THE UNIVERSITY OF CHICAGO ORIENTAL INSTITUTE PUBLICATIONS VOLUME XCII

THE UNIVERSITY OF CHICAGO ORIENTAL INSTITUTE PUBLICATIONS VOLUME XCII

PERSEPOLIS FORTIFICATION TABLETS

BY RICHARD T. HALLOCK



THE UNIVERSITY OF CHICAGO PRESS · CHICAGO · ILLINOIS

Library of Congress Catalog Card Number: 66-26102

THE UNIVERSITY OF CHICAGO PRESS, CHICAGO 60637 The University of Chicago Press, Ltd., London, W.C. 1

© 1969 by The University of Chicago. All rights reserved Published 1969. Printed in the United States of America

PREFACE

Since the manuscript for this volume went to press early in 1966, I have read nearly 1,300 additional fortification texts. Most of these are substantial texts, though they are in general less well preserved than the ones published here. They have led to some new insights, for example, in the re-evaluation of the category H texts (see p. 23 and fn. 18). They have led to many improved readings and translations. For example, the restored figures in PF 968:11-14 come from the unpublished text Fort. 2480, a near-duplicate, dated in the seventh to ninth months of the same year.

Certain very late improvements remain incompletely incorporated. A few words about these may be useful.

It became apparent that the word read *abbakiš* should be read *abbamuš*. This fact is communicated in an addition to the glossary entry, but the text occurrences remain unchanged.

It developed that Kadaka and Kazaka represent the same person as Katukka. In all occurrences they should therefore appear in the translations as "Katukka."

There is new information on seal occurrences. Seal 134 has an additional occurrence on the reverse of PF 325. In the descriptions following PF 1178 and PF 1190 it is noted that they have in common two seals (which occur together also on three unpublished texts); but these seals were not assigned numbers and do not appear in the list of seals (pp. 78-81). The late discovery that Seal 314 occurred on PF 147 suggested that it might occur also on the related text PF 146; but the latter tablet, which had been turned over to Professor R. A. Bowman for reading the Aramaic gloss, proved to be unavailable.

The occurrence of wumrudda (written w.hu-ma-ru-ud-da and w.ú-ma-ru-ud-da) in an unpublished text showed that it was indeed a fruit (or fruit tree), and Mr. Abdolmajid Arfaee identified it with Pahlavi $am(a)r\bar{o}t$, New Persian $amr\bar{u}d/t$, "pear," a conclusion endorsed by Dr. Ilya Gershevitch. In the same text (called "Fort. x21") quantities of various kinds of fruit trees are summed up as w.hu-sa in the totals; so the word husa must mean "tree," not "horn."

The supposed word $\check{s}ikak$ is in fact a logogram, $\check{s}I.KAK = \check{s}ukurum$, loan word from Akkadian $\check{s}ukurrum$, "spear." It occurs in five unpublished texts. Irdabada, called a $\check{s}u-kur-um$ bearer in Fort. 3389, is called a w. $\check{s}I.KAK$ bearer in Fort. 1553, and is one of six w. $\check{s}I.KAK$.lg bearers in Fort. 1554. The word *sirum*, translated "spear," might better be translated "lance."

The word *apti* is not "battle-ax," but "quiver" (as rendered by W. Hinz, *Festschrift für Wilhelm Eilers* [Wiesbaden, 1967], p. 87); note its association with bows (GIŠ.BAN.MEŠ) and arrows (GIŠ.GI.MEŠ) in texts from Susa (e.g. *MDP* IX [1907] Nos. 10, 29).

The writing d.GAL.lg found in the unpublished text Fort. 797 was too hastily assumed to represent the god Humban and entered under *Umban* in the glossary. Fort. 797 is similar to PF 352, and d.GAL.lg stands where d.na-ap-na, "for the gods," stands in PF 352:5 f. What d.GAL.lg actually represents is open to question.

I have misgivings about the recurring passage read as h.muz-zi ir-ri-te um-be-ik (in PF 260-66), suspecting that it contains the verb tembe-, known in earlier Elamite, and thus should read: h.muz-zi(-)ir-ri te-um-be-ik. But I could find no satisfactory explanation for a word or element (-)irri and so have allowed the original reading to stand.

Acknowledgments to colleagues appear elsewhere in this volume. It remains to express my warm appreciation for the skill and diligence of Mrs. Jean Eckenfels, Editorial Secretary of the Oriental Institute, who saw this volume through the press.

RICHARD T. HALLOCK

CHICAGO February 1969

TABLE OF CONTENTS

			PAGE
LIST OF ABBREVIATIONS AND SYMBOLS	•	•	. ix
INTRODUCTION		•	. 1
Plan of Publication			. 3
The Subject Matter of the Texts			. 4
The Language of the Texts			. 8
The Loan Words from Old Persian			. 9
"Kurmin".			. 10
The "Fort." Numbers	-		. 12
I. THE CATEGORIES OF TEXTS			. 13
A Texts (PF 1-57): Transportation of Commodities			
B Texts (PF 58–137, 2015–2017): Delivery of Commodities		-	. 14
C 1 Texts (PF 138–232, 2018–2024): Deposits with "Zikka-" and "Da-".			
C = 2 Texts (PF 233-258): Accounting Balances		•	. 15
C 3 Texts (PF 259–266): "Muzzi" Payments	·	•	. 15
C 4 Texts (PF 267–273, 2025): Small Cattle as Tax \dots	•	•	. 16
C 5 Texts (PF 274–279): Exchanges	•	•	. 10 . 16
C 6 Texts (PF 280–299, 2026): Other "Deposits"	·	•	. 10
D Texts (PF 300–335, 2027–2028): General Receipts			. 17
E Texts (PF 336–431, 2029–2030): Utilization			. 18
F Texts (PF 432–545): Setting-aside of Grains for Seed and Fodder			
G Texts (PF 546–653, 2031–2032): Providing of Provisions	•	•	. 20 . 22
H Texts (PF 654–690): Receipts by Officials	•	•	
			. 23
J Texts (PF 691-740, 2033-2035): Royal Provisions			. 24
K 1 Texts (PF 741–774, 2036): Rations for Individuals with Religious Fun			. 25
K 2 Texts (PF 775-795, 2037): Regular Monthly Rations for Named Pers			
in Some Way			
K 3 Texts (PF 796-846, 2038): Regular Monthly Rations for Named Per			
Qualification			. 27
L 1 Texts (PF 847-994, 2039-2043): Regular Monthly Rations with "Gal		-	. 27
L 2 Texts (PF 995–1046, 2044–2045): Regular Monthly Rations with "Gal	.m a	•	. 32
L 3 Texts (PF 1047–1084): Other Regular Monthly Rations	•	·	. 34
M Texts (PF 1085–1199, 2046–2047): Special Rations	•	•	. 35
N Texts (PF 1200–1237, 2048): Mothers' Rations	•	·	. 37
P Texts (PF 1238–1284): Daily Rations	•	•	. 38
Q Texts (PF 1285-1579, 2049-2057): Travel Rations	•	•	. 40
R Texts (PF 1580–1634, 2058–2059): Unclassifiable Ration Texts	•	•	. 45
S 1 Texts (PF 1635–1756, 2060–2066): Regular Rations for Animals .	•	•	. 47
S 2 Texts (PF 1757–1779): Special Rations for Animals	•	•	. 49
S 3 Texts (PF 1780–1787): Travel Rations for Animals			. 50
T Texts (PF 1788–1860, 2067–2071): Letters		•	. 50
U Texts (PF 1861–1939): Labels			. 53
V Texts (PF 1940–1960, 2072–2074): Journals			. 55
W Texts (PF 1961–2014, 2075–2087): Accounts			. 57

TABLE OF CONTENTS

VIII	TIDLE OF CONTENTS				PAGE
II.	EXPLANATION OF TRANSLITERATION, TRANSLATION, AND OTHER FEATURES				70
	Transliteration				70
	Transcription		•		. 71
	Measures and Numbers				. 72
	Years and Months				. 74
	Translation				. 75
	The Tablet Descriptions				. 77
	Form and Size				. 77
	Seal Impressions				78
	Aramaic Glosses				. 82
	The Notes				. 82
	The Signs and Sign Values				. 82
					. 87
111.	TEXTS PF 1-2014	·	•	•	
	A Texts (PF 1-57): Transportation of Commodities	·	•	•	. 87
	B Texts (PF 58–137): Delivery of Commodities	•	•	•	. 97
	C 1 Texts (PF 138-232): Deposits with "Zikka-" and "Da-"	•	•	•	. 112
	C 2 Texts (PF 233–258): Accounting Balances	·	•	•	. 129
	C 3 Texts (PF 259–266): "Muzzi" Payments	•	•	•	. 135
	C 4 Texts (PF 267–273): Small Cattle as Tax	•	•	•	. 136
	C 5 Texts (PF 274–279): Exchanges	•	•	•	. 138
	C 6 Texts (PF 280–299): Other "Deposits"	•	•	•	. 139
	D Texts (PF 300–335): General Receipts				. 144
	E Texts (PF 336-431): Utilization	•	•	•	. 150
	T TEXOS (IT 102 010): Nothing diside of estamo for social and I territe	•	•	•	. 168
	G Texts (PF 546-653): Providing of Provisions				. 187
	H Texts (PF 654-690): Receipts by Officials			•	. 205
	J Texts (PF 691–740): Royal Provisions .				. 214
	K 1 Texts (PF 741-774): Rations for Individuals with Religious Functi	ons	•	•	. 223
	K 2 Texts (PF 775-795): Regular Monthly Rations for Named Persons	Qual	lified	in Sor	ne
	Way		•	•	. 230
	K 3 Texts (PF 796-846): Regular Monthly Rations for Named Person	s wit	thout	Quali	-
	fication			•	. 234
	L 1 Texts (PF 847-994): Regular Monthly Rations with "Gal Makip"			•	. 243
	L 2 Texts (PF 995–1046): Regular Monthly Rations with "Galma".				. 287
	L 3 Texts (PF 1047–1084): Other Regular Monthly Rations				. 303
	M Texts (PF 1085–1199): Special Rations				. 314
	N Texts (PF 1200–1237): Mothers' Rations	-			. 344
	P Texts (PF 1238–1284): Daily Rations				. 354
	Q Texts (PF 1285–1579): Travel Rations				. 365
	R Texts (PF 1580–1634): Unclassifiable Ration Texts				. 441
	S 1 Texts (PF 1635–1756): Regular Rations for Animals				. 451
	S 2 Texts (PF 1757–1779): Special Rations for Animals				. 480
	S 3 Texts (PF 1780–1787): Travel Rations for Animals				. 484
	T Texts (PF 1788–1860): Letters				. 486
	U Texts (PF 1861–1939): Labels				. 512
	V Texts (PF 1940–1960): Journals	•			. 522
	W Texts (PF 1961–2014): Accounts				. 569
***					. 622
	. Texts PF 2015–2087	•	·	·	
V.	. GLOSSARY OF ACHAEMENID ELAMITE	•			. 663

LIST OF ABBREVIATIONS AND SYMBOLS

acc.	accusative
AJSL	American Journal of Semitic Languages and Literatures (Chicago, 1884–1941)
Akk.	Akkadian
Aram.	Aramaic
Arm.	Armenian
A ² Sd	an inscription of Artaxerxes II found at Susa (for the Achaemenid royal inscrip- tions and their abbreviations see Kent, Old Persian, pp. 107–15)
Av.	Avestan
BA	Beiträge zur Assyriologie und semitischen Sprachwissenschaft (Leipzig, 1890–1927)
С	consonant
[C]	indicates revisions to the Elamite text of DB in G. Cameron, JCS XIV (1960) 62-68
Conj.	Conjugation I, II, III, etc.
dat.	dative
DB	Darius, Behistun inscription (cited by paragraph number and line; Elamite version cited from KA except where otherwise noted; OP version cited from Kent, Old Persian)
det.	determinative
DPf	an inscription of Darius found at Persepolis
DN	divine name
DSf	an inscription of Darius found at Susa (for the Elamite version see W. Hinz, JNES IX [1950] 2 f.)
edge	lower edge (in the transliterations)
evid.	evidently
fem.	feminine
Fort.	designation of Persepolis fortification tablets not published in this volume
GD	geographical (also tribal, national) designation
[G.G.C. collation]	collations of Persepolis treasury tablets published by Cameron in $JNES$ XXIV (1965) 187–89
GN	geographical name
[I.G.]	contributions privately communicated by Ilya Gershevitch
imp.	imperative
irt.	<i>irtiba</i> (in tables)
JA	Journal asiatique (Paris, 1822)
JAOS	Journal of the American Oriental Society (Boston, etc., 1849)
JCS	Journal of Cuneiform Studies (New Haven, 1947)
JNES	Journal of Near Eastern Studies (Chicago, 1942——)
JRAS	Journal of the Royal Asiatic Society of Great Britain and Ireland (London, 1834)
KA	F. H. Weissbach, Die Keilinschriften der Achämeniden (Leipzig, 1911)
Kent, Old Persian	Roland G. Kent, Old Persian. Grammar, Texts, Lexicon (New Haven, 1950)
LW	loan word
mar.	marriš (in tables)
masc.	masculine
MDP	Mémoires de la Délégation en Perse (Paris, 1900)
MN	month name

mng(s).	meaning(s)
occ(s).	occurrence(s)
OD	occupational designation (also profession and official title)
OIr.	Old Iranian
OP	Old Persian
24th Or. Cong.	Akten des vierundzwanzigsten internationalen Orientalisten-Kongresses München (1957)
Pers.	former designation of Persepolis fortification tablets, replaced by "Fort."
PF	designation of Persepolis fortification tablets (PF 1-2087) published in this volume
PN	personal name
pps.	perhaps
prob.	probable, probably
Probl. Fragm.	designates tablet published by E. Schmidt in <i>Persepolis</i> II ("Oriental Institute Publications" LXIX [Chicago, 1957]) 53
pron.	pronoun
PT	designation of Persepolis treasury tablets, PT 1-85 (<i>PTT</i> , pp. 83-203), PT 1957-1-1957-5 (Cameron in <i>JNES</i> XVII [1958] 172-76), and PT 1963-1-1963-20 (Cameron in <i>JNES</i> XXIV [1965] 170-85)
ptc.	participle
PTT	George G. Cameron, Persepolis Treasury Tablets ("Oriental Institute Publi- cations" LXV [Chicago, 1948])
sg.	singular
Studies Landsberger	Studies in Honor of Benno Landsberger on His Seventy-fifth Birthday, April 21, 1965 ("Assyriological Studies" No. 16 [Chicago, 1965])
Susa 308	designates tablet published in MDP XI (1911) 101
syn.	synonym
Teh.	designates two Persepolis fortification tablets (Teh. 1957-1 and -2; see pp. 37 and 38)
u. edge	upper edge
V	vowel
x	(also y, z, v, w following x) represents an unreadable sign, while (x) within square brackets indicates a sign which may or may not have been present
XPa, XPh	inscriptions of Xerxes found at Persepolis (for the Elamite version of XPh see G. Cameron in <i>Welt des Orients</i> II [1959] 470–76 and Pls. 13–16)
ZDMG	Zeitschrift der Deutschen Morgenländischen Gesellschaft (Leipzig, 1847)
[]	indicate text completely destroyed
[]	indicate text completely destroyed, except last sign
L]	indicate text completely destroyed, except first sign
r ı	indicate damaged text
$\langle \rangle$	indicate erroneous omission by scribe
$\langle \langle \rangle \rangle$	indicate text written by error and not erased
	indicate one or more signs missing
	indicate at least two signs missing
ø	indicates uninscribed space
*	indicates reconstructed form

х

INTRODUCTION

The Persepolis fortification texts in the Elamite language deal with administrative transfers of food commodities in the years 509–494 B.C., that is, in the thirteenth through the twenty-eighth year of Darius I. They apply to a rather large area which extended south at least to Niriz and north well into Elam, though it did not normally include Susa. The texts may be divided into two main groups: those which are concerned with large operations (movement of commodities from place to place, assignments for broad general purposes, and so on) and those which detail apportionments to the ultimate consumer.

These texts have much in common with the already published Persepolis treasury texts, which date in the years 492–458 B.C., that is, from the thirtieth year of Darius I through the seventh year of Artaxerxes I, and record disbursements of silver from the Persepolis treasury, chiefly in lieu of rations in kind.¹ Because there are so many similarities in vocabulary and subject matter between the fortification texts and the treasury texts, the two bodies of material actually constitute a single field of study.

With the third group of Achaemenid texts, namely the Elamite versions of the trilingual royal inscriptions, there is of course little similarity in subject matter. But these texts are much the best understood of all Elamite texts and are the indispensable source for our knowledge of the Elamite language. This source has by no means been exhausted. In many passages we know the meaning, from the Old Persian and Akkadian versions, but do not understand exactly how it was brought to expression. From the fortification texts and the treasury texts we gain a knowledge of word meanings and of syntax which clarifies some of those passages which have long resisted analysis.

The pre-Achaemenid Elamite texts, in general, not only differ from the Achaemenid texts in subject matter but are remote from them in time.² As yet poorly understood, they offer little help in the elucidation of Achaemenid Elamite.

The fortification tablets were discovered in the fortification wall at the northeast corner of the Persepolis terrace and excavated in 1933/34 by an Oriental Institute expedition headed by the late Ernst Herzfeld. The tablets and the adhering dirt were impregnated with paraffin and shipped to Chicago. There, most of the paraffin was removed by heat. In 1937 they became available for study.

Most of the tablets arrived in 2,353 numbered boxes. In addition there were some large tins packed with fragments, hardly any of which could be considered useful. The tablets were not individually numbered, but on about one-third of the boxes (including most of the boxes that contained any well-preserved tablets) a set of serial numbers was marked. Thus box 710, containing seventeen tablets, provided the serial numbers 3502–18. When tablets from box 710 were removed for study, the first one was assigned the number 3502, the second, 3503, and so on. In subsequent publications the tablets were identified by such numbers, preceded at first by "Pers.," later by "Fort." Tablets from boxes without serial numbers were identified by the box number followed by a digit: thus "Fort. 475-1" indicates the first tablet from box

¹ PTT, pp. 83-199, and Cameron in JNES XVII (1958) 172-76 and XXIV (1965) 170-85. For a commentary, based on collation, see Hallock in JNES XIX (1960) 90-100.

² The economic texts from Susa (Nos. 1–298 in MDP IX [1907], Nos. 299–307 and 309 [for No. 308 see p. 25 below] in MDP XI [1911] 89–101) constitute a partial exception, as do the letters published by F. Weissbach in BA IV (1902) 175–99.

475. As far as can be discovered the numbering system is arbitrary and serves no purpose but identification. The tablets published in this volume are henceforth to be identified by their publication numbers, PF 1–2087. (For the "Fort." numbers of those previously mentioned in print see p. 12.)

Of the tablets here published, seventy-four were originally studied by the late Arno Poebel, forty-three by George G. Cameron, and fourteen by Pierre M. Purves. Having these 131 previously studied tablets was helpful, for the task of cleaning the tablets can be very arduous. The dirt covering the uncleaned tablets is often almost identical in color and texture with the clay, and any differences that might have existed are blended by the remaining paraffin which impregnates both. In such cases, if one can determine the nature of the text, it is usually possible, with the help of parallels, to decipher all or most of the tablet, but it takes much time and effort.

The seventy-three tablets (PF 2015–87) in chapter iv became available after the manuscript for chapters i-iii was finished.³ At that stage it was unthinkable to disperse them among the other 2,014 tablets and thus disrupt the numbering system.

In addition to the tablets here published, there are 150 complete fortification tablets, returned to Iran in 1948, which Professor Cameron is planning to publish. Professor Cameron very kindly presented me with transliterations of these tablets (which still bear their original "Fort." numbers) in time to employ them fully for my glossary (chapter v); but I cite them only rarely elsewhere.

An incalculable number of usable tablets remains. There are complete tablets which, abandoned in despair, may yield to fresh efforts. There are many damaged tablets with appreciable amounts of legible text. It may be possible to deal with some of these in subsequent publications.

In addition to the tablets inscribed in Elamite, the fortification find included a smaller number in Aramaic, which Professor Raymond A. Bowman is preparing for publication.

There is also a Greek tablet, Fort. 1771 (slants indicate line divisions): OINO/ $\Sigma \Delta YO$ /MAPIC⁴ /TEBHT, "Two marris" (of) wine. Tebet (the tenth Akkadian month)." This provides the earliest known occurrence of the Greek word maris, which, like the Elamite marris", was presumably borrowed from OP, though the original Iranian word remains unidentified. According to Aristotle's *History of Animals* viii.9.1, a passage discussing the feeding of bread and wine to elephants, the maris contained 6 cotylae, making it about 3 quarts; but the Elamite marris contained 10 QA and was therefore approximately 10 quarts. The occurrence of this single Greek text is inexplicable. There is, indeed, evidence for the presence at Persepolis in this period of "Ionians," who, if not actually Greeks, were presumably acquainted with the Greek language. PF 1224 mentions Ionian mothers at Persepolis, nine of whom bore boys and received each 2 quarts of grain, while fourteen bore girls and received each 1 quart. A coin bearing the Athenian owl is impressed, in lieu of a stamp seal, on PF 2053. Ionian workers appear at Persepolis in PT 15, and at Susa, working on the royal palace, in DSf 29 and 42.

There is a single Neobabylonian tablet, Fort. 11786, which has thus far resisted interpretation. There are, finally, many uninscribed labels bearing seal impressions.

Only a few journal articles dealing directly with the Persepolis fortification texts have been published. Poebel, on the basis of a handful of texts, established the order of the OP months.⁵ His conclusions have been fully substantiated (see PF 1790:10-22, which lists by name the

 3 Of these 73 tablets, 43 are the ones studied by Professor Cameron. I had understood wrongly that he meant to publish them himself. The other 30 tablets I myself recently transliterated.

⁴ The final letter is not completely clear, but it can hardly be the sigma form which occurs at the end of 'oinos.

 $^{5}AJSL$ LV (1938) 130-41. For the Elamite forms of the OP month names and for the names and order of the native Elamite month names, see pp. 74 f., below.

last six months of the eighteenth year and the thirteen months, including intercalary sixth, of the nineteenth year).

For some time it was not clear to what reign the texts belonged. Because the nineteenth year had an intercalary sixth month, while the nineteenth year of Darius I was supposed to have an intercalary twelfth month, Poebel concluded that the texts dated to Artaxerxes I.⁶ But evidence began to accumulate that the king of the tablets was Darius I,⁷ and eventually the appearance of a text naming Darius put the matter beyond peradventure.⁸

Many incidental references to the fortification texts occur in PTT and in journal articles on Achaemenid Elamite which I have published (see p. 8, n. 14). But in general I have refrained from writing about the texts before they were published.⁹

PLAN OF PUBLICATION

In this volume, chapter i offers commentaries on the thirty-two classes of texts, category by category. Chapter ii, under several headings, explains the practices followed in the presentation of the texts in chapters iii and iv. Chapters iii and iv (see p. 2 and n. 3) present transliterations and translations of 2,087 texts, divided into categories. Chapter v provides a complete glossary of Achaemenid Elamite.

The nature of the material, as set forth in the following, made it desirable to study as many texts as possible before undertaking publication. The individual fortification texts do not, as a rule, convey very much immediately useful information. In the first place, it is often impossible even to read them without the help of close parallels. For example, no connected sense could be made from Scheil's transliteration of the single Achaemenid administrative text from Susa; but now, with the help of parallels, it is possible to transliterate almost every sign with assurance and to offer a complete translation (see p. 25).

In the second place, we are usually dependent on other texts for the establishment of word meanings. PF 1058 tells us that Manšakka received 53 BAR of *tarmu* grain from Mamannuwiš and gave it to workers who were *zamip*. From the royal inscriptions we learn of a verb *zauma*-or *zama*- which may mean "to exert" (see p. 11). We can then, tentatively, take *zamip* as meaning "exerters" and thus gain a clue to the underlying meaning of PF 1058.

But the chief point to emphasize is that the individual text, even when its literal rendering is clear, is usually not very meaningful. It acquires meaning only when compared with other texts. For example, PF 1058, cited above, is unlike the regular ration texts; there are reasons for associating it with the special ration texts (see p. 36); and we can reach a provisional conclusion that the workers were receiving a small extra ration because they were "exerters," that is, perhaps, persons engaged in hard physical labor. Likewise, when we compare the single Susa text (see p. 25) with all the texts in which various commodities at various places are "dispensed in behalf of" the king or "in behalf of" certain members of the royal family (PF 691-740), we learn that it does not record an isolated event, and we find evidence bearing on its ultimate significance.

The careful study of individual texts is, of course, essential. But the most fruitful results come from comparisons between texts and between groups of texts. That is the justification for publishing a large body of material. With more than 2,000 texts at hand, it is possible to pursue a line of investigation in the reasonable hope of finding evidence permitting clear conclusions. With much fewer texts, such efforts would usually be frustrated.

⁷ See Hallock in JNES I (1942) 230–32.

⁸ See Cameron in *JNES* I 214–18. Professor Cameron informs me that the text in question (there referred to as Pers. 6754) is actually Fort. 6764.

⁹ See, however, the abstract of my paper on the geographical aspects of the texts, 24th Or. Cong., pp. 177-79, and, in this connection, see p. 29, n. 26, below.

⁶ AJSL LVI (1939) 301-4.

PERSEPOLIS FORTIFICATION TABLETS

There are obvious disadvantages to this manner of publication. For one thing, it forbids the inclusion of hand copies or photographs, which would convey useful information about the writing and the tablet form. The chief disadvantage has been the long delay in publication. In order to make the texts quickly available for study there should, ideally, have been preliminary publications of a few hundred texts at a time, no matter how ill-arranged and otherwise defective. But such publication could not be accepted as final. In a similar case, Scheil deserved praise for his prompt publication of the Susa economic texts in MDP IX and XI. But the need for a definitive treatment of those texts, in the light of present knowledge, remains unfilled.

In preparing the fortification texts for publication, I put chief emphasis on the achievement of accurate transliteration, the essential precondition for the study of the texts. After the tablets had been transliterated, I spent more than two years in collating them. Innumerable improvements resulted. Further collation, I am unhappily aware, would yield further improvements. But it does not seem that the further improvements would be sufficient to warrant additional delay in publication.

The transliterations are almost definitive. But the same cannot be said of the translations and the interpretative comments. What Scheil¹⁰ wrote about the Susa economic texts applies also here: "Il reste plus d'un point obscur dans ce volume, et le dernier mot ne s'y dit que sur des rares sujets."

After transliteration, the most difficult and important task was the arrangement of the material, the setting-up of categories, and the assignment of texts to categories. I found it impossible, after many efforts, to discover arbitrary criteria that would serve the purpose. In the end I arranged the texts, rather roughly, in accordance with their subject matter as I understood it at the time. After the numbers PF 1–2014 were assigned to the texts in chapter iii, it gradually became apparent that certain texts were misplaced. These texts are mentioned in the commentaries in chapter i. It was not worthwhile to transfer such texts to their proper places and disarrange the numbering system, because there would be no end to such transfers. As our understanding of the texts increases there will be more and more reason to quarrel with details of the arrangement. But in general it does bring together texts which belong together.

THE SUBJECT MATTER OF THE TEXTS

The details of the subject matter are presented in chapter i. Here it would be desirable to distil the essence of the subject matter. But the time is not ripe for that. The best one can do is offer certain points of general importance or special interest.

Twenty texts (PF 58–77) record the delivery of the hides of sheep, goats, cattle, and camels, usually to treasuries at various sites. It seems likely that the hides were to serve as writing material since in other texts we find reference to a "tablet on hide" (PF 1986:31) and "Baby-lonian scribes (writing) on hides" (e.g. PF 1810:6 f.), where "hide" presumably means parchment. The writing on parchment would be in Aramaic. The above references raise the essentially unanswerable question, to what extent did records in Aramaic on perishable materials parallel or supplement the records preserved on clay?

Certain texts recording exchanges (see pp. 16–17) show the normal values of sheep and wine in terms of the standard commodity, barley: 1 sheep = 10 BAR (100 quarts); 1 marris (10 quarts) of wine = 3 BAR. On the basis of the values of sheep and wine in terms of silver, established by the treasury texts, the above equations indicate that 1 shekel of silver was worth $3\frac{1}{3}$ or 3 BAR of barley. The nature of the economy was such that relative values were normally not responsive to circumstances of supply and demand (for an exceptional case, see p. 17). Throughout the period of the treasury texts the values of sheep and wine remained unchanged.

¹⁰ MDP IX iv.

In the fortification texts, when *tarmu* (wheat?) or various fruits replace barley as rations, the amounts given seem always to be the same as for barley. Evidently, at least for this purpose, the relationship was rigidly set at 1:1.

Gods are named in texts recording commodity payments to them (see pp. 18–19) and also in two of the texts in which individuals with religious functions receive rations (PF 770–71). The Elamite Humban and Šimut occur alongside Ahuramazda and Mithra, the Semitic Adad, and certain gods otherwise unknown. Any appearance of religious syncretism may be illusory; but the texts do testify that the economic administration treated the gods equally.

Twenty-eight texts (PF 654-78 and 688-90) record the issuance of various commodities to four high officials on a daily basis. Occasionally the texts name places which provided these payments for one or more days. In terms of wine or beer (which are of equal value) Gobryas gets 10 marris (100 quarts) per day, while Parnaka gets 9, Irdumartiya gets 5, and Ziššawiš gets 3.

There are 354 texts (PF 741–1084, 2036–45) devoted to regular monthly rations. These texts, though for convenience subdivided into six categories (K 1–L 3), actually constitute a single group, which is the largest group of all; only the 304 travel-ration texts (category Q) approach it in size. Many of the letters (category T) and very many of the entries in the journal texts (category V) are to be associated with the texts recording regular monthly rations. We have here a variegated mass of material which resists overall comprehension. It includes, on the one hand, subgroups of stereotyped texts, for example, PF 882–89 (see p. 28), which differ from one another only in small details, and, on the other hand, unique texts, unconventionally composed, such as PF 999 (see p. 32), which lists a proliferation of occupational designations occurring nowhere else.

The problem of attacking these texts is an exaggerated form of the problem for the fortification texts as a whole. Required, first of all, is an extensive charting and summarizing of various features and their interrelationship (as yet by no means fully accomplished). As an example, a chart of normal grain rations for men, women, boys, and girls reveals a pattern which is found to coincide almost perfectly with the pattern of silver payments (in lieu of grain) in certain treasury texts. Thus it is possible to correlate the amounts of grain and silver.¹¹

Knowing the normal patterns, and aided by studies of word meanings and syntax, we can recognize some of the exceptions that occur and seek to interpret them. The usual monthly ration for men is 3 BAR (30 quarts), and the normal maximum, not often reached, is 6 BAR; but in PF 800-802 Manukka receives the exceptional amount of 12 BAR as *iyan*, and we realize we have to deal with very unusual circumstances, though their nature remains unclear.

Five $QA(\frac{1}{2} BAR)$ is the normal minimum monthly ration, and all the other normal rations are multiples of it. In contrast, PF 975 (cf. PF 1957:12-20) exemplifies a rarely encountered system in which the *bawis* (= 3 QA, see p. 72) is both the minimum ration and a common factor in all the rations. Texts, such as PF 1009, which record half rations (with the other half to be issued in a different commodity) show $2\frac{1}{2}$ QA as minimum ration and common factor.

In the texts recording regular monthly rations for work groups (categories L 1–3) women are much more numerous than men, boys, and girls. Normally women's rations are smaller than men's. But in certain cases some of the women receive more than any of the men (see pp. 29, 30–31, 32). Presumably, such women were supervisors or possessed special skills.

Special rations of various kinds, amounting most commonly to an extra day's ration per month, are recorded in PF 1085–1199 and 2046 f. (category M). There is some reason to suppose that these payments were rewards for merit (see p. 36). But other causes, such as an excess of supplies, might have been involved.

The rations for mothers (PF 1200-37 and 2048, category N) are single payments, with

¹¹ Hallock in JNES XIX 95 f.

mothers of boys regularly receiving twice as much as mothers of girls, and clearly are given as reward.

The rations recorded on a daily basis (PF 1238-84, category P), unlike the monthly rations, go chiefly to men, who seem to belong to itinerant work groups (see pp. 38-39). The assignment of men to such groups could explain, at least in part, their relative scarcity in the settled groups receiving monthly rations (categories L 1-3).

The travel-ration texts (PF 1285–1579 and 2049–57, category Q) introduce a much wider geographical frame of reference. Presumably, like the other fortification texts, they all come from Persis and southern Elam (in certain texts this is clearly stated or indicated). But some of the travelers involved are journeying to or from the far corners of the empire, mostly to the east (India, Kandahar, Bactria, Arachosia, Areia, Kerman), but also to the west (Egypt, Sardis, Babylon).

The travel-ration texts report the daily operations of a highly developed system of travel, transport, and communication. The fact that most of the rations are for a single day testifies to the presence of supply stations one day's journey apart on the main routes of travel. There are several occupational designations distinguishing various functions: "elite guide" (see p. 42), "caravan leader" (p. 42), "messenger" (*hutlak*), "fast messenger" (p. 42). The word *taššup*, elsewhere "army," "people," or "officials," in these texts seems to mean "passengers" (p. 45).

The travel-ration texts also, by their very existence, imply an elaborate system for the transfer of credits. The texts were inscribed at the supply station and sent to Persepolis. There, evidently, the commodities dispensed were credited to the account of the supplier and debited to the account of the official who had provided the travelers with a "sealed document" (*halmi*) or "authorization" (*miyatukkam*). The authorizing official was sometimes remote from Persepolis; Artaphernes, satrap of Sardis, appears twice (PF 1404, 1455). Although the authorizing documents are mentioned again and again, our texts include no actual document of this nature.¹²

The travelers are accompanied only occasionally by horses, mules, or camels, and these evidently carried materials, not riders. In PF 1508, for example, 20 gentlemen and 30 "boys" are accompanied by only 7 horses. When animals outnumber humans, as in PF 1418, where there are 28 camels and 2 men, the purpose of the journey must be the transport of materials or the transfer of the animals. It seems clear that most travelers went on foot.

Some of the travelers, however, evidently rode on post horses permanently maintained at fixed posts. Thus the "fast messengers" (m.*pirradaziš*) presumably used the "express" (*pirradaziš*) horses. Rations for such horses (as in PF 1672) are recorded for a period of months, not just for one day. Herodotus viii.98 pays tribute to the speed of the Persian courier service. A passage from his account, in familiar paraphrase, is inscribed on the New York City Post Office: "Neither snow nor rain nor heat nor gloom of night stays these couriers from the swift completion of their appointed rounds." According to Herodotus, each post horse ran for a whole day. If this were so, no very impressive speed could be achieved. Actually there may have been a change of horses at each supply station, that is, every twenty miles or so. The famed pony express (1860–61), running between St. Joseph, Missouri, and Sacramento, California, and covering 1,838 miles in a minimum of ten days, maintained posts seven to twenty miles apart.

Statistics derived from these travel-ration texts permit several conclusions: the majority of the travelers to Persepolis were going there to stay (see p. 41); the unusually high frequency of texts from the years 22, 23, and 28 indicates economic shifts and changes in those years (see p. 41); there was little travel to Susa in the hot summer months (see p. 41).

Of the 129 texts (PF 1635-1756 and 2060-66, category S 1) providing regular rations for

¹² However, E. Benveniste, JA, 1958, p. 64, has identified such a document, written in Aramaic, from Egypt.

animals, it is not surprising that a majority supply grain to horses. It is rather surprising to find forty texts devoted to rations for various kinds of fowls. In PF 697–98 and 2034 (category J) we find large numbers of fowls dispensed for food.

Of the twenty-three texts (PF 1757–79, category S 2) providing special rations for animals, eleven supply small amounts of wine for horses. The purpose may be suggested by some news about a present-day race horse: "Sherluck, prepping at Hialeah for the \$100,000 Widener, is the nearest thing to a thoroughbred wine lover. Each morning he gets a blood tonic orally administered, smacks his lips and licks the cup to enjoy every last drop. The tonic has the aroma of fine wine."¹³ Also the letters PF 1833–34 require wine for horses, while PF 1845 requires wine for camels.

The seventy-eight letters (PF 1788–1860 and 2067–71, category T) are the least stereotyped of our texts. Most of them, indeed, order ration payments which resemble the payments recorded in other classes of texts, but it seems they must always involve some special circumstance. Letters ordering payments are fewer by far than texts recording payments. (In the treasury texts, letters are relatively much more frequent because most of those texts involve the very special circumstance that silver is being issued in lieu of rations in kind.)

The fortification letters often have unusual contents. PF 1790, for example, has the following unusual features: it requires sheep as rations; it names five women, each at a different site, as recipients; it covers a time period of nineteen months.

In a letter of special interest, Fort. 6764 (see p. 3, n. 8), Darius orders the issuance of 100 sheep to the princess Irtašduna. In PF 1795 he orders the issuance of 200 marris (= 2,000 quarts) of wine to her. Irtašduna herself addresses five letters (PF 1835-39) ordering the issuance of wine and is involved in other economic activities (see pp. 25 and 29).

Six letters sent by subordinates to superiors stand apart from the others. They all have a sentence added to the opening formula: "May god and king become thy *širi!*" Of these, PF 1832, 1857–58 and 2070 are fairly understandable. PF 1859–60, however, introduce unfamiliar subject matter and, in the absence of adequate parallels, are largely incomprehensible.

The seventy-nine labels (PF 1861–1939, category U) may all have been attached to an explicit document or documents. Certain of them clearly indicate that such is the case, for example, PF 1916: "Fourteen sealed documents of Batikamiš." The explicit documents may have been inscribed on clay, or they may have been written in Aramaic on parchment.

PF 1862-76, mostly in the form "let PN deliver this grain from GN," are not simply labels. Evidently the author, having received an order for grain, thus recorded his decision as to how it should be executed and then forwarded the order with addendum attached.

The shortest of all the fortification texts is PF 1937, with the admirably succinct statement: "Hitibel."

The twenty-four journal texts (PF 1940–60, 2072–74, category V) do not adequately represent this category. The longer ones were written on very large tablets, all of which are sadly fragmented, with much of the text missing. PF 1947, the longest of all our texts, has ninetythree long lines. Many tablets of this category, as yet unstudied because of incompleteness, do have large amounts of legible text and are especially deserving of future attention.

Each journal text, in a series of entries, records one after another the same kinds of disbursements as those that are recorded individually in texts of other categories. The principal virtue of these texts is their concentrated coverage, since they aim to report all the disbursements of a given commodity at a given time and place under the aegis of certain named officials.

Twelve of the texts (PF 1950-60, 2074), after a series of entries, add a summary which

¹³ Dick Hackenberg in the Chicago Sun-Times, Jan. 21, 1962, p. 65.

includes the receipts, the total on hand, the quantity dispensed, the quantity withdrawn, and the balance. Six of these (PF 1955-60) also add tabulations. Such summaries and tabulations occur also in most of the account texts.

The so-called account texts (PF 1961-2014, 2075-87, category W) show considerable variety. Most of them begin with summaries or tabulations. A few append such entries as occur in the journal texts (see e.g. PF 1987:6-17 and 52-59).

Of particular interest are ten account texts (PF 1972–80, 2078) which have little in common with the other account texts, though three of the other texts do have parallel passages. Certain features of these texts remain mysterious. It is clear, however, that officials withdraw a quantity of grain, fruit, or wine and seek to trade it for a domestic animal; more often than not they fail to make a trade. Presumably the motive was to exchange an unusable surplus for something that could be useful. There seems to be nothing to indicate with whom the trade was to be made, whether with another administrative agency or with a private party. We can only speculate as to why the effort most often failed. Perhaps the officials had inflexible notions of commodity values or were subject to rigid regulations; perhaps, in a time of glut, there were simply no takers.

Certain texts are of special interest, quite apart from the category to which they belong. PF 298 seems to be an inventory of 13 kinds of barley loaves, each characterized by an added ingredient (see pp. 17–18). Two texts provide rations for "gentlemen," servants, and dogs: PF 1264, for 40 gentlemen, 38 servants, 68 dogs and PF 1265, for 15 gentlemen, 5 servants, 26 dogs; in the absence of any other likely possibility, these are assumed to involve hunting parties. PF 1856 seems to involve the disposal or transferral of corpses; it records, with much obscure detail, an order of the king that rations be issued to six Babylonian men who "are removing the dead(?)." The interpretation of such unique texts, of course, offers special difficulties.

THE LANGUAGE OF THE TEXTS

Presented here, briefly, is information of particular importance for the interpretation of the texts. Many points will require future qualification or amplification.¹⁴

First we consider the verb. Below are given the third person finite forms, other finite forms being rare in our texts, and the verbal nouns, where known, for each of the six conjugations of the verb.

Conj. I—duš (du+š) sg. and pl.; inf. $nuški (nuški+\phi)$.; ptc. nuškira (nuški+ra) sg., nuškip (nuški+p) pl.

Conj. II—huttak (hutta+k) sg., šinnup ($\dot{s}innu+p$) pl.; verbal adj. sg. and pl. identical with third person finite forms.

Conj. III—huttanra (hutta+n+ra) sg., turnampi (sic) (turna+n+pi) pl.; inf. huttana (hutta+na).

Conj. Im—dumaš (du+ma+s) sg. and pl.; inf. šarama (šara+ma); ptc. hallumar (hallu+ma+r) sg., šaramap (šara+ma+p) pl.

Conj. IIm—huttamak (hutta+ma+k) sg., $nimap^{15}$ (ni+ma+p) pl.

Conj. IIIm—dumanra (du+ma+n+ra) sg., dumanpa (du+ma+n+pa) pl.; inf. šaramana (šara+ma+na).

From duš (Conj. I) are derived the connective form duša and the "final" form dušta (wr. du-iš-da). Likewise dumaš (Conj. Im) yields dumaša, dumašta. Conj. II forms often have an added -a, which may or may not be meaningful.

The following precative forms occur: huttašni (Conj. I), huttukni (Conj. II).

¹⁴ I have already dealt with the pronominal suffixes (*JNES* XXI [1962] 53-56); the element -*ikki* (*JNES* XVII 261 f.); the finite verbal system (*JAOS* LXXVI [1956] 44-46); the meanings of the various finite verbal forms (*JNES* XVIII [1959] 1-19); and the verbal nouns (*Studies Landsberger*, pp. 121-25).

¹⁵ The only known Conj. IIm pl. form occurs in PF 1099:13 f., where *ni*[-]*ma-ap* is an error for sg. *nimak*. But it can hardly be doubted that *nimap* represents a correct form.

INTRODUCTION

Conj. I (transitive) and Conj. II (intransitive and passive) may be regarded as twin conjugations. They seem to be basically tenseless; but usually the Conj. I and II forms are translatable in the past tense. The infinitive form of Conj. I quite likely pertains also to Conj. II, being indifferently transitive, intransitive, and passive; the same is true of the Im infinitive; likewise it seems that the III and IIIm infinitives from transitive verbs can be passive as well as active.

Conj. III and Conj. IIIm are present-future, the former being punctual, the latter durative.

The element -ma- is durative also in Conj. IIm. Presumably it has the same force in Conj. Im; but the only meaning demonstrable for the forms of Conj. Im is that of a specific plural. Like Conj. I and Conj. II, Conj. Im (transitive) and Conj. IIm (intransitive and passive) may presumably be regarded as twin conjugations; their forms, likewise, are usually translatable in the past tense.

The Elamite noun is indeclinable, except that, in the case of nouns representing persons, a singular or plural ending may, and in some cases must, be added. Thus *kurtaš*, "worker(s)," is indifferently singular (PF 874:13) or plural (*passim*), while *kurtašra* (PF 1206:4 f.) is specifically singular and *kurtašpe* (e.g. PF 1956:4) is specifically plural.

It is, indeed, possible to regard the noun as declinable. One might, for instance, describe sunkina, "of the king," as a genitive case. But the element -na can be attached to any substantive and thus has more in common with English "of" than with the ending of Latin $r\bar{e}gis$. It therefore is preferably to be considered as a postposition, not as a case ending. The same applies to -ma ("in"), -mar ("from"), ukku ("upon"), tibba ("before").

Noteworthy is the fact that there is nothing which could be described as a dative case of nouns. The dative relationship is regularly expressed by a resumptive pronoun placed before the verb. An example for the dative plural pronoun ap is PF 1940:2-4: 90 m.kurtaš hupipe kamakaš ap dunušta, literally "ninety workers they (as) kamakaš to them he gave (it)"; this is properly to be translated "he gave (it as) kamakaš to ninety workers" The dative singular pronoun hi resumes both single persons (e.g. PF 686:5) and groups of animals (e.g. PF 1707:5). Occasionally kaš, apparently an alternate dative singular pronoun, replaces hi in both usages (e.g. PF 269:8 and PF 1722:4); in PF 1475:4, perhaps erroneously, it replaces ap. The generalized resumptive pronoun ha- is employed in the same way, most commonly with the verb sati-, "to give as sat," to resume both groups of persons (e.g. PF 1113:8) and groups of animals (e.g. PF 1745:4). It has become conventional, for no good reason, to attach ha-, but not the dative pronouns, to a following verbal form.

Similarly, chiefly in the royal inscriptions, the accusative relationship is sometimes expressed by means of an accusative pronoun, as, for example, in DB 45:22 f.: *miteš Mimana ir halpiš*, literally "Go ye forth! Vivana him slay!"

In the following paragraphs I deal with OP loan words and with the interpretation of the form *kurmin*, which has special importance because it occurs widely in many classes of texts. In chapter i I find occasion to discuss certain words which are involved in the elucidation of particular categories of texts, and many words are dealt with more or less adequately in the glossary. Yet I have not fully justified my renderings of all words and combinations. Such renderings have a logical basis, though the evidence for them is not always decisive. They should not be lightly rejected without full awareness of the relevant facts.

THE LOAN WORDS FROM OLD PERSIAN

A final \check{s} occurs widely in Achaemenid Elamite on nouns and place names and on the month names borrowed from OP. This $-\check{s}$ has been described as an Elamite ending.¹⁶ But where does it come from, and how is it used?

¹⁶ See e.g. PTT, p. 44, and Benveniste in JA, 1954, p. 309 (in reference to bar-te-taš).

PERSEPOLIS FORTIFICATION TABLETS

Many substantives with the ending $-\tilde{s}$ are demonstrably of Iranian origin. None is demonstrably of Elamite origin; such a word as $hi\tilde{s}$, "name," can be considered irrelevant on the ground that the $-\tilde{s}$ belongs to the root. There seems to be only one possible source of this $-\tilde{s}$: it came into Elamite from OP along with the loan words which in OP had $-\tilde{s}$ as a case ending. The Elamites then attached the $-\tilde{s}$ analogically to other OP loan words. This procedure offered a certain advantage. It would be difficult to accommodate, one by one, numerous words of disturbingly non-Elamite configuration. It would not be so difficult to accommodate a large group, constituting a sort of class, marked by a common ending.

The month names borrowed from OP exemplify the Elamite use of the final \S . In OP most of these did not have final \S in the nominative,¹⁷ nor in the genitive, which might be more to the point. In Elamite all appear both with and without final \S . The first OP month, Adukan(a)i\$a, lost its final vowel, and the preceding \$ was frequently dropped. Eleven of the months have final \$ much more often than not, though with considerable variation; the fifth month has it in 101 out of 104 occurrences, the first month in only 81 out of 132. The second month, exceptionally, has final \$ in only 47 out of 120 occurrences; most commonly it appears in the form *Turmar*. Apparently in this case there was less urge to include the final \$ because the form *Turmar*, identical in pattern with the native Elamite month name *Lankell* (a variant of *Lankelli*) and similar to Zikli and Šermi,¹⁸ was readily accommodated.

There is a smaller group of words ending in -am, which presumably derives from the OP neuter nominative ending. Examples are *kuršam*, "karsha" (= 10 shekels); *irmatam*, "dwelling," "estate"; and *miktam* (with var. *miktaš*), "fruit." Such words are usually nouns representing objects. In Elamite the -am of course serves not as a case ending but rather as the mark of a formal class of noun.

If the above conclusions are correct, the useful consequence is that we can be reasonably sure that any noun in -s or -am has come to Elamite from (or through) OP, even when the original word remains unidentified. Disputed cases, such as *halmarriš*, "fortress," become more acceptable.

The presence of numerous Iranian loan words can help us greatly in the elucidation of the texts, since we are not dependent on context alone for the establishment of meaning. As yet relatively few of the loan words have been identified with certainty. In the future a better understanding of our contexts plus a more exact determination of the rules for equating Elamite writings with OP forms should enable us to identify many more loan words and to establish their meanings.

Being no Iranist, I present few theories of my own about the origins of Iranian loan words. I am deeply indebted to Dr. Ilya Gershevitch of Cambridge University for many helpful suggestions which I have presented on his authority.¹⁹ Yet much remains to be done in this broad field. It may be hoped that the fortification texts will, in the end, justify the expectations voiced by Benveniste: "Aucune autre source connue ne promet autant d'informations. La publication de ces textes serait le plus grand service rendu aux recherches sur la Perse achéménide."²⁰

"KURMIN"

The expression kurmin PN-na, literally "entrusting of PN," which occurs abundantly in almost all classes of texts, always in reference to commodities, involves a use of the infinitive similar to that exemplified by PN damana and PN šaramana.²¹ Kurmin (pronounced kurmen?) is a Conj. III infinitive of the verb kurma-, "to entrust."

²⁰ JA, 1958, p. 65.

¹⁷ See Kent, Old Persian, p. 161.

¹⁸ For the native Elamite month names, see pp. 74 f.

¹⁹ Numerous contributions of Dr. Gershevitch are mentioned in chapter i, and even more, followed by "[I.G.]" in the glossary. I had also the benefit of some communication with Professors E. Benveniste and J. Duchesne-Guillemin.

INTRODUCTION

The meaning of kurma- emerges from certain passages in which finite forms of the verb occur. For example, in PF 1987:30-33 three persons acquire a male and a female goat, which were attached to the royal estate: "Then we entrusted (kur-ma-u-ut) those small cattle to Rašdama the herdsman." The Conj. I first plural form kurmawut appears also in PF 2070:10; and the third person form kurmaš, "he/they entrusted," is found in three texts (e.g. PF 291:10). Passive forms of Conj. II are more common: kurmaka (10 texts, e.g. PF 1978:15 and 17) and kurmak (PF 297:13, 1980:27), both meaning "it was entrusted."

Presumably the verb kurma- is composite: kur+ma-, the basic meaning being "to put (in) the hand." There exists, however, some doubt whether the word for "hand" is kur. The only clear occurrence (DB 54:62) provides the form kur-pi, in which -pi is taken to represent the plural element; but the OP parallel has a singular form.

There are two variant writings of kurmin: kur-man (e.g. PF 581:3) and kur-min.lg (PF 354:1). The writing kur-me (PF 285:14, 417:3) presumably represents the Conj. I infinitive; it could be taken as a defective writing of kur-min, but the occurrence of the variant kur-mi (PF 248:2) tends to confirm its correctness.

The syntactical usage represented by kurmin PN-na is found also in the expression, occurring innumerable times in the royal inscriptions, za-u-mi-in d.U-ra-mas-da-na, the literal meaning of which may be "(by) the exerting of Ahuramazda." Zaumin should be a Conj. III infinitive. A finite form of Conj. I of the same verb seems to occur in the phrase ba-li-ik-me za-um(?)-ma, "I exerted(?) effort(?)," in DB 14:53 and 54,²² where the OP version says "I strove." There za-ú-ma would be more acceptable, but the traces of the second sign in line 53^{23} argue against it. A Conj. I participle zamip (var. zaumip, e.g. PF 1604:4 f.), evidently from the same verb, occurs particularly as qualification of workers receiving special extra rations (e.g. PF 1165:4 f.) and may mean "exerters," that is, workers engaged in hard physical labor.

The possible range of significance for such an expression as *kurmin* PN-*na*, as for PN *damana* and PN *šaramana*, even when the literal meaning is known, is very wide because there is no outward indication of the nature of its relationship to the surrounding context.

In the texts in which a quantity of a commodity described as kurmin PN-na is received as rations we might suppose that it is "entrusted to PN," who was then to dole it out. Fortunately we have certain variations in the formula. In place of kurmin PN-na, PF 1038:1 f. provides kurmin PN-ikmar, literally "entrusting from PN," and PF 782:2 f. has PN m.an-sa-ra-ik-mar, "from PN the ansara." It therefore seems clear that in the ration texts kurmin PN-na simply identifies the immediate source of the commodity. This conclusion is supported by the texts (e.g. PF 1048) stating that a named agent received a quantity of a commodity, kurmin PN-na, and gave it to the ultimate recipients. In the ration texts it seems appropriate to translate kurmin PN-na as "supplied by PN." It remains a question, however, exactly what nuance the writer intended to express. The full meaning conveyed by 5 ME 28 šE.BAR.lg kur-min m.Man-nu-uk-ka-na (PF 849:1 f.) might be "528 BAR of grain out of that which had been entrusted to Manukka."

Certain other classes of texts, which involve income rather than outgo, do seem to require that *kurmin* PN-*na* be translated "entrusted to PN." An example is PF 547:1-3:4 ši 6 ME 60 šE.BAR.lg *ha-du-iš ha-du-ka 'kur-min* m'.*Ha-tur-ra-da-na*, "4660 (BAR of) grain was provided (for) provisions, entrusted to Haturrada."

Sometimes it seems impossible to discern the exact function of the person after kurmin. In

²² Text as revised by Cameron in JCS XIV (1960) 64.

²³ L. W. King and R. C. Thompson, The Sculptures and Inscription of Darius the Great on the Rock of Behistûn in Persia (London, 1907) p. 105, n. 1.

PF 2:1-6, "40 (BAR of) grain, kurmin PN-na, was taken (to) Persepolis for the (royal) stores," kurmin PN-na might mean "in care of PN." But this remains uncertain. In such doubtful cases I employ "supplied by PN" as a conventional translation.

THE "FORT." NUMBERS

Below are listed the "PF" equivalents of the "Fort." numbers of texts which have been referred to in previous publications. This list makes it possible, at long last, to find in full context the word occurrences which have been cited in PTT and in various journal articles.

Fort.	\mathbf{PF}	Fort.	PF	Fort.	PF	Fort.	PF
15	2084	2934	591	5676	1306	8275	1829
216	1184	3010	1132	5789	1789	8328	753
355	973	3026	1214	5898	2057	8343	679
383	1437	3056	1128	5903	2027	8427	156
455	1532	3067	1572	5968	966	8440	58
508	1532 1849	3067 3071 3089 3102	1341	5978	1706	8452	1212
508 517-3	1989	3089	1475	6042	608	8510	698
523	1655	3102	1611	6058	912	8624	2040
562	1028	3157	681	6084	129	8797	1770
578	1027	3158	894	6112	434	8840	1275
633	1837	3159	758	6126	1280	8950	1980
718	1790	3160	893	6151	1593	8959	2032
784	671	3160 3333	1131	6212	1595 155	8976	2032
785	471	3502	854	6367	1046	8982	335
794	1830	3503	764	6396	1040 874	8988	1832
817	1839 1838	2565	2063	6412	2064	9013	1955
914	552	$3565 \\ 3652$	1769	6414	$\frac{2004}{2043}$	9013 9047	1955
1263	1850	3707	911	6415	$2043 \\ 2067$	9260	1862
1494	2018	3959	1404	6445	2007	9200 9303	143
1525	1409	3959	760	6551	$\begin{array}{c} 585 \\ 1057 \end{array}$	9505 9528	145 318
1634	2054	4030	1846	6663	2036	9528 9637	998
1731	1262	4030	1301	6667	2030 37	9037 9745	998 1307
1731	559	4095 4217	1232			9745 9746	806
1899	870	4217 4303	1252 881	6750	2060	9740 9783	1552
1906-1	1953	4303	744	$\begin{array}{c} 6871 \\ 6874 \end{array}$	1070	9785 9867	1352 1442
1912	1158	4444	1198	7043	1796	9807 9916	1718
2014	769	4481 4546	1198 1407	7043 7094	963 2021	9910 9917	1368
2014 2039	1565	4546	1407 1417	7094	2021	9917 9926	$1308 \\ 1371$
2039	1246	4082	2055	7096 7097*	2068	10123	1860
2163	1240	4690	2000	7097	1303	10123	1800
2105 2176	944	4097 4822	2062	$\begin{array}{c} 7122 \\ 7139 \end{array}$	1071	10134	999 1988
2170 2183	1211	4843	1344	7159	754	10188	1988
2185 2193	1211	$\frac{4843}{5143}$	$\begin{array}{c}1069\\1012\end{array}$	7151	1194	10189	
2353-1	$\frac{1002}{1858}$	0140 5145	670	$\begin{array}{c} 7176 \\ 7236 \end{array}$	$\begin{array}{c} 145 \\ 1509 \end{array}$	10192 10231A	$\begin{array}{c} 2070\\ 2013 \end{array}$
2333-1 2431	551	5145 5243	070	7230	1509 508	10251A 10263	2013
2431 2511	2020	$\frac{5243}{5257}$	$\begin{array}{c} 1148\\ 1257\end{array}$	7393 7525	008	10263	$\frac{2001}{1954}$
2545	872	$\frac{5257}{5289}$	1207		1063		1904
$\frac{2545}{2611}$	872 714	5289 5306	1803 113	7640 7701	420 1443	10292	$\begin{array}{r}1402\\759\end{array}$
2011	1836	5306 5360	113	7701	1443	10693	109
2666 2704	$\frac{1830}{352}$	$\frac{5360}{5402}$	1446	7842	1044	10779	1474
2704 2705	352 1519	$\frac{5402}{5442}$	860	7847	43	10815	$\begin{array}{c} 423\\1512\end{array}$
2700	943	$\begin{array}{c}5442\\5443\end{array}$	1116	7869	1066	11054	1012
2716	943 1049	$\begin{array}{c}5443\\5455\end{array}$	976 401	7903	871	11265	1452
2736	1049	$\begin{array}{c} 5455\\ 5465\end{array}$	491	7933	1660	11424	875
2780 2832	940 248	$5465 \\ 5467$	2056	7961 8148	1640	11455	$\begin{array}{c} 180 \\ 2073 \end{array}$
		0407 5770	2058		1559	11473	
2867 2871	181 128	5470 5526	848 120	8199	1401	11479	1956
40/1	140	5536	130	8223	1302	11490	2085

* The designation "Fort. 7097" has been applied to another tablet, unpublished, in addition to PF 1303.

Ι

THE CATEGORIES OF TEXTS

The chief criterion for the arrangement of the texts in categories A through S 3 is the nature of their contents. While the arrangement is by no means rigid, nor even completely consistent, it succeeds fairly well in bringing like texts together. The effort to group together texts with similar content is based on a conviction that the study of the material as a whole should begin with the groups and then proceed to the comparison of groups which have something in common. Although other principles of arrangement, such as the chronological, are useful in one way or another, none offers so many advantages in dealing with such a large and varied body of material.

Usually a text belongs obviously to a given group. But there are many exceptions. These have been attached to existing groups whenever a plausible excuse could be found. The residue constitutes the two catch-all categories, D ("general receipts") and R ("unclassifiable ration texts").

Categories A through S3 divide into two parts: A–J and K1–S3. Categories A–J deal with the movement of commodities or their employment for broad general purposes (such as "provisions," category G). Categories K1–S3 record apportionments to the ultimate consumer.

The texts in the remaining categories, T through W, are characterized by form rather than content. Most of the T texts ("letters") relate to some content category, but involve special circumstances; others do not relate at all. The U texts ("labels") do not contain enough information to assign them to content categories. The V texts ("journals") contain from two to forty-two entries, assignable to different categories. (In the comments on the various categories, below, the entries belonging to each category are listed.) Some of the W texts ("accounts") also contain such entries; all are cast in a variety of forms which have little in common with the forms of the A-S 3 texts.

The arrangement of the texts within categories follows no general principles. The criterion applied for each category is the one that seemed most useful for the particular case.

The added texts, PF 2015-87, in chapter iv (see p. 2) are arranged in the same way as PF 1-2014; but eleven of the thirty-two text categories are unrepresented.

The chief purpose of the following comments is to illuminate as much as possible the general significance of each category. In some cases all that can be done is to summarize the evidence.

A TEXTS (PF 1-57): TRANSPORTATION OF COMMODITIES

All A texts use some form of the verb kut(i)-, meaning "to bear, carry, take." Where applied to transportation kut(i)- seems to imply taking away; this is indicated by such contexts as PF 1941:20 f., where, after a listing of amounts of grain taken to different places, we have the statement: "This total (of) grain from Puktena (at) Kamenuš was taken to various (places)" (da-a-ki-ma ku[!]-ut-ka). The verb kut(i)-, in this meaning, occurs in other texts of various categories. In contrast to these other texts, the A texts involve transportation and nothing else.

The texts are arranged primarily by commodities: grain, or barley (PF 1-29); flour (PF

30-34); *tarmu*, a kind of grain, perhaps wheat (PF 35-40); wine (PF 41-52); various (PF 53-57). They are arranged secondarily by geographical names.

In the V and W texts there are forty-nine entries which belong to the A category (V, 27, W, 22): forty are for grain (PF 1941:1, 2, 3, 5 f., 10, 13–15, 18; PF 1942:23 f., 27 f.; PF 1943: 19 f.; PF 1945:6 f., 8 f., 10 f., 12–14, 15–17; PF 1946:79 f.; PF 1948:1; PF 1950:13 f., 15 f.; PF 1956:3; PF 1957:21, 22, 23; PF 1961:28, 29, 30; PF 1963:29, 30; PF 1966:7, 8; PF 1971: 1 f., 3 f., 5 f.; PF 2074:1 f.[?], 3 f.[?], 5 f.[?]; PF 2077:19, 20, 21, 22); four are for wine (PF 2000: 13, 14; PF 2005:8, 9); three are for sesame (PF 1993:3, 4; PF 2082:17); one is for fruit (PF 1987:52–54); and one is for flour (PF 1947:5[?]).

B TEXTS (PF 58-137, 2015-2017): DELIVERY OF COMMODITIES

All but four of the B texts use some form of the verb ulla-, meaning "to (transport and) deliver." The four texts which lack ulla- (PF 64, 69, 72, 77) may not properly belong here, but their contents relate them to B texts rather than to any others. The verb ulla-, in contrast to kul(i)- (characteristic of the A texts), seems to imply bringing *hither*. It also occurs frequently among the G texts (e.g. PF 559), which concern the receipt of commodities, usually in large quantities, for provisions.

The B texts, like the A texts, are arranged primarily by commodities, secondarily by geographical names. The most common commodities are flour (infrequent in the A texts) and hides (completely lacking in the A texts), the hides usually being delivered to the treasury, perhaps for use as parchment (cf. the "Babylonian scribes [writing] on parchment," PF 1947: 23, 25 and 29). The texts are arranged as follows: hides of sheep and goats, cattle, and camels (PF 58–77; PF 73 and 74 do not actually mention hides, but it seems probable that hides rather than whole sheep carcasses were delivered to the treasury); flour (PF 78–103 and 2015); grain (PF 104–13 and 2016[?]); *tarmu* grain (PF 114–21); šE.GIG.lg grain (PF 122–25); oil (PF 126–31); various (PF 132–37 and 2017).

There are no entries in the V and W texts belonging to the B category, nor are there any comparable letters (category T). The reason for this may be that the T, V, and W texts are concerned primarily with outgo rather than with income.

C1 TEXTS (PF 138-232, 2018-2024): DEPOSITS WITH "ZIKKA-" AND "DA-"

All C 1 texts contain forms of the verbs zikka- ("to set in place") or da- ("to place, send") in the meaning "to deposit." They employ a formula which occurs most commonly in the form kem PN ukke (= ukku+e) zikkaka (PF 144-48, 166-83, 203, 207, 223, 2021), literally "(as) kem PN upon him has been set." The word kem might mean "(in) trust" or "(for) safekeeping" (the occurrence elsewhere¹ of "2 iron kems" suggests that the kem is basically a locking device). The phrase kem PN ukke is occasionally replaced by kurmin PN-na (e.g. PF 228), which here seems to mean "entrusted to PN." The formula shows many variations in word order, and the word kem is frequently omitted (as e.g. in PF 184-98); whether the variations and omissions reflect a difference in the underlying facts is uncertain.

In all except four texts (PF 229-32) the commodities involved are *tarmu* grain (58 occurrences) and fruits of various kinds (40 occurrences).

It seems clear that these texts, or most of them, record the deposit of commodities which are to be held until orders arrive for their disposition. Operations of this nature are summed up in tabulated accounts such as PF 1987, with the column headings: ukkap (= ukku+ap) daka / duka / mazzika, "placed upon them (i.e. deposited to the accounts of the individuals named in the following lines), received (by the ultimate consumer), withdrawn (i.e. administratively transferred)."

¹ MDP IX, No. 141:5.

One question remains unanswered. Why are the texts concerned almost exclusively with *tarmu* and fruits, relatively rare commodities, and hardly ever with the common commodities, barley, flour, and wine?

Since I found no useful criterion for the overall arrangement of the texts, I have simply formed them into groups on various bases. One group of special interest (PF 144-58) records deposits to be kept at the *partetaš* in nine named places (in PF 158, however, as in PF 1815:6 f., the *partetaš* itself has a proper name). E. Benveniste takes *partetaš* as a borrowing from OP $par(a)day(a)d\bar{a}m$ (A²Sd 3), which is supposedly identical with Greek *paradeisos*, and thus translates "*parc à gibier*."² But it is difficult to suppose that our *partetaš*, as a place of deposit, is a "pleasure park." Dr. Gershevitch, in a private communication, expresses doubt about the identity of the Greek and OP words. Professor Benveniste also has stated to me by letter that the question of the *partetaš* needs reconsideration.

The meaning "mulberries" for dudda comes from Professor R. A. Bowman's reading of the Aramaic gloss on PF 215, with twt, "mulberry" (or "sycamore"). Similarly PF 2024 carries an Aramaic gloss mentioning figs (t^nn) and thus shows that Elamite w.*pi-ut*, in line 1, means "figs."

The text Fort. 3547,³ recording a grain deposit, belongs with the C 1 texts PF 230 f.

Three V and W entries belong to the C 1 category: PF 1955:11, 12; PF 1986:11 f. Four letters are comparable: PF 1829 (cf. PF 232), PF 1849-51 (cf. PF 227-29).

C 2 TEXTS (PF 233-258): ACCOUNTING BALANCES

All the C 2 texts contain the phrase *šutur daka*, "balance carried forward." The meaning of *šutur daka* is clear from its use in the V and W texts (see p. 60). How to reconcile this use of *šutur* with its use in DB 63:80 in the meaning "right" or "rectitude" is something of a problem. But presumably the unifying concept is that of "correctness."

The texts are arranged primarily by commodities: grain (PF 233-47), sesame (PF 248), *tarmu* grain (PF 249-51), fruit (PF 252-54), beer (PF 255-56), and wine (PF 257-58). They are arranged secondarily by date.

C 3 TEXTS (PF 259-266): "MUZZI" PAYMENTS

The C 3 texts involve large quantities of wine and some kind of a fractional charge or deduction (called *battišekaš* in PF 259, *irrit* in the other texts), the purpose of which remains uncertain. Only PF 260 and 261 give both the large quantity and the amount of the fractional payment. In both these cases the fraction can be one-fourteenth, applied to a single *muzzi* ("vat"?) of each size, with fractions $\frac{11}{14}$ and higher counted as units (e.g. $40 \div 14 = 2\frac{12}{14}$, counted as 3) and smaller fractions disregarded (e.g. $50 \div 14 = 3\frac{8}{14}$, counted as 3); the resulting figure is then multiplied by the number of *muzzi*'s. Thus, in PF 260, 1 of 50 yields 3, 13 of 40 yields 39 (13 × 3), 1 of $27\frac{1}{2}$ yields 2, and 3 + 39 + 2 = 44, the amount in line 1.

The above method of calculation seems to be the only means of reaching the required result. But it does not work out in comparable cases. Thus in the W text PF 2006, which records five separate *battišekaš* payments, the fraction required is $\frac{1}{12}$, and this is applied, not to the single *muzzi* of each size, but to the total amount of wine for each size (thus, in line 2, 8 of 30 yields 20: $8 \times 30 = 240 \div 12 = 20$); furthermore, fractions above $\frac{1}{2}$ are counted as units, with smaller fractions disregarded; finally, it is necessary to assume two errors: the figure in line 1 should be 66 instead of 65, and the one in line 6 should be 72 instead of 71. In the V text PF 1953:40 the *battišekaš* payment is exactly $\frac{1}{10}$. In PF 1954:22-24 the *rit* ("tithe") payment is 30.3 (303.5 - 273.2), approximately $\frac{1}{10}$ of 303.5. The only remaining passage with *muzzi* is PF 1954:4 f. (see note b to that text).

³See PTT, p. 193, note to line 5.

² JA, 1954, p. 309 and JA, 1958, p. 58.

PERSEPOLIS FORTIFICATION TABLETS

Dr. Gershevitch calls to my attention the occurrence of a word *ptsyk* in Parthian documents from Nisā, dated in the first century B.C.⁴ This *ptsyk* is a rather small payment in wine, and it should represent the same word as our *battišekaš*. But the *ptsyk* texts are taken to involve rent payments to the crown, while the *battišekaš* (at least in PF 1953:40) represents an administrative expenditure; there is thus an apparent conflict in usage. These same Nisā texts, incidentally, have in similar context a word *sygpr*, which Dr. Gershevitch takes as containing the same elements, inverted, as *parrišekaš* (PF 1831:4, 5).

Returning to the C 3 texts, PF 259 gives only the numbers and contents of the *muzzi*'s, PF 262 gives the number of *muzzi*'s (omitting the contents) and the payments to be made, while PF 263-66 give only the total payment.

C 4 TEXTS (PF 267-273, 2025): SMALL CATTLE AS TAX

The eight C 4 texts record the disposition of sheep and goats received as tax. PF 272, recording the receipt of 127 sheep, has an added notation on the withdrawal of 839 sheep.

It must be said that the translations "sheep" and "goats" are arbitrary. The fact is, there are two sets of names for small cattle: kumaš, kupšu, etc., on the one hand; raptam, hidu, etc., on the other. The first set is usually, as in the C 4 texts, the more numerous, and they are taken to be sheep solely on the assumption that there should be more sheep than goats. It is not certain that this assumption is correct (note that PF 695, dealing with kariri, translated "kids," has mrn, which should mean "lambs," in the Aramaic gloss, but perhaps mrn here corresponds to UDU.NITÁ.lg, "small cattle"); nor is it certain that the "goats" are not, in fact, a different breed of sheep. However, it was necessary to make some assumption to avoid confusion in the translation. There is, at any rate, no doubt about the sex and age categories: kumaš and raptam are adult males, kupšu and hidu adult females, and so forth. They are summed up as UDU.NITÁ.lg, which I arbitrarily translate as "small cattle" when goats are mentioned, as "sheep" when goats are not mentioned.

PF 268 and 269 distinguish two persons named Makama by giving their paternity. There is only one other case in which paternity is given in the fortification texts, except for occasional occurrences in the impressions of inscribed seals. This other case is in the letter PF 2070, which also concerns small cattle as tax; the animals are entrusted (lines 6–10) to Umizza son of Halpa, the royal herdsman, who appears also in the C 4 text PF 2025:10 f. (note that Makama appears in line 4).

Sheep as tax, entrusted to Makama, are dealt with in PF 2008. PF 1065 mentions a tax "maker." In the travel text PF 1495 thirty-two men transport the tax of Udana. PF 57 also seems to record the transportation of a tax, but see the next paragraph.

In all the above texts, whenever the commodity serving as tax is specified, it is small cattle. On the other hand, the *bazikara* (interpreted as "tax handler" by Cameron⁵) is concerned with the handling of grain. Gershevitch may be right in suggesting (on the basis of PT 54) that the *bazikara* is a maker of some kind of container.⁶ If so, in PF 57 what is transported probably is "4 *baziš* (containers)."

C 5 TEXTS (PF 274–279): EXCHANGES

The C 5 texts are simple exchanges, all with forms of the verb *unsa*-, "to receive in exchange." They involve *sawur* wine for sheep (PF 274, 275), *tarmu* grain for barley (PF 276, 277), barley for sheep (PF 278), and barley for *sawur* wine (PF 279).

⁴ Cf. M. Sznycer in Semitica V (1955) 70-72.

⁵ *PTT*, p. 149, note to line 5.

⁶ Asia Major, N.S. II, Part I (1951) 139. See also Benveniste in JA, 1954, p. 308. The word bazikara occurs in PF 443, 451, 567, 1965:7.

16

Exchanges occur also in texts assigned to other categories, sometimes with *unsa*-, sometimes with other verbs. In PF 362 (grain for sheep), as in PF 277, the amount of the second commodity is not given, the rate of exchange being taken for granted.

From the C 5 texts and the other texts we gain the following information about relative values. Seven texts relate barley and sheep, five at the ratio 10:1 (PF 278, 352, 363, 364, 588), and two at the ratio 20:1 (PF 367 and 2030, both of which are concerned with the *tamšiyam* ceremony and are dated in the 24th year). Two texts relate barley and *sawur* wine at the ratio 3:1 (PF 274, 275). The following relationships are indicated by one text each: barley with sesame at 3:1 (PF 297); barley with *tarmu* grain at 1:1 (PF 276); *tarmu* with sheep at $7\frac{1}{2}$:1 (PF 376).

In the period of the treasury texts one sheep was valued at three shekels of silver, and one *marris* of wine was valued at one shekel (cf. e.g. PT 1:12 f.). If we assume that these values obtained also in the earlier period covered by the fortification texts, we can calculate the value of a BAR of barley in terms of silver: the grain-sheep 10:1 ratio makes this .3 shekel, while the 20:1 ratio makes it .15 shekel, and the *tarmu*-sheep ratio $7\frac{1}{2}$:1 (in which we can substitute barley for *tarmu*, since PF 276 shows them as being of equal value) makes it .4 shekel; the barley-wine 3:1 ratio makes it .33 $\frac{1}{3}$ shekel.

From the above calculations we may arrive at .3 shekel as the normal value of one BAR of barley; that value is indicated by five texts, while higher values are indicated by three texts and lower values by two.

In the period December 467—August 466, as I have demonstrated from the treasury texts,⁷ the value of one BAR of barley ranged from $1\frac{2}{3}$ shekels (since $\frac{1}{2}$ BAR = $\frac{5}{8}$ shekel) to $2\frac{1}{2}$ shekels. These values, in contrast to a normal value of .3 shekel, show how extraordinary the scarcity of grain must have been in that period.

Hinz, through a misinterpretation of PT 44 (which records the payment of silver in lieu of $\frac{1}{3}$ of the sheep and wine ration and has nothing to do with barley), arrived at a value for barley which is not valid and drew the unwarranted conclusion that the 10:1 barley-sheep ratio represents an abnormally high value for barley.⁸

Five account texts also provide information about relative values. PF 1977:7–9 equates one male ass of lowest quality with 50 BAR of grain. PF 1980:24–26 equates one adult female ass of lowest quality with 50 BAR of fruit. These two equations suggest that grain and fruit are of equal value. In PF 1976:8–11 a female ass described as $m\bar{a}kurtiya...$ ("of middle quality"?) is equated with 70 BAR of grain. In PF 1978:8–12 a male mule and a cow, both of prime quality, together fetch the extraordinary price of 1,100 BAR of grain. In PF 1987:30–32 a male and a female goat are acquired for $6\frac{11}{30}$ irtiba (= 19.1 BAR) of fruit, that is, for 9.55 BAR each; this equation is comparable with the 10:1 barley-sheep ratio, above.

C 6 TEXTS (PF 280-299, 2026): OTHER "DEPOSITS"

The C 6 texts are of uncertain character. They seem to belong among the deposits rather than anywhere else. Some of them are apparently brief inventories for accounting purposes.

PF 280-91 deal with animals: Egyptian basbas fowls (PF 280); cattle (PF 281, 282); sheep and goats (PF 283-87); a duddu animal (PF 288); donkeys (PF 289, 290); cattle, asses, and a dup animal (PF 291). PF 292-95 deal with wine. PF 296-98 and 2026 deal with grains and cereal products. PF 299, a very enigmatic text, mentions no commodity.

The most remarkable of these texts is PF 298, evidently a bakery inventory, which lists no less than 13 kinds of "barley loaves(?)," totaling $25\frac{1}{2}$ BAR (about 255 quarts). I assume that barley was the basic ingredient of all these loaves(?), and that they were characterized

7 JNES XIX 94-96.

⁸ Hinz in ZDMG NF XXXV (1961) 247.

PERSEPOLIS FORTIFICATION TABLETS

by the added ingredients, which included the grains šE.GAL.Ig (line 9) and šE.GIG.Ig (line 12). But possibly šE.BAR.Ig here represents "grain" rather than "barley," in which case we should translate, in line 14, "loaves(?) (made of) grain." Note that three of the qualifying terms (kudakena, mitli, mitruša) recur in the M text PF 1153.

D TEXTS (PF 300-335, 2027-2028): GENERAL RECEIPTS

The D texts record receipts of which the purpose is uncertain. Some of them may represent ration payments (e.g. PF 300-302). In most cases the largeness of the amount, or the nature of the thing received, makes it unlikely that an apportionment to the ultimate consumer is involved. All of the texts except PF 331, which might better have been assigned to the C 6 texts, contain forms of du- "to receive," or umma-, "to acquire."

PF 303 was misassigned to this category. It belongs with the E texts PF 336-53.

PF 300-302 (with the possible exception of PF 301, which does not name the commodity) and PF 2027 deal with wine; PF 304-17 with barley; PF 318 with barley loaves(?); PF 319 with šE.GIG.lg grain; PF 320 with *tarmu* grain; PF 321-30 with flour. PF 2028 deals with mysterious commodities. PF 331 (see above) deals with camels; PF 332 and 333 deal with sheep; PF 334 deals with a liquid called *pizam*.

PF 306 has much in common with the V text entry PF 1957:2-4; they provide the only known occurrences of the word *gallatam* and the form *sumanra* and they both give the same amount, the same site, and a time period of eight months. There are, indeed, differences which are presently inexplicable, including different persons named as agent. Nevertheless, both must concern the same operation or closely related operations. PF 1957:2-4 (unlike PF 306) itemizes monthly ration payments to the ultimate recipients. Certainly PF 306 also must involve regular monthly rations.

PF 335 makes a rare reference to something non-edible and inanimate; although the meanings of the other terms are unknown, the presence of *like*, "spike," makes it probable that work materials are involved.

Assignable to this, rather than to any more specific category, are nineteen V and W text entries and seven letters. Six letters involve wine: PF 1835-39, 1855; while PF 1854 involves sheep. The V and W entries all involve grain: PF 1941:7 f., 11 f.; PF 1948:30; PF 1951:23; PF 1952:2, 3; PF 1955:14; PF 1956:14; PF 1958:1, 2, 3, 4; PF 1959:1; PF 1960:1, 2; PF 1961:31, 32, 33, 34.

E TEXTS (PF 336-431, 2029-2030): UTILIZATION

All but fourteen of the E texts contain forms of *hutta*-, "to make," "to do," etc.⁹ The verb evidently is used in a variety of senses. In certain cases it means quite simply "to make." An example is PF 431: "Umartiya received 40 (BAR of) sesame and made (*huttašta*) oil" In other cases the exact meaning of *hutta*- is not clear, and the translation "to utilize" represents a compromise between competing possibilities. PF 366:4-7 should perhaps be translated: "he performed (*huttašta*) the *tamšiyam* (ceremony) of the god(s)." In such occurrences as PF 340: 5 f., where the literal translation is "of (the god) Humban he made (*huttaš*) (it)," *hutta*- may mean "to cause to become (the property of)," hence, "to put into the possession (of)."¹⁰ PF 413-16, with passages which might be translated "he made *tarmu* (or grain, wine, flour) into fruit," possibly imply an exchange (see p. 20).

PF 336-53 and 2029 mention gods by name. PF 353 and 354 mention "the great god"

18

⁹ The fourteen texts without *hutta*- are PF 341, 343-45, 347, 348, 355, 362-64, 371, 374, 387, and 2029. Except for PF 387, they all record deliveries to gods, and thus belong here rather than anywhere else.

¹⁰ This interpretation is supported by the use, apparently in place of *hutta-*, of the verbs *la-*, "to send forth," "to issue" (PF 341, 343-45, 2029); *li-*, "to deliver" (PF 361-64, 371, 374); *dunu-*, "to give" (PF 347); and *tinke-*, "to send" (PF 387).

(d.napir iršara and, with haplology, d.napiršara). Of the named gods, Humban, with fourteen occurrences (PF 339-51, 2029), is more frequent than all the others combined. Furthermore, in PF 339, he is awarded almost three times as much wine as Ahuramazda. Ahuramazda is, however, listed first in all three occurrences (PF 337-39). Adad also appears three times (PF 351-53). Mišduši appears twice (PF 336, 337), while Mithra¹¹ and Šimut appear once (both in PF 338). Pirdakamiya occurs in PF 303, which was assigned wrongly to category D. A god Nabbazabba occurs in the V text entry PF 2073:1, followed in line 2 by Adad. Other god names occur in a K 1 text and in V text entries assigned to category K 1: Turma (PF 1956:1 and 1957:1), Mariraš (PF 773:8 f. and 1956:2), Narišanka (PF 1960:4). The last one, Professor Duchesne-Guillemin informs me, represents a god known in Avestan as nairyō.samha ("human messenger").

PF 355-77 and 2030 (cf. PF 1947:1) record delivery of commodities to unnamed gods. Three of them (PF 366, 367, 2030) mention the *tamšiyam* ceremony. The reading *tamšiyam* (as against *piršiyam*¹²) is confirmed by the occurrence of the word in the combination d.ba-kada-u-ši-ya (PF 336, 337, 348, 349). The word *tamšiyam* could be an adjectival derivative of OP *dauça-, from which daušam (wr. tam-ša-an in PF 354:4), "libation," presumably derives. But more likely, as Dr. Gershevitch suggests, it is to be connected with Av. zaoša-, "pleasure." Thus it would represent OP *daušiyam, a neuter adjective used as substantive, meaning "what serves for satisfaction, propitiatory offering." Then d.ba-ka-da-u-ši-ya, according to Dr. Gershevitch, might represent OP *bagadaušiyā, neuter plural, "god-propitiatory offerings."

With the texts PF 336-77 and 2029 f., which are assumed to represent payments to gods, are to be compared the K 1 texts, which are assumed to represent payments to individuals for the performance of religious duties. In certain cases there is doubt whether a text belongs to category E or to category K 1 (PF 354, for example, might belong to K 1). There is, however, no possibility of combining PF 336-77 and the K 1 texts into a single category.

PF 378-407 are texts which I regard tentatively as allocating commodities to various administrative uses.

PF 378-87 (also PF 430; cf. PF 1940:7-9, PF 1943:15 f., PF 1946:81, and the letter PF 1796) employ the word *huthut*, which is occasionally qualified as "of the king" (e.g. PF 384: 4 f.), and which I take to mean "(royal) stores" or "materials." Its use in DSf 20,¹³ in reference to the materials (chiefly decorative) supplied for the Susa palace, shows that it included more than just food supplies. The word *huthut* evidently is a reduplicated form from the same root as the verb *hutta*-, and might mean literally "things to be utilized."

PF 388–96 employ the word *ukpiyataš*, likewise sometimes qualified by "of the king." This word might represent an OP synonym of *huthut*.¹⁴ But since it always involves foods (except possibly in PF 392) I translate it provisionally as "food supply."

PF 397-402 all record the delivery of 1.6 marris of wine per month "(for) the abbakannus of the abbakis (woman)." There is no clue to the meaning of abbakannus, which occurs only in these texts. The word abbakis occurs also in PF 1223:11 (f.abbakaspe, plural), PF 1860:10 (m.abbakispe, plural and male!), and PF 1944:10 and 17. In all of these texts Ustana plays a role, except that he does not appear in the relevant sections of PF 1944, though he is men-

¹¹ The interpretation of d.*Mišebaka* as "the god Mithra" was made by Dr. Gershevitch, who informs me that this is the earliest known reference to Mithra in Iran, aside from occurrences in personal names. See Gershevitch, *The Avestan Hymn to Mithra* (Cambridge, 1959), p. 3.

¹³ For the restoration of DSf 20 f. see Hallock in JNES XXIV (1965) 272.

¹⁴ Dr. Gershevitch suggests for *ukpiyataš* a derivation from OP **upa-yāta-*, "ornament," "decoration," citing Sogdian *py?t-* and Tokharian *yät-* (without preverb), both meaning "to adorn." It may be significant that *huthut* in DSf 20 represents OP *arjana-*, "ornamentation." We can speculate that both *huthut* and *ukpiyataš* represent gifts described as "ornaments (of the king)."

¹² Cf. PTT, pp. 7 f.

tioned elsewhere in that text. In PF 1223 abbakiš women receive a special ration, along with women delivered of children, implying a connection with delivery or nursing. But this implication is difficult to reconcile with PF 1944:10 and 17, in which more than 400 workers "of the abbakiš (woman)" receive rations. The word occurs in PT 6:3-5: MUNUS.lg f.Pa-šap(!) h.Tuk-raš f.¹ab¹-ba-ak-iš-na,¹⁵ "Paša women (at) Tukraš, of the abbakiš (woman)." These Paša women (number unspecified, but presumably large) receive 165 karša of silver.

A fact about *abbakiš* that should be significant is that it is never used as the title of a named individual. Possibly it has a collective meaning: "the (feminine) *abbakiš* (group)." It should be, then, a group concerned with midwifery or nursing, and with other functions besides.

PF 403-6 (all with the seal of Iršena, who is mentioned by name only in PF 405 and 406) deal with quantities of flour for h.kurakaraš, evidently "the kura-maker (place)." The likely meaning is "bakery," though it is surprising to find a bakery in the treasury (PF 405 and 406).

PF 407 employs the word *iyan*, which appears also in the K 3 texts PF 800-802. Whether *iyan* is the same word as h.*iyan*, "court(?)," is not clear. Quite possibly PF 407 belongs with the K 3 texts.

Apparently comparable with PF 378-407 is the letter PF 1827, in which wine is to be utilized "upon the *aktittaš*."

The remaining texts, PF 408–31, are concerned chiefly with the making of prepared foods, beer, etc. In PF 408–12 flour and grain are used for making *kurrim*. This should represent an OP word, perhaps synonymous with Elamite *abbebe* (see PF 421), meaning "bread" or "baked goods." In PF 412 "cowhides and hides" are mysteriously introduced. There the unique writing *ku-ri-um* might indicate a different word; but even so the use of flour in connection with hides requires explanation (see the next paragraph).

PF 413-16 (cf. PF 1966:6) seem to say that fruit (*miktam*) was made from *tarmu*, grain, wine, and flour. Possibly the texts imply that *tarmu* and the other commodities were exchanged for fruit (in which case, PF 412 implies that flour was exchanged for "cowhides and hides").

PF 417-20 (also PF 414) deal with mariyam, apparently a food product with various ingredients.

PF 421 records the making of bread(?) (cf. PF 403-6 and 408-12).

The meaning of PF 422 is very uncertain. PF 423 is completely obscure.

PF 424-29 record the making of beer from tarmu. We should expect beer to be made from barley (\$E.BAR.lg), as it most commonly is in Mesopotamia, and as it is in PF 1943:17 f. The only likely alternative is wheat. The possibility that tarmu might be a grain product, such as groats or malted barley, seems to be excluded by PF 462, in which a quantity of tarmu is set aside for seed.

In PF 430 šE.BAR.lg is made into šE.SA.A.lg, here presumably roasted barley.¹⁶

In PF 431 sesame is made into oil.

Entries in the V and W texts assignable to the E category are PF 1940:7–9, PF 1943:15 f. and 17 f., PF 1946:81, PF 1947:1, PF 1966:6, and PF 2073:1 and 2. Also comparable are the letters PF 1796 and 1827. All of these have been cited in the foregoing, at the appropriate points. PF 672, dealing with a religious feast, is to be compared with PF 336–77.

F TEXTS (PF 432–545): SETTING-ASIDE OF GRAINS FOR SEED AND FODDER

All of the F texts, except PF 463, have forms of the verbs *nuti-*, "to set aside," or *lati-* which seems to be fully synonymous, but which I translate "to reserve(?)" in order to distinguish the two verbs. (*Lati-* occurs only five times: PF 442, 465, 508, 510, 542.) The great

¹⁵ See Cameron in JNES XXIV (1965) 187.

¹⁶ According to A. Deimel, *Šumerisches Lexikon* (Rome, 1932) 367:83, it is roasted grain.

majority of the texts mention seed (NUMUN.lg). Eighteen texts mention neither seed nor any of the alternatives; it may reasonably be assumed that these texts also are concerned with seed. Ten texts mention "fodder(?)" (\acute{u} .lg). Three texts have words of unknown meaning: w.kapiyaš (PF 444), bar (PF 453), zit (PF 496).

By far the most common grain is $\S E.BAR.lg$ (presumably barley, but translated as "grain"), with ninety occurrences, in amounts up to 3,300 BAR (PF 451). Where no grain is mentioned (five texts) $\S E.BAR.lg$ is no doubt implied. Sesame occurs thirteen times, in amounts up to 50 BAR (PF 442). $\S E.GAL.lg$, in relatively small amounts, occurs three times (PF 492, 493, 531). $\S E.GIG.lg$ occurs twice (in PF 483 and in PF 507, where it is combined with $\S E.BAR.lg$). The grain *tarmu* occurs once (PF 462), as a substitute for $\S E.BAR.lg$. The grain *mirizi* \S (?) occurs in only one text (PF 544).

PF 432-532 are arranged alphabetically according to the personal name after kurmin, except that seven texts lacking kurmin are inserted before or after a text with the same geographical name (PF 446, 466, 480, 500, 501, 506, 510) and one such text follows a text with the same personal name (PF 478). PF 533-36 lack kurmin, but name the recipient. PF 537-45 contain no personal names; these extremely brief texts could have been assigned to category U ("labels"), but I have assigned no text to category U if I could find an excuse to assign it elsewhere.

In some of these texts, as in texts of other categories, the translation of *kurmin* PN-*na*, literally "entrusting of PN," presents a problem. When it occurs in the first statement of a text I translate "supplied by PN." I do this on the theory that the source-acquisition-entrustment elements of the operation should be stated in that order. I cannot be sure that the theory always holds. It leads in certain cases to the dubious result that the same person is represented in one text as supplier, in another as trustee (PF 433-35, 439 f., 448 f., 508-13).

The texts never indicate the ultimate disposition of the grain. One comparable text, PF 1652, does tell us that 30 BAR of grain was reserved (?) (*latika*) for the ration of three horses.

The F texts have much in common with the G texts, which are concerned with the providing of provisions (cf. e.g. PF 492 and 493 with PF 566, PF 443 with PF 567, and PF 531 with PF 651).

The V texts PF 1955-60 (see below), when balancing accounts, treat the amounts set aside for seed as outgo, the amounts provided for provisions as income. In these texts and in certain W texts there is a regular 1:10 relationship between amounts of šE.BAR.lg set aside (*nutika*) as against amounts provided (*haduka*) plus amounts withdrawn (*mazzika*) (see PF 1955:30, 1956:35, PF 1957:40, PF 1958:18, PF 1959:17, PF 1960:32). In the case of šE.GAL.lg and sesame, however, the relationship is 1:30 (see PF 1955:31; PF 1956:36; PF 1961:3, 6; PF 1991:2, 3). Seemingly the seed of sesame and šE.GAL.lg yielded three times as much as the seed of šE.BAR.lg.

In the W texts the 1:10 ratio for SE.BAR.lg works out exactly in nine cases (PF 1961:2 and 5; PF 1963:10; PF 1964:2, 3, 4, and 6; PF 1965:2 and 3), but in other cases it works only approximately or not at all (e.g. PF 1962:2 and PF 1965:4).

Entries in the V texts assignable to the F category are: PF 1941:17; PF 1942:25 f., 29–31, 32 f.; PF 1943:37 f.; PF 1945:18 f.; PF 1955:13 (where grain is supplied by Karkiš, line 25, also the supplier in PF 476 f., 479, 481); PF 1956:15; PF 1957:24; PF 1958:5; PF 1959:2; PF 1960:11; and PF 2073:16. Two letters are comparable: PF 1846, which has two personal names in common with PF 465, and PF 1857, an elaborate and difficult text. In addition, certain W texts with tabulations (see preceding paragraph) have columns headed "set aside" (*nutika*), meaning, presumably, set aside for seed.

A certain difficulty exists regarding the assumption that NUMUN.lg *nutika* means "(it was) set aside (for) seed." In the V texts PF 1955–60 there is a statement that seems to imply that

the grain so reserved was intended for the feeding of cattle. PF 1959, for example, in line 2 mentions 22 *irtiba* of grain which is NUMUN.lg *nutika*; this 22 *irtiba* recurs in the tabulation in lines 16 f., which is immediately followed by a statement which I translate as "it (i.e. the grain 'set aside' in the tabulation) was set aside (for) cattle in the possession of PN (and) $PN_2 \dots$ "¹⁷ One might conceivably suppose that NUMUN.lg *nutika* means "set aside (in the form of) seed." But there is no apparent need for such a qualification as "in the form of seed." I should rather assume that the statement in PF 1955–60 actually means something different from what it literally says.

G TEXTS (PF 546-653, 2031-2032): PROVIDING OF PROVISIONS

The G texts are characterized by the expression *haduš haduka*, "(for) provisions it was provided" (80 texts), by *haduš* alone (16 texts), or by *haduka* alone (14 texts). Whether the texts employ the full expression, or only one of its components, there seems to be no essential difference in meaning.

I assume that the noun haduš and the verbal form haduka are semantically related, but the relationship poses a problem. Nouns with the ending $-\check{s}$, at least those that have so far been satisfactorily explained, are always borrowed from OP. We may provisionally regard the noun haduš as an OP loan, even without identifying the original OP word. It is not so easy, however, to derive the verbal form haduka from OP; there are only a few scattered examples of such verb borrowings. Nor may we assume that the Elamites, having borrowed the noun haduš, proceeded directly to form a verb hadu- from it; for this we need an analogy with a noun ending in - \check{s} beside a verb from the same root and there is no evidence of such pairings, whether for borrowed words or for native Elamite words.

The most satisfactory resolution of this problem, on the basis of present knowledge, is the following. The verb in haduš haduka comes from ha+duka (verb du-), in which ha-, the generalized oblique resumptive pronoun, means "for it." The expression haduš haduka originally meant "haduš for it it was received," that is, "it was received for provisions." As long as this conception held, it would be impossible for haduka to be used as it is, for example, in PF 584:1 f.: "1144 grain haduka," where there is nothing to which the ha- can apply. The conception changed. The repeated occurrence of haduš and haduka side by side resulted in the belief that they were semantically connected. After this belief prevailed, haduka was treated as a form of a created verb hadu-, "to provide," and from this the form hadušta, "he provided" (PF 556:3 f.), developed. It happens that the element ha- seldom, otherwise, precedes the verb du-; there are only three known cases: in PF 587:3 f. and PF 588:4 f. (two texts wrongly assigned to category G) haduka is to be taken as ha+duka, and in PF 352:5 haduša is to be taken as ha+duša. The rarity of the combination ha+du- made it easier for the conception of haduka to change.

The use of *haduš* in reference to the yield of small cattle (e.g. PF 2010:35) suggests that the translation "provisions" does not fully define the meaning of *haduš*.

The G texts are arranged, first, by commodity, and second, by place names. In more than half of the texts the commodity is $\underline{se.Bar.lg}$ (PF 546-606, including six texts with commodity unspecified, assumed to be $\underline{se.Bar.lg}$, and PF 2031). This is in keeping with the predominance of $\underline{se.Bar.lg}$ in apportionment texts. The other frequent commodities are wine (PF 607-22), sesame (PF 623-33) and *tarmu* grain (PF 634-43). Fruits occur six times (PF 644-48, 650); *zali* occurs once (PF 649); $\underline{se.Gal.lg}$ grain occurs twice (PF 651 f.); and $\underline{se.GiG.lg}$ grain occurs once (PF 653). PF 2032 might have been assigned to the W texts, but is quite unlike any other W text or G text; it deals with the providing of provisions at four different places and mentions no commodity.

¹⁷ For the interpretation of this passage see Hallock in JNES XXI 55a.

It is noteworthy that flour does not occur in these texts, though it is the second most frequent commodity in the apportionment texts. Apparently the authorities who received the provisions had the responsibility of getting their grain milled to produce the flour that was needed.

In the V and W texts with *haduš* receipts the commodities involved are: barley (19 texts), wine (6), fruit (5), šE.GAL.lg (2), sesame (3), small cattle (3), and cattle (1). For the ratios given in certain of these texts between amounts "set aside" and amounts "provided" plus "withdrawn" (1:30 for šE.GAL.lg and sesame, usually 1:10 for šE.BAR.lg) see p. 21.

Comparable letters are PF 1832 and PF 1857. The word *haduš* occurs also in PF 410:10, while the related word *haduyaš* occurs in PF 233:5 and PF 272:16 f. and also in PF 2033:2, where it defines "85 kids."

H TEXTS (PF 654-690): RECEIPTS BY OFFICIALS

Twenty-five of the H texts record the receipt of sheep, beer, wine, or flour by Parnaka (PF 654-69) and Ziššawiš (PF 670-78). The remaining eighteen texts (PF 679-90) may not all belong properly to category H, though they seem to fit better here than anywhere else.

Up to a point these texts resemble the regular ration texts (e.g. the K 3 texts), stating that PN receives a quantity of some commodity "in" rations (gal-ma). But, in the first place, the quantities received are extraordinarily high (e.g. 18 BAR of flour daily, which is 180 or 120 times the normal daily ration of 1 or $1\frac{1}{2}$ QA). Furthermore, Parnaka and Ziššawiš are known from texts of other categories as prominent officials. Both are mentioned frequently in the Q texts as the source of the "sealed documents" which authorize travelers to receive rations. Both, also, are the addressors of many letters ordering the transfer of commodities for rations and other purposes.

It is now evident that these texts represent salary payments. But originally it seemed implausible that the word *gal*, which regularly denotes rations for workers and frequently rations for animals, would be used to indicate the salary of a high official, and therefore I assumed that Parnaka and Ziššawiš were receiving the commodities for use in discharging their official obligations; that is why the texts are placed apart from the ration texts, and why *galma* is here translated "for rations," not "as rations." This assumption has been disproved by an unpublished text which combines a payment to Parnaka and a normal daily ration for underlings.¹⁸

Parnaka and Ziššawiš were entitled to receive fixed amounts of the various commodities per day. Various towns were assigned to provide these commodities for one or more days (the length of the period presumably depending on the size of the town). The details are not particularized in all cases. They are carefully particularized in PF 674: Ziššawiš receives three *marriš* of wine daily for seven days, in the eighth and ninth months; the place Mantiyamaš is responsible for one day in each month, while the place Parmadan is responsible for two days in the eighth month and three days in the ninth.¹⁹

The longest period mentioned in connection with a particular place is 22 days: in PF 668 Parnaka receives a flour payment at Persepolis for 22 days in the fifth month. In PF 678 Ziššawiš receives a sheep payment for 60 days, but no place is mentioned; presumably this text combines the receipts from various places in the tenth and eleventh months. The case may be similar with PF 663, which says merely that Parnaka received 174 sheep, mentioning neither place nor period; if Parnaka is getting his usual 2 sheep per day this payment covers 87 days; if he is getting $1\frac{1}{2}$ sheep, as in PF 661, it covers 116 days. On the other hand, this text may indicate a receipt of quite a different kind.

¹⁸ In Fort. 1383 Parnaka receives "in" rations 48 BAR of flour for one day in the year 20, fifth month; 18 BAR represents his own daily payment, while the remaining 30 BAR yields 1 QA apiece to his 300 "boys."

¹⁹ These payments are reminiscent of the *bala* payments of the city governors of the Ur III period, which covered various lengths of time, ranging from one day to three months. Cf. W. Hallo in *JCS* XIV 90.

Only one of these texts mentions the utilization of the commodity received: in PF 672, 78 BAR of flour is dispensed, and with it Ziššawiš makes a religious feast. This text is far removed in date from the two texts in which Ziššawiš receives 6 BAR of flour per day (PF 670, 671). It may or may not involve the regular daily payment. If it does, then the payment should be for 13 days.

All of these Parnaka and Ziššawiš texts, except PF 663, and the Irdumartiya texts, PF 689 and 690, have a subscript naming the scribe and, usually, one other official. Such subscripts occur also in the letters addressed by Parnaka (PF 1788–1810, 2067 f.), Ziššawiš (PF 1811– 41, 2069), Irdumartiya (PF 1830, 1831), and Ašbazana (PF 1853). They appear likewise in most of the treasury letters, which include three from Ašbazana (PT 12, 12a, 14), five from Ziššawiš (PT 28, 29, 31, 33, 1957-4), and one from Irdumartiya (PT 1963-20). These subscripts are attached only to documents originated by high officials. (For the interpretation of the subscripts, see pp. 51–52.)

In PF 654-78, also in PF 689 f. (but not in the other H texts) the phrase *kurmin* PN-*na* is translated "entrusted to PN" rather than "supplied by PN." The chief basis for this rendering is the fact that the same person, Harbezza, follows *kurmin* in PF 654-61; we hardly expect one person to occur so frequently as supplier; but if Harbezza was responsible for the care of Parnaka's sheep in the period covered by these texts (18 X-19 VII), then there is good reason for him to occur repeatedly.

With the Parnaka texts belongs Fort. 1018,²⁰ which makes the strange statement: "Parnaka consumed (*makišta*) 15 BAR of flour." Here 15 is a misreading for 18 (in PF 666-69 Parnaka always receives 18 BAR or a multiple thereof).

Of the remaining texts, PF 689 and 690, ascribed to Irdumartiya (see DB 41 f.), are quite like the Parnaka and Ziššawiš texts. PF 688 provides a high beer ration for Gobryas, presumably the general mentioned in DB 68. The others (PF 679–87) are assigned here for lack of a better place. Most of them appear to be travel texts, but the amounts conveyed to individuals are very much greater than in the regular travel rations. The recipients in PF 679 and 680 carry the title of satrap, and Karkiš, the satrap in PF 680, may be the same person as the Karkiš who appears, without that title, in PF 682 and 683, and also in PF 1541, which properly belongs with PF 682 f. In these and in the remaining texts (excepting PF 687, which is attached to PF 686 for obvious reasons) the recipient may be accepting the commodities for distribution to a group. But in the absence of a statement to that effect we cannot be sure.

In the V text PF 1947 there are two entries belonging to this category: in line 6 Parnaka (restored) receives his usual daily payment of 18 BAR of flour; in line 27 Ziššawiš receives his usual 6 BAR.

J TEXTS (PF 691-740, 2033-2035): ROYAL PROVISIONS

The J texts deal with many different commodities, at many different places, forty-three "dispensed before the king" (m.*sunki tibba makka*) and twelve "before" certain members of the royal family: Irtašduna, wife of Darius (PF 730-32); Irtašduna and Arsames, a son of Darius (PF 733, 734, 2035); and the woman Irdabama, whose relationship is unknown (PF 735-40).

We can only surmise under what circumstances and for what purpose the commodities were dispensed. The language suggests the actual presence of the king, or his son or wife, at the place named. It may be that in most cases the commodities are for the consumption of traveling parties. If so, some of the parties were quite large. In PF 702, for instance, 1,783 BAR of flour would provide a day's ration $(1\frac{1}{2} \text{ QA})$ for 11,886 persons. The party could, of course, be receiving rations for more than one day.

The very exceptional text PF 710 cannot involve a traveling party. Here seven cattle ²⁰ Cited in *PTT*, p. 52, n. 43.

receive grain for four months, twenty days (this is the only J text that mentions a time period). Not the grain, but the cattle are described as "dispensed before the king," and what the expression can mean in this context is obscure. Also PF 729 is unusual; it was assigned to this category for want of a better place.

Certain rare commodities occur. One of these, madukka (PF 719-22) occurs three times in the amount of 1 QA (in PF 720 the amount is destroyed), contrasting with the usually very large amounts of other commodities in these texts. I suggest that madukka is a condiment, perhaps salt. Its only other occurrence is in PF 298:12, where it defines a kind of barley loaf(?). There is no clue to the meanings of *banura* (PF 725) and *razi* (PF 717 f.), which occur only here.

Where the commodity is wine or beer (PF 728, 732, 735, 736, 737, 2035), kitka, "expended," replaced makka, "dispensed," in the formula. From this fact we may conclude that the literal meaning of the verb kit(i)- is "to pour out." In DB 61:76 and 67:88 f. we may therefore translate v.NUMUN.lg-ni a-nu ki-ti-in-ti as "mayest thou not pour out thy seed" (and thus acquire offspring); in both cases the OP says simply "may family not be to thee."

To this category belongs the single Achaemenid administrative text found at Susa;²¹ it is similar to PF 726. Scheil's transliteration was unavoidably full of errors; it is impossible to deal with such texts in the absence of parallels. The text reads as follows: ¹⁶⁴ mar(!)-ri-²is w.⁽¹⁾].lg ³ra-mi ¹UDU¹.NITÁ.lg-⁴na kur[-mi]n m.Mas-⁵te-¹tin(?)¹-na-¹na¹ ⁶m.sunki(!) [t]i-ⁱib¹-⁷ba ma-ak-ka ^{rev.} ⁸h.Šu-ša-an(-)¹x(x)¹ ⁹5 h.ú-ma-¹⁰nu(!)-iš ha-¹¹tu¹-ma h.be-ul 22-¹²um-me-ma. My translation is: "64 marriš (of) oil, (as?) rami of sheep, supplied by Mastetinna(?), was dispensed in behalf of the king, at(?) Susa, for 5 villages, in the 22nd year."

In the V texts three entries (PF 1942:3, PF 1943:1, and PF 1952:1) belong to category J; they all concern the disbursement of grain for the king.

K 1 TEXTS (PF 741–774, 2036): RATIONS FOR INDIVIDUALS WITH RELIGIOUS FUNCTIONS

The K 1–L 3 texts provide regular monthly rations, the K 1–3 texts for named persons, the L 1–3 texts for unnamed persons or groups of persons. In the K 1 texts there are various indications that the named recipient is being paid for the performance of religious duties.

PF 741-52 provide flour, beer, and wine "as rations (gal) of the *lan* ceremony." PF 753-54 (wine) and PF 755 (grain), though worded somewhat differently, also employ the words *gal* and *lan*.

The word *lan* occurs also in other K 1 texts and in some of the comparable entries in the V texts. It clearly denotes some religious ceremony or duty, but cannot be more closely defined. Possibly it is in origin the Conj. III infinitive of the verb *la*-, meaning "the sending forth" or something similar.

PF 756-71 and 2036, providing wine, flour, grain, fruits, and beer, employ the word daušam, "libation," or the word tamšiyam. The latter word, with three occurrences here (in PF 761, 762, 765, and also Fort. 3126^{22}), in the K 1 texts is always followed by "of the lan" (but see p. 19). The word daušam is followed by "of the lan" eleven times (also in PF 1947:3, PF 1951:1), by "of the nuaš" (PF 766), "of the god Anturza(?)" (PF 770), and "of Ahura-mazda" (PF 771); in PF 1953:4 it is followed by "of the shrine(?)," and in PF 1802:8 f. by "of the nah"; in the letters PF 2067:6 f. and 2068:6 f. it is followed by "of the god(s)."

Of the remaining texts, PF 772 and 773 (wine) use the word *lan*, while PF 774 (grain) uses the word *akriš*, which has one other occurrence (PF 1942:1) in nearly identical context.

The recipients in these texts bear a variety of titles. The title haturmakša occurs three times (in PF 741 and 761 f., and also in Fort. 3126). This title occurs often at the end of certain

²⁾ MDP XI, No. 308.

²² Cited in *PTT*, p. 7, n. 41.

V and W texts (see below, p. 58), qualifying one of the officials concerned with disbursements. In one such occurrence we find the variant writing m.an-tar-ma-ša (PF 1957:34), which, according to Dr. Gershevitch, rules out the possibility that haturmakša corresponds to Avestan $\bar{a}tr_{2}$ -vaxš-, "fire-watcher."²³

The title *lan lirira*, "*lan* performer(?)," occurs five times (PF 754, 757 f., 768, 2036). The only other occurrence of the verb *liri*- is in the form *li-ri-ma-nu* (PF 753:5), presumably representing the Conj. IIIm infinitive, also with *lan* as object. We cannot be sure of its exact meaning.

Magi appear six times (PF 757-59, 769, 772, 2036; also in three entries in V texts: PF 1951:1, PF 1955:1, PF 1957:1; and in PF 1798:7 f., a comparable letter). The title *pirramasda* occurs in PF 773 and in PF 1957:1.

It is not certain that the person named is in all cases the ultimate recipient (PF 755 e.g. seems to imply that he is not). PF 773 f. may involve deliveries to gods rather than rations (see p. 19). But in the other texts either the use of the word *gal* or the amount given makes it at least probable that the texts concern ration payments.

Eleven entries in V texts are assignable (some with doubt) to the K 1 category: PF 1942: 1 f.; PF 1947:3 f.; PF 1951:1 f.; PF 1953:1-3, 4-6; PF 1955:1-3; PF 1956:1 f.; PF 1957:1; PF 1958:1; PF 1960:3 f.; PF 2073:3 f.; also Fort. 8960:1 f.²⁴ The following letters are comparable: PF 1798, 1802, 2067, and 2068.

K 2 TEXTS (PF 775–795, 2037): REGULAR MONTHLY RATIONS FOR NAMED PERSONS QUALIFIED IN SOME WAY

The recipients in the K 2 texts are individuals qualified by occupational or geographical designations, or in some other way (the qualification distinguishes these texts from the K 3 texts).

The texts are arranged primarily by commodity: wine (PF 775-81), flour (PF 782-85 and 2037[?]), flour and šE.SA.A.lg (PF 786), barley (PF 787-92), beer (PF 793-94), and oil (PF 795).

The recipients are qualified chiefly by occupational designations, of which the following occur only here: kurdakara (PF 778), midabakaš (PF 789), lilamanpe (PF 791), uzzira (PF 792), (kudda)kahar mazzira (PF 794), and tarkanuškira(?) (PF 795). Also rab-ba(?)-ka (PF 790) occurs only here as a title, though the verb rabba- apparently meaning "to conscript" (the literal meaning is "to bind") occurs elsewhere, notably in PF 1007, which, like PF 790, involves Bakaradduš and his companion(s). The title hasura (PF 783) occurs only here in the singular; but evidently we have a plural form of this in hasup, which appears in PF 1599:5 ("hasup and archers"), in PF 1806:5 f. and PF 1814:4 (both "Egyptian hasup"), and also perhaps in PT 55:6 (wr. ha-su[?]-ib-be).

Dattanna the auditor(?) (PF 776, 2037) recurs in PF 1238-41, and his title is discussed below (p. 39). Ušbanuš the karamaraš maker (PF 779) appears again in PF 1245. Tiriya bears the titles "ušu maker" (PF 780) and "hisin maker" (PF 781 f., also PF 1124 and 1257), suggesting that ušu and hisin may be synonyms; the title "ušu maker" occurs also in PF 1942:34, without a personal name.

The very common designation *ullira*, "delivery man," (PF 786-88) occurs in five V text entries assignable to category K 2 and in four comparable letters (see below). Often, as in PF 786, the *ullira* receives exceptionally high ration payments. The *mušin zikkira*, "accountant" (PF 793), appears as recipient also in PF 1258, 1259, 1274-76, and in Fort. 2569²⁵ and PT 57:6 f.

26

²³ Cf. PTT, pp. 7 f.

²⁴ Cited in part in *PTT*, p. 7, n. 40. There m.*Sunki-ba-ba* is presumably a misreading for m.*Um-ba-ba* (cf. PF 1956:1). ²⁵ Cited in *PTT*, p. 111, note to lines 30 f.

CATEGORIES OF TEXTS

Only two texts employ geographical designations: PF 777 ("Anshanite") and 785 ("Indian"). These two texts actually have more in common with the K 3 texts. The same is true of PF 784, in which a woman is qualified as "wife of PN," and of PF 775, in which the verbal form *hanušta* (its only other occurrence is in PF 795) was taken to indicate the function of the recipient.

The nine V text entries assignable to this category (all from PF 1945 and 1947) and the ten comparable letters are listed according to the title of the recipient: "fruit maker" (PF 1945: 4 f.); "delivery man" (PF 1947:8 f., 10–12, 13 f., 15 f., 31 f.; PF 1788; PF 1789; PF 1800; PF 1805); "scribe" (PF 1947:17 f.); "scribe on parchment" (PF 1808, PF 1947: 21 f.); "treasurer" (PF 1947:19 f.); "(women) chiefs" (PF 1790); "horseman" (PF 1793); "Assyrian" (PF 1799); "fortress keeper" (PF 1812); "irrigation-maker(?)" (PF 1853).

K 3 TEXTS (PF 796-846, 2038): REGULAR MONTHLY RATIONS FOR NAMED PERSONS WITHOUT QUALIFICATION

The K 3 texts are arranged primarily by commodity: grain (PF 796-805 and also, perhaps, PF 807 and 846); barley loaves(?) (PF 806); wine (PF 808-22); sheep (PF 823-25); flour and šE.SA.A.lg (PF 826-40); beer (PF 841 f.); figs (PF 843); tarmu grain (PF 844); ulmat (PF 845); unspecified (PF 846, 2038).

Exceptionally high rations occur in certain of these texts. In PF 800-802 Manukka receives 12 BAR of grain per month, four times the normal ration, as *iyan*. Whether this *iyan* is in fact a partial synonym of *gal*, "rations," as it appears to be, and what connection it has with h.*iyan*, "court(?)," remain uncertain

The occurrence of sheep as rations in PF 823–25 (if these texts really are ration texts) is unusual, and the amounts received monthly (1.5 in PF 825, 3 in PF 824; PF 823 mentions no time period) are very high (cf. PF 1790, in which each person receives $\frac{1}{3}$ sheep monthly, and PF 1793, in which each receives $\frac{1}{10}$).

Many of the texts are so abbreviated and lacking in explicit detail that we cannot be sure that they concern rations. PF 835-40, all without *gal*, probably do not belong properly to this category. Even where the word *gal* occurs, the named person may in some cases (e.g. PF 832) be receiving the rations not for himself, but for persons unspecified.

The dubious text PF 819, if my present interpretation (see the translation) is correct, does not belong to this category, but to category M.

PF 2038, a unique text, lists 30 workers (8 men, 22 women) by name, with amounts received. The only text at all comparable is PT 4, which makes large silver payments to 13 officials, most having Persian names.

One V text entry can be assigned to category K 3: PF 1948:64.

L 1 TEXTS (PF 847-994, 2039-2043): REGULAR MONTHLY RATIONS WITH "GAL MAKIP"

The use of gal makip, "subsisting on rations," to distinguish the L 1 texts from the L 2 and L 3 texts is arbitrary, since there is no proof that groups defined by gal makip differ consistently from groups not so defined. The L 1 texts do, nevertheless, show at least one very marked distinction from the L 2 and L 3 texts. This is the occurrence of the phrase PN damana, which appears seventy times in the L 1 texts, but only once in the L 2 texts (in PF 1022, which might belong to the L 1 texts, gal makip being perhaps omitted by error), and not at all in the L 3 texts.

The literal meaning of PN damana is "PN placing." When, as in the L 1 texts, it qualifies work groups, the free translation "assigned by PN" seems apt. In parallel usage is PN *šara*-

mana/šarama, literally "PN apportioning," which as qualification of work groups is freely translated "whose apportionments are set by PN"; this phrase, though less frequent than PN damana in the L 1 texts, is much more frequent in other texts. It is clear that the two phrases express different functions, since PF 1842-43 and 1947:64 (also PT 30 and other treasury texts) state that one person is responsible for assigning, another for apportioning.

The texts with PN damana occasionally give us a remarkably full coverage on rations for a given group at a given place. PF 882-86 provide the most striking case, covering wine rations to a work group at Shiraz, "assigned by Karkiš," for five of the seven months, from the sixth through the twelfth, in the sixteenth year; and PF 887-89 continue with the same group for one month in the seventeenth year and three months in the eighteenth. The L 1 texts with PN damana are the most stereotyped of all the fortification texts. The series PF 882-89 may again serve as example: in PF 886 twelve women are added to the group, in PF 887 one man is added and one woman subtracted, and in PF 889 the rations for women are, strangely, cut in half. Otherwise these texts all convey the same details in exactly the same way; the scribes, one feels, could write them with their eyes closed. Such texts contrast sharply with texts written by unskilled scribes (an example is the L 3 text PF 1083) who did not know what to say or how to say it, and were prone to error. Although the stereotyped texts are tedious to read through, they have a particular advantage for elucidating the underlying realities, because the differences among them are usually real differences, not different ways of saying the same thing.

The eighteen texts with Karkiš damana all bear impressions of Seal 1, and date from year 16 II to 19 X. The thirty-eight texts with Šuddayauda damana also bear impressions of Seal 1, excepting two (PF 945 and 985, with Seal 32), and date from 20 VIII to 25 VII. The two groups of texts have five place names in common. Evidently Šuddayauda, at some point between 19 X and 20 VIII, succeeded to the functions of Karkiš. On the other hand, the thirteen texts with Iršena damana stand apart; they have different place names; they overlap the other two groups chronologically, dating from 19 V to 22 V; they all bear impressions of Seal 4. The one text with Baratkama damana (PF 879, at Kurpun, dated 27 VIII–XIII, Seal 113) stands apart chronologically; geographically it evidently belongs with the Karkiš–Šuddayauda texts since Karkiš appears as apportioner at Kurpun in PF 1953:49 f. (year 18).

It is a striking fact that in the L 1 texts only the above four persons occur before damana. With PN *šaramana* the case is quite different; the same four persons occur, and are, in fact, the most frequent; but twelve other persons also occur. Evidently only the four persons named had the responsibility of assigning the work groups involved in the L 1 texts to their various tasks at various places, whereas many more persons had responsibility for setting the apportionments. In the texts with PN damana it may well be that the person named was responsible not only for the assigning but also for the apportioning; this possibility is suggested by the fact that the four persons with damana also frequently precede *šaramana*. Evidently the apportioner could be remote from the rationing operations. The ubiquitous Šuddayauda exercised his functions more or less simultaneously at many different sites. It is unlikely that every time a text mentions Šuddayauda it means he was present at the distribution of the commodities.

Apparently the expressions PN damana and PN $\underline{s}aramana$ were employed not so much for the purpose of including every detail as for the purpose of identifying the work group in each case. With all the L 1–3 texts taken together, 76 texts qualify the work group by occupational or geographical designations. The expression PN damana or PN $\underline{s}aramana$ occurs in only 31 (41 per cent) of these texts, while one or the other occurs in 117 (72 per cent) of the 164 texts which lack such designations and hence have a particular need for some other means of identification. In texts of other categories many other persons precede *damana* and the alternate *dama*. Even the king so appears in PF 1942:19 and in PF 1946:73 and 77. Sending rather than assigning is involved in some of these texts.

The L 1 texts are divided into two parts: those in which the recipients are qualified by geographical or occupational designations (PF 847-79, 2039 f.) and those in which they are not so qualified (PF 880-994, 2041-43). The commodities involved are: barley 104 (PF 847-72, 909-82, 2039, 2041-43), wine 34 (PF 875-908), *tarmu* grain 4 (PF 984 f., 990 f.), flour 3 (PF 873, 987 f.), beer 3 (PF 874, 983, 993), sesame 2 (PF 986, 994), dates 1 (PF 989), *hasur* (apples?) 1 (PF 992), *lala* 1 (PF 2040).

PF 847 is one of 37 L 1 grain texts in which women receive exceptionally high rations: 35 women get more than the men, 9 the same amount, while only one woman gets 2 BAR of grain, which elsewhere is the most common allotment for women. The few women receiving 5 BAR are called "chiefs" in PF 865 f., and presumably in all cases they are supervisors. The numerous women receiving 3 or 4 BAR presumably possess special skills. Note that in most of the L 1 grain texts women are much more numerous than men. (For large wine rations for women see p. 30.)

In PF 849 the work group is described as being "of Irdabama," evidently a relative of Darius (see p. 24). Other work groups of various sizes, at various places, are so described in seven L 2 texts (PF 1002, 1005, 1028 f., 1041–43) and in three M texts (PF 1098, 1109, 1198); in two N texts (PF 1221, 1232) post partum mothers are also "of Irdabama." Irtašduna, wife of Darius, appears two or three times in the same role (PF 1236, 1454, 2049[?]). In what sense the persons pertained to Irdabama and Irtašduna remains unclear.

PF 850 is one of the texts that link a place called Baktiš with a place called Kurištiš, which elsewhere (e.g. in PF 851 and 853) is linked with several other places. Texts which mention these places often are associated with Seal 3 and Seal 30. One other place associated with these seals is Uzikurraš, which also appears in a number of travel texts (e.g. PF 1411) as a way station between Persepolis and Susa (presumably between Persepolis and Hidali). Thus it is probable that all of these places (Baktiš, Kurištiš, Kansan, Muran, etc.) were located in a region lying somewhere between Persepolis and Susa.²⁶

PF 856 provides adult rations (3 BAR of grain) for four boys and one girl. See the comment to PF 871, below.

The term "Turmiriyan" applied to workers in PF 857-62 (also in the L 2 texts PF 1000-1006 and in the L 3 texts PF 1047-50) evidently is geographical or gentilic (cf. PF 1006:3 f., m.kurtaš m.Turmiriya $\bar{a}k$ m.Iškudra), and presumably is to be identified with the Termilai, inhabitants of Lycia, mentioned in Herodotus i.173. Our texts have seven writings with l (e.g. PF 1000:5, Tur-mi-la-ip), as against twenty with r. It may well be, in this and other cases, that the people of a certain tribe, or coming from a certain area, possessed special skills; the geographical designation could then serve also as an occupational designation (cf. PF 1142:3-5, "Turmiriyan and stockyard workers").

PF 864-66 use *kapnuškip*, "treasurers," both in a general sense, "people who work in the treasury," and in a specific sense, as one of various categories of treasury workers (e.g. in PF 864:10).

PF 871 and the M text PF 1137 deal with "Persian 'boys' (who) are copying texts." In

²⁶ Formerly I speculated that Baktiš was Bactra in Bactria and that Kurištiš was Cyres²chata in Sogdia (see 24th Or. Cong., p. 179). This theory must be ruled out. It could be maintained only by assuming that the Uzikurraš in the travel texts is a different place from the Uzikurraš in texts bearing Seal 3 or Seal 30; but it cannot be a different place, since the same person, Pirratamka, serves as supply officer at Uzikurraš in the travel texts (e.g. PF 1411) and in the texts bearing Seal 3 (e.g. PF 964) and Seal 30 (PF 965). Bactra may, however, very well be involved in two travel texts, PF 1287 (wr. h.Ba-ak-ti-iš) and PF 1555 (wr. h.Ba-ak-ši-iš). Also Kurištiš, though it identifies a different place, may represent the same name as Cyres²chata.

PF 871 there is a group of sixteen, who receive $4\frac{1}{2}$ BAR of grain, and a group of thirteen, who receive 3 BAR. PF 1137 involves only the first group, who receive a special ration of sawur wine. The term "boy" is not to be taken literally. The first group surely are not boys in the chronological sense; boys never receive wine, and $4\frac{1}{2}$ BAR of grain is a high ration even for adult males. In PF 1137:14 f. the "boys" are, significantly, referred to as "men."²⁷ The second group in PF 871 may also be men since they receive the normal ration for men. The same ration of 3 BAR is allotted in PF 856 to four boys and one girl; there is thus reason to suspect that this "girl" was actually an adult. The Persian "boys" in PF 871 and 1137 are serving as scribes (or, possibly, studying to be scribes); there is no indication whether they wrote Elamite or Aramaic (it is evident from its occurrences in DB 70:2 and 8 that the meaning of *tuppime*, "text," was not restricted to texts inscribed on clay). PF 871:15 provides the only known case in which Persians are referred to as *kurtaš* ("workers").

The translation "doorkeeper" for $[h^{1.e-EL-r}nu-is^{1-ki}-ra$ in PF 874:3 f. derives from h.e-EL(!),²⁸ "gateway," in XPa 11. The plural form occurs in PF 875:4.

The most remarkable feature in the L 1 wine texts (PF 875-908) is the regular appearance of one woman (sometimes more than one) who usually receives 3 marris of wine (in PF 993 one woman receives 3 marris of beer). Men normally receive 1 or 2 (only in PF 881 and 908 are there men who receive 3), while other women normally receive 1. In four cases (PF 889, 893-95) the rations for women, but not those for men, are mysteriously cut in half (note especially that in PF 889, otherwise virtually identical with PF 887 f., one woman gets $1\frac{1}{2}$ instead of 3, sixteen women get $\frac{1}{2}$ instead of 1). In the four comparable entries in the V text PF 1953, all with a single woman, this woman twice receives 3 (lines 12-14, 15-18) and twice receives $1\frac{1}{2}$ (lines 9-11, 19-21). Whatever the explanation may be for the halving of the rations, evidently the date has a bearing, for the four texts and two entries in which it occurs all fall in the period from year 18 VIII to 19 X, and there are no other L 1 wine texts in that period. The women whose rations were halved presumably received compensatory payments in some other form.

A woman receiving 3 marris is called "chief" (a-ras-sa-ra, a variant writing of *irsara*) in PF 875 f. and 879 (and also in the L 2 text PF 1012). It may well be that all the women receiving 3 marris are "chiefs." Women "chiefs" are elsewhere favored with high monthly rations: they receive 5 BAR of grain in PF 865 f., 3 marris of wine in PF 1063 f. (see pp. 34-35) and 1076, and $\frac{1}{3}$ sheep in PF 1790 (in which five women are named, each at a different site). In a treasury text, PT 4, thirteen named men "who throughout Persia (are) chiefs (a-ras-sa-ip)" are awarded from 20 to 60 karsha of silver.

PF 877 quite obviously belongs with PF 882-89, which provide wine for a group at Shiraz (discussed on p. 28). It differs in two ways from the latter texts: first, in providing an occupational designation (*kapnuškip*, "treasurers") for the group; second, in omitting a year date. It belongs especially with PF 887-89, since its work group has the same composition (9 plus 21 men, 1 plus 16 women). Its year could be either 17 (placing it chronologically between PF 886 and 887) or 18 (placing it between PF 888 and 889). We can readily assume that the workers in PF 882-89, as in PF 887, were "treasurers."

PF 881 shows 259 workers, much the largest group in the wine texts, as recipients at Matezziš. PF 959-62 (seven to nine years later in date) show a very large group (702 in PF 960) receiving grain at Matezziš.

PF 903 f. make an interesting comparison with PF 957 f., which are also concerned with rations for workers at Pittannan in the year 23. In PF 903 f. one man and one plus three women receive wine; in PF 957 f. one man and one plus three women receive high rations of

²⁷ The term "boy" is used in an occupational sense also in the treasury texts. Cf. Hallock in JNES XIX 93 f.

²⁸ For the writing of the sign see PTT, p. 76, No. 68, and the note on p. 79.

grain, while other men and women, also boys and girls, receive lower rations. PF 904 and 958 are both dated in the seventh month. It is altogether probable that the one man and four women receiving wine are the same persons as the one man and four women receiving high grain rations. It follows that, in this case, at least, wine rations were bestowed only on a select few of the workers.

With PF 913 f. belongs Fort. 6413.²⁹

PF 929, unlike most of the other L 1 texts, is full of errors. PF 933 is distinguished by unconventional form and by an unnecessary statement in lines 9 f.

PF 938, lacking gal makip, belongs properly to category L 2.

PF 941 and 942 differ significantly only by the fact that Šuddayauda is followed by *šaramana* in PF 941, by *damana* in PF 942. This fact supports the suggestion (on p. 28) that in most texts with PN *damana* the person named was responsible for apportioning as well as assigning.

After PF 944 belongs PF 2043, from the place Uršakampaš, presumably identical with Uššakampan, occurring, for example, in PF 989, which also names Šuddayauda as apportioner. PF 2043 and PF 989 are among the six Šuddayauda texts bearing impressions of Seal 32.

PF 959-61 deal with a very large work group. For a work group of comparable size see PF 2072, note a.

PF 973 and 975 are the only L 1 texts naming agents who receive commodities and give them to the ultimate recipients. Agents are more common in the L 2 texts, and predominate in the L 3 texts. The role of the agent is discussed on p. 34.

PF 974, like PF 2044 (category L 2), merely offers a general statement of the rations to be received monthly by a particular group in a certain year; it does not deal with the actual provision of rations.

PF 975 is unusual in its use of the *irtiba* measure, which does not otherwise occur among the L 1 texts (cf., however, the L 2 text PF 1039 and the L 3 text PF 1075), but does occur in the comparable V text entry PF 1957:12-20, which provides a remarkably close parallel to PF 975: in both cases the ration period is ten months, in both one worker dies during the ration period (in PF 975 a woman, in PF 1957:12-20 the only man in a group which includes 27 boys and 38 women). The *irtiba* measure is employed here and in some other cases because an unusual scale of apportionments, which could not be so conveniently expressed in terms of the BAR, is involved. In this scale the minimum apportionment is 1 *bawiš* ($=\frac{1}{10}$ *irtiba*, or 3 QA) and the other apportionments are multiples of 1 *bawiš*; while in the usual scale the minimum, and the common factor, is $\frac{1}{2}$ BAR (= 5 QA).

PF 981 is the only L 1 text with the phrase *halmi* PN-*na*, "(in accordance with) a sealed document of PN," indicating the authorizing agent. This phrase appears in most of the V text entries dealing with rations (usually the PN after *halmi* is mentioned as the apportioner). In the individual texts, evidently, the phrase occurs only when there is a special need for it, as, perhaps, when a group moves to a new site where arrangements for its regular rationing have not been set up.

PF 982 is the only L 1 text inscribed on a rectangular tablet. It is one of three L 1 texts (the others are PF 974 and 975) which omit the name of the supplier. The same three texts are the only L 1 texts which bear no seal impression (except for PF 866, where the seal impression has presumably been destroyed).

PF 984 f. and 991 provide apportionments in *tarmu* grain which would be normal for ŠE.BAR.lg, in keeping with other indications that *tarmu* (wheat?) and ŠE.BAR.lg (barley) were of equal value (see p. 17).

PF 987 f., dated 23 V and VI, provide high rations of flour for sixteen workers at Matezziš. PF 989 provides apportionments in dates which would be normal for grain (the same applies

²⁹ Excerpted in *PTT*, p. 51, n. 39.

to PF 992, with *hasur* [apples?]). Probably dates in PF 989 (and *hasur* in PF 992) were given in lieu of grain rations.

PF 990 provides a half ration of *tarmu* grain, as shown by the amounts given, in comparison with the full *tarmu* ration in PF 991. (For a discussion of half rations in PF 1009 and elsewhere, see below.)

Of the V text entries assignable to category L 1 seventeen deal with grain rations: PF 1943:2-5; PF 1944:4-23 (three entries); PF 1946:1-3; PF 1948:2-29 (five entries), 31-33, 46-63 (five entries); and PF 1957:12-20 (like PF 975, discussed on p. 31).

There are twelve V text entries dealing with flour: PF 1947:33-45 (five entries), 47-58 (four entries), 66-68, 69-71, 74 f.

There are four V text entries dealing with wine in PF 1953:9-21 (mentioned on p. 30).

Of the comparable letters, fifteen deal with grain: PF 1816-23, 1826, 1841-44, 1852 and 2069. PF 1828 deals with grain and flour. PF 1803 deals with flour. PF 1814 deals with wine.

L 2 TEXTS (PF 995–1046, 2044–2045): REGULAR MONTHLY RATIONS WITH "GALMA"

The L 2 texts have galma (or variants), "as rations," which the L 3 texts lack; they do not have gal makip, which distinguishes the L 1 texts.

The L 2 texts are divided into two groups: those in which the recipients are qualified by geographical or occupational designations (PF 995–1018) and those which lack such qualifications (PF 1019–46, 2044 f.). The commodities involved are: barley 37 (PF 995–1009, 1019–34, 1036–39, 2044[?], 2045[?]), wine 8 (PF 1012–15, 1041–43, 1046[?]), flour 5 (PF 1011, 1016 f., 1044 f.), tarmu grain 2 (PF 1010, 1035), beer 2 (PF 1018, 1040).

PF 995 is one of fourteen L 2 texts in which there are women receiving the high ration of 3 BAR of grain per month (the normal ration for men) and occasionally even more. The other such texts are: PF 999-1001, 1008, 1010 (*tarmu* grain), 1023-26, 1028-30, and 2045. See comments on the L 1 text PF 847 (p. 29), and on the L 3 text PF 1047 (p. 34).

PF 997 and 1000 contain the phrase *halmi* PN-*na*. See comment on the L 1 text PF 981 (p. 31).

PF 999 presents a confusing variety of occupational designations for eight men and seventyeight women. Among others, there are "makers" of three kinds of *tukli* and *luplak* (bariš, ramiya, and unqualified) and two kinds of kansuka (ramiya and unqualified). There seem to be no clues to the meanings of *tukli*, *luplak*, and *kansuka*, which occur only here. Both bariš (var. bariyaš) and ramiya (usually in the form ramiyam) are used elsewhere as qualifiers, the former of horses (e g. PF 1781:5), the latter of flour (e.g. PF 326:2) and šE.SA.A.lg (PF 839:2). This usage seems to justify taking bariš and ramiya as qualifiers in PF 999. Ramiya may recur in the occupational designation ramikurraš (PF 865 f.), where it does not serve as a qualifier.

PF 1002 is one of seven L 2 texts in which workers are described as being "of Irdabama." For comment on this phrase see p. 29.

PF 1009 provides half rations, as shown by the amounts apportioned and by the phrase "for a period of 15 days" (lines 9 f.). Half rations occur in the L 1 text PF 990 (*tarmu*) and in two V text entries, PF 1947:66–68 and 74 f. (flour), assignable to category L 1; in these three cases half rations are indicated only by the amounts given. In PF 1022:14 we have the phrase $\frac{1}{2}$ gal-li, "(as) half rations." In PF 1023:5 occurs d.ITU.lg $\frac{1}{2}$ -na, "(for) one-half month." PF 1024:4 f. and PF 1025:4 have pirnušut gal, "(as) half rations."

The paired texts PF 1034 and 1035 express "half rations" by gal pirnubak (PF 1034:12 f.) and gal pirnubakna (PF 1035:13 f.). These two texts, both dated 19 VII, provide for the same group half the rations in barley (PF 1034), the other half in *tarmu* (PF 1035). PF 2045 (commodity destroyed) records half rations for two months.

CATEGORIES OF TEXTS

The L 3 texts PF 1069 and 1070, both dated 19 X, are a similar pair, providing for the same group half the rations in *tarmu* (PF 1069), half in barley (PF 1070). In both these texts only the amounts indicate half rations (but note in PF 1070:13–15 the statement: "corresponding[?] to it they received *tarmu*"). Also PF 1072 provides half rations in *tarmu*, indicated only by the amounts.

Half rations of barley are involved in three V text entries, PF 1946:4-12, assignable to category L 2.

The texts with half rations are reminiscent of the treasury texts in which silver is paid in lieu of a half (or a third) of the barley ration.³⁰ These treasury texts testify to an extreme scarcity of barley (also, presumably, of commodities which might be substituted for it) in the eight-month period Xerxes 19 IX to 20 IV. In contrast, the fortification texts with half rations are chronologically scattered, aside from a small concentration in Darius 19 VII-X (PF 1022, 1034 f., 1069 f., 1072). These fortification texts indicate brief spot shortages of barley, with *tarmu* available as substitute. If we had texts from the treasury in the fortification period, probably they would not show silver paid in lieu of barley.

PF 1010 provides a two-thirds *tarmu* ration, indicated by 20 *nan hatu* (line 11), "(for) a period of twenty days." Here the stated apportionments are monthly amounts, and the sum in line 1 is two-thirds of the total of the apportionments. Similarly the L 3 text PF 1047 provides a one-fifth barley ration, indicated by 6 *nan hatuma* (lines 5 f.), "for a period of six days," with monthly apportionments stated.

PF 1020 is one of eighteen L 2 texts that name an agent who receives commodities and turns them over to recipients. It is unusual in that the agent is the same person as the apportioner.

PF 1036 provides $314\frac{1}{2}$ BAR of grain for 30 workers for 5 months (which should be calculated as 150 days), an average of about 2.1 per worker per month (within the normal range for mixed groups: 1.7 to 2.3). It is difficult to imagine the reason for the statements that 204 BAR (covering approximately 97.3 days) was "not portioned out" (*inni šaraka*), while $110\frac{1}{2}$ BAR (covering approximately 52.7 days) was "portioned out." We could achieve a more satisfactory result on the assumption that there were 148 days in the 5 months (2 of the months having 29 days instead of 30). In that case 204 BAR would cover exactly 96 days, $110\frac{1}{2}$ BAR exactly 52 days. We could then conclude that the delivery was made after 52 days of the 5 months had passed, that the $110\frac{1}{2}$ BAR constituted reimbursement for rations already issued, while the 204 BAR provided rations for the remainder of the period. On these terms the text makes good sense; but it stands as an exception to the usual practice of calculating rations according to a 30-day month, even when 29-day months were involved (see p. 38).

PF 1041-43 all provide 3 marris of wine each for two women. (See comment on the L 1 wine texts, p. 30.)

In PF 1045 Ušba the horseman, named as agent, is likely to be, himself, the one man who receives $4\frac{1}{2}$ BAR of flour in lines 4 f.

PF 2044 is discussed with PF 974 on p. 31.

Twenty-four V text entries assigned to category L 2 deal with grain rations: PF 1942:34-36; PF 1944:1-3; PF 1946:4-12 (three entries), 17-22 (three entries); PF 1951:3-22 (four entries); PF 1955:4-7; PF 1957:2-4, 5 f.; PF 2072:1-20 (seven entries), 88 f.; PF 2073:5-8. Six V text entries deal with flour: PF 1947:23 f., 25 f., 59-65 (three entries), 72 f.

Of the comparable letters three deal with flour: PF 1804, 1809, 1813. Four deal with wine: PF 1806, 1807, 1811, 1830. Two deal with grain: PF 1815, 1825. PF 1810 deals with grain and flour. PF 1791 deals with sheep, a commodity which otherwise does not occur in the L 1-3 texts or related texts, though it does occur in the K 3 texts PF 823-25.

³⁰ See Hallock in JNES XIX 94-96.

L3 TEXTS (PF 1047-1084): OTHER REGULAR MONTHLY RATIONS

The L 3 texts lack both gal makip, which characterizes the L 1 texts, and galma (or variants), which occurs in all the L 2 texts. It seems unlikely that the lack of these expressions indicates any consistent difference in the underlying facts; rather it seems that it was customary in certain areas to omit them (in some cases, of course, they may have been omitted accidentally). But the L 3 texts differ in other ways from the L 1 and L 2 texts. Only three of them have the expression PN *šaramana* (PF 1055 f., 1074) which is frequent in the L 2 texts and even more frequent in the L 1 texts. On the other hand, all but six of them name an agent, as against only a third of the L 2 texts and only two L 1 texts. Irtuppiya, an official very active in an area in Elam, appears with striking frequency in the role of agent (twelve times; he also occurs in PF 1049 and 1055–57 as the source of an authorizing document).

In PF 1047-65 the recipients bear occupational or geographical designations; in PF 1066-84 they do not. The commodities involved are: barley 14 (PF 1047-52, 1055-57, 1059, 1066, 1070, 1074 f.), tarmu 9 (PF 1053 f., 1058, 1067-69, 1071-73), flour 8 (PF 1061 f., 1077-82), beer 4 (PF 1060, 1065, 1083 f.), and wine 3 (PF 1063 f., 1076). The relative frequency of grain is much lower than in the L 1-2 texts, that of tarmu much higher.

For PF 1047, which provides one-fifth rations, see the comment on PF 1010 (p. 33). In line 15 the restoration of 3 as the ration for women is probably correct because that is much more common in the L 3 texts than the ration of 2 BAR (which is more usual elsewhere); in the other L 3 texts with \S E.BAR.lg women receive 3 BAR eight times, 2 BAR four times; in the L 3 texts with *tarmu* they receive 3 BAR five times, 2 BAR three times.

PF 1048, like most L 3 texts, names an agent, in this case Dupši, who occurs only once more, in the M text PF 1191, and there again as agent. Dupši may very well be a member of the work group and one of the recipients. In the P texts (e.g. PF 1238) and the Q texts (e.g. PF 1290) it is often expressly stated that the agent is one of the recipients. In the L 2 text PF 1045 (see p. 33) the agent is likely to be a recipient. But the agent cannot always be a recipient. Irtuppiya, for example, cannot be a recipient because he appears as agent for a number of different groups at various places. Even where the agent is not a recipient he evidently functions as representative of the group. Occasionally he appears in another role in the same text: in PF 1020, for example, Bakabada is both agent and apportioner (see p. 33); in PF 1691, for example, Pukdamira is both agent and supplier. But usually the roles do not overlap: PF 1074 (also the L 2 text PF 1036, in which the agent Rasamada is not likely to be a recipient) names different persons as agent and apportioner; while in PF 1053, 1067 f., 1071, all with Irtuppiya as agent, another person is the supplier.

In PF 1048:12 f. the expression kinnuka Turmilayap, "approaching(?) the Turmiriyans," seems totally meaningless; expected is the name of the eleventh month, Samiyamaš.

PF 1058, providing an amount of tarmu which would yield only a little more than 4 QA per worker, does not properly belong in category L 3. It is closely related to the R texts PF 1609 and 1610, dated in the years 22 and 23. All three texts quite likely record special rations and thus belong to category M. But the evidence is incomplete. PF 1609 f. do not even mention the number of workers. A somewhat similar M text is PF 1166.

PF 1059 deals with conscripted persons (rabbap), as do PF 790, 1007, 1062 and 1597, and PT 22. PF 1059 and 1597 both refer to them as *kurtaš*. This fact, though it does not in itself yield any solutions, has a bearing both on the nature of the conscription and on the exact definition of *kurtaš*. If one supposes that the *kurtaš* were slaves, for example, he must face the question, why should slaves be conscripted?

PF 1063 and 1064 record payments of wine, supplied by Uštana, to one man and two women described as *matištukkašpe*. PF 1076 is virtually identical, except that the one man and two women are there described as *iršap*, "chiefs." Evidently *matištukkašpe* is a synonym of *iršap*; and a derivation from OP *maθišta-*, "greatest," suggested by Dr. Gershevitch, supports this conclusion. In the royal inscriptions "chief" is expressed by Elamite *iršara*, OP *maθišta-*(e.g. DB 23).

For comment on PF 1069, 1070, and 1072, all recording half rations, see p. 33.

PF 1083 appears to record apportionments for $1\frac{1}{2}$ months. But the text has several errors, and the facts are difficult to establish.

There are five V text entries assignable to this category: PF 1946:23 f., 1956:4–10, 1960:5–10, 2072:86 f., and 2073:9–11. All deal with barley.

M TEXTS (PF 1085-1199, 2046-2047): SPECIAL RATIONS

Texts are assigned to category M primarily on the basis of the amounts received, which are smaller, usually very much smaller, than regular rations. As against the normal regular monthly ration of 3 BAR of grain, the special ration most commonly is $\frac{1}{10}$ BAR, constituting an extra day's ration per month.

The texts employ various words which appear only rarely in texts assigned to other categories.³¹ A number of texts have been assigned to category M simply because they employ these words; whether all such texts, which do not state the amount of the individual ration, actually belong to this category is uncertain, since it is not clear that the words in question necessarily and explicitly imply special rations.

PF 1085-1132 employ forms of the verb sati-, or the noun sat, or the "abstract" noun satkime. PF 1133-52 and 2046 employ the noun zippi (which appears also in a number of sat texts), the reduplicated noun zibbazibba, or the verb zibba-. PF 1153-76 and 2047 employ the noun kamakaš. PF 1177-81 employ the verb zakke-, while PF 1182-85 employ four different nouns. PF 1186-99, which have no special words, are assigned here only because of the smallness of the amounts received.

The verb sati-, which is used also for regular rations for animals (e.g. PF 1725:5), could mean "to feed"; sat and satkime (from satik+me, with metathesis; literally "that which is fed"?) could then mean "food." There seems to be no good clue to the exact meanings of zippi and the related words, which, outside of the M texts and the V and W entries assignable to this category, occur rarely and enigmatically; a possible connection with h.zi-ip, "door" (DB 32:56, 33:65 f.), does not seem promising. Also kamakaš, presumably an OP loan word, presents a problem: its occurrence in travel rations (e.g. PF 1577:13) suggests a meaning "daily ration," and in the M texts we could interpret it as meaning "an (extra) daily ration (per month)"; but its occurrence in mothers' rations (e.g. PF 1212:7) seems to argue against this interpretation. For the verb zakke- see p. 36.

PF 1085-1102 provide, per person, a monthly ration of 1 QA of flour as sat. PF 1086 f., 1093, and 1100 explicitly provide, in addition, $\frac{1}{6}$ QA as zippi. PF 1085, though it does not mention zippi, likewise provides a combined ration of $1\frac{1}{6}$ QA. Different amounts as zippi occur in PF 1097 ($\frac{1}{10}$ QA) and 1098 ($\frac{1}{3}$ QA). Four texts (PF 1088 f., 1091, 1099) provide an additional $\frac{1}{5}$ QA as karmaziš, a word which occurs nowhere else.

PF 1103-6, dealing with grain, likewise provide 1 QA monthly as sat. PF 1103 provides an additional $\frac{1}{6}$ QA as $r\bar{a}pi\bar{s}$, occurring only here.

PF 1107-24, dealing with wine, regularly provide $\frac{1}{2}$ QA monthly as sat. Three exceptions (PF 1110 f. and 1114) seem to be erroneous. PF 1107 provides an additional amount which constitutes a minute supplement to the individual rations.

³¹ The M texts never describe the payment as *gal*, except in the V text entry PF 1948:1-7, where the fruit payment may represent a small part of the regular grain ration, rather than a special ration.

The beer texts, PF 1125-32, also provide $\frac{1}{2}$ QA as sat, with the apparent exception of PF 1132, which is exceptional also in giving beer to boys and girls. In PF 1128 and 1130 the expression "(for) a whole year" is evidently to be interpreted as meaning "for six months of a whole year." It is a curious fact about the sat texts that five of them specifically involve periods of six alternate months: PF 1116 f. and 1129 list the odd months I-XI, while PF 1098 lists the even months II-XII, and PF 1119 has a mixed series, III, V, VIII, X, XII, plus month II of the following year. In these cases, at least, the sat payment was made only every second month. The six-month period prevails in the sat texts (in 31 out of 48 cases), and there are no longer periods. Usually the months I-VI are named. In four texts (PF 1092 as corrected, 1097, 1112, 1120) the six consecutive months I-VI are named, and presumably in these cases the sat payment was not made in the months VII-XII.

The sat payments thus show a high degree of consistency. This is not true of the other kinds of payment in the M texts. For example, the *zippi* payments in figs show an extraordinary variation, from $\frac{1}{10}$ BAR (PF 1141) to $\frac{1}{125}$ BAR (PF 1139). Also many of the texts omit both the rate of payment and the figures (i.e. the time period and the number of recipients) from which it could be calculated. This is true of a majority of the kamakaš texts.

A possible clue to the purpose of the special payments is provided by the occurrence of the qualification *zamip*, "exerters(?)" (see p. 11) in five M texts (e.g. PF 1153), in PF 1058, mis-assigned to category L 3 (see p. 34), and in sixteen R texts (e.g. PF 1586) which probably involve special rations. The qualification *sitmap* (e.g. PF 1158) appears in similar contexts, and it may be expected to imply that the workers so described merit special consideration.

Whatever the purpose or purposes of the special rations may have been, it seems safe to assume that they were paid only under unusual circumstances since the texts which record them are much less numerous than the texts recording regular rations.

Finite forms of zakke-, "to pay,"²² occur only in PF 1177-81 and in six entries in PF 1986 and 1987 (p. 37) which are assigned to category M. PF 1177 is clearly shown by the amount of the payment (1 QA of dates) to involve special rations. PF 1178 provides $\frac{1}{3}$ and $\frac{1}{4}$ marris of beer to two groups; if these are monthly payments they are too high for special rations and too low for regular rations; perhaps they are for a five-month period, in which case the monthly amounts are $\frac{2}{3}$ and $\frac{1}{2}$ QA ($\frac{1}{2}$ QA is the usual amount in special rations). It is uncertain whether the other texts with zakke- really belong to this category; in none of them is the amount of the monthly ration recoverable, and it is not evident that a verb meaning "to pay" should be confined to special rations. However, the occurrence of sitmap in PF 1180 and zamip in PF 1986:13-15 seems to imply that special rations are involved in those cases.

In PF 1186-91 the ration of 1 q_A of sesame is much more than a normal amount for one day, if the amounts in PF 986 (3 q_A) and PF 994 (4 q_A) actually represent normal monthly rations, as assumed. Hence it is uncertain whether PF 1186-91 really belong to category M. The same applies to the letter PF 1847, cited below, which mentions no time period; if the time period is ten months, as in PF 1186, the text provides slightly less than 1 q_A per month per worker.

Entries in V and W texts assignable to category M are listed according to the characteristic word employed:

Sat: PF 1944:24-27 (also zippi) and 28-31 (grain); PF 1948:65 f. and 67-69 (grain; both also zippi); PF 1956:11 (grain).

Zippi (see also sat entries): PF 1947:46 (flour), PF 1987:6 f. and 16 f. (kazla fruit).

Kamakaš: PF 1940:1-6 (grain), PF 1944:37 f. (grain), PF 1949:8-13 (figs), PF 1953:31-33 (wine), PF 1966:5 (grain), PF 1986:13-15 (hasur fruit; also zakke-).

³² For the meaning of zakke-, see Hallock in JNES XIX 92a.

Zakke-: PF 1986:8-10 and 13-15 (also kamakaš) (both hasur fruit); PF 1987:10 f., 12 f., 14 f., and 58 f. (all hasur fruit).

Other: PF 1949:1-7 (gal[!]; piripiri fruit); PF 1993:5 (hanu; sesame).

There are three comparable letters. PF 1794 provides one-thirtieth of a sheep monthly as sat to 750 workers (this is the only occurrence of sheep as a special ration). PF 1840 provides wine as sat. PF 1847, discussed above with PF 1186–91, provides sesame.

Another text belonging to this category, designated Teh. 1957-1, was discovered at Persepolis by Iranian excavators and read at Teheran by Professor G. G. Cameron, who kindly made his transliteration available to me. It provides $\frac{1}{20}$ marris (of wine or beer) monthly to 435(?) workers at Urandus in the eighth, ninth, and tenth months of the 18th year.

PF 819, assigned to category K 3, seems to belong properly to category M.

N TEXTS (PF 1200-1237, 2048): MOTHERS' RATIONS

The N texts record single payments to mothers who have just delivered children. Mothers of boys invariably receive twice as much as mothers of girls. This fact indicates that the payments are made for the purpose of reward, not to replace earnings lost because of time off from work. Obviously the payments reflect an interest of the state in the increase of the work force. The mothers are often described as "workers" (kurtaš), and quite likely are workers even when this description is omitted.

The mothers are usually qualified as *ratip* (plural—singular: *ratukra* and *ratika*), deriving from a verb *rati*-. Although the literal meaning of the verb is unknown, *ratip* may safely be translated "post partum" on the basis of context.

The total number of progeny recorded in these texts, plus the V text entries and Teh. 1957-2 cited below, is 449, of which 247 (55 per cent) are boys.

Wine (PF 1200-14) is the most common commodity. Beer (PF 1215-21) also is frequent. Mothers of boys invariably receive 1 marris (10 quarts), mothers of girls, $\frac{1}{2}$ marris.

The remaining texts involve grains or cereal products. The regular amounts received are 2 BAR (20 quarts) for mothers of boys, 1 BAR for mothers of girls. In PF 1233, however, both amounts are cut in half (perhaps the other half was paid in a different commodity). PF 1225 evidently contains an error.

PF 1200 is assigned to this category because it contains the word *zi-za*-EL, which occurs otherwise only in the N texts PF 1215 f. Possibly it does not belong here.

PF 1208:6 provides a unique example of the attachment of the element -pe to the verb at the end of a relative clause: $ku\bar{s}i\bar{s}ta$ means "they bore"; $ku\bar{s}i\bar{s}tape$ evidently must mean "who bore." Elsewhere the meaning "who bore" is expressed simply by $ku\bar{s}i\bar{s}ta$ (e.g. PF 1202:14) or $ku\bar{s}is$ (e.g. PF 1203:10), without the expected relative pronoun (akka sg., akkape pl.).

In PF 1209 the word *iš-ba-mi-ya*(?) (a *hapax*) apparently represents $\frac{1}{10}$ marris, or 1 QA; it may give us the pronunciation for the logogram QA, at least when the QA is used as a liquid measure.

PF 1209 is one of the rare texts in which the personal names of workers (kurtaš) are given. The names of mothers are mentioned also in PF 1204 f. and 1226, but in these texts the mothers are not described as workers.

In PF 1212 the payment is called *kamakaš*, a word commonly applied in the M texts (see p. 35) to very much smaller payments which are periodically repeated. The word *kamakaš* occurs also in PF 1217, 1224, 1228, and 1235, in Teh. 1957-2, cited below, and in the V text entries PF 1943:6-8 and PF 1944:32-36; in PF 1223 it applies to an extraneous payment made to *abbakiš* women (see p. 20), which is recorded along with the payments to mothers.

Like PF 1223, just mentioned, PF 1218 involves an extraneous payment, in this case to *sitmap* persons, who appear as recipients of special rations in the M texts (see p. 36).

PF 1219 records payments to eighty-two mothers over a period of twelve months. It implies that each mother received one payment during that period (in contrast to texts recording periodical payments, which imply that each person received a payment each month).

The only other mention of a time period (five months) is in PF 1223 and its parallel, PF 1944:32-36. Although PF 1223 and this V text entry vary considerably in the details presented and in the manner of presentation, there can be no doubt that both report the same event; the agent (Irdakšara), the numbers of mothers (four with boys, three with girls), and the time period (year 20, months VIII-XII) are the same.

For *mipuktaš*, occurring only in PF 1223, as an apparent synonym of *ratip*, "post partum," Dr. Gershevitch suggests a derivation from an OP word **vi-buxta-*, meaning "released."

The manner of their combinations in PF 1232 (*mitli* and flour), PF 1234 f. and 2048 (ŠE.GIG.lg and *mitli*), PF 1236 (ŠE.GIG.lg and ŠE.X.lg) and PF 1237 (ŠE.GIG.lg and *mitli*??) suggest that *mitli*, ŠE.GIG.lg, and ŠE.X.lg, like flour, are cereal products. But ŠE.GIG.lg is "set aside for seed" in PF 483 and 507, and hence should be a grain rather than a cereal product. ŠE.X.lg occurs only in PF 1236.

PF 1232 is nearly identical with PF 1221, and almost certainly concerns the same group of mothers. If so, the *mitli* and flour awarded in PF 1232 constitute an addition to the beer awarded in PF 1221. Likewise, the two named mothers receiving grain in PF 1226 receive wine in the unpublished text Fort. 290-2. It seems reasonable to suppose that the total payment normally included both grain or a cereal product and wine or beer.

Of the four V text entries assignable to category N, three involve grain: PF 1943:6-8, 1944:32-36, 1956:12 f.; PF 1953:25-28 involves wine.

Also Teh. 1957-2 (from the same source as Teh. 1957-1, above, p. 37) belongs to category N: "12 marriš (of) wine, supplied by Hapirtiya, Mauparna, and his companion(s) received, and post partum women received (it as) kamakaš. Fourth month, 18th year. 7 women (who) bore males received each 1 marriš. 10 women (who) bore girls received each $\frac{1}{2}$ (marriš). Total 17 women."

P TEXTS (PF 1238-1284): DAILY RATIONS

The essential distinction of the P texts is that they express the individual apportionment as a daily amount. The time periods range up to a whole year (PF 1241), and many of them are longer than the shorter periods in the regular ration texts (K 1–3, L 1–3), which cite monthly apportionments. Where the period is more than one month, the calculations are based on thirty days to the month, even when a particular month had only twenty-nine days. Thus in PF 1241 the twelve months of the twenty-third year are figured as 360 days, though actually this year had only 355 days (contrast PF 1036, discussed on p. 33).

It might not seem that the distinction between the P texts and the regular ration texts is an essential one. But actually the P texts (though they have something in common with the L 3 texts) differ in various ways from the bulk of the regular ration texts, and, on the other hand, have marked similarities with the Q texts (travel rations).

The recipients in the P texts seem to be chiefly itinerant occupational groups which function for a time at one place, then move to another place. Hence there is no regular arrangement for their provisioning at a particular place. That is why the P texts (like the Q texts) often mention authorization by a "sealed document" (halmi) of the king or of some high official. That is also why the prevailing commodity (as in the Q texts) is flour rather than grain, which would be less convenient.

The groups never (except in two V text entries and a letter, discussed below) include

CATEGORIES OF TEXTS

women or girls. The "boys" and "servant boys" (as in the Q texts) receive flour and grain rations which are normal for an adult male; it is altogether probable that the term "boy" is used here in an occupational sense and has nothing to do with chronological age.

My conclusion about the nature of the groups in the P texts receives some support from interpretations suggested by Dr. Ilya Gershevitch for certain of the designations derived from OP, since they involve occupations which are likely to be itinerant: da²ubattiš, "police officer(?)" (PF 1250:4), from OP *tāyu-pāti- or *tāyu-pātā-; maršaparrape, "nurserymen(?)" or "foresters(?)" (PF 1262:14), from OP *varša-bara- (Aram. wršbr); dattibara, "law officer" (PF 1272:3 f.), from OP *dāta-bara-; ukbazanuyap, "drivers(?)" (PF 1279:3 f.), from OP *upāzaniya-, meaning presumably "one who strokes (with a whip)."

The meaning "daily" is commonly expressed by either *nazirna* or *naranda*, or both combined; practically speaking it makes no difference how the meaning is expressed. Each word is sometimes preceded by the divine determinative, as is *nan*, "day." For *nazirna* we have the variant *nanzirna* (e.g. PF 1250:6), and evidently the word is to be analyzed as *nan*, "day," plus *zir* (the exact meaning of which is uncertain) plus suffix *-na*, the literal meaning being "of every(?) day." The interpretation of *naranda* is less obvious. Most likely it is *naran* plus the element *-da*, *naran* (not otherwise known) being an alternate form of *nan*, "day." This analysis is suggested particularly by the apparent variant writing UD-*da* (PF 1342:8, PF 1566:7), a mixed logographic-syllabic writing. The literal meaning of *naranda* might then be "(on) all day(s)."

PF 1238-65 involve flour. "Servants," "boys," and "servant boys" always receive 1 qa per day. "Men" and "gentlemen" (*šalup*) usually receive $1\frac{1}{2}$ qA. Named persons usually receive 2 qA, and occasionally receive amounts varying from $1\frac{1}{3}$ qA (PF 1241) to 6 qA (PF 1252).

PF 1266-70 involve grain. The apportionments agree with those for flour, except that high apportionments for named persons do not occur. Although grain is rare in the P texts, it occurs in eight out of ten V text entries assignable to this category, and in the one comparable letter. The letter and two of the entries are unusual in that they include women, boys, and girls among the recipients. In PF 1824 women receive $\frac{2}{3}$ QA per day, boys and girls $\frac{1}{2}$ QA. In the two entries PF 1946:13 f. and 15 f. men, women, boys, and girls all, strangely, receive the same amount: in lines 13 f., $1\frac{1}{2}$ QA; in lines 15 f., presumably $1\frac{1}{2}$ QA, but possibly 1 QA.

PF 1271-79 involve beer. No "boys" or "servants" are mentioned, and the usual apportionment is 1 qA per day, though 2 qA occurs twice and $\frac{1}{3}$ qA once (PF 1279).

PF 1280-84 involve wine, with apportionments of 1, $1\frac{1}{2}$, and 2 gA per day. Only in the V text entry PF 1954:1-3 are "boys" mentioned: ten Skudrian "boys" receive $\frac{1}{3}$ gA of wine daily for 156 days.

The title hallat haššira in PF 1241 evidently must (in view of the close similarity of the contexts) be a variant of halnut haššira in PF 1238-40. The prior element may represent the same word as h.ha-la-at, "clay tablet," in which case the combination would mean "tablet reckoner," which might mean "auditor." Dattanna occurs with the same title in PF 776 and 2037. In PF 1274 he is called an accountant (mušin zikkira).

In PF 1242 f. the translation of *mil hapišta* as "(who) pressed(?) (sesame?)" derives from the title \S E.GIS. \mathring{l} .lg *mil hapira* (PF 1248:3 f.), which evidently must indicate a person who presses or squeezes oil from sesame. The latter occurrence provides the best evidence we have for the literal meanings of *mil* and *hapi*-. Provisionally we may take *mil* as "oil" and *hapi*- as "to press (out)." Where the words are used in a figurative sense, for example, in DB 55:65: *mi-ul-li-e ha-[pi-iš]* (literally "press out his oil!"), the actual meaning should be "press hard upon him!" or "call him to account!"³³ Also in PF 1242 f. *mil hapišta* may be used in this

³³ See the remarks of Cameron in JCS XIV 66 f.

figurative sense, meaning "(who) conducted an investigation" or the like, and the fact that he "came from the king" lends plausibility to such an interpretation. Cf. hapista (without mil) in PF 1526.

With PF 1245 is to be compared PF 779, in which Ušbanuš is given the title "karamaraš maker."

In PF 1255 and 1269 the passage "PN his name PN_2 his companion" has three possible interpretations: (1) "PN (and) PN_2 his companion," (2) "PN the companion of PN_2 ," and (3) "PN₂ the companion of PN." Since in PF 1269 Irtuppiya, the first PN, is not likely to be a recipient (see p. 34), the first and second possibilities are improbable.

PF 1261, since there is no statement to the contrary, is likely to be an apportionment for one day and hence assignable to category Q. The same applies to PF 1284.

In PF 1263 the "horsemen" (mudunup; sg. mudunra, e.g. PF 1266:4 f.) are not riders, but persons responsible for the care of horses. Elamite mudunra seems to be at least partially synonymous with the OP loan words pasanabattis, manturrabattis, and hamarnabattis.

Like PF 1261, PF 1264, recording one day's ration, is likely to be a travel ration text; but its similarity with PF 1265 gives a special reason for placing it here. These are the only texts with UR.lg (except for a possibly erroneous occurrence in PF 1904:3), which should mean "dog" since UR represents *kalbu* in Akkadian. The probable purpose for such large dog packs (68 in PF 1264 and 26 in PF 1265) is hunting. The "gentlemen" (*šalup*) would then be hunters. In PF 1264 there are 1.7 dogs per hunter; in PF 1265, where the same proportion would call for $25\frac{1}{2}$ dogs, there is an extra half dog. In PF 1264 there is nearly one servant per hunter, in PF 1265 only one per three hunters.

PF 1266, which does not cite a daily ration and hence could belong to category K 2, is assigned here because of its similarity with PF 1267.

Of the V text entries assignable to category P, eight involve grain: PF 1946:13 f., 15 f., 73-76; PF 1950:1-6, 7-11; PF 1955:8-10; PF 1957:10 f.; PF 2072:80 f.(?). One entry involves flour: PF 1947:76 f. One entry involves wine: PF 1954:1-3. The W text entry PF 1987:8 f. provides the only occurrence of fruit in this category, namely, *hasur*, "apples(?)."

The only comparable letter, PF 1824 (mentioned on p. 39), involves grain.

Q TEXTS (PF 1285-1579, 2049-2057): TRAVEL RATIONS

The Q texts provide rations for travelers. The normal ration is 1 qA or $1\frac{1}{2}$ qA of flour per person per day. Most of the texts record the issuance of rations for a single day. From this fact we may conclude that the supply stations on the main routes of travel were normally spaced at intervals not greater than one day's journey.³⁴

Persepolis and Susa, as one might expect, are the most common origins and destinations. But many other place names occur. Most of these, as, for example, Kandahar and India, are to the east. But some, for example, Sardis and Egypt, are to the northwest and west.

A few names are given of the places at which the rations were issued, especially Hidali,³⁵ Uzikurraš (see p. 29), and Kurdušum.

The texts usually indicate authorization for the payments by a statement that the leader of the traveling party carried a "sealed document" (*halmi*) issued by the king, or by a named official. The word *halmi* is often replaced by *miyatukkaš*, presumably of Iranian origin, which is provisionally translated "authorization." The most frequent authorizing officials, after the

³⁴ For an indication of the existence of such stations in the Ur III period, see the discussion of the "messenger" tablets from Lagash and Umma in T. Jones and J. Snyder, *Sumerian Economic Texts from the Third Ur Dynasty* (1961) pp. 280–302 (esp. p. 299).

³⁵ Hidali is plausibly identified with the modern town Behbehan by Hinz in ZDMG NF XXXV 250, chiefly on the basis of PF 2057 (discussed on p. 45).

king, are Bakabana, Parnaka, and Ziššawiš, and these persons also are mentioned as origins and destinations (cf. PF 1493, 1518 f., 1578).

Certain striking facts emerge. Most of the people going to Persepolis are going there to stay. The parties traveling to Persepolis are, on the average, more than two and a half times as large as the outgoing parties. There is very little travel to Susa in the warmer months of the year. Only six texts record travel to Susa in the five months III–VII (roughly, June through October), while forty-two texts record travel to Susa in the other seven months, VIII–II. One reason, we may assume, is that the king and his entourage were absent from Susa in the hot, sultry summer.

The Q texts show a degree of concentration in certain years which is similar to that of the fortification texts as a whole, but markedly exaggerated. More than 72 per cent of the dated Q texts (as against 45.6 per cent of the other texts) are dated to the years 22 and 23. In the following years there is a sharp drop, followed by a modest recovery in the year 28, to which nearly 12.5 per cent of the Q texts (but only 2.2 per cent of the other texts) date. One can scarcely estimate to what extent the rise and fall are due to extraneous factors such as the accidents of recovery or variations in the amount of record keeping in Aramaic on perishable materials. We may say, however, that if administrative shifts and changes are responsible for high text production in certain years, the effect should be particularly marked in the case of the travel texts, since the sending of messages and the transfer of officials and work groups would accompany such changes.

The texts are arranged primarily by commodity. The flour texts (PF 1285-1524, 2049-54) account for 79 per cent of the total. Otherwise only beer (PF 1525-47, 2055[?]) and wine (PF 1548-67) are at all frequent. Grain, much the most frequent ration for settled groups, occurs only five times (PF 1568-71, 2056; in three of these texts there are animal as well as human recipients). The remaining nine texts (PF 1572-79, 2057) deal with seven different commodities.

Secondarily, the texts which name the supplier come first, arranged approximately alphabetically by the suppliers' names, and the rest follow, arranged alphabetically by the names of agents or recipients. In certain cases the principle of arrangement is disregarded. Thus among the texts PF 1290–1305, thirteen of which name Barušiyatiš as supplier, there are three without supplier: PF 1295 (with the same agent/recipient as PF 1294) and PF 1298 f. (with the same agent/recipient as PF 1297). Likewise among the texts PF 1307–29, eighteen of which name Haturdada as supplier, there are five without supplier: PF 1310–12 (from the place Kurdušum, like PF 1309) and PF 1317 f. (naming Išbaramištima, like PF 1316).

An important factor *not* considered in the arrangement is the recurrence of seals. In the Q texts (much more consistently than in other texts) the seal impressed on the left edge pertains to the supplier, while the seal impressed on the reverse and other surfaces pertains to the agent or recipient. Naturally the seals of the suppliers have a much greater tendency to recur. The most frequent seal in the Q texts is Seal 10, which occurs on the left edges of twenty-five Q texts (listed on p. 78), and also on PF 83 and PF 1081; three of the texts, PF 1309–11, mention Kurdušum as the place at which the ration was received (PF 83 also mentions Kurdušum), while PF 1309 names Haturdada as supplier (as does PF 1081; PF 83 names him as recipient). The other twenty-two Q texts with Seal 10 name neither supplier nor site; but it is almost certain that Kurdušum was the site in all cases, and probably this Haturdada was the supplier (there is no known case in which a seal is used by two different suppliers in the Q texts). Rather curiously, all the twenty-seven texts with Seal 10 are confined to the one-year period from 22 V through 23 IV.

In some cases all texts with the same seal on the left edge name the supplier. Thus the ten texts with Seal 18 and the seven texts with Seal 24 all name Mirayauda. In other cases none of

the texts names the supplier. This is true of eleven texts with Seal 37 (e.g. PF 1299). Evidently the presence of the seal sufficiently identified supplier and site.

One agent's seal, Seal 49, belonging to Išbaramištima the barrišdama, occurs five times (on PF 1316-18, 1556, 1558, and also on PF 686 f. and 785). The title barrišdama appears only in the Q texts and evidently involves travel. Dr. Gershevitch suggests a derivation from OP *barištama- (from *barišta-tama-, with haplology, cf. Avestan barišta-), containing two super-lative suffixes (like Sanskrit nedisthatama, "the very nearest"), and meaning, literally, "very best safe-keeper." This result (though it leaves the forms with -na [see glossary] unexplained) agrees so gratifyingly with the semantic requirements that it can hardly be wrong. Persons with this title (freely translated as "elite guide") are involved particularly with groups of foreigners, for whom special guidance and protection would be required: mentioned are Indians (five times, e.g. PF 1572), Cappadocians (PF 1577), Sardians (PF 1409), Skudrians (PF 1363), and Egyptians (PF 1557). In PF 1550 Zišanduš, an "elite guide," is conducting a lone woman on the long journey from Susa to Kandahar (actually, as shown by PF 1440, where Zišanduš recurs without his title, the party also included five "boys," his assistants).

Other special designations occur. One is *pirradaziš*, for which Dr. Gershevitch suggests a derivation from OP **fra-taci*- (comparing Avestan *a-fraka-tačim*, "in which *fraka* fulfills the function of the preverb *fra*"), meaning "express-runner" (more literally, "Zuvorkommer"). Unlike the "elite guides," the persons to whom the term *pirradaziš* is applied do not conduct parties, but travel alone or with one, two, or three companions. In all cases in the Q texts, except PF 1334, the persons either carry an authorization issued by the king or are traveling to the king. Although I translate *pirradaziš* as "fast messenger" when it refers to persons in the Q texts (and also in PF 300), it is not clear that it is a title in the strict sense. In PF 1335 it appears to be a title. Elsewhere (e.g. PF 1334) it stands apart as an added statement. It may mean "(belonging to) the express service" (see p. 6). In the S 1 texts (e.g. PF 1672) *pirradaziš*, translated "express," describes horses.

The term *karabattiš* (in PF 1340, 1341, and 1375) is translated "caravan leader," as suggested by Dr. Gershevitch.³⁶ There is reason to doubt, however, that the *karabattiš* in our texts is a caravan leader. In each case only he and two servants or "boys" receive rations. Conceivably their rations were recorded separately from those of the rest of the caravan. But there are other possibilities to consider. Gershevitch³⁷ compares *karabattiš* with Armenian *karapet*, "fore-runner, precursor, out-rider, guide." Perhaps the *karabattiš* was a person who went at least one day's journey in advance of a large traveling party to arrange for its food.

There are two common grades of recipients: those receiving 1 QA of flour daily, and those receiving $1\frac{1}{2}$ QA. "Boys" and "servants" (*libap*) receive 1 QA; "gentlemen" (*šalup*) regularly receive $1\frac{1}{2}$ QA; while "men" (m.ruh.lg), a word which conveys no implication of status, and "workers" (*kurtaš*) receive sometimes 1 QA, sometimes $1\frac{1}{2}$ QA. Somewhat higher payments occur occasionally. When the payments are very much higher they cannot be personal rations. The fact that Abbatema in PF 1318 "(for) his own daily rations receives 7 BAR" (an amount sufficient for seventy "boys") requires explanation; probably Abbatema was accompanied by a number of persons who were directly dependent upon him (not upon the state) for their provisions. PF 1317 and 1558 are comparable.

Women are mentioned only rarely (see PF 1402, 1440, 1531, 1546, 1550). Where work groups occur they may include women (the male determinative before *kurtaš* does not argue against this possibility). Girls are unheard of. The "boys" that appear so frequently, as in the P texts (see p. 39), are not necessarily boys in a chronological sense; they are subordinates.

In the Q texts there is a blurring of the roles of agent and recipient. Often (as in PF 1290)

³⁶ With reference to H. Bailey in JRAS, 1934, p. 512.

it is expressly stated that the agent is also a recipient. It seems probable that the agent is a recipient in most cases, even where the fact is not expressly stated. As a member of the traveling party (there is much evidence that he was and no evidence to the contrary) he required rations (possibly in some cases his rations were separately recorded, as travel rations for animals were separately recorded in the S 3 texts). In PF 1330 was Pisukka, the chief who carried a "sealed document," one of the ten "boys" receiving rations? I suspect he was, but there is no absolute certainty.

In PF 1288 the actual recipients (aside from the agent, who is presumably one recipient) are not specified. The same is true of PF 1331, 1333, 1360, 1378, 1385, 1395, 1438, 1441, 1579. The enumeration may be omitted for no good reason, or it may be omitted on principle, as it seems to be in PF 1318, cited above.

PF 1299 states that Bakadada (as agent) received $1\frac{1}{2}$ QA of flour and one (man) received $1\frac{1}{2}$ QA. The "one (man)" probably is none other than Bakadada. The curious form of the statement presumably results from the scribe's being accustomed to mentioning agent and recipient separately.

To PF 1290–1305, which mostly name Barušiyatiš as supplier, is to be added PF 2050 several years later in date.

PF 1308 is inscribed on a very unusual form of tablet; it occurs with four other Q texts (PF 1453, 1473, 1512, 1518), all dated in the twenty-first year, and nowhere else. This tablet form resembles the standard form, but the flat edge serves as upper edge instead of left edge, and the two string holes are at the upper left and upper right corners. The lines of writing on the obverse are parallel to the flat upper edge; then there are two long lines running from the left edge through the lower edge; and the lines on the reverse, starting at the flat edge, form concentric arcs of diminishing length. We may fairly assume that all the tablets with this distinctive form originated at the same site, though in none is the site named. Nor does any carry a seal impression.

It may be noted that the Q texts include a very high proportion (nearly 25 per cent) of non-standard tablet forms. The probable reason is that many of the Q texts came from sources which produced few or no other tablets, and which hence felt relatively little pressure to conform to standard practice.

PF 1311 almost certainly deals with the same traveling group as PF 1374 and 1461: all employ the designation "*šamida* maker" (applied in PF 1311 and 1374 to an individual, in PF 1461 to the group), which occurs nowhere else; all are alike in group composition, authorization source, and date. It is a curious fact that, in each case, a different one of the four "gentlemen" is named as agent. Apparently all were of equal standing. It was necessary to name one for the purpose of identifying the group; but which name was used was more or less immaterial. For another case in which the same group has a different "agent" compare PF 1431 and 1515.

In PF 1342 a party of four, including Mannuya the treasurer, taking silver from Susa to Matezziš, receive rations for sixteen days. There are a number of other cases in which the rations are for more than one day, but only five which involve a period of more than two days: PF 1395 (ten days), PF 2057 (seven days, see p. 45), PF 1408 (six days), PF 1311 (four days), PF 1344 (apparently three days). Two possible explanations suggest themselves: (1) the party stopped over at the way station, perhaps because of inclement weather; (2) the party carried along extra rations, because it could not expect to reach another supplier in time. But neither of these explanations accounts satisfactorily for a period of sixteen days. It seems idle to speculate why Mannuya, presumably anxious to get his silver safely in deposit, should stop over for fifteen days, or, alternatively, set forth with an extra burden of fifteen days' rations (i.e. 75 quarts of flour).

In PF 1343, though the individual apportionments are not recorded and the sum is partly destroyed, we may fairly assume that the six "gentlemen" received $1\frac{1}{2}$ QA each and the twelve servants 1 QA each as usual, yielding a total of 2.1 BAR.

In PF 1391 the missing commodity in all probability is flour. The same is true of PF 1413, 1423, 1480, and 2051. In view of the overwhelming predominance of flour in the Q texts, a scribe could venture to leave flour (but no other commodity) unspecified.

In PF 1397 (as also in PF 1551) some of the travelers are called ta \$ up, which in the royal inscriptions means both "people" (e.g. DB 11:29) and "army" (e.g. DB 18:67), and in certain fortification texts (e.g. PF 113) seems to refer to minor officials. In PF 1397 the 180 ta \$ up, receiving $1\frac{1}{2}$ QA, stand in contrast on the one hand to Karabba, presumably the leader of the party, who receives 2 QA, and on the other hand to 50 "boys," who receive 1 QA. In this case the ta \$ up seem to be simply passengers. The "boys" are there to serve them. There is one "boy" for each 1.6 passengers, and one horse or mule for each 30.

Artaphernes, the "elite guide" in PF 1421, recurs as one of three "fast messengers" in PF 2052.

PF 1429 and 1430 are two of the texts in which the individual apportionments, though unstated, can be readily recovered: in each case the named agent and his "companions" receive $1\frac{1}{2}$ QA, the boys 1 QA.

To the texts with Pirratamka as supplier (PF 1411-36, except PF 1431 f.) is to be added PF 2051.

The $\delta aulu$ persons in PF 1463 occur only in the Q texts and receive low rations. These persons, like the persons called "boys" and "servants" in other Q texts, apparently serve in a subordinate role connected with travel. The term $\delta aulu$ (unless the fact that it appears only in travel texts is accidental) should mean something like "travel assistant." It should be Iranian, though its origin is as yet unidentified. Only in PF 1463 does the plural form ($\delta aulupe$) occur; the other texts (PF 1431, 1503, 1515) use the singular form $\delta aulum$, though it refers in all cases to more than one person.

PF 1489 is interesting because of its careful distinction between the guidance personnel and the rest of the traveling party, even though both are subdivided into two groups receiving $1\frac{1}{2}$ QA and 1 QA. The *purkurzap* (lines 3 f.), who receive $1\frac{1}{2}$ QA apparently are workers of superior status. The word, which occurs only here, is evidently to be analyzed as *pur*- plus *kurzap* $(= kurt[a]\tilde{s} + \text{plural -}ap)$, "workers." We might expect the prior element to represent an OP prefix; it seems unlikely, however, that *pur* represents OP *fra*- or *para*-.

The twelve Arabians who receive flour in PF 1507 receive beer in PF 1534. The agent in PF 1507, m.*Ra-ma-kur-ra*, evidently is the same person as the agent in PF 1534, m.*Am-ma-ak-ka-ra* (the same name occurs also in PF 1943:19, written m.*Ra-ma-ka-ra*). Note that the agent receives flour in PF 1507, but does not qualify for a beer ration in PF 1534. Only these two texts and PF 1477 mention Arabians. All three texts have the same date, authorization, and destination, and all have Seal 10 impressed on the left edge, implying that they originate at the same place (almost certainly Kurdušum; see p. 41).

PF 1527 is one of only fifteen Q texts which mention workers (*kurtaš*), and the number, 1,150, is much the largest. Workers are singularly favored in the rations they receive in the Q texts. When they receive flour (PF 1328, 1363, 1368, 1382, 1396, 1428, 1489, 1513) the high ration of $1\frac{1}{2}$ QA is twice as frequent as the expected ration of 1 QA. They are fortunate to receive small rations (presumably extra) of beer (PF 1527, 1547, and 2055), wine (PF 1557, 1565), certain cereal products (PF 1575), and dates (PF 1577). Evidently most of these workers enjoyed some special status. It would seem that they were being transferred (to supervise, to instruct, or simply to exercise their special skills) to a new site at which local workers might provide the bulk of the work force. Most frequent destinations are Tamukkan (Taoce) and

Elam, with Tamukkan occurring in PF 1363 (year 23 III), PF 1368 (22 VI), PF 1557 (21, no month) and PF 2055 (23, month uncertain), and Elam occurring in PF 1565 (undated), PF 1575 (21 IV), and PF 1577 (undated).

PF 1541 is similar to PF 682; see p. 24.

With PF 1542 is to be compared the R text PF 1602, where Kurdama and Seal 299 both recur. PF 1602 may very well be a travel text.

After PF 1547 may be placed PF 2055, which involves the same party as PF 1363.

In PF 1563 and 1564 the missing commodity has to be wine or beer, and presumably is wine, since Ušaya often supplies wine (PF 1557-62, 1565) but never beer (he does supply dates in PF 1577).

In PF 1565:1 f. the writer expresses $3\frac{1}{3}$ as $3 + \frac{3}{10} + \frac{1}{30}$.

If ba-ru.lg in PF 1571:3 is a variant writing for PA.RU.lg, "mule," as seems probable, it suggests that PA.RU.lg is a loan word (rather than a logogram) derived from Akkadian $par\hat{u}$. But the daily ration of 5 QA received here is high for mules; elsewhere mules receive 2 QA of grain (PF 1785 and 2056), or 1 QA (PF 1300) or 2 QA (PF 1397, 1467) of flour.

PF 1572 (= Fort. 3067) provides an indication for the location of Matezziš ($Uv\bar{a}daicaya$).³⁸ The interpretation of PF 2057, providing a *mit* ("portion") of sheep daily at each "village" to each of three men, depends on the value of the *mit*, which seems to be variable. In PF 1790:2 the *mit* should be $\frac{2}{21}$; in PF 1793:3 its value is $\frac{1}{10}$; in PF 1791:26 its value cannot be exactly fixed (but $\frac{1}{10}$ is more acceptable than $\frac{2}{21}$). In PF 2057 the value $\frac{2}{21}$ yields an appropriate result: 2 (sheep) \div (3 $\times \frac{2}{21}$) = 7 (days); while the value $\frac{1}{10}$ would indicate $6\frac{2}{3}$ days. It is reasonable to assume that seven days, and therefore seven "villages" (i.e. stopping places) are involved, Dašer being the first "village" and Hidali the seventh.

PF 1579 provides an extraordinary amount of sesame for one man for one day, more than ten times as much as PF 986 provides for a month. This cannot be an individual ration, even though the wording of the text seems to imply that it is.

In view of the great number of the Q texts, it is surprising that there are only two V text entries assignable to this category. The reason may be that the suppliers whose operations are recorded in the V texts were seldom called upon to provide travel rations. Date may be a factor: a high percentage of the Q texts are dated in the years 22 and 23 (see p. 41), while the bulk of the V texts are dated in earlier years. These two V text entries are PF 1942:19-22 which provides grain for gentlemen, "boys," and horses and PF 1953:34 f. which provides wine for a work group (number destroyed, but evidently very large).

The eight S 3 texts, PF 1780-87, record travel rations for animals.

R TEXTS (PF 1580-1634, 2058-2059): UNCLASSIFIABLE RATION TEXTS

The R texts fail to state the amounts of the individual apportionments or the numbers of recipients (from which the amounts could be deduced). As we shall see, there are reasons for suspecting that some of the texts may belong to one or another of the proper categories, but there is always a measure of doubt.

The texts are arranged according to commodities: barley (PF 1580-93, also 2058), barley and flour (PF 1594), flour (PF 1595-1603, also 2059), flour and roasted barley (PF 1604), sesame (PF 1605-7), šE.GIG.lg grain (PF 1611), wine (PF 1612-22), beer (PF 1623-29), dates (PF 1630-32), sheep (PF 1633), and an unknown commodity (PF 1634).

In PF 1580-84, also in PF 1594 and 1614, in the V text entry PF 1953:7 f. assignable to category R, and in the comparable letters PF 1801 and 1831 the recipients are *marrip*, "arti-

³⁸ For this text and for PF 2057 (= Fort. 5898), discussed next, see Hallock in 24th Or. Cong., p. 178.

sans."³⁹ These texts account for ten of the thirteen occurrences of *marrip* in the fortification texts; the other three occurrences are in PF 1049, 1182, and 1791. All these texts, except PF 1049, mention Persepolis. Nine of them name Abbateya as apportioner; three name no apportioner (PF 1049, 1594, 1953:7 f.); PF 1791 names Miššabadda, who is associated with Abbateya in PF 1801 (and also in PF 1224, where the recipients are post partum women). Abbateya (interestingly enough in view of the *marrip* working on stone in DSf 41, cited in footnote 39) occurs as apportioner for "stonemasons" (h.HAR.lg tukkip⁴⁰) in the two letters PF 1825 and 1852, and in the two V text entries PF 1948:27-29 and 67-69 (both at Uranduš). The texts cited above, incidentally, account for all the occurrences of Abbateya.

All the R texts with marrip, cited above, as well as the letters PF 1801 and 1831, and the V text entry PF 1953:7 f., and also PF 1611 (with the OP loan word kurnukaspe), are likely to involve regular monthly rations. Since all describe the payment as gal they cannot be special rations (see p. 35, n. 31), and there is no reason for taking them as daily rations or travel rations. The same applies to PF 1587 and 1633, both with h.HAR.lg huttip, "stone makers" (but without Abbateya or Miššabadda).

PF 1586 and fifteen other R texts (PF 1604, 1609 f., 1612, 1615–17, 1619, 1623, 1626, 1628– 32) describe the recipients as *zamip*, "exerters(?)" (see p. 11). PF 1613 and 1634 describe the recipients as *sitmap*. Both terms seem to indicate people who qualify for extra rations (see p. 36). None of these texts with *zamip* or *sitmap* refers to the payment as *gal*. Probably all of them involve special rations.

As for the remaining texts, there is usually no clear criterion for deciding the nature of the payment, except that those with *gal* cannot involve special rations. In a few cases it is not certain that ration payments of any kind are involved.

PF 1589 is one of the texts with the verb *hami-* or *umi-* (or *uma-*), apparently meaning "to grind (grain to produce flour)," which, curiously, occurs only among the R texts. PF 1592 f. provide the best evidence for the meaning. The remaining occurrences are in PF 1582 f. and 1604.

The Paša women of PF 1590 recur in PF 1606 and 1608 and in the comparable letter PF 1848.

PF 1593 does not clearly involve rations. It does, however, resemble the R text PF 1583 (Zamašba of PF 1593 is likely to be the same person as Tammašba of PF 1583). Also, the *hapindanuš* payment (PF 1593:9 f.) recurs in the comparable letter PF 1831, where it is specifically utilized for rations.

PF 1595 is one of six R texts which specify $ta\breve{s}\breve{s}up$ (literally, "people") as recipients; the other texts are PF 1596, 1600, 1602 f., 1622 (the $ta\breve{s}\breve{s}up$ appear also in the enigmatic text PF 1620, where they do not seem to be recipients). Ration texts of other categories mention the $ta\breve{s}\breve{s}up$ only rarely. They receive daily rations once (PF 1280) and travel rations twice (PF 1397, 1551; see p. 44). For PF 1602, which could supply 1 QA of flour for 1,550 $ta\breve{s}\breve{s}up$, see the comment on PF 1542 (p. 45).

In PF 1597 the recipients are conscripted persons, as in four regular ration texts (see p. 34).

In PF 1598 the missing commodity is likely to be flour because the *irtiba* measure, in its rare occurrences in texts of categories other than V and W, applies to flour more often than to any other commodity.

³⁹ The translation "artisans" (see Benveniste in JA, 1958, pp. 60–63) should be at least approximately correct. The word occurs in DSf 41: "the marrip men who [wrought] the stone," for which the OP parallel has: "the men, artisans (karnuvakā), who wrought the stone." In that passage it would be astonishing if marrip meant "captives," as translated by Hinz in JNES IX (1950) 3. The word marrip probably derives from marri-, "to seize," being either a verbal adjective ("seized ones") or a participle ("seizers"); it is by no means a necessary conclusion that it means "captives." There seems to be no indication in the fortification texts (or in the treasury texts, which also have thirteen occurrences) that the marrip actually were captives.

⁴⁰ See Hallock in JNES XIX 98 f.

CATEGORIES OF TEXTS

In PF 2059 the Aramaic gloss shows that the missing commodity is flour.

In PF 1605 f. Irtuppiya is agent, Ašparnuka the supplier of sesame for rations. In the comparable letter PF 1848 Irtuppiya tells Ašparnuka to issue sesame for rations. (For comment on sesame as rations see p. 36.)

PF 1624 f. and 1627 are the only texts with the term *sišdumap* ("[regular] receivers of *siš*"?), which, like *zamip* and *sitmap* (see p. 46), may perhaps indicate persons qualifying for special rations.

Of the V text entries assignable to this category, PF 1953:7 f., providing wine for *marrip*, resembles especially PF 1614 (see pp. 45–46). PF 1953:22–24, involving six alternate months, XII through X, is likely to concern special rations (see p. 36). PF 1953:29 f., PF 1947:2, and the W text entry PF 1987:55–57, all badly damaged, are cited here because there is no better place to put them.

Of the comparable letters, PF 1801 and 1831 provide wine for marrip (see pp. 45–46). PF 1848 provides sesame (see comment on PF 1605 f., above). PF 1856 merely says that rations should be issued; it does not specify any commodity.

S1 TEXTS (PF 1635–1756, 2060–2066): REGULAR RATIONS FOR ANIMALS

The 129 S 1 texts divide into three parts: 76 concern horses (PF 1635–1704, the last two including mules, and 2060–65), 13 concern other large animals (PF 1705–17), and 40 concern fowls (PF 1718–56, 2066).

The commodity is "grain" (ŠE.BAR.lg) in all but eight cases: flour occurs four times (for camels in PF 1711, for fowls in PF 1748, 1752, 1753); "seed-grains" (NUMUN.lg), including flour and ŠE.BAR.lg, three times (PF 1754-56); *tarmu* grain once (PF 1726).

In the texts providing grain for horses, and in numerous V text entries assignable to this category (see below), the horses are qualified in various ways. It seems reasonable to speculate that the "express" (*pirradaziš*, e.g. PF 1672) horses served as post horses for the "fast messengers" (m.*pirradaziš*, see p. 6 and also p. 42). Presumably the horses "traveling the road" (KASKAL.lg tuk-ki-na, PF 1651-55) served a similar function.

The qualification punna (wr. pu-hu.lg-na PF 1944:52, pu-uh-un-na, e.g. PF 1661:9) evidently derives from puhu, "child," plus -na, "of" (serving here, as often, to form an adjectival phrase), and means "young." Horses so described receive a low average of $2\frac{1}{7}$ QA daily. In PF 1662 nine horses without qualification receive 3 QA, while four punna horses receive 2 QA. "Yearlings" (PF 1667:4 f.) comparably receive 2 QA.

The horses qualified by *berna* (literally, "of *ber*") receive the highest average daily ration, more than $4\frac{1}{2}$ QA. The most likely meaning of *berna* (an adjectival phrase, like *punna* < *puhuna*) is "mature." The explanation of the high average ration of these horses could be that, unlike horses otherwise described, they never included immature animals.

For the meanings of the other qualifications of horses, kullana (PF 1670, also PF 1765), baramannuš (PF 1673), and širadakka (PF 1946:61), there seems to be no good clue.

The small extra payments called hadazanam (e.g. PF 1638) are discussed on p. 49.

In PF 1704 horses receive 3 QA daily, mules 2 QA. In PF 1703 the ration amounts are not stated. If the same rations obtained, then "32 horses (and) mules" is an error for "32 horses (and) 52 mules." But in that case the following $ANŠE.KUR.RA\langle.lg\rangle$ ki-na (translated "[there being] one horse") is incomprehensible.

The translation of baššabara (PF 1703:8 f.) as "(travel) provisions" derives from Dr. Gershevitch: it "represents OP *pašyābara-, which has been reconstructed as the form underlying Sogdian $p\bar{s}^{23}\beta r$ and Kharoṣṭhi pacēvara, both meaning 'provisions,' lit. 'what is carried on the road,' cf. H. W. Bailey, Bulletin of the School of Oriental and African Studies XI (1943-46) 795. Cf. also Armenian pašar, 'provision, viaticum.'" The word occurs also in four texts

providing flour (instead of the usual grain) as monthly rations for persons (PF 1011:12, 1061:11, 1080:14, 1082:10); in these texts the recipients were not ordinary travelers (who would receive daily rations at way stations), but traveling workers for whom provisions would not be available at the work site.

In Fort. 6780^{41} Mišdukašna received 324 BAR of grain, and three horses traveling (Cameron's *'sunki-na*] should be read *tuk-'ki-na*) the road consumed each 3 QA (daily), for the twelve months of the 15th year; monthly they together consume 27 BAR.

The six texts concerned with cattle (PF 1705-10) all employ the qualification (w.)IN.lg-na, which occurs also in the comparable letter PF 1792, calling for the issuance of thirty male cattle, for twenty of which grain is reserved, while ten are to be maintained w.IN.lg-na, that is, presumably, "in pasture" or "on pasturage." This interpretation is supported by PF 1709, providing 1 BAR daily for unqualified cattle but only half as much for cattle qualified by w.IN.lg-na. Yet horses so qualified in PF 1682 and 1683 receive the high daily ration of $1\frac{1}{2}$ BAR. So there remains a doubt about the meaning of (w.)IN.lg-na. The phrase also qualifies sheep (e.g. PF 1713:4 f.), a *šukur* animal (PF 1717:12), and fowls (e.g. PF 1748 and 1749; cf. PF 1747, with *kibena*, which seems to be a synonym of w.IN.lg-na).

In PF 1706 there is the extremely low daily ration of $\frac{1}{2}$ QA. Presumably the cattle in this case were subsisting chiefly on some food other than barley, perhaps on hay. In general it cannot be assumed that the rations provided for animals in the texts constituted their total diet.

PF 1711 is one of six texts providing rations for camels. In PF 1418, 1786, and 1787 they receive travel rations. In PF 1947:7 f. they receive 1 QA of grain daily as a small supplementary ration. In the letter PF 1845 they receive wine as a special ration.

Sheep (perhaps including goats) appear in five texts (PF 1712–16) and in four V text entries (see below), receiving 1 QA or $\frac{1}{2}$ QA daily.

One *sukur* animal occurs in PF 1717 and nowhere else. The only clue to the nature of this beast is the amount of his daily ration, 1 QA, which is the top ration for sheep, but a low ration for horses or cattle.

The most striking fact about these thirteen texts dealing with cattle, sheep, etc., is their relative scarcity. We must conclude that the agencies whose operations are recorded in the fortification texts were rarely concerned with the alimentation of these animals. The agencies were more often concerned with horses, presumably because these were kept available as work animals. They were also concerned with fowls, presumably, because these (more conveniently than cattle and sheep) could be kept on hand pending their slaughter for food.

Of the fowls, the basbas and the *ippur* are much the most frequent and receive the largest rations, averaging about 1 BAR monthly. The basbas, like Akkadian paspasu, should be a duck. In PF 2014:16 (see also PF 280 and 1730) the term includes adult males and females, and *titpi*, "chicks" (this word presumably applies to any species). Professor Cameron calls my attention to an early Susa text⁴² in which paspasu fowls (wr. uz.[Tu]R.MUŠEN) are listed among animals receiving provisions. The *ippur* ought to correspond to Akkadian *kurkû*, "goose."

In Babylonia, Professor Benno Landsberger informs me, the only other known kind of poultry is the dove (TU.KUR4.MUŠEN). Our texts show at least nine other kinds. The likeliest candidate for the meaning "dove" is the *šudaba*, with seven occurrences, receiving an average monthly ration of $\frac{1}{2}$ BAR. Most of the other kinds occur only in PF 1943:21-30, which provides 6 QA monthly for the *šudaba* (line 24), and also for the *šarazida*(?) (line 25), the *iriri* (line 26), the *hatika* (lines 26 f., also PF 1940:20) and the *kakataš* (line 28); it provides 3 QA for the

⁴¹ Cited in *PTT*, p. 52, n. 43.

⁴² MDP X (1908), No. 103, a text which he would date shortly after the end of the Ur III period.

daprakkaš (line 27) and the šaušuka (lines 28 f.); for the šarnuzza (line 29, also PF 1743:9 f., wr. šir-un-nu-iz-za) it provides only $\frac{3}{5}$ QA per month; while for the basbas (line 23) and the *ippur* (line 24) it provides no less than 3 BAR, that is, fifty times as much as for the šarnuzza. The zišnaš fowl in PF 1745 (see also PF 1743 f.) receives 2 QA monthly.

It may be significant that the texts in which fowls are dispensed (see especially PF 697 f. and 2034) mention only the *ippur*, the *basbas*, the *sudaba*, and *kuktukka* fowls. The term *kuktukka* (perhaps deriving from a reduplicated form of *kuti-*, "to carry," and meaning "carried") does not seem to be the name of a particular fowl. Of all the named fowls, it may be that only the *ippur*, the *basbas* and the *sudaba* are properly to be regarded as poultry. But for what purpose, if not for food, were the other named fowls maintained? There is no ready answer.

There are fifty-one V entries belonging to this category, and two comparable letters. They are listed under horses, cattle, sheep, and fowls.

Horses (forty V entries): PF 1942: 4–6, 7–10, 11–14, 15–18; PF 1943: 9–11, 12–14; PF 1944: 39–41, 42–44 (cf. PF 1676), 45–47, 48–51, 52–54, 55–57; PF 1946: 25 f., 27 f., 29 f., 31 f., 33 f., 35–37, 38 f., 47 (presumably horses), 48 f., 50 f., 52–54, 55 f., 61 f., 71 f., 77 f.; PF 1947: 78–80, 81 f., 83–85, 86f., 88f., 90–92; PF 1948: 34–37, 38–43, 44 f.; PF 1957: 9; PF 1960: 12–14; PF 2073: 12–15, 21–23.

Cattle (four V entries, one letter): PF 1943:31-33; PF 1946:57 f., 63 f., 67 f.; PF 1792 (a letter, see p. 48).

Sheep (four V entries): PF 1943:34-36; PF 1946:59 f., 65 f., 69 f.

Fowls (three V entries, one letter): PF 1940:11-21; PF 1943:21-30 (see p. 48); PF 1945:1-3; PF 1797 (letter).

S 2 TEXTS (PF 1757–1779): SPECIAL RATIONS FOR ANIMALS

The S 2 texts are particularly concerned with the provision of wine for horses. Horses also receive small amounts of various other commodities: beer, grains, and grain products. Other animals occur only a few times.

The verb dukka-, "to feed(?)," is employed in a majority of these texts and in two V entries and two W entries assigned to this category. Otherwise it appears in only two texts: PF 729, involving wine for horses(?), and PF 1780, involving wine as travel ration for horses.

Also the word hadazanam, indicating a kind of special ration, is frequent; in three cases it is combined with the verb dukka-. Dr. Gershevitch suggests a derivation from Iranian hadaplus * $c\bar{a}na$ -; *cana-, "journey," was assumed by H. Bailey;⁴³ a derivative * $c\bar{a}na$ - (perhaps represented by $z\bar{a}nam$, PF 1184:8) could mean "(provisions) pertaining to a journey"; and hadazanam would then mean "(what goes) with the * $c\bar{a}na$ -," that is, "supplementary road provisions." It is not easy to reconcile this interpretation with the occurrences in our texts. The hadazanam expenditures cover periods of from one to twelve months. In the S 1 texts the hadazanam usually amounts to less than one day's extra ration per month (in PF 1666, exceptionally, it equals five daily rations). Apparently, then, the hadazanam is an extra ration regularly issued for animals traveling back and forth from a fixed base. Horses are involved in all but three texts: PF 1779 (kitisan animals), PF 1705 (cattle), and the letter PF 1845 (camels).

In the S 2 texts with hadazanam, barley ($\pm BAR.lg$), the standard commodity, never occurs. When barley is given for hadazanam the disbursement is always combined with the regular ration payment; so combined it occurs in eight S 1 texts (PF 1638, 1641, 1645, 1656, 1666, 1697, 1705, and 2060) and in two V entries (PF 1948:34-37 and 44 f.). The amounts given per horse per month show little consistency, varying from $\frac{1}{12}$ BAR (PF 1948:44 f.) to $\frac{3}{11}$ BAR (PF 1656), with $\frac{1}{2}$ BAR in the exceptional case of PF 1666. The same is true of the amounts, whether designated as hadazanam or not, in the S 2 texts. Often the necessary figures are

⁴⁸ In Transactions of the Philological Society, 1956, pp. 104-7.

missing. The amounts of wine per horse per month, where calculable, vary from $\frac{1}{40}$ marris in the letter PF 1833 to $\frac{1}{2}$ marris (5 quarts) in PF 1775.

In PF 1779 twenty-five kitisan animals receive $\frac{1}{15}$ marris of beer each per month, approximately a quarter as much as horses receive in PF 1778. The kitisan occurs only here, but may be connected with the kiti place in PF 291:7 and 1704:7, which both involve domestic animals, and in PF 1344:12.

Two V text entries deal with wine for horses: PF 1953:36 f. and 38 f. PF 1957:7 f. provides 1 *irtiba* (= 3 BAR) of barley monthly for camels, which seems high for a special ration; it may actually be a partial regular ration (in PF 1711 camels receive 9 BAR of flour per month).

Two obscure W text entries, PF 1998:15 and 16, are assigned here because they employ the verb dukka, characteristic of category S 2. If they are correctly assigned, the badušiki-yaš(?) should be a kind of animal.

There are three comparable letters. PF 1833 and 1834 call for wine for horses. PF 1845 calls for wine for camels.

S 3 TEXTS (PF 1780–1787): TRAVEL RATIONS FOR ANIMALS

The eight S 3 texts are to be considered along with the texts in which animals receive travel rations together with humans, that is, with nine Q texts (PF 1300, 1338, 1397, 1418, 1467, 1508, 1570, 1571 and 2056) and one V entry (PF 1942:19-22). PF 1264, in which dogs receive flour rations for one day, is discussed on p. 40.

In the eighteen texts considered here, horses occur eight times, horses and mules three times, mules three times, camels three times, cattle (PF 1338, with some doubt) once. The commodities issued are: grain (nine times), flour (seven), unspecified (one), wine (one). The grain and flour rations correspond in amount (horses receive from 3 QA to 1 BAR of grain or flour per day).

PF 1785 is closely similar to PF 1704 (assigned to category S 1), which, though it contains no explicit indication of travel, presumably concerns the same traveling party as PF 1785.

PF 1787 shows Bawukšamira going to Susa with thirty-three camels of the king in the 22nd year, first month. PF 1786 shows him returning to Persepolis with the thirty-three camels in the following month. The unspecified commodity in PF 1786 is presumably flour, which is specified in PF 1787. Also in PF 1711 camels receive 3 QA of flour per day, while in PF 1418 they receive 5 QA.

T TEXTS (PF 1788-1860, 2067-2071): LETTERS

Of the eighty-two letters (the seventy-eight published here plus four others cited below, pp. 52 and 53), twenty-seven are addressed by Parnaka, twenty-one by Ziššawiš, and thirty-four by nineteen other persons.

Almost all of the letters employ the opening formula: PN turuš PN₂ nan turuš, literally "(To) PN speak, PN₂ spoke the saying." The first turuš is the Conj. I imperative. The second turuš is the Conj. I third person (usually singular, but plural in PF 1832 and 1857); it is always represented by κ_1+m_1 , "ditto," referring to the first turuš.⁴⁴ That κ_1+m_1 represents turuš is shown by nan turuš in the opening formula in letters of an earlier period, for example, K.8224:1 f.:⁴⁵ v.Ú-pi-iz-za na-an tú-ru-¹iš¹ Ba-hu-ri ša-ak Maz(!)-zi-ni-na, "(To) Upizza Bahuri, son of Mazzini, spoke the saying." In our texts the formula has become so stereotyped that the scribe does not take pains to write κ_1+m_1 directly under the first turuš, and even starts PF 1829, which omits the addressee, with PN na-an κ_1+m_1 . The only essential variation of the formula occurs in PF 1849 and 1850: PN turuš PN₂ $\bar{a}k$ PN₃ nanpe, "(To) PN speak, PN₂ and PN₃ say."

⁴⁴ See Cameron in JNES I 217 and in JNES XVII 173b.

⁴⁵ Weissbach in BA IV (1902) 181.

CATEGORIES OF TEXTS

All but seven of the letters employ the verbal form id-du (wr. ud-du in eight texts, i-du in PF 1836). In all cases a singular imperative is expected. But the singular imperative of transitive verbs ends in $-\delta$ (e.g. the first *turus* in the opening formula). Evidently *iddu* is a Conj. I infinitive. The Conj. III infinitive is similarly used in DPf 23 (anu kinnen, "[you shall] not favor!") and in XPh 32 (anu huttan, either "[you shall] not make!" or "[let] not be made!"). The only other known form of the verb *iddu*- is *'id-du'-is*, "they issued," in PF 963:20.

Where nu, "thou," precedes iddu (PF 1792:8-10, PF 1849:9-11, PF 1850:7 f., PF 1851: 9 f., and Fort. 6764:14-16), the passage is rendered: "you (are) to issue." Elsewhere iddu is rendered: "(is/are) to be issued," on the assumption that the infinitive is indifferently active or passive. This rendering is preferable in certain cases, for example, in Fort. 6764:8, where Darius has instructed Parnaka that 100 sheep "(are) to be issued," in contrast to lines 14-16, where Parnaka orders Harrēna: "you (are) to issue" the 100 sheep; in other cases *iddu* without nu might be rendered "(you are) to issue."

When there is more than one recipient, iddu is immediately preceded by ap (wr. ap-pi PF 1831:9 f., PF 1845:8, PF 1847:8), "to them." When there is a single recipient, the singular dative pronoun hi (or i) contracts with the initial vowel of iddu (see e.g. PF 1788:7), and there is no visible indication of its presence. Its presence must be assumed, because the syntax requires it; note its regular occurrence before forms of dunu-, "to give," for example, in PF 1606:4 f.: m.Maštukka hi dunušta, literally "Maštukka to him he gave."

Subscripts occur in the letters addressed by Parnaka (PF 1788-1810, Fort. 2512, 6764), Ziššawiš (PF 1811-28, Fort. 1016, 3566), Irdumartiya (PF 1830 f.) and Ašbazana (PF 1853); they occur also in H texts pertaining to the first three of these persons (see p. 24). The full form of the subscript appears, for example, in PF 1819:14-19: m.*Hintamukka tallišta pattikamaš* m.*Kamezza lišta dumme* m.*Hitibelmar dušta*, "Hintamukka wrote (the text). The message Kamezza delivered. The *dumme* he received from Hitibel." Frequently the second or third statement is omitted; both are omitted in two of the letters (PF 1830 f.) and in three of the H texts (PF 664, 674, 677), and also in the eight other texts (see p. 52) which name the scribe.

The interpretation of the subscript formula hinges particularly on the meaning of dumme. Analysis as du-, "to receive," plus "abstract" ending -me could reasonably yield the meaning "receipt."⁴⁶ But does the meaning "receipt" make sense in this context? If dumme meant "receipt," the second and third statements in the subscript of PF 1819 (see above) would naturally be understood to imply that Kamezza delivered the letter (to the addressee) and received a receipt from Hitibel, representing the addressee. But Hitibel cannot represent the addressee; he occurs in the same role in twelve letters sent from Ziššawiš to various addressees, and he must, therefore, like Hintamukka and Kamezza, be attached to the addressor. If Kamezza delivered the letter, it is hardly conceivable that he would receive a receipt from another person in his own agency. And that is not the end of our difficulties. We should have to explain why such statements (evidently to be translated in past tense, though they would imply future action) came to be attached to the document, and why, if a sequence of actions is involved ("Kamezza delivered and received"), the expected connective form *liša* (as against "final" *lišta* and indeterminate *liš*) never occurs. Satisfactory explanations are not available.

It therefore seems necessary to discard the meaning "receipt" for dumme and to seek a different interpretation of the subscript. If the second and third statements do not concern the delivery of the letter, presumably they concern its production. In that case, it should be the scribe to whom "Kamezza delivered (communicated) the message" (i.e. dictated the text?). The dumme which Kamezza received from Hitibel could be "instructions," "information," or an "order." If so, dumme probably does not derive from du-, "to receive." It is perhaps to be analyzed as dum (or dumma) plus -e, "its." An Iranian origin could be sought for the noun dum.

⁴⁶ See *PTT*, p. 84, note to line 22.

That two intermediaries stood between Ziššawiš and his scribe need occasion no surprise. Ziššawiš was a high official, and the personal dictation of routine letters may well have been beneath his dignity; he merely said to Hitibel: "Take care of this!"; Hitibel then worked out the details, and Kamezza told the scribe how to word the letter.

An abbreviated version of the subscript formula occurs in certain treasury texts. PT 41:16-18: h.hal-mi hi li-ka du-me m.Ba-ka-pu-uk-ša-ik-mar is perhaps to be interpreted as saying: "this sealed document was communicated (that is, its text was dictated to the scribe); its information (was conveyed) by Bakapukša."

Only eight fortification texts, aside from the H and T texts, name the scribe. It is significant that seven of them bear impressions of the seals of Parnaka (PF 247, 268 and 2025, Seal 9), Ziššawiš (PF 614 and 1182, Seal 11), and Irdumartiya (PF 254 and 280, Seal 71), though none names the owner of the seal. The eighth text (PF 317) carries the impression of an unidentified seal, but mentions "a sealed document of Ziššawiš."

A question to be asked is, why were the letters not retained by the addressees, some of whom were at sites other than Persepolis (see PF 1796, 1809, 1811, 1816, 1825). The probable answer is that the addressee, after making the payment called for in the letter, returned the letter, accompanied by a tablet recording the payment, so that the payment could be credited to his account; the letter would show authorization, while the second tablet would give evidence that the order had been carried out. This may not have been the normal procedure. Perhaps most letters were not returned. If so, we have an additional explanation for the relative scarcity of letters among our tablets (along with indications that letters involve special circumstances; see p. 7).

Alternatively, our letters might be copies. But this theory is hardly credible. It implies a multiplication of documents concerning disbursements in amounts sometimes quite modest (e.g. 15 quarts of wine in PF 1808 and 1814). The effort would hardly be justified. If a record was kept of letters dispatched, brief notations (perhaps in Aramaic, on perishable materials) would serve the purpose.

On the basis of contents, seventy-six of the letters may be attached, more or less satisfactorily, to one or another of the categories A through S 3 (the category for each letter is indicated at the end of the translation). Sixteen of the twenty-eight categories are represented. The distribution of the letters by category is very uneven and relates only slightly to the frequencies of the texts in the various categories. Only seventeen of the letters are comparable with categories A through J (with 761 texts), recording large-scale operations, and seven of these letters (PF 1835-39, 1854 f.) attach to the unspecific category D ("general receipts"). In contrast, fifty-nine letters are comparable with categories K 1 through S 3 (with 1078 texts), which detail apportionments to the ultimate consumer. Twenty letters attach to category L 1, which, after category Q (with no comparable letters), is the largest of those categories. But the most striking fact is that eleven letters attach to the very small category K 2 (with twenty-two texts), concerned with rations for named persons qualified in some way.

Of the remaining six letters, two are orders from Darius, conveyed by Parnaka, for the issuance of 200 marris of wine (PF 1795) and 100 sheep (Fort. 6764) to the princess Irtašduna. Fort. 6764⁴⁷ is translated: "Tell Harrēna the cattle chief, Parnaka spoke as follows: Darius the king ordered me, saying: '100 sheep from my estate (are) to be issued to Irtašduna the princess.' And now Parnaka says: 'As Darius the king ordered me, so I am ordering you: now you (are) to issue 100 sheep to Irtašduna the princess, as was ordered by the king.' First month, 19th(?)⁴⁸ year. Ansukka wrote (the text). Maraza communicated its message."

⁴⁸ Cameron, *ibid.*, dates this tablet (since returned to Teheran) in the 16th year. That dating is probably wrong. In the first place, the closely similar text PF 1795 is dated in the first month, 19th year. In the second place, Ansukka as

⁴⁷ Published by Cameron in JNES I 216.

The other four letters not comparable with categories A-S 3 are PF 1858-60 and 2071. These letters are not primarily concerned with commodities (though PF 1858:18-22 refers incidentally to the issuance of commodities). PF 1858-60 are reports from subordinates, indicated as such by an addition to the opening formula: "May god and king become thy *širi!*" The latter expression occurs also in PF 1832, 1857, and 2070.

PF 2071, the only letter with more than one addressee, is lengthy, obscure, and ill-preserved. In the end it may yield its secrets and prove to be of unusual interest, but at present only a very provisional translation is possible.

In PF 1842-44 the term numakap can be connected with numakaš (PF 1946:13; PF 1947: 59, 62, 72) and numakašpe (PF 1224). The translation "irrigation(?) (workers)" is based on comments from Dr. Gershevitch, who suggests that numakaš may represent OP *nāvaka-(OIr. nāv- plus -aka-), perhaps meaning "a person concerned with the making, laying, or maintaining of channels" (cf. modern Persian nāv-, "canal, aqueduct").

Dr. Gershevitch suggests that ukba³inzakarraš, occurring only in PF 1853:4 f., may represent OP *upahinca-kara-, "irrigation-maker": "Without the preverb upa the present stem hinca- (which belongs to the base haic-/haik-) is used in an Avestan context of irrigation.⁴⁹ The Sanskrit cognate upa-sic- means 'to pour upon, sprinkle.'"

PF 1853 bears the seal of Ašbazana (Seal-type 14^{50}) which occurs also on four treasury tablets. This is the only known case in which a seal appears on both fortification and treasury tablets.

PF 1855 may provide the name of another member of the royal family, Ramannuya, who orders the issuance of wine "from our estate (h.ul-hi.lg)." Elsewhere (with the possible exception of DB 14:49⁵¹) ulhi refers always to a dwelling or to property belonging to the royal family. In our texts there are two references to the ulhi of the king (PF 1987:32 and Fort. 6764:6, see p. 52) and three references to the ulhi of Irtašduna, his wife (PF 1835, 1836, 1837).

PF 2067 and 2068, dated on the same day, mention the introduction of Seal 16 for Parnaka,⁵² the addressor, who formerly had used Seal 9. These two letters (though they do not name the recipients) relate most closely to the K 1 texts.

PF 2069 deals with the same group of Skudrian workers as PF 1819 f., adding one girl to the group and supplying the name of the town, Mandumatiš. Also the unpublished letter Fort. 3566, dated in the eleventh month of the 23rd year, deals with this work group, with the further augment of two women.

PF 2070, in which (as in PF 1857) Parnaka is addressed by subordinates, details the tax in sheep and goats paid by six persons.

Two unpublished letters remain to be mentioned. In Fort. 2512 (year 20 XII), as in PF 1791–94 and Fort. 6764, Parnaka orders Harrēna to issue livestock (two sheep for Bakabada and his companion[s] at Narezzaš). In Fort. 1016 (year 24 II and III) Ziššawiš orders Šukakara to issue grain rations to 167 workers at Batrakataš and Kabapukaš.

U TEXTS (PF 1861-1939): LABELS

Most of the seventy-one U texts were assigned to this category because they offer no clue to a more specific assignment. A few of them could have been assigned elsewhere: PF 1889–91

⁵² See PTT, p. 53a and p. 99, note to line 5.

scribe (PF 656, 1790, 1795) otherwise occurs only in the 18th and 19th years, while Maraza, who appears in various capacities in many letters, is in no other letter dated before the 18th year.

⁴⁹ See C. Bartholomae, Altiranisches Wörterbuch (Strassburg, 1904), col. 1727.

⁵⁰ See *PTT*, p. 104.

⁵¹ See Cameron in JCS XIV 63b.

and 1897 to category C 1 ("deposits"), PF 1928 to category R ("unclassifiable rations"); but these are so lacking in details that they cannot be regarded as complete statements.

The term "label" is applied loosely; certain undetailed texts in other categories (e.g. PF 18 f., 100–103, 307, 314, 327, 334, 537–42) could have been called labels; while the U texts PF 1862–76 are, strictly speaking, not labels.

PF 1862-76 all, with slight variations, show the form: "Let PN deliver this flour/grain from GN." Evidently they were attached to documents specifying amounts and recipients and the purpose of the disbursement. None of these original documents seems to exist among our tablets. But there are many examples of texts written to record such disbursements after they had been made. The latter texts, like PF 1862-76, carry impressions of Seal 3 or Seal 30, and they involve the persons and places occurring in PF 1862-76, along with other persons and places. For example, with PF 1864, "let Katezza deliver this flour from (the place) Mištukraš," we may compare PF 1658, in which 45 BAR of grain is supplied by Katezza from Mištukraš.

Three of this group of U texts mention amounts of grain: PF 1867 (388 BAR), PF 1868 (386 BAR), and PF 1874 (618 BAR). In the comparable texts recording payments, the amounts usually are much smaller (PF 1592, with 500 BAR, is exceptional). There is thus an indication that each of these U texts was concerned with a number of separate payments to be made at the same time and place. It may be that each of the tablets PF 1862–76 was attached to a bag containing several documents, each of which dealt with a specific payment to be made.

One of the many places associated by the use of Seal 3 and Seal 30 is Uzikurraš, which occurs in four texts with Seal 3 (PF 744, 963, 964, 1665) and in one text with Seal 30 (PF 965). Uzikurraš, located somewhere on the road from Persepolis to Susa, is prominent as a site for the victualing of travelers (see above, p. 29).

Many U texts resemble the subscriptions attached to V and W texts. For example, PF 1908, "this (is) a sealed document concerning grain dispensed (at) Azaškaš, supplied by Pirrēna, (in) the 19th year and the 20th year, apportioned by Šuddayauda," may be compared with PF 1942:37 f., "..... grain dispensed, (in) the 19th year, (at) Hadaran, apportioned by Masdayašna, supplied by Mesakka." Likewise PF 1926, concerned with fruit, may be compared with PF 1983:11-14.

Such labels may have been attached to journals and accounts. One label may have served for several tablets; this conclusion is suggested by the fact that four labels refer to two or more years: PF 1908 (years 19 and 20), PF 1909 (years 20 to 23), PF 1910 (years 22 and 23), PF 1912 (years 15 to 23). In this case, the initial *halmi hi* should be rendered "these (are) sealed documents" (Elamite has no proper means of indicating the plural of a word representing an inanimate object, except by the use of a number, as in PF 1917:1: 9 *halmi*, "9 sealed documents").

The briefest of the labels present an intriguing problem for which there is no final solution. PF 1938 ("18th year") may have been attached to one or several tablets within a larger group, the larger group being captioned by a label such as PF 1912, which covers the years 15 to 23.

Likewise PF 1937 ("Hitibel") perhaps served for one or more tablets within a group captioned by a label such as PF 1932 f., which state that persons unspecified received something unspecified for certain months in the 18th year. It happens that Hitibel appears as a recipient only in PF 1339, there also (as in PF 1937, but nowhere else) written m.*Hi-ut-be-ul*.

The unpublished label Fort. 1363 says: "43 (BAR of) flour of Kitete." In PF 554 Kitete is an apportioner of grain.

Although, as indicated above, no very sharp line separates the U texts from certain texts assigned to other categories, the tablets on which they are inscribed have a marked distinction. Only four have the standard form; twenty-five are conical; twenty have a string hole on the right edge instead of two holes at the upper and lower left corners; the rest are divided among six other forms.

The question arises, why are the U texts relatively scarce? The answer may be that such tablets, after they had served their purpose, were normally ground under foot or swept away.

V TEXTS (PF 1940-1960, 2072-2074): JOURNALS

The twenty-four V texts (plus PF 1971 and 2006, misassigned to category W, and the unpublished text Fort. 8960, discussed on p. 57) all start with two or more entries, assignable to categories A through S 3, which record disbursements. All (except PF 2006) have a subscription which names the site and the disbursing officer (usually in the form *kurmin* PN-*na*, but twice [PF 1941:20, 1971:8 f.] in the form PN-*ikkimar*), which also, in most cases, gives a total and the date, and which often names the apportioning official and the delivery man or the *haturmakša* and *etira* officials. Most deal with barley; the other commodities are flour (PF 1947), fruit (PF 1949), wine (PF 1953-54, PF 2006, Fort. 8960) and šE.GAL.lg grain (along with barley in PF 1955-56).

PF 1940-49 (also PF 1971, 2006, 2072, 2073) present only a series of entries and a subscription. PF 1950-54 (also PF 2074) add summaries of income and outgo. PF 1955-60 (also Fort. 8960) offer tabulations (see p. 56) in addition to such summaries.

Summaries and tabulations characterize most W texts, and some W texts contain assignable entries. The essential distinction between V texts and W texts is that all V texts, and no W texts (except PF 1971 and 2006, misassigned) *begin* with a series of entries.

The 295 entries (248 in the V texts, 47 in the W texts) are assignable to 21 of the 28 categories A through S 3 (the category is indicated in the translation after each entry). The distribution of the entries by category, as with the letters (see p. 52), diverges markedly from the frequencies of the texts in the various categories. Regular rations for animals are abundant (51 entries as against 129 S 1 texts), while travel rations are scarce (2 entries as against 304 Q texts; see p. 45). Outgoing shipments are common (49 entries as against 57 A texts); but categories B and G, concerned with receipts, are not represented at all. The reason for this is that the texts are primarily concerned with disbursements; the summaries, where they occur, do mention amounts received, but give few details.

On the V and W tablets, in the sections devoted to a series of entries or to a summary, a space at the left (usually set off by a vertical ruling) is reserved for numerals, and the rest of the text is inscribed to the right of this space. The numerals are carefully placed according to order, with the units digits near the vertical ruling, the tens digits farther to the left, and so on. In the transliterations a slant after the number indicates the presence of a vertical ruling, as in PF 1941:11:1 ME 77 / hal-mi

There is reason to question the adequacy of the accounting methods. The accountants were careful to see that the grand total equaled the sum of the subtotals, but were not scrupulous about justifying the subtotals. The writer of PF 1957 (see notes h and s), finding that his grand total was too low, simply erased the subtotal in line 7, and that made it right. Faulty subtotals occur in PF 1944:39 and 52, PF 1948 (see note aj), and PF 1950:1 and 7; but in each case the sum of the subtotals agrees exactly with the grand total. Evidently the accountant could trust the auditor to ignore small details.

Frequently we find a sequence of entries dealing with the same group. Thus PF 1953:9-21 presents four entries, not in chronological order, providing rations to a group of workers for a whole year: months I-IV (lines 15-18), V-VII (lines 12-14), VIII-IX (lines 19-21), X-XII (lines 9-11); in each case there is some change, in the composition of the group or in the ration allotments, which required that the following months be recorded in a separate entry.

Most such sequences do not cover a whole year. Thus the four entries in PF 1948:2-26

mysteriously omit months II and XI. Conceivably the group, during those two months, received its rations from a different source. Perhaps the two months were dealt with in a following tablet (PF 1948, though it dispenses no less than 106,857 quarts of grain, is denoted the first tablet in line 72). The scribe evidently had at hand many small tablets; he picked them up, somewhat haphazardly, and paraphrased their contents. If, before finishing them, he came to the end of his large account tablet, he simply attached a subscription and started a new tablet.

The scribe did not always copy his original slavishly. This may be seen from a comparison of PF 1944:32-36 with PF 1223 (see p. 38). Both record the same disbursement. But the scribe of PF 1944 drastically altered the wording; he also omitted an essential part of the original document (see note m to PF 1944).

Close similarities between original texts and V text entries are rare. PF 774 is nearly identical with PF 1942:1 f. except that it is dated exactly four years later. PF 1150 has much in common with PF 1947:46. PF 306 (see p. 18) is closely related to PF 1957:2-4.

The apportioning official named in the subscription, indicated by *šarama*, often occurs in the same role in the preceding entries. Iršena, so named in the subscription of PF 1943 (line 40), occurs as apportioner in nine entries, and also is named as the issuer of an authorizing document (*halmi*) in four entries; but another apportioner, Yaumanizza, is named in lines 12-14 (one of the entries which cite Iršena as issuer of the *halmi*). It seems probable that Yaumanizza functions here as a subordinate of Iršena.

Iršena is also named as apportioner in the subscriptions of PF 1940, 1945, 1946, 1947, and 1971 (the only person so named in more than one V text), and in each case, except PF 1971, plays the same role in some of the entries. Other persons named as apportioners in the entries in those texts are: Maraza (PF 1945), Hidukka (PF 1946), Uštana (PF 1946), Irtabbawukša (PF 1946 and 1947), Šuddayauda (PF 1947).

All the V and W entries assignable to categories A through S 3 are listed above in the comments on those categories, and some of them are discussed.

The summaries in PF 1950-60 and 2074 (also Fort. 8960), and the official titles involved, are quite like those in many W texts, and are discussed on pp. 57-60.

The tabulations in PF 1955–60, concerning grains "set aside, provided (for provisions), withdrawn" (see p. 21), are followed by an enigmatic passage which seems to say that the amounts "set aside" were set aside for cattle in the possession of PN the hazatap (or ukbawutkus) and PN₂ the aniantas (see pp. 21–22). In each text the amount "set aside" is previously mentioned as "set aside (as) seed" (see e.g. PF 1955:13), except for PF 1959:8, where it is "set aside (as?) marda (for?) siman." Why the grains set aside as seed should be set aside for cattle remains obscure. As to the significance of the titles involved, it can be said only that they should have something to do with cattle (if gub.lg really means "cattle" in this context). The title hazatap, presumably Elamite, occurs only in PF 1956-60; while ukbawutkuš ("assistant wutkus"), for which an Iranian origin is to be sought, occurs in like context in the first two W texts, PF 1961 and 1962, as well as in PF 1955. The title anmantaš, also presumably Iranian, appears in all the above texts except PF 1962. None of these titles occurs elsewhere (though similar tabulations are found in PF 1963–65 and 1991). Clearly hazatap and ukbawutkuš are synonyms: m. Man-sa-ra the ukbawutkuš in PF 1961:8 is the same person as m. Ma-an-tar-ra the hazatap in PF 1958:20 (Ramnakka being the anmantaš in both cases); · also m. Kar-kaš-ša the ukbawutkuš in PF 1955:33 may be the same person as m. Kar-ki-iš the hazatap in PF 1956:38

The statement in PF 1955:28: "the (female) workers did not receive rations," raises a question about how, in fact, the ration payments were handled. We can hardly suppose that the workers went without food. It seems reasonable to assume that, in some cases at least, the

56

local supply officer provided the rations promptly and was then reimbursed. The above statement would then imply that the supply officer had not yet been reimbursed for the rations issued to "(female) workers" in PF 1955:4–7.

PF 1960:29 f. states that "the (female) workers (for) 2 months did not receive rations," while lines 5–10 record the issuance of rations for ten months. Here, evidently, in contrast to PF 1955, only rations already reimbursed are recorded.

Such statements are not confined to the V texts. PF 791:1-11, recording rations for two named persons for eight months, seems to imply (in conflict with the above assumptions) that the supply officer was responsible for delay in issuance. In PF 1036 (see comment, p. 33) a ration payment for five months was apparently delivered in the middle of the period, and hence was divided into two parts: one part as "advance(?) (TUR.TUR) rations not portioned out," the other part (constituting reimbursement) for rations already portioned out. PF 974 (see p. 31), after listing the rations to be received monthly by twenty-seven workers, adds the statement: "and 2 *zinna* boys do not receive advance(?) (TUR.TUR) rations," leaving us to wonder why these boys suffered such discrimination. At the end of PF 1086, providing a special ration, presumably for the twenty-second year, is the notation: "(in) the 22nd year they (were) not receiving (it); then (in) the 23rd year they received"; in this case, since a small supplementary ration is involved, the text could be taken literally. PF 243:10-15 states that persons unspecified did not receive rations in the fourth and fifth months. Compare also PF 233:12 f.

It remains to be determined whether the above statements are merely unusually explicit, or whether they reflect special circumstances. At present any interpretation must be tentative.

The unpublished text Fort. 8960 is much like PF 1953 and 1954. It first presents three entries, then provides a summary for 308.6 marris of wine handled at Dakana in the 23rd year. But after that comes a three-column tabulation: "deposited to their (accounts) / received / withdrawn," which otherwise occurs only at the beginning of the fruit accounts PF 1986-88 and 2080.

W TEXTS (PF 1961-2014, 2075-2087): ACCOUNTS

There are sixty-five account texts, not counting PF 1971 and 2006, which should have been assigned to category V. The texts are of various kinds: many deal fully with receipts and disbursements, while others are concerned only with certain aspects of the accounting procedures (PF 1981 and 2007, for instance, are simple inventories). They are arranged primarily by commodities (note that several involve more than one commodity): šE.GAL.lg grain (PF 1961, 2076), barley (PF 1961-81, probably PF 1994, also PF 2075-78), bread(?) (PF 1981), fruits (PF 1979-90, 2079-81), sesame (PF 1991-93, 2082), tarmu grain (PF 1995, 1996), beer (PF 1996), wine (PF 1980 and 1997-2005), small cattle (PF 2007-12, 2083, 2084), cattle (PF 2013, 2085-87), fowls (PF 2014), zali grain (PF 2076), oil (PF 2084).

Most of the V and W texts, like most texts of other categories, name the supply officer, usually preceded by *kurmin*. Unlike other texts, the V and W texts often give a title for the supply officer, and very often associate one or two other persons, also titled, in the supply function.

All but one of the titles applied to the supply officer himself are restricted as to commodity. The *tumara* ("grain handler") handles only barley, SE.GAL.lg grain, and flour. The *hamitiya* ("fruit handler") and *ukbahamitiya* ("assistant fruit handler") handle only fruits (the equivalent of these Iranian terms may be *miktam kutira* [PF 1305:5 f.], "fruit carrier," or *miktam huttira* [PF 1945:4], "fruit maker"). The w.GEŠTIN.lg *kutira* ("wine carrier") handles both wine and fruit, and the same is true of the *apparnabara* (not translated), which apparently is an Iranian term for the same functionary. The *amparabaraš* ("storekeeper") evidently is not restricted as to commodity; although he happens to handle grain in all other occurrences (PF 238 and 1973–78), in PF 2084 he is involved with sheep and oil.

The titles applied to the associated officials are not restricted as to commodity. Note that in the three sections of PF 1980 devoted to wine, grain, and fruit, the associated officials and their titles are the same, while there are three different supply officers with three different titles. Where associated officials are mentioned, usually we find either the *ullira* ("delivery man") alone or the *haturmakša* and the *etira* together. But there are five exceptional cases: the *ullira* and *etira* are together in PF 1968:13 f.; the *etira* is alone in PF 1954:15 f. and 2004: 11; and the *haturmakša* is alone in PF 1998:13 f. and 2003:9 f. The *ullira* and the *haturmakša* never occur together; although these terms can hardly be fully equivalent (no personal name occurs with both titles), the two officials seem to serve similar functions in the contexts here discussed.

There is reason to suspect that the *ullira* (literally, "deliverer") was something more than a mere delivery man. As a recipient of rations he usually gets triple the normal amount (PF 786, 1788 f., 1800, 1947:13 f., 15 f., 31 f.). Perhaps the *ullira*, often if not always, was an official in charge of deliveries rather than a carrier.

The *haturmakša* in the K 1 texts (see pp. 25–26) has a religious function. In twelve texts (out of twenty-six) the title is preceded by the divine determinative. Why the *haturmakša*, apparently a kind of priest, should alternate with the *ullira* in the V and W texts is presently inexplicable.

There is an indication that the Elamite *etira* corresponds to Iranian *pamirabattiš*, which is translated "granary(?) chief," because *pamiraš*, occurring in four texts dealing with grain (PF 238:10, PF 1955:19, PF 1956:23, PF 1960:19), seems to mean "granary." In PF 238 m.A*š*-ba-[a]z-za the *pamirabattiš* is associated with Karakka and Babba at Parrusa, in the year 22. In the subscription of PF 1952 m.A*š*-be- ^{i}z - ^{i}z - ^{i}z (lines 16 f.) the *etira* accompanies Babba the supply officer, in the year 22; this text pertains to the place Ukbakampiya, but mentions Karakka at Parrusa. Ašbazza and Ašbezza should be the same person. Whether the titles *pamirabattiš* and *etira* are fully synonymous is another question. If they are, *pamiraš* can hardly mean "granary," for the *etira* is concerned with wine (e.g. PF 1980:4) and fruit (e.g. PF 1980:23), as well as grain. But conceivably Ašbazza bore two different titles in the same year. At present no final determination of the meanings of *pamiraš*, *pamirabattiš*, and *etira* is possible. If the *ullira* and the *haturmakša* were responsible for external operations, that is, carriage to and from, it seems reasonable to suppose that the *etira* was responsible for internal operations, that is, the recording of receipts and disbursements and the care of commodities in storage.

In most of the accounting texts the mathematical framework is clear. But in these texts, as in others, much remains to be discovered concerning the underlying realities.

Twenty-nine of the W texts and thirteen V texts (PF 1950-60, PF 2074, Fort. 8960) present a balanced accounting of the operations at a given time and place in the form: carry-over plus receipts = total on hand = disbursements plus balance (with some variation in the order of the elements). In the case of grains and wine such accountings are in summary form; the accountings for fruits (PF 1986-90), however, employ tabulations in order to specify the amounts of each variety of fruit. Some texts (e.g. PF 1966) contain only the balanced accounting plus a subscription; most offer additional information, often tabulated, about details applying to one or another of the elements in the accounting.

It will be useful to develop the picture presented by these balanced accountings, since this provides a background for the evaluation of the other texts, which usually agree in part, but sometimes diverge.

The carry-over presumably always comes from the previous year; this is often stated, and

never contradicted. It is labeled in various ways: "carried forward in the account (of) the 21st year" (PF 1958:7), "in (accordance with) a sealed document of PN" (PF 1963:14), etc. Where a text deals with two or more years in sequence, the balance for the first year serves as carry-over for the second (see e.g. PF 1961:20). Sometimes the carry-over either is missing or not specifically labeled. In PF 1951:20 the 1,800 BAR of grain may or may not be a carry-over. In PF 1957:26 there is a label, but the space for numerals is left blank indicating that there was no carry-over.

Most prominent among current receipts are those labeled "provisions" (haduš), often the only receipt and rarely missing. Such provisions are dealt with in the G texts. One G text records the same receipt as occurs in a journal. In PF 607, 162 marriš of wine is provided at Dakana and entrusted to Appinapa in the twenty-third year. In the V text Fort. 8960, 162 marriš of wine is provided in the twenty-third year at Dakana and entrusted to Bakezza. Why the wine is "entrusted" in one case to Appinapa, in the other to Bakezza, is uncertain. It may be that, in PF 607 and the other G texts, kurmin PN-na represents the source, and is to be translated "supplied by PN," instead of "entrusted to PN."

The ultimate source of the haduš receipts is never indicated. Presumably the source was the same superior agency as that to which the account was sent, and hence there was no need to specify it. The other receipts that occur, either with the haduš (e.g. PF 1964:11-14) or without it (e.g. PF 1952:5-10), are usually labeled "from PN at GN." These may come from collateral agencies subject to the same superior. Evidently they are of the same nature as certain of the disbursements, for example, those in PF 1961:28-30, labeled "was taken (to) GN, and PN received (it)."

The total is labeled *amma*, presumably *am*, "now," plus *-ma*, "in," which is translated "on hand." The only exception is in PF 1989:2, where *am* may be an error for *am-ma*.

There are three main categories of disbursements: "itemizable" expenditures, service charges, and withdrawals.

The "itemizable" expenditures are labeled, in the case of liquids, *kitka*, "expended" (literally, "poured out"); in the case of solids, *makka*, "dispensed" (literally, "put [out]"?). These are the expenditures which actually are itemized, before the summaries, in the V texts PF 1950–60, and after or within the summaries in a number of W texts. They include ration payments to the ultimate consumer and, in the case of grains, amounts set aside for seed. They also include administrative transfers, such as those in PF 1961:28–30, cited above, the final disposition of which remains to be accounted for by the recipient.

Most of the grain and wine texts (but none of the fruit texts) include a service charge, usually labeled *ullamana* ("delivering") or *abbakanaš* ("handling charge[?]"). In the wine texts this charge actually never appears among the disbursements, but appears as a deduction from the *haduš* receipt, before the calculation of the total on hand. It is always called a tithe (*rit*) and always amounts to one-tenth of the *haduš*.⁵³ The tithe is qualified once as *ullamana* (PF 2001:2), four times as *abbakanaš* (PF 1997-2000); twice it is unqualified (PF 1953:41 f. and 1954:8). In all these cases what we have is a carriage charge, paid by the recipient, for the delivery of wine received as *haduš*. The three wine texts which lack such a charge (PF 2003-5) also lack a *haduš* receipt. This carriage charge may have something in common with the *muzzi* payments in the C 3 texts (see p. 15).

In the grain texts the service charge, when it occurs, always appears among the disbursements. Here the evidence is confusing, and it permits no clear-cut conclusion. Often the charge is exactly or approximately one-thirtieth of one or another of the amounts in the text.

⁵⁸ In PF 1997 the tithe is one-tenth of an amount labeled "including the tithe," from which it is deducted to yield the *haduš*. But this is merely another way of saying the same thing. In PF 1999:1-3 the word *haduš* is omitted, presumably by inadvertence.

The abbakanaš payment of $29.9\frac{1}{3}$ in PF 1950:27 is exactly one-thirtieth of 898 (line 27), the amount "dispensed and set aside." The abbakanaš payment of $187.4\frac{2}{3}$ in PF 1963:18 is exactly one-thirtieth of 5,624 (line 16), the total on hand, and the same is true of the abbakanaš payment in PF 1965:14 and the ullamana payment in PF 1959:9. The abbakanaš payment of $2\frac{2}{3}\frac{6}{9}$ in PF 1968:10 is one-thirtieth of 86 (line 6), the carry-over. It is out of the question that all of these exact mathematical relationships should be completely fortuitous. On the other hand, if we ask why the charge should apply once to the amount dispensed, three times to the total on hand, and once to the carry-over, there is no adequate answer. The proportion 1:30 must have some significance; yet in other cases it applies only approximately (e.g. PF 1965:20 and 26, applying to total, and PF 1966:10, applying to amount dispensed) or not at all (PF 1952:13). In seven cases, for no apparent reason, the charge is omitted. So the factors governing it remain obscure.

The statement ullamana i paraka (var. parimak PF 2001:2) might be rendered "issued for delivering." But in view of the parallelism with m.batmana i parimak (e.g. PF 2009:26) it seems better to translate: "issued to (the man who did) the delivering."

The withdrawals, labeled mazzika, "withdrawn," presumably were normally returned to the same superior agency which was the source of the hadus receipts (see above, p. 59), and which therefore did not need to be specified. Occasionally named officials made withdrawals for special purposes (see comment on PF 1972–80 and 2078, pp. 61–63).

The balance is the final element (though it is not always listed last) in the balanced accounting. It is labeled *šutur daka* ("carried forward [as] balance") or simply *daka* ("carried forward," e.g. PF 1961-64). The C 2 texts (PF 233-58) are concerned simply with recording such balances and occasionally mention persons who recur in the V and W texts. Thus Uššuma reckons fruit in PF 252 and also in PF 1988:34. Three persons in PF 238 recur in PF 1952 (see p. 58). In PF 233 grain is entrusted to Battikama at Kutimaš, and in PF 1958:4 Battikama receives grain at the same site.

In the following the various kinds of texts will be considered in terms of this general picture of the balanced accounting.

To begin with, if we take the full record to include a listing of "itemizable" expenditures plus a balanced accounting (as presented in the V texts PF 1950–60 and in a number of W texts), then the V texts PF 1940–49, also 1971, 2006, 2073 can be brought into the picture as partial records which present such a listing of expenditures and nothing else.

As for the other V texts, PF 1950-54 can be characterized as full records; PF 1955-60 add a special tabulation ("set aside—provided—withdrawn"), already mentioned on p. 56, which occurs also at the beginning of the W texts PF 1961-64, 1991, 2082, and, with a slight variation, in PF 1965 and 2075 f.

In PF 1961:1-7 (as also in PF 1963:1-11) the special tabulation covers two years; in PF 1961 it is followed by a balanced accounting for the 18th year (lines 11-20) and the 19th year (lines 20-25), with the balance for the 18th year (line 20) serving as carry-over for the 19th. Lines 28-34 list seven items of expenditure, adding up to 159 *irtiba*, which should relate to the amounts labeled "dispensed" in the accounting (151 in line 17, 83_{30}^{5} in line 23). But no relationship is apparent. Evidently the listing is incomplete.

PF 1962-64 are quite like PF 1961, except that only PF 1963 (lines 29 f.) records expenditures (again incompletely). In PF 1962:2, col. i, the amount of barley *nutika* should be onetenth of 4,640, the amount *haduka* plus the amount *mazzika* (see above, p. 21), but it is slightly less. Perhaps the scribe has combined 4,610 BAR of barley and 30 BAR of \S E.GAL.lg, which shows a 1:30 ratio; then 461 (4610 ÷ 10) plus 1 (30 ÷ 30) would yield 462, the amount *nutika*. In PF 1963:2, 5, and 10 the 1:10 ratio applies to all the amounts described as HAL.A.lg, if the restorations are correct; in line 9 it applies to an amount described as h.sa⁵in; but it does not apply to the h.saⁱn amounts in lines 3 and 6. In PF 1964:2-7 and in PF 2076 (see note c) the ratio 1:10 applies to the HALA.lg amounts, but not to the h.saⁱn amounts.

With these texts belong the sesame texts PF 1991 and 2082 (with the ratio 1:30), which combine two years in a single balanced accounting, instead of dealing with them consecutively as is done in PF 1961 and 1963.

PF 1965, covering three years consecutively, has (like PF 2075 f.) an extra column in its tabulation with the heading *pir haduka* ("provided in addition[?]"). This column has an entry only for the 20th year, which has no entry in the *mazzika* ("withdrawn") column. The usual 1:10 ratio applies for the 18th and 19th years, but not for the 20th. In the balanced accounting which follows, the amounts *haduka* ("provided") in col. ii all recur (lines 11, 17, 23); but the amount *pir haduka* does not recur. For the meaning of *pir haduka* see PF 2076, note *c*.

PF 1966 (with no tabulation) lacks a *haduš* receipt and includes, within the balanced accounting, a complete list of expenditures (lines 5-8) adding up to the amount dispensed (line 9). The sesame text PF 1993 (lacking any current receipts) is closely comparable. The V texts PF 1950-52 are similar, except that they start out with the list of expenditures; only PF 1951 has a *haduš* receipt.

PF 1967 mentions no receipts, but gives a complete accounting of disbursements: total on hand = amount withdrawn plus balance. Similar is the accounting for figs in PF 1985:5-7: total on hand = amount dispensed plus balance. Also comparable are two texts in which the balance is omitted because there is nothing left over. In PF 1995 the total of *tarmu* grain = the amount dispensed plus the amount withdrawn. In PF 1996 the beer (made from *tarmu*) on hand = the amount expended plus the amount withdrawn.

PF 1968-70 and 2077 start with a total received, from which a withdrawal (in PF 1968:2 also another disbursement) is subtracted to yield the amount "retained" (*kurraka*); the amount "retained" recurs in the balanced accounting which follows (e.g. in PF 1968:9) where it is labeled "provided" or "provisions." The balanced accounting (e.g. in PF 1968:11) includes a subsequent withdrawal. Here, as in other texts (e.g. PF 1961-63), the prior withdrawal has nothing to do with the later withdrawal. PF 1968:17-19 presents an extra notation in which the prior withdrawal is added to a much larger amount (presumably representing previous withdrawals); the later withdrawal is not included there, a fact which seems to imply that the later withdrawal somehow differs in kind from the prior withdrawal.

PF 1969, 1970, and 2077 all give a combined accounting for the years 15–17. After the initial recording of amounts withdrawn and retained in each year there are totals for the three years. In PF 1969:8 f. both totals, inexplicably, are too high, and their sum (992) exceeds by 26 *irtiba* the total received (966, i.e. 3×322 , in line 1). In PF 1970 the amount to be received annually is 540 *irtiba*; but in the third year only 440 (the sum of lines 6 and 7) is actually received. In PF 1968 and 1969 the amount provided is identical with the amount dispensed; and the carry-over is identical with the withdrawal (line 17) in PF 1969, and with the sum of the *abbakanaš* payment and the withdrawal (lines 10 f.) in PF 1968. PF 2077, in lines 19–22, lists disbursements adding up to the amount dispensed in line 15 (see note *e*). In none of the four texts is there any balance left over.

PF 1971 merely lists items of expenditure and belongs properly with the V texts.

PF 1972-80 and 2078 are concerned exclusively with the disposition of amounts withdrawn. The commodity involved is grain, except in PF 1979 (grain and fruit) and PF 1980 (grain, fruit, and wine). Related to these texts are certain passages in two fruit texts, PF 1986 and 1987, and lines 11 f. of the cattle text PF 2085.

The texts are exceptional in giving detailed information about withdrawals. Other texts usually state merely that an amount was withdrawn, without further comment. Here we find local officials diverting commodities from their usual purpose, which is the alimentation of persons and animals dependent on the economic administration. It may be that the use of the verb *mazzi-*, "to withdraw, remove," implies either such diversion as we have here, or the return of commodities to a general stock.

The commodities are withdrawn in order to trade them for livestock (see p. 8), but usually no trade is made. Often, when there is no trade (or when a balance remains after a trade), the text ends with the statement that a certain number (or quantity) of *šaumarraš* were brought in.

All ten of the texts mention the supply officer, with various titles. Only four mention two other officials, the haturmakša and the etira. The texts that do not mention the haturmakša and the etira (excepting PF 1978) contain an obscure statement, either "from the officials(?) he did not collect(?)" (PF 1974 [twice], 1975, 1976) or "from the officials(?) he did not retain" (PF 1973, 1977). The word taššup, translated "officials(?)," clearly refers to the haturmakša and the etira. And the statements, however they are to be interpreted, apparently imply that those officials played no part in these particular transactions.

The three officials named in PF 2078 occur, in the same roles, at the same site, and in the same years, in PF 1961:25-27. But in that text the amount of grain withdrawn, 33_{30}^{9} *irtiba*, (the sum of the amounts in lines 19 and 24), is greater by $\frac{29}{30}$ than the amount in PF 2078, and we cannot assume that the same withdrawal is involved in both texts.

Trading, or trying to trade, is called "making *sut.*" It is difficult to imagine a meaning for the noun *sut* which could serve in all contexts. On the basis of a probable connection with *suda-*, "to seek, request," (e.g. DNa 44 f., PF 1856:11 f.) one might suggest "search" or "requisition." Where livestock are acquired (e.g. PF 1976:8–11), the most satisfactory translation would be "purchase" or "trade." But in PF 1979 the commodity itself is made *sut* (grain in line 8, fruit in lines 15 f.). It is not easy to say what this statement may imply, and none of the suggested translations of *sut* seems helpful in this case.

In five cases livestock are acquired: PF 1976, PF 1977, PF 1978:6-13, PF 1980:21-31, and PF 1987:30-33. (The acquisition of adult male cattle is also recorded, without mention of payment, in PF 2085:11 and 12.) The five cases have already been discussed in terms of relative values (see above, p. 17). Only in PF 1987:30-33 does the amount withdrawn exactly cover the cost (at least, there is no indication to the contrary). In PF 1978:6-13 the amount is insufficient, and an extra amount (lines 12 f.) has to be added. In the other three cases there remains a balance to be accounted for.

Usually, when no *sut* is made, as, for example, in PF 1972, there is a statement about the bringing in of a number of *šaumarraš* (it is missing, however, in PF 1973 and 1975). Such a statement appears also in one of the cases in which a balance remains after the making of a *sut*, that is, in PF 1980:21-31 (but not in PF 1976 and 1977).

There is a considerable degree of consistency in the relationship between the amounts of commodities and the numbers of *šaumarraš*. In the case of grain, 1 *irtiba* equals 5 *šaumarraš* (approximately in PF 1972 and 2078, exactly in PF 1980:11-20, where 60 *irtiba* = 1 *sirimassi* and the remaining 32 *irtiba* = 160 *šaumarraš*). In the case of wine, PF 1980:1-11 shows that 1 marriš equals 5 *šaumarraš*: 6 marriš = 30 *šaumarraš* (lines 6 f.) and 16.7 (22.7 less 6) marriš = 83.5 *šaumarraš* (lines 10 f.). These equations yield the further equation: 1 *irtiba*, or 3 BAR, of grain equals 1 marriš of wine (since both equal 5 *šaumarraš*), in agreement with the 3:1 barley-wine ratio already established (see p. 17).

In the case of fruit the results are less consistent. PF 1980:28-31 shows 1 *irtiba* = 5 *šaumar-raš*. But six brief entries in PF 1987 (lines 2, 3, 4, 38 [number partially restored], 41, 47) all show 1 *irtiba* = 9 *šaumarraš*. And the statement in PF 1986:27-31 (referring to the amount in line 24, col. v) is unintelligible.

Curiously, it seems to make no difference whether one person or three persons are concerned.

62

In PF 1980:6 f. "Kurima withdrew 6 (marriš). Then 30 šaumarraš were brought in." In PF 1980:10 f., in reference to three persons, the statement "then (for?) each 83 šaumarraš (and) half a šaumarraš were brought in" ought to imply that $3 \times 83\frac{1}{2}$ šaumarraš were brought in; but evidently it does not have that implication, since $83\frac{1}{2}$ (not $3 \times 83\frac{1}{2}$) is five times the amount of wine involved.

The word *šaumarraš*, presumably of Iranian origin, occurs only in these contexts. Whether it is a commodity, a container, or, possibly, a technical term is completely obscure. Therefore the true significance of its mathematical relationships is presently inexplicable. If, as assumed, the purpose of these texts is to exchange surplus commodities for something usable, then the bringing in of the *šaumarraš* must somehow have served this purpose. Exactly how it served this purpose remains to be discovered.

The term *nutammaš*, applied to low-priced asses in PF 1977:7 and PF 1980:25, derives, according to Dr. Gershevitch, from OP **nitama*-, corresponding to Av. *nitama*-, "*infimus*, lowest, cheapest, meanest." In PF 1978:9 f. and 10 f. two very high-priced animals are described as *pirratammiyaš*, which Dr. Gershevitch derives from OP **fratamya*-, that is, *fratama*-, "*primus*, outstanding," plus suffix -*ya*-, a formation analogous to OIr. *madmya*-alongside *madama*- for "*medius*." In PF 1976:11 the term *ma-a-kur-ti-ya-x*[y], as yet unexplained, qualifies an ass with a price somewhat above the minimum.

PF 1981, listing quantities of barley, šE.GAL.lg grain, fruits, and bread(?), is an inventory, like PF 2007 (and like the C 6 text PF 298). PF 1981 and PF 2007 are the only account texts which have no clear connection with the balanced accountings.

PF 1982-84 tabulate credits and withdrawals of fruits, every credit being balanced by a withdrawal. PF 1982 is confined to apples(?) (hasur = Akk. hašhūru?); PF 1983 and 1984 are confined to dates.

PF 1985, dealing with figs, and PF 2079, fruit name destroyed, have an added column headed "delivered," which probably corresponds to col. ii ("received") in the three-column tabulations in PF 1986–88 and 2080 and hence indicates *haduš* receipts. In PF 1985:2, col. ii, 50 is evidently an error for 40. In PF 1985 credits are balanced by deliveries, and the "with-drawn" column is blank; there follows a summary of amount on hand (coming presumably from col. ii of the preceding tabulation) and amounts dispensed and carried forward as balance; this text could be regarded as a full balanced accounting, with receipts shown in the tabulation, the rest in the following summary.

PF 1986-88 and 2080 are elaborate texts, with three-column tabulations (like that in PF 1985) balancing credits against receipts and withdrawals, plus six-column tabulations (PF 2080 lacks cols. i-ii) giving a full balanced accounting which itemizes the amounts of various fruits, and with certain other features.

The most elaborate of these texts is PF 1987, which covers two years completely. In the initial three-column tabulation, col. ii shows as "received" 1 *irtiba* of *kazla*, which recurs as a *haduš* receipt in the subsequent balanced accounting (line 23, col. ii). The three amounts "withdrawn" in lines 2–4 are all converted into *šaumarraš* at the rate of 1:9. These are prior withdrawals, which have nothing to do with the later withdrawals shown in col. v of the balanced accounting. Next comes a complete list of expenditures in the 18th year, totaling $75\frac{24}{35}$ *irtiba* (line 18), and that amount recurs in the balanced accounting (line 26, col. iv). The amount shown as balance in the balanced accounting, that is, $204\frac{15}{35}$ *irtiba* (line 26, col. vi), appears later on as carry-over in the balanced accounting of the 19th year (line 68, col. i). The amount "withdrawn," $6\frac{1}{36}$ (line 26, col. v), is subsequently employed (lines 30–32) in the acquisition of two goats, whereupon, as occasionally happens, the text shifts to direct discourse: "Then we entrusted those small cattle to Rašdama the herdsman." That concludes the record for the 18th year. The record for the 19th year follows, in essentially the same form.

Again the amounts "withdrawn" (in lines 38, 41, and 47, though apparently not in line 44) are converted to *šaumarraš* at the rate of 1:9, and the total "received," $41\frac{1}{35}$ (line 51, col. ii), recurs as *haduš* receipt in the balanced accounting (line 68, col. ii; see note *aw*). Again there is a complete list of expenditures, and the total (with a slight discrepancy; see note *as*) recurs in the balanced accounting (line 68, col. iv). The balanced accounting, in this case, shows no withdrawals in col. v, and so there is no need to record (as in lines 30-32) the disposition of amounts withdrawn.

PF 1986, also covering two years, is similar to PF 1987. The initial three-column tabulation indicates no withdrawals, and hence no conversions to *šaumarraš*. The balanced accounting for the 18th year does list withdrawals and is followed by an obscure statement of conversion to *šaumarraš*, at an uncertain rate. In the 19th year there are no receipts (aside from the carry-over), no expenditures, and no withdrawals. There is therefore no need for a threecolumn tabulation. The only information conveyed by the elaborate balanced accounting in lines 33–41 is that the $6\frac{2}{3}\frac{6}{9}$ *irtiba* of various fruits carried forward from the 18th year were simply held and again carried forward as balanced in the 19th year. From this case, and from other cases in which the balance exceeds the current receipts and hence comes in part from the carry-over (e.g. PF 1987:63–66), the question arises how the fruits could be kept for a year without spoiling. The probable answer would seem to be that these fruits were dried.

PF 1988 covers only one year and lacks certain features present in PF 1986 and 1987. Nothing is said of the disposition of the amounts "withdrawn," either in the case of the prior withdrawals (lines 2–20, col. iii) or of the later ones (lines 24–29, col. v). There is no list of expenditures because there are no expenditures (lines 24–29, col. iv). The amount "received" in line 21, col. ii, with a discrepancy (see note d), recurs as *haduš* receipt in line 30, col. ii.

PF 2080 also covers only one year. Since there is no carry-over, the two receipt columns are omitted in the balanced accounting (lines 17-21).

PF 1989 presents only a balanced accounting plus a notation (lines 10 f.) that Puksika (the supply officer, see line 7) sent $6\frac{1}{3}$ *irtiba* of apples(?), that is, the only *haduš* receipt (line 3, col. ii). There being no expenditures, the column headed "dispensed" is omitted. The column showing balances precedes the column showing withdrawals.

PF 1990 presents a balanced accounting for three years, and has a separate column for the haduš receipts for each year (though there are no entries for the 15th and 17th years, and only one for the 16th). Col. v is devoted to hapiršimaš receipts, that is, receipts from collateral agencies (as opposed to haduš receipts, which presumably come from a superior agency; see p. 59). The term hapiršimaš (perhaps to be read hatamšimaš) applies to receipts of wine in PF 2003:7 f. and PF 2004:9. Lines 13-22 record the sources of the hapiršimaš receipts. After a correction in line 22 (see note i), the amounts of each kind of fruit agree exactly with the entries in lines 3-8. One of the sources, Maraza of the place Hištiyanuš (lines 17 f.), bears the title "assistant fruit handler" in PF 1979:11 f. and PF 1980:21 f.

PF 2081 is somewhat similar; but it has columns for three kinds of fruit and lines for the three years. Here there are no disbursements at all, and the total receipts go to the carry-over.

The sesame texts PF 1991 and 2082 are discussed above (p. 61), in connection with PF 1961– 64, barley texts which they resemble. In PF 1991 the closing notation: "a BAR and a half," evidently in reference to the amount "set aside" in line 4, col. i, is peculiar.

PF 1992 tabulates withdrawals of sesame for three years at Tamukkan (Taoce).

The fourth and last sesame text, PF 1993, resembles the barley text PF 1966 (see p. 61).

PF 1994 presents a simple balanced accounting of an unnamed commodity, most likely barley. Unusual is the labeling of the carry-over both by *halmi* of PN and by year. It is uncertain, but seems probable, that the label "according to the *halmi* of PN" always indicates a carry-over from the previous year. Also unusual is the final statement that this is the fifth tablet for the 20th year. How it can be the fifth tablet when it includes a carry-over from the 19th year is somewhat mysterious. Evidence on the numbering of tablets is scanty. Two tablets from the place Hadaran, dated in the 19th year, but with different sets of officials, are both called "first (*appukana*) tablet" (see PF 1942:39 and PF 1943:41). Also PF 1948 (see line 72) is a "first tablet." Two tablets are called "second tablet" (see PF 1940:29 and PF 2007:19). That is all. Perhaps more than one account text per year from a given set of officials at a given place was rare. Or perhaps the scribes usually neglected to number the texts. Such numbering never occurs on texts of categories other than V and W.

PF 1995 is a partial accounting for tarmu grain at Kurtipiš in the form: total = amount dispensed plus amount withdrawn. The closing statement, "this account Irkamka gave tous," occurs also in the wine text PF 1997, which places Irkamka at Kamenuš though thetext deals with operations at Raudanuzza. The statement seems to imply that Irkamka is anaccountant. Irkamka the supply officer in the sesame text PF 1993 (line 10) may be a differentperson.

PF 1996 is a mixed accounting for *tarmu* and beer. The first receipt of *tarmu* is made into beer (line 1), then the beer is disposed of (lines 2–4). The second receipt of *tarmu* (line 7) was variously distributed (line 8).

PF 1997–2001⁵⁴ and 2003–5, in various forms, present balanced accountings of wine. PF 2002 gives a partial accounting. PF 2006 (properly a V text) deals with *muzzi* payments, and has already been discussed (p. 15).

PF 1997 starts out with a unique three-column tabulation for three years in the form: amount including tithe (less) tithe (equals) amount "left over and carried over(?)."⁵⁵ The resulting amounts are labeled *haduš* in the balanced accounting which follows, dealing consecutively with the 15th year (lines 8–12), 16th year (lines 12–17), and 17th year (lines 17–21). The balance from one year serves as carry-over for the next (lines 12, 17).

PF 1998 and 1999 both give a balanced accounting for the years 15–17. They start with hadus receipts (in PF 1999 the word hadus is omitted, presumably by error), subtract the tithe, add the carry-over (line 7 in both texts; PF 1999:8 f. adds an additional receipt), arriving at the total, which is then accounted for as: "expended," "withdrawn," and "carried forward" (daka, omitted in PF 1999:14). The expenditures recorded in PF 1998:15 f. presumably form part of the amount "expended" in line 9. The withdrawal recorded in PF 1999:17 f. is part of the amount "withdrawn" in line 13.

PF 2000, in like manner, accounts for the 17th and 18th years. In lines 13 f. it records two expenditures which account for a small part of the amount "expended" in line 8.

PF 2001 accounts for a single year. It shows no carry-over but has an additional receipt (line 4).

PF 2002 records only the *haduš* receipts (totaling 1,346.1 *marriš* of wine) and the expenditures (totaling 854.45 *marriš*) for the 21st and 22nd years. In the 21st year the expenditure is much greater than the current receipt, in the 22nd year very much less.

PF 2003-5, lacking *haduš* receipts and carry-overs, start out with from one to five receipts of wine from collateral sources (qualified in PF 2003:7 f. and 2004:9 as *hapiršimaš*; see p. 64). PF 2005 accounts partially for expenditures in lines 8 f.

The texts dealing with sheep and goats (PF 2007-12 and 2083 f.), cattle (PF 2013 and 2085-

⁵⁴ For the carriage charge applied to the haduš receipts in these texts see p. 59.

⁵⁵ The writing ha-tu-rak(!)-ka in all probability represents the same form as ha-ša-ir-ra-ka (PF 1986:33 and PF 1987:61) and ha-ša-ra-ka (PF 1999:6). But there is reason to question its correctness. Perhaps it is to be read ha-šar(!)-rak(!)-ka. 87), and fowls (PF 2014) never follow the pattern of the balanced accounting, though some of them do include receipts and withdrawals.

PF 2007 is an inventory, mathematically impeccable (except for a scribal error in line 3), of no less than 16,843 sheep and goats, duly subdivided according to kind, sex, and age category. These animals could not have been all in one herd. Evidently the text sums up all the herds left at the disposal of the official Irtuppiya in the 15th year.

For males there are two age categories: adults and lambs (or kids); for females there is an additional intermediate category. One might suppose that the intermediate females belong with the young: there are far fewer female young (1,345) than male young (2,042); if we add the intermediate females (561), the total of female young (1,906) approaches the number of male young. But actually the intermediate females do not belong with the young. When an account covers two years, the male lambs become adults (see PF 2008:3 f. and 17); but the female lambs advance only to the intermediate stage (see PF 2008:7 and 19); while the intermediate females become adults (see PF 2008:5 f. and 18). It follows that the intermediate females are yearlings, and that females become adults at age two, while males become adults at age one. At least, this is true of sheep. With goats the situation may be different. We find a female kid advancing to the intermediate stage (see PF 2010:6 and 29); but there is no evidence on the advancement of intermediate females. PF 2007 has twice as many intermediate females among goats (375) as among sheep (186) (though female sheep outnumber goats in the other two age categories), a fact which might suggest that female goats remained intermediate for at least two years. But we do not know how many of each sort were "withdrawn"; therefore any conclusions based on the figures in the text must be tentative.

The number of animals "withdrawn," $8,635\frac{1}{3}$ (line 17), is evidently an unreal figure. Presumably it includes lambs and kids expected, but not yet born (see comment on PF 2008: 21-27, below). In this case the expectation should be $5,249\frac{1}{3}$, that is, two-thirds of 7,874, the number of adult and intermediate females.

PF 2007, incidentally, provides examples of the adjectival phrase employed as a substantive: kupšu (line 10) is "ewe," but kupšuna (line 13), literally "of ewe," means "sheep"; hidu (line 4) is "adult female goat," but hiduna (line 7) means "goats" in general; likewise GURUŠ.lg-na (line 14), "of male," means "males," and MUNUS.lg-na (line 15) means "females."

PF 2008–10 start out with a list of small cattle carried over, then account for subsequent additions and subtractions.

PF 2008, confined to sheep, is fairly straightforward. There are 584 sheep on hand (line 8). Lines 10 f. tell us that 58 (as usual $\frac{1}{10}$ of the carry-over, omitting fractional amounts) were brought in, slaughtered, and issued to the herdsman, having no effect on the number or the composition of the herd. The 60 animals "transferred(?)" (lines 12–15) represent a deduction of an unknown kind, different from that labeled "withdrawn" (lines 27, 35). Lines 16–20 list the 524 "live" (i.e. remaining) sheep, with the female lambs advanced to the intermediate stage. The following passage (lines 21–27), employing the words *mat*, perhaps "pregnant," and *datmaš*, of uncertain meaning, seems to say that, on the basis of 255 ewes, 170 ($\frac{2}{3}$ of 255) was calculated as the expected yield in lambs, whereas 15 lambs had been born when the tablet was inscribed, leaving 155 to be "withdrawn" (subtracted?); the 15 lambs born constitute the net increase: 524 (line 20) + 15 = 539 (line 34). In the calculation of the number "withdrawn" (line 35), the 58 which went to the herdsmen (lines 10 f.), rather curiously, seem to be subtracted; one would expect them either to be added or to be treated as a zero withdrawal (58 brought in less 58 issued).

PF 2009 (discussed below) is much more complicated. But PF 2010, dealing with sheep and goats, is similar to PF 2008. The payment to the herdsman is again balanced by a receipt; but

there is a slight discrepancy: the payment is first calculated separately for males (lines 18 f.) and females (lines 21 f.) leading to a combined figure of 64; it is then calculated (lines 24 f.) for both together, resulting in the figure 65. In this text no animals are "transferred"; also, none of the expected yield (256, line 35) has yet been born, and the entire amount (256, line 36) is "withdrawn"; consequently we start and end with 656 small cattle, the only changes being the advance of male kids and lambs to the adult stage and the advance of a female kid and female lambs to the intermediate stage. As in PF 2008, the final amount "withdrawn" (line 48) is arrived at by subtracting the 65 brought in for the herdsman's payment (lines 24 f.) from the withdrawal previously mentioned (line 36).

The qualification martukkaše sudan, "their martukkaš (being) sought" (in PF 2010:17, 20, 23; and also, without -e, "its," in PF 2009:25, 33, 42), parallels the qualification datmaše sudan (in PF 2008:24, PF 2009:65, PF 2083:83 and PF 2087:28). For datmaš, also for datmakaš (PF 1728-31), Dr. Gershevitch suggests a derivation from OP $d\bar{a}dma(ka)$ - (based on dam-, "to blow"; cf. Av. $d\bar{a}\delta mainya$, "sich aufblasend"), perhaps meaning "bellows"; but the relevance of such a word in these contexts is not presently apparent.

In PF 2009 there is some doubt about the restoration of the opening statement. We could restore $[kur-min m.]Ri-\acute{u}-ka-da-man-na$, "entrusted to Riukadama," to parallel PF 2008 and 2010. It seems more probable, however, that the text had PN damana instead of kurmin PN-na, like the cattle texts PF 2013 and 2085.

The gross calculations in PF 2009 are clear and correct: the carry-over (866, line 23) is balanced by the number "slaughtered and transferred(?)" (604, line 55) plus the number "alive" (262, line 61). The number "alive" (262) plus the net increase (11, line 67) equals the balance (273, line 79). But the subsidiary figures involve obscurities, apparent errors, and a number of uncertain readings.

The carry-over includes two lists of animals instead of one, the second being headed "then deposited" (line 15) and qualified as *hapitamnuš* (line 22). The individual figures in the second list (lines 16–21) play no part in the subsequent calculations (lines 25–80); yet the total (269, line 22) must somehow be accounted for, since it forms part of the carry-over, which is later balanced out, as shown above.

Most of the figures in the first list can be carried through and balanced, if the doubtful readings (which are, of course, influenced by the apparent mathematical requirements) are correct. Except for adult females the matter is simple. For male goats we find 2 (line 3) = 1 (line 28) + 1 (line 47); for rams, 167 (line 6) = 34 (line 29) + 93 (line 49) + 40 (lines 58 and 71); for male lambs, 38 (line 7) = 21 (line 30) + 17 (line 50); for intermediate ewes, 16 (line 9) = 10 (line 38) + 5 (line 52) + 1 (presumably included in the number of ewes, lines 59 and 73); for female lambs, 28 (line 10) = 3 (line 39) + 23 (line 53) + 2 (lines 60 and 77, advanced to intermediate stage). Advancements in age category do not occur until the final listings in lines 57-61 and 70-79. The lambs in lines 72 and 75 come from the increase (line 67).

In order to balance the accounts for adult females we have to assume that the term hatrimas (applied only to adult females) implies an addition: that the "79 (female) goats hatrimas" (line 36) means the 79 were added and slaughtered, making no change in the number of female goats; that "52(?) ewes, 14 hatrimas" (line 51) means 14 were added and 52 "transferred(?)," with a net subtraction of 38 ewes. On this basis the account for female goats balances as follows: 2 (line 4) + ϕ (79 - 79, line 36) + ϕ (77 - 77, line 48) + 24 (line 57, at right) = 26 (lines 57 and 70).

The account for ewes can be balanced only on the seemingly implausible assumption that 108(?) in line 37 is an error for 61, in which case: 344 (line 8) -127 (188 -61[!], line 37) -38 (52 -14, line 51) +14 (line 59, at right) +1 (assumed to have advanced from intermediate stage, see paragraph before last) = 194 (lines 59 and 73).

PERSEPOLIS FORTIFICATION TABLETS

After we change the figure in line 37, the number hatrimas (180 adult female goats plus 89 ewes) is identical (in amount, though not in kind) with the number hapitamnus (line 22), as it must be, since we have brought the accounts into balance by adding 269 hatrimas, while omitting 269 hapitamnus. It would follow that the hatrimas animals (all adult females) served as replacement for the hapitamnus animals (chiefly males). This must be essentially true. Yet there remains some doubt about the details because so much manipulation is involved, both in the alteration of the figure in line 37 and in the choices of readings (especially in lines 47-52) where textual damage permitted a choice. It is not possible to suggest a translation for hatrimas or hapitamnus. Note that in PF 2012:2 the "total hatrimas" stands in contrast to the "total (at) the stockyard and" The word hapitamnus may be a variant form of hapin-danus (see below).

This text has another mysterious feature. As the 207 males in line 12 are carried forward in line 25, so the 390 females in line 13 should be carried forward in line 33; instead, line 33 has $460\frac{1}{3}$ females, which is no simple error, since it serves as basis for the usual deduction of 10 per cent (less fraction) in line 34, and forms part of the total in line 42.

Similar to PF 2009 is PF 2083, with much higher figures but poorly preserved.

PF 2011 and 2012 present tabulations accounting for various kinds of withdrawals of sheep credited to a list of individuals. PF 2011, covering the 18th and 19th years, has the same list of persons for both years, except for the addition of Ubaruš (line 33) in the 19th year. PF 2012 has a complex tabulation, divided into two parts, with a subtotal for each: cols. i-iii are summed up in col. iv, "total (at) the stockyard and"; cols. v-vi are summed up in col. vii, "total *hatrimaš*." Only the first part has lambs (col. iii), only the second has animals "transferred(?)" (col. vi); but the exact distinction between the two parts is not apparent.

PF 2084 records withdrawals of sheep and oil from twelve storekeepers at fourteen sites; it is the only account text that deals with oil. These withdrawals, described as *hapindanuš* (lines 19, 26), appear to be exactions rigidly enforced. In its other occurrences *hapindanuš* applies to various commodities: to flour taken from the place Kušan to the fortress at Persepolis as *hapindanuš* for a whole year (PF 1593:9 f.); to wine to be taken to Persepolis for rations of artisans (PF 1831:3 f.); and to 26,290 quarts of barley taken to Persepolis (PF 1948:1). The fruit account PF 1989 (with the same seal as PF 2084, and with the geographical name Rašinuzza and the personal name Puksika in common) lists various receipts and withdrawals and states in line 11: "There was no *hapindanuš*." This plus the statement in PF 2084:19 and the rarity of the word seem to imply that the *hapindanuš* impost was irregular and variable. A possible variant is *hapitamnuš*, which qualifies small cattle in PF 2009:22 and cattle in PF 2085:13.

Among the remarkable features of PF 2084 is its mention of three different places with the same name: Kunturruš (line 3), Kuntarruš (line 5, a variant writing), and Kunturruš of Attiya (line 9). One of these, presumably, is the Median town named in DB 31 as the site of a battle with Phraortes. If so, the text takes us rather far from the Susa-Persepolis area in which the fortification tablets are assumed to have originated. Perhaps the area was greater than assumed. Perhaps, on the other hand, PF 2084 was written in Elamite because most of the places involved were in the area in which such documents were customarily written in Elamite. Attiya (also in PF 243:4, PF 1970:17 and 23) should be a district in the Susa-Persepolis area (or, possibly, in Media); it can hardly be north Syria, as I previously suggested.⁵⁶

PF 2013 records the dwindling of a herd of cattle from 38 to 12 over a period of five years (15th through 19th). The text is unusual in having a separate heading for each year. The herdsman regularly receives a tithe less fraction; in every year except the 18th this payment is balanced by an equal number "brought in and slaughtered." There are no other increments.

⁵⁶ 24th Or. Cong., p. 179.

The deductions are: 18 "transferred(?)" (lines 20, 32, 46, 57), 2 paid to herdsman (line 43), 6 "slaughtered in addition(?)" (line 45), total 26. In line 44 the figure 8 is mathematically irrelevant, being merely the sum of the figures in lines 43 and 45.

PF 2085 is a similar cattle account, but for a single year. Lines 14 f. sum up lines 3-9, but the relevance of lines 10-13 is unclear.

PF 2086 says that 14 cattle (previously?) entrusted to Eyakka and 6 cattle (previously?) entrusted to Uštana were all entrusted to Eyakka in the 20th year.

PF 2087, the most complicated of the cattle texts, has in lines 28–31 a statement on the yield such as occurs in PF 2008, 2009, and 2083, dealing with small cattle. The text offers mathematical difficulties. Ten adult females disappear without trace (see note l to line 38), and it is not clear how the number "withdrawn" (line 42) is arrived at. PF 2087 and 1968, dating in the year 13, are the earliest fortification texts.

PF 2014, a fragment amounting to hardly more than a third of the original tablet, is the only known account text dealing with fowls. It conveys no new information.

Π

EXPLANATION OF TRANSLITERATION, TRANSLATION, AND OTHER FEATURES

TRANSLITERATION

The transliterations in this volume employ a revised system in which diacritical marks not needed in Achaemenid Elamite are eliminated.¹ All the sign values, whether phonetic, logographic, determinative, or numerical, are listed below (pp. 83-86). The conventional representations in small capitals (A, AB, AD, etc.) and the various logographic values (such as zfD), also written in small capitals, follow the Akkadian system exactly, including diacriticals.² To this extent the Elamite sign list is, and must remain, closely tied to the Akkadian. One untoward consequence is that we have $a\check{s}$ as a value of the sign \check{s} (not of $A\check{s}$, a different sign); but such incongruities should not cause serious difficulty. Where a diacritical mark distinguishes phonetic values (as tu and $t\check{u}$), it indicates that they are written with different signs; it does not indicate any difference in pronunciation.

It must be said that the syllabic values represent the pronunciation only approximately. They do not even, in all cases, reflect the known facts. We know that the Elamite writing does not distinguish voiced and unvoiced consonants. There is no doubt that the values da and ti represent the same consonant; the same is true for ba and pi. On the other hand, there is reason to suspect a distinction of some kind between the consonants represented by ba and pa and between those represented by du and tu. It therefore seems inadvisable at present to eliminate voiced consonants from the system of transliteration. The conventional values da, ba, du, etc., have at least the advantage of familiarity.

Though the Elamite writing derived from the Akkadian, and though we remain largely dependent on Akkadian for our choice of sign values, it is nevertheless completely clear that the Elamite system of writing in the Achaemenid period has become sharply differentiated from the Akkadian. From this fact it follows that we require a system of transliteration adapted to the needs of Achaemenid Elamite. On this point there is simply no basis for argument. The effort to maintain absolute conformity between the Elamite and the Akkadian systems is an exercise in futility.

Decisions on the details of the transliteration system involve some hard choices. In each case the question to be asked is, what choice will best serve our needs? Complete agreement on the results can hardly be expected. One can only ask that there be no disagreement based on mere caprice or on blind devotion to past practice.

The transliterations in chapters iii and iv are set in roman type, rather than italics, for greater legibility. The major divisions of the longer texts are indicated by paragraphing (as in the translation). Minor divisions are indicated by horizontal spacing, corresponding generally to punctuation in the translation. These features are designed to serve two main

¹ This system contrasts with the conventional system, which makes a fetish of conformity with the Akkadian system, and hence inflicts an acute accent on the value ša, for instance, to distinguish it from another ša which does not exist in Achaemenid Elamite. For a full discussion of the revised system, see Hallock in *JNES* XVII 257-61. To be added to the new values given there is the value ke of the sign GI, for which see Hallock in *JNES* XXI 53, n. 2.

² x, representing a sign not yet identified with an Akkadian sign, is an exception. $z_{IG}(1)$ and $z_{IG}(2)$ both represent Akk. zIG, which in Elamite appears in two distinct forms.

purposes: first, to make it as easy as possible to identify the elements in the transliteration with the corresponding elements in the translation; second, to facilitate the scanning of the texts. Since the individual texts are usually not very informative, one gains information chiefly by comparisons between texts, and it should be possible to pick out quickly the elements which have importance for a particular study.

TRANSCRIPTION

The translations contain many transcriptions, both of proper names and of untranslatable words, and the glossary entries (chapter v) are in transcribed form. It is necessary, therefore, to touch upon the problems involved in transcribing Achaemenid Elamite.

Our present knowledge does not permit a "scientific" system of transcription, that is, a system which would (within the limits imposed by a dead language) consistently represent the words as actually pronounced. It is convenient, nevertheless, when referring to a word rather than to a particular writing, to use transcription instead of transliteration.

In transcribing we can make use of the established facts about the writing system. We know, for example, that in the case of CV-VC combinations with unlike vowels, when the second vowel is i or u it can normally be disregarded; so we transcribe *be-ul* as *bel*, *du-iš* as *duš.*³ We also know that the Elamite writing did not distinguish voiced and unvoiced consonants, and we may therefore, when we have a plausible reason, use unvoiced consonants in transcription where voiced consonants are used in the transliteration; thus *du-nu-iš-da* (parallel *du-nu-iš-ti*) is transcribed *dunušta*, *du-man-ba* (parallel *du-man-pi*) as *dumanpa*.

We could, of course, change all voiced consonants to unvoiced in transcription. But it seems unwise, when no special reason exists, to put obstacles in the way of identifying transcribed with transliterated forms. Also, such a practice, if strictly carried out, would prevent us from indicating voiced consonants in the transcription of OP loan words when the derivation requires them.

To a degree we contend with the vagaries of a haphazard orthography. Double writing of consonants often seems to be meaningless: the writing du-is-ia, evidently, like the more usual du-ia, represents duia. But it is not always meaningless. The very common verb hutta-is almost always written with a double t; when we find it written with a single t (cf. $hu\langle -ut\rangle$ -ti-ip, PF 864:9), we can treat this as an error. Such an invariable double writing, whether or not it represents morphemic doubling, is certainly significant, and it would be barbarous to transcribe forms of hutta- with a single t.

As a consequence of the system of writing, double writings in which the first occurrence of the consonant is expressed by a CVC value (as in man-na) constitute a special case: it is just as easy to write CVC-CV as CV-CV (ma-na); and so we have a special reason to think that in CVC-CV writings the doubling is not necessarily significant. The writing δa -ra-man-na is extremely frequent, while δa -ra-ma-na occurs only once (PF 1175:3 f.); yet it is possible to assume that the form represented is δa -ramana. In fact, we might very well conclude that a CVC value, when its final consonant is the same as the following consonant, can have the value CV (e.g. that man in man-na can have the value ma).

⁸ The cases in which the second vowel is a or e are rare. There is some doubt about what they imply. Provisionally I transcribe du-nu-ak (PF 1223:7, 9 f., 11) as dunuak, *ši-en-nu-ik* (PF 1860:16) as *šennuk*.

expressed in the writing) and *pa-iš* represents paš < parš. In a comparable case a means was found to represent a consonant cluster: ku-ti-iš (e.g. PF 1292:11) is more commonly written ku-iz (e.g. PF 1383:8), that is, kuz = kutš.

For the purpose of transcription I have had to adopt certain arbitrary practices. Intervocalic a is represented by 3, as in m.A-a-uk-ka (PF 590:9), transcribed A³ukka. For intervocalic u the letter w (not used in transliteration) is introduced: m.uk-ba-u-ut-ku-iš (e.g. PF 1961:8) is transcribed m.ukbawutkuš. The letter w is used also, in certain cases, for initial u: m.U-uk-ka (e.g. PF 531:2 f.) is transcribed as Wukka (but initial u-iš- is taken to represent uš-, as hu-iš- represents huš-). There is no finality about these practices, nor even complete consistency. For example, a-ak, "and," could be transcribed 3k; but I prefer to transcribe it as $\bar{a}k$.

Certain proper names appear in an extraordinary variety of writings. I choose one form, more or less arbitrarily, and employ it regularly in the translations. Thus h.*Be-za-tám-me* (PF 688:5) and h.*Pi-za-at-ma-an* (PF 1332:9 f.) both appear in the translation as Bessitme (cf. e.g. PF 9:4 f.).

Where Greek or other forms of proper names have become familiar I employ them in the translations: Persepolis and Susa rather than Parša and Šušan; Gobryas and Frada rather than Kambarma and Pirrada. But I prefer Elamite forms of less familiar proper names: Matezziš and Tamukkan rather than Uvādaicaya and Taoce; Parnaka rather than Pharnaces or Farnaka.

MEASURES AND NUMBERS

The basic unit of dry measure is the BAR. The basic unit of liquid measure is the marris. Each equals 10 QA, the QA being approximately a quart.⁴ When, as often happens, the unit is not expressed in writing, the BAR or marris is implied.⁵

In the case of the dry measure an element of confusion is introduced by the occasional use of the *irtiba* measure, which equals 3 BAR.⁶ The confusion is confounded by the fact that this measure, too, is not always expressed in writing. Of course, where the *irtiba* is unexpressed, the BAR must be expressed, as, for example, in PF 1231:1, 1 (*irtiba*) 2 BAR zíp.DA.lg. In such cases the expression of the BAR testifies to the presence of the unexpressed *irtiba*; but there may well be some unrecognized cases which involve the *irtiba* without providing any clue to that fact.

In a few cases the confusion is further confounded by the use of a measure called the bawis (see above, p. 3), which is $\frac{1}{10}$ of an *irtiba*.⁷ In PF 1955:4-7 monthly apportionments are given in terms of *irtiba* and *bawis*, then summed up as 5 (*irtiba*) 1 BAR $\frac{1}{2}$ ($1\frac{1}{2}$ BAR = 5 bawis).

Where the *irtiba* measure occurs in an isolated text (such as PF 238) I translate in terms of the BAR, in order to facilitate comparison with adjoining texts. But where the *irtiba* is characteristically employed in a group of texts (as e.g. in PF 1982–90) I translate in terms of the *irtiba*.

The dry measure kurrima is shown by PF 1574 to contain 10 QA. Perhaps kurrima is the reading for the logogram BAR. Dr. Ilya Gershevitch suggests that it derives from OP *griwa

⁵ The use of BAR in place of marris (PF 877:12, 14; PF 1552:1) may be erroneous.

⁶ The *irtiba*, which appears in Aramaic as ³rdb and in Greek as *artabē* (Herodotus i.192), is borrowed from OP. It is written in various ways: *ir-ti-ba* (2 occurrences), w.*ir-ti-ba* (3), w.*ir-du-ba* (1), w.*ir-du-ba-um* (3), w.*ir-du-ba-am* (2), *ir-du-ma* (1), w.*ir-du-ma* (1), *ir-du-ma-am* (2), *ir-du-ma-um* (1), w.*ir-du-ma-um* (7).

⁷ The bawis no doubt is also borrowed from OP, though so far it has not been found outside of our texts. The writing w.ba-u-iš occurs in four texts, the writing w.ba-maš in two.

⁴ See E. Schmidt, Persepolis II (Chicago, 1957) 108 f.

(Aram. grw; see comment on the Aram. gloss on PF 2072). This suggestion can hardly be wrong. Other dry measures are daduya (= 1 QA) and perhaps hamazi (value uncertain).

In PF 1209, *iš-ba-mi-ya*(?) seems to be a liquid measure equal to 1 QA (see p. 37). In PF 614, *ši-EL*(?) evidently is a liquid measure of a higher order than the *marriš*.

We know very little about the words for numbers in Achaemenid Elamite because the numbers are represented almost exclusively by numerals. "One" is expressed by ki (e.g. PF 1080:9), in the form kir when it refers to persons (e.g. PF 1494:5); also the presently unexplainable writings ki-ik, ki-ik-ka, and ki-ik-ki all occur in PF 1307; ki-ik-ki occurs in PF 1574. The prior element in unra, "each," seems to represent another word for "one" in view of the occasional variant 1-ra (e.g. PF 1515:7).

Pirnuba, a word for "half," has an embarrassing number of variant forms (see the glossary) which are mostly inexplicable. It is rare in the fortification texts but abundant in the treasury texts.

"One-half QA" is frequently expressed by *tan*-QA, *tan*, and *tan*.lg (a rare writing), with or without the numeral 1 preceding. This *tan* is presumably a measure rather than a word for "half." There are 125 occurrences with flour, only a handful of occurrences with other commodities.

The numerals are depicted on p. 86.

In addition to the expression of fractions by words, and by numerals alone, fractions are also expressed by numeral plus -irmaki (and variants), -kurmaki (and variants), -kurki, and -kur. The numeral in these combinations represents the denominator. In the fortification texts the numerator (except, apparently, in PF 1791:14) is always 1;⁸ it is not expressed by a numeral. In the great majority of cases the fraction expressed is $\frac{1}{20}$, as in PF 1417:10, 1 QA 20-*ir-ma-ki*, "1 QA $(+)_{\frac{1}{20}}$ (of flour)," where 20-*irmaki* represents one-twentieth of a BAR, that is, one-half of a QA. Cameron's suggestion,⁹ that -ir-ma-ki means "in it, one," remains to be proved or disproved. The forms with initial k provide a special problem which might be resolved by taking the k as a phonetic complement. The forms with k are used only for expressing the fractions $\frac{1}{20}$ and, rarely, $\frac{1}{30}$ (expressed by 30-kur once, PF 1954:2, and by 30-kur-ma-ki three times, e.g. PF 1098:15); it may be that the words for "twenty" and "thirty" end in k, and that 20-kur-ma-ki, for example, represents ...k+irmaki (20-ir-ma-ki would then represent the same thing, but without expressing the k). The forms -kur and -kurki seem to be abbreviations. If the final ki of -irmaki, -kurmaki, and -kurki does indeed represent the word for "one," then the rare variants -irmak (PF 1009:12, 14, 16; PF 1565:2, 9) and -irmaka (PT 13:20) require explanation. Other problematical variants are -kur-ir-ma-ki (PF 1112:17), apparently redundant, and *-kur-man-ki-ma* (PF 1361:1 f.).

Occasionally the various means of expressing fractions are curiously combined, with QA serving as a fraction equal to $\frac{1}{10}$. In PF 1121:1, $19\frac{1}{2}$ (marriš) 1 QA 20-kurma(ki), that is, $19 + \frac{1}{2} + \frac{1}{10} + \frac{1}{20}$, expresses $19\frac{13}{20}$ (or 19.65). In PF 1477:1, $1\frac{1}{2}$ BAR $2\frac{1}{2}$ QA.lg, that is, $1 + \frac{1}{2} + \frac{1}{4}$, expresses $1\frac{3}{4}$. In PF 1565:1 f., 3 marris 3 QA $\bar{a}k$ 30-irmak, that is, $3 + \frac{3}{10} + \frac{1}{30}$, expresses $3\frac{1}{3}$.

The use of fractions is sometimes avoided by paraphrase. In PF 1088: 14 f., 5-*ipna* 1 QA dumanpi, "for 5 they receive 1 QA," means that each receives $\frac{1}{5}$ QA. In PF 1097:20-22, 10-*ip* 10-*ip* m.kurtaš 1 QA dumašta, "ten (by) ten the workers received 1 QA," means that each received $\frac{1}{10}$ QA.

In the translation it is convenient in certain cases to employ an unconventional combination of decimals and fractions. Thus 1 ME 87 (BAR) 4 QA 2 ŠU (PF 1963:18) appears in the transla-

⁸ This is not true in the treasury texts, which provide 2 9-*ir-ma-ki* (e.g. PT 15:4) = $2 \times \frac{1}{5} = \frac{2}{5}$, 3 4-*ir-ma-ki* (e.g. PT 38:4 f.) = $3 \times \frac{1}{4} = \frac{3}{4}$.

^{*} PTT, p. 38b.

tion as $187.4\frac{2}{3}$, which (as against $187\frac{7}{15}$) facilitates comparison with the original and is preferable to the inexact 187.467.

A zero in the translation represents a blank space in the original, as, for example, in PF 1991, col. iii, lines 2-4: "0, 0, total 0." In the transliteration (ϕ) serves the same purpose, as illustrated in the same passage.

YEARS AND MONTHS

Of 1,713 texts dated by year, one-half (49.9 per cent) are dated in the 22nd and 23rd years, and nearly nine-tenths (89.2 per cent) in the years 18–25. Only 5 per cent date in the years 13–17, and 5.8 per cent in the years 26–28. There is thus a rise to a peak, then a decline. In contrast to this pattern, the 20th year has fewer texts than the 18th and 19th; also there is a sharp rise from the 26th to the 28th year. The actual number of texts for each year is shown here:

Year	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
Number of	_												~		~~	
texts	2	4	20	21	40	89	121	81	148	418	437	167	67	8	30	61

The unevenness of the chronological distribution cannot be fully explained. Seemingly the tablets from a certain area of the original place of deposit were dumped in one place, tablets from other areas (with a different chronological distribution) in other still undiscovered places. Yet there are indications that this is not the full explanation. It does not account for the very exaggerated distribution of the travel texts (see above, p. 41), nor for the high frequencies of the years 15–19 in the account texts (PF 1961–2014, 2075–87), nor, indeed, for the fact that our texts run right up to the twelfth month of the 28th year (see e.g. PF 970) and abruptly stop. So, in an indeterminable degree, the uneven distribution evidently reflects changes in the economic operations and in the accounting methods.

The month names most commonly used are those borrowed from OP; they are listed under A below and are followed by the original OP forms, where known; the order of these is well established. Another set of names, listed under B, is much less frequent. The names, which show many variants, are listed in conventional forms.

	Α	В
I.	Hadukannaš (Adukan[a]iša)	Zikli
II.	Turmar (Oūravāhara)	Zarpakim
III.	Sākurriziš (Θ āigarciš)	Hadar
IV.	Karmabataš (Garmapada)	Hallime
v.	Turnabaziš	Zillatam
VI.	Karbašiyaš	$Belilit^{10}$
VII.	Bakeyatiš (Bāgayādiš)	Manšar ki
VIII.	Markašanaš ¹¹	Lankelli
IX.	$Hašiyatiš (\bar{A}çiy\bar{a}diya) \dots$	Šibari
Χ.	Hanamakaš (Anāmaka)	Šermi
XI.	Samiyamaš	Kutmama
XII.	Miyakannaš (Viyaxna)	Aššetuk pi

The names in the *B* list, which occur only in the fortification texts, are presumably Elamite in origin. *Lankelli* might mean "(the month of) administering the *lan* (ceremony)" (cf. *kellira*, PT 8:7 f., and *kelup*, XPh 13). Zikli may be connected with the word zikli (PF 298:4), appar-

¹⁰ The reading hal-li-li-ut, by Hallock in JNES IX (1950) 242a, is erroneous.

¹¹ It was put to me by Dr. Edmund Gordon that *Markašanaš* should derive (via OP) from the Semitic name of the eighth month: Akk. *Arahsamnu*, Aram. *Marhešwān*. No doubt everyone concerned with the subject has considered this possibility and rejected it as implausible (since no other OP month name has a Semitic derivation). But the choice must be plainly stated: either we accept the derivation, or we face a staggering coincidence.

ently a kind of bread. The names seem to occur exclusively in texts from Elam, and even in those texts are less common than the OP month names.¹²

The relative order of the Elamite months is established by twenty-seven texts which give sequences of two or more months.¹³ The months *Hadar*, *Hallime*, and *Zillatam* are named only once or twice in the sequences. All other months are named from five to twelve times.

The chief evidence for the absolute positions of the months is furnished by three occurrences all in the twenty-second year, of *Aššetukpi beptika*, which is taken to represent the intercalated twelfth month. In PF 1049 and 1057 it occurs singly; in PF 1046 it occurs at the end of a sequence of four months, beginning with *Šermi*. In its occurrences with OP month names, *beptika* ("shifted"?) applies, not to an intercalated month, but to a month following an intercalation: three times to the tenth month, *Hanamakaš* (PF 1069, 1070, 1073), all in the nineteenth year, which had an intercalary sixth month; and once to the first month, *Hadukannaš* (PF 1053), in the twenty-third year, immediately following the intercalated month at the end of the twenty-second year. *Aššetukpi beptika* in the twenty-second year must be the intercalated twelfth month because that is the only month in that year to which *beptika* could appropriately be applied (the twenty-first year had no intercalation).

Various facts support this conclusion. Zikli (I) begins a sequence more often than any other month. Aššetukpi (XII) ends a sequence more often than any other month. The only twelvemonth sequence (PF 794) begins with Zikli and ends with Aššetukpi. Of three travel texts almost certainly dealing with the same group of persons (see above, p. 43), two (PF 1311, 1461) are dated in the month Šibari (IX), the third (PF 1374) in the month Hašiyatiš (IX).

We come now to the curious case of the month *Rahal*, with six occurrences in the fortification texts, never in a sequence. *Rahal* apparently represents the seventh month in the economic texts from Susa.¹⁴ There the months I–VI and VIII–XII are represented by logograms derived from Akkadian. The fact that a gap exists, with *Rahal* available to fill it, constitutes the evidence for the position of this month.

All the problems connected with *Rahal* could be neatly solved by assuming that RA.HAL is a logogram representing *Manšarki*. Then we could equate all the month logograms in the Susa texts with the corresponding Elamite month names in the *B* list. But where and how could a logogram RA.HAL = Tašritu = Manšarki have arisen? Unfortunately, there is nothing to lend credence to such a logogram. Therefore it seems necessary to reserve judgment on this point.¹⁵

TRANSLATION

Translation is often difficult, and involves many unhappy compromises. My chief aim has been to convey the meaning of each text, insofar as I understand it. In general I have also tried to be as literal as I could be without making the meaning obscure; this is not always easy because Elamite syntax is very different from English syntax.

¹² From Hišema in Elam four texts have Elamite month names (PF 797, 798, 1441, 1770), while one has OP month names (PF 934). But only OP month names occur at Hidali (18 texts) and Dašer (4 texts).

¹³ Where there are three or more months in a sequence, some texts (indicated in the following) name them all, while others name only the first and last. The known sequences are: I-II (PF 813, 1011, 1080, 1677); I-VI (Fort. 2403, naming all months); I-XII (PF 794); IV-VI (PF 1932); V-IX (PF 710, naming all months); VI-VII (PF 1153); VI-XI (PF 1052, naming all months); VI-XII (PF 1001, naming all months); VII-X (PF 1933); VII-XII (PF 997, naming all months); VII-XII (PF 1021); VIII-IX (PF 1681); VIII-X (PF 1238); VIII-II (PF 2061); IX-I (PF 1928); IX-II (PF 1770); X-XIII (PF 1046); X-I (PF 1778, naming all months); XI-XII (PF 797, 1724); XI-I (PF 1056 and 1081, both naming all months); XII-I (PF 820, 1055).

¹⁴ E.g. MDP IX, No. 27.

¹⁵ The use of the determinative MEŠ (conventionally represented as "lg") in the writing Ra-hal.lg (PF 1330:13, PF 1366:12, PF 1466:12, PF 1486:13, and Fort. 7250:10 [cited in PTT, p. 41, n. 4]) does not prove that the writing is logographic, and the variant Ra-hal-la¹ (PF 321:8) argues against it. The exact significance of the MEŠ remains to be established; it is attached to most logograms, but not to all (exceptions are sunki, "king," and šak, "son"), and occasionally it is attached to phonetic writings.

The texts normally present a main statement ending with a finite verb and then append subsidiary statements. Sometimes the subsidiary statements contain verbs, as, for example, in PF 1194:9-13: "(For) 1 month (they are) receiving 3.2 marris. (For) a period of 6 months they received. (In) the 23rd year they received." More often the subsidiary statements are not grammatically articulated. Such statements are translated as separate sentences, for example, in PF 1074:9-13: "(For) 12 months. 1 man 3. 1 woman 2. 21st year." This treatment preserves the original intent better than would the articulated rendering, "....., (for) 12 months, 1 man (receiving) 3, 1 woman (receiving) 2, (in) the 21st year." It also makes it easier for the reader to identify the elements in the translation with the elements in the transliteration. Other translation practices, for example, the regular rendering of numerals by numerals, are also designed to facilitate such identification.

Free rendering seems preferable for certain frequently recurring expressions. Thus PN *šaramana*, literally "PN apportioning," when it identifies a work group, is translated "whose apportionments are set by PN." Similarly PN *damana*, literally "PN placing," is translated "assigned by PN." The expression *kurmin* PN-*na*, literally "entrusting of PN," is usually translated "supplied by PN" (see above, p. 11).

The expression hi- δe (= $hi\delta + e$), "his/its name," is attached again and again to names of unfamiliar persons (and sometimes places) in order to make it clear that a proper name is involved. One might translate m.*Bakabada hiše* (in PF 144:3 f.) as "(a man) named Bakabada." But this is awkward, and it overemphasizes the significance of *hiše*. The best choice in such cases is simply to ignore *hiše*. Where proper names are capitalized there is no need of it. We do have the problem of distinguishing between personal names and place names. This is solved by putting "(the place)" before the less familiar place names except when they are preceded by "at."

Certain other expressions employing pronominal suffixes are freely rendered. The phrase PN ukke (= ukku+e) (e.g. PF 163:2 f.), literally "PN upon him," meaning "upon PN," is translated "to (the account of) PN." PN f.*irtiri* (PF 784:4-6; cf. PF 999:24), literally "PN his wife," is translated "wife of PN." PN m.*irmatamema* (e.g. PF 155:11 f.), literally "PN at his dwelling," is translated "at the estate of PN."

Resumptive pronouns expressing a dative relationship (see above, p. 9) are disregarded in translation: m.kurtaš ap dunušta, literally "workers to them he gave," is translated: "he gave to workers" Likewise the nominative resumptive pronouns hupiri (singular) and hupipe (plural) are disregarded: m.kurtaš hupipe dušta (e.g. in PF 1949:2-4), literally "workers they received," is translated "workers received"

Relative pronouns sometimes serve simply to attach an apposition, as in PF 1182:3 f.: m.marrip appa gal makip, "artisans subsisting on rations." That passage would mean exactly the same with appa omitted; to translate "artisans who (are) subsisting on rations" would distort the significance of appa. The same applies to akka in PF 1947:10: PN m.akka m.ullira, "PN the delivery man," and to akkape in PF 1203:4-6: m.kurtaš akkape h.Narezzan f.Pašip, "Paša (women) workers (at) Narezzaš."

ŠE.BAR.lg, overwhelmingly the most frequent commodity, in most cases presumably represents barley. But occasionally it is used in a more general sense, as in PF 233:7, where 4 ME 70 (*irtiba*) ŠE.BAR.lg sums up quantities of cereal products and of the grain ŠE.GAL.lg. Therefore ŠE.BAR.lg is cautiously translated "grain" except where it stands in contrast to another specific grain (e.g. *tarmu*, perhaps "wheat," in PF 276), and hence must be translated "barley."

Where month names occur it has seemed more useful to translate "first (month)," for example, than "(month) Hadukannaš." Intercalated Miyakannaš is translated "thirteenth (month)"; intercalated Karbašiyaš, however, is translated "intercalated sixth (month)." When the Elamite month names (which are much less frequent than the borrowed OP forms) are used, the fact is indicated: Zikli, for example, is translated "first (Elamite month)." The month Rahal (see p. 75) is distinguished in translation as "seventh (Susan month)."

For many words, especially verbs, there is strong evidence for an approximate meaning. Such words are translated without question mark. The reader should be warned that I do not mean to imply that the translations are precisely correct. Where I do use question marks I imply a doubt that the translation is even approximately correct.

Transcribed words of which the exact meaning is unknown are often followed by a parenthetical qualification. Usually this specifies a category: "kazla (fruit)" means "a fruit called kazla." The column heading "hapiršimaš (receipts)" in PF 1990:1 f. indicates that the amounts listed in this column are receipts, not disbursements.

THE TABLET DESCRIPTIONS

Following the translation of each text is a paragraph conveying information about the form and size of the tablet (giving the measurements of the width, height, and thickness in centimeters), about the sealing on the tablet, and, in a few cases, about the presence of an Aramaic gloss.

FORM AND SIZE

Tablets of uncommon shapes are described as "rectangular," "cylindrical," "conical," etc.; where tablets vary from the norm in some other way (most commonly by having a single string hole on the right edge), the fact is mentioned.

More than 82 per cent of the tablets have the usual shape: flat left edge, with string holes at upper and lower left corners, tapering to a rounded (or pointed) right edge.¹⁶ In other respects they show wide variations in form (also in size). Some of the variations are shown by a descriptive digraph composed of a capital letter and a small letter (e.g. "Db" for PF 3). In these digraphs the capital letters A-F indicate the proportion between width and height (A: width and height about equal; F: width more than 50 per cent greater than height). The small letters a-f indicate the proportion between height and thickness (a: height less than 75 per cent greater; f: height as much as three times as great). Both capital and small letters thus serve as measures of compactness: A and a very compact, F and f very uncompact. There is a tendency toward a moderate compactness: the A tablets, compact as to height and width, are the thinnest of all; the F tablets are the thickest; and the most frequent categories to occur are Cb and Cc within the middle range. Apparently the scribes sought a compromise: extremely compact tablets would give relatively little writing surface in proportion to the amount of clay, extremely long and thin tablets would be fragile.

As I picture it, these tablets were formed from two thin rectangular slabs of clay and two pieces of string knotted together. The string was sandwiched between the two slabs, with the knot near the center and the ends emerging at the upper and lower left corners. The scribe then shaped the tablet by squeezing it between the palms of his hands with the right edge near the base of the first finger, and then pressing the left edge against a flat surface. Occasionally the left edge is concave, with a curvature that suggests it was pressed against the thumb. Many other variations occur. Most tablets have the greatest height at or near the left edge, with the upper and lower edges converging gently or sharply to form a rounded or pointed right edge. Some tablets have the greatest height half way along, and curve gradually to form an almost semicircular right edge.

On practically all tablets of whatever shape, the text runs from left edge to right edge in

¹⁶ Photographs of two such tablets, Fort. 6751 and Fort. 5903 (= PF 2027), are presented in PTT, Pl. XLVI, B and D-G.

lines parallel to the upper and lower edges. On cones and conical tablets it normally runs from base to point.

SEAL IMPRESSIONS

All the seals which have been identified as occurring on two or more tablets have been assigned numbers on the basis of frequency of occurrence, the lowest numbers being assigned to the most frequent seals (because of subsequent identifications some seals are no longer in order of frequency). Seal 1 has seventy-four occurrences, Seals 2–10 have twenty-seven to forty-eight, Seals 11–22 have fifteen to twenty-five, Seals 23–43 have ten to fourteen, Seals 44–94 have five to nine, Seals 95–119 have four, Seals 120–162 have three, Seals 163–314 have two.

Of the numbered seals most are cylinder seals. Only twenty-eight are stamp seals, and only one of these (Seal 39) occurs more than nine times.

Forty-one of the numbered seals are inscribed, and forty-five of the remaining seal impressions show inscriptions. Of these eighty-six inscribed seals eleven are inscribed in Aramaic, the rest in cuneiform scripts. Only two of the inscribed seals are stamp seals. The inscriptions remain to be dealt with in a later publication.

Almost all of the tablets with the usual shape bear impressions of one or more seals. Tablets with unusual shapes most often lack them. In addition to the numbered seals, there is a very high, though uncounted, number of seal impressions which have not been identified either with the numbered seals or with each other. Many of these impressions are faint and incomplete. It cannot be thought that all possible identifications have been made; yet it is unlikely that any seals of high frequency remain unidentified; and it is quite certain that many seals actually have only a single occurrence.

The unnumbered seal on PF 1853 occurs also, as "Seal-type 14," on four treasury tablets.¹⁷ The seals demand a special study on their own merits. Unfortunately there is no present

prospect that such a study will be made.

A list of all the numbered seals follows, with the PF numbers of the tablets on which they are impressed. The asterisk indicates inscribed seals; the raised s indicates stamp seals.

- Seal 1*: 409–12, 808 f., 863, 871 f., 877 f., 880–908, 939-44, 946–61, 983, 987 f., 1026, 1133–37, 1150 f., 2040
- Seal 2: 15, 113, 442, 465 f., 540, 542, 544, 585, 598, 613, 710, 832, 1000 f., 1049–53, 1055–57, 1065, 1067–73, 1187–89, 1605 f., 1651, 1681, 1699 f., 1709, 1715 f., 1748, 1845–48
- Seal 3: 416, 447, 495, 742–44, 850–53, 869, 963 f., 966, 968, 1144, 1592 f., 1635–37, 1657–59, 1663– 65, 1717–19, 1863–65, 1867–73, 2039, 2046
- Seal 4*: 403-6, 804, 847, 873-76, 915-36, 1022, 1333, 2041, 2045
- Seal 5: 9, 123, 506, 511–13, 575–78, 831, 972, 1021, 1088, 1168 f., 1222, 1238–46, 1268, 1409, 1655, 1669, 1722 f., 1751
- Seal 6: 381(?), 382 f., 816, 854 f., 857 f., 976–80, 1031 f., 1180, 1587, 1642, 1661 f., 1674 f., 1727 f., 1731 f., 1743 f., 1761–63, 1776
- Seal 7*: 697-709, 711-27, 1324, 2034
- Seal 8: 168-81, 182(?), 183-91, 193-96, 198, 2021 ¹⁷ See PTT, p. 104.

- Seal 9*: 247, 253, 267 f., 273, 654-62, 664, 666, 1788-97, 1801, 2025; Fort. 6764
- Seal 10: 83, 1081, 1170, 1309–11, 1361, 1365 f., 1401, 1451, 1461 f., 1474, 1477 f., 1485, 1488, 1493, 1496, 1499, 1507, 1519 f., 1522 f., 1534, 1540
- Seal 11*: 614, 672, 674-78, 1182, 1813-28, 2069
- Seal 12: 1962, 1964, 1967, 1969 f., 1985, 1990 f., 1995–2000, 2004 f., 2007 f., 2010, 2014, 2077, 2081–83, 2085
- Seal 13: 166-83, 2021
- Seal 14: 184-98, 1098, 1221, 1232
- Seal 15: 433, 435 f., 449, 553, 578, 1074, 1244, 1268, 1669 f., 1706 f., 1712, 1722, 1747, 1751, 1770
- Seal 16*: 665, 667-69, 1798-1800, 1802-10, 2067 f.
- Seal 17: 46 f., 303, 339, 683 f., 1154–56, 1557–59, 1562–65, 1577, 1764, 1780
- Seal 18: 408, 1095 f., 1247, 1374–77, 1379, 1381, 1383, 1386, 1392, 1575, 1685, 1735

78

Seal 19: 184, 186-98, 1129 Seal 20: 277, 305, 311, 352, 550, 745-48, 1058, 1609 f., 1680, 1850 f. Seal 21: 1011, 1044, 1080, 1262, 1337 f., 1340-44, 1677, 1703(?), 1711, 1787 Seal 22: 184-98 Seal 23: 1320-28, 1465, 1490, 1505, 1508, 1784 Seal 24: 313, 348, 350, 537, 788, 1248, 1384 f., 1388-90, 1393 f., 1653 Seal 25*: 379, 455-57, 570, 909-14, 1141, 1146, 1656, 1772 Seal 26: 1290-94, 1296 f., 1300 f., 1304 f., 1704, 1783 Seal 27*: 1952, 1954-57, 1959 f., 1982-84, 1988 f., 2080, 2084 Seal 28: 856, 1643 f., 1673, 1729 f., 1737-42 Seal 29: 356-58, 435, 553-55, 798, 1102, 1672, 1747, 1770 Seal 30: 870, 965, 1594, 1640, 1660, 1720 f., 1862, 1866, 1874-76 Seal 31: 58-63, 65 f., 68-71 Seal 32*: 515, 945, 962, 984-86, 989-91, 1734, 1759, 2043 Seal 33: 100, 103, 1317, 1359, 1431, 1452, 1481, 1487, 1503, 1515, 1524, 2061 Seal 34: 151-53, 169-75, 1093 Seal 35*: 441, 458, 463 f., 484, 973, 1008 f., 1143, 1733, 1736 Seal 36*: 397-99, 821, 849, 1016, 1028, 1041, 1076, 1223, 1613 Seal 37: 1299, 1447, 1450, 1459, 1464, 1467, 1469, 1483, 1498, 1501, 1513 Seal 38: 730-34, 1835-39, 2035 Seal 39: 445 f., 486, 535, 563, 601, 606, 782, 1007, 1254Seal 40: 37, 84, 117 f., 682, 1272, 1274, 1532 f., 1535, 1538, 1544, 1576 Seal 41: 341-44, 776 f., 1110 f., 1167, 1213, 1618, 2029Seal 42: 444, 450, 481, 571, 638, 640 f., 984, 991, 1734Seal 43*: 388, 507, 580, 653, 996, 1266 f., 1668, 1713, 1750 Seal 44°: 367, 479, 765, 779, 998 f., 1102, 1166, 1745Seal 45*: 24, 476, 523, 572, 629, 633, 967, 994 Seal 46: 210-17, 2023 Seal 47: 392-96, 417-19 Seal 48: 315, 336 f., 340(?), 766, 1360, 1362, 1696 Seal 49: 686 f., 785, 1316-18, 1556, 1558 Seal 50*: 72, 285, 287 f., 290, 297, 810, 2026 Seal 51: 735-40, 1185 Seal 52: 25, 296, 361, 1650, 1767 f.

Seal 53: 277, 305, 311, 352, 550, 1850 f. Seal 54*: 448, 506, 558, 575, 1019, 1037, 1181 Seal 55: 85, 1313-16, 1319, 1329 Seal 56: 1458, 1472, 1482, 1500, 1504, 1510, 1539 Seal 57*: 234, 237, 239, 242, 331, 1858, 2003 Seal 58: 14, 78-82, 134, 2015 Seal 59: 14, 78(?), 80 f., 134, 1682 f., 2015 Seal 60: 150-56 Seal 61: 526-29, 530(?), 755, 1008 Seal 62: 23, 25, 296, 1650, 1767, 2063 Seal 63: 1687-91, 1695, 2064 Seal 64*: 200, 1100, 1220, 1229, 1237, 1597, 2032 Seal 65: 128-31, 230, 284 Seal 66*: 699-704 Seal 67: 368, 484, 1149, 1270, 1634, 1733 Seal 68: 537 f., 541, 652, 1115, 1685 Seal 69: 347, 459 f., 559, 1670, 1706 f., 1712 Seal 70°: 455-57, 570, 913 f., 1163 Seal 71*: 254, 280, 689 f., 1830 f. Seal 72: 835-40 Seal 73*: 283, 781 f., 1124, 1257 Seal 74: 1752-56 Seal 75: 938, 1006, 1023-25 Seal 76: 210-14, 2023 Seal 77*: 800-802, 1029 f. Seal 78: 400-402, 1042 f., 1063 f. Seal 79: 241, 250 f., 262, 1948 Seal 80: 425, 536, 1125 f., 1132, 1215, 1608, 1628 f., 1702Seal 81*: 278, 518, 632, 799, 1672 Seal 82*: 1840-44 Seal 83: 670 f., 673, 1811 f. Seal 84: 1398, 1399(?), 1400(?), 1571, 1596 Seal 85*: 489, 547, 1157, 1581, 1746 Seal 86: 131, 284, 1013-15 Seal 87: 1443 f., 1652, 1678 f. Seal 88: 1153, 1765, 1778, 1785 f. Seal 89: 1090, 1103, 1252 f., 1586 Seal 90: 835-39 Seal 91: 526-29, 530(?) Seal 92: 62 f., 65(?), 66, 68-70 Seal 93*: 692-95, 2033 Seal 94: 285, 288-90, 2026 Seal 95: 1139, 1234, 1368, 1495 Seal 96: 1086 f., 1194, 1365(?) Seal 97: 263-66 Seal 98*: 1582-84, 1611 Seal 99: 200-202, 226 Seal 100: 467-69, 627(?) Seal 101: 1214-16, 1222 Seal 102: 154-57 Seal 103*: 240, 248, 255, 258 Seal 104: 1298, 1387, 1514, 1516

Seal 105*: 1161 f., 1206, 1772

Seal 106: 499-501, 557 Seal 107: 795, 1307, 1536, 1574 Seal 108*: 1952, 1956, 1957, 1986 Seal 109: 1476, 1489, 1491, 1541 Seal 110: 321 (evidently), 1330, 1332(?), 1475(?), 1568(?)Seal 111: 745-48 Seal 112: 977-80 Seal 113*: 864 f., 866(?), 879 Seal 114: 1161-63, 1206 Seal 115*: 1098, 1221, 1232, 2032 Seal 116*: 1238-40, 2037 Seal 117: 119, 374, 1626, 2019 Seal 118: 1990, 1998 f., 2005 Seal 119 = Seal 80Seal 120: 1940, 1943, 1945, 1965, 2001, 2013, 2079 Seal 121: 817, 1242 f. Seal 122: 432, 522, 634 Seal 123: 162-64 Seal 124*: 1774, 1833 f. Seal 125: 1632 Seal 126: 1110 f., 1618 Seal 127: 73-75 Seal 128: 73-75 Seal 129: 73-75 Seal 130: 1162-64 Seal 131: 235, 239, 249 Seal 132: 105, 475, 1336 Seal 133: 1011, 1044, 1079 Seal 134: 367, 765, 1745 Seal 135: 414, 421, 1002 Seal 136: 426, 1446, 1509, 1529 Seal 137: 348, 621, 1115 Seal 138: 1405-7 Seal 139*: 1533, 1576, 1595(?) Seal 140: 1652, 1678 f. Seal 141: 835, 836(?), 837-39 Seal 142: 1104, 1147, 1235 Seal 143. 1104, 1147, 1235 Seal 144*: 1104, 1147, 1235 Seal 145: 761-63 Seal 146: 682 f., 1541 Seal 147: 377, 424, 1624 Seal 148: 445, 563, 601 Seal 149: 274-76 Seal 150: 274, 275(?), 276 Seal 151: 576 f., 590 Seal 152: 1094, 1116-18 Seal 153: 146-48 Seal 154: 363 f., 487 f. Seal 155: 138-40 Seal 156: 138-40 Seal 157: 1077-79

Seal 158: 108 f., 504 Seal 159: 108 f., 589 Seal 160*: 1034 f., 1066 Seal 161**: 141-43 Seal 162: 825, 1249, 1902 Seal 163: 56, 1191 Seal 164*: 969 f. Seal 165*: 306, 791, 2044 Seal 166: 618 f. Seal 167: 572, 629 Seal 168: 1667, 2012 Seal 169: 429, 1623 Seal 170: 4, 32 Seal 171: 162 f. Seal 172: 162, 163(?) Seal 173: 861 f. Seal 174: 1725 f. Seal 175: 1038, 1696 Seal 176*: 1098, 1221 Seal 177: 1090, 1113 Seal 178: 208, 209(?), 2022 Seal 179: 122, 599 Seal 180: 260 f. Seal 181: 106, 496 Seal 182: 568 f. Seal 183*: 568, 569(?) Seal 184: 779, 1200 Seal 185: 505, 510 Seal 186*: 797 f. Seal 187*: 1290, 1370 Seal 188*: 451, 1764 Seal 189: 1154 f. Seal 190: 356 f. Seal 191: 100, 103 Seal 192*: 1360, 1538 Seal 193: 1105, 1140 Seal 194*: 776, 1241 Seal 195: 551 f. Seal 196: 1100, 1237 Seal 197: 206 f. Seal 198: 206 f. Seal 199*: 499, 557 Seal 200: 1370 f. Seal 201: 1404, 1408(?) Seal 202: 796, 1698 Seal 203: 1944, 1994 Seal 204 = Seal 120 Seal 205*: 1628 f. Seal 206: 166(?), 167 Seal 207: 450, 571 Seal 208: 1089, 1129 Seal 209*: 1635, 1657 Seal 210: 91 f.

80

Seal 211: 1128, 1184 Seal 212: 1058, 1610 Seal 213: 1440, 1550 Seal 214: 120 f. Seal 215*: 790, 1007 Seal 216: 790, 1236 Seal 217: 114 f. Seal 218: 503, 599, 625 Seal 219: 1491, 1529 Seal 220: 1204 f. Seal 221: 1204 f. Seal 222: 1761 f. Seal 223: 1377, 1399 Seal 224: 1162, 1206 Seal 225: 1099, 1167 Seal 226: 40, 316 Seal 227: 278 f. Seal 228: 201, 202(?) Seal 229: 220 f. Seal 230: 220 f. Seal 231: 1677, 1703 Seal 232: 37, 117 f. Seal 233: 328 f. Seal 234: 336, 340 Seal 235: 1142 f. Seal 236: 819, 1165 Seal 237: 126 f. Seal 238: 126 f. Seal 239: 83.87 Seal 240: 344 f., 2029 Seal 241: 93 f. Seal 242: 128 f. Seal 243: 1682 f. Seal 244*: 269, 270(?) Seal 245: 7, 387 Seal 246: 796, 1698 Seal 247: 1661, 1675 Seal 248: 971, 1641, 1710, 2042 Seal 249: 971, 1641, 1710, 2042 Seal 250: 1548 f. Seal 251: 1400 f. Seal 252: 1108 f. Seal 253: 630 f. Seal 254: 630 f. Seal 255: 522, 634 Seal 256: 1689 f. Seal 257: 504, 589 Seal 258: 647, 650 Seal 259 = Seal 92 Seal 260: 144 f. Seal 261*: 1207 f. Seal 262*: 1471, 1544

Seal 263: 1630 f. Seal 264: 1097, 1112 Seal 265: 1097, 1112 Seal 266*: 1097, 1112 Seal 267: 491, 1645 Seal 268: 547, 1746 Seal 269: 516 f. Seal 270*: 1507, 1534 Seal 271º: 1255, 1271 Seal 272*: 1691, 2064 Seal 273*: 1260, 1671 Seal 274: 385 f. Seal 275: 1125 f. Seal 276: 1125 f. Seal 277: 1013. 1015 Seal 278: 508 f. Seal 279: 1408, 1444 Seal 280: 1616 f. Seal 281: 1616 f. Seal 282: 1616 f. Seal 283': 42 f. Seal 284: 330, 2027 Seal 285: 159 f. Seal 286: 159 f. Seal 287: 20 f. Seal 288: 20 f. Seal 289**: 1548, 1704, 1785 Seal 290: 1526, 1779 Seal 291: 1121 f. Seal 292: 1121 f. Seal 293: 1121 f. Seal 294: 1004(?), 1005 Seal 295: 1381 f. Seal 296*: 98 f. Seal 297: 98 f. Seal 298*: 1477, 1539 Seal 299*: 1542, 1602 Seal 300: 345 f. Seal 301: 1230 f. Seal 302: 1230 f. Seal 303: 1230 f. Seal 304: 1088 f. Seal 305: 481, 638 Seal 306: 220 f. Seal 307: 220 f. Seal 308: 1116 f. Seal 309: 1630 f. Seal 310: 1985, 1991, 2082 Seal 311: 1786 f. Seal 312: 1105, 1140 Seal 313: 448 f. Seal 314: 147 f.

ARAMAIC GLOSSES

Forty-four of the tablets carry Aramaic glosses written in ink, mostly quite short. The glosses occur rather frequently in certain categories of texts (they occur in twelve out of seventy-eight T texts, eleven out of 102 C 1 texts, five out of fifty-three J texts, five out of 153 L 1 texts), rarely or not at all in others. Readings of many of these glosses, kindly provided by Professor R. A. Bowman, appear in this volume. Such glosses have established the Aramaic-Elamite equivalences twt = dudda and $t^n = w.pit$ (see p. 15).

THE NOTES

The notes to the texts are textual in the narrow sense, confined to scribal errors, erasures, possible alternate readings, and the like. There is one important exception: whenever a text involves a mathematical calculation which seems to be erroneous, the fact is mentioned in a note. When there is reason to question the correctness of a subsidiary figure, a note is attached to that figure. Usually a note is applied to the sum at the beginning of the text; but it does not necessarily imply that the sum, rather than one or more of the subsidiary figures, is erroneous. The absence of a note to a mathematical calculation implies quite specifically that I have checked the calculation and found it to be correct.

What can be said, and needs to be said, in the way of interpretation, applies usually to a whole category of texts, or to a group within a category, not just to a single text. Such interpretative comment is to be found in chapter i, under the appropriate heading.

THE SIGNS AND SIGN VALUES

The following list of sign values has one chief purpose: to facilitate the identification of the sign represented by each sign value. Incidentally, it also facilitates the discovery of possible alternate transliterations (e.g. m.*Tam-ti-iš-ba* instead of m.*Pir-ti-iš-ba* in PF 1346:9).

In this list the signs are presented alphabetically according to their conventional representations (derived from Akkadian). Each conventional representation, written in small capitals, serves uniquely to identify a particular sign, apart from any values the sign may have. The conventional representation is followed by a depiction of a normal form of the sign (some of the signs have many variant forms) and by the values which occur in Achaemenid Elamite. These are chiefly phonetic values (e.g. sign pfr with values *pir*, *bir*, *tam*, *zab*, *zap*), written in italics. There are also logograms, determinatives, and some numerals.

The phonetic values and other values are cross-referenced, except when they are identical with the conventional representation: thus we find "bat see BAD," but not "bad see BAD."

In the case of logograms, when the Elamite pronunciation is known (as in the case of $L\dot{U} = ruh$, "man") it is given in italics. Otherwise the logogram is written in small capitals. In such a case, it is not always represented in the conventional manner; for example, the sign KU is written zfD in the logogram zfD.DA.lg, "flour," because in Sumerian, from which the logogram ultimately derives, the word for flour was so pronounced.

The meanings of the logograms are to be found in the glossary. Exceptions are $\kappa_I + m_{IN}$ and m_{IN} , both meaning "ditto." Very commonly $\kappa_I + m_{IN}$ refers to a word immediately above; occasionally it repeats a preceding element, as in hu-ut- $\kappa_I + m_{IN} = huthut$. Only very rarely does m_{IN} represent "ditto."

The notation "log." means that a sign is used logographically, either alone or in combination. This notation is, however, not attached to all of the signs that occur in logographic combinations (e.g. RA, which occurs in ANŠE.KUR.RA.lg).

There are six determinatives which precede the substantive to which they apply: d = divine

(person or thing); f = female; h (horizontal wedge) = GN, locale, etc.; m and v (vertical wedge) = male; w = wood, plant, fruit, etc. Only lg ("logogram") follows.

Some of the signs representing numerals have other values as well, and the numerals involved are mentioned in the list of sign values. Signs used only to represent numerals are omitted from the list, but appear in the table of numerals which follows the list.

A	ň	<i>a</i> , log.	DUB	≠#FF	tub, tup, log.
AB	HT .	ab, ap	E	Ħ	e
AD	归	ad, at	EL	REALT	(values perhaps <i>el</i> ,
AG		ak			dam; see PF 1667, note a)
ah see ah			EN	Alber	note a) en
¥Ĥ	喧斗	ah, uh	EŠŠANA		sunki (log.)
ak see AG			f (det.) see sat		
AM	帝	am	GAL		gal, rab, rap, Umban
AN	MF-	an, d (det.), DINGIR (log.?)		F	(log., see glossary s.v.)
ANŠE	臣	log.	GÁN	म्रान्	kan
ap see AB			GEŠTIN	文行	log.
ARAD	4	NITÁ (log.)	GI	ATTA	ke
aš see áš			GIG	御榜	log.
AŠ	>	h (det.)	GIM		tám
ÁŠ	Ĩ⊫	aš		等	
at see AD			GIR		log.
AZ	埔	az	GIŠ	দ	is, iz, w (det.), log.
BA	日	ba	GUD	\$	log.
BABBAR See UI)		GURUŠ SEE KAI		
BAD	\mathbf{H}	bad, bat, be	h (det.) see As		ha
bap see pap			ĤY	#	
BAR	۶Ŧ	bar, par, log.	ĤAL	** -	hal, m (det.), log.
bat see bad be see bad			HAR	相相	har, mur, log.
B1		kaš, kaš (log.)	ĤI	₩	hi
bir see pír	<i>, ,</i>	nuo, MAS (log.)	ĤIJ	ATA	hu, mušen (log.)
	+	bu, pu	I	¢≓	i
d (det.) see Ar) F	ì see NI		
DA	2H	da	IA	म्रो	ya
daš see ur	<i>,</i>		IB	MIT	ib, ip
DIN	知	tin, log.	<i>ib</i> see тим		
DINGIR SEE AN		•	ID	用用	id, it
diš	P	v (det.), numeral 1	IG	ATE	ig, ik
DU	Ħ	du	ik see Ig		

IM see Addad in	n glossary	7	m (det.) see HAL				
IN	₩	in, log.	MA	e	ma, log., numeral 60		
ip see ів ip see тим			ма́	- TIP- 19	log.		
IR	揮	ir	mak see KUR				
is see GIŠ	2 11		MAN	41	man		
ıš		iš	MAR	中	mar		
it see ID			mas see maš				
ITU	ANCT -	log.	más see máš	۲	v 1.		
<i>iz</i> see giš			MAŠ	J-	mas, maš, numeral $\frac{1}{2}$		
ka see QA			MÁŠ		más, maz		
KAB	小后也	kap	maz see máš	2			
KAK	年	kak	ME	P	me, numeral (1 ME = 100)		
KAL	ज्ञी	kal,18 tan, GURUŠ (log.)	meš	作	lg (postpositive det.;		
KAM	で	kam, log.	111 12		see above, p. 75, n. 15)		
kan see gán kap see кав			MI		mi 15)		
KAR	मंमो	kar	min see SAL	v			
KAS		kas, kaz, KASKAL (log.)	MIN	Ĩ	log. (= ditto), numer-		
KASKAL SEE KAS kaš, kaš see bi	\$		MU	,₽ P	al 2 mu		
kal see šu kaz see kas ke see gi			muk see SAL MUNUS see SAI mur see HAR	a s			
KI		ki	MUŠ	⇒¶k	muš, muz		
KI+MIN	VIHI	log. $(= ditto)$	mušen see hu				
KIN		kin	muz see muš				
KU) Te	ku, zíd (log.)	NA	À	na		
кÙ	¥74	log.	NAB	r#	nab, nap		
kum see ne	11	-~8.	nap see NAB				
KUR	⊭, ⊭	kur, mak, log.	NE	FPH	kum		
kuš see su			NI	年	<i>ni</i> , ì (log.)		
LA	用	la	NÍG	¥	ša		
lak see šid			NITÁ SEE ARAD	1			
lg (det.) see ми			NU	4-	nu		
	Ð	li	NUMUN	\$	log.		
lib, lip see šà	¥993						
LU		lu, udu (log.)	PA	₽=	pa, log.		
LÚ	N	ruh (log.)	PAN		pan		

¹⁸ The only known occurrence of the value kal is in DB 14:55: ku-ut-kal (see Cameron in JCS XIV 64).

84

¹⁹ The signs MÁ and RAD are identically written in Achaemenid Elamite.

		,	,		
PAP	大	bap, pap, Šimut (log.),	šib see zib		
par see BAR		log.	ŠID	Alt	lak
PI	夺	<i>pi</i> , numeral (1 PI = 10,000)	šip see zib Šimut (log.) see šir see šud	e pap	
<i>pir</i> see pír	42		šu	闰	kat, šu, numeral (1 šu
PÍR	平	pir, bir, tam, zab, zap		-	$=\frac{1}{3}$)
pu see bu	н	, ,	ŠUD	All	šir, zir
QA	Å A	ka, log.	TAB	ケ	tab, tap
RA	山	ra	TAG	₩÷	tak
rab see GAL RAD rak see SAL+B		rad, rat	tak see tag tal see ri tam see pír		
rap see GAL raš see TUK rat see RAD			tám see GIM tan see KAL tap see TAB		
RI	ALLA	ri, tal	TAR	p.	tar, zil
RU	AT	ru	taš see ur	I	
ruh see lú			TE	中中	te
SA	₽ ₩	sa	TI	壳	ti
SAG	ATHT	log.	tin see din		
SAL	TP-	min, muk, šal, f (det.), MUNUS (log.)	\mathbf{TU}	翎	tu
SAL+BAR	Port	rak	tú see tum tub see dub		
SAR	捕牛	šar	TUK	MALE N	raš, tuk
SI	MP-	si	TUM	ば	íb, íp, tú
SU	釘	su, kuš (log.)	tup see dub		
sum + ir(?)		log.	TUR	鉛	tur, šak (log.)
sunki (log.) see	e eššana		U	∢	u, numeral 10
ŞI	ЯÌÌ	zi	Ú	ATT	ú, log.
ša see níg			UD	A	ud, ut, BABBAR (log.),
ŠÀ	严	<i>lib</i> , <i>lip</i> , log.(?)	0.0		log.
šab see x			UDU See LU		
šak (log.) see T	UR		UG	Ŕ	ug, uk
šal see SAL šap see X šar see SAR			uh see AH uk see UG		
še	Ð	še, log.	UL	全	ul
ši	\$- }	$\tilde{s}i$, numeral (1 $\tilde{s}i =$	UM	那	um
V 4	7	1000	UN	奸	un

TRANSLITERATION, TRANSLATION, AND OTHER FEATURES 85

PERSEPOLIS FORTIFICATION TABLETS

UR	াদা	da	ıš, taš, ı	r		ZIB		₩		šib, šip, zib, zip, numer- al 30
ut see UD v (det.) see diš						zíd se	е ки			
w (det.) see GIŠ						zig(1)			<u>*</u>	zik
x	Þ	∽ ša	b, šap			zig(2)		FA	17-	zík
ya see ia							$z_{IG}(1)$			
ZA	Ŧ	za				zik see zil see	e zig(2) tar			
zab, zap see pír						zip see zib				
zi see și						zir see	ŠUD			
	<u>1</u> 3	7月	4	Ÿ	10	∢		70	PX	
	$\frac{1}{2}$	6	5	ŦŦ	20	₩		80	TH.	
	$\frac{2}{3}$	计复	6	ŦŦŦ	30	₩		90	P#	
	1	٢	7	舟	40	铤		100	TP	►
	2	T	8	₩	50	权	1	000	14	<u>i</u>
	3	TTT	9	ŧ	60	闰	10,0	000	PA	آ -

86

III

TEXTS PF 1-2014

A TEXTS (PF 1-57): TRANSPORTATION OF COMMODITIES

PF 1

¹30 še.bar.lg h.An-za-an ku-ut-ka^a ²be-ul 17-na

³1 ME 30 ŠE.BAR.lg h.An-za-⁴an ku-ut-ka be-^{edge 5}ul 16-na

⁶PAP hi še.bar.lg h^b.An-^{rev. 7}za-an ku-ut-ka ⁸m.Ma-ku-iš du-iš ⁹m.U-man-na ša-ra-ma

¹⁻²30 (BAR of) grain was taken (to) Anshan, 17th year.

³⁻⁵130 (BAR of) grain was taken (to) Anshan, 16th year.

⁶⁻⁷This total (of) grain was taken (to) Anshan. ⁸Makuš received it. ⁹Umanna (is) to apportion (it).

Rectangular, oval in section $(3.7 \times 2.2 \times 1.7)$. No seal.

*-ut-ka wr. on r. edge.

^b h wr. over erasure.

PF 2

¹40 še.bar.lg ²kur-min m.Zi-³ma-ak-ka-na ⁴h.Ba-ir-ša-an ⁵hu-ut-ki+min-na ^{edge 6}ku-utka be-⁷ul 17-na

rev. 8m.Aš-ba-taš-da 9du-iš-da

¹⁻⁶40 (BAR of) grain, supplied by Zimakka, was taken (to) Persepolis for the (royal) stores. ⁶⁻⁷17th year.

⁸⁻⁹Ašbatašda received (it).

Hole at right $(2.9 \times 2.1 \times 1.3)$. No seal. Two or three Aramaic letters on left edge.

PF 3

¹11 ab-be-KI+MIN ŠE.BAR.²lg-na kur-min m.Ba-³ka-ba-da-na h.⁴Ba-ir-ša-an ku-ut-⁵ka hu-ut(!)^a-^fKI+MIN-na¹ edge ⁶h.be-ul 20(+)^f4¹-[na(?)]

¹⁻⁵11 (BAR of) barley loaves(?), supplied by Bakabada, was taken to Persepolis for the (royal) stores. $^{6}24$ th year.

Tablet form Db $(3.8 \times 2.8 \times 1.6)$. Two seals rev., left edge.

* ut(!) evidently wr. over erasure.

PF 4

¹6 ap-pi-xy⁸ šE.BAR.lg^b ²kur-min m.Mu-iš-³ka-na h.Ba-ir-⁴ša-an ku-ut-ka ⁵hu-ut-KI+ MIN-na ⁶h.be-ul 24-na

¹⁻⁵6 (BAR of) grain, supplied by Muška, was taken (to) Persepolis for the (royal) stores. ⁶24th year.

Tablet form Ab $(2.8 \times 2.6 \times 1.4)$. Seal 170 rev., another seal left edge.

* xy could be read $-nu(?)-ka\check{s}(?)$.

^b lg wr. on r. edge.

¹3 ME 70 (BAR) 4 QA^a ²h.Ba-ir-ša-an ³ku-ut-ka m.⁴Man-nu-un-da ^{edge 51}du¹-iš-da

¹⁻³370.4 (BAR of grain[?]) was taken (to) Persepolis. ³⁻⁵Mannunda received (it).

Shape roughly oval, flat $(2.8 \times 2.1 \times 1.2)$; hole on r. edge. No seal.

* Commodity presumably šE.BAR.lg.

PF 6

¹3 ši w.bar.lg še.bar.¹lg¹ ²kur-min m.Su-un-ka-na-na(!) ³m.kan-ti-ra-ik-ki-mar ⁴ku-utka h.Ba-ir-ša-iš ⁵m.Man-ma-ak-ka a-ak ⁶m.ak-ka-ya-še-ik-ki ⁷h.kan-ti-ma zi-ma-ya ⁸li-ik

h.be-ul 22-^{edge} ⁹um-me-man-na d.ITU.lg ¹⁰d.Ka-ir-ma-ba-taš-na ^{rev. 11}a-ak d.Tur-na-ba-zi-¹²iš-na d.Ka-ir-ba-ši-¹³ya-iš-na PAP 3 d.^[ITU.lg] ¹⁴ha-tu-ma

¹⁻⁴3,000 BAR (of) grain, supplied by Sunkana, was taken from the storekeeper (i.e. Sunkana?) to Persepolis. ⁵⁻⁸It was delivered (for?) *zimaya* to Manmakka and his companion(s) at the storehouse.

⁸⁻¹⁴22nd year, fourth and fifth (and) sixth months—for a total period of three months.

Tablet form Bc ($4.5 \times 3.9 \times 1.9$). Stamp seal rev., another seal left edge.

PF 7

¹1 ši 5 me 74 še.bar.²lg kur-min m.Ra-³u-za-iz-za-na m.⁴Ha-ud-da hu-maš-⁵ša h.Bair-ša ^{edge 6}ku-iz d.itu.lg ^{rev. 7}[M]ar-ka-ša-na-⁸[m]a hu-maš h.be-⁹ul 23-um(!)^a-me-na

¹⁻⁶1,574 (BAR of) grain, supplied by Rauzazza, Hadda acquired, and took (it to) Persepolis. ⁵⁻⁹He acquired (it) in the eighth month, 23rd year.

Tablet form Bc ($4.5 \times 3.9 \times 2.0$). Seal 245 rev., u. edge, left edge.

" um(!) lacks the two final horizontal wedges.

PF 8

¹1 ši 1 me 75 še.bar.lg ²kur-min m.Man-ya-ba-³du-iš-na m.Ba-⁴ka-du-iš-da ⁵du-iš-da h.Ba-⁶ir-ša-an ku-iz-za ⁷h.be-ul 25-me-na

¹⁻⁵1,175 (BAR of) grain, supplied by Manyabaduš, Bakadušda received. ⁵⁻⁶He took (it to) Persepolis. ⁷25th year.

Tablet form Da $(4.3 \times 3.2 \times 2.0)$. Inscribed seal obv., lower edge, rev., left edge.

PF 9

¹3 ME 23 ŠE.BAR.lg ²kur-min m.Par-ru-na ³h.Šu-ur-ku-¹tur¹-⁴mar ku-ut-^rka¹ h.⁵Be-is-siut-me ⁶m.Ha-tur-ka ^{edge 7}du-iš-da

¹⁻⁵323 (BAR of) grain, supplied by Parru, was taken from (the place) Šurkutur (to the place) Bessitme. ⁶⁻⁷Haturka received (it).

Tablet form Db (4.1 \times 3.1 \times 1.7). Seal 5 left edge; another seal lower edge, rev., u. edge, r. edge.

PF 10

¹30^a kur-min m.Ba-ku^b-²mar-da-na(!) h.Hu-³na-ir ku-ut-ka ⁴m.Kar-ki-iš ⁵la-iš-da

¹⁻³30 (BAR of grain[?]), supplied by Bakumarda, was taken (to the place) Hunar. ⁴⁻⁵Karkiš dispatched (it).

Tablet form Fa ($4.5 \times 2.8 \times 1.7$). Seal lower edge, rev., u. edge; another seal left edge.

* Commodity presumably SE.BAR.lg.

^b ku wr. over erasure.

¹⁷40 ŠE.BAR.lg¹ kur-min ¹m.Bar-^{edge}²ru¹-ši-ya-ti-iš-¹na^{1a} ^{rev. 3}[h¹.Par-ma-da-¹an¹-mar ⁴h.Ú-na-ir ku-ut-ka ⁵m.Ha-za-ik-ra d[u-]⁶iš h.be-ul 28-u[m-]⁷me-na d.ITU.lg d.⁸Ha-dukan-nu^b-ya-na

¹⁻⁴40 (BAR of) grain, supplied by Barušiyatiš, was taken from (the place) Parmadan (to the place) Hunar. ⁵⁻⁶Azzakra received (it). ⁶⁻⁸28th year, first month.

Tablet form Bd $(3.9 \times 3.3 \times 1.5)$. Two seals (apparently) obv., left edge.

^a ^{*i*}*na*¹ wr. on r. edge.

^b nu wr. over erasure.

PF 12

¹50 šE.BAR.lg kur-min ²m.Ba-ka-du-iš-³da-na h.Hu-⁴ut-pir-ri ku-ut-⁵/ka¹ m.Ir-da-ba-^{edge 6}ud-da du-iš-⁷da h.be-ul ^{rev. 8}23-um-mi-na

¹⁻⁵50 (BAR of) grain, supplied by Bakadušda, was taken (to the place) Hutpirri. ⁵⁻⁷Irdabada received (it). ⁷⁻⁸23rd year.

Tablet form Ca $(4.6 \times 3.6 \times 2.3)$. Seal rev., left edge.

PF 13

¹24 šE.BAR.lg h.Za-²ak-za-ku-mar-ri h.³Li-du-ma ku-ut-⁴ka m.Ba-ka-du-iš-⁵da a-ak m.Karki-⁶iš du-iš-da ⁷h.be-ul 27-um-me-^{edge 8}na

¹⁻⁴24 (BAR of) grain was taken from (the place) Zakzaku (to the place) Liduma. ⁴⁻⁶Bakadušda and Karkiš received (it). ⁷⁻⁸27th year.

Tablet form Bc $(4.6 \times 4.0 \times 2.0)$. Seal rev., left edge.

PF 14

¹78 šE.BAR.lg ²kur-min m.Na-ap-³pu-pu-na h.⁴Li-du-ma ku-⁵ut-ka m.Ma-⁶na-ak-ka ^{edge 7}du-iš-da [h¹.^{rev. 8}be-ul 20(+)⁷5¹-⁹um-me-na

¹⁻⁵78 (BAR of) grain, supplied by Nappupu, was taken (to the place) Liduma. ⁵⁻⁷Manaka received (it). ⁷⁻⁹25th year.

Tablet form Cc $(4.5 \times 4.0 \times 2.0)$. Seal 58 rev., Seal 59 left edge.

PF 15

¹¹30¹ šE.BAR.lg kur-min ²¹m.Kar¹-ma-na hal-mi ³¹m.Ir¹-tup-pi-ya-na ⁴m(!)^a.Ka-du-uk(!)-ku du-ša ⁵¹h.Ma¹-tú-iz(!)-¹za¹ ku-⁶iz(!)-¹da¹ d.rru.lg ⁷Hal-li-me-na ⁸be-ul 21-um-me-⁹na

¹⁻⁶30 (BAR of) grain, supplied by Karma, (in accordance with) a sealed document of Irtuppiya, Kadukku received, and took (it to the place) Matezziš. ⁶⁻⁹Fourth (Elamite) month, 21st year.

Tablet form Cd $(4.1 \times 3.3 \times 1.5)$. Seal 2 rev., left edge.

• m(!) wr. as aš.

PF 16

¹30 šE.BAR.lg ²kur-min m.Nap-zil-³la-na h.Pu-mu-⁴ma ku-ut-¹ka¹ ⁵m.Man-ya-ak-ka ^{edge 6}du-iš-¹da¹ ^{rev. 7}be-ul 23-⁸um-me-na

¹⁻⁴30 (BAR of) grain, supplied by Napzilla, was taken to (the place) Pumu. ⁵⁻⁶Manyakka received (it). ⁷⁻⁸23rd year.

Tablet form Cb $(3.6 \times 2.8 \times 1.5)$. Seal left edge.

¹2 ME 41¹/₂ ŠE.BAR.lg ²kur(!)-min m.Ib-³ba-ka-ma-na ⁴m.Zab-ba-ra ⁵du-ša h.Šu-^{edge 6}ul-lak-ke ^{rev. 7}ku-iz-da h.be-⁸ul 20^a(+)2-um-me-na

¹⁻⁷241 $\frac{1}{2}$ (BAR of) grain, supplied by Ibbakama, Zabbara received, and took (it to the place) Šullakke. ⁷⁻⁸22nd year.

Tablet form Da ($4.4 \times 3.3 \times 1.9$). Stamp seal left edge, another seal rev.

* 20 wr. over erasure.

PF 18

¹^г6(?) ме¹ 85 ²h.Ti-ra-zi-³iš ku-ut-^гka¹

 $^{1-3}685(?)$ (BAR of grain[?]) was taken (to) Shiraz.

Hole at right $(3.4 \times 1.9 \times 1.5)$. No seal.

PF 19

¹1 ME ŠE.BAR.lg ²h.Ti-ul-ma-³in-mar h.Za-ak-⁴za-ku ku-ut-ka

¹⁻⁴100 (BAR of) grain was taken from (the place) Tiliman (to the place) Zakzaku.

Tablet form Ca $(4.1 \times 3.2 \times 1.9)$. Seal rev.

PF 20

¹50 šE.BAR.lg kur-min ²m^a.Par-me-uk-ka-na ³h.Zap-pi ku-ut-ik ⁴m.Har-ri-u^b-⁵mu^c-na du-iš-⁶da(!)

na-aš

¹⁻³50 (BAR of) grain, supplied by Parmekka, was taken (to the place) Zappi. ⁴⁻⁶Harriumuna received (it).

⁶He said(?).

Tablet form Da (4.1 \times 3.2 \times 1.9). Seal 287 lower edge, rev.; Seal 288 left edge.

^a m wr. over erasure.

^b *u* wr. over erasure.

° mu wr. almost exactly like uk in line 2.

PF 21

¹1 ME 90 ŠE.BAR.lg ²kur-min m.Par-me-uk-³ka-na h.Zap-pi ⁴ku-ut-ik m.Har-⁵ri-u-na du-^{edge 6}iš-da

na-aš(!)*

¹⁻⁴190 (BAR of) grain, supplied by Parmekka, was taken (to the place) Zappi. ⁴⁻⁶Harriumuna received (it).

⁶He said(?).

Tablet form Fa ($4.9 \times 3.2 \times 1.9$). Seal 287 lower edge, rev., u. edge; Seal 288 left edge. ^a $a\check{s}(!)$ wr. as MEŠ.

PF 22

¹1 ME 75 ŠE.BAR.lg ²kur-min m.Ú-ti-³ra-na h.Zi-la-⁴Pan ku-ut-ka ⁵m.Kar-ki-iš ⁶du-¹iš¹-da ^{edge 7}h.be-ul 22-^{rev. 8}um-me-man-na

¹⁻⁴175 (BAR of) grain, supplied by Utira, was taken (to the place) Zila-Umpan. ⁵⁻⁶Karkiš received (it). ⁷⁻⁸22nd year.

Tablet form Ca $(3.5 \times 2.9 \times 1.7)$. Seal rev., u. edge; another seal left edge.

¹1 ме 75 še.ван.lg ²kur-min m.Ú-ti-^rra¹-³na h.Zi-la-Pan ⁴ku-ut-ka m.Kar-⁵ki-iš ^rdu-iš¹ ^{edge 6}h.be-ul 23-⁷um-me-man-na

 $^{1-4}175$ (BAR of) grain, supplied by Utira, was taken (to the place) Zila-Umpan. $^{4-5}$ Karkiš received (it). $^{6-7}23$ rd year.

Tablet form Ca $(3.6 \times 2.9 \times 1.7)$. Seal 62 rev., seal trace left edge.

PF 24

¹1 ME 25¹/₂ šE.BAR.lg^a ²kur-min m.Ba-ku-be-³ša-na hi ma-ka h.⁴Zi-la-Um-pan ⁵ku-ut-ka m.Ti-⁶[r]i-ya du-^fiš¹-^{edge} ⁷[d]a

 $^{1-5}125\frac{1}{2}$ (BAR of) grain, supplied by Bakubeša, dispensed to him (i.e. to Bakubeša?), was taken (to the place) Zila-Umpan. $^{5-7}$ Tiriya received (it).

Tablet form Ca $(4.0 \times 3.2 \times 1.9)$. Seal 45 rev., left edge.

^a lg wr. on r. edge.

PF 25

¹3 ME 60 ŠE.BAR.lg ²kur-min m.Mi-ik-³ra-iš-ba-na ⁴h.be-ul 22-um-⁵me-na m.Am-mar-^{edge 6}na hu-ma-ša ⁷m^a.Ma-ra-tam-^{rev.} ⁸kaš h.hu-ut-KI+MIN-⁹ma ku-ti-iš

¹⁻⁹360 (BAR of) grain, supplied by Mikrašba, (in) the 25th year, Ammarna acquired, and took (it to) Maratamkaš (PN? See note a) for the (royal) stores.

Tablet form Ea $(4.2 \times 2.9 \times 1.7)$. Seal 52 rev., Seal 62 left edge.

^a m is perhaps an error for h. A geographical name is expected.

PF 26

¹2 ši še.bar.lg kur-min ²m.Ba-sa-ak-ka-na ³m.Bad-du-ma-ka a-ak ⁴m.Man-e-iz-za m.Man-tuk-¹ka¹ [d]u-ša^a ⁵hu-ut-KI+MIN ku-iz-za x^b ^{edge 6}h.be-ul 20(+)¹8(?)¹-um-me-man-n[a]^c

¹⁻⁵2,000 (BAR of) grain, supplied by Basakka, Baddumaka and Manezza (and) Mantukka received, and took (it for) the (royal) stores. ⁶28th(?) year.

Tablet form Ea $(4.3 \times 3.0 \times 1.6)$. Seal rev., u. edge; another seal left edge.

* Last 3 signs wr. on r. edge.

^b x, wr. on r. edge, is evidently otiose.

 $\circ n[a]$ wr. on r. edge.

PF 27

¹64 ŠE.BAR.lg ²An-za-ir-mar ³ku-ut(!)-ka m.⁴Par-ru-¹iš¹ edge ⁵du-iš ^{rev. 6}h.be-ul 23-⁷na

¹⁻³64 (BAR of) grain was taken from Anzar (Anshan?). ³⁻⁵Parruš received (it). ⁶⁻⁷23rd year. Hole at right ($2.7 \times 2.1 \times 1.3$). No seal.

PF 28

¹1 ŠI 1 ME $30(+)^2$ ŠE.BAR.lg zíd.³DA.lg nu-pi-⁴iš-taš ku-ut(!)-ka

¹⁻⁴1,132 (BAR of) grain (for making?) flour was taken (to) the nupistas (i.e. the mill?).

Hole at right, also at lower left corner $(3.3 \times 2.5 \times 1.7)$. No seal.

¹3 ME 16 ŠE(.BAR.lg) ²nu-pi-iš-taš ³ku-ut-ka

1-3316 (BAR of) grain was taken (to) the *nupištaš* (i.e. the mill?).

Hole at right, also on left edge $(3.2 \times 2.4 \times 1.7)$. No seal.

PF 30

u. edge 13 ME 20 zíd.da.lg kur-min ^{obv.} ²m.Pir-ri-e-na-na ³h.Ba-ir-ša-an ku-ut-⁴ka hu-ut-KI+MIN-na ⁵h.be-ul 21^a-na ⁶m.Ba-ka-ba-da du-⁷iš-da

¹⁻⁴320 (BAR of) flour, supplied by Pirrēna, was taken (to) Persepolis for the (royal) stores. ⁵21st year. ⁶⁻⁷Bakabada received (it).

Tablet form Eb ($4.3 \times 3.0 \times 1.7$). Two seals rev., left edge.

* 21 wr. over erasure.

PF 31

¹24 zíp.pa.lg ²h.Ba(!)^a-ir-ša-an ku-ut-³ka m.Ap-pi-ša-na ⁴du-ša h.be-ul ⁵22-um-me-manna ⁶hu-ud-du-KI+MIN-⁷ma

¹⁻³24 (BAR of) flour was taken (to) Persepolis. ³⁻⁷Appišana received (it), (in) the 22nd year, for the (royal) stores.

Tablet form Ac ($3.0 \times 3.2 \times 1.6$). Seal lower edge; another seal rev., u. edge, left edge.

* Ba(!) wr. as šu.

PF 32

^{u. edge 1}1 ME 4 zíD.DA.lg kur-^fmin¹ o^{bv.}²m.Ba-ke[-iz-]za-n[a] ³h.Ba-ir-^fša-an ku-ut-ka¹ ⁴hu-ut-KI+MIN-na h.be-⁵ul 24-um-me-man-na

¹⁻⁴104 (BAR of) flour, supplied by Bakezza, was taken (to) Persepolis for the (royal) stores. ⁴⁻⁵24th year.

Tablet form Eb (4.4 \times 3.0 \times 1.6). Seal 170 rev.; another seal obv., u. edge; third seal left edge.

PF 33

¹5 ME 84 zíp.da.²lg h.Ba-ir-ša-an ³ku-ut-ka m.Man-⁴nu-un-da du-⁵iš-da x(-)⁶ir(-)te-um-¹be¹

¹⁻³584 (BAR of) flour was taken (to) Persepolis. ³⁻⁶Mannunda received (it),

Tablet form Ea $(3.3 \times 2.3 \times 1.4)$. Two seals rev., left edge.

PF 34

¹50 zín.da.lg ²m.Par-zi-zi ³ku-iz-za h.Be-iz-⁴za-ut-me m.Ha-⁵tur-ka du-iš-^{edge 6}da h.be-ul ⁷20(+)³1-me-man-na

¹⁻⁶50 (BAR of) flour Parzizi took (to the place) Bessitme, and Haturka received (it). ⁶⁻⁷23rd year.

Tablet form Be $(4.5 \times 3.9 \times 1.7)$. Seal rev., left edge.

PF 35

¹2 ME w.tar-mu h.²Hi-da-li-mar [h].³Ke-sa-at ku-ut-⁴ka kur-min m.Ha-ši-⁵na-na^a x^b m.Ba-¹be¹-⁶na du-iš-da ^{edge 7}h.be-ul 23-na

¹⁻⁵200 (BAR of) tarmu (grain) was taken from (the place) Hidali (to the place) Kesat, supplied by Hašina. ⁵⁻⁶Babena received (it). ⁷23rd year.

Tablet form Dc ($4.4 \times 3.3 \times 1.7$). Seal rev., left edge.

* na-na wr. over erasure.

^b x apparently was left over from an erasure.

PF 36

¹2 ME 92 'w.tar¹-m[u.l]g ²kur-min m.Hu-¹muš¹-³ti-ma-na m.U[m-]⁴ma-nu(!)-nu(!)^a ku-iz-da ⁵h.Kur-du-iš-šu(!)^b-⁶um h.be-ul 20-me-⁷na

 $^{1-6}292$ (BAR of) tarmu (grain), supplied by Umišduma, Ummanunu took (to the place) Kurdušum. $^{6-7}20{\rm th}$ year.

Tablet form Ad (4.7 \times 4.3 \times 2.0). Two seals rev., left edge.

^a nu(!)-nu(!) wr. as ME.ME. ^b $\delta u(!)$ wr. as BA.

PF 37

¹1 ME 12 w.^rtar¹-mu ²kur-min m.Ú-muš-³ti-ma(!)-na m.Iš-⁴an-tú du-ša ⁵ku-iz-za h.Kur-du-⁶šu-um m.Hu-⁷pan-na-na du-^{edge 8}iš-¹da¹ be-ul ⁹20(+)¹1(?)¹-um-me-^{rev. 10}na

¹⁻⁶112 (BAR of) tarmu (grain), supplied by Umišduma, Iššante received, and took (it to the place) Kurdušum. ⁶⁻⁸Hupannana received (it). ⁸⁻¹⁰21st(?) year.

Tablet form Da ($4.3 \times 3.2 \times 1.9$). Seal 232 rev., Seal 40 left edge.

PF 38

¹1 ME 40 w.tar-mu.l[g] ²kur-min m.Ba-be-³na-na m.Um-⁴ma-nu(!)-nu(!)^a du-ša ⁵h.Kur-du-šu-¹um¹ ^{edge} ⁶ku-iz-da ⁷h.be-ul 27-^{rev. 8}me-man-na

¹⁻⁶140 (BAR of) tarmu (grain), supplied by Babena, Ummanunu received, and took (it to the place) Kurdušum. ⁷⁻⁸27th year.

Tablet form Bc $(3.7 \times 3.3 \times 1.7)$. Seal rev., u. edge; another seal left edge.

* nu(!)-nu(!) wr. as me.me.

PF 39

¹1 [†]ši w¹.tar-mu h.²Za-ak-za-ku-¹mar h.Šu¹-³ur-sunki-ri ku-ut-⁴ka m.Pir-ri-aš-ba ⁵du-iš-da h.be-⁶ul 19-me-¹na¹

¹⁻⁴1,000 (BAR of) *tarmu* (grain) was taken from (the place) Zakzaku (to the place) Šursunkiri. ⁴⁻⁵Pirriyašba received (it). ⁵⁻⁶19th year.

Tablet form Dc (4.3 \times 3.2 \times 1.6). Seal lower edge, rev.; another seal left edge.

PF 40

¹³ ME 10 ha-za-ti ²³ ME 90 kur-ru-ša ³PAP^a 7 ME w(!)^b.tar-mu.lg ⁴kur-min m.Ap^c-[[]pu¹-man-⁵ya-na h.Za-ak-⁶za-ku-mar h.Š[u-]^{edge 7}ir-sunki-ri ku-ut-⁸ka m.Pir-ri-ya-^{rev. 9}iš-ba du-iš-da ¹⁰da-tak(?)^d pa-ri(!)^e-¹¹iš-da be-ul ¹²22-mi-na

¹⁻⁸310 (BAR of) hazatiš, 390 (BAR of) kurrusam, total 700 (BAR of) tarmu (grain), supplied by Appumanya, was taken from (the place) Zakzaku (to the place) Šursunkiri. ⁸⁻⁹Pirriyašba received (it). ¹⁰⁻¹¹He went to the datak(?). ¹¹⁻¹²22nd year.

Tablet form Ea $(5.5 \times 3.8 \times 2.5)$. Seal 226 left edge; another seal rev., u. edge.

* PAP wr. over erasure.

^b w(!) apparently wr. over erasure.

 $\circ Ap$ wr. over erasure.

^d tak(?) is possibly to be read šap.

• ri(!) wr. as HU-possibly we should read pa-hu-iš-da.

¹43 mar-ri-iš ²w.GEŠTIN.lg h.Ma-tur-ba(!)^a-³an-mar h.Ba(!)^b-ir-ša-an ⁴ku-ut^c-ka m.Zi-iššu-⁵uk-ka ku-iz-za h.be-⁶ul 23-um-me-man-⁷na

¹⁻⁴43 marriš (of) wine was taken from (the place) Maturban (to) Persepolis. ⁴⁻⁵Ziššuka took (it). ⁵⁻⁷23rd year.

Ovoid, with holes at left and right $(3.3 \times 2.0 \times 2.0)$. No seal.

* ba(!) wr. as šu (with four horizontal wedges; but šu in line 4 has five horizontal wedges).

^b Ba(!) wr. as šu (as in line 2).

° ut wr. over erasure.

PF 42

¹^[29] mar-ri-iš w.²GEŠTIN(!) $\langle .lg \rangle$ -na m.Ap-pir-³mar-ša um-ma-iš-ša ⁴ $\langle \langle da \rangle \rangle$ h.Ra-ša-nu-iz-za-⁵mar ¹h(?)¹³.Ba-iš-šir-⁶ka(!)^b-da ku-iz-da ^{edge 7}hu-ud-da-KI+MIN(!)^c ⁸m.sunki-na

¹⁻⁸29 marriš of wine Appirmarša acquired, and took (it) from (the place) Rašinuzza (to) Bašrakada (possibly a PN), (for) the royal stores.

Tablet form Cb $(4.5 \times 3.5 \times 1.9)$. Seal 283 and another seal rev., third seal left edge.

^a h(?) is possibly to be read m.

^b ka(!) apparently wr. over erasure.

° MIN(!) wr. as diš.

PF 43

¹9 ме 25 mar-ri-iš ²w.geštin.lg kur-min m.Ap^a-zi-³zi-na uk-ku m.Ma-ni^b-iz-⁴za du-iš-da m.Mi-ut-⁵ra-an-ka ša-ra-ra ⁶h(?)^c.Ba-iš-ra-ka-da ⁷ku-ut(!)^d-ka

¹⁻⁴925 marriš (of) wine, supplied by Apzizi (lit. "upon the supplying of Apzizi"), Mannizza received. ⁴⁻⁵Mitranka (is) the apportioner. ⁶⁻⁷It was taken (to) Bašrakada (possibly a PN).

Tablet form Ad $(3.9 \times 4.1 \times 1.9)$. Seal 283 rev., stamp seal left edge.

* Ap wr. over erasure.

^b ni wr. over erasure.

 $^{\rm c}\,h(?)$ wr. as Hal, possibly to be read m.

^d ut(!) wr. as NA.

PF 44

¹5 ^fME¹ GEŠTIN.lg kur-²min m.Mar-ri-ya-³ad-da-na m.Zi-⁴ra-zab^a-be h.Bat-^{edge 5}ra-ka-taš ^{rev. 6}ku-ti-iš ^fh.be¹-⁷ul 19-um-me-⁸ma

¹⁻⁸500 (marriš of) wine, supplied by Marriyada, Zirazabbe (or "Ziraza persons") took (to the place) Batrakataš, in the 19th year.

Hole at right $(3.0 \times 2.1 \times 1.3)$. No seal.

^a zab wr. over erasure.

PF 45

¹11 mar-²ri-iš ³w.GEŠTIN.lg ⁴ma-ri-ya ⁵kur-min m.Na-^{edge 6}ap-rap-na ^{rev. 7}m.Ba-ki-iš ⁸du-ša h.ma-⁹nu-¹iš¹-ma ¹⁰ku-iz-da m.Ir-¹¹tup(!)-pi-ya-¹²na hu-ut-lak

¹⁻¹⁰11 marriš (of) mariyam wine, supplied by Naprap, Bakiš received, and took (it) to the village. $^{10-12}$ (He is) a messenger of Irtuppiya.

Tablet form Ab $(3.2 \times 3.0 \times 1.6)$. Seal u. edge, r. edge, left edge.

¹5 mar-ri-iš gešтın.lg^a ²m.Uk-ba-kur-na du-³iš-ša h.Par-na-ma-⁴ti-iš ku-iz-za hu-^{edge 5}utкі+міл-ma

 $^{1-5}5$ marris (of) wine Ukbakurna received, and took (it to the place) Parnamatis, for the (royal) stores.

Tablet form Da (4.0 \times 2.9 \times 1.7). Seal 17 left edge, another seal rev.

^a lg wr. on r. edge.

PF 47

¹27 mar-ri-iš w.GEŠ²TIN.lg kur-min m.Mu-iš-³ka-na m.Da-a-ú-⁴uk-ka hi-še m.mar-da-^{edge 5}mar-da-um(?)^a m.Na-⁶ri-ya-pi-ik-na-na ^{rev. 7}du-iš h.Par-na-ma-⁸ti-iš ku-iz-za

¹⁻⁸27 marriš (of) wine, supplied by Muška, Da²uka, the mardamardam(?) of Nariyapikna, received, and took (it to the place) Parnamatiš.

Tablet form Ea $(3.7 \times 2.6 \times 1.7)$. Seal 17 left edge, another seal rev.

* um(?) lacks its two final wedges; cf. PF 48:9.

PF 48

¹30 ma-ri(!)-iš ²w.GEŠTIN.lg kur-min m.Ú-³ša-ya-na m.Ti-iš-ša-⁴an-tam-ma du-iš ⁵h.Par-nu(!)^a-ma-ti-iš ⁶ku-ti-iš ⁷uk-be-ya-taš ^{edge 8}m.sunki-na-ma ⁹m.mar-da-um ^{rev. 10}m. Na-ri-ya-pi-ik-na

¹⁻⁸30 marriš (of) wine, supplied by Ušaya, Tiššantamma received, (and) took (it to the place) Parnamatiš, for the royal food supply(?). ⁹⁻¹⁰(He is?) a mardam (of) Nariyapikna.

Tablet form Cb $(4.0 \times 3.3 \times 1.8)$. Two seals rev., left edge.

* nu(!) wr. as me.

PF 49

¹30 mar-ri-iš ²w.GEŠTIN.lg kur-min ³m. Ú^a-ša-ya-na ⁴m.Bat-ti-ka-ma-⁵a-ša ^rm¹.Ir-^riš(?)šu(?)¹-^{edge 6}ur-ra m.Ir-⁷da-a-ša an-sa-⁸ra ^rgal¹-ma ^{rev. 9}du-iš h(!).Par-¹⁰nu(!)^b-ma-ti-iš ¹¹ku-tiiš ¹²uk-be-ya-taš ¹³m.sunki-na-ma

¹⁻⁹30 marriš (of) wine, supplied by Ušaya, Battikamāša (and) Iriššurra(?) (and) Irdāša the ansara received for rations. ⁹⁻¹³They took (it to the place) Parnamatiš, for the royal food supply(?).

Hole at right $(3.1 \times 2.2 \times 1.6)$. No seal.

^a m.U- wr. over erasure. ^b nu(!) wr. as ME.

PF 50

¹36 mar-ri-iš w.²GEŠTIN^a.lg kur-min m. Ú-³ša-ya-na m.Bar-ru-uk-⁴ka w.GEŠTIN.lg ku(!)^bti-^{edge 5}ra du-iš h.Um-^{rev. 6}pu-ra ku-iz m.kur-⁷taš gal-li

¹⁻⁵36 marriš (of) wine, supplied by Ušaya, Barukka the "wine carrier" received. ⁵⁻⁷He took (it to) Umpuranuš, (for) rations (of) workers.

Hole at right $(3.8 \times 2.2 \times 1.2)$. No seal.

^a GEŠTIN Wr. over erasure.

^b ku(!) resembles MA.

¹1 ме 44 mar-ri-iš ²w.geštin.lg-na h.Ma-³tur-ba-an-mar h.Ú-⁴zi-ik-raš ku-ut-ka ⁵m.Mi-išša-ba-ad-da ⁶du-ša hu-ud-¹du-кі + міл¹⁻⁷ma m.Mi-iš-pa-na ⁸ku(!)^a-iz-za h.be-ul ⁹22-umme-man-¹na¹

¹⁻⁴144 marriš of wine was taken from (the place) Maturban (to the place) Uzikurraš. ⁵⁻⁸Miššabadda received (it), and Mišpana took (it) for the (royal) stores. ⁸⁻⁹22nd year.

Ovoid, hole at right, flattened at left $(3.8 \times 2.2 \times 2.1)$. No seal.

* ku(!) wr. as meš.

PF 52

¹2 ME 6 mar-ri-iš ²w.GEŠTIN.lg h.Ma-tur-³ba(!)^a-na-mar h. Ú-zi-⁴ik-raš ku-ut-ka hu-⁵ud-du-KI+MIN-ma m.Mi-⁶iš-ša-ba(!)^b-ad-da ^rdu¹-ša ⁷m.^rBa(?)-du-iš-du(?)-iš(?)¹ ⁸ku-iz-za h.Maan-na-⁹ra-zi-ya-ra ¹⁰h.be-ul 22-um-me-¹¹man-na

¹⁻⁵206 marriš (of) wine was taken from (the place) Maturban (to the place) Uzikurraš, for the (royal) stores. ⁵⁻⁹Miššabadda received (it), and Badušdus(?) the Mannaraziyan took (it). ¹⁰⁻¹¹22nd year.

Ovoid, hole at right $(3.7 \times 2.1 \times 2.0)$. No seal.

^a ba(!) wr. as šu.
^b ba(!) wr. as šu.

PF 53

¹2 w.pi-ut kur-min ²m.Šu-te-na-na h.Ba-³ir-ša-an ku-ut-ka ⁴hu-ut-кі+мім-na m.⁵Ba-ka-ba-ad-da ^{edge 6}m.Na-ba-ba du-⁷iš-da be-ul 21-na

¹⁻⁴2 (BAR of) figs, supplied by Šutena, was taken (to) Persepolis, for the (royal) stores. ⁴⁻⁷Bakabada (and) Nabbaba received (it). ⁷21st year.

Tablet form Cb $(2.8 \times 2.2 \times 1.2)$. Seal rev., left edge.

PF 54

¹49 šE.GIG.lg kur-min 'm.Man(?)-ke(?)-iš¹-²na h.Ma-te-iz-zi-^rkaš¹-ik-^rka¹-³mar m.Kuri-iz-za hi-še m.Ir-⁴še-na ša-ra-man-na du-ša h.Ba-⁵ir-ša-an ku-iz-za m.Ma-nu-iš [t]u-^{edge 6}ma-ra m.Man-ma-ak-ka ul-⁷li-ri-ri du-ma-iš hu-be ^{rev. 8}ap-pi-ka-na-še hu-ud-da-⁹na h.be-ul 20-um-me-man-na

¹⁰7 ME 30 zín. da. lg h. Ba-ir-ša-iš ¹¹ku-ut-ka m. Ú-pir-ra-ad-da ¹²a-ak m. Man-ma-ak-ka du-ma-iš-¹³da be-ul 17-na m. U-man-^{u. edge 14}na ša-ra-ma h. Ha-¹tu(?)¹-ma-¹⁵sa-an

¹⁻⁵49 (BAR of) šE.GIG.lg (grain), supplied by Mankeš(?) from (the place) Matezikaš (=Matezziš?), Kurizza, (for whom) Iršena (does) the apportioning, received, and took (it to) Persepolis. ⁵⁻⁷Manuš the grain handler (and) Manmakka his delivery man received (it). ⁷⁻⁹(They are) to make (i.e. defray?) its handling charge(?). ⁹20th year.

¹⁰⁻¹¹730 (BAR of) flour was taken (to) Persepolis. ¹¹⁻¹³Upirradda and Manmakka received (it). ¹³17th year. ¹³⁻¹⁵Umanna (is) to apportion (it at) Hatumasan(?).

Rectangular, upper and lower edges slightly curved (5.0 \times 2.9 \times 1.6). No seal.

PF 55

¹[x] ŠE.GIG(!).lg ²h.Rap-pi-iš-be-na-³mar-ri h.Li-ud-du ⁴ku-ut-ka m.Ba-ka-⁵du-iš-da(!) du-iš-⁶da kur-min m.Ki-^{edge 7}ni-mu-ur-na be-ul ⁸23-um-me-¹na¹ ¹⁻⁴x (BAR of) ŠE.GIG.lg (grain) was taken from (the place) Rappišbena (to the place) Liduma. ⁴⁻⁶Bakadušda received (it). ⁶⁻⁷(It was) entrusted to Kinimur. ⁷⁻⁸23rd year.

Tablet form Ce $(4.0 \times 3.3 \times 1.4)$. Seal traces rev., left edge.

PF 56

¹60 šE.GIŠ.Ì.lg kur-min ²m.Sa(!)^a-ak-ti-ti-na ³h.Ul-li-pi-ti-na-⁴mar-ri h.Ú-pir ku-⁵ut-ikka m.Na-ap-⁶pu-pu du-iš-da ^{edge 7}h.be-ul 22-um-⁸me-na

¹⁻⁵60 (BAR of) sesame, supplied by Saktiti, was taken from (the place) Ullipitina (to the place) Upir. ⁵⁻⁶Nappupu received (it). ⁷⁻⁸22nd year.

Tablet form Db ($4.4 \times 3.3 \times 1.8$). Seal 163 left edge, another seal rev.

* Sa(!) has an extra vertical wedge.

PF 57

¹4^a w.ba-zi-iš ²h.Ma-tur-ba(!)^b-an-³mar h.Šu-ša-an ⁴ku-ut-ka m.Ap-pi-⁵šu-ka du-ša h.be-⁶ul 22-um-me-man-⁷na

¹⁻⁴4 (sheep[?] as) tax were taken from (the place) Maturban (to) Susa. ⁴⁻⁵Appišuka received (them). ⁵⁻⁷22nd year.

Ovoid, hole at right $(4.2 \times 1.9 \times 1.9)$. No seal.

^a Commodity presumably UDU.NITÁ.lg, the only commodity serving as tax (*baziš*) in the fortification texts. ^b ba(!) wr. as \underline{s} U.

B TEXTS (PF 58–137): DELIVERY OF COMMODITIES

PF 58

¹1 rap-tam ²1 ku-maš ³4 hi-du ⁴7 ku-ip-šu ⁵4 pu-tú MUNUS.lg-na^a ⁶PAP 17 UDU.NITÁ.lg nu-⁷tan-nu-ya-aš kur-min ^{edge 8}m.Ba-ka-ba-na-⁹na hal-ba(!)^b-ka KUŠ.lg-^{rev. 10}e m.Am-pir-¹¹da-u-iš a-ak m.¹²Ša-a-ka-da du-iš-ša h.¹³ka-ap-nu-iš-ki-¹⁴ma ul-la-iš-da ¹⁵h.Hi-ra-an ((h.be-ul)) ¹⁶h.be-ul 18-na

¹⁻⁹1 (male) goat, 1 ram, 4 (female) goats, 7 ewes, 4 female lambs, total 17 small cattle (at) the stockyard, supplied by Bakabana, were slaughtered. ⁹⁻¹⁵Their hides Ampirdawiš and Šākada received, and delivered (them) to the treasury (at) Hiran. ¹⁶18th year.

Tablet form Db $(3.8 \times 2.8 \times 1.5)$. Seal 31 u. edge, another seal left edge.

^a Below line 5 space for one line is left blank.

^b ba(!) wr. as šu.

PF 59

¹[6(?)¹ hi-¹du¹ ²[3(?)¹ ku-¹maš^{1a} ³[PAP] 9 UDU.NITÁ.lg kur-min m.⁴Ir-tam-na hal-ba-ka ⁵KUŠ.lg-e h.ka-ap-⁶nu-iš-ki-ma ul-⁷la-iš-da h.Ti-^{edge} ⁸ra-zi-iš m.Ša-a-ka-⁹da m.Ir-ti-ma m.^{rev. 10}ak-ka-ya-še du-iš h.¹¹be-ul 19-na

¹⁻⁴6(?) (female) goats, 3(?) rams, total 9 small cattle, supplied by Irtam, were slaughtered. ⁵⁻⁸Their hides they delivered to the treasury (at) Shiraz. ⁸⁻¹⁰Šākada (and) Irtima his companion received (them). ¹⁰⁻¹¹19th year.

Tablet form Ea $(3.9 \times 2.7 \times 1.6)$. Seal 31 u. edge; two other seals rev., left edge.

* Below line 2 space for one line is left blank.

¹⁶ ku-ip-šu kur-min ²m.Mar^a-du-nu-ya-³na hal^b-ba-ka κuš.lg-⁴e m.Ir-ti-ma a-⁵ak m.Ša-a-ka-da ⁶du-ma-iš-ša h.^{edge 7}ka-ap-nu-iš-ki-⁸ma ul-la-iš-⁹da h.Ti-ra-^{rev. 10}zi-iš ((d.ITU.lg)) ¹¹d.ITU.lg d.Ha-¹²du-ka-nu-iš-na-¹³ma be-ul 21-na

¹⁻³6 ewes, supplied by Mardonius, were slaughtered. ³⁻¹³Their hides Irtima and Šākada received, and delivered (them) to the treasury (at) Shiraz, in the first month, 21st year.

Tablet form Ca $(3.5 \times 2.8 \times 1.9)$. Seal 31 u. edge; two other seals (apparently) rev., left edge.

• Mar wr. over erasure.

^b hal wr. over erasure.

PF 61

¹⁵ hi-du ²⁵ rap-tam^a ³PAP 10 UDU.NITÁ.lg kur-min m^b.⁴Ak-ma-ak-ka-na ⁵hal(!)^cba(!)^d-ka KUŠ.lg-e ⁶m.Ir-ti-ma a-ak ⁷m.Ša^e-a-ka-da ^{edge 8}du-ma-iš-ša ⁹h.ka-ap(!)-nu-iš-^{rev. 10}ki-ma ul-la-¹¹iš-da h.Ti-ra-¹²zi-iš ul-la-iš-¹³da d.ITU.lg d.Ha-¹⁴du-ka-nu-iš-na-ma ¹⁵be-ul 21-na

¹⁻⁵5 (female) goats, 5 (male) goats, total 10 small cattle, supplied by Akmakka, were slaughtered. ⁵⁻¹⁵Their hides Irtima and Šākada received, and delivered (them) to the treasury; (at) Shiraz they delivered (them), in the first month, 21st year.

Tablet form Ca $(3.6 \times 2.8 \times 1.7)$. Seal 31 u. edge, one or two other seals rev. and left edge.

^a Below line 2 space for one line is left blank.

^b m wr. on r. edge.

° hal(!) wr. as aš.

^d ba(!) wr. as šu.

^e Ša wr. over erasure.

PF 62

¹16 rap-tam ²14 ku-maš^a ³PAP 30^b UDU.NITÁ.lg kur-min ⁴m.Ba-ka-ba-du-⁵iš-na hal-ba(!)^o-^rka¹ ⁶KUŠ.lg-e m.^rŠa¹-^{odge 7}a-ka-da a-ak ⁸m.Ir-ti-ma m.ak-^{rev. 9}ka-ya-še du-^rma¹-¹⁶iš-ša h.ka-ap-nu-¹¹iš-ki-ma ul-la-¹²iš h.Bat-ra-ka-taš ¹³h.be-ul 19-na

¹⁻⁵16 (male) goats, 14 rams, total 30 small cattle, supplied by Bakabaduš, were slaughtered. ⁶⁻¹²Their hides Šākada and Irtima his companion received, and delivered (them) to the treasury (at) Batrakataš. ¹³19th year.

Tablet form Ea (3.9 \times 2.7 \times 1.7). Seal 31 u. edge, Seal 92 left edge.

* Below line 2 space for one line is left blank.

 $^{\rm b}$ 30 is followed by an erasure of 1.

ba(!) wr. as šu.

PF 63

¹4 'rap-tam¹ ²6 hi-du ³6 'ku¹-maš ⁴3 ku-ip-¹šu^{1a} ⁵PAP 19 UDU.NITÁ.lg kur-min m.⁶'Mu¹-iš-ka(-na) hal-ba(!)^b-ka ⁷KUŠ.lg-e m.Ša-a-ka-da ⁸m.Ir-ti-ma m.Mi-^{edge} ⁹pu-ka du-iš-ša [h.]¹⁰ka-ap-nu-iš-ki[-ma] ^{rev. 11}ul-¹la¹-iš h.'Bat¹-¹²ra-ka-¹da¹ h.be-¹³ul 20-na d.ITU.lg ¹⁴d.Tur-na-ba-zi-iš-na

¹⁻⁶4 (male) goats, 6 (female) goats, 6 rams, 3 ewes, total 19 small cattle, supplied by Muška, were slaughtered. ⁷⁻¹²Their hides Šākada (and) Irtima (and) Mipuka received, and delivered (them) to the treasury (at) Batrakataš. ¹²⁻¹⁴20th year, fifth month.

Tablet form Cc ($4.0 \times 3.1 \times 1.6$). Seal 31 u. edge, Seal 92 left edge, another seal rev.

^a Below line 4 space for one line is left blank.

^b ba(!) wr. as šu.

¹1 hi-du ²1 ku-ip-^ršu¹a ³PAP 2 UDU.NITÁ.lg kur-min ⁴m.Ba-ku-rat-sa-na ⁵hal-pi-ka KUŠ.lg-e ⁶m.Ir-ti-ma ^{edge 7}du-iš-da ⁸be-ul 18-um-me-^{rev. 9}man^b-^rna¹ h.Ra-¹⁰ak-ka-an

¹⁻⁵1 (female) goat, 1 ewe, total 2 small cattle, supplied by Bakuratsa, were slaughtered. ⁵⁻⁷Their hides Irtima received. ⁸⁻¹⁰18th year, (at) Rakkan.

Tablet form Ec (4.0 \times 2.8 \times 1.4). Three seals rev., u. edge, left edge.

^a Below line 2 space for one line is left blank.

^b man is preceded by an erasure of ME.

PF 65

¹[x] ^rku-ip-šu¹ kur-min ²[m.]Ma-u-me-sa-na ³[ha]l-pi-ka h.ĸuš.lg-⁴[e¹ m.Ir-ti-ma ⁵[a-a]k (m.)ak-ka-ya-⁶[še] m.Ša-a(!)-ka-da ^{edge 7}du-ma-iš-ša ⁸[h.]ka-ap-nu-iš-^{rev. 9}[k]i-ma ul-la- ¹⁰[i]š h.Ra^a-ka-um ¹¹[be-u]l 20-na

 ^{1-3}x ewes, supplied by Maumesa, were slaughtered. $^{3-10}$ Their hides Irtima and his companion Šākada received, and delivered (them) to the treasury (at) Rakam. 11 20th year.

Tablet form Da $(3.3 \times 2.5 \times 1.8)$. Seal 92 (apparently) rev., Seal 31 u. edge, left edge destroyed.

^a h.Ra- wr. over erasure.

PF 66

¹13 hi-du ²2 ku-ip-šu^a ³PAP 15 UDU.NITÁ.lg kur-min ⁴m. Ú-da-na-na hal(!)^b-⁵ba(!)^c-ka KUŠ.lg-e m.^{edge 6}Ir-ti-ma a-ak ⁷(m.)ak-ka-ya-še ⁸m. Ša-a(!)-ka-da du-^{rev. 9}ma-iš-ša h.ka-ap-¹⁰nu-iš((-U))-ki-ma ((ma)) ¹¹h^d.Ra-ka-um ul^e-¹²la-iš-da be-ul 20-na-¹³ma^f

¹⁻⁵13 (female) goats, 2 ewes, total 15 small cattle, supplied by Udana, were slaughtered. ⁵⁻¹³Their hides Irtima and his companion Šākada received, and delivered (them) to the treasury (at) Rakam, in the 20th year.

Tablet form Da $(3.8 \times 2.8 \times 1.8)$. Seal 31 u. edge, Seal 92 left edge, unidentifiable trace obv.

^a Below line 2 space for one line is left blank.

^b hal(!) wr. as Aš.

° ba(!) wr. as šu.

^d h wr. over erasure.

• ul wr. over erasure.

^f ma is followed by an erasure of NA.

PF 67

¹8 hi-du kur-min ²m.Zi-šu-uk-ka-³na hal-pi-ka h.ĸuš.⁴lg-e m.Ir-ti-⁵ma a-ak [m.]Ša-^{edge 6}a-ka-da du(!)^{a-7}ma-iš-ša h.^{rev. 8}ka-ap(!)-nu-iš-ki-⁹ma ul-ra^b-iš-¹⁰da ⁷be¹-ul 20-na

¹⁻³8 (female) goats, supplied by Ziššuka, were slaughtered. ³⁻¹⁰Their hides Irtima and Šākada received, and delivered (them) to the treasury. ¹⁰20th year.

Tablet form Ea $(3.8 \times 2.6 \times 1.7)$. Seal traces u. edge, left edge.

^a du(!) wr. over erasure.

^b ra is perhaps an error for la.

PF 68

¹⁵ ku-maš ²10 ku-ip-šu^a ³PAP 15 UDU.NITÁ.lg kur-min ⁴m.Ba-ka-par-na-na ⁵hal(!)^bba(!)^c-ka KUŠ.lg-e ^{edge 6}m.Ša-a-ka-da a-ak ⁷m.Ir-ti-ma du-^{rev. 8}ma-iš-ša h.ka-ap-⁹nu-iš-kima ul-la-¹⁰iš h.^fbe-ul¹ 20-na d.¹¹ITU.lg d.^fMar¹-ka-ša-^fna¹⁻¹²iš-na-ma ¹⁻⁵5 rams, 10 ewes, total 15 small cattle, supplied by Bakaparna, were slaughtered. ⁵⁻¹⁰Their hides Šākada and Irtima received, and delivered (them) to the treasury. ¹⁰⁻¹²In the 20th year, eighth month.

Tablet form Ea $(3.4 \times 2.4 \times 1.6)$. Seal 31 u. edge, Seal 92 left edge, unidentifiable trace rev.

* Below line 2 space for one line is left blank.

^b hal(!) wr. as Aš.

 $^{\circ}$ ba(!) wr. as šu.

PF 69

¹4 rap-¹tam¹ ²10 hi-du^a ³PAP 14 UDU.NITÁ.lg ⁴kur-min m.Lak^b-ša-⁵na hal-pi-ka ^{edge} ⁶KUŠ.lg m.¹Ir¹-⁷ti-ma m.Ba-^{rev.} ⁸ka-ke-ya ⁹du-iš h.Ma-¹⁰te-iz-zi-iš ¹¹be-ul 21-na d.¹²ITU.lg d.Kar-ma-ba-taš-na-ma^c

¹⁻⁵4 (male) goats, 10 (female) goats, total 14 small cattle, supplied by Lakša, were slaughtered. ⁶⁻¹⁰The hides Irtima (and) Bakakeya received (at) Matezziš. ¹¹⁻¹²In the 21st year, fourth month.

Tablet form Da $(3.5 \times 2.7 \times 1.7)$. Seal 31 u. edge, Seal 92 left edge.

* Below line 2 space for one line is left blank.

^b Lak is possibly to be read Ru.

^c -na-ma wr. over erasure.

PF 70

¹11 hi-du kur-min ²m.Pu-da-na hal(!)^a-b[a-]³ka KUŠ.lg-e m.⁴Ir-ti-ma a-ak ⁵m.Ša-a-kada d[u-]⁶ma-iš-ša h.ka-⁷¹ap¹-nu-iš-k[i-ma ^{edge 8}h.]Ma-te(!)[-zi-iš ⁹ul-]la-[iš-da] ¹⁰d.ITU.lg [d.Mar-]^{rev 11}ka-ša-na-i[š-na-ma] ¹²be-ul 21-n[a]

¹⁻³11 (female) goats, supplied by Puda, were slaughtered. ³⁻¹²Their hides Irtima and Šākada received, and delivered (them) to the treasury (at) Matezziš, in the eighth month, 21st year.

Tablet form Da $(3.3[+.2?] \times 2.7 \times 1.9)$. Seal 92 rev., Seal 31 u. edge, unidentifiable trace left edge, r. edge destroyed.

* hal(!) wr. as Aš.

PF 71

¹10 ku-ip-šu kur-min ²m.Ak-ma-aš-da-na-³na hal(!)^a-ba(!)^b-ka Kuš.lg-⁴e m.Ša-a-ka^cda ⁵a^d-ak (m.)Ir-ti-ma ⁶du-ma-iš-ša h(!)^e.^{edge 7}ka-ap-nu-iš-ki-⁸ma ul-la-iš ^rh¹.⁹be-ul 21^r-na [d.]^{rev. 1}⁰ITU.lg d^g.Mar-k[a-]¹¹ša-na-iš-na-ma ¹²h(!)^b.Ma-te-zi-iš

¹⁻³10 ewes, supplied by Akmašdana, were slaughtered. ³⁻⁸Their hides Šākada and Irtima received, and delivered (them) to the treasury. ⁸⁻¹²21st year, eighth month, (at) Matezziš.

Tablet form Ea $(3.3 \times 2.4 \times 1.5)$. Seal 31 rev., u. edge; another seal left edge.

 $^{\rm c} ka$ wr. over erasure and followed by erasure.

^d a wr. over erasure.

¹ 21 is followed by erasure.

^s d wr. over erasure.

 h h(!) wr. as Hal.

PF 72

¹3 hi-du.^[lg] ²kur-min m.Tur-pi-iš-³na hal-pi-ka ⁴^[KUŠ(?).lg(?)] m.Pu-uk-ša ⁵^{[Xyz(-)}nu-⁶iš(-)xyz¹ ^{edge} ⁷du-iš-da ^{rev.} ⁸h.be-ul 24-⁹um-me-man-na ¹⁰d.ITU(!).lg d.¹¹Mi-ya-kan-na-iš

100

^{*} hal(!) wr. as Aš.

^b ba(!) wr. as šu.

[•] h(!) wr. as HAL.

¹⁻³3 (female) goats, supplied by Turpiš, were slaughtered. ⁴⁻⁷The hides(?) Pukša received. ⁸⁻¹¹24th year, twelfth month.

Tablet form Bc $(3.5 \times 3.0 \times 1.5)$. Seal 50 rev.; two other seals u. edge, left edge.

PF 73

¹⁴ UDU.NITÁ.lg kur-min ²m.Ba-ba-ik-ka-na ³hal-pi-ka nu-tan(!)^a-nu-ya-⁴iš m.Ba-kadu-iš-⁵¹da¹ a-ak m.Zi-iš-⁶ša^b(-ma) a-ak m.Pir-tan-⁷da(!) du-iš-ša ^{edge 8}h.ka-ap-nu-iš-ki-⁹ma ul-la-iš ^{rev. 10}h.be-ul 19-um-me-man-na

¹⁻⁴4 sheep, supplied by Babaka, were slaughtered (at?) the stockyard. ⁴⁻⁹Bakadušda and Ziššawiš and Pirtanda received (the hides?), and delivered (them) to the treasury. ¹⁰19th year.

Tablet form Cb $(3.6 \times 2.8 \times 1.6)$. Seals 127 and 128 rev., Seal 129 left edge.

* tan(!) lacks one vertical wedge.

^b δa is preceded by an erasure.

PF 74

¹18 UDU.NITÁ.lg kur-min ²m.Ba-ba-ak-ka-na ³hal-pi-ka m.Ba-ka-du-⁴iš-da a-ak m.Pir-⁵tan-da m.Zi-^riš^a-ša¹-ma(!) du-ša^b ⁶h.ka-ap-nu-iš-ki-⁷ma ul-la-iš-^{edge 8}da h.be-ul 20-⁹um-me-man-na ^{rev.10}nu-tan(!)-nu-ya-aš-na

¹⁻³18 sheep, supplied by Babaka, were slaughtered. ³⁻⁸Bakadušda and Pirtanda (and) Ziššawiš received (the hides?), and delivered (them) to the treasury. ⁸⁻⁹20th year. ¹⁰At the stockyard.

Tablet form Cc $(3.7 \times 2.9 \times 1.5)$. Seals 127 and 128 rev., Seal 129 left edge.

* m.Zi-iš- wr. over erasure.

^b du-ša wr. on r. edge.

PF 75

¹1 ME 2 GUD.lg kur-min ²m.Te-tuk-ka-na hal-pi-ka ³KUŠ.GUD.lg-e m.Ba-ka-⁴du-iš-da a-ak m.Zi-⁵iš-ša-ma a-ak m.Pir-⁶tan-da(!) du-iš-ša ⁷h.ka-ap-nu-iš-ki-^{edge 8}[m]a ul-la-iš ⁹[h.]be-ul 18-um-me-man-na

¹⁻²102 cattle, supplied by Tetukka, were slaughtered. ³⁻⁸Their cowhides Bakadušda and Ziššawiš and Pirtanda received, and delivered (them) to the treasury. ⁹18th year.

Tablet form Dc ($4.0 \times 3.0 \times 1.5$). Seals 127 and 128 rev., Seal 129 left edge.

PF 76

¹10(+)1^a GURUŠ.lg ha^b-sa-na ²6[°] f.MUNUS.lg ha-sa-na ³PAP 17 GUD.lg hal^d-pi-ka^e ⁴KUŠ.GUD.lg h.ka-ap-nu-iš-⁵ki-ma ul-la-ka m.R[a(?)-]^{edge 6}u-si-iz-za a-ak m.¹Ir¹-⁷du-ur-ti-ya pir-¹ru(?)¹-^{rev. 8}ku-ma du-iš-da h.⁹be^t-ul 18-um-me-ma ¹⁰d.ITU.lg d.Ba-ke-ya-ti-¹¹ma^g

¹⁻³11 adult males, 6 adult females, total 17 cattle, were slaughtered. ⁴⁻⁵The cowhides were delivered to the treasury. ⁵⁻¹¹Rauzazza(?) and Irdurtiya received them as pirruku(?), in the 18th year, in the seventh month.

Tablet form Dc $(4.5 \times 3.4 \times 1.7)$. Seal rev. and u. edge, another seal left edge.

^{*1} wr. over erasure.

^b ha wr. over erasure.

^{°6} wr. over erasure.

^d hal wr. over erasure.

[•] ka wr. over erasure.

f be wr. over erasure.

^s ma wr. over erasure and followed by erasure of ul.

PERSEPOLIS FORTIFICATION TABLETS

PF 77

¹12 KUŠ.GUD.lg ANŠE^a.A.¹AB¹.B[A.lg(-na)]^b ²7 KI+MIN KI+MIN 1 be-u[l(-na)] ³2 KI+MIN KI+MIN du-du-na ⁴PAP(!) 21 KUŠ.GUD.lg-na kur-min m.Tak-⁵ma-iš-ba-da-na ⁶m.Ša-andu-pir-za-na ⁷du-iš-da ^{edge 8}KUŠ.GUD(!)^c.lg hu-be šà-ma ⁹2 aš-ša-na ^{rev. 10}d.ITU.lg Ha-ši-yati-iš-na^d ¹¹1 d.na-an pir-ka du-ka ¹²h.be-ul 24-um-me-man-na

¹⁻⁷12 "cowhides" of camels, 7 "cowhides" of yearling camels, 2 "cowhides" of camel calves(?), total 21 "cowhides," supplied by Takmašbada, Šandupirzana received. ⁸⁻⁹Included among those "cowhides" (were) 2 aššana. ¹⁰⁻¹²They were received (in) the ninth month, on the first day, 24th year.

Tablet form Cd $(4.9 \times 3.9 \times 1.8)$. Inscribed seal rev., u. edge, left edge.

^a ANŠE Wr. over erasure.

^b Below line 1 space for one line is left blank, except for two erased signs (apparently ANŠE.A) standing beneath A.AB in line 1.

^c GUD(!) has four wedges at the end, instead of two.

^d na wr. on r. edge.

PF 78

¹10 zíD.DA.lg ²m.Ha-e-na ³h.Li-ud-du-⁴ma ul-la-⁵iš-da ^{edge 6}m.Ma-na-ak-^{rev. 7}ka ša-ra-ma ⁸h.be-ul 22-⁹um-me-na

¹⁻⁵10 (BAR of) flour Haena delivered (at) Liduma. ⁶⁻⁷Manaka (is) to apportion (it). ⁸⁻⁹22nd year.

Tablet form Cc $(4.0 \times 3.3 \times 1.6)$. Seal 58 rev., Seal 59(?) left edge.

PF 79

¹60 zíD.DA.lg ²m.Ha-e-na ³ul-la-iš-da ⁴h.Li-ud-ma ⁵m.Ma-na-ak-⁶[k]a ša-ra-ma ^{edge 7}[h¹. be^a-ul 22-⁸um-me-na

¹⁻⁴60 (BAR of) flour Haena delivered (at) Liduma. ⁵⁻⁶Manaka (is) to apportion (it). ⁷⁻⁸22nd year.

Tablet form Ca $(4.2 \times 3.4 \times 2.2)$. Seal 58 rev., left edge.

* be wr. over erasure.

PF 80

¹¹⁴0¹ zíD.DA.lg kur-min ²m.Tak^a-ma-ba-ra-³na h.Li-ud-ma ⁴ul-la-ka ⁵m.Ma-na-ka ⁶ša-ra-ma ^{edge 7}be-ul 22-⁸um-me-na

¹⁻⁴40 (BAR of) flour, supplied by Takmabara, was delivered (at) Liduma. ⁵⁻⁶Manaka (is) to apportion (it). ⁷⁻⁸22nd year.

Tablet form Bc $(4.2 \times 3.7 \times 1.9)$. Seal 58 rev., Seal 59 left edge.

* Tak wr. over erasure.

PF 81

¹5 zín.da.lg ²m.Mar-du-ka ³ul-la-iš-da ⁴h.Li-ud-ma ⁵m.Ma-na-ka ^{edge 6}du-iš-da ⁷be^a-ul 22-^{rev. 8}um-me-na

¹⁻⁴⁵ (BAR of) flour Marduka delivered (at) Liduma. ⁵⁻⁶Manaka received (it). ⁷⁻⁸22nd year.

Tablet form Bb $(3.7 \times 3.2 \times 1.8)$. Seal 58 rev., Seal 59 left edge.

• be wr. over erasure.

¹[10¹(+)5 zíD.DA.lg ²m.Ap-pa(!)^a-tin ul(!)^b-³la-iš h.Li-⁴du-ma m.Ma-na-⁵ka du-iš-da ^{edge 6}be-ul 22-⁷um-me-na

¹⁻⁴15 (BAR of) flour Appatin delivered (at) Liduma. ⁴⁻⁵Manaka received (it). ⁶⁻⁷22nd year.

Tablet form Bb $(3.9 \times 3.5 \times 1.9)$. Seal 58 rev.

* pa(!) apparently wr. over erasure.

^b ul(!) lacks one of its two final wedges.

PF 83

¹20 zíd.da m.Par-²ru-na ul-la-iš-³da h.Kur(!)^a-du-šu-um ⁴m.Ha-tur-¹da¹-da du-⁵iš-da be-ul 22-⁶um-me-na

šE.BAR.lg ⁷m.Ba-ak-du-iš-^{edge 8}da-ik-mar-ri(!) ⁹du-iš-da ^rh¹.Li-^{rev. 10}ud-ma

¹⁻³20 (BAR of) flour Parruna delivered (at) Kurdušum. ⁴⁻⁵Haturdada received (it). ⁵⁻⁶22nd year.

⁶⁻¹⁰The grain he (Parruna) had received from Bakadušda (at) Liduma.

Tablet form Db ($4.0 \times 3.0 \times 1.6$). Seal 239 rev., Seal 10 left edge.

* Kur(!) wr. as din.

PF 84

¹6 QA.BAR zíd.da.lg^a ²m.Par-ru-na ul-³aš-da h.Kur(!)^b-du-⁴šu-um m.Ha-⁵tur-da(-da) du-iš-⁶da

šE.BAR.lg edge 7h.Li-ud-ma-na

⁸d(!)^c.be-ul 23-^{rev}. ⁹um-me-na

¹⁻⁴6 BAR (of) flour Parruna delivered (at) Kurdušum. ⁴⁻⁶Haturdada received (it).

^{6–7}The grain (was) of Liduma.

⁸⁻⁹23rd year.

Tablet form Db $(3.9 \times 2.8 \times 1.6)$. Seal 40 left edge, another seal rev.

^a lg wr. on r. edge.

^b Kur(!) wr. as din.

° d(!) looks like bad+diš.

PF 85

¹[ø]20 zíp.da.lg ši-man-na ²[m¹.Li-ut-ti-ra ul-³aš-da h.Kur-¹du-iš-šu¹-⁴um m.Ha-tur-daad-⁵da du(!)-iš-da h.be-⁶ul 27-um-me-na

¹⁻⁴20 (BAR of) *šimanna* flour Littira delivered (at) Kurdušum. ⁴⁻⁵Haturdada received (it). ⁵⁻⁶27th year.

Tablet form Db ($4.4 \times 3.2 \times 1.7$). Seal 55 left edge, two other seals rev.

PF 86

¹1 ŠI 1 ME 93 ²Ši-man-na a-ak ³2 ME 61 gal-li ⁴PAP(!) 1 ŠI 4 ME ⁵50(+)⁴1 zíd.da(!).lg ⁶m.Hu-pan-nu-nu ^{edge 7}ul-la-iš-da^a rev. ⁸h.⁴Kur¹-du-šu-um

¹⁻⁸1,193 *šimanna*, and 261 (for) rations, total 1,454 (BAR of) flour Hupannunu delivered (at) Kurdušum.

Tablet form Af $(3.7 \times 4.1 \times 1.6)$. Seal left edge, unidentifiable traces rev.

^a da wr. on r. edge.

120ª ši-man-na 2m.Ha-pu-ya ul-3aš-da h.Kur-du-4šu-um

¹⁻⁴20 (BAR of) šimanna (flour) Hapuya delivered (at) Kurdušum.

Tablet form Bb $(3.7 \times 3.2 \times 1.8)$. Seal 239 rev., another seal left edge.

* zíD.DA.lg is presumably to be understood.

PF 88

¹46 zíp. ¹Da.lg¹²w.kur-ri-¹ma m.Aš(?)-ba(?)¹-³li-ka ul-la-iš-da ⁴h.Šu-ša-an šE.BAR.lg ⁵m.Ma-ma-kur-ra ⁶m.d.Ša-ti-Ki-tin ^{edge} ⁷h.kan^a-ti^b h.be-ul ⁸22^o-um-¹me¹-ma-na

¹⁻⁴46 kurrima (of) flour Ašbalika(?) delivered (at) Susa.
⁴⁻⁷The grain Mamakurra (and) Šati-Kitin (provided?) (at) the storehouse.
⁷⁻⁸22nd year.

Tablet form Cc (4.8 \times 3.8 \times 1.9). Two inscribed seals rev., left edge.

* kan wr. over erasure.

^b After h.kan-ti, a verb was presumably omitted by error.

° 22 is preceded by erasure.

PF 89

¹3 w.ik-ri-maš ²zíd.da.lg ³m.Mar-ti(!)^a-ti ⁴ul-la-iš-da ⁵m.Par-ru ša-ra-⁶ma h.Šu-ša-¹an¹ ^{edge 7}be-ul 23-me-na

¹⁻⁴3 kurrima (of) flour Martiti delivered. ⁵⁻⁶Parru (is) to apportion (it at) Susa. ⁷23rd year.

Tablet form Bb $(3.7 \times 3.2 \times 1.7)$. One or two seals rev., left edge.

* ti(!) wr. over erasure.

PF 90

¹1 ME zíD.DA.lg ²ki-ri-ma m.³Hal-ba-ka du-iš-⁴da ⁶h¹.Šu-ša-an ⁵ul-la-iš-da ⁶m.Mu-har-¹ri¹-⁷iš ša-⁶ra-ma¹ ^{edge 8}h.be-ul 20(+)¹ev. ⁹4-me-man-na

¹⁻⁵100 kurrima (of) flour Halbaka received, delivered (at) Susa. ⁶⁻⁷Muharriš (is) to apportion (it). ⁸⁻⁹24th year.

Tablet form Ac $(3.5 \times 3.4 \times 1.7)$. Inscribed seal rev., left edge; another seal left edge.

PF 91

¹^IME(!)^a 60¹(+)1¹/₂ zíD.DA.lg^b ²w.ik-ri-ma ³m.Kar-su-ka ⁴h.Šu-ša-an ⁵ul-¹la¹-iš-⁶da m.Ú(!)-⁷mi-ša a-ak ^{edge} ⁸m.Te-ip-Ki-⁹[ti]n ša-ra-ma ^{rev. 10}[be-u]l 24-¹¹[m]e-na

¹⁻⁶161 $\frac{1}{2}$ kurrima (of) flour Karsuka delivered (at) Susa. ⁶⁻⁹Umiša and Tep-Kitin (are) to apportion (it). ¹⁰⁻¹¹24th year.

Tablet form Bc $(4.2 \times 3.8 \times 1.9)$. Seal 210 left edge.

* Instead of ME(!) we expect 1 ME.

^b DA.lg wr. over erasure.

PF 92

¹20¹/₂ zíD.DA.lg ²GIŠ.¹NU(?)¹ w.ik-ri-ma ³m.Ak-ru-ru ⁴ul-la-iš-da ⁵h.Šu-ša-an ⁶ul-la-iš-da ⁷m.Ú-mi-ša ^{edge 8}m.Te-ip-Ki-tin^a ⁹ša-ra-ma ^{rev. 10}be-ul 24-¹¹me-na

¹⁻⁶20 $\frac{1}{2}$ kurrima (of) flour Akruru delivered; (at) Susa he delivered (it). ⁷⁻⁹Umiša (and) Tep-Kitin (are) to apportion (it). ¹⁰⁻¹¹24th year.

Tablet form Bc $(4.2 \times 3.7 \times 1.9)$. Seal 210 left edge, another seal rev.

^a tin wr. on r. edge.

¹45 zíD.DA(.lg) ²ra-mi-ya ³m.Ak-ru-ru ⁴ul-la-iš-⁵da h.Da-an-⁶da-ri ^{edge 7}m.Kur-zi-ya-^{rev. 8}an du-iš-⁹da be-ul 20(+)¹⁰4-um-me-na

¹⁻⁶45 (BAR of) ramiyam flour Akruru delivered (at) Tandari. ⁷⁻⁹Kurziyan received (it). ⁹⁻¹⁰24th year.

Tablet form Ab ($4.3 \times 4.2 \times 2.2$). Seal 241 rev., u. edge, r. edge; another seal left edge.

PF 94

¹1 ME ¹30¹(+)6 zíD.DA.²l[g] ši-man-na m.³¹Ak¹-ru-ru h.Da-⁴an-da-ri ul-⁵la-iš-da ⁶¹m¹.Kurzi-¹ya¹-^{edge 7}an du-iš-d[a] ^{rev. 8}[be]-ul 24-um-⁹¹me-man¹-na mar-da ¹⁰m.Ba-ka-ba-da-¹¹na

¹⁻⁵136 (BAR of) *šimanna* flour Akruru delivered (at) Tandari. ⁶⁻⁷Kurziyan received (it). ⁸⁻⁹24th year. ⁹⁻¹¹(He is?) a mardam of Bakabada.

Tablet form Ad $(4.7 \times 4.4 \times 2.1)$. Seal 241 rev., u. edge; another seal left edge.

PF 95

¹1 ME 35 zíD.DA.lg ²ši-man-na kur-min m.Zi-³iš-ša-ba-nu-iš-na⁸ ⁴m.Man-nu-un-da a-ak m.⁵Mi-zir-ma du-ma-i[š-]⁶da h.Ba-ir-ša-an[ø] ^{edge 7}m.Mi-¹tar(?)¹-ra-¹ya(?)¹[(-x)] ⁸ul-la-iš-da

¹⁻⁶135 (BAR of) *šimanna* flour, supplied by Ziššabanuš, Mannunda and Mizirma received (at) Persepolis. ⁷⁻⁸Mitarraya(?) delivered (it).

Tablet form Eb (4.1 \times 2.8 \times 1.5). Two seals (apparently) rev., another seal left edge. * *na* is followed by an erasure (of NA?).

PF 96

¹10(!)^a(+)4 BAR zíD.DA.lg ²ma-ri-ya-um ³m.An-za-man-na ul-⁴[la¹-aš-da m.Man-⁵nu-unda^b a^c-⁶ak m.Mi-zir-^{edge} ⁷ma du-ma-⁸iš-da h.Ba-^{rev. 9}ir-ša-an me-ni^d

¹⁻⁴14 BAR (of) mariyam flour Anzamanna delivered. ⁴⁻⁹Mannunda and Mizirma received (it at) Persepolis.

Tablet form Cc $(3.6 \times 2.9 \times 1.5)$. Seal traces rev., left edge.

* 10(!) wr. as diš.

^b da wr. over erasure.

^c a wr. over erasure.

^d me-ni, "then," evidently otiose, wr. smaller than other signs on tablet.

PF 97

¹84½ zín.da.lg ²bat-ti-ma-'nu¹-ya-³aš m.Mu-iš-ka ⁴ul-la-aš-da ⁵h.Ba-ir-ša-an ⁶m.Tu-mu-ra ⁷du-'iš¹-da

¹⁻⁵84¹/₂ (BAR of) battimanuya flour Muška delivered (at) Persepolis. ⁶⁻⁷Tumura received (it).

Tablet form Bb (4.1 \times 3.5 \times 2.0). Three seals lower edge, rev., left edge; unidentifiable trace u. edge.

PF 98

¹51^a zíD.DA.lg ²w.ki-ri-ma ³m.Kur-lu-iš ⁴¹ul¹-la-iš-da ⁵h.Am-pir-da ^{edge} ⁶h.Ha-ra-^{rev. 7}is-su-mar ⁸h.be-ul 24-na

¹⁻⁷51 kurrima (of) flour Kurluš delivered (at) Ampirda from (the place) Harassu. ⁸24th year. Tablet form Bc ($3.4 \times 2.9 \times 1.5$). Seal 296 rev., Seal 297 left edge.

* 51 wr. over erasure.

¹1 ME 4 ZÍD.DA(!).lg ²w.ki-ri-ma ³m.d.Ša-ti-Ki-⁴tin^a ul-la-iš-⁵da h.⁷Am-pir¹-⁶da [h.be-ul] ^{edge 7}24-n[a]

¹⁻⁶104 kurrima (of) flour Šati-Kitin delivered (at) Ampirda. ⁶⁻⁷24th year.

Tablet form Ae (3.6 \times 3.4 \times 1.5). Seal 296 rev., Seal 297 left edge.

* tin is followed by an erasure.

PF 100

¹13 zíd.da.lg ²m.d.Ša-ti-Ki-tin ³ul-la-aš-da

¹⁻³13 (BAR of) flour Šati-Kitin delivered.

Tablet form Ac ($3.8 \times 3.5 \times 1.7$). Seal 191 obv., lower edge, rev., u. edge; Seal 33 left edge.

PF 101

¹33 [[]zíd.da¹.lg^a ²QA.BAR gal ³m.Aš-ba-ya-u-⁴da ul-la-⁵iš-da ^{edge 6}h.be-ul 24-^{rev. 7}um-me-na

¹⁻⁵33 BAR (of) flour (for) rations Ašbayauda delivered. ⁶⁻⁷24th year.

Tablet form Ca $(3.4 \times 2.7 \times 1.9)$. Seal rev., unidentifiable traces left edge. *lg wr. on r. edge.

PF 102

¹8 zíd.da.lg ²m.un-sa-ak ³ul-la-i[š(-da)]

^{1–3}8 (BAR of) flour the unsak (official) delivered.

Tablet form Da $(3.8 \times 2.9 \times 1.8)$. Seal obv., rev., u. edge; another seal left edge.

PF 103

197 zíd.da.lg 2m.Ša-ad-da-aš-ba 3ul-la-iš-da

¹⁻³97 (BAR of) flour Šadašba delivered.

Tablet form Ac ($4.0 \times 3.7 \times 1.8$). Seal 191 obv., lower edge, rev., u. edge; Seal 33 left edge.

PF 104

¹42 ŠE.BAR.lg ²kur-min m.Iš-tur(!)^a $\langle -x^b \rangle$ -³ri-ri-na ⁴m.Su-íp-ra du-⁵ša h.Be-is-si-ut-⁶me m.Ha-tu[r-]^{edge 7}ka ša-ra-¹ma¹ ⁸[ha¹-ul-la-ka

¹⁻⁸42 (BAR of) grain, supplied by Išturriri, Supra received, and it was delivered at Bessitme (for) Haturka to apportion.

Tablet form Bb $(3.8 \times 3.2 \times 1.7)$. Two seals (apparently) rev., another seal left edge.

^a tur(!) has an extra vertical wedge.

^b x = MAN(?), evidently otiose.

PF 105

¹6 ме še.вая.lg ²m.Ap-pu-ya ³ul-aš-da ⁴h.kan-ti h.Hu-ut-⁵pir-ri-nu m.⁶Kam-iš-da-na ⁷du-iš-da

¹⁻⁵600 (BAR of) grain Hapuya delivered (to) the storehouse of (?) (the place) Hutpirri. 5^{-7} Kamišdana received (it).

Tablet form Bc $(3.6 \times 3.1 \times 1.6)$. Seal 132 left edge, another seal rev.

106

¹⁵ ŠI 6 ME 7 ²ŠE.BAR.lg kur-min m.³d.Ša-ti-Du-du-na ⁴m(!)^a.Zi-ni-ni ul-⁵aš-da h.Ra-⁶ikut-ti-^{edge 7}um-ma h.⁸be-ul 25-^{rev. 9}um-me-ma

¹⁻⁹5,607 (BAR of) grain, supplied by Šati-Dudu, Zinini delivered at Rakuttim, in the 25th year.

Tablet form Be $(3.3 \times 3.0 \times 1.3)$. Seal 181 rev., another seal left edge.

^a m(!) wr. as Aš.

PF 107

¹3 ME 20 ŠE.BAR.lg m.²Hu-pan-nu-nu ul-aš-³da h.Ša-ru-kur ⁴m.Ha-tur-da-ad-⁵da^a du(!)-išda ⁶be-ul 27-um-me^b-^{edge 7}na h.ba-ri-ba-raš ⁸h.Kur-du-iš-šu-um-na

¹⁻³320 (BAR of) grain Hupannunu delivered (at) Šarukur. ⁴⁻⁵Haturdada received (it). ⁶⁻⁷27th year. ⁷⁻⁸(At?) the *baribara* of (the place) Kurdušum.

Tablet form Ea $(4.7 \times 3.3 \times 1.9)$. Stamp seal u. edge; two other seals rev., left edge.

^a da is followed by an erasure.

^b me wr. on r. edge.

PF 108

¹4 ME 35 ŠE.BAR.lg ²kur-min m.Nap-zil-la-³¹na¹ m.Mar^a-da-⁴da ha-li-ša ⁵h.Kaz-ma ^{edge 6}ul-la-iš-da ^{rev. 7}be-ul 20(+)¹2^{1b}-na

¹⁻⁶435 (BAR of) grain, supplied by Napzilla, he (Napzilla) turned over to Mardada, and he (Mardada) delivered (it at) Kazma. ⁷22nd year.

Tablet form Db $(3.6 \times 2.7 \times 1.5)$. Seal 158 rev., Seal 159 left edge.

^a Mar wr. over erasure.

^b 2 evidently wr. over erasure.

PF 109

¹3 ME 60 ŠE.BAR.lg ²kur-min m.Nap-zil-³la-na m.Mar-⁴da-da ^{edge 5}ha-li-ša ^{rev. 6}h.Kazma ⁷ul-la-iš-da ⁸be-ul 23-na

¹⁻⁷360 (BAR of) grain, supplied by Napzilla, he (Napzilla) turned over to Mardada, and he (Mardada) delivered (it at) Kazma. ⁸23rd year.

Tablet form Da $(3.6 \times 2.7 \times 1.6)$. Seal 158 rev., Seal 159 left edge.

PF 110

¹1 ме še.вак.lg kur-min ²m.Na-ap-pu-pu-na ³m.Ma-aš-da-ik-ka ⁴du-ša zi-ut ha-ul-⁵la-iš-da be-ul 22-⁶um-me-na

¹⁻⁵100 (BAR of) grain, supplied by Nappupu, Maštukka received, and delivered for fodder(?). ⁵⁻⁶22nd year.

Tablet form Bc $(3.9 \times 3.3 \times 1.7)$. Seal lower edge, rev.; another seal left edge.

PF 111

¹1 ši 2 me 68 še.bar.²lg m.Šu-ud-da ha-^rul¹-³la-iš-da m.Man-ú-uk-⁴ka du-iš-da (be-ul) 26-⁵um-me-man-na

¹⁻³1,268 (BAR of) grain Šudda delivered to him(?). ³⁻⁴Manukka received (it). ⁴⁻⁵26th year. Tablet form Ca ($4.0 \times 3.1 \times 1.8$). Seal rev., left edge.

¹¹⁷¹ ME 40 ŠE.BAR.lg ²^rkur¹-min m.Šu-lak-³ke-ra-na m(!)^a.Sa-⁴ak-ti-ti ša(-ra)-ma ⁵ul-la-^rka¹ h.be-^{edge 6}ul 20(+)⁴¹-um-me-na

¹⁻⁵740 (BAR of) grain, supplied by Šullakkera, was delivered (for) Saktiti to apportion 5-624th year.

Tablet form Da $(4.3 \times 3.3 \times 1.9)$. Two seals rev., left edge.

^a m(!) wr. as Aš.

PF 113

¹3 ši še.bar.lg w.²tar-mu maz-zi-ka ³ša-ak-ki-mi ⁴m.Ti-ri-ya m.taš-⁵šu-íp-ik-ka-mar ⁶du-ša ul-la-^{edge 7}iš-da maz-zi-^{rev. 8}KI+MIN be-ul 21-na ⁹be-ul 22-na du-ka

¹⁻³3,000 (BAR of) barley was withdrawn (as) counterpart (of) *tarmu* (grain). ⁴⁻⁸Tiriya received (it) from the "people" (i.e. the officials involved?), and delivered (it as) a *mazzimazzi* ("withdrawal"?). ⁸⁻⁹21st year; (in the) 22nd year it was received.

Tablet form Cb $(4.1 \times 3.2 \times 1.7)$. Seal 2 rev., left edge.

PF 114

¹22 w.tar-mu ²m.Sunki-ši-ip ³ku-iz-za h.Tan-⁴da-ri ^{edge 5}ul-la-iš-da ⁶m.Ha-pi-ik-ra ^{rev. 7}[d]u-iš-¹da¹ ⁸fh¹.be-ul 24-⁹um-me-na

¹⁻⁵22 (BAR of) tarmu (grain) Sunkišip took, and delivered (it at) Tandari. $^{6-7}$ Hapikra received (it). $^{8-9}$ 24th year.

Tablet form Ab $(3.8 \times 3.5 \times 1.9)$. Seal 217 u. edge, left edge.

PF 115

¹1 ме 93 w.tar-²mu.lg kur-min m.³Uk-ba-ka-ma-na ⁴h.Da-an-da-⁵ri ul-la(-ka) ⁶m.Ha-ik-ra(!) ^{edge 7}du-iš-^{rev. 8}da h^a.be-ul^b ⁹24^c-um-me-na

¹⁻⁵193 (BAR of) tarmu (grain), supplied by Ukbakama, was delivered (at) Tandari. ⁶⁻⁸Hapikra received (it). ⁸⁻⁹24th year.

Tablet form Ad ($4.8 \times 4.8 \times 2.2$). Seal 217 rev., left edge.

^a h wr. over erasure.

^b ul is followed by an erasure.

° 24 wr. over erasure.

PF 116

¹1 ME tar-mu.lg ²kur-min m.Ti-pi-pi-na^a ³h.Tan-da-ri ⁴ul-la-ka m.Ú-⁵ka-li-iš ša-⁶ra-ma ^{edge 7}be-ul ^{rev. 6}26-um-⁹me-na uk-¹⁰pi-ya-taš uk-¹¹ku

¹⁻⁴100 (BAR of) tarmu (grain), supplied by Tipipi, was delivered (at) Tandari. ⁴⁻⁶Ukališ (is) to apportion (it). ⁷⁻⁹26th year. ⁹⁻¹¹(It is) upon ("intended for"?) the (royal) food supply(?).

Tablet form Bc $(4.1 \times 3.7 \times 1.9)$. Two seals rev., left edge.

^a na wr. on r. edge.

PF 117

¹50 w.tar-mi kur-²min m.Ú-mi-iš-du-³ma-na m.'Az¹-za-ak-⁴ra-na m.Tam-mar-¹ka¹ ⁵um-ma-ša h.Kur-du-⁶šu-um ul-la-iš-⁷da m.Um-ma-na-^{edge 8}na m.Par-ru-¹Ki¹-tin^a ⁹du-iš h.be-ul ^{rev. 10}23-um-me-na ¹⁻⁷50 (BAR of) *tarmu* (grain), supplied by Umišduma (and) Azzakra, Tammarka acquired, and delivered (it at) Kurdušum. ⁷⁻⁹Ummanana (and) Parru-Kitin received (it). ⁹⁻¹⁰23rd year.

Tablet form Bb ($4.2 \times 3.8 \times 2.1$). Seal 232 rev., Seal 40 left edge.

* tin wr. on r. edge.

PF 118

¹20 w.tar-mi kur-min ²m.Ú-mi-iš-du-ma-³na m.Az-za-¹ak-ra-na¹ ⁴m.Tam-¹mar-ka¹ um-¹ma¹-⁵ša h.Kur-du-šu-um ⁶ul-la-aš-da m.¹Um¹-⁷ma-na-na a-ak ¹m^{1a}.⁸Par-ru-Ki-tin du-^{edge} ⁹iš-da h.be-ul ^{rev. 10}23-um-me-na

¹⁻⁶20 (BAR of) tarmu (grain), supplied by Umišduma (and) Azzakra, Tammarka acquired, and delivered (it at) Kurdušum. ⁶⁻⁹Ummanana and Parru-Kitin received (it). ⁹⁻¹⁰23rd year.

Tablet form Cc $(4.5 \times 3.7 \times 1.9)$. Seal 232 rev., Seal 40 left edge.

^a 'm' is followed by an erasure.

PF 119

¹4 ME 21 w.tar-mu.²lg ^rkur¹-min m.An-³za-^rdu¹-iš-na ⁴ul-la-ka d.⁵be-ul 25-um-⁶[m]e-^rna¹ ¹⁻⁴421 (BAR of) *tarmu* (grain), supplied by Anzaduš, has been delivered. ⁴⁻⁶25th year.

Tablet form Cc (5.1 \times 4.2 \times 2.1). Seal 117 left edge, another seal rev.

PF 120

130 w.tar-mu²m.Ki-te-ri-ri³ul-la-man-ra be-⁴ul 23-mi-na

¹⁻³30 (BAR of) tarmu (grain) Kiteriri is delivering. ³⁻⁴23rd year.

Tablet form Bb $(4.1 \times 3.5 \times 2.0)$. Seal 214 left edge; two other seals lower edge, rev.

PF 121

¹1 ME 11 w.tar-mu ²m.Ba-iz-zi-zi ³ul-la-man-ra ⁴h.be-ul 23-⁵um-me-na

¹⁻³111 (BAR of) tarmu (grain) Bazzizi is delivering. ⁴⁻⁵23rd year.

Tablet form Db ($4.2 \times 3.2 \times 1.7$). Seal 214 left edge; three or four other seals lower edge, rev., u. edge.

PF 122

¹15 šE.GIG.lg ²kur-min (m.)I-ke-ke-³na h.Šu-ur-m.sunki-⁴ri ul-la-iš(!)-da ⁵m.Na-¹appu-pu¹ edge ⁶d[u-iš-da] ⁷¹be-ul 20(+)1(?)¹-rev. ⁸me-na

¹⁻⁴15 (BAR of) šE.GIG.lg (grain), supplied by Ikeke, he (Ikeke) delivered (at) Šursunkiri. ⁵⁻⁶Nappupu received (it). ⁷⁻⁸21st(?) year.

Tablet form Bc $(3.7 \times 3.1 \times 1.6)$. Seal 179 rev., unidentifiable trace left edge.

PF 123

¹1 ME 10 ŠE.GIG.lg ²m.Kur-ka-be um-³ma-ša h^a.Šu-ur-⁴ku-tur m.Par-⁵ru ša-ra-ma ⁶ul-la-na ^{edge 7}^fh.be¹-ul 21-^{rev. 8}me-man-na ⁹kur-min m.Ka-ni-¹⁰ib-ba-na ¹¹a-ak ^{fm¹}.Ki-¹²tepan-^fna¹

¹⁻⁶110 (BAR of) šE.GIG.lg (grain) the Carians have acquired, and (are) to deliver (at) Šurkutur (for) Parru to apportion. ⁷⁻⁸21st year.

⁹⁻¹²(It is) to be entrusted to Kanibba and Kitepan.

Tablet form Ac $(3.9 \times 3.7 \times 1.8)$. Seal 5 left edge, another seal rev.

^a h wr. over erasure of HAL.

¹64 šE.GIG.lg ²m.Ki-tin-pan ³ul-la-iš-da ⁴h.Da-an-da-¹ri¹ ⁵m⁸.Ha-pi-¹ma¹ ⁶du-iš-da ^{edge 7}ukpi-ya-^{rev. 8}taš uk-ku ⁹be-ul 24-¹⁰um-me-na

¹⁻⁴64 (BAR of) šE.GIG.lg (grain) Kitinpan delivered (at) Tandari. ⁵⁻⁸Appima received (it) upon ("for"?) the (royal) food supply(?). ⁹⁻¹⁰24th year.

Tablet form Bb ($4.4 \times 3.7 \times 2.0$). Two seals rev., left edge.

^a m wr. over erasure.

PF 125

13 šE.GIG.lg 2m.Šu-ul-3lak-ke-4ra ul-edge 5la-iš-da rev. 6m.Ha-pi-ma 7ša-ra-ma

¹⁻⁵3 (BAR of) šE.GIG.lg (grain) Šullakkera delivered. $^{6-7}$ Appima (is) to apportion (it).

Tablet form Ca $(3.6 \times 2.9 \times 1.7)$. Seal rev.

PF 126

¹1 mar-ri-iš ²w. i.lg kur-min ³m. Pu-ru-ru-na ⁴h. Šu-ur-m. sunki-ri ⁵ul-la-iš-da ^{edge 6}be-ul 20-um-⁷me-na m. La-nu-^{rev. 8}kaš a-ak m. ak-ka-⁹ya-še du-iš-da

¹⁻⁵1 marriš (of) oil, supplied by Pururu, he (Pururu) delivered (at) Šursunkiri. ⁶⁻⁷20th year. ⁷⁻⁹Lanukaš and his companion(s) received (it).

Two holes at right $(3.9 \times 2.6 \times 1.6)$. Seal 237 rev., Seal 238 u. edge, unidentifiable trace left edge.

PF 127

¹6 QA.lg w.ì.lg ²kur-min m.Na-ip-³ša³-Ki-tin-na h.⁴Šu-ur-m.sunki-ri ⁵ul-la-iš-da ^{edge 6}[h.be-]ul 20-um-me-na ⁷[m.La-]nu-kaš a-ak ^{rev. 8}[m.a]k-ka-ya-še du-⁹iš-da

¹⁻⁵6 QA (of) oil, supplied by Napša-Kitin, he (Napša-Kitin) delivered (at) Šursunkiri. ⁶20th year. ⁷⁻⁹Lanukaš and his companion(s) received (it).

Two holes at right $(3.9 \times 2.6 \times 1.6)$. Seal 237 rev., Seal 238 u. edge, unidentifiable trace left edge.

^a ša wr. over erasure.

PF 128

¹1 mar-ri-iš w.ì.lg ²kur-min m.Za-an-du-ik-³ka(-na) h.kap(!)^a-nu-iš-ke-⁴ma ul-la-aš-da ⁵h.Ti-ra-iz(!)-zi^b-iš ⁶h.be-[u]l 21-me-man-na

¹⁻⁵1 marriš (of) oil, supplied by Zandukka, he (Zandukka) delivered to the treasury (at) Shiraz. ⁶21st year.

Tablet form Ec $(3.7 \times 2.6 \times 1.3)$. Seal 65 lower edge, rev., u. edge; Seal 242 left edge.

* kap(!) wr. as kin.

^b zi wr. over erasure.

PF 129

¹1 mar-ri-iš w.i(.lg) ²kur-min m.Ba-ke-³ya(!)-ša-na (m.)Par-ru-ma-⁴tur-ri-iš h.ka[p(!)-] ⁵nu-iš-ke-ma u[l-]^{edge} ⁶la-aš-d[a h.b]e-u[l] ^{rev. 7}21-me-¹man¹-na

¹⁻⁶1 marriš (of) oil, supplied by Bakeyaša, Parrumaturriš delivered to the treasury. ⁶⁻⁷21st year.

Tablet form Eb $(3.3 \times 2.3 \times 1.3)$. Seal 65 rev., Seal 242 left edge.

¹¹/₂ w(!)^a.ì.lg kur-m[in] ²m.Ha-ik-ši-ti-^rpir¹-na-³na h.kap(!)^b-nu-iš-⁴ke-ma ul-la-aš-da ⁵h.be-ul 21-me-man-na

 $^{1-4\frac{1}{2}}$ (marriš of) oil, supplied by Hakšitipirna, he (Hakšitipirna) delivered to the treasury. ⁵21st year.

Tablet form Cb $(3.4 \times 2.7 \times 1.5)$. Seal 65 lower edge, rev.; another seal left edge.

^a w(!) wr. as qa.

^b kap(!) wr. as kin.

PF 131

¹2 QA w(!)^a.¹]¹.lg m.Ba-ku-²man-ya h.(ka-)ap-nu-iš-ke-³ma ul-la-aš-da ⁴h.be-ul 21-me-man-na

 $^{1-3}2$ QA (of) oil Bakumanya delivered to the treasury. $^{4}21$ st year.

Tablet form Db, pointed at right $(3.0 \times 2.2 \times 1.2)$. Seal 65 rev., Seal 86 left edge.

^a w(!) wr. as qa.

PF 132

¹9 QA ŠE.GIŠ.Ì.lg ²m.Še-ir-mi ul-la-³iš-da h.Šu-ur-sunki(!)^a-ri ⁴m.La-nu-ka du-iš-da ⁵be-ul 20-um-me-na

¹⁻³9 QA (of) sesame Šermi delivered (at) Šursunkiri. ⁴Lanukaš received (it). ⁵20th year.

Tablet form Ec $(4.5 \times 3.2 \times 1.6)$. Unidentifiable seal traces rev., left edge.

* sunki(!) has a horizontal wedge attached at the beginning.

PF 133

 ${}^{1}[x(x)y{}^{1*}(-)ki-\check{s}u-ur {}^{2}[m.\check{U}{}^{1}-i\check{s}-tan-na {}^{3}h.kan-ti m.sunki-{}^{4}na-ma ul-la-i\check{s}-{}^{5}da h.be-ul {}^{6}22-na$

 ^{1-5}x (...)kišur Uštana delivered to the storehouse of the king. $^{5-6}22$ nd year.

Tablet form Db $(3.4 \times 2.5[?] \times 1.4)$. Seal rev., u. edge; another seal left edge.

^a y is perhaps the sign for $\frac{1}{2}$.

PF 134

¹⁶ at-lu.lg ²m(!)^a.Kar-ki-iš ³ul-la-iš-da ⁴h.Li-du-ma ⁵m.Ma-¹na¹-ka ^{edge 6}du-[i]š[-d]a ^{rev. 7}be-ul 22-um-⁸me^b-na

¹⁻⁴6 (BAR of) atlu Karkiš delivered (at) Liduma. ⁵⁻⁶Manaka received (it). ⁷⁻⁸22nd year.

Tablet form Db $(3.9 \times 3.0 \times 1.7)$. Seal 58 rev., Seal 59 left edge.

^a m(!) wr. as aš.

^b me is preceded by an erasure.

PF 135

¹20 aš-ša-na.lg ²m.Ha-pu-pu ³ul-la-iš-da ⁴h.Li-du-ma ⁵m.Iš-ša-an-^{edge 6}te du-iš-da ^{rev. 7}beul 22-⁸um-me-na

¹⁻⁴20 (BAR of) aššana Hapupu delivered (at) Liduma. ⁵⁻⁶Iššante received (it). ⁷⁻⁸22nd year. Tablet form Bc ($3.8 \times 3.2 \times 1.6$). Stamp seal left edge, another seal rev.

PF 136

¹4 ha-mar-aš ²3 ku-ti-ki-^rna¹ ³2 aš-ša-na ⁴2 ši-^rip¹-ri-um ⁵PAP hi 11 ab-be-^{edge} ⁶KI + MIN m.Šu-ul-la-⁷ki-ra ku-iz-za h.Šu-ša-an^a ^{rev.} ⁸ul-^rla-iš¹-da ⁹m.Par-ru a-^rak¹m.Ap-pi-ma ¹⁰du-ma-iš-da ¹¹be-ul 23-um-me-na ¹⁻⁸4 (BAR of) hamarram, 3 (of) kudakena, 2 (of) aššana, 2 (of) šiprim, this (being) a total (of) 11 (BAR of) bread(?), Šullakkera took, and delivered (at) Susa. ⁹⁻¹⁰Parru and Appima received (it). ¹¹23rd year.

Tablet form Be $(4.5 \times 3.9 \times 1.7)$. Seal left edge, unidentifiable traces rev.

* Šu-ša-an wr. on r. edge.

PF 137

¹10 w.du-ud-da-²um m.¹Ba-ka-pu¹-³uk-ša ul-¹iš¹-da ⁴m.Kam(!)-ba-na du-⁵iš be-ul 24-^{edge 6}na

¹⁻³10 (BAR of) mulberries Bakapukša delivered. ⁴⁻⁵Kambana received (it). ⁵⁻⁶24th year.

Tablet form Ec $(3.5 \times 2.5 \times 1.2)$. Two seals rev., left edge.

C 1 TEXTS (PF 138-232): DEPOSITS WITH "ZIKKA-" AND "DA-"

PF 138

¹[70¹(+)5 BAR $\frac{1}{2}$ ^rw¹.tar-mu.²lg uk-ke ^rda¹-ka m.³Ir-^rte(?)-iš-ti(?)¹-ya hi-⁴še w.ka-ir ^rhu¹-ut-ti-⁵ra m.sa-tuk-ba-um ⁶rm.Ú-iš¹-da-na ^rm.da-sa-ba-um ^{edge 8}m.Ma[n-n]a-an-da-na ^{rev. 9}ul-li-man-ra h.¹⁰be-ul 25-um-me-¹¹na

 $^{1-575\frac{1}{2}}$ BAR (of) tarmu (grain) has been deposited to (the account of) Irteštiya(?) the kar maker. $^{5-9}$ He is delivering (for?) the Uštana century, the decury of Mannanda. $^{9-11}$ 25th year.

Tablet form Bf $(5.1 \times 4.4 \times 1.8)$. Seal 155 rev., r. edge; Seal 156 left edge; stamp seal u. edge; fourth seal (apparently) rev.

PF 139

¹³ ME $\langle\langle w \rangle\rangle$ w.tar-²mu.lg uk-ke da-³ka m.At-tur-^rru(?)-⁴iš¹-šu-ri^a-iš ⁵fhi¹-še w.^rka¹-ir(!)^b hu-⁶ut-ti-ra m.^{edge 7}sa(!)^e-tuk-ba-um m.⁸Ú-iš-da-na-na^d ^{rev. 9}m.da-sa(!)^e-ba-um ¹⁰m.Manna-na-na-na-na ¹¹ul-^fli¹-man-ra $\langle\langle man-^{12}ra \rangle\rangle$ h.be-ul 25-¹³um-me-na

¹⁻⁶300 (BAR of) tarmu (grain) has been deposited to (the account of) Atturruššuriš(?) the kar maker. ⁶⁻¹²He is delivering (for?) the century of Uštana, the decury of Mannanda. ¹²⁻¹³25th year.

Tablet form Cd ($4.4 \times 3.6 \times 1.7$). Seal 155 u. edge, r. edge; Seal 156 left edge.

* ri evidently wr. over erasure.

^b ir(!) wr. as NI.

^c sa(!) lacks one of its short vertical wedges.

^d na is perhaps a dittography.

• sa(!) wr. as in line 7.

PF 140

¹34 BAR^a w.tar-²mu.lg uk-ke da-³ka m.Ku-ya hi-še w.⁴ka-ir m.hu-ut-ti-⁵ra m^b.sa-tuk-ba-⁶um m.Za-ra-ti-⁷ya m.da-sa-^{edge 8}ba-um m.Har-ri-pir^o-⁹tan-na ^{rev. 10}ul-li-man-ra ¹¹h.be-ul 25-um-¹²me-na

¹⁻⁵34 BAR (of) tarmu (grain) has been deposited to (the account of) Kuya the kar maker. ⁵⁻¹⁰He is delivering (for?) the Zaratiya century, the decury of Harripirtan. ¹¹⁻¹²25th year.

Tablet form Bb $(4.4 \times 3.7 \times 2.0)$. Seal 155 rev., u. edge, r. edge; Seal 156 left edge.

* BAR is followed by an erasure.

^b m wr. over erasure.

° pir wr. on r. edge.

¹⁽³⁾ ME 34 w.tar-mu.lg ²w.kur-ru-sa-um ³ke-um uk-ke zik-⁴kak-ka m.Mi-ut-ra-an-⁵ka-na m.Za-ra-ti-⁶ya h.sa-da-ba-um-^{edge 7}ma h.be-¹ul¹ 28-⁸u[m-m]e-ma

¹⁻⁷334 (BAR of) kurrusam tarmu (grain) has been deposited (as) kem to (the account of) Mitranka, at the Zaratiya century. ⁷⁻⁸In the 28th year.

Tablet form Bc $(3.8 \times 3.3 \times 1.6)$. Seal 161 rev., left edge; another seal rev.

PF 142

¹[1(?)^a M]E 45 w.tar-mu.lg ²[w¹.kur-ru-sa-um ³ke-um u[k-]ke zik-kak-⁴[k]a [']m¹.Ka-pir-ša-na m.Za-⁵ra-ti-ya m.sa-da-⁶ba-um-ma h.¹be¹-ul ⁷28-um-m[e-m]a^b

¹⁻⁶145(?) (BAR of) kurrusam tarmu (grain) has been deposited (as) kem to (the account of) Kapirša, at the Zaratiya century. ⁶⁻⁷In the 28th year.

Tablet form Ac $(3.5 \times 3.2 \times 1.6)$. Seal 161 rev., left edge.

* 1(?) is probably correct, since there is hardly space for a larger number.

^b ma is possibly to be read na.

PF 143

¹4 ME 63 w.tar-mu ²w.kur-¹ru¹-sa-um ke-³um uk-ke zik-kak-ka ⁴m.Ka-du-uk-ka h.sa-⁵daba-um m.U-iš^a-^{edge} ⁶d[a]-na h.be-ul ⁷28-um-me-na

¹⁻⁶463 (BAR of) kurrusam tarmu (grain) has been deposited (as) kem to (the account of) Katukka, (at) the Uštana century. $^{6-7}28$ th year.

Tablet form Db (4.3 \times 3.2 \times 1.7). Seal 161 rev., left edge.

* i is followed by an erasure.

PF 144

¹x^a w.BAR.lg k[az-]²la w.ke-u[m] ³m.Ba-ka-ba-ad-⁷da¹ ⁴hi-še uk-ke zik-⁵kak-ka h.Ma-da-^{edge 6}na h.par-te-taš-^{rev. 7}ma nu-iš-ke-⁷ma¹-⁸ak m.Mas-da-ya-⁹aš-na ša-ra-ma h.¹⁰be-ul 22-um-¹¹me-na-ma

¹⁻⁵x BAR (of) kazla (fruit) has been deposited (as) kem to (the account of) Bakabada. ⁵⁻⁸It is to be kept in the *partetaš* (at) Madana. ⁸⁻⁹Masdayašna (is) to apportion (it). ⁹⁻¹¹In the 22nd year.

Tablet form Bc $(3.2 \times 2.8 \times 1.4)$. Seal 260 left edge, another seal u. edge.

* x seems to be twenty, but may possibly be 2, 5, or 8.

PF 145

¹4 w.BAR.lg w.MA.²lg w.ke-um m.Da-³at-tuk-ka hi-še ⁴uk-ke zik-kak-ka ⁵h.Ba-ra-iš-^{edge 6}ba h.par-te-taš-^{rev. 7}ma nu-iš-ke-ma-⁸ak m.Mas-da-ya-⁹aš-na ša-ra-ma ¹⁰h.be-ul 22-um-¹¹mena-ma

¹⁻⁴4 BAR (of) dates has been deposited (as) *kem* to (the account of) Datukka. ⁵⁻⁸It is to be kept in the *partetaš* (at) Barašba. ⁸⁻⁹Masdayašna (is) to apportion (it). ¹⁰⁻¹¹In the 22nd year.

Tablet form Ad $(3.1 \times 2.9 \times 1.3)$. Seal 260 u. edge, left edge.

PF 146

¹⁴ w^a.BAR.lg w.²ú-um-ru-ud-³da ke-um m.⁴Tur^b-pi-^riš¹ hi-⁵^rše¹ uk-ke zik-⁶kak-ka h.Nu-^{edge 7}ip-pi-iš-taš ⁸h.par-te-taš-^{rev. 9}ma nu-iš-ke-¹⁰ma m.Ra-iš-¹¹da ša-ra-ma ¹²h.be-ul 24-um-¹³me-na ¹⁻⁶4 BAR (of) wumrudda (fruit?) has been deposited (as) kem to (the account of) Turpiš. ⁶⁻¹⁰(It is) to be kept in the *partetaš* (at) Nupištaš. ¹⁰⁻¹¹Rašda (is) to apportion (it). ¹²⁻¹³24th year.

Tablet form Bc $(3.3 \times 3.0 \times 1.5)$. Seal 153 u. edge, left edge. One line of Aramaic written on left edge.

^a w wr. over erasure.

^b Tur wr. over erasure.

PF 147

¹⁵ ^w¹.BAR.lg ^w¹.²ka-ru-kur ke-³um m.In(?)-ma-⁴ba-ma hi-še ⁵uk-ke zik-^{edge} ⁶kak-ka h.Nu-⁷ip-pi-iš-taš ^{rev.} ⁸h.par-te-taš-ma ⁹nu-iš-ke-ma ¹⁰m.Ra-iš-d[a] ¹¹ša-ra-ma ^rx]^a ¹²be-ul 24-u[m-me-n]a^b

¹⁻⁶5 BAR (of) karukur (fruit) has been deposited (as) kem to (the account of) Inmabama(?). ⁶⁻⁹(It is) to be kept in the partetaš (at) Nupištaš. ¹⁰⁻¹¹Rašda (is) to apportion (it). ¹²24th year.

Tablet form Ab $(3.0 \times 2.8 \times 1.5)$. Seal 314 u. edge; Seal 153 left edge.

x is evidently otiose.

^b na wr. on r. edge.

PF 148

¹4 w.BAR.lg w.²MA.lg ke-um ³m.Še-ud-da hi(!)^{a-4}še uk-ke zik-⁵kak-ka h.Nu-ip-^{edge}⁶iš-taš h.par-te-⁷taš-ma nu-iš-¹ke¹-^{rev.}⁸ma m.Ra-iš-⁹da ša-ra-ma h.¹⁰be-ul 24-um-me-na

¹⁻⁵4 BAR (of) dates has been deposited (as) kem to (the account of) Šedda. ⁵⁻⁸(It is) to be kept in the partetaš (at) Nupištaš. ⁸⁻⁹Rašda (is) to apportion (it). ⁹⁻¹⁰24th year.

Tablet form Be $(3.4 \times 3.0 \times 1.3)$. Seal 314 rev., u. edge; Seal 153 left edge.

* hi(!) lacks one wedge.

PF 149

¹1 ME 50^a ^{[w1}.pi-ut ²h.par-te(!)-taš-ma ³h.Ap-tu-da-raš ⁴m.Še-ud-da ke-⁵um uk-ke da-⁶ka h.be-ul 25-⁷um-me-na m.Šu-ud-^{edge 8}da^b-ya-u-da ⁹ša-ra-man-na

¹⁻⁶150 (BAR of) figs has been deposited (as) kem to (the account of) Šedda in the partetaš (at) Aptudaraš. ⁶⁻⁷25th year. ⁷⁻⁹Šuddayauda (will be) apportioning (it).

Tablet form Ea $(4.2 \times 3.0 \times 1.9)$. Seal rev., u. edge; another seal left edge.

^a 50 wr. over erasure.

^b da is followed by an erasure (apparently of ša).

PF 150

¹[1(?)¹ ME 82 w.tar-²[m]u m.sunki-na h.Ša-³u-rak-kaš h.par-te-⁴taš-ma m.Ka-rak-ka ⁵w.ka-ir hu-ut-ti-¹ra¹ ⁶ke-um uk-ke ¹zík¹-⁷kak-ka h.be-ul^a ^{edge} ⁸21-um-me-na ¹w(!)¹.^{rev. 9}kair hu-be m.¹Šu¹-¹0ut-te-iz-za m.ir-¹ma¹-¹¹tám-me-ma hu-ud-da-¹²man-ba

¹⁻⁷182(?) (BAR of) royal *tarmu* (grain) has been deposited (as) *kem* to (the account of) Karakka the *kar* maker in the *partetaš* (at) Šaurakkaš. ⁷⁻⁸21st year. ⁸⁻¹²They will be utilizing that *kar* at the estate of Šuttezza.

Tablet form Bc $(3.8 \times 3.3 \times 1.7)$. Seal 60 left edge; another seal rev., u. edge.

^a ul is followed by an erasure of 20.

PF 151

¹³ ME 81 w.tar-mu ²m.sunki-na ha-da-ti-³iš h.par-te-taš-ma ⁴h.Ša-u-rak-kaš m.Ka-⁵rak^a-ka hi-še w.ka-⁶ir hu-ut-ti-ra ⁷ke-um uk-ke ^{edge} ⁸zík-kak-ka h.be^b-ul ⁹22-um-me-na w.^{rev. 1}⁰kair hu-be m.Šu-te-¹¹iz-za m.ir-^fma¹-tám-me-ma ¹²hu-ud-da-man-ba

114

¹⁻⁸381 (BAR of) royal hadatiš tarmu (grain) has been deposited (as) kem to (the account of) Karakka the kar maker in the partetaš (at) Šaurakkaš. ⁸⁻⁹22nd year. ⁹⁻¹²They will be utilizing that kar at the estate of Šuttezza.

Tablet form Cc $(5.0 \times 4.1 \times 2.1)$. Seal 34 rev., u. edge, r. edge; Seal 60 left edge.

^a rak wr. over erasure.

^b h.*be*- wr. over erasure.

PF 152

¹10 w.tar-mu m.sunki-na ²h.Mu-ut-ri-iz-za-¹an h.³par¹-te-taš-ma m.Ir-da-⁴ma-na hi-še ¹w.ka¹-ir ⁵hu-ut-ti-ra ke(!)-⁶um uk-ke ¹zík¹-e^{dge} ⁷kak-ka h.be-ul ⁸22-um-me-na w.^{rev.} ⁹kair hu-be m.Šu-¹⁰ut-te-iz-za m.ir-ma-¹¹tám-me-ma hu-ud-da-man-ba

¹⁻⁷10 (BAR of) royal tarmu (grain) has been deposited (as) kem to (the account of) Irdamana the kar maker in the partetaš (at) Mutrizaš. ⁷⁻⁸22nd year. ⁸⁻¹¹They will be utilizing that kar at the estate of Šuttezza.

Tablet form Cd (4.6 \times 3.8 \times 1.8). Seal 34 rev., Seal 60 left edge.

PF 153

¹1 ši 4 ME 50 w.tar-mu ²m.sunki-na ha-da-ti-iš ³h.Ku-ut^a-ku-iš h.par-⁴te-¹taš-ma¹ m.Ka-rakka ⁵hi-¹še w¹.ka-¹ir¹ hu-ut-⁶¹ti-ra ke-um¹ uk-^{edge 7}ke zík-kak-ka h.be-⁸ul 22-um-me-na ^{rev. 9}w.ka-ir hi m.Šu-ut-¹⁰te-iz-za m.ir-ma-tám-¹¹me-ma hu-ud-da-man-ba

¹⁻⁷1,450 (BAR of) royal hadatiš tarmu (grain) has been deposited (as) kem to (the account of) Karakka the kar maker in the partetaš (at) Kutkuš. ⁷⁻⁸22nd year. ⁹⁻¹¹They will be utilizing this kar at the estate of Šuttezza.

Tablet form Dc (5.1 \times 3.9 \times 1.9). Seal 34 rev., Seal 60 left edge.

* Ku-ut- wr. over erasure.

PF 154

¹³ ME 22 w.tar-mu ha^a-²da-ti-iš m.sunki-na h.³Ša-u-rak-kaš h.par-te-taš-ma ⁴m.Ka-rak-ka w.ka-ir hu-⁵ut-ti-ra ke-um ⁶uk-ke zík-kak-ka h.⁷be-ul 23-um-me^b-na ^{edge 8}[w¹.tar-mu hu-be m.Šu-⁹ut-te-iz-za m.ir-ma-^{rev. 10}tám-me-ma hu-ud-da-¹¹ma-um^c-ba

¹⁻⁶322 (BAR of) royal hadatiš tarmu (grain) has been deposited (as) kem to (the account of) Karakka the kar maker in the partetaš (at) Šaurakkaš. ⁶⁻⁷23rd year. ⁸⁻¹¹They will be utilizing that tarmu at the estate of Šuttezza.

Tablet form Fc ($6.0 \times 3.7 \times 1.8$). Seal 102 rev., u. edge; Seal 60 left edge.

^a ha is followed by an erasure.

^b me wr. over erasure.

° um is followed by an erasure.

PF 155

¹22 w.tar-mu kur-²ru-sa-¹um¹ m.sunki-na ³h.Ha-ip-ru-ma h.¹par(!)¹-⁴te-taš-ma m.Ši-ip-⁵puuk-ka hi-še w.⁶ka-ir hu-ut-ti-⁷ra ke-um uk-^{edge 8}ke zík-kak-ka h.^{rev. 9}be-ul 23-um-¹⁰me-na w.ka-ir hu-be ¹¹m.Šu-ut-te-iz-za m^a.ir-ma-¹²tám-me-ma hu-ud-da-man-ba

¹⁻⁸22 (BAR of) royal kurrusam tarmu (grain) has been deposited (as) kem to (the account of) Šippukka the kar maker in the partetaš (at) Hapruma. ⁸⁻¹⁰23rd year. ¹⁰⁻¹²They will be utilizing that kar at the estate of Šuttezza.

Tablet form Cf (4.8 \times 3.9 \times 1.6). Seal 102 rev., u. edge; Seal 60 left edge.

^a m wr. over erasure.

¹22 w.¹tar¹-[mu] m.²sunki-na ha-da-ti-iš ³h.Ku-tu-kaš h.par-te-⁴taš-ma m.Ba-ka-par-na ⁵hi-še w.ka-ir hu-ut-⁶ti-ra ke-um uk-⁷ke zík-kak h.be-^{edge 8}ul 24-um-me-na ⁹w.tar-mu hu-be m.^{rev. 10}Šu-ud-da-ya-u-da ¹¹ša-ra-man-na

¹⁻⁷22 (BAR of) royal hadatiš tarmu (grain) has been deposited (as) kem to (the account of) Bakaparna the kar maker in the partetaš (at) Kutkuš. ⁷⁻⁸24th year. ⁹⁻¹¹Šuddayauda (will be) apportioning that tarmu.

Tablet form Bd $(4.9 \times 4.3 \times 2.0)$. Seal 102 rev., Seal 60 left edge.

PF 157

¹2 ši 11 w.tar-mu ha-da-²[t]i-iš^a 2 ši 9 ME 22 kur-³[ru-]sa-um PAP 4 ši 9 ME ${}^{4}[30(+)]3$ w.tar-mu m.sunki-na h.⁵[Ta]m(?)-ka-an h.Ka-ba-iš h^b.⁶[par]-te-taš-ma m.Ha-ši-⁷[d]a(?)-ad-da hi-še w.⁸[ka]-ir hu-ut-ti-ra ^{edge 9}[ke]-um uk-ke zík-¹⁰[kak-k]a h.be-ul ^{rev. 11}[20(+)x^e-u]m-me-na w.ka-ir ¹²[hu-be m.Š]u-ud-da-ya-u-¹³[da ša-r]a-man-na

¹⁻¹⁰2,011 (BAR of) hadatiš tarmu (grain), 2,922 (of) kurrusam, total 4,933 (BAR of) royal tarmu, has been deposited (as) kem to (the account of) Haššidadda(?) the kar maker in the partetaš (at) Tamukkan(?) (and?) Kabaš. ¹⁰⁻¹¹...th year. ¹¹⁻¹³Šuddayauda (will be) apportioning that kar.

Tablet form Df $(5.8 \times 4.4 \times 1.7)$. Seal 102 rev., u. edge (left edge destroyed).

* i is followed by an erasure.

^b h wr. over erasure.

x should be 3 or 4.

PF 158

¹60 w^s.BAR.lg w.MA.lg ²m.sunki-na h.par-te-³da h.Mi-iš-du-⁴uk-ba hi-še h.ki^b-⁵ri-ma h.Da-hu-ut-⁶ra-sa hi-še ^[nu](-iš)-⁷ke-ma-ak ^{edge 8}m.Mi-iš-par-ma hi-še^{c rev. 9}m.kur-da-bat-tiiš ¹⁰ša-ra-ra ¹¹hu-pir-ri uk-ke ¹²da-ka h.be-ul.lg^{d 13}28-um-me-na

¹⁻⁷60 BAR (of) royal dates is to be kept (at) the *partetaš* named Mišdukba, the *kirima* named Dahutrasa. ⁸⁻¹²It has been deposited to (the account of) Mišparma, a chief of workers, (its) apportioner. ¹²⁻¹³28th year.

Tablet form Af, greatest height near r. edge $(4.0 \times 4.0 \times 1.5)$. Two seals rev., left edge.

⁸ w wr. over erasure.

^b ki wr. over erasure.

° še wr. on r. edge.

^d lg wr. over erasure.

PF 159

¹21 w.BAR.lg ²kaz-la m.sunki-na ³h.Ti-ra-zi-iš ⁴h.hal-mar-ri-iš-⁵ik-ki m.Ba-ka-⁶da-ad-da m.kur-⁷da-bat-ti-iš ⁸ša-ra-man-na ^{edge 9}m.Mi-iš-be-s[a] ^{rev. 10}ke-um uk-k[e] ¹¹da-ak(!)^a h. be-ul ¹²24-um-me-man-¹³na

¹⁻¹¹21 BAR (of) royal kazla (fruit) in the fortress (at) Shiraz, to be apportioned by Bakadada, a chief of workers, has been deposited (as) kem to (the account of) Mišbesa. ¹¹⁻¹³24th year.

Tablet form Ab $(3.7 \times 3.9 \times 2.1)$. Seal 285 rev., u. edge, r. edge; Seal 286 left edge.

* ak(!) lacks one wedge.

PF 160

¹18 w.BAR.lg w.²ka-ru-kur m.sunki-³na h.Ti-ra-zi-⁴iš(!) h.hal-mar-ri-⁵iš-ik-ki m.Ba-⁶ka-daad((-ad))-da ⁷m.kur-da-bat-ti-⁸iš ša-ra-¹man-na¹ e^{dge} ⁹m.Mi-iš-be-^{rev. 10}a-sa ke-um ¹¹uk-ke da-ak(!)^a ¹²h.be-ul 24-um-¹³me-man-na ¹⁻¹¹18 BAR (of) royal karukur (fruit) in the fortress (at) Shiraz, to be apportioned by Bakadada, a chief of workers, has been deposited (as) kem to (the account of) Mišbesa. ¹²⁻¹³24th year.

Tablet form Ad $(3.9 \times 4.2 \times 1.9)$. Seal 285 rev., u. edge, r. edge; Seal 286 left edge. * ak(!) wr. like BI.

PF 161

¹⁴0 ha-za-ti-¹iš¹ ²2 ši 7 me 70 kur-³ru-sa-um PAP ⁴hi ni-tar-na 2 ši ⁵8 me 10 w.tar-¹mu¹ ⁶ke-um ha(!)-da-ka ⁷m.sunki-na h.ba-¹ri¹-^{edge 8}ba-ra-um ^{rev. 9}h.Muš-¹li¹-ir-na ¹⁰be-ul 27-um-¹¹me-na kur-min m.¹²Par-ni(!)-iz-za-na

¹⁻⁹40 (BAR of) hazatiš, 2,770 (of) kurrusam, grand(?) total 2,810 (BAR of) tarmu (grain), has been deposited as kem for(?) the king (at) the baribara of (the place) Mušlir. ¹⁰⁻¹¹27th year. ¹¹⁻¹²(It is) to be entrusted to Parnizza.

Tablet form Cb ($4.6 \times 3.8 \times 2.1$). Seal 99 left edge; three other seals rev., u. edge, r. edge.

PF 162

¹4 ME w.tar[-mu w.]²kur-ru-sa-um ³m.Ha-ik-iš-ti-⁴[†]par¹-ra ke-um ⁵uk-ke da-ka ⁶f.Ū-tam-sana ⁷h.be-ul 22-um-^{edge 8}me(!)^a-man-na

¹⁻⁶400 (BAR of) kurrusam tarmu (grain) has been deposited (as) kem to (the account of) Hakištiparra (for?) (the woman) Udusana. ⁷⁻⁸22nd year.

Tablet form Bc ($4.0 \times 3.4 \times 1.7$). Seals 123 and 171 rev., Seal 172 left edge.

* me(!) wr. as diš.

PF 163

¹10 w.tar-mu ha-da-ti-iš ²1 ME 50 kur-ru-sa-um m.³Ma-da-aš-ba^a uk-ke da-⁴ka^b h.be-ul 22-um-⁵me-na f.Ú-du-sa-na^o-⁶na

¹⁻⁴10 (BAR of) hadatiš tarmu (grain), 150 (BAR of) kurrusam (tarmu grain) has been deposited to (the account of) Madašba. ⁴⁻⁵22nd year. ⁵⁻⁶(It is) for(?) (the woman) Udusana.

Tablet form Eb $(5.0 \times 3.5 \times 2.0)$. Seal 171 obv., lower edge; Seal 123 u. edge; Seal 172 (probably) left edge; two other seals rev.

^a ba is followed by an erasure.

^b ka wr. over erasure.

° na wr. over erasure.

PF 164

¹70 w.tar-mu(!).lg ²w.kur-ru-sa-um ³m.Mu-iš-ka uk-ke ⁴da-ka h.be-ul(!) 24-⁵um-me-na f.Ir-^rtaš¹-⁶du-na

¹⁻⁴70 (BAR of) kurrusam tarmu (grain) has been deposited to (the account of) Muška. ⁴⁻⁵24th year. ⁵⁻⁶(It is for[?]) (the woman) Irtašduna.

Tablet form Cc $(4.1 \times 3.3 \times 1.6)$. Seal 123 lower edge, rev.; second seal obv.; third seal rev.; fourth seal rev., u. edge; fifth seal left edge.

PF 165

¹40 w.tar-mu.lg ²w.kur-ru-sa-um m.³Mu-iš-ka uk-ke ⁴da-ka h.be-ul 23-⁵um-me-na f.Ir-taš-⁶du-na-na

¹⁻⁴40 (BAR of) kurrusam tarmu (grain) has been deposited to (the account of) Muška. ⁴⁻⁵23rd year. ⁵⁻⁶(It is) for(?) (the woman) Irtašduna.

Tablet form Cc ($4.5 \times 3.5 \times 1.8$). Four seals (apparently) lower edge, rev., u. edge, left edge.

¹7 ME 10 w.QA.BAR.²lg w.tar-mu.lg w.³ha-da-ti-iš ke-⁴um m.Ir-te-na ⁵uk-ke ¹zik¹-kak-⁶ka h.¹Ma¹-tan-na-^{edge 7}an f.Ir-taš-^{rev. 8}du-na-na ⁹h.be-ul 22-um-¹⁰me-na-ma

¹⁻⁸710 BAR (of) hadatiš tarmu (grain) has been deposited (as) kem to (the account of) Irtena (at) Matannan, for(?) (the woman) Irtašduna. $^{9-10}$ In the 22nd year.

Tablet form Bb $(3.9 \times 3.4 \times 1.9)$. Seal 13 rev., Seal 206 (probably) left edge.

PF 167

¹54 w.QA.BAR ²w.tar-mu.lg w.ha-³da-ti-iš ke-⁴um m.Ba-ku-mar-⁵nu-iš uk-ke ⁶zik-kak-ka h.Ma-⁷tan-na-an ^{edge 8}f.I[r-t]aš-du-^{rev. 9}na-¹na¹ h.be-¹⁰ul 22-um-me-¹¹na-ma

¹⁻⁹54 BAR (of) hadatiš tarmu (grain) has been deposited (as) kem to (the account of) Bakumarnuš (at) Matannan, for (?) (the woman) Irtašduna. ⁹⁻¹¹In the 22nd year.

Tablet form Bb $(4.1 \times 3.5 \times 2.0)$. Seal 13 rev., Seal 206 left edge.

PF 168

¹57 w.QA.BAR.lg ²w.pi-ut.lg ke-um ³m.Min(!)^a-da u[k-k]e ⁴zik-kak-ka h.Ma-tan-⁵na-an h.be-ul (20(+)) 2-⁶um-me-na-ma f.⁷Ir-taš-du-na-na ^{edge 8}m.Ša-la-ma-na ⁹ša-ra-man-na

¹⁻⁵57 BAR (of) figs has been deposited (as) kem to (the account of) Minda (at) Matannan. ⁵⁻⁶In the 22nd year. ⁶⁻⁷(It is) for(?) (the woman) Irtašduna. ⁸⁻⁹Šalamana (will be) apportioning (it).

Tablet form Cb ($4.5 \times 3.5 \times 2.0$). Seal 13 rev., Seal 8 left edge.

* Min(!) has an extra slanting wedge.

PF 169

¹10 w.q.A.¹BAR¹.lg ²w.tar-mu.lg w.³kur-ru-sa-an ⁴[k]e-um m.Šu-⁵du-ma-da ⁶uk-ke ⁷[zi]k-kak-ka ^{edge 8}h.Ba-ak-ti-^{rev. 9}iš h.be-ul ¹⁰22-um-me-na-¹¹ma

¹⁻⁹10 BAR (of) kurrusam tarmu (grain) has been deposited (as) kem to (the account of) Šudumada (at) Baktiš. $^{9-11}$ In the 22nd year.

Tablet form Bb $(4.0 \times 3.5 \times 1.9)$. Seal 13 rev., Seal 8 u. edge, Seal 34 left edge.

PF 170

¹⁷ ME 20 w.QA.²BAR.lg w.tar-mu.lg ³w.kur-ru-sa-¹an¹ ⁴ke-um m.Pi-⁵ut-tuk-ka uk-⁶ke zik-kakka ^{edge 7}h.Ba-ak-ti-iš ^{rev. 8}h.be-ul 22-⁹um-me-na-ma

¹⁻⁷720 BAR (of) kurrusam tarmu (grain) has been deposited (as) kem to (the account of) Pitukka (at) Baktiš. ⁸⁻⁹In the 22nd year.

Tablet form Ad $(3.5 \times 3.2 \times 1.5)$. Seals 8 and 13 rev., Seal 34 left edge.

PF 171

¹4 ME 23 w.²QA.BAR.lg w.tar-mu.³[g¹ w.kur-ru-sa-an ⁴ke-um f.Ša-za-⁵na uk-ke zik-⁶kak-ka h.Ba-ak-⁷ti-iš(!) h.be-^{edge 8}ul 22-um-me-^{rev.9}[na(!)-ma¹

¹⁻⁷423 BAR (of) kurrusam tarmu (grain) has been deposited (as) kem to (the account of the woman) Šazana (at) Baktiš. ⁷⁻⁹In the 22nd year.

Tablet form Cb $(4.3 \times 3.5 \times 1.9)$. Seals 8 and 13 rev., Seal 34 left edge.

¹2 ME 92 w.²QA.^[BAR].lg w.tar-mu.³lg ^[w].kur-ru-sa-⁴an ^[ke]-um m.Na-⁵ak-^[ku]-un-da ⁶uk-ke zik-kak-⁷ka h.Ba-ak-ti-^{edge 8}iš h.be-ul ^{rev. 9}^[22-um]-me-na-¹⁰ma

¹⁻⁸292 BAR (of) kurrusam tarmu (grain) has been deposited (as) kem to (the account of) Nakkunda (at) Baktiš. ⁸⁻¹⁰In the 22nd year.

Tablet form Bc $(4.3 \times 3.7 \times 1.9)$. Seals 8 and 13 rev., Seal 34 left edge.

PF 173

¹3 ME w.tar-mu.²lg w.kur-ru-sa-³an ke-um m.⁴Sa-ab-ba-ad-da ⁵uk-ke zik-kak-⁶ka h.Ba-ak-ti-⁷iš h.be-ul ^{edge 8}22-um-me-na-^{rev. 9}ma

¹⁻⁷300 (BAR of) kurrusam tarmu (grain) has been deposited (as) kem to (the account of) Šabadda (at) Baktiš. ⁷⁻⁹In the 22nd year.

Tablet form Bc $(4.0 \times 3.5 \times 1.8)$. Seals 8 and 13 rev., Seal 34 left edge. Two lines of Aramaic written on rev.: sp(?)t zy hzqy / šnt 22, "Sabadda(?) the, year 22."

PF 174

¹30 w.QA.BAR.lg w.²tar-mu.lg w.kur-ru-³sa-an ke-um m.⁴Ku-ra-ši-ya-ti-iš ⁵uk-ke zik-kak-ka ⁶h.Ba-ak-ti-iš ⁷h.be-ul 22-^{edge 8}um-me-na-ma

¹⁻⁶30 BAR (of) kurrusam tarmu (grain) has been deposited (as) kem to (the account of) Kurašiyatiš (at) Baktiš. ⁷⁻⁸In the 22nd year.

Tablet form Bc $(4.0 \times 3.5 \times 1.8)$. Seals 8 and 13 rev., Seal 34 left edge.

PF 175

¹3 ME 15 w.QA.²BAR.lg w.tar-mu.lg ³ke-um m.Ra(!)-ma-⁴da-a-ú-iš uk-⁵ke zik-kak-k[a] ⁶h.Ba-ak-t[i-iš] ^{edge 7}h.be-^ful 20¹(+)[2(?)-]⁸um-me-na-^fma¹

¹⁻⁶315 BAR (of) *tarmu* (grain) has been deposited (as) *kem* to (the account of) Ramadāwiš (at) Baktiš. ⁷⁻⁸In the 22nd(?) year.

Tablet form Db $(3.9 \times 3.0 \times 1.7)$. Seals 8 and 13 rev., Seal 34 left edge.

PF 176

¹40 w.tar-mu.lg ²w^a.kur-ru-sa-an ³ke-um m.Kar-⁴ki-iš uk-ke ⁵zik-kak-ka h.Ba-⁶[a]k-ti-iš h.⁷[be]-ul 22-um-^{edge 8}[m]e-⁷na-ma¹

¹⁻⁶40 (BAR of) kurrusam tarmu (grain) has been deposited (as) kem to (the account of) Karkiš (at) Baktiš. ⁶⁻⁸In the 22nd year.

Tablet form Db $(4.5 \times 3.4 \times 1.8)$. Seals 8 and 13 rev.

^a w wr. over erasure.

PF 177

¹1 ši 1 ME 24 ²W.QA.BAR.lg W.³tar-mu.lg W.kur-⁴ru-sa-an ke-⁵um m.Mar-ri-⁶e-iz-za ⁷uk-ke ^{edge 8}[zi]k-^fkak-ka^{1 rev. 9}[h.Ba(?)]-^fak-ti(?)¹-¹⁰[iš(?) h.be]-^ful ¹¹22(?)-um¹-me-na-ma

¹⁻¹⁰1,124 BAR (of) kurrusam tarmu (grain) has been deposited (as) kem to (the account of) Marrezza (at) Baktiš(?). ¹⁰⁻¹¹In the 22nd(?) year.

Tablet form Ac $(3.4 \times 3.2 \times 1.6)$. Seals 8 and 13 rev., third seal left edge.

¹1 ME 7 ^[w].QA.BAR.²lg w.tar-mu.lg w.³kur-ru-sa-an ke-⁴um m.Pir-ra-ši-⁵iš uk-ke zik-⁶kak-ka h.Ka-u-par-⁷ri^a-iš h.be-¹ul¹ edge ⁸20(+)¹3¹-um-me-na-^{rev.} ⁹ma

¹⁻⁷107 BAR (of) kurrusam tarmu (grain) has been deposited (as) kem to (the account of) Pirrašiš (at) Kaupirriš. ⁷⁻⁹In the 23rd year.

Tablet form Cc ($4.1 \times 3.4 \times 1.7$). Seal 13 rev., Seal 8 left edge, third seal rev.

* ri is preceded by an erasure.

PF 179

¹36 w.QA.BAR.²lg w.MA.lg ³ke-um m.Bat-⁴ti-¹kur¹-za uk-ke ⁵zik-kak-ka h.⁶be-ul 22-um-^{edge 7}me-na-ma h.Kur-⁸ra-an

¹⁻⁵36 BAR (of) dates has been deposited (as) kem to (the account of) Battikurza. ⁵⁻⁷In the 22nd year. ⁷⁻⁸(At) Kurra.

Tablet form Ca $(3.3 \times 2.7 \times 1.7)$. Seal 13 rev., Seal 8 left edge, third seal rev.

PF 180

¹⁶ ME 75 ^[w].²QA.BAR.lg w.MA.lg ³ke-um m.Kar-⁴ku-ti-ya uk-ke ⁵zik-kak-ka h.Kur-⁶ra-an m.Ir-iš-⁷ti-man-ka m.ir-^{edge 8}ma-tám-ma $\langle\langle h \rangle\rangle$ ^{rev. 9}h.be-ul 22-¹⁰um-me-na- $\langle\langle na \rangle\rangle$ ma

¹⁻⁸675 BAR (of) dates has been deposited (as) kem to (the account of) Karkutiya (at) Kurra, at the estate (of) Ištimanka. ⁸⁻¹⁰In the 22nd year.

Tablet form Bc $(4.0 \times 3.5 \times 1.8)$. Seals 8 and 13 rev., third seal left edge.

PF 181

¹1 ME 45 w.²QA.BAR.lg w.ha-su-³ur ke-um m.⁴Ir-da-ši-ya-ti-⁵iš ¹uk¹-ke zik-⁶kak-ka ¹h.Ma¹-lib-⁷ba¹-an h.be-^{edge 8}ul 23-um-^{rev. 9}me-na-ma

¹⁻⁷145 BAR (of) apples(?) has been deposited (as) kem to (the account of) Irdašiyatiš (at) Malibban. ⁷⁻⁹In the 23rd year.

Tablet form Cc $(4.2 \times 3.5 \times 1.8)$. Seal 13 rev., Seal 8 left edge.

PF 182

¹22 w.^rQA.BAR^{1,2}lg w.pi-ut.lg ³ke-um ^rm¹.Da-⁴a-pir-uk-ka uk-⁵ke zik-kak-⁶ka h.be-ul ^{edge 7}24-um-me-⁸na-ma

¹⁻⁶22 BAR (of) figs has been deposited (as) kem to (the account of) Dāpirukka. ⁶⁻⁸In the 24th year.

Tablet form Da ($4.0 \times 3.0 \times 2.0$). Seal 13 rev., Seal 8 (apparently) left edge.

PF 183

¹23 w.QA.BAR.lg ²w.MA.¹lg¹ ke-³um m.¹Mi(?)-pu(?)¹-iš-⁴da(!)(-)x^ay^b-na ⁵uk-ke zik-⁶kak-ka ¹ka(?)-še(?)¹-ik(?)^o ⁷h.be-ul(!) 22-^{edge 8}um-me-na-ma

¹⁻⁶23 BAR (of) dates has been deposited (as) kem to (the account of) Mipušda(?), anded(?). ⁷⁻⁸In the 22nd year.

Tablet form Ca $(3.6 \times 2.8 \times 1.7)$. Seal 13 rev., Seal 8 left edge, third seal rev.

• x could be AG.

^b y looks like the sign for 6.

° ik(?) lacks one vertical wedge.

¹1 ME 51 w.QA.BAR.lg w.tar-mu.lg^a ²w.kur-ru-sa-um ³m.Aš-ša-šu-tuk-k[a uk-ku] ⁴zik(!)-ka-ka [h.be-ul] ⁵23-¹um-me-man¹-[na]

¹⁻⁴151 BAR (of) kurrusam tarmu (grain) has been deposited to (the account of) Aššašutukka. $^{4-5}23$ rd year.

Tablet form Ea (4.9 \times 3.3 \times 2.1). Seal 14 obv., Seal 19 rev., Seal 22 u. edge, Seal 8 left edge.

* tar-mu.lg wr. on r. edge and rev.

PF 185

¹2 ME 40 w.tar-m[u] ²w.kur-ru-sa-um ³m.Ba-ka-ba-du-iš ⁴uk-ku(!)^a zik(!)-ka-ka ⁵h.be-ul 23-¹me-man¹-[na]

¹⁻⁴240 (BAR of) kurrusam tarmu (grain) has been deposited to (the account of) Bakabaduš. ⁵23rd year.

Tablet form Fa ($4.3 \times 2.6 \times 1.6$). Seal 14 obv., Seals 19 and 22 rev., Seal 8 left edge. * ku(!) wr. as \dot{As} .

PF 186

¹8 ме 10 w.tar-mu ²w.kur-ru-sa-um ³m.Ba-za-ka uk-ku zik-⁴ka-ka h.be-ul 23-me-man-⁵na

¹⁻⁴810 (BAR of) kurrusam tarmu (grain) has been deposited to (the account of) Bazikka. $^{4-5}23$ rd year.

Tablet form Fa ($4.9 \times 2.9 \times 1.9$). Seal 14 obv., Seal 19 rev., Seal 22 u. edge, Seal 8 left edge.

PF 187

¹1 ME w.QA.BAR.lg w.²tar-mu.lg w.kur-ru-³sa-um m.Ke-da-⁴ud-da uk-ke zik-⁵ka-ka h.be-ul ⁶23-me-man-na

¹⁻⁵100 BAR (of) kurrusam tarmu (grain) has been deposited to (the account of) Kedadda. ⁵⁻⁶23rd year.

Tablet form Cd $(5.1 \times 4.2 \times 1.9)$. Seals 14, 19, and 22 rev.; Seal 8 left edge.

PF 188

¹¹10¹(+)1 w.QA.¹BAR¹.lg w.²tar-mu.lg w.kur-ru-sa-³um m.Kam^a-ma-da^b-⁴um-ma uk-ke ⁵zik(!)-ka-ka h.be-⁶ul 23-me-man-na

¹⁻⁵11 BAR (of) kurrusam tarmu (grain) has been deposited to (the account of) Kammadamma. 5-623rd year.

Tablet form Cc $(4.7 \times 3.9 \times 1.9)$. Seals 14, 19, and 22 rev.; Seal 8 left edge.

* Kam is followed by an erasure.

^b da is followed by an erasure.

PF 189

¹85 w.tar-mu ²w.kur-ru-sa(!)-um ³m.Kar-ki-iš uk-ku ⁴zik(!)-ka-ka h.be-ul 20(+)⁵3-umme-man-na

¹⁻⁴85 (BAR of) kurrusam tarmu (grain) has been deposited to (the account of) Karkiš. ⁴⁻⁵23rd year.

Tablet form Fa (5.0 \times 3.0 \times 2.0). Seal 19 lower edge, Seals 14 and 22 rev., Seal 8 left edge.

¹40 w.QA.BAR.lg w.tar-²mu.lg w.kur-ru-sa-um ³m.Ku-un-da uk-ke ⁴zik-ka-ka h.be-ul ⁵23-me-man-na

¹⁻⁴40 BAR (of) kurrusam tarmu (grain) has been deposited to (the account of) Kunda. ⁴⁻⁵23rd year.

Tablet form Db (5.0 \times 3.6 \times 1.9). Seal 19 lower edge, Seals 14 and 22 rev., Seal 8 left edge.

PF 191

¹1 ME 50(+)2(!) w.tar-mu²w.kur-ru-sa-um ³m.¹Mar¹-ri-ya-bad(?)^a-da-na ⁴uk-ku ^rzik(!)-ka¹-ka ⁵h.be-ul ^r23¹-um-me-man-na

¹⁻⁴152 (BAR of) kurrusam tarmu (grain) has been deposited to (the account of) Marriyabaddana(?). ⁵23rd year.

Tablet form Fa $(5.2 \times 3.4 \times 2.1)$. Seal 19 obv., Seals 14 and 22 rev., Seal 8 left edge. * bad(?) wr. as BAR. **PF 192**

¹50 w.tar-mu ²w.kur-ru-sa-um ³m.Mi^a-iš-ši^b-ya-an-na uk-ku ⁴zik(!)-ka-ka h.be-ul ⁵((ul)) 23-um-me-man-na

¹⁻⁴50 (BAR of) kurrusam tarmu (grain) has been deposited to (the account of) Miššiyanna. ⁴⁻⁵23rd year.

Tablet form Fa $(5.3 \times 3.3 \times 2.3)$. Seal 14 obv., lower edge; Seal 19 rev.; Seal 22 u. edge (left edge destroyed).

^a Mi wr. over erasure.

^b ši wr. over erasure.

PF 193

¹5 ME w.QA.BAR.lg ²fw¹.tar-mu.lg w.kur-³ru-sa-u[m] f.Pi-⁴la-ka uk-ke ⁵zik-ka-ka h.^fbe¹-⁶ul 23-me-ma[n-]^{edge 7}na

¹⁻⁵500 BAR (of) kurrusam tarmu (grain) has been deposited to (the account of the woman) Pilaka. 5-723rd year.

Tablet form Cd ($4.6 \times 3.8 \times 1.7$). Seals 14, 19, and 22 rev.; Seal 8 left edge.

PF 194

¹1 ME 23 w.QA.BAR^a.lg ²w.tar-¹mu¹.lg w.kur-ru-³sa-um m.Pir-mi-iz-⁴za uk-ke zik-ka-⁵¹ka(?)^{1b} h.be-ul 23-m[e^c-]⁶man-na

¹⁻⁵123 BAR (of) kurrusam tarmu (grain) has been deposited to (the account of) Pirmizza. ⁵⁻⁶23rd year.

Tablet form Bd (4.6 \times 3.9 \times 1.8). Seal 14 lower edge, Seals 19 and 22 rev., Seal 8 left edge.

^a BAR wr. over erasure.

^b ka(?) looks like LI, which makes no sense; possibly it was written over an erasure.

^e me wr. on r. edge.

PF 195

¹1 ME 20 w.tar-mu ²[']w.kur¹-ru-sa-um ³[m¹.Ši-ra-da-um-ma ⁴uk-ku zik(!)-ka-ka ⁵h.be-ul 22-um-me-man-⁶na

¹⁻⁴120 (BAR of) kurrusam tarmu (grain) has been deposited to (the account of) Širadamma. ⁵⁻⁶22nd year. Tablet form Fa (4.9 \times 3.2 \times 2.0). Seal 14 lower edge, Seals 19 and 22 rev., Seal 8 left edge.

PF 196

¹40 ^rw.tar¹-mu ²w.kur-^rru-sa¹-um ³m.Ú-iš-da-ik-ka ⁴uk-ku zik(!)-ka-ka ⁵h.be-ul 23-um-⁶man-na

¹⁻⁴40 (BAR of) kurrusam tarmu (grain) has been deposited to (the account of) Ušdakka. ⁵⁻⁶23rd year.

Tablet form Fa, unusually thick (4.6 \times 3.0 \times 2.3). Seal 19 lower edge, Seals 14 and 22 rev., Seal 8 left edge.

PF 197

¹[x w¹.QA.BAR.lg ²[w¹.tar-mu.lg w.kur-³^ru¹-sa-um m.Za-⁴ú-ka uk-ke ⁵zik-ka h.be-⁶ul 23-me-na

 ^{1-5}x BAR (of) kurrusam tarmu (grain) (has been) deposited to (the account of) Zauka. $^{5-6}23$ rd year.

Tablet form Cb ($4.3 \times 3.4 \times 1.8$). Seals 14 and 19 rev., Seal 22 u. edge (left edge destroyed).

PF 198

¹70 w.QA.BAR.lg ²w.tar-mu.lg w.kur-³ru-sa-um m.Zi-⁴ma-ak-ka uk-ke ⁵zik-ka-ka h.be-⁶ul 23-me-^{edge 7}na

¹⁻⁵70 BAR (of) kurrusam tarmu (grain) has been deposited to (the account of) Zimakka. ⁵⁻⁷23rd year.

Tablet form Cc ($4.8 \times 3.8 \times 1.9$). Seals 14 and 19 rev., Seal 22 u. edge, Seal 8 left edge.

PF 199

¹23 w.tar-¹mu¹.²lg ke-um m.¹Kar¹-³ki-iš uk-¹ke¹ ⁴zik-kak-ka h.Ba-⁵ak-ti-iš h.b[e-]⁶ul 25-¹um¹-⁷me-na

¹⁻⁵23 (BAR of) tarmu (grain) has been deposited (as) kem to (the account of) Karkiš (at) Baktiš. ⁵⁻⁷25th year.

Tablet form Ba ($4.5 \times 4.0 \times 2.3$). Seal lower edge, rev., u. edge, r. edge; another seal left edge.

PF 200

¹3 ši 6 me 30 h.ba-lu-um ²3 ši 4 me 40 m.taš-šu-íp-na^a ³PAP 7 ši 70 w.tar-mu ⁴ke-um ha-da-ka ⁵h.Hi-da-li ^{edge 6}be-ul 18-mi-⁷me-na ^{rev. 8}kur-min m.Ša-ut-ra-⁹[x-]na

¹⁻⁵3,630 (BAR for) the storehouse, 3,440 for the army, total 7,070 (BAR of) *tarmu* (grain), has been deposited as *kem* (at) Hidali. ⁶⁻⁷18th year. ⁸⁻⁹(It is) to be entrusted to Šatra...

Tablet form Ec $(5.0 \times 3.5 \times 1.7)$. Seal 99 rev., Seal 64 left edge, third seal rev., fourth seal u. edge.

* na wr. on r. edge. Below line 2 space for one line is left blank.

PF 201

¹2 ME 4 w.pi-ut ²kur-min m.At-ti-na ³ke-um ha-da-ka ⁴h.Li-ud-du ⁵be-ul 20-mi-na

¹⁻⁴204 (BAR of) figs entrusted to Atti has been deposited as kem (at) Liduma. ⁵20th year.

Tablet form Ce $(4.0 \times 3.3 \times 1.4)$. Seal 228 lower edge, rev.; Seal 99 rev., left edge.

¹35 w.pi-ut ²ke-[u]m ha-da-³ka h.Ti-li-man ⁴be-ul 22-⁵mi-na

1-335 (BAR of) figs has been deposited as kem (at) Tiliman. 4-522nd year.

Tablet form Eb $(4.2 \times 3.0 \times 1.6)$. Seal 228 (apparently) lower edge, Seal 99 left edge, third seal (apparently) rev.

PF 203

¹5 w.tar-mu ²w.ha-da-ti-iš ³ke-um m.Ba-⁴ka-ba-aš-ša ⁵uk-ke zik-⁶ka-ka h.be-ul ^{edge 7}23um-me-man-na ^{rev. 8}h.Hu-zi-ka-an

¹⁻⁶5 (BAR of) hadatiš tarmu (grain) has been deposited (as) kem to (the account of) Bakabašša. $^{6-7}23$ rd year. $^{8}(At)$ Huzikan.

Tablet form Da $(3.5 \times 2.7 \times 1.6)$. Seal rev., u. edge; another seal left edge.

PF 204

¹23 w.MA.lg ²ke-um m.An-³ku-ma-na uk-⁴ke da-ka ⁵h.Iš-du-raš-⁶nu-ma h.be-ul ^{edge 7}23-na

¹⁻⁶23 (BAR of) dates has been deposited (as) kem to (the account of) Ankumana, at Išdurašnu. ⁶⁻⁷23rd year.

Hole on r. edge $(2.8 \times 2.1 \times 1.3)$. No seal.

PF 205

¹11 w.pi-ut ²15 w.ha-su-ur ³16 w.ke-iš-ba-ma^a ⁴PAP 42 w.mi-ik-⁵tám m.Pu-ti-⁶iz-za ke-um ^{edge 7}uk-ke zík-kak ⁸h.Kur(!)-ra-an ^{rev. 9}be-ul 20-na

¹⁻⁸11 (BAR of) figs, 15 (of) apples(?), 16 (of) kešbama, total 42 (BAR of) fruit, has been deposited (as) kem to (the account of) Putizza (at) Kurra. ⁹20th year.

Hole on r. edge $(3.0 \times 2.1 \times 1.4)$. No seal.

*-ba-ma, clearly written, is not likely to be an error for -šu-ur (cf. w.keššur, PF 644:4).

PF 206

¹24 w.ke-iz-pi-ut ²ke-um m.Ba-ka-³ba-da-da uk-ke ⁴zik-ka h.Kur-ra-⁵an h.be-ul 28-⁶umme-na

¹⁻⁵24 (BAR of) kezpit (fruit?) (has been) deposited (as) kem to (the account of) Bakabadada (at) Kurra. ⁵⁻⁶28th year.

Tablet form Ab $(3.7 \times 3.4 \times 1.9)$. Seal 197 lower edge, rev.; Seal 198 left edge.

PF 207

¹1 ме 30¹/₂^a w.мл.²lg ke-um m.Kar-³ku-ti-ya m.da-sa-⁴bat-ti-iš uk-ke zik-⁵kak-ka h.Kur-ra-an ⁶m.Am-mu-uk-ka ⁷ša-ra-man-na h.be-⁸ul 28-um-me-^{edge 9}na-ma

¹⁻⁵130¹/₂ (BAR of) dates has been deposited (as) kem to (the account of) Karkutiya the decurion (at) Kurra. ⁶⁻⁷Ammukka (will be) apportioning (it). ⁷⁻⁹In the 28th year.

Tablet form Ca $(3.8 \times 3.1 \times 2.0)$. Seal 197 lower edge, rev., u. edge; Seal 198 left edge.

 $\frac{1}{2}$ wr. over erasure.

PF 208

¹1 w.pi-ut ²2 w.ha-su-ur ³1 w.kaz-la ⁴23 w.du-ud-da ⁵9^a w.MA.lg^b ⁶[PA]P 36 w.mi-ik-^{edge 7}tam m.Ri-ma-⁸ad-da uk-ke ^{rev. 9}da-ka h.be-ul ¹⁰21-um-me-ma h.Tur-¹¹ši-ik-ka-an

¹⁻⁹1 (BAR of) figs, 2 (of) apples(?), 1 (of) kazla, 23 (of) mulberries, 9 (of) dates, total 36 (BAR of) fruit, has been deposited to (the account of) Rimadda. ⁹⁻¹⁰In the 21st year. ¹⁰⁻¹¹(At) Turšikkan.

Tablet form Bd $(3.5 \times 3.0 \times 1.4)$. Seal 178 rev., u. edge, left edge.

* 9 is preceded by erasure.

^b Below line 5 space for one line is left blank.

PF 209

¹1 w.ha-su-ur ²4 w.kaz-la ³9 w.ir-taš-ti-iš^a ⁴PAP 14 w.mi-ik-tam ⁵m.Hi-iš-ti-ma-^{edge 6}u-ú-iš uk-ke ⁷da-ka h.Ú-nu-^{rev. 8}da-ad-da h.be-⁹ul 22-um-^rme¹-m[a]

¹⁻⁸1 (BAR of) apples(?), 4 (of) kazla, 9 (of) irtaštiš, total 14 (BAR of) fruit, has been deposited to (the account of) Hištimauwiš (at) Unudadda. ⁸⁻⁹In the 22nd year.

Tablet form Bc $(3.8 \times 3.3 \times 1.7)$. Seal 178 (apparently) rev., u. edge, left edge.

* Below line 3 space for one line is left blank.

PF 210

¹1 w.šap.lg ²ke-^fum(!)¹ m.Ka-mi-³ir-sa uk-ku da-⁴ka h.be(!)^a-ul 23-⁵me-man-na

¹⁻⁴1 (BAR of) 3ap (fruit) has been deposited (as) kem to (the account of) Kamirsa. ⁴⁻⁵23rd year.

Tablet form Ec, greatest height near r. edge $(5.1 \times 3.5 \times 1.8)$. Seal 46 rev., Seal 76 left edge.

* be(!) wr. as bar.

PF 211

110 w.pi-ut 2ke-um m.Ka-3mar-sa uk-ke 4da-ka h.be-ul 523-me-man-na

¹⁻⁴10 (BAR of) figs has been deposited (as) kem to (the account of) Kamirsa. ⁴⁻⁵23rd year. Tablet form Da $(3.9 \times 3.0 \times 1.8)$. Seal 46 rev., Seal 76 left edge.

PF 212

¹21 w.pi-ut ²ke-um m.Ma-³ti-ma uk-ke ⁴da-ka h.be-^{edge 5}ul 23-me-⁶man-na

¹⁻⁴21 (BAR of) figs has been deposited (as) kem to (the account of) Matima. ⁴⁻⁶23rd year.

Tablet form Db (3.9 \times 3.0 \times 1.6). Seal 46 rev., Seal 76 left edge. Two lines of Aramaic written on u. edge, rev.

PF 213

¹¹30(+)5(?)¹/₂ w.²pi-ut ke-³um ^fm¹.Na-pa-⁴ri-iš uk-⁵ke da-ka ^{edge 6}h.be-ul ⁷23-me-man-na

¹⁻⁵35¹/₂(?) (BAR of) figs has been deposited (as) kem to (the account of) Napariš. ⁶⁻⁷23rd year.

Tablet form Bb $(3.7 \times 3.1 \times 1.7)$. Seal 46 rev., Seal 76 left edge. Three lines of Aramaic written on u. edge, rev.

PF 214

¹5 w.pi-ut ²ke-um m.³Na-pa-ri-iš ⁴uk-ke da-⁵ka h.be-ul ^{edge 6}23-me-man-na

¹⁻⁵⁵ (BAR of) figs has been deposited (as) kem to (the account of) Napariš. ⁵⁻⁶23rd year.

Tablet form Bc $(3.7 \times 3.1 \times 1.5)$. Seal 46 rev., Seal 76 left edge. Traces of two lines of Aramaic written on u. edge, rev.

¹³ du-ud-da ²ke-um m.³Ba-ka-ba-ad-⁴((ud-))da uk-ke ⁵da-ka rd(?)¹.be-^{edge 6}ul 23-me-^{rev. 7}[man]-^rna¹

¹⁻⁵3 (BAR of) mulberries has been deposited (as) kem to (the account of) Bakabada. ⁵⁻⁷23rd year.

Tablet form Eb ($4.0 \times 2.8 \times 1.6$). Seal 46 rev., another seal left edge. Two lines of Aramaic, mentioning *twt*, "mulberry (or sycamore)," written on u. edge, rev.

PF 216

13 w.du-ud-2da ke-um 3m.Du-ti-na 4uk-ku da-ka 5h.be-ul edge 623-me-man-Ina

¹⁻⁴3 (BAR of) mulberries has been deposited (as) kem to (the account of) Dutena. $^{5-6}23$ rd year.

Tablet form Cc $(3.7 \times 2.9 \times 1.4)$. Seal 46 rev., unidentifiable trace left edge. Two lines of Aramaic written on u. edge, rev.

PF 217

¹50 w.pi-ut ²ke-um m.³Kaš-ti-iš uk-⁴ke da-ka h.⁵be-ul 23-me-⁶man-na

¹⁻⁴50 (BAR of) figs has been deposited (as) kem to (the account of) Kaštiš. ⁴⁻⁶23rd year.

Tablet form Bb $(3.9 \times 3.3 \times 1.8)$. Seal 46 rev., another seal left edge. Two lines of Aramaic written on u. edge, rev.

PF 218

¹20 w.MA(.lg) ke-²um m.Kaš-ti-³iš uk-ke ⁴da-ka h.be-⁵ul 23-me-^{edge 6}[ma]n-na

¹⁻⁴20 (BAR of) dates has been deposited (as) kem to (the account of) Kaštiš. ⁴⁻⁶23rd year. Tablet form Bc ($3.7 \times 3.1 \times 1.6$). Unidentifiable seal traces rev., left edge.

PF 219

¹5 ME w.tar-^rmu¹ ²w.kur-ru-sa-um m.³Hi-ú-ka-la uk-ke ⁴da-ka h.be-ul 24-⁵um-me-na

¹⁻⁴500 (BAR of) kurrusam tarmu (grain) has been deposited to (the account of) Hiukala. ⁴⁻⁵24th year.

Tablet form Cc ($4.5 \times 3.6 \times 1.8$). Seal obv., three other seals (apparently) rev., fifth seal left edge, unidentifiable traces lower edge, u. edge.

PF 220

¹6 ме w.tar-^rmu.lg¹²w.kur-ru-sa-um ³m.La-mu-la uk-⁴ke da-ka h.be-⁵ul ¹24¹-um-me-na

¹⁻⁴600 (BAR of) kurrusam tarmu (grain) has been deposited to (the account of) Lamula. $^{4-5}24$ th year.

Tablet form Cc ($4.3 \times 3.5 \times 1.7$). Seal 306 obv.; Seal 229 rev.; Seal 230 rev., u. edge; Seal 307 left edge; fifth seal (apparently) lower edge.

PF 221

¹4 ME 60 w.tar-mu.lg ²w.kur-ru-sa-um ³m.Še-ud-da uk-ke ⁴da-¹ka¹ h.be[-u]l 24-⁵um-me-na

¹⁻⁴460 (BAR of) kurrusam tarmu (grain) has been deposited to (the account of) Šedda. ⁴⁻⁵24th year.

Tablet form Cc ($4.2 \times 3.5 \times 1.7$). Seal 306 obv.; Seal 229 (apparently) rev.; Seal 230 rev., u. edge; Seal 307 left edge.

¹83 w.QA.BAR.lg ²tar-mu.lg ke-³um m.d.Ša-ti-⁴Ti-kaš uk-ke ⁵da-ka h.be-⁶ul 24-um-^{edge 7}me-na d.ITU.lg ⁸d.Ka-ir-ba-^{rev.} ⁹ši-iš-na

¹⁻⁵83 BAR (of) tarmu (grain) has been deposited (as) kem to (the account of) Šati-Tikaš. ⁵⁻⁹24th year, sixth month.

Tablet form Cc $(3.6 \times 2.8 \times 1.4)$. Seal rev., left edge. Two lines of Aramaic written on u. edge, rev.

PF 223

¹¹40¹(+)1 w.QA.BAR.lg ²w.tar-mu(!)^a.lg ke-³[u]m m.Ša-a-da uk-⁴ke zik-kak-ka ⁵h.be-ul 25-⁶um-me-na-ma

¹⁻⁴41 BAR (of) tarmu (grain) has been deposited (as) kem to (the account of) Šāda. ⁵⁻⁶In the 25th year.

Tablet form Bb (4.1 \times 3.6 \times 2.0). Seal lower edge, rev., u. edge; another seal left edge. * mu(!) wr. as HI.

PF 224

¹¹70¹ w.pi-ut ²25 w.ki-ik-du ³PAP 95 w.mi-ik-tám ke-⁴um ha-da-ka h.Ma-iš-⁵la-ap-ti h.be-ul ⁶21-um-me-na ^{edge 7}m.Ku-du-¹ur a¹-ak ⁸m.¹Ba-ka¹-du-iš-da ^{rev. 9}ke-¹um¹ ha-da-iš-da

¹⁻⁵70 (BAR of) figs, 25 (of) kikdu, total 95 (BAR of) fruit, has been deposited as kem (at) Mašlapti. ⁵⁻⁶21st year. ⁷⁻⁹Kudur and Bakadušda deposited (it) as kem.

Rectangular, u. edge and lower edge slightly curved $(5.6 \times 2.8 \times 1.7)$. Seal rev., another seal r. edge, unidentifiable seal trace left edge.

PF 225

¹1 ME 40 w.ha[-su(?)-u]r(?) ²30 w.du-ud[-d]a[-u]m ³1 ME 10 w^a.pi-¹ut¹ ⁴60 w.MA.lg PAP^b 3 ME ⁵40 w.mi-ik-tám ⁶h.Du-ur m.Kam-pi(?)^{c_7}iz-za ke-um uk-^{edge 8}ke da-¹ka¹ [m]. ¹At¹⁻⁹te-ka-¹ma¹ a-ak ^{rev. 10}m.ak-ka-ya-še ke^{d_11}um ha-da-iš be-¹²ul 23-na m.Za^{e_13}mannu-ma ša-ra-man-¹⁴na

¹⁻⁸140 (BAR of) apples(?), 30 (of) mulberries, 110 (of) figs, 60 (of) dates, total 340 (BAR of) fruit, has been deposited (at) Dur (as) *kem* to (the account of) Kambezza(?). ⁸⁻¹¹Attekama and his companion(s) deposited (it) as *kem*. ¹¹⁻¹²23rd year. ¹²⁻¹⁴Zamannuma (will be) apportioning (it).

Tablet form Ad $(3.7 \times 3.5 \times 1.6)$. Stamp seal left edge; two other seals rev., u. edge.

^a w wr. over erasure.

^b PAP wr. over erasure.

 $\circ pi(?)$ has an extra horizontal wedge.

^d ke wr. over erasure.

a wr. over erasure.

PF 226

¹¹⁵¹ ME 20 w.tar-mu ²kur-min m.Sa-ik[-]³ti-ti ¹h¹.Ul-l[a-]⁴pi-ut-be-na ke[-]⁵um ha-da-ka ⁶be-ul 24-mi-na

¹⁻⁵520 (BAR of) tarmu (grain), entrusted to Saktiti of the Ullapit (people), has been deposited as kem. $^{6}24$ th year.

Tablet form Bf $(5.1[+.2?] \times 4.6 \times 1.8)$. Seal 99 left edge; two or three other seals obv., rev.

¹1 Š[I 6(?)¹ ME 94 ²tar-mu.lg kur-min (m....-na) ³m.Ha-pu-man-ya ⁴du-ša KAŠ.lg ⁵ha-zik-ka-iš-da ⁶Ih.be¹-ul 22-me-na

¹⁻⁵1,694(?) (BAR of) tarmu (grain), supplied by(?), Appumanya received, and deposited (it) for (making?) beer. ⁶22nd year.

Tablet form Cc (4.1 \times 3.2 \times 1.6). Seal rev., another seal left edge, unidentifiable seal trace lower edge.

PF 228

¹1 ME 14 (BAR) 5^a w.QA.lg^b ²^ttar¹-mu.lg m.An-³ru-na ^tdu¹-ša KAŠ.lg ⁴ha-zík(!)-ka^o-iš-⁵da kur-min m.Sa-ak-^{edge 6}((ak-))ti-ti-na be-ul ⁷25-na

¹⁻⁵114.5 (BAR of) tarmu (grain) Anruna received, and deposited (it) for (making?) beer. ⁵⁻⁶(It is) to be entrusted to Saktiti. $^{6-7}25$ th year.

Tablet form Ba $(3.9 \times 3.3 \times 2.0)$. Seal rev., another seal left edge.

* 5 wr. over erasure.

^b lg wr. on r. edge.

° ka wr. over erasure.

PF 229

¹2 pi-ut ha-zík-²ka-iš GEŠTIN.lg ³v.Par-na-ak-ka ⁴¹hi¹-še ha-zík-⁵ka-iš ^{edge 6}GEŠTIN.¹lg(!)¹ ša-ap-⁷pan-na

¹⁻²2 (BAR of) figs he deposited for (making?) wine. ³⁻⁷Parnaka deposited (it) for (making?) δap wine.

Tablet form Da (4.1 \times 3.1 \times 1.9). Seal left edge; unidentifiable seal traces rev., u. edge.

PF 230

¹2 PI 3 ŠI 8 ME 19 ŠE.BAR.lg ²kur-min m.Ku-tuk-ka-na ³h.kan-ti-ma da-ka ⁴h.Ti-ra-iz-zi-iš ⁵h.be-ul 21-me(!)-man-na

¹⁻⁴23,819 (BAR of) grain, entrusted to Kuntukka, has been deposited in the storehouse (at) Shiraz. ⁵21st year.

Tablet form Ee $(4.3 \times 3.0 \times 1.3)$. Seal 65 rev., left edge.

PF 231

¹2 ME 50(!)(+)7 (irtiba) 2 BAR 1 QA ²ŠE.BAR.lg da-ka 2 ME 33 (irtiba) 2 BAR $\frac{1}{2}$ ³nu-ti-ka hi-da-ka ⁴h.Ša-šu-ka-na-iš ⁵kur-min m.Man(?)-da(?)-raš(?)-ba(?)^a-na ⁶h.be-ul 21-um-⁷me-man-na-ma

ya-ni ⁸h.hal-tap hi bat-ti-^{edge} ⁹zi-ik-nu-še rab-¹⁰ba-ka šà-mi ^{rev. 11}da-ak

¹⁻³773.1 BAR (of) grain was deposited, together with 701.5 BAR set aside (for seed?). 4^{-5} (It was) entrusted to Mandarašba(?) (at) Šašukana. 6^{-7} In the 21st year.

⁷⁻¹¹Afterwards the copy(?) of this haltap was "bound," and the $\check{s}\lambda$ -mi was deposited.

Tablet form Ab (4.1 \times 3.9 \times 2.2). Inscribed seal rev., u. edge, left edge.

• Man(?)-da(?)-raš(?)-ba(?) wr. over erasure.

PF 232

¹⁵ rap-tam ²⁹ hi-du(!)^a ³⁶ ku-ip-šu ⁴PAP 20^b UDU.NITÁ.lg m(!).Sunki-na^o-⁵ki da-iš-da me-⁶ni m.Su(?)^d-ut(?)-pi-ut(?)^e uk-⁷ke mar-ri-ka ⁸d.be-ul 21-um-⁹me-na d.ITU.lg Mi-¹⁰yakan-na-iš-na-ma^f ¹¹m.Še-ip-zil-l[a] ^{edge 12}uk-ke mar-ri-¹³ka ^{rev. 14}2 kar-li GURUŠ-na ¹⁵2 pu-tú-ba GURUŠ-na^g ¹⁶1 pu^b-tú MUNUS-naⁱ

¹⁻⁵5 (male) goats, 9 (female) goats, 6 ewes, total 20 small cattle, Sunkinaki deposited.
 ⁵⁻⁷Then they were "taken upon" (assigned to?) Sutpit(?). ⁸⁻¹⁰In the 21st year, twelfth month.
 ¹¹⁻¹²"Taken upon" Šepzilla were: 2 male kids, 2 male lambs, 1 female lamb.

Rectangular $(3.2 \times 5.1 \times 1.7)$. No seal.

* du(!) wr. as arad.

^b 20 is followed by an erasure.

° Sunki-na- wr. on r. edge.

^d Su(?) evidently wr. over erasure.

• Su(?)-ut(?)-pi-ut(?) is possibly to be read Zi(!)-is(!)-pi-is(!).

f ma wr. on r. edge.

g na wr. on r. edge.

h pu wr. over erasure.

i na wr. on r. edge.

C 2 TEXTS (PF 233–258): ACCOUNTING BALANCES

PF 233

¹57 (irtiba) 2 BAR NUMUN.lg nu-ti-ka ²93 (irtiba) 1 BAR ši-man ³2 ME 28 (irtiba) šE.GAL.lg ⁴17 (irtiba) ab-be-KI+MIN ŠE.BAR.lg-na ⁵PAP 3 ME 96 (irtiba) ha-du-ya-iš ⁶74 (irtiba) ši-man su-ut hu-ut-ti-na ⁷PAP 4 ME 70 (irtiba) šE.BAR.lg šu-tur da-ka ⁸h.Ku-ti-ma-iš^a kur-min m.Bat-ti-⁹ka-ma-na

h.be-ul 21-u[m-me-]¹⁰man-na d.ITU(!).lg d.Sa[-mi-]^{edge 11}man-da-na-ma aš-ša-ka [(xx)]^b ^{rev. 12}ha-me-ir m.kur-taš-be gal-l[i in(?)-ni(?)] ¹³[du¹-iš

¹⁻⁹173 BAR set aside (for) seed, 280 BAR (of) *šiman*, 684 (BAR of) *šE* GAL.lg, 51 (BAR of) barley bread(?), total 1,188 (BAR for) provisions, (plus) 222 (BAR of) *šiman* to make *sut*, (grand) total 1,410 (BAR of) grain, has been carried forward (as) balance (at) Kutima, entrusted to Battikama.

⁹⁻¹¹It was reckoned in the 21st year, eleventh month.

 $^{12-13}$ At that time the workers had not(?) received the ration.

Tablet form Ef (6.5 \times 4.4 \times 1.7). Seal rev., u. edge, r. edge, left edge.

^a *iš* wr. over erasure.

^b Probably nothing is missing.

PF 234

¹³ ¹ŠI¹ 9 ME 4 ŠE.BAR.lg ²ľšu-tur¹ da-ka kur-min ³m.Par-ru-na m.Ma-li-⁴iš h.¹ul¹-li-ra h.⁵Taš-pa-ak

h.be-ul edge 621-na d.ITU.lg 7Mi-ya-1kan1-na-iš-rev. 8na-1ma1 ha-1si1-ka

¹⁻⁵3,904 (BAR of) grain has been carried forward (as) balance, entrusted to Parru, Mališ (being) the delivery man, (at) Tašpak.

⁵⁻⁸It was reckoned in the 21st year, twelfth month.

Tablet form Db $(4.6 \times 3.5 \times 2.0)$. Seal 57 rev., left edge; another seal rev.

PF 235

¹2 PI 1ª ŠI 7 ME ²12 [†]ŠE.BAR.lg¹ šu-tur ³da-ka h.Šu-ur-⁴m.sunki-ri m.Na-⁵ap-pu-^fpu¹ h.kan-ti-⁶ra m.[†]Te¹-man ul-⁷li-ra be-ul ^{edge} ⁸21-na

⁰na-aš

¹⁻⁷21,712 (BAR of) grain has been carried forward (as) balance (at) Šursunkiri, Nappupu (being) the storekeeper, Teman (being) the delivery man. ⁷⁻⁸21st year.

⁹He said(?).

Tablet form Bc (4.7 \times 4.0 \times 2.0). Seal 131 lower edge, rev., u. edge, r. edge, left edge.

* 1 wr. over erasure.

PF 236

¹¹8 ME¹ 67¹/₂ šE.BAR.lg^a ²šu-tur^b da-ka kur-min ³m.Ba-be-na-na h.be-ul ⁴21 h.Muš-liir-na

⁵mu-ša-an hi h.be-ul 22-⁶na hu-ud-da-ak

 $^{1-4}867\frac{1}{2}$ (BAR of) grain has been carried forward (as) balance, entrusted to Babena, year 21, at Mušlir.

^{5–6}This account was made (in) the 22nd year.

Tablet form Da $(4.2 \times 3.1 \times 1.9)$. Seal rev., left edge.

^a lg is followed by an erasure (of HAL?).

^b šu-tur wr. over erasure.

PF 237

¹23¹/₂ šE.BAR.lg ²šu-tur da-ka ³kur-min m.Za-ak-ma-na-⁴na

be-ul 22-na edge 5d.'ITU1.lg Tur-6na-7ba1-zi[-i]š-rev. 7na ha-si-ka 8h.Uk(?)a-7par1-ri-an-9da(-)x-iš

 $1-423\frac{1}{2}$ (BAR of) grain has been carried forward (as) balance, entrusted to Zakmana.

⁴⁻⁹It was reckoned (in) the 22nd year, fifth month, (at) Ukparrianda..š(?).

Tablet form Ca $(3.3 \times 2.7 \times 1.7)$. Seal 57 rev., u. edge, left edge.

* Uk(?) is perhaps to be read Mu.

PF 238

¹1 ME w.ir-du-ma-um šE.BAR.lg ²1 ME 1 W.KI+MIN^a ŠE.GIG.lg ³'šu-tur¹ da-ka kur-min m.⁴'Ka¹-rak-ka-na

edge 5180(?)¹(+)6 w.ir-du-ma-um šE.BAR.lg^b 61am¹-ba-raš-na am-ba-ra-⁷¹bar¹-ra m.Ba-ib-ba rev. 8[š]u-tur ¹da¹-ka

°1 ме 3 w.ir-du-ma-um še.вак.lg ¹⁰h.pa-mi-raš-na h.pa-mi-¹¹ra-bat-ti-iš m.Aš-ba-¹²[a]z-za šu-tur da-ka

PAP hi ^{u. edge 13}^fh.¹Par-ru-sa ha-si-ka d.¹⁴ITU.lg Tur-na-ba-zi-iš-na ¹⁵h.be-ul.lg 22-umme-man-na

¹⁻⁴300 BAR (of) barley, 303 BAR (of) šE.GIG.lg (grain) has been carried forward (as) balance, entrusted to Karakka.

⁵⁻⁸258(?) BAR (of) barley at the storehouse, the storekeeper (being) Babba, has been carried forward (as) balance.

⁹⁻¹²309 BAR (of) barley at the granary(?), the granary(?) chief (being) Ašbazza, has been carried forward (as) balance.

¹²⁻¹⁵All this was reckoned (at) Parrusa, (in) the fifth month, 22nd year.

Rectangular (5.2 \times 2.2 \times 1.7). No seal.

* KI+MIN is preceded and followed by traces left over from an erasure (presumably of *ir-du-ma-um*). ^b lg wr. on r. edge.

PF 239

¹2 ME 80 ^{[w.BAR.lg¹} šE.BAR.lg²šu-tur da-ka be-ul ³22-um-me-man-na h.Hi-⁴ba-iš kur-min ^{[m.Hu¹-iš^a-⁵da-na m.^{[tu¹}-ma-ra ⁶m.Zi-ba-^{[ak¹-ka m.ul-⁷]i-ra m.Ir-še-na ^{edge §}ša-raman-na(!)}}

^rd.ITU.lg¹ ⁹[d¹.Ha^b-na-^rma¹-ka^c-na ^{rev. 10}[h¹.hal-mi ^rdu^{1d}-nu-^rka¹ pi-^rkin(?)¹¹¹NUMUN.lg

¹⁻⁷280 BAR (of) grain has been carried forward (as) balance, 22nd year, (at) Hibaš, entrusted to Uštana the grain handler, (and) Zibakka the delivery man. ⁷⁻⁸Iršena (will be) apportioning (it).

⁸⁻¹¹(In) the tenth month the sealed document was given (for?)ing(?) seed.

Tablet form Db $(4.5 \times 3.4 \times 1.8)$. Seal 57 rev., Seal 131 left edge, third seal rev.

^a *iš* wr. over erasure.

^b Ha wr. over erasure.

^c ka wr. over erasure. ^d du wr. over erasure.

PF 240

¹9 ŠI 5 ME 2 ¹ŠE¹.BAR.lg ²Šu-tur da-ka kur-min ³m.Ba-ka-du-iš-da-na ⁴h.Li-ud-du-ma ⁵be-ul 22-mi-na ⁶d.ITU.lg d.Mi-ka-na-^{edge 7}na-ma mu-ši-me hu-⁸ut-tuk-ka

¹⁻⁴9,502 (BAR of) grain has been carried forward (as) balance, entrusted to Bakadušda, (at) Liduma.

⁵⁻⁸In the 22nd year, twelfth month, the accounting was done.

Tablet form Fa $(5.2 \times 3.3 \times 2.0)$. Seal 103 lower edge, rev., left edge.

PF 241

¹1 PI 2 ŠI 8 ME ²70^a(+)2 ŠE.BAR.lg ŠU-³tur da-ka h.Ir-⁴iš-du-ma-ka d.⁵be-ul 22^b[-n]a ⁶kur-min m.Mu-iš-⁷ka-na m.Da-^{edge 8}a-hi-ú-uk-^{rev. 9}ka ša-ra-man-na

¹⁻⁷12,872 (BAR of) grain has been carried forward (as) balance (at) Irišdumaka, 22nd year, entrusted to Muška. ⁷⁻⁹Dāhiwukka (will be) apportioning (it).

Tablet form Cb $(3.5 \times 2.8 \times 1.5)$. Seal 79 rev., left edge.

^a 70 is followed by an erasure.

^b 22 is possibly to be read 20(+)^[3].

PF 242

¹[...] šE.BAR.lg ²šu-tur da-ka ³mar-da nu-¹tuk¹-ka ⁴h.Ak-na-zi-iš kur-⁵min m.Ma-u-ziut-⁶ra-na

h.be-ul ⁷22-na mi-ši^a-na ^{edge 8}me-en ha-du-iš

¹⁻⁶... (BAR of) grain has been carried forward (as) balance, and set aside (as?) marda, (at) Aknaziš, entrusted to Mauzittarra.

 $^{6-8}(In)$ the 22nd year the account for(?) men he received(?).

Tablet form Ab $(3.3 \times 3.1 \times 1.7)$. Seal 57 rev., u. edge, r. edge, left edge.

* ši wr. over erasure.

PF 243

¹70 še.bar.lg šu-tur ²da-ka mar-da nu-tuk-³ka h.Ku-un-tur-ru-iš ⁴h.At-ya-na kur-min m.Ša-⁵ke-ma-na h.be-ul 22-⁶um-me-na

ya-ni h.be-⁷ul 23-um-me-ma d.⁸¹ITU¹.lg Tur-na-⁵ba-^{edge}⁹zi-iš¹-na-ma za-li ¹⁰¹aš-ša¹-ka ha-um-⁵me-^{rev. 11}ir-da¹ d.ITU.lg ¹²Kar-ma-ba-taš-na-¹³ma a-ak Tur-na-ba-zi-¹⁴iš-na 2-e-dana gal-¹⁵la in-ni du-iš

¹⁻⁶70 (BAR of) grain has been carried forward (as) balance, and set aside (as?) marda, (at) Kunturruš of (the district) Attiva, entrusted to Šakema, (in) the 22nd year.

⁶⁻¹⁰Afterwards, in the 23rd year, in the fifth month, the zali was reckoned.

¹⁰⁻¹⁵At that time, in the fourth month and the fifth, for 2 (months), they did not receive the rations.

Tablet form Bb $(3.9 \times 3.4 \times 1.9)$. Seal rev., left edge; another seal u. edge.

¹3 ši 9 me 85 še.bar.²lg h.Da-u-ti-ya-iš-³ma šu-tur da-ka kur-¹min¹ ⁴m.Ša-iš-šu-¹uk¹-ba-na ⁵m.Hal-te-ka-du-iš h.⁶ul-li-ri-ri m.Sa-⁷ra-ku-iz^a-zi-iš ⁸ša-ra-man-na d.^{edge 9}ITU.lg d.Sa-mi-¹⁰maš-da-na ha-ši-^{rev. 11}na-aš h.be-ul 20(+)¹²3-um-me-man-na

¹⁻⁶3,985 (BAR of) grain at Dautiyaš has been carried forward (as) balance, entrusted to Šaššukba, (and) Haltekaduš his delivery man. ⁶⁻⁸Sarakuzziš (will be) apportioning (it). ⁸⁻¹²Eleventh month, 23rd year.

Tablet form Ae $(4.8 \times 4.5 \times 1.9)$. Seal rev., left edge.

* -ra-ku-iz- wr. over erasure.

PF 245

¹¹¹ ME 15 ŠE.BAR.lg ²Šu-tur da-ka ³be-ul ¹23-na¹ ⁴h.Ha-kur-¹ti-iš¹ ⁵kur-min m.Ha-tur-⁶ba-nu-iš-na ⁷m.Šu-ud-da-^{edge 8}ya-u-da ša-⁹ra-man-na

¹⁻⁶115 (BAR of) grain has been carried forward (as) balance, 23rd year, (at) Hakartiš, entrusted to Hatarbanuš. ⁷⁻⁹Šuddayauda (will be) apportioning (it).

Tablet form Cb $(3.6 \times 2.8 \times 1.6)$. Seal rev., left edge.

PF 246

¹2 ME 82¹/₂ ŠE.BAR.lg ²kur^a-min m.Tur-pi-³iš-na m.Ba-ri-ik-⁴sa-mi-iš i kur-ma-⁵ka be-ul 24-um-⁶me-man-na d.ITU(!).lg(!) ^{edge 7}d.Mi-ka-na-¹iš¹-⁸na d.Mi-ka-na ^{rev. 9}me-ša-an ŠE.BAR.¹lg¹ šu-^{r. edge 10}tur da-ka h.Mur-ka-zi-¹iš¹b

¹⁻⁵282 $\frac{1}{2}$ (BAR of) grain, supplied by Turpiš, was entrusted to Bariktimiš.

5-10(In) the 24th year, twelfth and thirteenth months, the grain has been carried forward (as) balance (at) Murkaziš.

Tablet form Cc $(4.4 \times 3.4 \times 1.7)$. Seal rev.; another seal u. edge, left edge.

• kur is preceded by an erasure.

^b-ka-zi-^fiš¹ wr. on u. edge.

PF 247

¹1 ME 32¹/₂ ŠE.BAR.lg ²kur-min m.Ti-ri-ya-³na ¹Šu-tur¹ da-ka ⁴h.¹Zi-la¹-Hu-pan m.Ú-⁵ištan-na ša-ra-man-na

6m.1Ba1-ku-uk-ba-ma 7tal-li-iš-da

¹⁻⁴132 $\frac{1}{2}$ (BAR of) grain, entrusted to Tiriya, has been carried forward (as) balance (at) Zila-Umpan. ⁴⁻⁵Uštana (will be) apportioning (it).

^{6–7}Bakukbama wrote (the text).

Tablet form Db ($4.1 \times 3.0 \times 1.6$). Seal 9 rev., u. edge, r. edge, left edge.

PF 248

¹1 ME 10 ŠE.GIŠ.Ì.lg ²Šu-tur da(!)-ka kur-mi ³m.Ha-za-ak-ra-na ⁴be-ul 21-me-na ⁵d.ITU.lg [']Mi¹-ka-na-na-ma ⁶[']mu-ši¹-m[e h]u-[']ut¹-tuk-ka ⁷h.Za-ak-z[a-k]u

¹⁻³110 (BAR of) sesame has been carried forward (as) balance, entrusted to Azzakra. ⁴⁻⁷In the 21st year, twelfth month, the accounting was done (at) Zakzaku.

Tablet form Ea $(4.2 \times 2.8 \times 1.8)$. Seal 103 lower edge, rev., left edge.

PF 249

¹2 ME 20 w.tar-²mu.lg šu-tur ³da-ka h^a.Kan-du-⁴ma be-ul 21-⁵na m.Ir-du-⁶ba-ma kan-^{edge 7}ti-ra m.Ša-⁸ak^b-ši-ya ul-^{rev. 9}li-ri-ri(!)^o

¹⁻⁹220 (BAR of) tarmu (grain) has been carried forward (as) balance (at) Kanduma, 21st year, Irdubama (being) the storekeeper, Šakšiya (being) his delivery man.

Tablet form Aa $(3.6 \times 3.3 \times 2.0)$. Seal 131 rev., u. edge, r. edge, left edge.

^a h wr. over erasure.

^b ak wr. over erasure.

ri(!) is followed by as, which is left over from an erasure. Below line 9 there are traces of three erased signs.

PF 250

¹1 ME 40 w.tar-mu(!) ²kur^a-min m.Mu-iš-ka-³na šu-tur da-ka ⁴h.Ma-kar-ki-iš ⁵be-ul 23-um-⁶me-man-na m.^{edge 7}Še-ud-da ša-^{rev. 8}ra-man-na

¹⁻⁶140 (BAR of) *tarmu* (grain), entrusted to Muška, has been carried forward (as) balance (at) Makarkiš, 23rd year. ⁶⁻⁸Šedda (will be) apportioning (it).

Tablet form Da $(3.3 \times 2.5 \times 1.8)$. Seal 79 rev., left edge.

^a kur wr. over erasure.

PF 251

¹1 ši 63 w.²tar-mu šu-tur ³da-ka be-ul ⁴23-na h^a.Tam-⁵mar-ša-an kur-min ⁶m.Kam-beiz-⁷za-na m.Šu-^{edge} ⁸ud-da-ya-u-^{rev.} ⁹da ša-ra-man-na

¹⁻⁷1,063 (BAR of) *tarmu* (grain) has been carried forward (as) balance, 23rd year, (at) Tammaršan, entrusted to Kambezza. ⁷⁻⁹Suddayauda (will be) apportioning (it).

Tablet form Ea $(3.8 \times 2.6 \times 1.6)$. Seal 79 rev., u. edge, r. edge, left edge.

^a h wr. over erasure.

PF 252

¹4 ⁽w.kaz-li¹ ²6 ⁽w.ir-taš¹-ti-iš ³PAP 10 w.mi-ik-tám šu-tur ⁴da-ka h.Ma-zi-ik-ka ⁵kur-min m.Mar-ri-e-iz-⁶za^a-na

h.¹be¹-ul 20-u[m-]⁷me-man-na d.ITU.lg Ha-^{edge} ⁸ši-ya-ti-iš-na-ma ⁹m.Ū-iš-šu-ma ha-aš-^{rev. 10}ša-iš-da

¹⁻⁶4 (BAR of) kazla, 6 (of) irtaštiš, total 10 (BAR of) fruit, has been carried forward (as) balance (at) Mazikka, entrusted to Marrezza.

⁶⁻¹⁰In the 20th year, ninth month, Uššuma reckoned (it).

Tablet form Ce $(4.5 \times 3.5 \times 1.5)$. Seal rev., u. edge, left edge.

^a za is followed by an erasure.

PF 253

¹12 (irtiba) w.pi-ut ²1 (irtiba) 2 BAR w.pir-ri ³PAP 13 (irtiba) 2 BAR w.mi-ik-tam ⁴šu-tur da-ka h.¹Par¹-nu-⁵ti-ik-ka kur-min m.⁶Bat-ti-ik-ka-na ^{edge 7}h.be-ul 20-um-me-man-na

¹⁻⁶36 (BAR of) figs, 5 BAR (of) *pirri*, total 41 BAR (of) fruit, has been carried forward (as) balance (at) Parnutikka, entrusted to Battikka. ⁷20th year.

Tablet form Ea $(3.9 \times 2.6 \times 1.5)$. Seal 9 rev., left edge.

PF 254

¹⁶ (BAR) 3 QA^a w.pi-ut ²44 (BAR) 7 QA^b w.ha-su-ur ³PAP 51 w.mi-ik-tám ⁴kur-min m.Ke-tu-iš-⁵na šu-tur da-ka ⁶h.Ú-iš-ša-kam-pa-an ⁷m.Zi-ma-¹iš(?)¹[(-x) ša-ra-]^{edge 8}¹man-na x¹[yy(y) h.]^{rev. 9}be-u[1] ¹24-na¹

[m.Za(?)-]¹⁰kam-uk-ka tal-¹li-iš¹

¹⁻⁶6.3 (BAR of) figs, 44.7 (of) apples(?), total 51 (BAR of) fruit, entrusted to Ketuš, has been carried forward (as) balance (at) Uššakampan. ⁷⁻⁸Zimaš(..)(?) (will be) apportioning (it) $^{8-9}24$ th year.

⁹⁻¹⁰Zakamukka(?) wrote (the text).

Tablet form Ec $(4.4 \times 3.0 \times 1.5)$. Seal 71 rev., left edge.

^a 3 QA wr. as a ligature.

^b 7 QA wr. as a ligature.

PF 255

175 mar-ri-iš KAŠ.lg ²kur-min m.Hu-ut-ra-ra-³na šu-tur da-ka ⁴h.Hu-na-ir

be-ul ⁵22-um-me-na d^a.⁶^fITU.lg¹ d(!)^b.Mi-y[a-k]a-^{edge 7}fna-ma(!) mu¹-š[i-me h]u-⁸ut-tuk^c $[\emptyset]$

 $^{1-4}75$ marris (of) beer, entrusted to Hutrara, has been carried forward (as) balance (at) Hunar.

⁴⁻⁸In the 22nd year, twelfth month, the accounting was done.

Tablet form Fa, unusually thick $(4.6 \times 2.7 \times 2.0)$. Seal 103 rev., left edge.

^a d wr. over erasure.

^b d(!) evidently wr. over erasure.

 $^{\circ}$ The size of the blank space after *tuk* makes it unlikely that anything was written in the destroyed portion of line 8.

PF 256

¹2 ME 61 KAŠ.lg ²šu-tur da-ka h.Za-³ak-za-ku kur-min m.Bat-⁴tú-iš-na m.Ú-mi-⁵iš-duma ul-li-ri-⁶ri

mu-ši-in d.be-ul ⁷27-um-me-na hu-^{edge} ⁸ut-tuk-ka

m.Mi-iš-⁹tan-na ša-ra-man-na

¹⁻⁶261 (marriš of) beer has been carried forward (as) balance (at) Zakzaku, entrusted to Battuš, (and) Umišduma his delivery man.

^{6–8}The account was made (in) the 27th year.

⁸⁻⁹Uštana (will be) apportioning (it).

Tablet form Da ($4.4 \times 3.3 \times 2.0$). Inscribed seal rev., left edge; another seal rev., u. edge.

PF 257

¹8 ме 3 w.gešтın.lg ²šu-tur da-ka kur-min ³m.Tur-pi-iš-na ⁴h.Ši-¹ya¹-kaš h.be-ul ⁵21-na

¹⁻⁴803 (marriš of) wine has been carried forward (as) balance, entrusted to Turpiš, (at) Šiyakaš. ⁴⁻⁵21st year.

Tablet form Eb $(4.2 \times 2.8 \times 1.5)$. Seal rev., u. edge, left edge.

PF 258

¹¹⁶(?)^a ME¹ 80 w.GEŠTIN.lg lu-lu-ki ²^rŠu¹-tur da-ka kur-min ³m.At-^rti¹-na h.Li-^rdu-⁴man¹-na

be-ul 22-mi-na ⁵d.ITU.lg d.Mi-ka-na-⁶na-ma mu(!)-¹ši(!)-um-me¹ edge ⁷hu-ut-tuk[-k]a

¹⁻⁴680(?) (marris of) luluki wine has been carried forward (as) balance, entrusted to Atti, at Liduma.

 $^{4-7}$ In the 22nd year, twelfth month, the accounting was done.

Tablet form Fa ($4.8 \times 3.1 \times 1.9$). Seal 103 rev., u. edge, left edge.

• 6(?) is perhaps to be read 3.

134

C 3 TEXTS (PF 259-266): "MUZZI" PAYMENTS

PF 259

¹¹3¹ 50-na ²5 40-na ³12 30-na ⁴15 20-na ⁵PAP 35 muz-zi ⁶ha-tu-ma bat(!)^a-ti-⁷zikaš hu-ud-da-⁸ma-na

šu-tur in-⁹ni hu-ut-tuk

 $^{1-83}$ of 50 (marris), 5 of 40, 12 of 30, 15 of 20—for a total (of) 35 vats(?), the battisekas (payment is) to be made.

^{8–9}The balance has not been made (i.e. computed).

Unusual shape, u. edge flat, lower edge rounded, no holes $(2.7 \times 5.1 \times 1.4)$. No seal. * bat(!) wr. as BAR.

PF 260

¹44 mar-ri-iš ²w.GEŠTIN.lg kur-min ³m.Par-ni-iz-za-na ⁴h.muz-zi ir-ri-⁶te um-be-ik ⁶be-ul 16-na

⁷1 h.muz-zi 50-na ^{edge 8}13 h.KI+MIN 40-na ⁹1 h.KI+MIN 27¹/₂-na ^{rev. 10}PAP 15 h.muz-zi

¹⁻⁶44 marris of wine, supplied by Parnizza, has been calculated(?) (as) the *irrit* (payment) of the vats(?), 16th year.

⁷⁻¹⁰1 vat(?) of 50 (marriš), 13 vats(?) of 40, 1 vat(?) of $27\frac{1}{2}$, total 15 vats(?).

Tablet form Db $(3.3 \times 2.5 \times 1.4)$. Seal 180 rev., u. edge, left edge.

PF 261

¹1 ME 21 mar-ri-iš ²w.GEŠTIN.lg kur-min ³m.Par-ni-iz-za-na ⁴h.muz-zi ir-⁵ri-te um-be-ik ⁶be-¹ul¹ 17-na

^{edge 7}4 h.^fmuz¹-zi 50-na ⁸30(+)^f5¹ h.кi+мin 40^a-na ^{rev. 9}1 h.кi+мin 33-na ¹⁰1 h.кi+ мin 25-na ¹¹рар 41 h.muz-zi

¹⁻⁶121 marris (of) wine, supplied by Parnizza, has been calculated(?) (as) the *irrit* (payment) of the vats(?), 17th year.

 $^{7-11}4$ vats(?) of 50 (marriš), 35 vats(?) of 40, 1 vat(?) of 33, 1 vat(?) of 25, total 41 vats(?).

Tablet form Dc $(3.7 \times 2.7 \times 1.4)$. Seal 180 rev., u. edge, left edge.

* 40 wr. over erasure.

PF 262

¹1 ME 2 mar-ri-iš ²w.GEŠTIN.lg kur-min ³^rm¹.Aš-^rba¹-iš-ti-ya-⁴na h.muz-zi ir-⁵ri-te um-be-ik ⁶h.be-ul 22-na

⁷26 h.muz-zi 3-na ^{edge 8}12 h.KI+MIN 2-na ^{rev. 9}[PA]P 38 h.muz^a-zi ¹⁰h.Hi-ra-an

¹⁻⁶102 marris (of) wine, supplied by Ašbaštiya, has been calculated(?) (as) the *irrit* (payment) of the vats(?), 22nd year.

⁷⁻¹⁰26 vats(?) (requiring a payment) of 3 (*marriš* each), 12 vats(?) of 2, total 38 vats(?), (at) Hiran.

Tablet form Da $(3.7 \times 2.7 \times 1.6)$. Seal 79 rev., left edge.

* muz wr. over erasure.

PF 263

¹69 mar-ri-iš ²w.GEŠTIN.lg kur-min ³m.Aš-ba-iš-ti-⁴ya-na h.muz-zi ⁵ir-ri-te um-⁶be-ik be-ul ⁷20-na h.Hi-^{edge} ⁸r[a]-an ¹⁻⁸69 marriš (of) wine, supplied by Ašbaštiya, has been calculated(?) (as) the *irrit* (payment) of the vats(?), 20th year, (at) Hiran.

Tablet form Db $(3.3 \times 2.5 \times 1.4)$. Seal 97 rev., left edge.

PF 264

¹84 mar-ri-iš ²w.GEŠTIN.lg kur-¹min(!)¹⁸ ³m.Ir-te-iz-za-na ⁴h.muz-zi ir-ri-⁵te um-be-ik(!)^b ^{edge 6}be-ul 18-na ⁷h.An-ka-rak-ka-an

¹⁻⁷84 marris (of) wine, supplied by Irtezza, has been calculated(?) (as) the *irrit* (payment) of the vats(?), 18th year, (at) Ankarakkan.

Tablet form Da (3.6 \times 2.6 \times 1.5). Seal 97 rev., u. edge, left edge.

" "min(!)" wr. as PA.

^b ik(!) lacks one vertical wedge.

PF 265

¹11 w.GEŠTIN.lg kur-min ²m.Ka-mi-ya-na ³h.muz(!)^a-zi ir-ri-te ⁴um-be-ik be-ul ⁵18-na h.Ka-an-da-^{edge 6}mi-iš

¹⁻⁶11 (marris of) wine, supplied by Kamiya, has been calculated(?) (as) the *irrit* (payment) of the vats(?), 18th year, (at) Kandamiš.

Tablet form Cc $(3.3 \times 2.6 \times 1.3)$. Seal 97 rev., left edge.

* muz(!) wr. as šud.

PF 266

 $^{1}30(+)^{1}5(?)^{1}$ [w.GEŠTIN.lg] ²kur-min m.K[a(?)-]m[i(?)-ya(?)-]³na h.¹muz¹-z[i] ⁴ir-ri-¹te¹ u[m-]⁵be-ik be-¹ul¹ ⁶20⁸-na

¹⁻⁶35(?) (marris of) wine, supplied by Kamiya(?), has been calculated(?) (as) the irrit (payment) of the vats(?), 20th year.

Tablet form Cc $(3.3 \times 2.6 \times 1.3)$. Seal 97 rev., left edge.

* 20 wr. over erasure.

C 4 TEXTS (PF 267–273): SMALL CATTLE AS TAX

PF 267

¹28 ku-maš ²4 pu-tú GURUŠ.lg-na ³3 ME 92 ku-ip-šu ⁴¹46¹ be-ul 1-na ⁵6 pu-tú MUNUS.lg-na ⁶PAP 4 ME 76 UDU.NITÁ.lg kur-min ⁷m.Mi-iš-šu-man-ya-na ^{edge 8}ka-da-ka ba-^fzi-iš¹ ⁹h.be-ul 17-um-me-man-na

¹⁻⁸28 rams, 4 male lambs, 392 ewes, 46 (female) yearlings, 6 female lambs, total 476 sheep, (were) entrusted to Miššumanya, alive, (as) tax. ⁹17th year.

Tablet form Cb $(4.1 \times 3.2 \times 1.8)$. Seal 9 rev., u. edge, r. edge, left edge.

PF 268

¹2 ME 11 ku-maš ²1 ME 63 ku-ip-šu ³8 be-ul^a 1-na^b ⁴PAP 3 ME 82 UDU.NITÁ.lg ⁵ba-zi-iš kur-min m.⁶Ma-ka-ma-na šak Na-^{edge} ⁷pu-un-da ka-da-⁸ka h.be-ul^o 17-na

rev. ⁹m.Ba-ka-du-iš-da ¹⁰tal-li-iš-da

¹⁻⁸211 rams, 163 ewes, 8 yearlings, total 382 sheep, (as) tax, (were) entrusted to Makama son (of) Nappunda, alive. ⁸17th year.

9-10Bakadušda wrote (the text).

Tablet form Dc $(3.7 \times 2.8 \times 1.4)$. Seal 9 obv., rev., u. edge, r. edge, left edge.

• be-ul wr. as a ligature.

^b Below line 3 space for one line is left blank.

° h.be-ul wr. as a ligature.

PF 269

¹10 rap-tam ²5 hi-du ³1 ме 59 ku-maš ⁴67 ku-ip-šu⁸ ⁵РАР 2 ме 41 или. ba-⁶zi-iš m.Ma-ka-^{edge 7}ma šak Ú-un-^{rev. 8}ti-iš kaš kur-ma-ka

⁹h.be-ul 19-na d.¹⁰ITU.lg d.Kar-ba-¹¹ši-ya-iš-na-ma h.¹²Pir-ri-tuk-kaš

 $^{1-8}10$ (male) goats, 5 (female) goats, 159 rams, 67 ewes, total 241 small cattle, (as) tax, were entrusted to Makama son (of) Wuntiš.

⁹⁻¹²In the 19th year, sixth month, (at) Pirritukkaš.

Tablet form Ea $(3.4 \times 2.4 \times 1.4)$. Seal 244 u. edge, left edge.

* Below line 4 space for one line is left blank.

PF 270

¹12 rap-tam ²5 hi-du ³1 ME 56 ku-maš ⁴66 ku-ip-šu^a ⁵PAP 2 ME 39 UDU.NITÁ.lg ba-⁶zi[-i]š m.Ba-¹x^{edge 7}y-da kaš(?)^b kur¹-ma-⁸ka

h.be-^ful¹ 19-na ^{rev. 9}d.ITU.lg d.Kar-¹⁰ba-ši-ya-iš-na-¹¹ma h.Pir-ri-tuk-kaš

¹⁻⁸12 (male) goats, 5 (female) goats, 156 rams, 66 ewes, total 239 small cattle, (as) tax, were entrusted to Ba...da.

⁸⁻¹¹In the 19th year, sixth month, (at) Pirritukkaš.

Tablet form Ea $(3.6 \times 2.4 \times 1.6)$. Seal 244 (apparently) u. edge, left edge.

^a Below line 4 space for one line is left blank.

^b kaš(?) looks like AG; presumably it was written over an erasure.

PF 271

¹38 ku-maš ²32 ku-ip-šu^a ³^[PAP] 70 UDU.^{[NITÁ}.lg¹ ba-zi-iš(!) ⁴m.Ti-¹za(?)-za-ma(?) su-ut¹ hu-⁵ut-taš-da

h.be-ul 16-⁶um-me-man-na maz-zi-iš-^{edge 7}da

h.be-ul 16-⁸um-me-man-na m.Har-^{rev.} ⁹[r]i-e-na du-iš-da ¹⁰d.1TU.lg d.Ka-ir-ba-ši-¹¹iš-na-ma h.Pir-ri-tuk-¹²kaš

¹⁻⁵38 rams, 32 ewes, total 70 sheep, (as) tax, Tizazama(?) made sut.

 $^{5-7}(In)$ the 16th year he withdrew (them).

⁷⁻¹²(In) the 16th year Harrēna received (them), in the sixth month, (at) Pirritukkaš.

Tablet form Eb $(4.4 \times 3.0 \times 1.6)$. Inscribed seal rev.; another seal u. edge, left edge.

^a Below line 2 space for one line is left blank.

PF 272

¹73 ku-maš ²54 ^rku¹-ip-šu(!)^a ³PAP 1 ME 27 ^rUDU¹.NITÁ.lg ba-⁴zi-iš-na h.be-ul 19-na ⁵maz(!)-zi-ka

me-ni h.be-⁶ul 20-um-me-ma m^b.⁷Ap-pi-ut-ra-an-ka ^{edge 8}su-¹ut hu(!)^{c1}-ut-taš

⁹m.Mi(!)-ir-mu-za-na ^{rev. 10}a-ak^d m.ak-ka-ya-še ¹¹du-iš-ša ¹m¹.Ap-pi-¹²ši-ya-ti-iš i kur-¹³ma ¹d¹.ITU.lg Kar-ma-¹⁴bat-taš-na 1 d.na-an ¹⁵pir-ka

šu-tur 5 me 51 ¹⁶maz-zi-ka ¹2 me 88 ha¹⁻¹⁷du-¹ya be-ul¹ 20-na maz-zi-ka^e

u. edge 18 pap 8 me 30(+)^f9¹ UDU.NITÁ.lg maz-zi-ka^f

¹⁻⁵73 rams, 54 ewes, total 127 sheep, of the tax, were withdrawn (in) the 19th year. ⁵⁻⁸Then in the 20th year Appitranka made (them) sut. ⁹⁻¹⁵Mirmuzana and his companion(s) received (them), and (they were) entrusted to Appišiyatiš, fourth month, on the 1st day.

 $^{15-17}$ (As) balance 551 were withdrawn, and 288 were withdrawn (for) provisions (of) the 20th year.

¹⁸Total 839 sheep withdrawn.

Tablet form Bc $(3.9 \times 3.3 \times 1.7)$. Two seals (apparently) left edge.

* $\delta u(!)$ wr. as ba.

^b m wr. over erasure.

 $^{\circ}$ hu(!) evidently wr. as RI.

^d a-ak wr. as ligature.

• -zi-ka wr. on r. edge.

^f-zi-ka wr. on r. edge.

PF 273

¹'30'(+)5 ku-maš ²'40'(+)8 ku-ip-šu PAP ³83 UDU.NITÁ.lg ba-⁴zi-iš m.Mar-du-⁵kabe-ik-ki-mar m.⁶Mi-ri-in-za-li a-⁷ak m.ak-ka-ya-⁸še du-ma-iš-ša ^{edge 9}m.Ap-pi-ši-¹⁰ya-ti-iš hi kur-^{rev. 11}ma-ka h.be-ul ¹²18-um-me-na d.¹³ITU.lg d.Kar-ma-ba-¹⁴taš-na-ma

¹⁻¹¹35 rams, 48 ewes, total 83 sheep, (as) tax, from the Marduka (people), Mirinzali and his companion(s) received, and they were entrusted to Appišiyatiš. ¹¹⁻¹⁴In the 18th year, fourth month.

Tablet form Cc ($4.0 \times 3.3 \times 1.7$). Seal 9 rev., u. edge, r. edge, left edge.

C 5 TEXTS (PF 274–279): EXCHANGES

PF 274

¹27 mar-ri-iš w.sa-²mar kur-min m.Ša-ak-ka-³na-na li-ka 81 ⁴ŠE.BAR.lg ha-un-sa-⁵ka ŠE.BAR.lg m.^{edge 6}Kar-ki-iš du^a-^{rev. 7}iš-da h.be-¹ul¹ ⁸24-um-me-na

¹⁻⁵27 marriš (of) sawur (wine), supplied by Šakkana, was delivered, and 81 (BAR of) grain was received in exchange for it.

^{5–7}Karkiš received the grain. ^{7–8}24th year.

Tablet form Ec ($4.8 \times 3.3 \times 1.6$). Seal 149 rev., u. edge; Seal 150 left edge.

^a du wr. over erasure.

PF 275

¹10^a mar-ri-iš w.sa-²mar kur-min m.Ša-ak-³ka-na(-na) li-ka ⁴30 šE.BAR.lg ha-un-⁵sa-ka m.Kar-^{edge 6}⁶ki¹-iš du-^{rev. 7}iš-da h.be-⁸ul 24-um-me-na

¹⁻⁵10 marriš (of) sawur (wine), supplied by Šakkana, was delivered, and 30 (BAR of) grain was received in exchange for it.

^{5–7}Karkiš received (the grain). ^{7–8}24th year.

Tablet form Eb $(4.0 \times 2.8 \times 1.5)$. Seal 149 rev., Seal 150 (probably) left edge.

* 10 wr. over erasure (apparently of 40).

PF 276

¹⁴ [M]E w.tar-mu.lg ²kur-min m.Kar-ki(!)^a-iš-na ³li-ka 4 ME ŠE.BAR.lg ⁴[h]a-un-sa-ka ha-⁵[zi]k-kaš h.be-ul ^{edge 6}[20(+)]4-um-m[e-]na

rev. ⁷[š]E.BAR.lg m.Ka[r-k]i-¹iš¹ ⁸hi kur-ma-¹ka¹

¹⁻⁵400 (BAR of) tarmu (grain), supplied by Karkiš, was delivered, and 400 (BAR of) barley was received in exchange for it, and he deposited (it) in place of it. ⁵⁻⁶24th year.

^{7–8}The barley was entrusted to Karkiš.

Tablet form Cb (4.1 \times 3.2 \times 1.7). Seal 149 rev., Seal 150 left edge.

* ki(!) lacks one vertical wedge.

PF 277

¹⁵ ŠI 6 ME 50 ²w.tar-^fmu¹.lg ³li-^fka¹ ŠE.BAR.lg ⁴^fha-un(?)-sa(?)-ka(?)¹ h.be-⁵^ful¹ 24-um-me-⁶na

¹⁻⁴5,650 (BAR of) tarmu (grain) was delivered, and barley was received in exchange(?) for it. $^{4-6}24$ th year.

Tablet form Cc $(4.2 \times 3.5 \times 1.8)$. Seal 53 rev., Seal 20 left edge.

PF 278

¹20 šE.BAR.lg kur-min ²[m¹.Ik-be-ri-ri-na ³m.Mar-ti-ti du-⁴ša 2 udu.NITÁ.lg ⁵un-sa-ša 2 ku-⁶šu-kum(!)-na ha-⁷tu-ma

¹⁻⁵20 (BAR of) grain, supplied by Ikberiri, Martiti received, and he got 2 sheep in exchange. ⁵⁻⁷(They were utilized?) for 2 shrines(?).

Tablet form Ad $(3.5 \times 3.4 \times 1.6)$. Seal 81 rev., Seal 227 left edge.

PF 279

¹1 ME 40 ŠE.BAR.lg sa-u-ir-ma^a ²un-sa-ka ŠE.BAR.lg ³m.Ka-da-da du-iš ⁴m.Na-ap-ra-ap ul-⁵li-ri-ri

¹⁻²140 (BAR of) grain was received in exchange for sawur (wine). ²⁻⁵Kadada received the grain, Naprap (being) his delivery man.

Tablet form Bd $(3.6 \times 3.1 \times 1.4)$. Seal 227 left edge, another seal rev.

^a ma wr. on r. edge.

C 6 TEXTS (PF 280-299): OTHER "DEPOSITS"

PF 280

¹20(!)(+)2 GURUŠ.lg-na ha-sa-na ²30 KI+MIN ti-ut-pi ³22 [']MUNUS.lg¹-na ha-sa-na ⁴[']3 KI+MIN¹ be-ul 1-na ⁵10 KI+MIN ti-ut-pi ⁶PAP 87 ba-is-KI+MIN Mu-⁷iz-ri-ya-ip ka(!)^a-da-⁸ka [']kur¹-min m.Mar-ri-⁹[']ya¹-da-da-na m.^{edge 10}Ir-še-na ša-ra-ma

rev. ¹¹mu-ši-in be-ul 14-¹²me-man-na hu-ud-da-ka ¹³m.Ir-zap-par-ra tal(!)^b-li-¹⁴iš-da

¹⁻¹⁰22 male adults, 30 male chicks, 22 female adults, 3 female yearlings, 10 female chicks, total 87 Egyptian *basbas* (fowl), alive, (were) entrusted to Marriyadadda, (for) Iršena to apportion.

^{11–12}The account was made (in) the 14th year. ^{13–14}Irzapparra wrote (it).

Tablet form Eb (4.6 \times 3.2 \times 1.7). Seal 71 rev., left edge.

* ka(!) wr. as UD.

^b tal(!) wr. as HU.

PF 281

¹[80(?)¹(+)5 GUD.lg GURUŠ.lg-²na h^a.i-ya-an-³na ^rkur¹-min m.Ir-da-ša-ti-⁴iš-na ^rka(?)-da(?)-ka(?)¹ ⁵be-ul 18-me-na

¹⁻⁴85(?) male cattle of the court(?) (were) entrusted to Irdašatiš, alive(?). ⁵18th year.

Tablet form Da (4.1 \times 3.0 \times 1.8). Seal obv., lower edge, rev., left edge. Two lines of Aramaic written on u. edge, rev.: ymsr(?) [h]tm / prgš hmrkr², "Seal (of) PN(?), PN₂ accountant."

^a h wr. over erasure.

PF 282

¹8 GUD.lg GURUŠ.lg ²kur-min m.Ku-nu-¹ik(?)-³ka¹-na ka-da-⁴ka na-aš

¹⁻⁴8 male cattle (were) entrusted to Kunukka(?), alive. ⁴He said(?).

Tablet form Cb $(3.8 \times 3.0 \times 1.7)$. Inscribed seal lower edge, rev., left edge.

PF 283

¹3 ku-maš ²3 ku-ip(!)-šu ³2 pu-tú GURUŠ(!)^a-na ⁴PAP 8 UDU.NITÁ.lg ⁵kur-min m.Šati-ti-^{edge 6}na hal-pi-ka ⁷m.Ab-ba-ak-ka a-ak(!) ^{rev 8}m.d(!).Šimut-da-ap du-⁹iš h.be-ul 19-me-¹⁰na

¹⁻⁹3 rams, 3 ewes, 2 male lambs, total 8 sheep, supplied by Šatiti, slaughtered, Abbakka and Šimut-ap received. ⁹⁻¹⁰19th year.

Tablet form Bd $(3.7 \times 3.1 \times 1.4)$. Seal 73 rev.; another seal u. edge, left edge.

^a guruš(!) wr. as ru.

PF 284

¹36 ¹rap¹-du ²98 hi-du ³33 ba-ke-maš ⁴8^a ku-maš ⁵2 ku-ip-ši ⁶PAP 1 ME 76(*sic*)^b UDU.NITÁ(!)^o.lg ⁷hal-pi-ka kur-min ^{edge 8}m.Ba-ku-man-ya-na ^{rev. 9}h.be-ul 21-me-man-na

¹⁻⁸36 (male) goats, 98 (female) goats, 33 intermediate (female) goats, 8 rams, 2 ewes, total 176 [see note b] small cattle, slaughtered, (were) entrusted to Bakumanya. $^{9}21$ st year.

Tablet form Cd $(3.8 \times 3.0 \times 1.4)$. Seal 65 rev., Seal 86 left edge.

* 8 is preceded by an erasure (of 30?).

^b 76 is an error for 77.

° NITÁ(!) Wr. as AB.

PF 285

¹2 rap-du ²/3¹ kur-ri-ri PAP 5 ³10 hi-du ⁴1 be-ul 1-na ⁵PAP 11 MUNUS^a.lg-na^b ⁶PAP 16 hi-du-na

⁷2 ku^e-maš ^{edge 8}3 pi-ut GURUŠ(!)^d.lg-na PAP 5^e ⁹¹10¹ ki-ip-ši ^{rev. 10}8 be-ul 1-na ¹¹4 pi-ut PAP 22 ¹²PAP 27 ki-ip-ši-na

¹³[PA]P43 UDU.NITÁ.lg ka-tuk-ka ¹⁴kur-mem.Šu-du-na-na ¹⁵h.Par-sa-ra(!) d.be-ul 20-na

 $^{1-22}$ (male) goats, 3 kids, total 5 (males). $^{3-5}10$ (female) goats, 1 (female) yearling, total 11 females. 6 Total 16 goats.

⁷⁻⁸2 rams, 3 male lambs, total 5 (males). ⁹⁻¹¹10 ewes, 8 (female) yearlings, 4 lambs, total 22 (females). ¹²Total 27 sheep.

^{13–15}Total 43 small cattle, alive, (were) entrusted to Šuduna, (at) Parsaraš. ¹⁵20th year.

Tablet form Ec $(4.0 \times 2.8 \times 1.4)$. Seal 94 obv., u. edge; Seal 50 left edge.

^b na is followed by traces of an erasure.

° ku wr. over erasure.

^{*} PAP 11 MUNUS Wr. over erasure.

^d GURUŠ(!) wr. as IR.

^e-na PAP 5 wr. on r. edge.

¹7 ku-maš ²1 ku-ip-šu ³¹PAP¹ 8 UDU.NITÁ.lg m.Ya-u-da^a edge 6[PAP] 8 UDU.NITÁ.lg rev. 7m.Ku-iš-ti-1ya1 ⁴¹6¹ ku-maš ⁵2 ku-ip-šu ⁸PAP 16 ^[UDU.NITÁ].lg^b ⁹h.be-ul 21-um-me-¹⁰man-na

 $^{1-37}$ rams, 1 ewe, total 8 sheep (entrusted to?) Yauda. ⁴⁻⁷6 rams, 2 ewes, total 8 sheep (entrusted to?) Kuštiya. ⁸Total 16 sheep. ⁹⁻¹⁰21st year.

Tablet form Fa, no holes $(3.6 \times 2.3 \times 1.4)$. No seal.

^a -u-da wr. on r. edge and rev.

^b lg is followed by an erasure.

PF 287

³37^a hi-du ma-ud-da ⁴8 h.be-ul 1-na ¹1 rap-du ²1 kar-ri GURUŠ.lg-na ⁵26 kar-ri MUNUS.lg-na ⁶1 ku-maš ⁷1 pu-ut GURUŠ.lg-na ^{edge 8}10^b ku-ip-šu ma-ud-da ^{rev. 9}¹3¹ h.beul 1-na ¹⁰4 pu-ut MUNUS.lg-na ¹¹PAP 92 UDU.NITÁ.lg ka-¹²^ftuk(!)¹-ka kur-min m.Am(!)-¹³pi-iš-¹na¹-na h.be-¹⁴ul 24-um-me-na

¹⁻¹³1 (male) goat, 1 male kid, 37 pregnant(?) (female) goats, 8 (female) yearlings, 26 female kids, 1 ram, 1 male lamb, 10 pregnant(?) ewes, 3 (female) yearlings, 4 female lambs, total 92 small cattle, alive, (were) entrusted to Ampišna. ¹³⁻¹⁴24th year.

Tablet form Bd $(5.2 \times 4.4 \times 2.0)$. Seal 50 rev., u. edge; another seal left edge.

* 7 wr. over erasure.

^b 10 wr. over erasure.

PF 288

¹1 du^a-ud-¹du be¹-ul 1-na ²ka-tuk-ka kur-min ³m.¹Ú¹-me-iz-za-na 4[h1.Har-rak-[ra1-an ⁵am-ma be-ul 23-na edge 6d.ITU(!).lgb d.Ha-ši-7[y]a-ti-iš-na

rev. 81hal-mi1 du-nu-ka

1-71 yearling duddu, alive, entrusted to Umezza, (at) Harrakran, (was) on hand (in) the 23rd year, ninth month.

⁸A sealed document was given.

Tablet form Ec $(3.8 \times 2.7 \times 1.4)$. Seal 50 rev.; Seal 94 rev., left edge.

^a du evidently wr. over erasure.

^b ITU(!).lg wr. as a ligature, with the two final wedges of ITU omitted.

PF 289

¹1 GURUŠ.lg-na ha-¹sa¹-na ²4 MUNUS.lg-na ha-¹sa-na¹ ³1 be-ul 1-na ⁴PAP 6 ANŠE.lg ¹ka¹-⁵tuk-ka kur-min m.⁶Te-tuk^a-ka-na ^{edge 7}am-ma be-ul ⁸23-um-me-man-na ^{rev. 9}d. ITU(!).lg d.Sa-mi-101man1-taš

hal-mi hi(!) 11du-nu-ka

 1^{-10} male adult, 4 female adults, 1 yearling, total 6 asses, alive, entrusted to Tetukka, (were) on hand (in) the 23rd year, eleventh month.

¹⁰⁻¹¹A sealed document was given to him.

Tablet form Db $(4.5 \times 3.4 \times 1.8)$. Seal 94 u. edge, left edge; another seal, with Aramaic inscription, rev.

• tuk wr. over erasure.

¹1^a GURUŠ.lg-na ha-sa-na ²1 MUNUS.lg-na ha-sa-na ³1 be-ul 1-na ⁴PAP 3 ANŠE.lg ka-tuk-ka ⁵kur-min m.At-tuk-ka-⁶na h.Ši-ra-⁷iz-zi-iš am^b-^{edge 8}ma be-ul 23-^{rev. 9}umme-man-na ¹⁰d.ITU(!).lg^c d.Sa-mi-man-¹¹taš-na

hal-mi hi ¹²[kaš(?)^{1d} du-nu-ka

 $^{1-11}$ 1 male adult, 1 female adult, 1 yearling, total 3 asses, alive, entrusted to Attukka, (at) Shiraz, (were) on hand (in) the 23rd year, eleventh month.

^{11–12}This sealed document was given to him.

Tablet form Eb $(4.2 \times 3.0 \times 1.6)$. Seal 50 rev.; Seal 94 u. edge, left edge.

* 1 is preceded by an erasure.

^b am wr. over erasure.

° ITU(!).lg wr. as a ligature, with final wedges of ITU omitted.

d kaš(?) wr. faintly; perhaps it was erased.

PF 291

¹2 GUD.lg MUNUS.GURUŠ.lg-na ²1 ^rti¹-la KI+MIN^a ³1 KI+MIN GURUŠ.lg-na ⁴1 ANŠE.lg KI+MIN ⁵4 KI+MIN MUNUS.GURUŠ.lg-na ⁶1 du-ip GURUŠ.lg-na ^{edge 7}PAP 10 h.ki^b-ti kur-min ⁸m.Tin-nu-ma-na ^{rev. 9}m.Ba-sa-ka a-ak m.ak-ka-ya-^rše^{1 10}mar-ri-iš

m.Tin-nu-ma hi kur-maš

¹⁻¹⁰2 female-male (castrated?) cattle, 1 female-male calf, 1 male calf, 1 male ass, 4 femalemale asses, 1 male dup, total 10 (at?) the *kiti*, supplied by Tinnuma, Basaka and his companion(s) took.

¹⁰They entrusted (them) to Tinnuma.

Tablet form Fa (4.7 \times 2.9 \times 1.7). Seal rev., u. edge, left edge.

* $\kappa_1 + m_1 = m_1$ survey and κ_2 and κ_3 and κ_4 and κ_4

^b ki wr. over erasure.

PF 292

¹23 w.GEŠTIN.lg ²hu-ka ³19 (marriš) 7 QA du-ka ⁴3 (marriš) 3 QA maz(!)-zi-ka ⁵m.Parmi-ud-da h.^{edge 6}Ra-ši-nu-iz-za-mar

⁷ba-raš 3-um-me-man-na

¹⁻⁶23 (marriš of) wine has beened; 19.7 received, 3.3 withdrawn, (by?) Parmidda, from Rašinuzza.

⁷Third baraš.

Tablet form Ea $(4.2 \times 2.9 \times 1.7)$. Seal rev., left edge.

PF 293

¹1 ME 88 mar-²ri-iš w.GEŠTIN.lg ³¹h¹.ma-ri-ya ⁴h.It-ru-mu-⁵na kur-min m.⁶Na-ap-rapna ^{edge 7}h.Ra-ad-^{rev. 8}du-uk-ka-na

¹⁻⁸188 marriš (of) wine, (for?) mariyam, of (the place) Itrumu, (was) entrusted to Naprap, at Rādukka.

Tablet form Ba $(4.4 \times 3.7 \times 2.2)$. Seal rev., u. edge, left edge.

PF 294

¹50 sa-u-ir mi-ši-na ²ma-ri-ya-um-na ³ša-rak h.be-ul 15-na ⁴kur-min m.Šu-ša-an-da-⁵na h.Ni-ma

¹⁻⁵50 (marriš of) sawur (wine), (on) the mariyam account, was apportioned (in) the 15th year, supplied by Šušanda, (at) Nima.

Tablet form Ec $(3.8 \times 2.7 \times 1.4)$. Seal rev., left edge.

¹90 w.sa-u-ri ²^fkur-min¹ m.Kar-ra-³^fya¹-u-da-na li-ka ⁴90 ^fŠE¹.BAR.lg hu-EL ⁵ti-^fmin(?)¹ du-ik-ka ⁶^fbe¹-ul 22-um-me-man-na^a

¹⁻⁵90 (marriš of) sawur (wine), supplied by Karayauda, was delivered, and 90 (BAR of) grain was received. ⁶22nd year.

Tablet form Bc $(3.1 \times 2.6 \times 1.3)$. Two seals (apparently) rev., left edge.

^a-man-na wr. on r. edge.

PF 296

¹7 ме še.вая.lg kur-min ²m.Mi-ik-ra-iš[-]³ba-na ba-ir-x[(-)]⁴ri-pi b[e-ul] ⁵18-u[mme-na]

edge 6h.hal-m[i m.Am(?)-]⁷mar-na-¹na¹

¹⁻⁴700 (BAR of) grain, supplied by Mikrašba, ⁴⁻⁵18th year.

 $^{6-7}$ (According to) a sealed document of Ammarna(?).

Tablet form Bc $(3.3 \times 3.0 \times 1.5)$. Seal 52 rev., u. edge; Seal 62 left edge.

PF 297

¹43½ šE.BAR.lg m.²La-ab-ba su-ut ³hu-ut-taš-da ap-pi ⁴ŠE.GIŠ.Ì.lg 14½ ⁵ap-pa maz-zi-iš-⁶da h.be-ul ^{edge 7}24-um-me-na ^{rev. 8}d.ITU.lg ap-pa d.Mi-⁹kin(!)^a-na me-ša-na-ma ¹⁰su-ut huut-taš-da

h.¹¹be-ul 24-um-me-na ¹²šE.BAR.lg m.Ku-ul-li-¹³li hi kur-ma-ak

¹⁻⁶43¹/₂ (BAR of) barley Labba made *sut*, (as) *appi* (of) 14¹/₂ (BAR of) sesame which he withdrew. ⁶⁻¹⁰In the 24th year, thirteenth month, he made (it) *sut*.

^{10–13}(In) the 24th year the barley was entrusted to Kullili.

Tablet form De $(4.2 \times 3.2 \times 1.4)$. Seal 50 u. edge, another seal left edge.

^a kin(!) wr. as kab.

PF 298

¹⁴ w.ut(?)^a-ka-su-iš ²⁴ (BAR) 6 QA ha-ma-ra-um ³² ku-da-ke-na ⁴¹ (BAR) 8 QA zi-ik-li ⁵¹ ši-ip-ri-um ⁶⁵ (BAR) 7^b QA mi-ut-li ⁷²/₂ an-zi ⁸³ QA mi-ut-ru-ša ^{edge 9}1 [š]E.GAL.lg ^{rev. 10}[3(?) QA] mi-ut-ru-ša ¹¹¹⁶(?)^c QA¹ ul-la-⁷ap(?)¹ ¹²/₂ ma-du-ka ² QA šE.GIG.lg ¹³1 ba-ša-KI+MIN(!) ¹⁴PAP 25 ¹/₂ ab-KI+MIN šE.BAR.lg ha-ša-ka

h.be-¹⁵ul 22-um-me-na d.ITU.lg ¹⁶Sa^d-mi-¹ya¹-ma-na h.Kur-ka-tu-¹⁷iš-ša kur^e-min m.Ú-ba-ba-¹⁸na-na

¹⁻¹⁴4 (BAR of) utkasuš(?), 4.6 (of) hamarram, 2 (of) kudakena, 1.8 (of) zikli, 1 (of) šiprim, 5.7 (of) mitli, 2.5 (of) anzi, .3 (of) mitruša, 1 (of) šE.GAL.lg (grain), .3(?) (of) mitruša, .6(?) (of) ullap(?), .5 (of) madukka, .2 (of) šE.GIG.lg (grain), 1 (of) bašabaša, total reckoned (as) 25.5 (BAR of) barley loaves(?) (abbebe).

¹⁴⁻¹⁸(In) the 22nd year, eleventh month, (at) Kurkatuš, (it was) entrusted to Ubabana.

Tablet form Ff, unusually thin, no holes $(7.2 \times 4.4 \times 1.4)$. No seal.

* ut(?) is perhaps to be read ka.

^b 7 wr. over erasure.

• 6(?) is preceded by an erasure.

^d Sa wr. over erasure.

• kur wr. over erasure.

¹Ka(!)-ir-ba-ši ²Ba-ke-ha-zi ³[M]ar-ka-ša-na ⁴[H]a-ši-ha-zi ⁵PAP 4 d.ITU.lg ^{edge 6}hi šà-ma d.^{rev. 7}Ha-ši-ha-zi ⁸25 ma-ak-⁹iš-da

d.be-1ºul 19-um-me-11na

¹⁻⁹Sixth (month), seventh, eighth, ninth, total 4 months, within this (period), (in) the ninth (month), they consumed 25.

^{9–11}19th year.

Tablet form Da, with one hole on left edge and another on r. edge $(3.6 \times 2.6 \times 1.5)$. No seal.

D TEXTS (PF 300-335): GENERAL RECEIPTS

PF 300

¹6¹/₂ sa-u-ur ²kur-min m.Ba-ka-ba-ud-da-³na m.Ka-du-ud-da ⁴du-ša m.pir-ra-da-⁵zi-na ú-ka-ma(-)⁶da-na w(?).za-at-na ⁷kur-sa A.lg-na ⁸h.be-ul 1-na ^{edge 9}h.KI+MIN 17-^{rev. 10}me-man-na

 $^{1-7}6\frac{1}{2}$ (marris of) sawur (wine), supplied by Bakabada, Kadudda received, for a fast messenger the kursa of the river. $^{8-10}$ For 1 year, the 17th year.

Tablet form Cb ($3.5 \times 2.9 \times 1.6$). Inscribed seal rev., left edge; another seal (stamp) left edge.

PF 301

¹¹12¹ mar-ri-iš ((AŠ)) ²h.Da-ip-da-mar-ri ³¹m¹.Kan-da-ka-na hu-⁴maš-ša m.taš-šu-íp ⁵si-kaš-da

¹⁻⁵12 marris (of wine?), (at) Dapdamarri, Kandakana acquired, and the officials(?) deposited(?) (it).

Tablet form Fa (5.1 \times 3.1 \times 1.8). Stamp seal rev., u. edge, left edge (rev. and r. edge largely destroyed).

PF 302

¹12 mar-ri-iš w.²GEŠTIN.lg kur-min m.Za-³u-ki-iz-za-na m.Pi-⁴me-na hi-še du-ša ⁵w.¹ba¹-šu-ur m.Kan-⁶bu-zi-ya-na ^{edge 7}ha-ke-ra-iš-da

rev. 8h.Na-ri-e-za-ši 9h.be-ul 24-um-me-10man-na

¹⁻⁷12 marris (of) wine, supplied by Zaukizza, Pimena received, anded (it) for(?) basur of Cambyses.

⁸⁻¹⁰(At) Narezzaš, 24th year.

Hole on r. edge $(3.8 \times 2.8 \times 1.3)$. No seal.

PF 303

¹¹5¹ mar-ri-iš GEŠTIN.lg kur-²min m.Mu-iš-ka-na m.¹Maš(!)¹-ka-³ma hi-še m.ša-tin du-ša ⁴d.Pir-da-ka-mi-ya-⁵na hu-ut-taš

 $^{1-55}$ marriš (of) wine, supplied by Muška, Maškama the priest received, and utilized (it) for (the god) Pirdakamiya.

Tablet form Db $(3.9 \times 2.8 \times 1.5)$. Seal 17 left edge, another seal rev.

PF 304

¹50 šE.BAR.lg ²m.Ka(?)^a-pi-ya um-³ma-¹aš(?)¹ ti-ut ⁴kur-man m.Kar-pu-⁵na-na m.Ap-⁶pi-na-ra um-^{edge 7}[m]a-¹iš(!)¹ h.be-⁸[u]l 20-um-me-^{rev. 9}na ¹⁻³50 (BAR of) grain Kapiya(?) acquired. ³⁻⁵(As?) *tit* (it was) entrusted to Karpuna. ⁵⁻⁷Appinara (then) acquired (it). ⁷⁻⁹20th year.

Tablet form Ca $(4.0 \times 3.2 \times 2.1)$. Two seals rev., left edge.

* Ka(?) is possibly to be read Tin.

PF 305

¹5 ME 8 ŠE.⁷BAR¹.l[g] ²kur-min m.⁷Ša¹-mi-³iš-šu-na-na ⁴m^a.Ma-man-nu-ú-⁵iš du-iš-⁶da h.be-ul ^{edge 7}22-um-me-na

¹⁻⁶508 (BAR of) grain, supplied by Šamiššuna, Mamannuwiš received. ⁶⁻⁷22nd year.

Tablet form Cb $(4.3 \times 3.5 \times 1.9)$. Seal 53 rev., Seal 20 left edge.

^a m wr. over erasure.

PF 306

¹19 w.ir-du-ma-um a-¹ak¹²1 w.bar a-ak 8 w.QA ³[']ŠE.BAR¹.lg gal-li kur-min m.Bat-⁴ti-išna h.Ú-ma-da-rak-kaš^a-⁵mar m.Šu-kur-na du-ša ⁶m.Ba-ka-¹ba¹-ud-da hi-še ¹m(?)¹.⁷kamu-iš-ra su-¹ut(?)¹[(-x)] ⁸w.gal-la-tám-na KASKAL(?).¹lg(?)^{1 edge 9}su-man-ra hi du-nu-¹⁰iš-da d.ITU.lg ((MEŠ)) Mar-^{rev. 11}ka-ša-na-na-mar k[u-i]š ¹²d.ITU.lg Ša-kur-zi-iš-na ¹³ha-du-

ma du-iš-da ¹⁴8 d.ITU^b.lg ha-tu-ma du-¹⁵iš-da h.be-ul 22-um-me-man-na°

¹⁻¹⁰58.8 BAR (of) grain, (for) rations, supplied by Battiš, from (the place) Udarakka, Šukurna received, and gave (it) to Bakabada the *kamušra*, (who) ising a *sut*(?) for(?) gallatam (for?) a journey(?).

¹⁰⁻¹³He received (it) in the period from the eighth month through the third month. ¹⁴⁻¹⁵He received (it) in a period of 8 months. ¹⁵(21st and) 22nd year(s).

Tablet form Cb $(4.1 \times 3.2 \times 1.8)$. Seal 165 rev., left edge.

* kaš wr. on r. edge.

^b d.ITU wr. over erasure.

° na wr. on r. edge.

PF 307

¹1 ME 31 ŠE.BAR.²lg m.Ba-ka-da-³da du-iš ⁴h.be-ul 23-^{edge 5}na

¹⁻³131 (BAR of) grain Bakadada received. ⁴⁻⁵23rd year.

Hole on r. edge $(3.2 \times 2.3 \times 1.3)$. No seal.

PF 308

¹60 še.bar.lg kur-min m.Ši-²ma-ka-na m.Ú-ba-ka-³ma du-iš-da be-ul ⁴24-me-na

¹⁻³60 (BAR of) grain, supplied by Šimaka, Ubakama received. ³⁻⁴24th year.

Tablet form Eb $(4.0 \times 2.7 \times 1.5)$. Seal rev., unidentifiable trace left edge.

PF 309

¹90 še.вая.lg kur-min m.²Kar-ki-iš-na ³m.Ir-ša-ma še-raš-da ⁴f.Ú-par-mi-¹ya] du-⁵išda h.be-u[l] ⁶24-um-me-na

¹⁻³90 (BAR of) grain, supplied by Karkiš, Arsames ordered. ⁴⁻⁵(The woman) Uparmiya received (it). ⁵⁻⁶24th year.

Tablet form Ec ($4.9 \times 3.5 \times 1.7$). Seal left edge. One line of Aramaic written on rev.

PF 310

¹¹² ME 40¹ šE.BAR.lg ²kur-min m(!)^a.Kur-zi-ya-an-³na m(!)^b.An-sa-iš ⁴du-iš-da ⁵h.'Tanda¹-ri-mar e^{dge 6}h.be-ul-¹li ⁷24¹-um-me-^{rev. 8}na na-aš(!)^c

PERSEPOLIS FORTIFICATION TABLETS

¹⁻⁵240 (BAR of) grain, supplied by Kurziyan, Ansaš received, from (the place) Tandari. $^{6-8}24$ th year.

⁸He said(?).

Tablet form Ba $(4.2 \times 3.7 \times 2.2)$. Two seals rev., left edge.

^a m(!) wr. as aš.

^b m(!) wr. as aš.

° na-aš(!) is preceded by a blank space; wr. as a ligature; aš(!) wr. as meš.

PF 311

¹2 ši 6 me 50 še.bar.lg ²kur-min m.Mi-iš-³par-na-na m.Ma-⁴man-nu-ú-iš du-⁵iš-da h.be-ul ⁶24-um-me-na

¹⁻⁵2,650 (BAR of) grain, supplied by Mišparna, Mamannuwiš received. ⁵⁻⁶24th year.

Tablet form Cb $(4.9 \times 3.9 \times 2.2)$. Seal 53 rev., Seal 20 left edge.

PF 312

¹80 šE.BAR.lg m.²Pu-tan-na li-³iš-da m.Ka-be-⁴za-da du-iš-da ⁵be-ul 5 ha-⁶tu-ma

¹⁻³80 (BAR of) grain Putanna delivered. ³⁻⁴Kabezada received (it). ⁵⁻⁶In a period of 5 years.

Tablet form Af $(3.6 \times 3.4 \times 1.4)$. Two seals (apparently) rev., third seal left edge.

PF 313

¹2 ME ŠE.BAR.lg kur-min ²m.Ha-ši-iz-za-na ³m.Ka-i-ka du-ša

¹⁻³200 (BAR of) grain, supplied by Hašizza, Kaika received.

Tablet form Da $(3.9 \times 3.0 \times 1.8)$. Seal 24 left edge; another seal obv., lower edge, rev., u. edge.

PF 314

¹2 ME ŠE.BAR.lg ²m.Par-na-ka du-³iš-da

¹⁻³200 (BAR of) grain Parnaka received.

Tablet form Ad $(4.1 \times 3.9 \times 1.8)$. Stamp seal rev., another seal left edge.

PF 315

¹2 ME(!)^a 44 ŠE.BAR.lg m.Šu-mi-²ra-ik-mar m.Ki-na-³da-ud-da um-maš(!)^b

¹⁻³244 (BAR of) grain, from Šumira, Kinnadadda acquired.

Tablet form Ad (3.6 \times 3.5 \times 1.7). Seal 48 rev., stamp seal left edge.

^a ME(!) Wr. as MAŠ. ^b maš(!) Wr. as ME.

PF 316

¹1 ši 5 še.bar.lg ²kur-min m.Ap-man-ya-³na m.Hu-maš-du-ma ⁴du-iš

¹⁻⁴1,005 (BAR of) grain, supplied by Appumanya, Umišduma received.

Tablet form Da (4.0 \times 2.9 \times 1.7). Seal 226 rev., another seal left edge, third seal (apparent-ly) rev.

PF 317

¹2 ŠI 9 ME 30 ŠE.BAR.lg hal-mi ²m.Zi-iš-ša-ú-iš-na ³m.Kar-ki-'iš-ša¹h.Uk-⁴¹pir(?)-ri-kam¹pi-^riš¹ du-⁵ša [gal(?) m.]kur-taš-na ^{edge 6}^rap(?)¹ [du(?)-nu(?)-i]š-da be-⁷ul ¹20¹(+)2-na hi ^ršà¹-ma ^{rev. 8}2 ši ^r5 ME¹ 30 h.Kur-^rsa¹-mu-⁹iš-^rmar¹ 4 ME h.Ru-^rti¹-¹⁰nu-iz-za-an-mar

hal-mi m.¹¹ Ki-iz(?)¹-zi-¹pu(?)¹-par-ra tal-¹² iš[-d]a

¹⁻⁶2,930 (BAR of) grain, (in accordance with) a sealed document of Ziššawiš, Karkašša received (at) Ukpirrikampiš(?), and gave(?) (it) to them(?) (for) the rations(?) of the workers. ⁶⁻⁷22nd year.

⁷⁻¹⁰(Included) in it (is): 2,530 from (the place) Kursamuš, 400 from (the place) Rutinuzzan. ¹⁰⁻¹²Kizzipuparra(?) wrote the sealed document.

Rectangular $(3.8 \times 2.0 \times 1.5)$. Seal u. edge.

PF 318

¹⁶0^a(+)5 ab-be-be.lg ²ⁱšE.BAR¹.lg-na kur^b-min ³ⁱm¹.Iš-ša-an-te-na ⁴m.Ap-pi-ma du-⁵iš-da h.ⁱŠu¹-ša-^{edge 6}an be-ul 23-⁷um-me-¹na¹

¹⁻⁵65 (BAR of) barley loaves(?), supplied by Iššante, Appima received. ⁵⁻⁷(At) Susa, 23rd year.

Tablet form Dc $(4.5 \times 3.4 \times 1.7)$. Two seals (apparently) rev., left edge.

* 60 wr. over erasure.

^b kur wr. over erasure of SAL.

PF 319

184 še.gig(.lg) 2m.Ap-pi-ma 3du-iš-da 4h.Li-ud-du 5a-ak h.Tan-edge 6da-ri

¹⁻³84 (BAR of) ŠE.GIG.lg (grain) Appima received. ⁴⁻⁶(At) Liduma and Tandari.

Tablet form Ca $(2.4 \times 1.9 \times 1.3)$. No seal.

PF 320

¹w.tar-mu.lg ²2 ME 45 m.Hu-pan-n[u-nu] ³1 ME m^a.Pir-ti-¹iš¹ ⁴1 ME 50 m^b.Tam-mar-ka ⁵92 m^c.Da-ha ⁶40 m.Mar-ti-ti ⁷40 m.Hal-lu-iš ⁸1 ME 62 m.In-da-pi-pi ^{edge 9}[1¹ ME 12 m.Iš-an-te ^{rev. 10}60 m.In-ki-ma-¹la(?)¹ ¹¹PAP 1 ši 1 w.BAR ^[w].tar-mu ¹²m.Um(!)-ma-na-na du-iš-da

¹³be-ul 23-[u]m-me-¹na¹

¹⁻¹²tarmu (grain): 245 (BAR from) Hupannunu, 100 (from) Pirtiš, 150 (from) Tammarka, 92 (from) Daha, 40 (from) Martiti, 40 (from) Halluš, 162 (from) Indapipi, 112 (from) Iššante, 60 (from) Inkimala(?), total 1,001 BAR (of) tarmu, Ummanana received.

¹³23rd year.

No holes $(6.2[+.1?] \times 4.1 \times 2.0)$. No seal.

^{a-c} m in lines 3-5 wr. like BAD (elsewhere on this tablet m wr. like HAL).

PF 321

¹7 QA.BAR.lg 1 QA.lg zíD.²DA.lg kur-min m.Ha-³tur-¹ka¹-na m.Mu-⁴in-na hi-še ú-⁵ku-is ip-te-ku-⁶¹x^{1a} be-ul 22-⁷me-¹ma¹ d.ITU.^{edge 8}¹g¹ Ra-hal-¹la¹-^{rev. 9}ma du-iš-da

^{1-67.1} BAR (of) flour, supplied by Haturka, Munna $^{6-9}$ In the 22nd year, in the seventh (Susan) month, he received (it).

Tablet form Bd $(4.9 \times 4.2 \times 2.0)$. Seal 110 (apparently) left edge, stamp seal rev.

^a In \acute{u} -ku-is ip-te-ku-[x] the word division is uncertain.

PF 322

¹1 ME 8 zíp.da.²lg kur-min m.Ku-un-³tuk-ka-na m.Šu-du-⁴da du-iš-da ⁵h.be-ul 22

¹⁻⁴108 (BAR of) flour, supplied by Kuntukka, Šududa received. ⁵Year 22.

Tablet form Dc $(3.8 \times 2.8 \times 1.4)$. Two seals rev., left edge.

¹60 w.ir-du-ba-um ²zíD.DA.lg be-¹ul¹ ³22-um-me-ma m.Ša-⁴an-du-pir-za-na ⁵kur-ra-an-ra ⁶m.Mi-šu-ra-da-⁷ša du-iš-ša h.⁸kuš.lg si-ka

h.^{edge} ⁹Ku-ir-^rri¹-mi-iš-^{rev. 10}da kur-min m.Du-ut-¹¹tuk-ka-na

¹⁻⁸180 BAR (of) flour, in the 22nd year, (which) Šandupirzana holds, Mišuradaša received, and it was recorded(?) (on?) parchment.

⁸⁻¹¹(At) Kurrimišda (it was) entrusted to Dutukka.

Tablet form Ac $(4.0 \times 3.7 \times 1.8)$. Inscribed seal rev., u. edge, left edge.

PF 324

¹⁷⁰ ^[BAR] zíd.da.lg ²kur-min m.Ir-da-³ba-da-^{[na]a} h.Ma-⁴[har-ra]-mar h.La-^{[ba(?)-x]b} ⁵m.Ba-ka-du-((GIŠ-))⁶iš-da du-^{edge 7}iš-^[da] ^{rev. 8}h.be-ul ⁹23-mi-^[na]

¹⁻⁷70 BAR (of) flour, supplied by Irdabada, from (the place) Maharra, (at) Laba..(?) Bakadušda received. ⁸⁻⁹23rd year.

Tablet form Cb $(4.2 \times 3.4 \times 1.9)$. Seal rev., u. edge; another seal left edge.

* na is apparently followed by an erasure.

^b -ba(?)-x wr. on r. edge.

PF 325

¹2 ме ¹11 m.xy¹-da ²62 m. Ú-iš-da-na ³19 m.d. Šimut-da-ap ⁴PAP 2 ме 92 zíd.da.lg ⁵kur-min m.Ka-ib-ba-⁶na ¹m¹.Na-a-an-^{edge} ⁷ku-ba-li ¹m.Ba¹-^{rev. 8}ku-mar-da du-⁹iš-da h.be-ul ¹⁰24-¹um-me¹-na

¹⁻⁹211 (from) ...da, 62 (from) Uštana, 19 (from) Šimut-ap, total 292 (BAR of) flour, entrusted to Kabba, Nānkubali (and) Bakumarda received.

 $^{9-10}24$ th year.

Tablet form Cd (4.2 \times 3.5 \times 1.6). Two seals rev., left edge.

PF 326

¹93 w.ba-šu-ur-na ²22 ra-mi-¹ya¹-um ³РАР 1 мЕ 15 zíd.da.lg kur-¹min¹ ⁴m.Pu-ik-ti-mira-¹na¹ ⁵m.Man-nu-un-da a-ak m.Ú-⁶mar-da-da du-ma-⁷iš-da h.Ba-ir-ša-an-ma³

 $^{1-793}$ of bašur, 22 ramiyam, total 115 (BAR of) flour, supplied by Pukdamira, Mannunda and Umardada received. ⁷At Persepolis.

Tablet form Db (4.1 \times 3.0 \times 1.6). Two seals rev.; third seal left edge; unidentifiable traces lower edge, u. edge.

^a ma wr. on r. edge.

PF 327

¹3 ME 73 ²zíp.da.lg m.³Ma-na-ak-ka ⁴du-iš-da

^{1–4}373 (BAR of) flour Manaka received.

Tablet form Ba $(2.0 \times 1.7 \times 1.1)$. No seal.

PF 328

¹1 ši 77 ir-du-²ma-um zíp.da.lg ³kur-min m.Uk-be-za-na ⁴[h¹.Man-na-an-da-nu-iš ⁵m.Kar-ki-iš m.taš(!)-⁶šu-íp i-da[-]ka ^{edge 7}du-iš-da

¹⁻⁷3,231 BAR (of) flour, supplied by Ukbeza, (at) Mannandanuš, Karkiš together with the officials(?) received.

Tablet form Bb $(4.3 \times 3.6 \times 1.9)$. Seal 233 rev., left edge.

¹⁻⁷2,140 (BAR of) flour, supplied by Da²urisa, Karkiš, together with the Beziyamatiyan officials(?), received. ⁷⁻⁸(At) Hapidanuš(?) (.....).

Tablet form Cb $(3.6 \times 2.8 \times 1.5)$. Seal 233 rev., u. edge, left edge.

^a ši wr. over erasure.

^b There is room for four signs in line 8, but presumably nothing was written here.

PF 330

¹1 ME 90 zíd.da.lg kur-min ²m.Bar-¹ru¹-ši-ya-ti-iš-na ³m.Ú-ka(!)^a-ma m.Be-zi-⁴ya-mati-ya ⁵m.taš-šu-íp i-da-ka ⁶¹du¹-iš-da

h.Par-ma-7da-na-an m.Ir-tup-edge 8-pi-ya m.ir-ma-9ut-tám-1me-mab h.be1-ul 23°

¹⁻⁶190 (BAR of) flour, supplied by Barušiyatiš, Ukama the Beziyamatiyan, together with the officials(?), received.

⁶⁻⁹(At) Parmadan, at the estate of Irtuppiya. ⁹Year 23.

Tablet form Cb (4.3 \times 3.4 \times 1.9). Seal 284 rev., left edge.

* ka(!) evidently wr. over erasure.

^b-me-ma evidently wr. over erasure.

°23 wr. on r. edge.

PF 331

¹2 GURUŠ.lg-na be-ul 1-na ²36 ^fMUNUS¹.lg-na ha-sa-na ³3 KI+MIN be-ul ⁵(?)^a-na ⁴3 KI+MIN be-ul 3-na ⁵2 KI+MIN be-ul 1-na ⁶PAP 8 KI+MIN(!) na-ut-ti-ba ⁷10(+)⁶(?)¹ GURUŠ.lg-na KI+MIN

edge ⁸PAP 54^b ANŠE.A.AB.BA.lg ⁹ka-da-ka kur-min m.Bat-^{rev. 10}ti-iš-na be-ul 22-¹¹na ¹ke(?)¹-ik-ka m.Tak-ma-¹²iš-ba-da ša-ra-ma ¹³m.ir-ma-tám m.Da-a-¹⁴hu-ri(!)-sa(!)-na-ma^c

¹2 male yearlings. ²⁻⁶36 female adults, (including) 3 female 5(?)-year-olds, 3 female 3-year-olds, 2 female yearlings, total 8 female *nattiba* (young adults?). ⁷16(?) male *nattiba*.

⁸⁻¹¹Total 54 camels, alive, (were) entrusted to Battiš, (in) the 22nd year. ¹¹⁻¹²Takmašbada (is to do) the apportioning. ¹³⁻¹⁴At the estate of Da³urisa.

Tablet form Ca $(4.3 \times 3.4 \times 2.0)$. Seal 57 u. edge, left edge.

^a 5(?) is perhaps to be read 4.

^b This total is correct if the numbers in lines 3-5 can be regarded as part of the number in line 2; line 6 gives a subtotal for lines 3-5.

° ma is followed by an erasure of one sign.

PF 332

¹4 UDU.NITÁ(!)^a.lg ²kur-min m.Mi-³iš-ša-ba(!)-ud-da-⁴na m.Da-be ⁵tur-ma du-iš-⁶da ¹na¹-a[š]

¹⁻⁶4 sheep, supplied by Miššabadda, Dabe received for tur.

⁶He said(?).

Tablet form Ae, extremely narrow, with u. edge and lower edge converging sharply $(3.6 \times 4.6 \times 2.0)$. Two stamp seals u. edge, three other stamp seals left edge, possible seal traces rev.

* NITÁ(!) has an extra horizontal wedge.

¹22 UDU.NITÁ(!)^a.lg ²kur-min.lg m.Mi-ut-³ra-ba-da-na ⁴m.Da-be du-iš-da ⁵na-aš^b

¹⁻⁴22 sheep, supplied by Mitrabada, Dabe received. ⁵He said(?).

Tablet form Af $(4.7 \times 5.0 \times 2.0)$. Inscribed seal obv.

^a NITÁ(!) wr. as in PF 332:1.

^b aš is followed by an erasure.

PF 334

¹12 w.mar-ri-²iš 4 w.QA ³pi-za(!)-um w.sA.⁴lg-na m.^{edge 5}Ú-iš-da-^{rev. 6}na um-maš(!)

¹⁻⁶12.4 marriš (of) pizam of w.s.lg Uštana acquired.

Tablet form Ca $(3.6 \times 3.0 \times 1.9)$. Two stamp seals rev., left edge.

PF 335

¹1 ba-is-ra-um ²1 li-ke ³1 EL(!)^a-pi ⁴1 at-ti^b hi-pi-is ⁵1 šu-ul-lu ⁶PAP 5 hu-ut-tuk-ki ⁷m.⁷Raš-nu¹-te-⁷da du¹-iš

⁸1 li-ke ⁹1 EL(!)^e-pi ¹⁰1 at-ti^d ¹¹PAP 3 KI^e+MIN^f m.Na-an-¹²ku-ba-li-ir du-iš ¹³1 li-ke ¹⁴1 EL(!)^g-pi ¹⁵PAP $\langle 2 \rangle$ KI+MIN^h m.Na-a-ša-a-ya ¹⁶id-du-nu-ik ^{edge 17}1 ba-is-ra-um ^{rev. 18}1 li-^rke¹ ¹⁹1 EL(!)ⁱ-pi ²⁰PAP 3 m.Pu-uk-te-iz-z[a]

¹⁻⁷1 basram, 1 spike, 1 EL-pi, 1 atti hipis, 1 šullu, total 5 huttukki, Rašnudadda received.
⁸⁻¹²1 spike, 1 EL-pi, 1 atti, total 3 huttukki, Nānkubali received.
¹³⁻¹⁶1 spike, 1 EL-pi, total 2 huttukki, were given to Nāšāya.
¹⁷⁻²⁰1 basram, 1 spike, 1 EL-pi, total 3, Puktezza (received).

Rectangular $(3.6 \times 6.7 \times 1.6)$. No seal.

^a EL(!) here and in lines 9, 14, and 19 begins with a corner wedge instead of a vertical wedge. ^b ti wr. over erasure.

• See note a.

^d at-ti wr. over erasure.

^e KI wr. over erasure.

f KI + MIN = hu-ut-tuk-ki.

^g EL(!) wr. over erasure. Also, see note a.

^h KI+MIN = hu-ut-tuk-ki.

ⁱ See note a.

E TEXTS (PF 336-431): UTILIZATION

PF 336

¹40 šE.BAR.lg kur-min ²m.Ba-ku-mi-ra-na ³m.Ba-ka-ba-na du-ša ⁴d.ba-ka-da-u-ši-ya ⁵d.Mi-iš-du-ši-na ⁶hu(!)^a-ut-taš

me-ni edge 7m.kur-taš ma-8ki-iš h.be-ul 19-na

¹⁻⁶40 (BAR of) grain, supplied by Bakamira, Bakabana received, and utilized (it for) the divine *tamšiyam* (ceremony) of (the god) Mišduši.

^{6–8}Then the workers consumed (it). ⁸19th year.

Tablet form Ca $(2.9 \times 2.4 \times 1.5)$. Seal 234 rev., Seal 48 left edge.

• hu(!) evidently wr. over erasure.

¹80 šE(!).BAR.lg kur-min ²m.Ba(!)^a-ku-mi-ra-¹na¹ ³m.Ba-ka-ba-na ⁴ša-tan du-ša ⁵d.ba-ka-da-⁶u-ši-ya ^{edge 7}40 d.U-ra-mas-^{rev. 8}da daš-na 40 ⁹d.Mi-iš-du-ši-iš-¹⁰na hu-ut-taš

me-ni ¹¹m.kur-taš ma-ki-iš ¹²h.be-ul 22-na

¹⁻¹⁰80 (BAR of) grain, supplied by Bakamira, Bakabana the priest received, and (for) the divine *tamšiyam* (ceremony): 40 (for the god) Ahuramazda (as) a gift(?), 40 for (the god) Mišduši, he utilized (it).

^{10–11}Then the workers consumed (it). ¹²22nd year.

Tablet form Bb $(3.8 \times 3.2 \times 1.7)$. Seal 48 left edge, another seal u. edge.

• Ba(!) wr. as su.

PF 338

¹16 mar-ri-iš^a w.²GEŠTIN.lg kur-¹min¹ m.Ša-³ru-uk-ba[-n]a m.Ap-⁴pir-ka ¹Ša¹-tin du-ša d.⁵U-r[i-]um-mas-da a-ak d^b.⁶Mi-¹Ši-še-ba-ka a-ak ⁷d¹.Ši-mu(!)-ut-na ha-^{edge 8}[h]u-ut-taš h.be-ul ^{rev. 9}[20¹(+)1-um-me-man-na

¹⁻⁸16 marriš (of) wine, supplied by Šarukba, Appirka the priest received, and utilized (it) for (the god) Ahuramazda and the god Mithra and (the god) Šimut. ⁸⁻⁹21st year.

Tablet form Bc $(3.8 \times 3.2 \times 1.6)$. Inscribed seal rev., u. edge; another seal left edge.

^a -*ri-i*š wr. over erasure.

^b d wr. on r. edge.

PF 339

¹⁵ mar-ri-iš 7 QA w.GEŠTIN.lg ²kur-min m. Ú-ša-⁷ya¹-na m.Tur-⁷ka(?)¹⁻³ma hi-še m.ša-tin du-iš-ša ⁴⁷ QA d.U-ra-mas-da-na ⁵² mar-ri-iš d.Hu-pan-na ⁶¹ KI+MIN h.A.lg Hu-pu-ti-iš-na^a ^{edge 71} KI+MIN h.A.lg Ra-an-na-kar-ra-⁷na^{1b} ^{rev. 8}1 KI+MIN h.A.lg Ša-u-ša-nu-iš-na ⁹d.na(\langle -AN) \rangle -ap-pan-na ha-¹⁰hu-ut-taš

¹⁻¹⁰5.7 marriš (of) wine, supplied by Ušaya, Turkama(?) the priest received, and utilized (it) for the gods: 7 QA for (the god) Ahuramazda, 2 marriš for (the god) Humban, 1 marriš for the river Huputiš, 1 marriš for the river Rannakarra, 1 marriš for the river Šaušanuš.

Tablet form Bb $(4.1 \times 3.0 \times 1.6)$. Seal 17 left edge, another seal rev.

^a na wr. on r. edge.

^b-ra-na wr. on r. edge.

PF 340

¹7 šE.BAR.lg kur-min ²m.Ba-ku-¹mi¹-ra-na ³m.An-ba-du-¹iš¹ ⁴ša-tan du-ša ⁵d.Hupan.lg-na ⁶[hu-ut¹-taš ^{edge 7}h.be-ul ⁸22-na

¹⁻⁶⁷ (BAR of) grain, supplied by Bakamira, Anbaduš the priest received, and utilized (it) for (the god) Humban. ⁷⁻⁸22nd year.

Tablet form Ba $(3.5 \times 3.0 \times 1.8)$. Seal 234 rev., Seal 48 (apparently) left edge.

PF 341

¹15 mar-ri(-iš) GEŠTIN.lg ²kur-min m.Hi-ba(!)^a-tur-³¹na h.¹Pa-la-ik-na ⁴m.Ak-ba-ka(?)^b du-ša ⁵d.Um-ba-an-na-ma ⁶ha-la-iš-da ⁷be-ul 22-um-^{edge 8}me-man-na

¹⁻⁶15 marriš (of) wine, supplied by Ibaturra of (the place) Palak, Akbaka(?) received, and issued (it) for (the god) Humban. ⁷⁻⁸22nd year.

Tablet form Be $(4.5 \times 4.0 \times 1.7)$. Seal 41 left edge, another seal rev.

* ba(!) wr. as šu.

^b ka(?) is perhaps to be read *is*.

¹5 mar-ri-iš w.²GEŠTIN.lg kur-min m.³Hi-ba-tur-ra-na ⁴m.Ma-ir-ma-ka ⁵du-ša d.Um-ba-⁶an-na ha-ú-ut-⁷taš-da

h.Su-lu-edge 8šu-na-mar la-rev. 9ka 10be-ul 22-um-11me-man-na

¹⁻⁷5 marris (of) wine, supplied by Ibaturra, Marmaka received, and utilized (it) for (the god) Humban.

⁷⁻⁹It was issued from (the place) Sulušuna. ¹⁰⁻¹¹22nd year.

Tablet form Bd $(4.0 \times 3.6 \times 1.6)$. Seal 41 left edge, another seal rev.

PF 343

¹7 mar-ri-iš geštin.lg ²kur-min m.Hi-ba-tur-³ra-na m.Su-íp-ra ⁴du-ša d.Um-ba-in-na-⁵ma^a la-iš-da

⁶h.Ha-su-ir-ma-mar-ri ⁷la-ka ⁸h.(be-)ul 22-um-me-man-^{edge 9}na

¹⁻⁵⁷ marris (of) wine, supplied by Ibaturra, Supra received, and issued (it) for (the god) Humban.

⁶⁻⁷It was issued from (the place) Hasur. ⁸⁻⁹22nd year.

Tablet form Bc $(4.4 \times 3.7 \times 1.8)$. Seal 41 left edge, another seal rev.

* ma wr. over erasure.

PF 344

¹10 mar-ri(-iš) w.GEŠTIN.lg ²kur-min m.Hi-ba-³tur-ra-na h.Taš-⁴pa-ik-mar-ri ⁵m.Suíp(!)^a-ra du-⁶ša d.Um-ba-⁷an-in-na-ma ^{edge 8}la-iš-da ^{rev. 9}be-ul 22-um-me-¹⁰man-na

¹⁻⁸10 marriš (of) wine, supplied by Ibaturra, from (the place) Tašpak, Supra received, and issued (it) for (the god) Humban. ⁹⁻¹⁰22nd year.

Tablet form Cb $(4.3 \times 3.5 \times 1.9)$. Seal 240 rev., Seal 41 left edge.

* ip(!) evidently wr. over erasure.

PF 345

¹7 ^rzfd.da¹.lg ²kur-min m.Par-ru-³na m.Su-íp-ra(!) ⁴du-ša d(!)^a.Um-ba-⁵an-na-ma la-⁶iš-da

h.Taš-pa-edge 7ik be-ul 22-um-8me-man-na

¹⁻⁶7 (BAR of) flour, supplied by Parru, Supra received, and issued (it) for (the god) Humban. ⁶⁻⁷(At) Tašpak. ⁷⁻⁸22nd year.

Tablet form Cb $(4.2 \times 3.4 \times 1.8)$. Seal 240 rev., r. edge; Seal 300 left edge.

* d wr. as HAL.

PF 346

¹10 šE.BAR.lg ^(kur)-m[in] ²m.Par-ru-na ³m.Te-a-tuk-ka ⁴du-ša d.Um-⁵ba-in-na ha-⁶hu-ud-da-iš-da

⁷w.geštin.lg ha-^{edge} ⁸šu-ur-ra-ka ^{rev.} ⁹h.Taš-pa-ik ¹⁰be-ul 23-um[-]¹¹me-man-na

¹⁻⁶10 (BAR of) grain, supplied by Parru, Teatukka received, and utilized (it) for (the god) Humban.

⁷⁻⁸It was presented(?) in place of wine. ⁹(At) Tašpak. ¹⁰⁻¹¹23rd year.

Tablet form Ad $(3.9 \times 3.6 \times 1.7)$. Seal 300 left edge, another seal rev.

¹10 šE.BAR.lg kur-min ²m.Har-za-ak-ka-³na m.Na-te-⁴ra du-ša d.⁵Hu-pan.lg hi(!) du-⁶nu-iš-da h.^{edge 7}be(!)-ul ¹20¹(+)3-⁸um-me-man^a-na

¹⁻⁶10 (BAR of) grain, supplied by Harzakka, Natera received, and gave (it) to (the god) Humban. ⁶⁻⁸23rd year.

Tablet form Bd $(4.0 \times 3.4 \times 1.5)$. Seal 69 left edge, another seal rev.

^a man wr. over erasure.

PF 348

¹3 mar-ri-iš w.GEŠTIN.lg ²kur-min m.Par-sa-u-ka-na ³m.Mar-du-nu-ya d.ša-⁴tan du-ša d.ba-ka-da-⁵u-ši-ya d.Hu^{*}-pan.lg-⁶na h.¹Ú¹-ra-⁷tuk-kaš h.be-ul ^{edge 8}23-na

¹⁻⁶3 marris (of) wine, supplied by Parsauka, Mardonius the priest received, and (utilized it for) the divine tamšiyam (ceremony) of (the god) Humban. ⁶⁻⁷(At) Uratukkaš. ⁷⁻⁸23rd year.

Tablet form Bb $(3.5 \times 3.0 \times 1.7)$. Seal 24 rev., Seal 137 left edge.

* Hu wr. over erasure.

PF 349

¹60 šE.BAR.lg ²m.Pi-da-ka ³d.ša-tan du-ša ⁴¹d¹.ba-ka-da-u-ši-⁵[ya] d.Hu-pan.lg-^{edge 6}[n]a hu-ut-taš ⁷h.be-ul 23-na

¹⁻⁶60 (BAR of) grain Pidaka the priest received, and utilized (it for) the divine *tamšiyam* (ceremony) of (the god) Humban. ⁷²3rd year.

Tablet form Ca $(3.4 \times 2.8 \times 1.9)$. Two seals rev., left edge.

PF 350

¹60 šE.BAR.lg kur-min ²m.Mi-ra-ya-u-da-na ³m.Pi-da-ka du-ša ⁴d.Hu-pan-na ha^a-⁵uttaš-da

¹⁻⁵60 (BAR of) grain, supplied by Mirayauda, Pidaka received, and utilized (it) for (the god) Humban.

Tablet form Da $(3.3 \times 2.5 \times 1.7)$. Seal 24 left edge, another seal rev.

^a ha wr. over erasure.

PF 351

¹⁵ mar-ri-iš GEŠTIN(!).lg ²kur-min m.Ha-ši-na-na ³m.Ra-a⁸-ku-iš du-⁴ša d.na-ap-⁵pi-na ha-hu-taš^{edge 6}[(-da) d¹.Ad-da-ti-na ^{rev. 7}[d¹.Um-ba-na ⁸[h]a-hu-ut-taš^b ⁹be-ul 23-um-meman-¹⁰na

¹⁻⁶5 marris (of) wine, supplied by Hašina, Rākuš received, and utilized (it) for the gods. ⁶⁻⁸He utilized (it) for (the god) Adad (and the god) Humban. ⁹⁻¹⁰23rd year.

Tablet form Cb $(3.7 \times 2.9 \times 1.6)$. Two seals rev., left edge.

^a a wr. over erasure.

^b taš is followed by an erasure.

PF 352

¹80 šE.BAR.lg kur-min ²m.Ma-man-nu-ú-iš-na ³m.U-ru-ru d.ša-tin ⁴du-ša li-ša 8 UDU.⁵NITÁ.lg ha-du-ša d.⁶na-ap-na ha-hu-ut-⁷taš-da^a

⁸2 UDU.NITÁ.lg d.Ha-da(!)^b-ad-na^c ^{edge} ⁹2 KI+MIN h.ku-šu-ku-^fX^{1d}-na ¹⁰2 KI+MIN h.Ti-^fik¹-rak(!)-kaš-na^e ^{rev. 11}2 KI+MIN h.Ha-pi-da-nu-iš-na ¹²PAP 8 UDU.NITÁ.lg h.be-¹³ul 1-na ha-har iz-¹⁴zi-ma-ak

h.Ke-sa-at ¹⁵h.be-ul 22-um-me-na

 $^{1-7}80$ (BAR of) grain, supplied by Mamannuwiš, Ururu the priest received and delivered, and in its stead he received 8 sheep, and utilized (them) for the gods.

⁸⁻¹⁴2 sheep for (the god) Adad, 2 sheep for the shrine(?), 2 sheep for (the place) Tikrakkaš,
2 sheep for (the place) Hapidanuš, total 8 yearling sheep, were issued (at) the granary(?).
¹⁴(At) Kesat. ¹⁵22nd year.

Tablet form Da $(4.4 \times 3.3 \times 1.9)$. Seal 53 rev., Seal 20 left edge.

* da is followed by an erasure (perhaps of 2).

^b da(!) evidently wr. over erasure.

°-ad-na wr. on r. edge.

dx shows two horizontal wedges followed by one vertical wedge; it seems to have been squeezed or erased; expected is um, for which there is hardly sufficient space.

e na wr. on r. edge.

PF 353

¹⁴ mar-ri-iš ²KAŠ.lg 2 d.Ha-da-³ud-na ha-hu-ud-da-⁴lka¹ 2 d.na-pir ⁵ir-ša-ir-ra du-⁶iš-da PAP(!)^a 4 ⁷mar-ri-iš KAŠ.lg ^{edge 8}kur-min m.Ir[-]^{rev. 9}lkan¹-da(-na) m(!)^b[.]¹⁰Kam-bar-ma du-i[š(?)] ¹¹d.na-ap-¹pi¹-na ¹²ha-hu-ut-taš-da

¹³h.be-ul 24-um-me-na^c

¹⁻¹²4 marris (of) beer: 2 were utilized for Adad, 2 the great god received, total 4 marris (of) beer, supplied (by) Irkanda, Gobryas received, (and) utilized (it) for the gods.

¹³24th year.

Tablet form Cc $(4.3 \times 3.5 \times 1.7)$. Two seals (apparently) rev., left edge.

^a PAP(!) wr. as BAR. ^b m(!) wr. as Aš. ^c na wr. on r. edge.

PF 354

¹3 šE.BAR.lg kur-min.lg ²m.Kar-ki-iš-na ³m.Zi-ni-ni du-ša ⁴tam-ša-an d.na-pir-⁵ša-ra hu-ud-da-^{edge 6}aš-da h.be-ul ^{rev. 7}22-me-man-na

¹⁻⁶3 (BAR of) grain, supplied by Karkiš, Zinini received, and utilized (it for) the libation (of) the great god. ⁶⁻⁷22nd year.

Tablet form Eb $(3.0 \times 2.0 \times 1.1)$. Unidentifiable seal traces rev., u. edge, left edge.

PF 355

¹⁶ šE.BAR.lg ²kur-min m.Par-ru(-na) ³m.un-sa-ik-⁴ra du-ša ⁵d.na-ap w.zi-⁶ut la-¹mi¹-na ⁷ra-hi-¹um(?)¹[(-x)]^a ^{edge} ⁸du-iš[-d]a

^{rev. 9}be-ul 18-um-¹⁰me-man-na ¹¹h.Taš-pa-ik

¹⁻⁸6 (BAR of) grain, supplied by Parru, the *unsakra* (official) received, and the god (for?) fodder(?) received (it).

^{9–10}18th year. ¹¹(At) Tašpak.

Tablet form Ac $(3.6 \times 3.3 \times 1.6)$. Stamp seal rev., another seal left edge.

* Word division uncertain starting with la-[[]mi[]]-na.

PF 356

¹5 šE.BAR.lg kur-min ²m.Am-ma-mar-da-³na m.Um-mu-ur-⁴¹da¹-ik hi-še du-⁵ša d.naap-^{edge} ⁶pi-na ha-ut-^{rev.} ⁷taš-da d.be-⁸ul 18-um-me-⁹¹na¹ h.I-še-ma

¹⁻⁷⁵ (BAR of) grain, supplied by Ammamarda, Ummurdak received, and utilized (it) for the god(s). ⁷⁻⁹18th year. ⁹(At) Hišema.

Tablet form Bc $(4.2 \times 3.6 \times 1.8)$. Seal 190 rev., Seal 29 left edge.

¹⁵ ŠE.BAR.lg kur-min ²m.Am-ma-mar-da-na ³m.Um-mu(!)^a-ur-da-⁴((da-))ik du-ša d.⁵na-ap[-p]i-na ^{edge 6}ha[-ut-t]aš-da⁷ ((da)) d.be-^{rev. 8}ul 19-um-me-⁹na h.I-še-ma

 $^{1-75}$ (BAR of) grain, supplied by Ammamarda, Ummurdak received, and utilized (it) for the god(s). $^{7-9}19$ th year. $^{9}(At)$ Hišema.

Tablet form Bb $(3.9 \times 3.3 \times 1.8)$. Seal 190 rev., u. edge; Seal 29 left edge.

* mu(!) wr. as UG.

PF 358

¹5 šE.BAR.lg kur-min ²m.Am-ma-mar-³da-na m^a.Um-⁴mu-ur-da-ik ⁵hi-še du-ša ⁶d.naap-pi-^{edge 7}na ha-ú-ut-⁸taš-da d.^{rev. 9}be-ul 21-um-¹⁰me-man-na

¹⁻⁸5 (BAR of) grain, supplied by Ammamarda, Ummurdak received, and utilized (it) for the god(s). ⁸⁻¹⁰21st year.

Tablet form Db ($4.2 \times 3.2 \times 1.8$). Seal 29 left edge; another seal rev., u. edge.

^a m wr. over erasure.

PF 359

¹5 šE.BAR.lg kur-min ²m.^rÚ¹-ti-ra-na ³m.Ra-uk-ku-iš ⁴du-ša d.na-ap-⁵pi-na ha-ú-da-^{edge 6}iš h.be-ul ⁷19-um-me-man-na

¹⁻⁶⁵ (BAR of) grain, supplied by Utira, Rākuš received, and utilized (it) for the god(s). $^{6-7}19$ th year.

Tablet form Dc $(3.4 \times 2.5 \times 1.3)$. Two seals rev., left edge.

PF 360

¹10 ŠE.BAR.'lg kur-man¹ ²m.Ir-du-ip-ma-³na m.Ka-ir-su-ka ⁴du-ša d.na-ap-⁵na ha-uttaš-^{edge} ⁶da h.be-ul ^{rev. 7}22-um-me-n[a]

¹⁻⁶10 (BAR of) grain, supplied by Irdupma, Karsuka received, and utilized (it) for the god(s). ⁶⁻⁷22nd year.

Tablet form Cb $(4.1 \times 3.4 \times 1.8)$. Inscribed seal left edge, another seal rev.

PF 361

¹5 BAR ŠE.BAR.lg kur-man ²m.Mi-ik-raš-ba-na ³m.Na-ba-pi-iš ⁴du-ša d.na-^{edge 5}appi-na ⁶ha-hu-ut-taš-da ^{rev. 7}be-ul 22-um-me-na²

¹⁻⁶5 BAR (of) grain, supplied by Mikrašba, Nabapiš received, and utilized (it) for the god(s). ⁷22nd year.

Tablet form Cb ($3.4 \times 2.8 \times 1.6$). Seal 52 rev., u. edge; another seal left edge.

* na wr. on r. edge.

PF 362

¹40 šE.BAR.lg kur-min ²m.Hal-da-iš-na m.³At-tuk-na um-⁴ma-ša UDU.NITÁ.lg-⁵ma li-iš-ša d.na-⁶[p]an-na li-iš-da ^{edge 7}[h¹.be-ul 22-um-⁸/me¹-na

¹⁻⁶40 (BAR of) grain, supplied by Haldaš, Attukna acquired, delivered (it) for sheep, and delivered (the sheep) for the god(s). ⁷⁻⁸22nd year.

Tablet form Ca $(4.0 \times 3.1 \times 1.8)$. Seal rev. (left edge destroyed).

¹30 šE.BAR.lg ku[r-min] ²m.Man-ya-^rak-ka¹-[na] ³m.Ak-ši-maš-ra ⁴du-ša 3 UDU. NITÁ(!).lg ⁵un-sa-ša ^{edge} ⁶d.na-ap-pan-^{rev. 7}na ha-li-iš-d[a] ⁸h.ku-šu-ku-um-m[a]

⁹be-ul 23-n[a] ¹⁰h.Pu-mu-ma

¹⁻⁸30 (BAR of) grain, supplied by Manyakka, Akšimašra received, and received in exchange (for it) 3 sheep, and delivered (the sheep) for the god(s), at the shrine(?).

⁹23rd year. ¹⁰At Pumu.

Tablet form Cb $(3.2[+.1?] \times 2.7 \times 1.5)$. Seal 154 left edge, unidentifiable trace u. edge.

PF 364

¹30 šE.BAR.lg kur-min²m.Man-ya-ak-ka-na ³m.Ak-ši-maš-ra du(!)-ša ⁴li-ša ³ UDU(!). NITÁ.lg ⁵un-¹sa¹-ša d.na-^{edge 6}ap^a-pan-na ^{rev. 7}ha-li-iš-da ⁸h^b.ku-šu-ku-um-ma ⁹be-ul ²4-um-me-na

¹⁻⁸30 (BAR of) grain, supplied by Manyakka, Akšimašra received and delivered, and received in exchange (for it) 3 sheep, and delivered (the sheep) for the god(s), at the shrine(?). ⁹24th year.

Tablet form Cb $(4.4 \times 3.4 \times 1.8)$. Seal 154 left edge; another seal rev., u. edge.

* *ap* is preceded by erasure.

^b h wr. over erasure (of BAD?).

PF 365

^{u. edge 1}[x šE.B]AR.lg ^{obv. 2}[ku]r-min(!) m.Par(!)^a-³ru-na m.Ha-⁴mi-^fut¹ hi-še du-⁵ša d.na-ap-^{edge 6}pi-na ha-hu-⁷ut-^ftaš¹-da nu-^{rev. 8}ti ha-šu-ur-rak-⁹ka d.be-ul 23-¹⁰[u]m-me-man-na

¹⁻⁷x (BAR of) grain, supplied by Parru, Hamit received, and utilized (it) for the god(s). ⁷⁻⁹It was presented(?) for setting aside (for seed?). ⁹⁻¹⁰23rd year.

Tablet form Bc $(3.7 \times 3.1 \times 1.6)$. Unidentifiable seal trace left edge.

^a Par(!) wr. as pap.

PF 366

¹2 ME ŠE.BAR.lg kur-min ²m.Kar-ki-iš-na ³m.Hu-pan-nu-nu m.⁴ša-tin du-ša tam-⁵šiya-um d.na-^{edge 6}pan-na hu-ut-¹taš¹-⁷da h.be-¹ul¹ ^{rev. 8}24-um-me-¹na¹

¹⁻⁷200 (BAR of) grain, supplied by Karkiš, Hupannunu the priest received, and utilized (it for) the *tamšiyam* (ceremony) of the god(s). ⁷⁻⁸24th year.

Tablet form Eb $(4.5 \times 3.2 \times 1.8)$. Stamp seal rev., another seal left edge.

PF 367

¹1 ME 20 ŠE.BAR.lg kur-min ²m.Ku-ul-li-li-na ³li-ka 6 UDU.NITÁ.lg ⁴ha-un-sa-ka m.⁵Ki-tin-du^a m.ša-tin ⁶du-ša tam-ši-ya-^{edge 7}um d.na-pan-na ^{rev. 8}ha-¹hu-ut¹-taš-da ⁹h.be-ul 24-um-me-na

¹⁰UDU.NITÁ.lg lu-ri-ka ¹¹20 še.bar.lg ha-li-ka

¹⁻⁸120 (BAR of) grain, supplied by Kullili, was delivered, and 6 sheep were received in exchange for it, and Kitindu the priest received (the sheep), and utilized (them) for the *tamšiyam* (ceremony) of the god(s). ⁹24th year.

^{10–11}For each sheep 20 (BAR of) grain was delivered.

Tablet form Ec ($4.9 \times 3.3 \times 1.6$). Seal 44 rev., Seal 134 left edge.

* du wr. over erasure.

¹6 šE.BAR.lg kur-min m.²Ku(!)^a-un-tuk-ka-na m.³Ka-me-iz-za du-ša d.⁴na-pi-na ha-hu-⁵taš-da h.be-ul ⁶24-um-me-man-na

¹⁻⁵6 (BAR of) grain, supplied by Kuntukka, Kamezza received, and utilized (it) for the god(s). ⁵⁻⁶24th year.

Tablet form Db $(4.0 \times 3.0 \times 1.6)$. Seal 67 left edge, stamp seal rev.

* Ku(!) wr. over erasure.

PF 369

¹6 mar-ri-iš w.GEŠTIN.lg ²kur-min m.Ša-ak-ka-na-na ³m.Ba-ip-da m.ša-tin ⁴du-ša d.na-ap-pan-na ⁵ha-hu-ut-taš-da

h.A-⁶te-ik h.be-ul ^{edge 7}20-um-me-na

¹⁻⁵6 marris (of) wine, supplied by Šakkana, Bapda the priest received, and utilized (it) for the god(s).

⁵⁻⁶(At) Atek. ⁶⁻⁷20th year.

Tablet form Ea $(4.2 \times 2.8 \times 1.8)$. Two seals rev., left edge.

PF 370

¹¹7(?)¹ mar-ri-iš w.GEŠTIN.lg ²kur-min ¹m¹.Ša-ak-ka-na-na ³m.¹Mar(?)-du¹-du m.ša-tin ⁴du-ša ¹d¹.na-ap-pan-na ⁵ha-hu-¹ut¹-taš-da(!)^a

⁶^{fh}¹.Ma-^fiš-la-ap¹-ti ^{edge 7}^{fh}.be-ul¹ 20-um-^{rev}. ⁸me-na

¹⁻⁵7(?) marriš (of) wine, supplied by Šakkana, Mardudu(?) the priest received, and utilized (it) for the god(s).

⁶(At) Mašlapti. ^{7–8}20th year.

Tablet form Fa ($4.3 \times 2.8 \times 1.9$). Stamp seal rev., another seal left edge.

a da(!) evidently wr. over erasure.

PF 371

¹4 mar-ri-iš ²w.GEŠTIN.lg kur-min ³m.Ki-zi-zi-na ⁴m.Ši-pi-¹pi¹ um-⁵ma-ša d.na-ap-⁶pan-na li-iš-^{edge 7}da

h.Pa-ir-rev. 8tuk-1ki1 be-ul 922-1um1-me-1na1

¹⁻⁷4 marriš (of) wine, supplied by Kizizi, Šipipi acquired, and delivered (it) for the god(s). ⁷⁻⁸(At) Partukki. ⁸⁻⁹22nd year.

Tablet form Ac $(3.4 \times 3.3 \times 1.7)$. Two seals rev., left edge.

PF 372

¹1 w.GEŠTIN.lg ²m.Šu-ud-da-^rya-u¹-³da ^rd¹.ša-tin-^rra¹ ⁴du-iš-da šE.BAR.lg ⁵ha-^rsu(?)¹ur-ra-ka ⁶^rd.na¹-ap-pi-na ⁷hu-ut-taš-da ^{edge 8}h.be-ul 23-me-⁹na

¹⁻⁴1 (marris of) wine Šuddayauda the priest received. ⁴⁻⁷Grain was presented(?) in its stead, and he utilized (the grain) for the god(s). ⁸⁻⁹23rd year.

Tablet form Ca $(3.0 \times 2.5 \times 1.5)$. Stamp seal left edge, another seal rev.

PF 373

¹12 mar-ri-¹iš¹²w.GEŠTIN.lg kur-min m.³Ak-ku-ku(-na) m.Ir-te-⁴ya hi-še ša^a-tin ⁵du-ša d.na-ap-^{edge 6}pi-na h[a-u]t-taš(!)

PERSEPOLIS FORTIFICATION TABLETS

¹⁻⁶12 marris (of) wine, supplied by Akkuku, Irteya the priest received, and utilized (it) for the god(s).

Tablet form Db ($4.0 \times 3.0 \times 1.7$). Two seals rev., left edge.

• ša wr. over erasure (of HAL?).

PF 374

¹6 mar-ri-iš ²KAŠ.lg kur-min m.Na-³za-du-iš-na ⁴d.na-ap-pi^a-na ⁵li-ka be-ul ⁶22-umme-na

¹⁻⁵6 marris (of) beer, supplied by Anzaduš, was delivered for the god(s). ⁵⁻⁶22nd year.

Tablet form Ad $(3.7 \times 3.8 \times 1.8)$. Seal 117 left edge, another seal rev.

* pi wr. over erasure.

PF 375

¹8 mar-ri-iš ²KAŠ.lg^a kur-min ³m.Ba^b-ka-ba-da-na ⁴m.U-ru-ru hi-še ⁵ša-tin d.na-ap-⁶na ha-hu-ut-taš-⁷da

h.ba-lu-um edge 8[x(+)]1 ha-tu rev. 9fh1.be-ul 25-um-10me-na

¹⁻⁷⁸ marris (of) beer, supplied by Bakabada, Ururu the priest (received and) utilized for the god(s).

⁷⁻⁸(From?) x storehouses. ⁹⁻¹⁰25th year.

Tablet form Bd (4.1 \times 3.6 \times 1.7). Seal rev., apparently inscribed; unidentifiable seal traces u. edge, left edge.

* lg is followed by an erasure (of MEŠ?).

^b Ba wr. over erasure.

PF 376

¹[30¹ w.tar(!)^a-mu kur-min ²m.Še-ud-da-na ³¹li¹-ka 4 UDU.NITÁ.lg ⁴¹un¹-sa^b-ak ¹d¹.⁵na-ap-pi-na ^{edge 6}ha-hu-ut-tuk[-k]a ^{rev. 7}h.be-ul 20(+)¹7(?)¹-me-m[an-n]a

¹⁻⁴30 (BAR of) *tarmu* (grain), supplied by Šedda, was delivered, and 4 sheep were received in exchange. ⁴⁻⁶They were utilized for the god(s). ⁷27th(?) year.

Tablet form Ca $(3.1 \times 2.4 \times 1.4)$. Seal rev., u. edge; another seal left edge.

* tar(!) perhaps wr. over erasure.

^b sa evidently wr. over erasure.

PF 377

¹90^a w.tar-mu kur-min ²m.Ba-ba-ka-na m.Ti-³ya-ma du-ša 9^b h.ku-⁴šu-ku-um ha-tu-ma ⁵d.na-ap-pi-na hu-ut-⁶taš-da h.be-ul ⁷[$x(+)y^{1c}$ -um-me-na

¹⁻⁶90 (BAR of) tarmu (grain), supplied by Babaka, Tiyama received, and utilized (it) at 9 shrines(?) for the gods. $^{6-7}$..th year.

Tablet form De $(5.0 \times 3.6 \times 1.5)$. Seal 147 left edge, another seal rev.

^a 90 wr. over erasure.
^b 9 wr. over erasure.
^c x = 10 or 20, y = 2 or more.

PF 378

¹⁵ ме 90 še.ван.lg ²kur-min m.Pi-te-³iz-za-na m.Uk-⁴pu-un-da du-⁵ša hu-ut-кі+мім ^{edge 6}hu-ut-taš-da ⁷be-ul 22-na

¹⁻⁶590 (BAR of) grain, supplied by Pitezza, Ukpunda received, and utilized (it for) the (royal) stores. ⁷22nd year.

Hole on r. edge $(3.2 \times 2.2 \times 1.7)$. No seal.

¹[x šE.B]AR.lg kur-min m.²[Ba-]ru-uk-ka-^rna¹ ³[m¹.Ú-ša-ya du-iš-⁴da hu-ut-ки+мим ⁵hu-ut-taš-da ⁶be-^rul¹ 22-mi-^{edge 7}man-na

¹⁻⁴x (BAR of) grain, supplied by Barukka, Ušaya received. ⁴⁻⁵He utilized (it for) the (royal) stores. ⁶⁻⁷22nd year.

Tablet form Fa $(4.9 \times 3.2 \times 2.0)$. Seal 25 lower edge, rev., left edge.

PF 380

¹3 ME 4 ¹ŠE.BAR.lg¹ ²kur-min m.Man-¹ni-iz¹-³za-na m.Tur-pi-⁴iš du(!)^a-iš hu-⁵¹ud¹-du-KI+MIN ha-⁶u-hu-ut-taš ⁷h.be-ul 22-na

¹⁻⁴304 (BAR of) grain, supplied by Mannizza, Turpiš received. ⁴⁻⁶He utilized (it) for the (royal) stores. ⁷22nd year.

Tablet form Ae $(3.9 \times 3.6 \times 1.4[+.1?])$. Stamp seal left edge, another seal rev. (rev. mostly destroyed).

^a du(!) wr. as AB.

PF 381

¹95 šE.BAR.lg kur-min ²m.Man-ú-uk-ka-na m.³Ú-mar-da-ad-da du(!)-⁴iš-da hu-ut-KI+MIN ha-⁵hu-ut-taš-da ¹h¹.be-⁶ul 24-um-me-man-⁷na

¹⁻⁴95 (BAR of) grain, supplied by Manukka, Umardada received. ⁴⁻⁵He utilized (it) for the (royal) stores. ⁵⁻⁷24th year.

Tablet form Ac (4.1 \times 3.8 \times 1.9). Seal trace left edge (possibly Seal 6).

PF 382

¹2 ME 5 ŠE.BAR.lg ²kur-min m.Man-ú-uk-³ka(-na) m.Ú-mar-da-⁴ad-da du-iš-da ⁵((du-iš-da)) hu-ud-⁶du-KI+MIN ha-hu-ut-⁷taš-da h.be-ul ^{edge 8}24-um-me-man-na

¹⁻⁵205 (BAR of) grain, supplied by Manukka, Umardada received. ⁵⁻⁷He utilized (it) for the (royal) stores. ⁷⁻⁸24th year.

Tablet form Cc $(3.5 \times 2.9 \times 1.5)$. Seal 6 left edge.

PF 383

¹2 ME 50 ŠE.BAR.lg kur-min ²m.Man-ú-¹uk¹-ka(-na) m.³Ú-mar-da-ad-da ⁴du-iš-da hu-ud-⁵du-KI+MIN ha-hu-ut-⁶taš-da ((da)) h.be-⁷ul 24-um-me-^{edge 8}na

¹⁻⁴250 (BAR of) grain, supplied by Manukka, Umardada received. ⁴⁻⁶He utilized (it) for the (royal) stores. ⁶⁻⁸24th year.

Tablet form Ad $(3.8 \times 3.6 \times 1.7)$. Seal 6 left edge.

PF 384

¹15 i-tur kur-min ²m.Ra-man-iš-na ³m.Ma-u-par-na du-⁴ša hu-ud-кі+мім m.⁵sunkina hu-ud-⁶da-iš-da ({h}) ⁷h.be-ul 21-na

¹⁻⁶15 (BAR of?) *itur*, supplied by Ramaniš, Mauparna received, and utilized (it for) the royal stores. $^{6-7}21$ st year.

Tablet form Da $(3.5 \times 2.7 \times 1.6)$. Seal rev., left edge.

^{u. edge 1}[x w¹.BAR.lg w.kaz-la ^{obv. 2}[ku]r-min m.Mi-iš-be-sa-³[n]a m.Ū-iš-tan-na ⁴du-iš-da hu-ud-^rdu¹⁻⁵KI+MIN ha^a-hu-ut-taš-da ⁶d.ITU.lg d.Kar-ma-^{edge 7}^rbat¹-taš-na h.be-ul ⁸^r24¹-um-me-man-na

¹⁻⁴x BAR (of) kazla (fruit), supplied by Mišbesa, Uštana received. ⁴⁻⁵He utilized (it) for the (royal) stores. ⁶⁻⁸Fourth month, 24th year.

Tablet form Bc ($4.0 \times 3.5 \times 1.8$). Seal 274 left edge.

* ha wr. over erasure.

PF 386

¹3 w.BAR.lg w.kaz-la ²kur-min m.Mi-¹iš¹-be-sa-³na m.Na-pu-ut-ri-iš ⁴du-iš-da hu-ud-KI+MIN-⁵ma ha-hu-ut-taš-da ⁶h.be-ul 24-um-me-^{edge 7}man-na

¹⁻⁴3 BAR (of) kazla (fruit), supplied by Mišbesa, Naputriš received. ⁴⁻⁵He utilized (it) for the (royal) stores. ⁶⁻⁷24th year.

Tablet form Cb ($4.0 \times 3.1 \times 1.7$). Seal 274 left edge.

PF 387

¹9 ме 31 h.^rmar¹-²ri-iš w.^rGEŠTIN¹.lg ³m.Ha-ud-da ^rh(?)¹.⁴Hi-da-an hu-ud-⁵du-кі+мім uk-ku ⁶tin-ke-iš ^{edge 7}m.Ú-ma-ya ^{rev. 8}du-iš h.be-^rul¹ ⁹22-um-me-^rman-na¹

¹⁻⁶931 marris (of) wine Hadda sent (to[?] the place[?]) Hidan for (lit. "upon") the (royal) stores. ⁷⁻⁸Umaya received (it). ⁸⁻⁹22nd year.

Tablet form Cd (4.7 \times 3.8 \times 1.8). Seal 245 rev., left edge.

PF 388

¹1 ме 30 še.gig.lg ²kur-min m.Ba-ku-be-³ša-na m.Zi-iš-⁴pi-iš du-ša h.Zi-⁵la-Hu-pan ku-⁶iz-da

m.Ti-^{edge 7}ri-ya du-ša ^{rev. 8}uk-pi-ya-at-taš ⁹m.sunki-na ha-hu-¹⁰ut-taš^a ¹¹h.be-ul 19^bum(-me(-man)-na)

¹⁻⁶130 (BAR of) šE.GIG.lg (grain), supplied by Bakubeša, Teispes received, and took (it to the place) Zila-Umpan.

⁶⁻¹⁰Tiriya received (it), and utilized (it) for the royal food supply(?). ¹¹19th year.

Tablet form Da $(4.2 \times 3.2 \times 1.9)$. Seal 43 rev., left edge.

* taš wr. over erasure.

^b 9 wr. over erasure.

PF 389

¹75 mar-ri-iš ²w.GEŠTIN.lg h.Ti-li-min[-mar^a] ³h.Li-ud^b-ma ku-¹ut-ka¹ ⁴d.be-ul 21-¹um¹-me-⁵na ú-pi^c-¹ya-taš¹ ⁶ha-ú-ud-da-¹ka(?)¹ ^{edge} ⁷m.At-ti ¹du-^{rev.} ⁸iš(?)^{1d}

¹⁻³75 marris (of) wine was taken from (the place) Tiliman (to the place) Liduma. ⁴⁻⁵21st year. ⁵⁻⁶It was utilized for the (royal) food supply(?). ⁷⁻⁸Atti received (it).

Tablet form Cc ($4.5 \times 3.6 \times 1.8$). Unidentifiable seal traces left edge.

^{*} mar wr. on r. edge.

^b ud is followed by an erasure.

[°] pi wr. over erasure.

^d iš(?) is followed by doubtful traces of two or three signs.

¹13 aš-ša-na.lg ²m.Har-da-ud-³da ul-la-aš-⁴da h.Kur(!)^a-du-šu-⁵um be-ul(!) ⁶22-um-mena ⁷ú-pi-ya(!)^b-taš ^{edge 8}ha-hu-ut-taš

¹⁻⁵13 (BAR of) aššana Hardadda delivered, (at) Kurdušum. ⁵⁻⁶22nd year. ⁷⁻⁸He utilized (it) for the (royal) food supply(?).

Tablet form Bd ($4.4 \times 3.8 \times 1.8$). Two seals (apparently) rev., left edge.

* Kur(!) wr. as din.

^b ya(!) is evidently followed by an erasure.

PF 391

¹3½ ŠE(!)^a.GIŠ.Ì.l[g] ²m.Ú-ku-ba-na ³du-ša ú-pi[-]⁴ya-taš ha-hu[-]⁵ut-taš-da ⁶be-ul 22-⁷umme-na

 $^{1-5}3\frac{1}{2}$ (BAR of) sesame Ukubana received, and utilized (it) for the (royal) food supply(?). $^{6-7}22nd$ year.

Tablet form Ab $(3.2 \times 3.0 \times 1.6)$. Two seals rev., left edge.

^a šE(!) wr. over erasure.

PF 392

¹4 KUR.SAL ku-ik-da ²kur-min m^a.Na-pu-³pu-na m.Iš-⁴ša-an-te du-⁵ša uk-pi-ya-^{edge 6}taš ha-ú-ut^b-taš-^{rev. 7}da h.Li-du-ma ⁸be-ul 20°(+)2-um-⁹me-na

¹⁻⁷4 KUR.SAL kukda, supplied by Nappupu, Iššante received, and utilized (it) for the (royal) food supply(?). ⁷(At) Liduma. ⁸⁻⁹22nd year.

Tablet form Bc $(3.9 \times 3.3 \times 1.7)$. Seal 47 rev., left edge.

^a m wr. over erasure.

^b ut is followed by an erasure.

° 20 is followed by an erasure.

PF 393

¹6¹/₂ šE.GAL.lg ²kur-min m.Na-³pu-pu-na ⁴m.Iš-ša-an-⁵te du-ša uk-^{edge 6}pi-ya-taš ⁷ha-ú-ut-taš-^{rev. 8}da h.Li-du-⁹ma be-ul 22-¹⁰um-me-na

¹⁻⁸6¹/₂ (BAR of) šE.GAL.lg (grain), supplied by Nappupu, Iššante received, and utilized (it) for the (royal) food supply(?). ⁸⁻⁹(At) Liduma. ⁹⁻¹⁰22nd year.

Tablet form Ac $(3.6 \times 3.3 \times 1.7)$. Seal 47 rev., u. edge, left edge.

PF 394

¹20 w.tar-mu.lg ²kur-min m.Sa-ak-³'ti-ti¹-na m.⁴Iš-ša-an-tú ⁵du-iš-da ^{edge 6}h.Tan-da-ri ^{rev. 7}uk-pi-va-taš ⁸ha-hu-ut-taš-⁹da be-ul 24-¹⁰um-me-na

¹⁻⁵20 (BAR of) tarmu (grain), supplied by Saktiti, Iššante received. ⁶(At) Tandari. ⁷⁻⁹He utilized (it) for the (royal) food supply(?). ⁹⁻¹⁰24th year.

Tablet form Ac $(4.2 \times 4.2 \times 2.1)$. Seal 47 rev., left edge; stamp seal rev.

PF 395

¹9 w.tar-mu.lg ²kur-min m.Sa-ak-³ti-ti-na m.⁴Iš-ša-an-tú ⁵du-iš-da ^{edge} ⁶h.Tan(!)-da-ri ^{rev. 7}uk-pi-ya-tám ⁸m.sunki-na ha-hu-⁹ut-taš-da be-¹⁰ul 24-um-me-¹¹na

¹⁻⁵⁹ (BAR of) tarmu (grain), supplied by Saktiti, Iššante received. ⁶(At) Tandari. ⁷⁻⁹He utilized (it) for the royal food supply(?). ⁹⁻¹¹24th year.

Tablet form Bb ($4.1 \times 3.7 \times 2.1$). Seal 47 left edge, unidentifiable seal traces u. edge.

¹90 ŠE.BAR.lg ²kur-min m.An-sa-³iš-na m.Iš-ša-⁴an(!)-¹tú¹ du-⁵iš-da uk-pi-⁶ya(!)-taš m.^{edge 7}sunki-na ha-hu-ut-^{rev. 8}taš-da be-ul ⁹24-um-me-na

¹⁻⁵90 (BAR of) grain, supplied by Ansaš, Iššante received. ⁵⁻⁸He utilized (it) for the royal food supply(?). ⁸⁻⁹24th year.

Tablet form Ad $(4.4 \times 4.2 \times 2.0)$. Seal 47 rev., u. edge, left edge.

PF 397

¹3 (marriš) 2 QA W.GEŠTIN.lg (kur-min)²m.Ú-iš-da-na-na ³m.Ba-ke-rab-ba du-⁴ša ab-ba-kan-nu-iš ⁵f.ab-ba-ak(!)-iš-na ⁶hu-ut-taš-da d.⁷ITU.lg d.Ha-na-⁸ma-kaš-na a-ak ⁹d.Sa-mi-y[a-ma]n-¹⁰taš-na be[-]^{edge 11}ul 10+¹8(?)^{1a}-na

¹⁻⁶3.2 (marriš of) wine, supplied by Uštana, Bakerabba received, and utilized (it for) the abbakannuš of the abbakiš (woman). ⁶⁻¹¹Tenth and eleventh months, 18th(?) year.

Tablet form Cb $(3.1 \times 2.5 \times 1.4)$. Seal 36 rev., left edge.

* 8(?) is possibly to be read 5.

PF 398

¹⁶ (marriš) 4 QA w.GEŠTIN.lg kur-min ²m. Ú-iš-da-na-na ³m.Ba-ke-rab-ba du-⁴ša ab-ba-kan-nu-iš ⁵f.ab-ba-uk-iš-⁶na hu-ut-taš-da ⁷d.Ha-iš-ši-ya-⁸ti-iš d.Ha-⁹na-ma-kaš d.^{edge 10}Sa-mi-ya-maš ¹¹d.Ha-du-kan-^{rev. 12}nu-iš PAP 4 d.¹³ITU.lg be-ul ¹⁴19-um-me-man-na

¹⁻⁶6.4 (marriš of) wine, supplied by Uštana, Bakerabba received, and utilized (it for) the abbakannuš of the abbakiš (woman). ⁷⁻¹⁴Ninth, tenth, eleventh (and) first (months), total 4 months, 19th year.

Tablet form Cb ($4.4 \times 3.5 \times 2.0$). Seal 36 rev., left edge.

PF 399

¹1 mar-ri-iš 6 [[]QA[]] ²w.GEŠTIN.lg kur-min [[]m[]].³Hu-iš-da-na-na ⁴m.Ba-ke-rab-ba [[]du[]]-⁵ša ab-ba-kan-nu-[[]iš[]] ⁶f.ab-ba-u[k-i]š-^{edge 7}na hu-ut-taš-da ^{rev. 8}d.ITU.lg d.Kar-⁹ma-ba^a-taš-[[]na[]]-ma

¹⁻⁷1.6 marriš (of) wine, supplied by Uštana, Bakerabba received, and utilized (it for) the abbakannuš of the abbakiš (woman). ⁸⁻⁹In the fourth month.

Tablet form Ca $(3.6 \times 2.9 \times 1.8)$. Seal 36 rev., u. edge, left edge.

* ba wr. over erasure.

PF 400

¹3 (marriš) 2 QA w.GEŠTIN.lg ²kur-min m.Hu-iš-³da-na-na m.⁴Ba-ke-rab-ba ⁵du-ša ab-ba-⁶kan-nu-iš ⁷f.ab-ba-^{edge}⁸uk-iš-na ^{rev} ⁹hu-ut-taš-da ¹⁰d.ITU.lg d.¹¹Kar-ma-ba-taš-¹²na a-ak d.Tur-na-¹³ba-zi-ya-iš-¹⁴na-ma

¹⁻⁹3.2 (marriš of) wine, supplied by Uštana, Bakerabba received, and utilized (it for) the abbakannuš of the abbakiš (woman). ¹⁰⁻¹⁴In the fourth and fifth months.

Tablet form Bc $(3.0 \times 2.7 \times 1.3)$. Seal 78 rev., left edge.

PF 401

¹1 mar-ri-iš 6 QA ²w^a.GEŠTIN.lg kur-³min m.Hu-iš-da-⁴na-na m.Ba-ke-⁵rab-ba du-ša ⁶ab(!)-ba-kin(!)-¹nu^{1b}-^{edge 7}iš f.a[b-b]a-^{rev. 8}uk-iš-n[a hu-]⁹ud-d[a-iš d.]¹⁰Sa-¹mi-ya¹-maš

¹⁻⁹1.6 marris (of) wine, supplied by Uštana, Bakerabba received, and utilized (it for) the abbakannus of the abbakis (woman). ⁹⁻¹⁰Eleventh (month).

Tablet form Ac $(3.2 \times 3.0 \times 1.5)$. Seal 78 rev., u. edge, r. edge, left edge.

* w wr. over erasure.

^b nu evidently wr. over erasure.

¹1 (marriš) 6 QA W.GEŠTIN.lg ²kur-min m. Ú-iš-³da-na-na m.⁴Ba-ke-rab-ba ⁵du-ša ab-ba-⁶kan-nu-¹iš ⁷f¹.ab-ba-¹uk¹-^{edge 8}iš-na hu-⁹ut-taš-da ¹d¹.^{rev. 10}ITU.lg d[.M]i-¹ya-¹¹kan-naiš-na¹

¹⁻⁹1.6 (marriš of) wine, supplied by Uštana, Bakerabba received, and utilized (it for) the abbakannuš of the abbakiš (woman). ⁹⁻¹¹Twelfth month.

Tablet form Ba $(3.1 \times 2.7 \times 1.6)$. Seal 78 rev., left edge.

PF 403

¹25 BAR zíd.da.lg ²kur-min m.Ra-sa-ma-³da(-na) m.Am-ma-ak-⁴še-ud-da hu^a-maš-⁵ša h.ku-ra-ka-⁶raš-na hu-ut-⁷taš-da h^b.be-^{edge 8}ul 18-um-^{rev. 9}me^e-na d.ITU.lg ¹⁰Kar-ba-ši^d-ya-iš-¹¹ma

¹⁻⁷25 BAR (of) flour, supplied by Rasamada, Yamakšedda acquired, and utilized (it) for the kurakaraš. ⁷⁻¹¹In the 18th year, sixth month.

Tablet form Ab $(3.5 \times 3.2 \times 1.7)$. Seal 4 rev., u. edge, left edge.

^a hu is preceded by an erasure.

^b h wr. over erasure.

• me is preceded by an erasure.

^d ši wr. over erasure.

PF 404

¹20 zíD.DA.lg ²kur-min m.R[a-]³sa-ma-da-na ⁴m.Ba-du-za-ir-⁵ma du-iš-ša ⁶h.ku-ir-karaš ⁷ha-hu-ut-taš-^{edge} ⁸da h.be-ul ^{rev. 9}20-um-me-na

¹⁻⁸20 (BAR of) flour, supplied by Rasamada, Baduzarma received, and utilized (it) for the kurakaraš. ⁸⁻⁹20th year.

Tablet form Ac $(3.5 \times 3.2 \times 1.6)$. Seal 4 rev., left edge.

PF 405

¹20 BAR zíd.da.lg kur-min ²m.Iš-ti-man-ka-na m.³Ir-da-pu-ka du-iš-⁴da h.ku-ra-karaš ⁵ha-hu-ud-da-man-ra ⁶h.Kam-pir-ri-iš h.⁷ka-ap-nu-iš-ki-ma ^{edge 8}m.Ir-še-na da-^{rev. 9}man-na

d.ITU.lg ¹⁰d.Ha-du-kan-nu-ya-iš ¹¹h.be-ul 22-um-me-¹²man-na

¹⁻⁴20 BAR (of) flour, supplied by Ištimanka, Irdapuka received. ⁴⁻⁹He will be utilizing (it) for the *kurakaraš*, (at) Kaupirriš, in the treasury, assigned by Iršena.

^{9–12}First month, 22nd year.

Tablet form Ca $(3.9 \times 3.1 \times 1.9)$. Seal 4 rev., u. edge, r. edge, left edge.

PF 406

¹25 BAR zín.⁷DA¹.lg ^rkur-min¹ ²m.⁷Ir-tup¹-pi-^rya¹-na ³m.⁷Pir(?)-ma(?)¹-ya(!)-⁷ba¹-da ⁴du-iš-da h.ku-ra-ka-raš^a ⁵hu-ud-da-man-ra h.⁶Ú-na-ir-na h.ka-⁷ap-nu-iš-ki-^{edge} ⁸ma ^{rm¹}.Ir-še-na ^{rev. 9}ša-ra-man-na(!)^b

d.¹⁰ITU.lg d.Tu-ir-ma-¹¹ir-na h.be-ul 22-um-¹²me-man-na

¹⁻⁴25 BAR (of) flour, supplied by Irtuppiya, Pirmayabadda(?) received. ⁴⁻⁹He will be utilizing (it for) the *kurakaraš*, at Hunar, in the treasury, (with) Iršena (doing) the apportioning. ⁹⁻¹²Second month, 22nd year.

Tablet form Ca $(3.8 \times 3.1 \times 1.8)$. Seal 4 rev., u. edge, r. edge, left edge.

* raš wr. on r. edge.

^b na(!) evidently wr. over erasure.

¹6 mar-ri-iš ²sa-u-ir kur-min m.Ba-³ke-iz-za-na m.Ba-⁴mi-ya du-ša i-ya-⁵an ha^{*}-huut-taš ⁶be-ul 21-me-man-na

¹⁻⁵6 marriš (of) sawur (wine), supplied by Bakezza, Bamiya received, and utilized (it) for *iyan.* ⁶21st year.

Tablet form Da ($4.0 \times 2.9 \times 1.7$). Two seals rev., left edge.

* ha wr. over erasure.

PF 408

¹12 zín.da.lg kur-min ²m.Mi-ra-ya-u-da-na^a ³m.Ba-du-zir-ma ⁴du-ša ku-ir-⁵ra-um ⁶ha-hu-¹ut¹-taš ^{edge 7}h.be-ul ^{rev. 8}22-um-me-na

¹⁻⁶12 (BAR of) flour, supplied by Mirayauda, Baduzarma received, and utilized (it) for bread(?). ⁷⁻⁸22nd year.

Tablet form Ba $(3.2 \times 2.7 \times 1.7)$. Seal 18 left edge, stamp seal rev.

* na wr. on r. edge.

PF 409

¹1 ME ŠE.BAR.lg kur-²min m.Mas-da-ya-³aš-na-na m.Mi-⁴iš-ša-ba-du-iš ⁵du-iš-da kur-⁶ri-um ha-hu-^{edge 7}ud-da-⁷man¹-ra ^{rev. 8}d.ITU.lg d.⁹Kar-ma-ba-taš-¹⁰na h.be-ul ¹¹23-um-me-man-na

¹⁻⁵100 (BAR of) grain, supplied by Masdayašna, Miššabaduš received. ⁵⁻⁷He will be utilizing (it) for bread(?). ⁸⁻¹¹Fourth month, 23rd year.

Tablet form Eb $(4.1 \times 2.9 \times 1.6)$. Seal 1 rev., u. edge, r. edge, left edge.

PF 410

¹1 ME ŠE.BAR.lg kur-min m.²Mas-da-ya-aš-na-³na m.Mi-iš-ša-ba-⁴du-iš du-iš-da ⁵kur-ri-um ha-hu-⁶ud-da-man-ra d.⁷ITU.lg d.Mi-^{edge} ⁸ya-kan-na-iš-^{rev.} ⁹na h.be-ul 23-¹⁰umme-man-na

ha-11du-iš h.be-ul 24-um-me-man-na

¹⁻⁴100 (BAR of) grain, supplied by Masdayašna, Miššabaduš received. ⁵⁻⁶He will be utilizing (it) for bread(?). ⁶⁻¹⁰Twelfth month, 23rd year.

¹⁰⁻¹²(It constitutes) provisions (for) the 24th year.

Tablet form Db $(4.1 \times 3.0 \times 1.6)$. Seal 1 rev., r. edge, left edge.

PF 411

¹[x¹^a šE.BAR.lg kur-min ²[m].Hu-iš-da-na-³na m.Mi-¹ra¹^b-ad-da ⁴du-ša kur-ri-um ⁵ha-hu-ut-taš h.⁶be-ul 23-um-⁷[m]e-man-na^o

¹⁻⁵x (BAR of) grain, supplied by Uštana, Miradda received, and utilized (it) for bread(?). ⁵⁻⁷23rd year.

Tablet form Da $(3.6 \times 2.7 \times 1.7)$. Seal 1 rev., u. edge, left edge.

x = 20, 30, 50, 80 or 90.

^b ra evidently wr. over erasure.

° na is followed by an erasure (of NU[?] AŠ[?]).

PF 412

¹30 zíD.DA.lg kur-²min m.Mar-du-ka-³na m.Mi-in-te-⁴iz-za du-ša KUŠ.⁵GUD.lg a-ak KUŠ.lg ⁶ku-ri-um-ma ha-⁷hu-ut-tuk-ka d.⁸ITU.lg d.Ka-ir-^{edge} ⁹ba-ši-ya-na ¹⁰h.be-ul 24-na

¹⁻⁷30 (BAR of) flour, supplied by Marduka, Mintezza received, and it was utilized for(?) cowhides and (sheep?) hides (and?) bread(?). ⁷⁻¹⁰Sixth month, 24th year.

Tablet form Db $(3.5 \times 2.7 \times 1.5)$. Seal 1 rev., left edge.

PF 413

¹⁵⁰ w.tar-¹mu¹ ²h.Za-ak-za-ku-³mar m.Pu-uk-⁴ša du-ša h.Da-⁵¹har(?)¹-ma ku-iz ^{edge 6}¹šu(?)¹-da m.Pi-^{rev. 7}¹ti(?)¹-ut-tur ⁸mi-ik-tam ha-⁹hu-ut-taš-da ¹⁰h.be-ul 19[-]¹¹um-mena

¹⁻⁶50 (BAR of) tarmu (grain), from (the place) Zakzaku, Pukša received, and brought (it to the place) Daharma(?) ⁶⁻⁹Pitittur(?) utilized (it) instead of(?) fruit. ¹⁰⁻¹¹19th year.

Tablet form Db, ruled with distinct horizontal lines $(3.9 \times 3.0 \times 1.6)$. Seal rev., left edge.

PF 414

¹24 šE.BAR.lg kur-min m.²Ku-un-tuk-ka-na m.Par-³na-da-ad-da du-ša ⁴mi-ik-tám ma-ri-ya-⁵um ha-hu-ut-taš-da ⁶h.be-ul 22-um-me-man-na

¹⁻⁵24 (BAR of) grain, supplied by Kuntukka, Parnadadda received, and utilized (it) instead of (?) fruit (for?) mariyam. ⁶22nd year.

Tablet form Eb $(3.9 \times 2.6 \times 1.4)$. Seal 135 left edge, another seal rev.

PF 415

¹8 mar-ri-'iš¹²w.GEŠTIN.lg kur-min ³m.Par-nu-ma-na ⁴m.Ka-ri-na ^{edge 5}du-ša mi-ik-⁶taš ha-hu-ut-taš-^{rev. 7}da be-ul 20(+)⁵(?)-mi¹-na

¹⁻⁷8 marris (of) wine, supplied by Parnuma, Karina received, and utilized (it) instead of (?) fruit. ⁷25th(?) year.

Hole on r. edge $(3.3 \times 2.2 \times 1.4)$. No seal.

PF 416

¹40 BAR zíD.DA.lg kur-min ²m.Ba-ka-da-u-ša-na ³m.Man-ya-par-ra ⁴um-ma-iš mi-⁵iktaš ha-¹hu¹-ud-⁶da-iš d.ITU.lg ^{edge 7}d.Ba-ki-ya-ti-^{rev. 8}iš-na h.be-ul ⁹25-um-me-¹na¹

¹⁻⁴40 BAR (of) flour, supplied by Bakadauša, Manyaparra acquired. ⁴⁻⁶He utilized (it) instead of(?) fruit. ⁶⁻⁹Seventh month, 25th year.

Tablet form Db $(3.9 \times 2.8 \times 1.6)$. Seal 3 rev., left edge.

PF 417

¹60 h.mar-ri-iš ²zir-na UDU.NITÁ.lg-³na kur-me m.Mu-ri-ri-⁴na m.Iš-ša-an-te ⁵¹du¹-ša ma-ri-ya-⁶um ha-hu-ud-da-^{edge 7}iš-da ⁸[be-u]l 18-um-me-na ^{rev. 9}[h(?)].¹Mi(?)¹-hal(?)^a-še(?)-na

¹⁻⁷60 marriš (of) sheep milk(?), supplied by Muriri, Iššante received, and utilized (it) for mariyam. ⁸18th year. ⁹At Mihalše(?).

Tablet form Dc $(4.0 \times 3.0 \times 1.5)$. Seal 47 rev., left edge.

* hal(?) evidently wr. over erasure.

PF 418

¹63 ŠE.BAR.lg ²kur-min m.Na-ap-³pu-pu(-na) h.Li-ud-⁴du-ma ku-ut-ka ⁵m.Iš-ša-an-te ⁶du-iš-da ^{edge 7}ma-ri-ya³-^{rev.}⁸um ha-ú-ut-⁹taš-da be-ul ¹⁰22-um-me-¹¹na

¹⁻⁶63 (BAR of) grain, supplied by Nappupu, was taken (to the place) Liduma, and Iššante received (it). ⁷⁻⁹He utilized (it) for *mariyam*. ⁹⁻¹¹22nd year.

Tablet form Bb $(3.7 \times 3.2 \times 1.8)$. Seal 47 rev., left edge.

• ya wr. over erasure.

¹60 šE.BAR.lg ²kur-min m.Man-ya-³ak-ka-na ⁴m.Iš-ša-an-te ^{edge 5}hu-ma(!)-ša ^{rev. 6}mari-ya-um ⁷ha-ud-da-iš-da ⁸be-ul 24-um-me-na

¹⁻⁷60 (BAR of) grain, supplied by Manyakka, Iššante acquired, and utilized (it) for mariyam. ⁸24th year.

Tablet form Db $(3.7 \times 2.7 \times 1.5)$. Seal 47 rev., u. edge; another seal left edge.

PF 420

¹60 tar-mu.lg ²kur-min m.Par-na-³ka-na m.Ha-⁴pi-su-ma ⁵du-ša ma-^{edge 6}ri-ya-um ⁷hu-ut-tuk-da ^{rev. 8}h.be-ul 25-⁹me-ma-na

¹⁻⁷60 (BAR of) tarmu (grain), supplied by Parnaka, Hapisuma received, and it has been utilized (for) mariyam. ⁸⁻⁹25th year.

Tablet form Bb $(3.5 \times 3.0 \times 1.6)$. Two seals (apparently) rev., left edge.

PF 421

¹70 še.bar.lg kur-min m.Ku-un-²tuk-ka-na m.^rKam¹-ba-na ³du-ša ab-be-кi+min ha-hu-⁴ut-taš-da h.be-ul 22-⁵um-me-man-na

¹⁻⁴70 (BAR of) grain, supplied by Kuntukka, Kambana received, and made bread(?) from it. $^{4-5}22nd$ year.

Tablet form Ec $(4.0 \times 2.7 \times 1.4)$. Seal 135 left edge, another seal rev.

PF 422

¹5 ME 11 zíD.DA.lg ²kur-min m.Na-ap-¹pu¹-³pu-na m.Ki-tin-⁴du du-ša iš-da^a ⁵be-ul 22-um-^{edge} ⁶me^b-na ^{rev. 7}šu.lg kur-ri-⁸ik ha-hu-ud-⁶da-iš-da

¹⁻⁴511 (BAR of) flour, supplied by Nappupu, Kitindu received ⁵⁻⁶22nd year. ⁷⁻⁹He utilized (it) for "held (in) hand" (i.e. for a ready reserve?).

Tablet form Ad $(3.3 \times 3.1 \times 1.4)$. Seal rev., unidentifiable seal trace left edge.

* du-ša iš-da is perhaps to be read $du\langle\langle -\dot{s}a \rangle\rangle$ -iš-da.

^b me wr. over erasure.

PF 423

¹1 ŠI 2 ME 64 BAR ²ŠE.BAR(!)^a.lg kur-min ³m.Kar-ma-na ⁴uk(!)^b-ba-a pir^c-tám ⁵h.Kur-dušu-um ⁶a-ah-hu-ud-da-⁷ka d.ITU.lg ⁸Zi-ul-la-⁹tám-na ^{edge 10}be-ul 21-um-^{rev. 11}me-na m.Ha-tur-¹²da-ud-da du-iš-da

¹⁻⁷1,264 BAR (of) grain, supplied by Karma, was utilized for $ukb\bar{a}$ pirtam (at) Kurdušum. ⁷⁻¹¹Fifth (Elamite) month, 21st year. ¹¹⁻¹²Haturdada received (it).

Tablet form Bd ($4.8 \times 4.2 \times 2.0$). Seal rev., left edge.

^a BAR(!) wr. as ME.

^b uk(!) evidently wr. over erasure.

• pir is perhaps to be read tam.

PF 424

¹⁷⁰¹/₂ w.tar-mu(!) kur-ru-²sa-um kur-min m.Ba-³ba-ka-na m.Ka-iz-⁴za du-ša каš.lg ⁵ha-hu-ut-taš-da ^{edge 6}h.be-ul 22-^{rev. 7}um-me-na

 $^{1-5}70\frac{1}{2}$ (BAR of) kurrusam tarmu (grain), supplied by Babaka, Kazza received, and made beer from it. $^{6-7}22$ nd year.

Hole on r. edge ($4.2 \times 2.9 \times 1.6$). Seal 147 left edge, different seal (apparently) rev.

¹1 ši 8 ме 60 w.tar-²mu kur-min m.Hal-lu-ba-³na m.Hu-ut-ra-ra ⁴hu-ma-iš-ša клš.lg ha-⁵hu-ut-taš-da w.tar-⁶mu kur-ru-ša

¹⁻⁵1,860 (BAR of) tarmu (grain), supplied by Halluba, Hutrara acquired, and made beer from it. ⁵⁻⁶(It was) kurrusam tarmu.

Tablet form Db (4.7 \times 3.6 \times 2.0). Seal 80 left edge, two other seals rev.

PF 426

¹1 ši 9 ме 30 w.tar-mu.lg^a ²kur-min m.Ha-ši-na-na ³m.Ka-ra-ya-u-da ⁴du-ša каš.lg ⁵ha-ú-ut-taš ⁶h.be-ul 23-um-⁷me-na

¹⁻⁵1,930 (BAR of) *tarmu* (grain), supplied by Hašina, Karayauda received, and made beer from it. ⁶⁻⁷23rd year.

Tablet form Db (4.0 \times 3.0 \times 1.7). Seal 136 left edge, another seal rev.

* lg wr. on r. edge.

PF 427

¹93½ ^{(w.tar)-2}mu kur-min ^(m.Ba)-k[a(?)-]³ba-du-^(iš)(?)¹-na ⁴m.Kar-ki-iš ⁵du-ša ^(w).каš. ⁶lg hu-ut-taš-^{edge 7}da h.Tam-ka ⁸d.be-ul 24-^{rev. 9}um-me-man-na m.Šu-¹⁰ud-da-ya-u-da ¹¹ša-ra-man-na

¹⁻⁷93¹/₂ (BAR of) tarmu (grain), supplied by Bakabaduš(?), Karkiš received, and made beer. ⁷(At) Tamukkan. ⁸⁻⁹24th year. ⁹⁻¹¹Šuddayauda (will be) apportioning (it).

Tablet form Ca $(2.9 \times 2.4 \times 1.4)$. Stamp seal rev., another seal left edge.

PF 428

¹[3¹ ME w.tar-mu kur-¹min¹²[m¹.Ba-be-na(-na) m.Man-na-³Ki-tin du-iš-da ⁴uk-ba-pitaš m.sunki-na-⁵ma h^a.Šu-ma-rak(!)-še-⁶na h.be-ul 28-na ^{edge 7}KAŠ.lg ha-hu-ut-taš-da^b

¹⁻⁶300 (BAR of) *tarmu* (grain), supplied by Babena, Manna-Kitin received, for the royal food supply(?), at Šumarakše. ⁶28th year. ⁷He made beer from it.

Tablet form Cb $(4.3 \times 3.5 \times 1.9)$. Stamp rev., left edge; another seal rev.

^a h wr. over erasure.

^b Line 7 was added to text, evidently by a different hand, after the clay had begun to harden.

PF 429

¹80 mu^a-tar^b.lg ²kur-min m.Sa-ak-ti^e-³ti-na m.Um-ma-na[-]⁴u-nu du-ša KAŠ[.lg] ⁵ha-hu-ut-t[aš-da] ⁶be-^ful¹ [.....]

¹⁻⁵80 (BAR of) tarmu(!) (grain), supplied by Saktiti, Ummanaunu received, and made beer from it. ⁶..th year.

Tablet form Ad $(4.0 \times 3.8 \times 1.8)$. Seal 169 left edge, stamp seal rev.

^a mu wr. over erasure.

^b mu-tar is presumably an error for tar-mu.

° ti evidently wr. over erasure.

PF 430

¹1 ME ŠE.BAR.lg ^(kur)-min ²m.Ša-ap-šu-iš-na ³h.Kur-ra-mar ^(m).Mi-⁴ut-^(ra)-ti-^(iš) du-iš-⁵da šE.SA.A.lg ⁶hu-ut-taš-da ^{edge 7}h.Ba-ir-ša-an ku-iz-⁸za hu-ud-du-ки+ми ^{rev. 9}m.sunki-na-^(ma)

PERSEPOLIS FORTIFICATION TABLETS

¹⁻⁵100 (BAR of) barley, supplied by Šapšuš, Mitratiš received from (the place) Kurra. ⁵⁻⁶He made roasted barley. ⁷⁻⁹He brought (it to) Persepolis, for the royal stores.

Tablet form Ea (4.3 \times 3.0 \times 1.8). Inscribed seal rev., u. edge, left edge.

PF 431

¹40 šE.GIŠ.I.lg ²kur-min m.Kar-ki-iš-³na m.Ú-mar-ti-⁴ya du-ša w.I.lg ⁵hu-ut-taš-da ⁶h.be-ul 24-na

¹⁻⁵40 (BAR of) sesame, supplied by Karkiš, Umartiya received, and made oil. ⁶24th year. Tablet form Ba $(3.8 \times 3.3 \times 1.9)$. Stamp seal rev., left edge.

F TEXTS (PF 432–545): SETTING-ASIDE OF GRAINS FOR SEED AND FODDER

PF 432

¹10 šE.BAR.lg kur-^fmin¹ ²m.^fAm(?)-ku(?)¹-tuk-ka-³na h.ú.lg ⁴nu-ti-^fka¹ h.Ma-⁵kar-^fki¹-iš ⁶fh.be¹-ul 23-^{edge 7}na

¹⁻⁴10 (BAR of) grain, supplied by Amkutukka(?), was set aside (for) fodder(?). ⁴⁻⁵(At) Makarkiš. ⁶⁻⁷23rd year.

Tablet form Cc $(3.2 \times 2.5 \times 1.3)$. Seal 122 left edge, another seal rev.

PF 433

¹1 ME 60^a(+)3 šE.BAR.lg ²m.Ú-iš-tan-na ³nu(!)^b-ti-iš-da h.I-⁴ľše¹-ma kur-min m.Am-⁵ma-mar-da-na be(!)^{c_edge 6}ul 20-um-me-na

¹⁻³163 (BAR of) grain Uštana set aside (for seed?). $^{3-5}(At)$ Hišema (it was) entrusted to Ammamarda. $^{5-6}20$ th year.

Tablet form Cb $(4.1 \times 3.2 \times 1.7)$. Seal 15 rev., unidentifiable seal traces left edge.

^в 60 wr. as h.ма.

^b nu(!) apparently wr. over erasure; actually it looks as though NU had been roughly converted into sA; but a reading sa(!)-ti-iš-da is hardly possible, since, according to all parallels, satista would require the mention of recipients (persons or animals).

• be(!) wr. as bar.

PF 434

¹3 ME 5 ŠE.BAR.lg ²kur-min m.Am-ma-³mar-da-na NUMUN.lg-⁴ma nu-ti-ka h.Hi-⁵še-ma m.d.Ša-ti-⁶Šimut ša-ra-man-na ^{edge 7}d.be-ul 22-⁸um-me-man-na

¹⁻⁴305 (BAR of) grain, supplied by Ammamarda, was set aside for seed. ⁴⁻⁵(At) Hišema. ⁵⁻⁶Šati-Šimut (will be) apportioning (it). ⁷⁻⁸22nd year.

Tablet form Ac $(3.8 \times 3.7 \times 1.8)$. Inscribed seal rev., another seal left edge.

PF 435

¹[x(+)]2 ŠE.BAR.lg NUMUN.lg-²ma^{*} m.kur-taš-be m.Za-³iz-za-ip ša-ra-man-na ⁴hu-pi-be nu-ti-iš-⁵da h.ba-lu-um h.Hi-⁶še-man-na-ma h.be-^{[u]¹ edge 7}22-um-me-na ⁸kur-min m.Am-ma-mar-^{rev.} ⁹da a-ak m.Ba-^{[sa¹-1)}ka-na

 $^{1-5}x+2$ (BAR of) grain, for seed, the workers (for whom) Zazzap (does) the apportioning set aside. $^{5-6}$ In the storehouse of (the place) Hišema. $^{6-7}22$ nd year. $^{8-10}$ (It was) entrusted to Ammamarda and Basaka.

Tablet form Fa (4.6 \times 2.9 \times 1.9). Seal 15 rev., Seal 29 left edge.

* ma is preceded by an erasure.

¹[9¹ šE.BAR.lg kur-min(!) ²m.A-mu-'sa(?)¹-na m.³kur-taš m.Ú-iš-tan-na ⁴ša-'ra¹-man-na NUMUN.lg-⁵ma nu-ti-'iš¹-da ⁶d.be-ul 23-'um¹-^{edge 7}me-man-na

¹⁻⁵⁹ (BAR of) grain, supplied by Amusa(?), the workers (for whom) Uštana (does) the apportioning set aside for seed. $^{6-7}23$ rd year.

Tablet form Cc $(4.1 \times 3.4 \times 1.7)$. Seal 15 rev., another seal left edge.

PF 437

¹40 šE.BAR.lg kur-min ²m.An-sa-iš-na ³m.Zi-ni-ni du-iš-⁴ša NUMUN^a.lg nu-ti-⁵iš-da h.be-ul ^{edge 61}20¹(+)2-um-me-man-na ^{rev. 7}[nu-t]i-ka 11-na

¹⁻⁵40 (BAR of) grain, supplied by Ansaš, Zinini received, and set (it) aside (for) seed. $^{6-7}$ (In) the 22nd year it was set aside (as?) the 11th (lot?).

Tablet form Da $(3.5 \times 2.6 \times 1.5)$. Stamp seal left edge; another seal rev., u. edge.

* NUMUN Wr. over erasure.

PF 438

¹1 ši 45 še.bar.lg ²kur-min m.An-sa-iš-³^rna¹ m.At-tuk-ka du^a-⁴ša numun.lg nu-ti-iš-⁵[d]a h.be-ul 24-⁶[n]a

¹⁻⁵1,045 (BAR of) grain, supplied by Ansaš, Attukka received, and set (it) aside (for) seed. ⁵⁻⁶24th year.

Tablet form Af $(3.6 \times 3.7 \times 1.5)$. Unidentifiable seal traces rev., left edge.

^a du wr. over erasure.

PF 439

¹40 ŠE.BAR.lg kur-min ²m.Ap-pi-na-pa-¹na¹ ³m.Pu-uk-ša du-ša h.⁴Šu-ma-ru-ma NUMUN.lg ⁵nu(!)-ti-iš-da h.be(!)^a-ul ⁶20^b-um-me-na m.¹Ú¹-⁷iš-tan-na ša-ra-¹man¹-^{edge 8}na

¹⁻⁵40 (BAR of) grain, supplied by Appinapa, Pukša received, and set (it) aside (for) seed at Šumaru. ⁵⁻⁶20th year. ⁶⁻⁸Uštana (will be) apportioning (it).

Tablet form Ec $(4.5 \times 3.2 \times 1.6)$. Seal lower edge, rev., u. edge; another seal left edge.

* be(!) wr. as bar.

^b 20 is followed by an erasure.

PF 440

¹NUMUN.lg ²50 m.Zi-ni-ni ³40 m.Pu-uk-ša-na ⁴50^a m.d. Ša-ti-Du-du ⁵50 m.Ū-ip-ri-ri ⁶m.mu-du-un-ra-na^b ^{edge 7}PAP 1 ME 90 šE.BAR.lg ^{rev. 8}m.sunki-na h.Šu-ma-ru ⁹nu-ti-ka h.be-ul ¹⁰20^c-um-me-na kur-min ¹¹m.Ha-pi-na-ab-ba-na

¹⁻⁹(For) seed: 50 (for) Zinini, 40 for Pukša, 50 (for) Šati-Dudu, 50 for Upriri the horseman, total 190 (BAR of) grain of the king, was set aside (at) Šumaru. ⁹⁻¹⁰20th year. ¹⁰⁻¹¹(It was) entrusted to Appinapa.

Tablet form Fb ($4.5 \times 2.9 \times 1.6$). Two seals u. edge, left edge.

* 50 is followed by an erasure.

^b na wr. on r. edge.

° 20 wr. over erasure.

PF 441

¹6 ме 35 še.ван.lg ²kur-min m.Aš-ba-iš-³da-na m.Hi-in-du-⁴uk-ka du-ša NUMUN.lg-⁵ma nu-ti-iš-¹da¹ ^{edge 6}h.be-ul 24-¹um¹-⁷me-man-na

PERSEPOLIS FORTIFICATION TABLETS

¹⁻⁵635 (BAR of) grain, supplied by Ašbašda, Hindukka received, and set (it) aside for seed. ⁶⁻⁷24th year.

Tablet form Eb $(3.5 \times 2.5 \times 1.4)$. Seal 35 rev., another seal left edge.

PF 442

¹50 še.giš.ì.lg ²kur-min m.Aš-³pir-nu-uk-ka-na ⁴m.Su-un-na-na ⁵du-iš-da ⁶NUMUN.lg la-ti-^{edge 7}man-ra h.be-⁸ul 21-me-man-na⁸

¹⁻⁵50 (BAR of) sesame, supplied by Ašparnuka, Sunnana received. $^{6-7}$ He is reserving(?) (it for) seed. $^{7-8}21$ st year.

Tablet form Bc $(3.3 \times 3.0 \times 1.5)$. Seal 2 rev., left edge.

* na wr. on r. edge.

PF 443

¹1 ŠI ŠE.BAR.lg ²kur-min m.Az(!)-³za-ak-ra-na ⁴m.Kar-ki-iš ⁵hu-ma-ša ^{edge 6}nu-ti-iš-da ^{rev. 7}th³.be-ul 22 ⁸ha-tu(!) ⁹m.Ad-da-ka ba-¹⁰zi-ka-ra

¹⁻⁶1,000 (BAR of) grain, supplied by Azzakra, Karkiš acquired, and set (it) aside (for seed?). ⁷⁻⁸For the year 22. ⁹⁻¹⁰Attukka (was) the *bazi* maker.

Tablet form Bc $(3.7 \times 3.2 \times 1.6)$. Two seals rev., left edge.

PF 444

¹60 [†]ŠE¹.BAR.lg kur-min ²m.Ba-ka-ba-ad-da-na ³m.Ka-me-na du-iš-ša ⁴w.ka-[†]pi¹-ya-iš ⁵nu-ti-ka m.ir-ma-⁶tám-ma h.Tam-ka-^{edge 7}an h.be-ul ⁸20-um-me-man-na

¹⁻⁵60 (BAR of) grain, supplied by Bakabada, Kamena received, and it was set aside (for) *kapiyaš*. ⁵⁻⁷At (his?) estate, (at) Tamukkan. ⁷⁻⁸20th year.

Tablet form De $(3.9 \times 3.0 \times 1.3)$. Seal 42 left edge, another seal rev.

PF 445

¹1 ši 5 me(!) še.bar(!).lg ²NUMUN.lg nu-ti-ka ³h.Kam-par-ri-iš ⁴kur-¹min¹ m.Ba-ka-du-⁵išda-na h.be-⁶ul 21-me-na

¹⁻²1,500 (BAR of) grain was set aside (for) seed. ³⁻⁵(At) Kaupirriš (it was) entrusted to Bakadušda. ⁵⁻⁶21st year.

Tablet form Cb $(3.4 \times 2.7 \times 1.5)$. Seal 148 lower edge, rev., u. edge; Seal 39 left edge.

PF 446

^{u. edge 1}7 ME ŠE.BAR.lg ^{obv. 2}NUMUN.lg nu-ti-ka ³^fh(?).Man(?)¹-ni-iz-za-nu-⁴ma h.be(!)^a-ul ⁵21-me-man-na ⁶h.Kam-par-ri-^fiš¹

¹⁻²700 (BAR of) grain was set aside (for) seed. ³⁻⁴At (the place?) Mannizzanu(?). ⁴⁻⁵21st year. ⁶(At) Kaupirriš.

Tablet form Cb $(3.4 \times 2.8 \times 1.5)$. Seal 39 left edge, another seal rev.

* be(!) wr. as aš.

PF 447

¹1 ME 43 h.Ma-rap-pi-ya-¹ip-na¹ ²80 h.Ku-ši-ya-ip-na ³PAP 2 ME 23 ŠE.BAR.lg kur-min m.⁴Ba-ka-tam-ša³-na h.Ma-tur-⁵ba-an-mar ¹m¹.Za-ma-aš-⁶ba du-ša NUMUN.lg nu-⁷ti-iš h.Ma-tur-ba-^{edge 8}fan¹ h.be-¹ul¹ 24-um-^{rev. 9}me-man-na

¹⁻⁷143 for the Marafians, 80 for the Kušiyans, total 223 (BAR of) grain, supplied by Bakadauša, from (the place) Maturban, Zamašba received, and set (it) aside (for) seed. ⁷⁻⁸(At) Maturban. ⁸⁻⁹24th year.

Tablet form Fb $(4.7 \times 2.8 \times 1.6)$. Seal 3 rev., u. edge, left edge.

^a ša wr. over erasure.

PF 448

¹7 še.bar.lg NUMUN.lg ²nu-ti-ka kur-min ³m.Ba-ku-be-iš-ša-na ⁴be-ul 18-me-man-na⁸

¹⁻²⁷ (BAR of) grain was set aside (for) seed. ²⁻³(It was) entrusted to Bakubeša. ^{418th} year.

Tablet form Cc ($4.0 \times 3.3 \times 1.6$). Seal 54 rev., Seal 313 left edge.

* na wr. on r. edge.

PF 449

¹25 šE.BAR.lg kur-min ²m.Ba-ku-be-iš-ša-na(!) ³be-ul 21-me-man-na ⁴NUMUN.lg nu-ti-ka

¹⁻⁴25 (BAR of) grain, supplied by Bakubeša, (in) the 21st year, was set aside (for) seed. Tablet form Dc $(3.9 \times 2.9 \times 1.5)$. Seal 15 obv., rev.; Seal 313 left edge.

PF 450

¹30 šE.BAR.lg kur-min m.Bar-²ru-ma-ut-ra-na m.³Ú-ma-ya du-ša NU²⁴MUN.lg nu-ti-ka h.Ri-⁵man-na-u-ma^a m.¹Šu¹-ud-da-⁶ya-u-da ša-ra-man-^{edge 7}na be-ul 20-na

¹⁻⁴30 (BAR of) grain, supplied by Barumatra, Umaya received, and it was set aside (for) seed. ⁴⁻⁵(At) Rimanauma. ⁵⁻⁷Šuddayauda (will be) apportioning (it). ⁷20th year.

Tablet form Cc $(3.6 \times 2.8 \times 1.4)$. Seal 207 rev., Seal 42 left edge.

^a-*u*-*ma* wr. over erasure.

PF 451

¹3 ŠI 3 ME ²ŠE.BAR(!).lg kur-min ³m.Ba-ru-ši-ya-⁴ti-iš-na hal^a-m[i] ⁵m.Kar-ki-iš[-]⁶na-ma m.Ir-d[a-]⁷da-ad-da ⁸hi-še ba-zi-^{edge 9}ka-ra ^{rev. 10}du-iš-ša ¹¹NUMUN.lg nu^b-t[i-]¹²iš h.be-u[l] ¹³23-na

¹⁻¹²3,300 (BAR of) grain, supplied by Barušiyatiš, in (accordance with) a sealed document of Karkiš, Irdadadda the *bazi* maker received, and set (it) aside (for) seed. ¹²⁻¹³23rd year.

Tablet form Cc $(4.4[+.1?] \times 3.6 \times 1.8)$. Seal 188 rev., another seal left edge.

^a hal wr. over erasure. ^b nu wr. over erasure.

PF 452

¹30 šE.BAR.lg kur-min ²m.Bat-ti-na-ša-na ³m.Kar-ki-iš ⁴du-ša NUMUN.lg ⁵nu(!)-ti-išda(!) ⁶HAL.A.lg

h.be-ul edge 719^a-na^b rev. ⁸h.Mar-tan-na-ka-an ⁹m.Ma-um-na-ka ¹⁰ša-ra-man-na

¹⁻⁶30 (BAR of) grain, supplied by Battinaša, Karkiš received, and set (it) aside (for) seed, (at?) the HALA.lg

⁶⁻⁷19th year. ⁸(At) Martannakan. ⁹⁻¹⁰Mamnakka (will be) apportioning (it).

Hole on r. edge $(3.3 \times 2.2 \times 1.2)$. No seal.

* 19 is preceded by an erasure of two signs.

^b na wr. over erasure.

¹[8¹ ME 30 ŠE.BAR.lg ²kur-min m.Bat-ti-ú^s-³ra-da-¹na¹ m.Bat-⁴ti-kur-ša ¹du¹-iš-¹da¹ ⁵ba-ir nu-ti-iš-⁶da h.be-ul ^{edge 7}25-¹um¹-me-man-¹na¹

¹⁻⁴830 (BAR of) grain, supplied by Battiurada, Battikurza received. ⁵⁻⁶He set (it) aside (for) seed. ⁶⁻⁷25th year.

Tablet form Fb (4.1 \times 2.6 \times 1.4). Seal rev.

* \dot{u} is perhaps an error for ip (see PF 1918:5-7).

PF 454

¹2 ši še.bar.¹lg¹ kur-²min m.Da-ak-ka-³na m.Ma-u-pir-⁴ra-da du-ša ⁵NUMUN.lg nu-ti-ka ⁶h.Pir-ra-aš-⁷še-]⁷taš be-ul 20-⁷na¹ ⁸m.Ba-ka-tan-⁹du-iš ša-ra-man-na ¹⁰hi šà-ma 1 ši ¹¹8 me m.taš-šu-¹²íp-ik-ki-⁷mar¹

¹⁻⁵2,000 (BAR of) grain, supplied by Dakka, Maupirrada received, and it was set aside (for) seed. ⁶⁻⁷(At) Pirraššetaš. ⁷20th year. ⁸⁻⁹Bakatanduš (will be) apportioning (it).

10-12(Included) in it (is) 1,800 from the officials(?).

Hole on r. edge $(3.2 \times 2.0 \times 1.6)$. No seal.

PF 455

¹30 šE.BAR.lg kur-min ²m.Da-ak-ka-na ³m.Mi-hi-ma-na ⁴du-iš-da ⁵NUMUN(!)^a.lg nu-ti-⁶iš-da h.Pir-ra-⁷i[š-]š[e-ta]š be-ul ^{edge 8}20-¹mi¹-man-na

¹⁻⁴30 (BAR of) grain, supplied by Dakka, Vivana received. ⁵⁻⁶He set (it) aside (for) seed. $^{6-7}(At)$ Pirraššetaš. ⁷⁻⁸20th year.

Tablet form Cb $(3.6 \times 2.8 \times 1.5)$. Seal 25 rev., Seal 70 left edge.

* NUMUN(!) Wr. as MAN.NU.

PF 456

¹1 ME 50 ŠE.BAR.lg kur-min(!)^a ²m.Da-ak-ka-na ³m.Ka-ap-pir-ru-iš ⁴du-ša NUMUN.lg nu-ti-⁵iš-da h.be-ul 20^b(+)⁶1-um-me-man-na

¹⁻⁵150 (BAR of) grain, supplied by Dakka, Kappirruš received, and set (it) aside (for) seed. ⁵⁻⁶21st year.

Tablet form Db $(3.9 \times 3.0 \times 1.7)$. Seal 25 rev., Seal 70 left edge.

* min(!) wr. with broken vertical wedge (so also in PF 457:2).

^b 20 wr. over erasure.

PF 457

¹1 ME 50 ŠE.BAR.¹lg(!)¹^a ²kur-min(!)^b m.Da-ak-ka(!)^o(-na) ³m.Ka-ap-pir-ru-iš ⁴du-ša NUMUN.lg nu-t[i-]⁵iš-da h.b[e]-¹ul] ⁶22-um-me[-man-na]

¹⁻⁵150 (BAR of) grain, supplied by Dakka, Kappirruš received, and set (it) aside (for) seed. ⁵⁻⁶22nd year.

Tablet form Cc $(3.8 \times 3.1 \times 1.6)$. Seal 25 rev., Seal 70 left edge.

* lg(!) appears to have been written 'MEŠ $\langle \langle MEŠ \rangle \rangle^1$.

^b min(!) wr. as in PF 456:1.

° ka(!) apparently wr. over erasure.

PF 458

¹1 ŠI 6 ME 20 ŠE.BAR.l[g] k[ur-min] ²m.Ha-ri^a-ya-na^b ³NUMUN.lg nu-ti-ka ⁴h.be-ul 24-um-⁵me-man-na

1-31,620 (BAR of) grain, supplied by Hariya, was set aside (for) seed. 4-524th year.

Tablet form Fa (4.6 \times 3.0 \times 2.0). Seal 35 lower edge, rev., u. edge; another seal left edge.

• Ha-ri- wr. over erasure.

^b na is followed by an erasure (of NA).

PF 459

¹60(!)^a šE^b.BAR.lg nu-ti-ka ²kur-min [m.]Har-za-ak-³ka-¹na¹ m.Na-ri-⁴ya-pi-ik-na ((ša)) ⁵ša-ra-ma nu-ti-ka ⁶h.ba-lu-um h^c.⁷Hi^d-ba-tin-na-^{edge 8}ma nu-ti-ka ^{rev. 9}h.be-ul 22-um-¹⁰me-man-na

¹⁻³60 (BAR of) grain was set aside (for seed?), entrusted to Harzakka. ³⁻⁵It was set aside (for) Nariyapikna to apportion. ⁶⁻⁸It was set aside at the storehouse of (the place) Ibat. ⁹⁻¹⁰22nd year.

Tablet form Cc ($4.6 \times 3.8 \times 1.9$). Seal 69 left edge, another seal rev.

* 60(!) has a horizontal wedge attached at the front.

^b šE wr. over erasure (of 9?).

°h wr. over erasure.

^d Hi wr. over erasure.

PF 460

¹30 šE.BAR.lg NUMUN.lg-²ma du^a-ka kur-min ³m.Har-za-ak-ka-na ⁴m.Az-za-ak-ra ⁵du-ša nu-ti-iš-da^b ^{edge 6}h.ba^c-lu-^fum¹ ^{rev. 7}h.Hi-ba-tin-na ⁸h.be(!)^d-ul 22-um-me-⁹man-na

¹⁻⁵30 (BAR of) grain was received for seed, entrusted to Harzakka. ⁴⁻⁵Azzakra received (it), and set (it) aside. $^{6-7}(At)$ the storehouse of (the place) Ibat. $^{8-9}22nd$ year.

Tablet form Cd ($4.4 \times 3.6 \times 1.7$). Seal 69 left edge, another seal rev.

^a du wr. over erasure. ^b da wr. on r. edge. ^c ba wr. over erasure. ^d be(!) wr. as HAL.

PF 461

¹1 ME 60 ŠE.BAR.lg kur-min ²m.Ha-tar-ba-nu-iš-na ³m.Ha-tur-ka du-ša ⁴NUMUN.lg nu-ti-iš-da ⁵h.Ha-kar-ti-iš ^{edge 6}h.be-ul 24-um-^{rev. 7}me-man-na m.Šu-¹ud-]⁸da-ya-u-da ¹ša-]⁹ra-man-na

¹⁻⁴160 (BAR of) grain, supplied by Hatarbanuš, Haturka received, and set (it) aside (for) seed. ⁵(At) Hakartiš. ⁶⁻⁷24th year. ⁷⁻⁹Šuddayauda (will be) apportioning (it).

Hole on r. edge $(3.5 \times 2.4 \times 1.5)$. No seal.

PF 462

¹2 ME 20 w.tar-mu ²kur-min m.Ha-tur(!)-³ba-nu-iš-na ((GIŠ)) ⁴ŠE^a.BAR.lg uk-ku du-ka ⁵be-ul^b 18-na

⁶KI+MIN 19-na ^{edge 7}NUMUN.lg nu-ti-ka

¹⁻⁴220 (BAR of) *tarmu* (grain), supplied by Hatarbanuš, was received instead of (lit. "upon") barley. ⁵18th year.

⁶⁻⁷It was set aside (for) seed (for) the 19th year.

Tablet form Bc $(3.5 \times 3.1 \times 1.6)$. Two seals rev., left edge.

* še wr. over erasure.

^b be-ul wr. over erasure.

¹10 šE.BAR.lg kur-min ²m.Hi-ti-ik-k[a]-na ³m.At-sa-ir-ma(!) du-ša ⁴2 m.ruh.l[g] Tur-⁵mi-ri-ya-ip ⁶NUMUN.lg ap du-⁷nu-iš-da^a ^{edge 8}be-ul 24-me-na

 $^{1-7}10$ (BAR of) grain, supplied by Hitikka, Atsarma received, and gave (it) to 2 Turmiriyan men (for) seed. ⁸24th year.

Tablet form Cc $(3.4 \times 2.8 \times 1.4)$. Seal 35 rev., different seal (apparently) left edge.

^a da is followed by an erasure.

PF 464

¹1 ši 50 še.bar.lg kur-min ²m.Hi-ut-ti-ka-na ³m.Mi-iš-da-da ⁴du-ša numun.^rlg¹-ma ⁵nu-ti-iš-da h.⁶be-ul^a 24-um-me-man-na^b

¹⁻⁵1,050 (BAR of) grain, supplied by Hitikka, Mišdada received, and set (it) aside for seed. $^{5-6}24$ th year.

Tablet form Bd $(3.6 \times 3.2 \times 1.5)$. Seal 35 lower edge, rev.; another seal left edge.

^a ul wr. over erasure.

^b na wr. on r. edge.

PF 465

¹⁵ ME 60 ^{[š}E.BAR¹.lg ^[kur]-min ²m.Hu-mi(-iš(?))-du-ma-^[na] ³m.^[Ir]-tup-^[p]-ya¹ du-ša ⁴Ú.lg ^[ha]-la-^[ti](-iš)-da ⁵h.Za-ak-za-ku ^[a]-ak ⁶h.^{[š}U(!)-ul¹-la-^{[ke}-na(?) ^{edge 7}nu¹-ti-ka h.be-ul ^{rev. 8}22-me-na

¹⁻⁴560 (BAR of) grain, supplied by Umišduma(?), Irtuppiya received, and reserved(?) (it) for fodder(?). ⁵⁻⁷It was set aside at Zakzaku and Šullakke. ⁷⁻⁸22nd year.

Tablet form Dd (5.0 \times 3.7 \times 1.7). Seal 2 rev.

PF 466

¹30 (BAR) 7 QA ŠE.GIŠ.Ì.lg ²NUMUN(.lg) h.Za-ak-za-ku ³nu-ti-ka h.hal-mi ⁴m.Ir-tup-pi-ya-na ⁵h.be-ul 23-me-na

¹⁻³30.7 (BAR of) sesame was set aside (for) seed (at) Zakzaku. ³⁻⁴(In accordance with) a sealed document of Irtuppiya. ⁵23rd year.

Tablet form Dc ($4.6 \times 3.4 \times 1.7$). Seal 2 lower edge, rev., left edge.

PF 467

¹5 ME 95 ŠE.BAR.lg kur-min(!)^a ²m.Ir-da((-da))-ba-da-na ³m.Ú-iš-da-na du-ša ⁴nu-ti-iš-da ⁵h.be-ul 22-me-¹na¹

¹⁻⁴595 (BAR of) grain, supplied by Irdabada, Uštana received, and set (it) aside (for seed?). ⁵22nd year.

Tablet form Bc $(3.7 \times 3.1 \times 1.6)$. Seal 100 left edge, another seal rev.

^a min(!) apparently wr. over erasure.

PF 468

^{u. edge 1}[3¹ šE⁸.GIŠ.I.lg ^{obv. 2}kur-min m.Ir-da-³ba-da-na ⁴m.Ú-iš-da-⁵na du-ša ⁶nu-ti-iš-da ^{edge 7}h.be-ul ⁸23-um-me-^{rev. 9}na

¹⁻⁶3 (BAR of) sesame, supplied by Irdabada, Uštana received, and set (it) aside (for seed?). ⁷⁻⁹23rd year.

Tablet form Ca $(2.9 \times 2.4 \times 1.4)$. Seal 100 left edge, another seal rev.

* šE wr. over erasure.

¹3 ME 6 ŠE.BAR.lg kur-min ²m.Ir-da-ba-da-¹na¹ ³m.Na-aš-pan-da du-ša ⁴nu-ti-iš-da ⁵h.be-ul 22-um-⁶me-na

¹⁻⁴306 (BAR of) grain, supplied by Irdabada, Našpanda received, and set (it) aside (for seed?). $^{5-6}22nd$ year.

Tablet form Ea $(4.0 \times 2.7 \times 1.8)$. Seal 100 left edge, different seal (apparently) rev.

PF 470

¹1 ^fME w(?)¹.BAR.lg kur-min ²m.Ir-da-mi-iš-³¹ša¹-na m.Pir-du-⁴ma du-ša nu-ti-⁵¹iš¹ h.be-ul ⁶23-^fum¹-me-na

¹⁻⁵100 BAR (of grain), supplied by Irdamišša, Pirduma received, and set (it) aside (for seed?). ⁵⁻⁶23rd year.

Tablet form Bb ($4.3 \times 3.6 \times 1.9$). Seal rev., unidentifiable seal trace left edge.

PF 471

¹50 šE.BAR.lg m.²Am-ba-du-iš du-³ša nu-ti-iš-da ⁴kur-min m.Ir-tam-ba-⁵ma-na d.be-ul ^{edge 6}22-me-na

¹⁻³50 (BAR of) grain Ambaduš received, and set (it) aside (for seed?). $^{4-5}$ (It was) entrusted to Irdubama. $^{5-6}22$ nd year.

Tablet form Bb $(3.7 \times 3.2 \times 1.8)$. Inscribed seal left edge; another seal rev., u. edge.

PF 472

¹3 ME 40 ŠE.BAR.lg ²kur-min m.Kam-be-iz-za-³na m.Ha-tur-ka ⁴du-ša NUMUN.lg nu-⁵ti-iš-da h.Tam-^{edge 6}mar-ša-an h.be-^{rev. 7}ul 25-um-me-⁸man-na m.Šu-ud-⁹da-ya-u-da ¹⁰ša-ra-man-na

¹⁻⁵340 (BAR of) grain, supplied by Kambezza, Haturka received, and set (it) aside (for) seed. ⁵⁻⁶(At) Tammaršan. ⁶⁻⁸25th year. ⁸⁻¹⁰Šuddayauda (will be) apportioning (it).

Hole on r. edge $(3.5 \times 2.5 \times 1.3)$. No seal.

PF 473

¹1 ME 50 ŠE.BAR.lg ²kur-min m.Kam-be-³iz-za-na m.Ba-ka-⁴ke-ya hi-še ^rh(?)^{1a}.ma-sa-šiiš^b ⁵du-ša NUMUN.lg nu-ti-^{edge} ⁶iš-da h.Tam-⁷mar-ša-an h.be-^{rev. 8}ul 25-um-me-⁹man-na m.Man-ya-iš-¹0kur-ra ša-ra-man-na

¹⁻⁶150 (BAR of) grain, supplied by Kambezza, Bakakeya the masašiš received, and set (it) aside (for) seed. ⁶⁻⁷(At) Tammaršan. ⁷⁻⁹25th year. ⁹⁻¹⁰Manyaškurra (will be) apportioning (it).

Hole on r. edge $(3.7 \times 2.7 \times 1.5)$. No seal.

* h(?) wr. over erasure.

^b-ši-iš wr. on r. edge and rev.

PF 474

¹[x M]E 20 ŠE.BAR.¹lg] ²[kur-m]in m.Kam-³[b]e-iz-za-na m.⁴[Z]i-iš-ša-ma du-⁵ša NUMUN.lg nu-t[i-^{edge 6}i]š(!)-da h.[....]^a

¹⁻⁶x+20 (BAR of) grain, supplied by Kambezza, Ziššawiš received, and set (it) aside (for) seed. ⁶(At) (presumably Tammaršan)

Hole on r. edge $(2.9[+.1?] \times 2.1 \times 1.1[+.1?])$. No seal (left edge and rev. destroyed).

^a From one to five lines are destroyed.

¹60 šE.BAR.lg kur-min ²m.Kam-iš-da-na-³na m.Zap-pir-na ⁴du-iš-da^a ⁵NUMUN.lg ⁶m.mar-ša-par-ra-⁷be du-iš-ša ^{edge 8}nu-ti-iš-⁹da(!)

¹⁻⁴60 (BAR of) grain, supplied by Kamišdana, Zappirna received. ⁵⁻⁹The nurserymen(?) received (it for) seed, and set (it) aside.

Tablet form Bc (4.0 \times 3.4 \times 1.7). Seal 132 left edge, stamp seal rev.

* da is followed by an erasure, apparently of DA.

PF 476

¹[1(?)^{1a} ME 55 ŠE.BAR.lg ²kur-min m.Kar-ki-iš-na ³m.Pu-uk[-]da-mi^b-ra du^c-⁴ša NUMUN.lgma nu-ti-iš-⁵da h^d.Zi-la-Um-pan ⁶m.Ú-iš-tan-na ša-ra-⁷man-na h.be-ul 22-^{edge} ⁸um-meman-na

¹⁻⁵155(?) (BAR of) grain, supplied by Karkiš, Pukdamira received, and set (it) aside for seed. ⁵(At) Zila-Umpan. ⁶⁻⁷Uštana (will be) apportioning (it). ⁷⁻⁸22nd year.

Tablet form Db ($4.9 \times 3.7 \times 2.1$). Seal 45 rev., another seal left edge.

* There is hardly room in the break for a figure higher than 1.

^b -uk-da-mi- wr. over erasure.

^c du wr. over erasure. ^d h wr. over erasure.

PF 477

¹⁵ šE.GIŠ.[†]l.lg ²[†]kur-min¹ m.Kar-ki-³iš-na m.Tur-⁴ri-ba-ad-da ⁵du-ša NUMUN.lg ^{edge 6}nu-ti-iš-da ^{rev. 7}h.be-ul 23-na

¹⁻⁶5 (BAR of) sesame, supplied by Karkiš, Turribadda received, and set (it) aside (for) seed. ⁷23rd year.

Tablet form Cb $(3.0 \times 2.4 \times 1.3)$. Unidentifiable seal traces rev., left edge.

PF 478

¹2 ME 36 ŠE.BAR.lg ²m.Tur(!)^a-ri-ba-ud-da ³du-ša nu-ti-iš-da ⁴be-ul 23-me-⁵na

¹⁻³236 (BAR of) grain Turribadda received, and set (it) aside (for seed?). ⁴⁻⁵23rd year.

Tablet form Da $(3.3 \times 2.4 \times 1.5)$. Unidentifiable seal traces rev., left edge.

* Tur(!) has three horizontal wedges, instead of two, at the end.

PF 479

¹6 ME 20 m.Kur-te-ra ²2 ME m.Ak-še-na ³PAP 8 ME 20^a ŠE.BAR.lg kur-min ⁴m.¹Kar-ki¹iš-na ⁵¹NUMUN¹.lg nu-ti-iš-da ⁶h.be-ul 24-um-me-na ^{edge 7}h.Hu-na-¹ir¹

¹⁻⁵620 Kurtera, 200 Akšena, total 820 (BAR of) grain, supplied by Karkiš, they set aside (for) seed. ⁶24th year. ⁷(At) Hunar.

Tablet form Fb ($4.8 \times 3.1 \times 1.7$). Seal 44 lower edge, rev.; another seal left edge. Two lines of Aramaic written on rev.

* ME 20 wr. over erasure.

PF 480

¹20 šE(!)^a.GIŠ.1.lg ²NUMUN.lg h.Hu-³na-ir nu-ti-⁴ka be-ul ^{edge 5}22-na

¹⁻⁴20 (BAR of) sesame was set aside (for) seed (at) Hunar. ⁴⁻⁵22nd year.

Tablet form Ca $(3.3 \times 2.7 \times 1.6)$. Two seals rev., left edge.

* ŠE(!) apparently wr. over erasure.

¹1 ME 50 ŠE.BAR.lg ²kur-min m.Kar-ki-iš-³na m^a.Te-tuk-ka hi-še ⁴du-iš-da NUMUN.lg ⁵nu-ti-iš-da h.⁶Tam-ka-an h.be-ul ⁷25-um-me-man-na ^{edge 8}m.Šu-ut-te-iz-za ^{rev. 9}ša-ra-man-na

¹⁻⁴150 (BAR of) grain, supplied by Karkiš, Tetukka received. ⁴⁻⁵He set (it) aside (for) seed. ⁵⁻⁶(At) Tamukkan. ⁶⁻⁷25th year. ⁸⁻⁹Šuttezza (will be) apportioning (it).

Tablet form Cb $(3.8 \times 3.0 \times 1.6)$. Seal 305 rev., u. edge; Seal 42 left edge.

* m wr. over erasure.

PF 482

¹1 BAR ŠE.GIŠ.Ì.²lg kur-min m.³Ki-tin-ri-ri-⁴na ^rm¹.Aš-^rši(?)¹-ka ^bdu-ša NUMUN.lg ^{edge 6}nu-ti-iš-^{rev. 7}da be-ul 20(+)⁸^r5¹-na

¹⁻⁷1 BAR (of) sesame, supplied by Kitinriri, Aššika(?) received, and set (it) aside (for) seed. ⁷⁻⁸25th year.

Tablet form Cb $(3.5 \times 2.8 \times 1.5)$. Two seals rev., left edge; unidentifiable seal traces u. edge.

PF 483

¹20 w.ir-du-²ba (šE.)GIG.³lg NUMUN.lg ⁴nu¹-ti-ka h.⁵Ha-ri-ma ⁶tu-ba-⁷ka¹ ⁷kur-min m[.]⁸Ku-hu-ud[-]^{edge 9}da-nu-iš-na ^{rev. 10}be-ul 22-¹¹⁷mi-na¹-ma

¹⁻⁴60 BAR (of) ŠE.GIG.lg (grain) was set aside (for) seed. ⁴⁻⁶It pertained (to the place) Harima. ⁷⁻⁹(It was) entrusted to Kuhuddanuš. ¹⁰⁻¹¹In the 22nd year.

Tablet form Ac $(3.2 \times 3.5 \times 1.7)$. Stamp seal left edge, another seal rev.

PF 484

¹1 ME ¹10¹ ŠE.BAR.lg kur-²min m.Ku-un-tuk-ka-³na 22 m.ruh.lg^a ⁴Tar-mi-ra-ip du-⁵Ša NUMUN.lg^b nu-ti-⁶iš-da h.be-^{edge 7}ul 23-na

¹⁻⁶110 (BAR of) grain, supplied by Kuntukka, 22 Turmiriyan men received, and set (it) aside (for) seed. ⁶⁻⁷23rd year.

Tablet form Db $(4.3 \times 3.2 \times 1.7)$. Seal 35 rev., Seal 67 left edge.

* 22 m.ruh.lg wr. over erasure.

^b lg wr. over erasure.

PF 485

u. edge 11 ŠI 8 ME 60(+)¹8¹ obv. 2</sup>ŠE.BAR.lg kur-min m.³Kur-ti-ya-ma-na ⁴m.Man-tuk-ka du-ša ⁵NUMUN.lg nu-ti-iš-⁶¹da¹ h.Pir-ra-⁷iš-še-taš m.⁸Ap-pi-¹iš-man¹-^{edge} ⁹da ša-ra-^{rev. 10}[m]an-na be-ul 28-¹¹um-me-man-na

¹⁻⁶1,868 (BAR of) grain, supplied by Kurtiyama, Mantukka received, and set (it) aside (for) seed. ⁶⁻⁷(At) Pirraššetaš. ⁷⁻¹⁰Appišmanda (will be) apportioning (it). ¹⁰⁻¹¹28th year.

Tablet form Ea $(3.2 \times 2.2 \times 1.5)$. Two seals rev., left edge.

PF 486

¹5 ME 4 ŠE.BAR.lg ²NUMUN.lg nu-ti-ka ³h.be-ul 22-me-⁴na kur-min m.Man-⁵ni-iz-za-na

 $^{1-2}504$ (BAR of) grain was set as ide (for) seed. $^{3-4}22nd$ year. $^{4-5}(\mbox{It was})$ entrusted to Mannizza.

Tablet form Bc $(3.4 \times 2.9 \times 1.5)$. Seal 39 left edge, another seal rev.

¹2 ME 67 ²ŠE.BAR.lg kur-min ³m.^rMan¹-ya-ak-ka-⁴na m.Ak-ši-maš-⁵ra du-ša ^{edge 6}NU= MUN.^rlg-ma¹ ^{rev. 7}nu-ti-iš-^rda¹ ⁸be-ul 23-na

¹⁻⁷267 (BAR of) grain, supplied by Manyakka, Akšimašra received, and set (it) aside for seed. ⁸23rd year.

Tablet form Db $(3.9 \times 3.0 \times 1.7)$. Seal 154 left edge; another seal rev., u. edge.

PF 488

¹6 ME 19 ŠE.BAR.lg ²kur-min m.Man-ya-ak-ka-³na m.Ma-ri-ya ⁴du-ša nu-ti-iš-⁵da h.Pu-mu(!)-ma ^{edge 6}be-ul 24-um-me-na

¹⁻⁵619 (BAR of) grain, supplied by Manyakka, Marriya received, and set (it) aside (for seed?). ⁵At Pumu. ⁶24th year.

Tablet form Db $(4.3 \times 3.2 \times 1.5)$. Seal 154 left edge, another seal rev.

PF 489

¹5 ME ŠE.BAR.lg kur-min ²m.Mar-du-uk-ka-na h.³hal-mi m.Kin-na-da(-da)-⁴na^a li-ka m.Ri-⁵ma-ti-iš du^b-ša ⁶h.ba-lu-um-ma ⁷NUMUN.¹lg nu¹-ti-^{edge 8}iš-da h.be-ul ⁹17-me-na

¹⁻⁸500 (BAR of) grain, supplied by Marduka, was delivered (in accordance with) a sealed document of Kinnadadda, and Rimatiš received (it), and set (it) aside (for) seed in the storehouse. ⁸⁻⁹17th year.

Tablet form Ca $(3.7 \times 2.9 \times 1.7)$. Seal 85 rev., left edge; another seal (apparently) rev.

^a na wr. over erasure.

^b du wr. over erasure.

PF 490

¹¹/₂ šE.GIŠ.Ì.lg kur-min ²m.Ma-u-par-na-na ³m.Ya-iš-na-ak-⁴ka du-ša NUMUN.¹lg¹ ⁵nu-ti-iš-da ⁶be-ul 19-um-⁷me-ma m.Šu-^{edge 8}ud-da-ya-u-da ^{rev} ⁹ša-ra-man-na h.An-¹⁰inda-zi-iš

 $^{1-5\frac{1}{2}}$ (BAR of) sesame, supplied by Mauparna, Yašnakka received, and set (it) aside (for) seed. $^{6-7}$ In the 19th year. $^{7-9}$ Šuddayauda (will be) apportioning (it). $^{9-10}$ (At) Anindaziš.

Tablet form Bb $(3.2 \times 2.8 \times 1.5)$. Two seals rev., left edge.

PF 491

¹1 ME 44 ŠE.BAR.lg ²kur-min m.Ma-¹u-zi¹-³ut-tar-ra-na NU⁴=MUN.lg nu-ti-ka ((AŠ)) ⁵h.be-ul 24-me-na

¹⁻⁴144 (BAR of) grain, supplied by Mauzittarra, was set aside (for) seed. ⁴⁻⁵24th year.

Tablet form Db $(3.8 \times 2.9 \times 1.6)$. Seal 267 lower edge, rev., u. edge, left edge.

PF 492

¹[3¹ h.Pi-ru-kaš ²1 h.Tuk-raš ³1 h.Pan-¹da¹-maš ⁴PAP 5 šE.GAL.lg ⁵kur-min m.Mau-uk-⁶ka-na m.Ma-u[m-]^{edge 7}na-ak-ka ¹du-ša¹ ^{rev. 8}NUMUN.lg nu-t[i-iš] ⁹h.Par-mi-iz-zaan ¹⁰be-ul 21-na

¹⁻⁸3 (for the place) Pirukaš, 1 (for the place) Tukraš, 1 (for the place) Pandamaš, total 5 (BAR of) ŠE.GAL.lg (grain), supplied by Mawukka, Mamnakka received, and set (it) aside (for) seed. ⁹(At) Parmizzan. ¹⁰21st year.

Tablet form Cc $(3.6 \times 2.8 \times 1.4)$. Seal rev., left edge.

¹6 h.Pi-ru-kaš ²4 h.Tuk-raš ³5 h.Pan-¹da¹-maš ⁴[PAP¹ 15 šE.GAL.lg ⁵[kur¹-min m.Ma-u-⁶uk-ka-na ^{edge 7}NUMUN.lg nu-ti-^{rev. 8}ka h.be-ul ⁹23-um-me-ma

¹⁻⁸6 (for the place) Pirukaš, 4 (for the place) Tukraš, 5 (for the place) Pandamaš, total 15 (BAR of) ŠE.GAL.lg (grain), supplied by Mawukka, was set aside (for) seed. ⁸⁻⁹In the 23rd year.

Hole on r. edge $(3.6 \times 2.5 \times 1.5)$. No seal.

PF 494

¹3 ME 78 w.BAR.lg ²ŠE.BAR.lg kur-min m.Man-³ú-uk-ka-na m.Ma-⁴u-par-na du-iš-⁵da NUMUN.lg nu-⁶ti-ka h.be-^{edge 7}ul 23-um-me-^{rev. 8}man-na

¹⁻⁵378 BAR (of) grain, supplied by Manukka, Mauparna received. ⁵⁻⁶It was set aside (for) seed. ⁶⁻⁸23rd year.

Tablet form Bb $(3.7 \times 3.2 \times 1.8)$. Stamp seal rev.; another seal rev., left edge.

PF 495

¹'30' šE.BAR.lg kur-min ²m.Ma-za-en-ti-³iš-na h.Ku-ri-⁴iš-ti-iš-mar m.⁵Ba-ka-da-ad-da ⁶du-ša ú.lg nu-⁷ti-iš-da h.^{edge 8}Ku-ša-an h.be-⁹ul 22-um-me-^rman¹-^{rev. 10}[n]a

¹⁻⁷30 (BAR of) grain, supplied by Mazaentiš, from (the place) Kurištiš, Bakadada received, and set (it) aside (for) fodder(?). ⁷⁻⁸(At) Kušan. ⁸⁻¹⁰22nd year.

Tablet form Da $(4.1 \times 3.0 \times 1.9)$. Seal 3 rev. (left edge largely destroyed).

PF 496

¹1 ME ŠE.BAR.lg kur-ma[n] ²m.Mi-iš-par-ma-^{na(!)a} ³m.Zi-ni-ni du-ša ⁴zi-ut ha-nu-ti-⁵iš-da ^{bel-ul 610(+)8(?)-me-na¹ edge 7}h.Ad-da-be</sup>

¹⁻⁵100 (BAR of) grain, supplied by Mišparma, Zinini received, and set (it) aside for fodder(?). ⁵⁻⁶18th(?) year. ⁷(At) Addabe.

Tablet form Bd $(4.1 \times 3.6 \times 1.6)$. Seal 181 rev., another seal left edge.

* na(!) apparently wr. as AN.

PF 497

¹4 ME 93 ŠE.BAR.lg ²kur-min m.Mi-iš-par-ma-³na ^rm¹.Ir-kan-da ⁴du-ša nu-ti-iš-⁵da be-^rul¹ 22-^{edge 6}^rum¹-me-na

 $^{1-5}493$ (BAR of) grain, supplied by Mišparma, Irkanda received, and set (it) aside (for seed?). $^{5-6}22nd$ year.

Tablet form Cb $(3.7 \times 3.0 \times 1.6)$. Two seals rev., left edge.

PF 498

¹4 ME 25 ŠE.BAR.²lg kur-min(!) m.Mi-iš-³par-na-na m.Tam-⁴ka du-ša numun.lg ⁵nu-ti-iš h.be-ul ⁶24-na

¹⁻⁵425 (BAR of) grain, supplied by Mišparna, Tamka received, and set (it) aside (for) seed. $^{5-6}24$ th year.

Tablet form Ad $(3.6 \times 3.4 \times 1.6)$. Two seals rev., left edge.

PF 499

¹95 še.bar.lg ²kur-min m.Na-ab-ba-ba-¹na¹a ³m.Ba-ka-¹ba(!)¹-du-iš ⁴du-ša numun^b.lg nu-⁵¹ti¹-iš-da ⁶be-ul 19-me-man-¹na¹c ^{edge 7}h.I-ba-raš-na

¹⁻⁵95 (BAR of) grain, supplied by Nabbaba, Bakabaduš received, and set (it) aside (for) seed. ⁶19th year. ⁷At Ibaraš.

Tablet form Cc $(3.9 \times 3.2 \times 1.6)$. Seal 199 rev., Seal 106 left edge, unidentifiable seal traces u. edge.

a wr. on r. edge.
b NUMUN wr. over erasure.
o -man-na wr. on r. edge.

PF 500

¹1 w.BAR ŠE.GIŠ.Ì.lg ²m.Ba-ka-ba-du(!)-iš ³du-iš NUMUN.lg nu-⁴ti-iš be-ul 19-um-⁵meman-na h(!)^a.I-ba-raš-⁶¹na¹

¹⁻³1 BAR (of) sesame Bakabaduš received. ³⁻⁴He set (it) aside (for) seed. ⁴⁻⁵19th year. ⁵⁻⁶At Ibaraš.

Tablet form Bc $(3.2 \times 2.7 \times 1.4)$. Seal 106 left edge, another seal rev.

^a h(!) wr. as HAL.

PF 501

¹2 ME 10 ŠE.BAR.lg ²kur-min m.Na-ab-ba-ba(-na) ³m.Ba-ka-⁷ba¹-du-iš ⁴du-ša NUMUN. lg nu-ti-iš(!)^a ⁵be-ul 21-me-man-na

¹⁻⁴210 (BAR of) grain, supplied by Nabbaba, Bakabaduš received, and set (it) aside (for) seed. ⁵21st year.

Tablet form Cd (4.6 \times 3.6 \times 1.6). Seal 106 left edge; another seal obv., rev.

* $i\check{s}(!)$ evidently wr. over erasure.

PF 502

¹2 ME 93 ŠE.BAR.lg ²kur-min m.Na-ab-ba-ba^a(-na) ³m.Ba-ka-ba-du-iš ⁴du-ša NUMUN.lg nu-ti-⁵iš-da be-ul^b ^{edge} ⁶20^c(+)3-me-man-na h.⁷I-ba-raš-na

¹⁻⁵293 (BAR of) grain, supplied by Nabbaba, Bakabaduš received, and set (it) aside (for) seed. ⁵⁻⁶23rd year. ⁶⁻⁷At Ibaraš.

Tablet form Db ($4.2 \times 3.1 \times 1.7$). Two seals rev., left edge.

^a ba wr. over erasure.

^b *ul* wr. over erasure. ^o 20 wr. over erasure.

PF 503

¹7 ME 92 w.kur-²ri-ma še.bar.lg ³kur-min m¹.Na-⁴ap-pu-pu-na ⁵m.¹Te¹-um-me-me ⁶du-ša nu-ti-iš-da ⁷h.be-ul 26-na

¹⁻⁶792 kurrima (of) grain, supplied by Nappupu, Temmeme received, and set (it) aside (for seed?). ⁷26th year.

Tablet form Ae $(3.8 \times 3.6 \times 1.5)$. Seal 218 left edge, another seal (apparently) rev.

PF 504

¹1 ME 36^a ²NUMUN.lg ^rkur-min¹ ³m.^rNap-zil¹-la-⁴na m.Ak-ki-⁵na du-ša ^{edge 6}nu-ti-iš-da ^{rev. 7}h.Kaz-ma^b ⁸be-ul 22-um-⁹^rme¹-na

¹⁻⁶136 (BAR of grain), (for) seed, supplied by Napzilla, Akkina received, and set (it) aside. ⁷(At) Kazma. ⁸⁻⁹22nd year.

Tablet form Da $(3.4 \times 2.6 \times 1.5)$. Seal 257 rev., Seal 158 left edge.

* 36 is followed by a small break; probably nothing was written in it.

^b ma is followed by an erasure of two signs.

180

¹1 ME 60 ŠE.BAR.lg ²kur-min m.Par-ru-³na m.Lip^a-ka-⁴iš du-ša ⁵^{nu-ti}-iš-⁶[d]a be-ul ^{edge 7}18-um-me-^{rev. 8}^{ma¹}-na

¹⁻⁶160 (BAR of) grain, supplied by Parru, Lipkaš received, and set (it) aside (for seed?). ⁶⁻⁸18th year.

Tablet form Ac $(3.2 \times 3.3 \times 1.7)$. Seal 185 left edge, another seal rev.

• Lip is perhaps to be read $\check{S}d$.

PF 506

¹3 ME 3 ŠE.BAR.lg ²NUMUN.lg-ma nu-ti-³ka m.Na-ap-taš ⁴ša-ra-man-na d.⁵be-ul 18-me-⁶man-na h.Šu-ur-^{edge 7}ku-tur

¹⁻³303 (BAR of) grain was set aside for seed. ³⁻⁴Naptaš (will be) apportioning (it). ⁴⁻⁶18th year. $^{6-7}(At)$ Šurkutur.

Tablet form Cc $(3.6 \times 2.9 \times 1.5)$. Seal 54 rev., Seal 5 left edge.

PF 507

¹3 ME 81 ŠE.BAR.lg ²90 ŠE.GIG.lg^a ³PAP 4 ME 71 pir uk-ku ⁴kur-min m.Par-ru-na ⁵m.Ú-iš-tan-na ⁶ša-ra-man-na NUMUN.lg⁻⁷ma nu-ti-ka d.^{edge 8}be-ul 19^b-me-man-na ^{rev. 9}h.Šu-ur-ku-tur

¹⁻⁷381 (BAR of) barley, 90 (of) šE.GIG.lg (grain), total 471 (BAR) altogether (lit. "upon *pir*"), supplied by Parru, (which) Uštana (will be) apportioning, has been set aside for seed. ⁷⁻⁸19th year. $^{9}(At)$ Šurkutur.

Tablet form Bd $(4.3 \times 3.8 \times 1.8)$. Seal 43 rev., left edge.

^a Below line 2 space for one line is left blank.

^b 9 wr. over erasure.

PF 508

¹1 ME ŠE.BAR.lg ²kur-min m.Par-ru(!)⁸-³na m.Ba-ka-ba-⁴ud-da du-ša ⁵10 m.ruh.lg ⁶ka-ul ma-ki(-ip) ⁷NUMUN.lg ap ⁸du-nu-iš-da ^{edge 9}la-ti-iš-da

¹⁻⁸100 (BAR of) grain, supplied by Parru, Bakabada received, and gave (it for) seed to 10 men subsisting on rations. ⁹They reserved(?) (it).

Tablet form Ac $(3.6 \times 3.6 \times 1.8)$. Seal 278 rev., another seal left edge.

^a ru(!) wr. as kal.

PF 509

¹2 ME 60^a(+)3 šE.BAR.lg ²kur-min m.Par-ru-na ³m.Ba-ka-ba-ud-da ⁴du-ša NUMUN.lg ⁵nu-ti-iš-da h.Taš-pa-⁶ik h.be-ul.lg ^{edge 7}19-um-me-man-na

¹⁻⁵263 (BAR of) grain, supplied by Parru, Bakabada received, and set (it) aside (for) seed. ⁵⁻⁶(At) Tašpak. $^{6-7}19$ th year.

Tablet form Da $(4.4 \times 3.2 \times 1.9)$. Seal 278 lower edge, rev., u. edge; another seal left edge. * 60 wr. as h.ma.

PF 510

135 šE.BAR.lg 2h.Taš-pa-ik-3mar-ri m.4I-ku-ku du-5ša la-ti-iš-6da

¹⁻⁶35 (BAR of) grain, from (the place) Tašpak, Ikuku received, and reserved(?) (it) (for seed?).

Tablet form Ec $(3.0 \times 2.5 \times 1.3)$. Seal 185 left edge, another seal rev.

¹40 šE.BAR.lg nu-ti-ka ²kur-min m.Par-ru-na ³m.Iš-ša-an^a-te ša-⁴ra-man-na h.I-¹x-]⁵ak-na h.be-[ul] ^{edge 6}22-me-man-na

¹⁻²40 (BAR of) grain was set aside (for seed?), entrusted to Parru. ³⁻⁴Iššante (will be) apportioning (it). ⁴⁻⁵At I..ak. ⁵⁻⁶22nd year.

Tablet form Fc (4.7 \times 2.9 \times 1.5). Seal 5 left edge, another seal rev.

^a an wr. over erasure.

PF 512

¹93 ŠE.BAR.lg kur-min ²m.Par-ru-na m.Ir-³da-da-ad-da ⁴NUMUN.lg-ma nu-⁵ti-iš-da ^{edge 6}m.Na-ri^a-ya-p[i-]⁷ik-na ša-ra-ma[n-na] ^{rev. 8}h.be-ul 23-me-¹na¹

¹⁻⁵93 (BAR of) grain, supplied by Parru, Irdadadda set aside for seed. ⁶⁻⁷Nariyapikna (will be) apportioning (it). ⁸23rd year.

Tablet form Eb (4.1 \times 2.7 \times 1.5). Seal 5 left edge, inscribed seal rev.

* ri wr. over erasure.

PF 513

¹1 ME 18 ŠE.BA[R.lg] ²kur-min m.Par-ru-¹na¹ ³NUMUN.lg-ma m.Par-⁴da-ad-da nu-ti-⁵iš-da m.Pir-ti-⁶iš ša-ra-man-na ^{edge 7}h.Sa-ra-mi-na ⁸h.be-ul 23-me-man-na³

¹⁻⁵118 (BAR of) grain, supplied by Parru, Pardadda set aside for seed. ⁵⁻⁶Pirtiš (will be) apportioning (it). ⁷(At) Saramina. ⁸23rd year.

Tablet form Ec $(4.5 \times 3.1 \times 1.6)$. Seal 5 left edge, another seal rev.

* na wr. on r. edge.

PF 514

¹1 ME 50 ŠE.BAR.lg kur-²min m.Par-sa-ra-na m.³Ke-li-iz-za du-ša nu-⁴ti-iš-da h.be-ul 22-⁵um-me-ma ¹h¹^a.Ku-rak(!)-ka-^{edge 6}[n]a

¹⁻⁴150 (BAR of) grain, supplied by Parsara, Kelizza received, and set (it) aside (for seed?). ⁴⁻⁵In the 22nd year. ⁵⁻⁶At Kurakka.

Tablet form Cb ($3.7 \times 2.9 \times 1.6$). Seal rev.; unidentifiable seal traces lower edge, left edge. * h wr. over erasure.

PF 515

¹1 ME ŠE.BAR.lg kur-min ²m.Pir-ri-e-na-na ³m.Bat-ti-iš-da-na ⁴du-ša h.Hi-ra-an ku-⁵ut-ka num[u]n.lg nu-'ti¹-⁶ka be-ul ⁽¹⁹⁾-na

¹⁻⁶100 (BAR of) grain, supplied by Pirrēna, Battišdana received, and it was taken (to the place) Hiran, and set aside (for) seed. ⁶19th year.

Tablet form Dd $(4.1 \times 3.1 \times 1.4)$. Seal 32 lower edge, rev., u. edge, left edge.

PF 516

¹1 ME 90 ŠE.BAR.lg kur-¹min¹ ²m.Pir-ri-e-na-na ³NUMUN.lg nu-ti-ka ⁴h.A-za-iš-kaš ⁵h.be-ul 19-um-me⁶-man-na

¹⁻³190 (BAR of) grain, supplied by Pirrēna, was set aside (for) seed. ⁴(At) Azaškaš. ⁵⁻⁶19th year.

Tablet form Eb (4.0 \times 2.8 \times 1.5). Seal 269 lower edge, rev., u. edge; apparent seal traces left edge.

183

PF 517

¹3 ME ŠE.BAR.lg kur-²min m.Pir-ri-e-³na-na NUMUN.lg ⁴nu-ti-ka h.An-⁵tar-ha-pi-ya-iš ⁶be-ul 20-na

¹⁻⁴300 (BAR of) grain, supplied by Pirrēna, was set as ide (for) seed. ⁴⁻⁵(At) Antarhapiyaš. ⁶20th year.

Tablet form Ca $(3.3 \times 2.7 \times 1.6)$. Seal 269 lower edge, rev.; apparent seal traces left edge.

PF 518

¹² še.giš. ì.lg ²kur-^{min^1} m.Ša-man-^{da^1}(-na) ³NUMUN.lg nu-ti-⁴ka h.be-ul 20(+)^{f_5}]⁵na

¹⁻⁴2 (BAR of) sesame, supplied by Šamanda, was set aside (for) seed. ⁴⁻⁵25th year.

Tablet form Ac $(3.0 \times 2.8 \times 1.4)$. Seal 81 obv., unidentifiable seal traces left edge.

PF 519

¹8 ME 79 ŠE.BAR.lg ²NUMUN.lg kur-man m.³d.Ša-ti-Du-du-na ⁴m.Um-ma-na-u-nu ⁵du-ša nu-ti-⁶iš-da ^{edge 7}h.be-ul 22-na

¹⁻⁶879 (BAR of) grain, (for) seed, supplied by Šati-Dudu, Ummanaunu received, and set (it) aside. ⁷22nd year.

Tablet form Bc $(3.7 \times 3.3 \times 1.6)$. Two seals rev., left edge.

PF 520

¹60 šE.BAR.lg ²kur-min m.Šu-ut(!)^a-³te-iz-za-na ⁴NUMUN.lg ^rnu¹-⁵ti-ka h.Ku-^{edge 6}utku-iš ⁷be-ul 21-na

 $^{1-5}60$ (BAR of) grain, supplied by Šuttezza, was set as ide (for) seed. $^{5-6}(\mathrm{At})$ Kutkuš. $^{7}21\mathrm{st}$ year.

Conical, oval base $(3.0 \times 1.9 \times 1.5)$. No seal.

^a ut(!) wr. as giš.

PF 521

¹40 šE.BAR.lg kur-²min m.Šu-ut-³te-iz-za-na ⁴NUMUN.lg nu-⁵ti-ka h.Ku-^{edge 6}ut-ku-iš ^{rev. 7}be-ul 22-na

¹⁻⁵40 (BAR of) grain, supplied by Šuttezza, was set aside (for) seed. ⁵⁻⁶(At) Kutkuš. ⁷22nd year.

Hole on r. edge $(3.0 \times 2.0 \times 1.2)$. No seal.

PF 522

¹34½ ŠE.BAR.lg kur-min ²m.Te-tuk-ka-na ³m.Mar-še-na du-ša ⁴ú.lg nu-ti-ka ⁵be-ul 23-na ⁶h.Ha-da-ma-kaš ^{edge 7}m.Šu-ud-da-ya-^{rev. 8}u-da ša-ra-man-na

¹⁻⁴34¹/₂ (BAR of) grain, supplied by Tetukka, Maršena received, and it was set aside (for) fodder(?). ⁵23rd year. ⁶(At) Hadamakaš. ⁷⁻⁸Šuddayauda (will be) apportioning (it).

Tablet form Bb $(3.3 \times 2.8 \times 1.5)$. Seal 255 rev., Seal 122 left edge.

PF 523

¹1 ME 65 ŠE.BAR.lg ²kur-min m.Ti-ri-ya-³na NUMUN.lg-ma nu-⁴ti-ka h.Zi-la-⁵Um-pan h.be-^{edge 6}ul 19-um-me-man-⁷na

¹⁻⁴165 (BAR of) grain, supplied by Tiriya, was set aside for seed. ⁴⁻⁵(At) Zila-Umpan. ⁵⁻⁷19th year.

Tablet form Ca $(4.7 \times 3.7 \times 2.2)$. Seal 45 rev., another seal left edge.

¹1 ME 60 ŠE.BAR.lg kur-min ²m.Ti-ri-ya-^rna ³m¹.Zi-iš-^rpi-iš ⁴du¹-ša NUMUN.lg-ma ⁵^rnu-ti-ka¹ h.Zi-⁶^rla-Pan¹ h.b[e-^{edge 7}u]l 20-um-^rme-⁸man¹-na

¹⁻⁵160 (BAR of) grain, supplied by Tiriya, Teispes received, and it was set aside for seed. ⁵⁻⁶(At) Zila-Umpan. ⁶⁻⁸20th year.

Tablet form Cb (4.6 \times 3.6 \times 1.9). Seal rev., u. edge; another seal left edge.

PF 525

¹6 šE.BAR.lg kur-min ²m.Uk(!)^a-ba-ka-ma-na ³NUMUN.lg nu-ti-ka ⁴h.be-ul 24-na

¹⁻³⁶ (BAR of) grain, supplied by Ukbakama, was set aside (for) seed. ⁴24th year.

Tablet form Ad $(3.2 \times 3.0 \times 1.4)$. Two seals rev., left edge.

* Uk(!) apparently wr. over erasure.

PF 526

¹7 šE.GIŠ.Ì.lg kur-min ²m.Ú-me-ya-na ³m.Ti-ya-ma du-ša ⁴NUMUN(.lg) nu-ti-iš-da ⁵h.be-ul 23-um-⁶me-na

¹⁻⁴⁷ (BAR of) sesame, supplied by Umeya, Tiyama received, and set (it) aside (for) seed. $^{5-6}23rd$ year.

Tablet form Ea $(3.7 \times 2.6 \times 1.5)$. Seal 91 rev., Seal 61 left edge.

PF 527

¹1 ME 10 ŠE.BAR.lg kur-min ²m. Ú(!)^a-me-ya-na m.Ti-³ya-ma du-ša Ú(!)^b.lg ⁴nu-ti-iš-da h.be-ul ⁵23-um-me-na

¹⁻⁴110 (BAR of) grain, supplied by Umeya, Tiyama received, and set (it) aside (for) fodder(?). ⁴⁻⁵23rd year.

Tablet form Dc ($4.5 \times 3.4 \times 1.7$). Seal 91 obv., lower edge, rev., u. edge; Seal 61 left edge.

* $\dot{U}(!)$ lacks one vertical wedge.

^b $\dot{\mathbf{u}}(!)$ lacks one vertical wedge.

PF 528

¹1 ME ŠE.BAR.lg kur-min ²m.Ú(!)-me-ya-na m.Ti-³ya-ma du-ša ú.lg ⁴nu-ti-iš-da h.be-⁵ul 24-um-me-na

¹⁻⁴100 (BAR of) grain, supplied by Umeya, Tiyama received, and set (it) aside (for) fodder(?). ⁴⁻⁵24th year.

Tablet form Bc $(4.4 \times 3.7 \times 1.8)$. Seal 91 obv., lower edge, rev., u. edge; Seal 61 left edge.

PF 529

¹9 ME ŠE.BAR.lg kur-min ²m.Ú-me-ya-na m.Ti-[ya-]³ma du-ša nu-ti-iš-d[a] ⁴h.be-ul 25-um^a[-]⁵me-na

¹⁻⁴900 (BAR of) grain, supplied by Umeya, Tiyama received, and set (it) aside (for seed?). $^{4-5}25$ th year.

Tablet form Dc (4.3 \times 3.1 \times 1.5). Seal 91 lower edge, Seal 61 left edge, unidentifiable seal traces rev.

" um wr. over erasure.

¹10¹/₂ šE.GIŠ.Ì.lg ²kur-min m.Ū-me-ya-na ³m.Ti-ya-ma du-ša ⁴nu-ti-iš-da h.be-ul ⁵25⁸-um-me-na

 $^{1-4}10\frac{1}{2}$ (BAR of) sesame, supplied by Umeya, Tiyama received, and set (it) aside (for seed?). $^{4-5}25$ th year.

Tablet form Dd $(4.3 \times 3.1 \times 1.4)$. Unidentifiable seal traces rev. (presumably Seal 91), left edge (presumably Seal 61).

^a 25 is preceded by an erasure.

PF 531

¹⁵ šE.GAL.lg ²kur-min m.Ú-uk-³ka-na m.Ma-⁴um-na-ak-ka ⁵du(!)^a-ša NUMUN.lg ⁶nu-ti-ka ⁷h.sa-ap-кi^b+мin ⁸ap-pa m.Man-⁹za-na-na su-¹⁰ku-ka be-ul ¹¹20-na

¹⁻⁶⁵ (BAR of) ŠE.GAL.lg (grain), supplied by Wukka, Mamnakka received, and it was set aside (for) seed. ⁷⁻¹⁰(In accordance with) the sapsap (copy?) ...ed by Manzana. ¹⁰⁻¹¹20th year.

Cone $(2.7 \times 1.8 \times 1.6)$. No seal.

* du(!) wr. as AB.

^b KI wr. over erasure.

PF 532

¹⁵ ME 30 ŠE.BAR.lg kur-²min m.Za-man-ba-na ³m.¹Tar(?)¹-su-¹su du-ša¹ ⁴NUMUN.lg nu-¹ti-iš¹ ⁵h.be-¹ul¹ 24-¹na¹

¹⁻⁴530 (BAR of) grain, supplied by Zamanba, Tarsusu(?) received, and set (it) aside (for) seed. ⁵24th year.

Tablet form Bd $(3.8 \times 3.2 \times 1.5)$. Inscribed seal rev., another seal (apparently) left edge.

PF 533

¹80 šE.BAR.lg ²NUMUN.lg nu-ti-³iš-da m.Uk-⁴ba-kur-na ⁵be-ul 21-⁶me-na HAR.¹lg¹ ^{edge 7}m.sunki-na ⁸nu-ti-iš-da

¹⁻³80 (BAR of) grain he set aside (for) seed. ³⁻⁸Ukbakurna set (it) aside, (in) the 21st year, (at) the royal HAR.lg (lit. "stone").

Tablet form Bb $(3.3 \times 3.0 \times 1.7)$. Seal rev., unidentifiable seal traces left edge.

PF 534

¹25 šE.BAR.lg ²NUMUN.lg m.Ša-³am-iš-ki-in ⁴nu-ti-iš-da ⁵h.Ke-sa-at ⁶m.⁷Na¹-appu-^{rev. 7}pu ša-ra-ma ⁸h.be-ul 22-⁹/um¹-me-na

¹⁻⁴25 (BAR of) grain, (for) seed, Šamiškin set aside. ⁵(At) Kesat. ⁶⁻⁷Nappupu (is) to apportion (it). ⁸⁻⁹22nd year.

Tablet form Ac $(3.7 \times 3.7 \times 1.8)$. Unidentifiable seal traces rev., left edge.

PF 535

^{u. edge 1}4 ME ŠE.BAR.lg ^{obv. 2}w.Ú.lg-ma ³nu-ti-ka m.Ba-⁴ka-du-iš-da ⁵nu-taš-da h.be-⁶ul 22-me-na

¹⁻³400 (BAR of) grain was set aside for fodder(?). ³⁻⁵Bakadušda set (it) aside. ⁵⁻⁶22nd year. Tablet form Bc ($3.4 \times 2.9 \times 1.5$). Seal 39 left edge, another seal rev.

PERSEPOLIS FORTIFICATION TABLETS

PF 536

¹1 ME 50 ŠE.BAR.lg NUMUN(.lg) ²m.Ha-pi-ik-ra du-ša ³nu-ti-iš-da

¹⁻³150 (BAR of) grain, (for) seed, Hapikra received, and set (it) aside.

Tablet form Cd (4.6 \times 3.8 \times 1.7). Seal 80 left edge, another seal rev., unidentifiable seal traces obv.

PF 537

¹1 ši 5 me numun.lg ²nu-ti-¹ka¹ h.be-ul ³19-na

¹⁻²1,500 (BAR of grain) was set aside (for) seed. ²⁻³19th year.

Tablet form Da $(3.0 \times 2.3 \times 1.4)$. Seal 68 obv., rev.; Seal 24 left edge.

PF 538

¹1 ме 30 w.ú.lg ²nu-ti-ka ³h.be-ul 21-na

¹⁻²130 (BAR of grain) was set aside (for) fodder(?). ³21st year.

Tablet form Ba ($2.9 \times 2.6 \times 1.5$). Seal 68 lower edge, rev., u. edge; unidentifiable seal traces left edge.

PF 539

 ${}^{1}[x](+){}^{t}5(?)$ bar(?) 1 NUMUN(.lg) 2 nu-ti-ka h.hal-
3mar-ri-iš-ik-ka 4h.be-ul 20-um-me-man-na

 $^{1-2}x+5(?)$ BAR(?) (of grain) was set aside (for) seed. $^{2-3}$ At the fortress. 420th year.

Tablet form Db $(3.3 \times 2.5 \times 1.4)$. Seal obv., lower edge, rev.

PF 540

¹2¹/₂ šE.GIŠ.Ì.²lg NUMUN.lg ³nu-ti-ka ⁴d.be-ul 20-⁵me-na

 $^{1-3}2\frac{1}{2}$ (BAR of) sesame was set aside (for) seed. $^{4-5}20$ th year.

Tablet form Bc $(3.8 \times 3.3 \times 1.7)$. Seal 2 lower edge, rev., u. edge, left edge.

^a $\frac{1}{2}$ wr. over erasure.

PF 541

¹1 ŠI 6 ME 38 ²NUMUN.lg nu-ti-³ka h.be-ul ⁴22-na

¹⁻³1,638 (BAR of grain) was set aside (for) seed. ³⁻⁴22nd year.

Tablet form Ca $(3.1 \times 2.5 \times 1.5)$. Seal 68 lower edge, rev., u. edge; another seal left edge.

PF 542

¹4 ME ŠE.BAR.lg ²Ú.lg ha-la-³ti-ka be-ul ⁴20(!)^a(+)2-um-me-na

¹⁻³400 (BAR of) grain was reserved(?) (for) fodder(?). ³⁻⁴22nd year.

Tablet form Af $(3.9 \times 3.7 \times 1.5)$. Seal 2 rev., left edge.

^a 20(!) apparently wr. over erasure of 30; conceivably it is to be read 30.

PF 543

¹1 BAR ŠE.GIŠ.Ì(.lg) NUMUN.lg ²nu-ti-ka h.¹zil(?)¹⁻³li-min m.sunki^a-na ⁴d.be-ul 20(+)¹3(-me)]-⁵na

¹⁻²1 BAR (of) sesame was set aside (for) seed. ²⁻³(At) the royal zillimin(?). ⁴⁻⁵23rd year.

Tablet form Bc $(3.7 \times 3.1 \times 1.6)$. Two seals (apparently) rev., third seal left edge.

* sunki is preceded by an erasure.

¹30 mi-ri-^rzi(?)¹⁻²iš NUMUN.lg nu-³ti-ka h.Li-u[d-]⁴du be-ul 23[-]⁵me-na ¹⁻³30 (BAR of) rice(?) was set aside (for) seed. ³⁻⁴(At) Liduma. ⁴⁻⁵23rd year. Tablet form Db ($3.8 \times 2.9 \times 1.6$). Seal 2 rev., left edge.

PF 545

¹1 ME 76 BAR ŠE.BAR.lg ²W.Ú.lg nu-ti-ka ³h.be-ul 28-na ⁴h.Pir-da-ut-kaš ¹⁻²176 BAR (of) grain was set aside (for) fodder(?). ³28th year. ⁴(At) Pirdatkaš. Hole on r. edge $(3.3 \times 2.3 \times 1.5)$. No seal.

G TEXTS (PF 546-653): PROVIDING OF PROVISIONS

PF 546

- ² 80^a(+)3-na 50 nu^b-ú-na
- ³ zir-ši-na^c
- ⁴ 73-na
- ⁵ 73-na 50 nu-ú(!)-na

⁶PAP ha^d-du-iš be-ul 22-na^e

edge 7 h.Adf-da-raš

^{rev.} ⁸kur-min m.Kar-ki-iš-na ⁹m.Da-ud-da-pir-na ul-li-ra

¹⁰d.ITU.lg Ha-na-ma-ak-ka-na ki-^fra(?)^{1g} ¹¹h.be-ul.lg 22-um-me-man-na

¹⁻⁵(untranslatable). ⁶Total provisions (for) the 22nd year. ⁷(At) Addaraš. ⁸⁻⁹(It was) entrusted to Karkiš (and to) Daddapirna the delivery man.

^{10–11}Tenth month...., 22nd year.

Rectangular (5.1 \times 3.3 \times 1.4). No seal.

* 80 evidently was corrected from 70, but possibly it is 70 wr. over erasure of 80.

 $^{\rm b}$ nu wr. over erasure.

^c na wr. over erasure.

^d ha wr. over erasure.

• na wr. on r. edge. ^f Ad wr. over erasure.

^g ki-^fra(?)¹ wr. on r. edge.

nt=1u(:)² wi. Off i. euge.

PF 547

¹4 ŠI 6 ME 60 ŠE.BAR.lg ²ha-du-iš ha-du-ka ³¹kur-min m¹.Ha-tur-ra-da-na ⁴h.be-ul 19-me-na ⁵h.An-ti-ra-ti-iš ⁶m.Kin-na-da-ad-da ^{edge 7}ša-ra-man-na

¹⁻³4,660 (BAR of) grain was provided (for) provisions, entrusted to Haturrada. ⁴19th year. ⁵(At) Antarrantiš. ⁶⁻⁷Kinnadadda (will be) apportioning (it).

Tablet form Ea $(5.7 \times 3.8 \times 2.3)$. Seal 268 rev., u. edge; Seal 85 lower edge, rev., left edge.

PF 548

¹1 PI 2 ŠI 9 ME 84 ²ŠE.BAR.lg ha-du-iš ³ul-la-ka h.kan-⁴ti h.¹An¹-za-ir-in-⁵na-ma ul-la-ka ⁶be-ul 24-me-man-⁷na

¹⁻³12,984 (BAR of) grain was delivered (for) provisions. ³⁻⁵It was delivered to the storehouse of (the place) Anzar. ⁶⁻⁷24th year.

Tablet form Be $(5.2 \times 4.5 \times 1.9)$. Inscribed seal rev., left edge.

¹6 ME 28 [†]ŠE.BAR¹.lg ²ha-du-iš [†]ha¹-³du-ka kur-min m.⁴Ir-te-na-na ⁵h.Da-iš-ša-kan-^{edge 6}da-an h.be-ul ⁷[†]20[†](+)4-um-me-man-na

¹⁻⁴628 (BAR of) grain was provided (for) provisions, entrusted to Irtena. $^{5-6}(At)$ Daššakandan. $^{6-7}24$ th year.

Hole on r. edge $(3.5 \times 2.5 \times 1.4)$. No seal. Apparent traces of Aramaic writing on rev.

PF 550

¹50 šE.BAR.lg ²ha-du-'iš¹ ³m.Ši-'par-ra¹ ⁴ul-la-iš-da ⁵h.Ke-sa-at kur-⁶min m.'Maman¹-nu-ú-⁷iš[-na h.]be-ul ⁸20(+)¹1(?)-um-m]e(?)-na

¹⁻⁴50 (BAR of) grain, (for) provisions, Šiparra delivered. ⁵(At) Kesat. ⁵⁻⁷(It was) entrusted to Mamannuwiš. ⁷⁻⁸21st(?) year.

Tablet missing. Seal 53 (presumably rev.), Seal 20 (presumably left edge).

PF 551

¹1 ŠI 2^a ME 60^b ²ŠE.BAR.lg ha-du-iš(!) ³ha-du-ka h.⁴I-še-ma kur-min ⁵m.Am-ma-mar-da-^{edge 6}na d.be-ul ^{rev. 7}19-um-me-na ⁸m.d.Ša-ti-d.Šimut(!)[°] ⁹ša-ra-man-na

¹⁻³1,260 (BAR of) grain was provided (for) provisions. ³⁻⁴(At) Hišema. ⁴⁻⁶(It was) entrusted to Ammamarda. ⁶⁻⁷19th year. ⁸⁻⁹Šati-Šimut (will be) apportioning (it).

Tablet form Cb $(4.6 \times 3.6 \times 1.9)$. Seal 195 rev., u. edge; another seal left edge.

* 2 wr. over erasure.

^b 60 wr. as h.ma.

* Šimut(!) wr. as BAR (instead of PAP).

PF 552

¹[5¹ ši 6 ME 49 ²[šE¹.BAR.lg ha-du-³iš ha-du-ka ⁴m.d.Ša-ti-Ši^s-⁵mu-ut ša-ra-⁶man-na kur-min ⁷m.⁷Am¹-ma-^{edge 8}mar-da-na ^{rev. 9}a-ak m.Ba-¹⁰sa-ak-ka-na

¹¹h.Hi-še-ma ¹²d.be-ul 21-¹³um-me-man-na

¹⁻³5,649 (BAR of) grain was provided (for) provisions. ⁴⁻⁶Šati-Šimut (will be) apportioning (it). ⁶⁻¹⁰(It was) entrusted to Ammamarda and to Basaka.

¹¹(At) Hišema. ^{12–13}21st year.

Tablet form Af $(3.7 \times 3.7 \times 1.5)$. Seal 195 rev., u. edge; another seal left edge.

* Ši wr. over erasure.

PF 553

¹7 ME 87 ŠE.BAR.lg ²ha-du-iš ha-³du-ka m.kur-taš-⁴be-na m.Mi-iš-⁵tan-na ša-ra-man-⁶na kur-min m.Am-⁷ma-mar-da-na ^{edge 8}a-ak m.Ba-^{rev.} ⁹sa-ak-ka-na

¹⁰d.be-ul 21-¹¹um-me-man^a-na ¹²h.I-še-ma

¹⁻⁴787 (BAR of) grain was provided (for) provisions for the workers. ⁴⁻⁶Uštana (will be) apportioning (it). ⁶⁻⁹(It was) entrusted to Ammamarda and to Basaka. ¹⁰⁻¹¹21st year. ¹²(At) Hišema.

Tablet form Af $(3.9 \times 3.9 \times 1.5)$. Seal 15 rev., Seal 29 left edge.

* man wr. over erasure.

PF 554

¹⁵ ŠI 2 ME (+) ^rx^a(y)] ²ŠE.BAR.lg ha-du[-iš] ³ha-du-ka h.^rI-]⁴Še-ma m.Ki-te-⁵te ša-raman-na ⁶kur-min m.Am-⁷ma-mar-da-na ^{edge 8}a-ak m.Ba-^{rev. 9}sa-ak-ka-na ¹⁰d.be-ul ¹¹21-umme-^rman¹-1²na $^{1-3}5,200 + x$ (BAR of) grain was provided (for) provisions. $^{3-4}$ (At) Hišema. $^{4-5}$ Kitete (will be) apportioning (it). $^{6-9}$ (It was) entrusted to Ammamarda and to Basaka. $^{10-12}21$ st year.

Tablet form Ae $(3.7 \times 3.6 \times 1.5)$. Seal 29 left edge; another seal rev., u. edge.

x = 1, 2, 3, 60, 70, 80, or 90.

PF 555

¹2 ši 1 me 14 ²še.bar.lg kur-min ³m.Am-ma-mar-⁴da-na ha-du-⁵iš ha-du-ka ⁶m.Na-riya-⁷pi-ik-na ša-^{edge} ⁸ra-man-na ⁹h.Hi-še-ma ^{rev. 10}h.be-ul 22-¹¹¹um¹-me-man-na

¹⁻⁵2,114 (BAR of) grain, entrusted to Ammamarda, was provided (for) provisions. ⁶⁻⁸Nariyapikna (will be) apportioning (it). ⁹(At) Hišema. ¹⁰⁻¹¹22nd year.

Tablet form Bc $(3.8 \times 3.3 \times 1.7)$. Seal 29 left edge, another seal rev.

PF 556

¹5 ME 17 ŠE.BAR.lg ²'ha-du'-iš 'ha-du'-ka ³m.d.Ša-ti-'Du-du ha-⁴du'-iš-da h.Hu-'li-⁵piiš' m.Ši-'mu-mu' ša-⁶ra-man-na be-ul ^{edge} ⁷20(+)'³-mi-'na'

¹⁻⁴517 (BAR of) grain, provided (for) provisions, Šati-Dudu provided. ⁴⁻⁵(At) Hulipiš. ⁵⁻⁶Šimumu (will be) apportioning (it). ⁶⁻⁷23rd year.

Tablet form Fa ($4.8 \times 3.1 \times 1.8$). Seal rev., left edge.

PF 557

¹4 ме 15 še.ван.lg ²kur-min m.Na-ab-ba-ba-na ³ha^a-du-iš be-ul ⁴19-me-man-na h.I-ba-raš-⁵na

¹⁻³415 (BAR of) grain, entrusted to Nabbaba, (was provided for) provisions. ³⁻⁴19th year. ⁴⁻⁵At Ibaraš.

Tablet form Cd ($3.9 \times 3.2 \times 1.5$). Seal 199 obv., Seal 106 left edge, possible seal traces rev. * ha is preceded by an erasure.

PF 558

¹2 ME 40 ŠE.BAR.lg kur-min ²m.Šu-tur-ri-ri-na ³ha-du-iš ha-du-ka ⁴m.Na-ap-taš ša^a-[[]ra¹-man[-n]a

⁵h.be-ul 10(+)⁶8(?)-me¹-man-⁶[h¹.I-ba-at m.kur-taš-be-na^b

¹⁻³240 (BAR of) grain, entrusted to Šuturriri, was provided (for) provisions. ⁴Naptaš (will be) apportioning (it).

⁵18th(?) year. ⁶(At) Ibat, for the workers.

Tablet form Eb (4.6 \times 3.1 \times 1.7). Seal 54 rev., another seal left edge.

a ša apparently is preceded by an erasure.

^b na wr. on r. edge.

PF 559

¹3 ME 31 ²ŠE.BAR.lg m(!)^a.Na^b-³ap-pu-pu ⁴ul-la-iš-da ⁵ha-du-iš ⁶h.¹I¹-ba-^{edge 7}at m.Har-^{rev. 8}za-ik-ka a-ak ⁹m.Par-ru ša-¹⁰ra-ma-ap ¹¹h.be-ul 23-¹²um-me-na

¹⁻⁵331 (BAR of) grain Nappupu delivered (for) provisions. $^{6-7}(At)$ Ibat. $^{7-10}$ Harzakka and Parru (are) the apportioners. $^{11-12}23$ rd year.

Tablet form Ad $(3.5 \times 3.4 \times 1.6)$. Seal 69 left edge, another seal rev.

* m(!) wr. as bad.

^b m(!).Na- wr. over erasure.

¹7 ме 32 še.вак.lg ²kur-min m.Ti-mu-ka-[na h.]³Ir-mu-za-an ha-d[u-iš] ⁴ha-du-ka b[e-u]l 22-⁵na

¹⁻⁴732 (BAR of) grain, entrusted to Timuka, (at) Irmuzan, was provided (for) provisions. ⁴⁻⁵22nd year.

Tablet form Bb $(3.6 \times 3.1 \times 1.7)$. Seal rev., left edge.

PF 561

¹2 ME 80 ŠE.BAR.lg ²ha-du-iš ³ha-du-^fka¹ ⁴d.be-ul ^f22¹-⁵um-me-man-na ⁶hal-mi ^fm(?). Ba(?)-^{edge 7}li(?)-za(?)(-)ba(?)-x-la(?)¹ ⁸h.I-te-^fman¹-na

¹⁻³280 (BAR of) grain was provided for provisions. ⁴⁻⁵22nd year. ⁶⁻⁷(In accordance with) a sealed document (of) Balizaba..la(?). ⁸At Itema.

Tablet form Db $(3.5 \times 2.6 \times 1.4)$. Possible seal traces rev. (rev. severely damaged).

PF 562

¹1 ŠI 7 ME 3 ŠE.BAR.lg ²h.I-tur-na-iz-³za-an ha-du-ka ⁴h.be-ul 22-na

1-31,703 (BAR of) grain, (at) Iturnazzan, was provided (for provisions). 422nd year.

Ovoid $(2.8 \times 1.9 \times 1.6)$. No seal.

PF 563

¹¹⁶(?)¹ ši 1 me^a 20 še.bar.lg ²ha-du-iš ha-du-³ka h.be-ul 23-⁴me-na kur-min ⁵m.Ba-kadu-iš-⁶da-na h.Kam-par-⁷ri-iš

¹⁻³6,120(?) (BAR of) grain was provided (for) provisions. ³⁻⁴23rd year. ⁴⁻⁶(It was) entrusted to Bakadušda. ⁶⁻⁷(At) Kaupirriš.

Tablet form Cb $(3.4 \times 2.7 \times 1.5)$. Seal 148 rev., Seal 39 left edge, third seal rev.

^a ME wr. over erasure of ši.

PF 564

¹1 ši 3 ме še.ван.lg ²ha-du-iš ha-³du-ka kur-min ⁴m.Du-iš-mur-⁵da-na m.Ú-⁶uk-ka du-iš-⁷da be-ul 18-na ⁸h.Kur-aš(!)²-mu-iš

¹⁻⁵1,300 (BAR of) grain was provided (for) provisions, entrusted to Dušmurda. ⁵⁻⁷Wukka received (it). ⁷18th year. ⁸(At) Kurašmuš.

Conical $(2.7 \times 1.7 \times 1.5)$. No seal.

^a $a\check{s}(!)$ wr. as meš.

PF 565

¹1 ме 50 še.вая.lg ha-^rdu¹-²iš m.Ir-da-ba-na ³ul-la-iš-da m.⁴Ba-be-na du-iš-da ⁵h.be-ul 28-um-me-na

⁶^fh¹.mar-ša-par-ra-be m.A[š-]⁷ba-za-na ša-ra-man-n[a] ^{edge 8}h.Muš-li-ir-na

 $^{1-3}150$ (BAR of) grain, (for) provisions, Irdabana delivered. $^{3-4}Babena$ received (it). $^{5}28th$ year.

⁶⁻⁷(It is for) nurserymen(?), (for whom) Ašbazana (does) the apportioning. ⁸At Mušlir.

Tablet form Dc ($4.4 \times 3.3 \times 1.6$). Seal rev., left edge.

¹3 ši h.Pi-ru-kaš ²1 ši 5 me 50 h.Tuk-raš ³1 ši 6 me 50^a h.Pan-da-maš ⁴PAP 6 ši 2 me še.bar.lg ha-⁶du-iš ha-du-ka ⁶kur-min m.Ma-u-uk-ka-^{edge 7}na

h.Par-mi-iz-za rev. 8be-ul 23-na

¹⁻⁷³,000 (for the place) Pirukaš, 1,550 (for the place) Tukraš, 1,650 (for the place) Pandamaš, total 6,200 (BAR of) grain, was provided (for) provisions, entrusted to Mawukka. ⁷(At) Parmizzan. ⁸23rd year.

Hole on r. edge $(4.0 \times 2.8 \times 1.5)$. No seal.

^a 50 wr. over erasure.

PF 567

¹3 ši 1 ME 10²šE.BAR.lg ³h.Pi-ud(?)^a-da-ma ⁴ha-du-ka ⁵be-ul 23 ^{edge 6}ha-tu ^{rev. 7}m.At-¹tuk-ka^{b1 8}(ba-)zi-ka^o-ra

¹⁻⁴3,110 (BAR of) grain, (at) Pidduman(?), was provided (for provisions). ⁵⁻⁶For the year 23. ⁷⁻⁸Attukka (was) the *bazi* maker.

Tablet form Ab $(4.2 \times 4.0 \times 2.1)$. Three seals rev., u. edge, left edge.

* ud(?) evidently wr. over erasure.

^b ka evidently wr. over erasure.

° ka wr. over erasure.

PF 568

¹4 ME ŠE.BAR.lg kur-min ²m.Zi-ni-ni-na ha-³du-iš ha-du-ka ⁴h.Pi-ud-du-ma-an ⁵m.An-sa-iš du-^{edge 6}iš-ša h.be-ul ⁷22-um-me-man-na

¹⁻³400 (BAR of) grain, entrusted to Zinini, was provided (for) provisions. ${}^{4}(At)$ Pidduman. ⁵⁻⁶Ansaš received (it). ${}^{6-7}22nd$ year.

Tablet form Ea $(3.7 \times 2.6 \times 1.5)$. Seal 182 rev., Seal 183 left edge.

PF 569

¹[x š]E.BAR.lg kur-min ²[m¹.Zi-ni-ni-na ³ha-du-iš ha-⁴du-ka h.Pi-^{edge 5}ud-du-ma-an ⁶m.An-sa-iš ^{rev. 7}du-iš-ša h.be-⁸ul 23-um-me-⁹man-na

¹⁻⁴x (BAR of) grain, entrusted to Zinini, was provided (for) provisions. ⁴⁻⁵(At) Pidduman. ⁶⁻⁷Ansaš received (it). ⁷⁻⁹23rd year.

Tablet form Da, unusually thick $(2.9 \times 2.2 \times 1.7)$. Seal 182 rev., u. edge; Seal 183(?) left edge.

PF 570

¹1 ME 20 ŠE.BAR.lg ha-²du-iš ha-du-ka ³h.Pir-ra-aš-še-taš ⁴m.Mi-ma-na ul-la-⁵iš-da m.Da-ak-⁶ka du-iš-da ^{edge 7}be-ul 20-mi-man-na

¹⁻⁵120 (BAR of) grain, provided (for) provisions, (at) Pirraššetaš, Vivana delivered. ⁵⁻⁶Dakka received (it). ⁷20th year.

Tablet form Ea (4.0 \times 2.7 \times 1.6). Seal 25 lower edge, rev.; Seal 70 left edge.

PF 571

¹3 ME ŠE.BAR.lg ha-du-²iš ha-du-ka kur-min ³m.Ú-ma-ya-na m.⁴Bar-ru-ma-ut-ra du-⁵iš-da h.Ri-ma-na-⁶u³-ma m.Šu-ud-da-^{edge 7}ya-u-da ša-ra-man ⁸be-ul 19-na

¹⁻⁵300 (BAR of) grain, provided (for) provisions, entrusted to Umaya, Barumatra received. ⁵⁻⁶(At) Rimanauma. ⁶⁻⁷Šuddayauda (will be) apportioning (it). ⁸19th year.

Tablet form Cc $(3.3 \times 2.6 \times 1.3)$. Seal 207 rev., Seal 42 left edge.

* u wr. over erasure.

¹4 ŠI 7 ME 40(+)¹5¹ ²ŠE.BAR.lg kur-min ¹m.Ú¹-ti-³ra-na ¹ha¹-du-iš ⁴ha-du-ka h.be-⁵ul 23-um-me-⁶na

hi šà-ma 6 ME edge 780 šE.BAR.lg h.sa-rev. 8a-in ha-du-ka

¹⁻⁴4,745 (BAR of) grain, entrusted to Utira, was provided (for) provisions. ⁴⁻⁶23rd year. ⁶⁻⁸(Included) in it (is) 680 (BAR of) grain provided (at?) the $sa^{2}in$.

Tablet form Cc $(4.6 \times 3.6 \times 1.8)$. Seal 45 rev., Seal 167 left edge.

PF 573

¹[x ši] y^a ME 22 ŠE.BAR.²lg ha-du-iš ha-³du-ka kur-min m.⁴Zi-iš-ša-ma-na ⁵h.Ka-ri-ik-da ⁶h.be-ul 24-^{edge 7}um-me-man-na

m.^{rev.} ⁸Še-ud-da ša-ra-⁹man-na h.sa-a-in

¹⁻⁴x+22 (BAR of) grain was provided (for) provisions, entrusted to Ziššawiš. ⁵(At) Karikda. ⁶⁻⁷24th year.

⁷⁻⁹Šedda (will be) apportioning (it). ${}^{9}(At?)$ the sa²in.

Hole on r. edge $(3.4 \times 2.3 \times 1.4)$. No seal.

y = 3 or 6.

PF 574

¹80 šE.BAR.lg kur-²min m.Ir-te^{*}-³iz-za-na ha-du-⁴iš ha-du-ka^{*} e^{dge 5}h.Šu-du-uk(!)-kaš ⁶h.be-ul 25-^{rev. 7}um-me-man-na m.⁸Še-ud-da ša-ra-⁹man-na

¹⁻⁴80 (BAR of) grain, entrusted to Irtezza, was provided (for) provisions. ⁵(At) Šudukka. ⁶⁻⁷25th year. ⁷⁻⁹Šedda (will be) apportioning (it).

Hole on r. edge $(3.2 \times 2.3 \times 1.4)$. No seal.

* te is followed by an erasure.

PF 575

¹3 ME 7 ŠE.BAR.lg ²ha-du-iš ha-³du-ka m.Na-⁴ap-¹taš¹ ša-ra-⁵man-na d.be-ul ⁶18-me-manna ^{edge 7}h.Šu-ur-ku-tur

¹⁻³307 (BAR of) grain was provided (for) provisions. ³⁻⁵Naptaš (will be) apportioning (it). ⁵⁻⁶18th year. ⁷(At) Šurkutur.

Tablet form Dc $(3.8 \times 2.9 \times 1.5)$. Seal 54 rev., Seal 5 left edge.

PF 576

¹2 ŠI 3 ME 65 ²ŠE.BAR.lg ha-du-iš ³ha-du-ka m.⁴d.Šimut-da-ap ⁵Ša-ra-man-na ⁶d.be-ul 19-⁷me-man-na h.Šu-^{edge} ⁸ur-ku-tur

¹⁻³2,365 (BAR of) grain was provided (for) provisions. ³⁻⁵Šimut-ap (will be) apportioning (it). ⁶⁻⁷19th year. ⁷⁻⁸(At) Šurkutur.

Tablet form Cc ($4.3 \times 3.4 \times 1.7$). Seal 151 rev., u. edge; Seal 5 left edge.

PF 577

¹3 ši 3 me 87 ²še.bar.lg kur-min m.Par-³ru-na ha-du-iš ⁴ha-du-ka m.d.⁵Šimut-da-ap Iša¹-ra-⁶man-na h.Šu-ur-^{edge 7}ku-tur-na ¹h¹.⁸be-ul 23-^{10v. 9}me-man-na

¹⁻⁴3,387 (BAR of) grain, entrusted to Parru, was provided (for) provisions. ⁴⁻⁶Šimut-ap (will be) apportioning (it). ⁶⁻⁷At Šurkutur. ⁷⁻⁹23rd year.

Tablet form Fb ($4.9 \times 3.1 \times 1.7$). Seal 151 rev., Seal 5 left edge.

¹7 ME 21 ŠE.BAR.lg ²kur-min m.Par-ru-na ³ha-du-iš ha-⁴du-ka m.Ú-iš-⁵tan-na ša-raman-na ⁶h.Šu-ur-ku-tur ^{edge 7}h.be-ul 23-me-man-na⁸

¹⁻⁴721 (BAR of) grain, entrusted to Parru, was provided (for) provisions. ⁴⁻⁵Uštana (will be) apportioning (it). ⁶(At) Šurkutur. ⁷23rd year.

Tablet form Eb $(4.0 \times 2.8 \times 1.6)$. Seal 15 rev., Seal 5 left edge.

• na wr. on r. edge.

PF 579

¹3 šī 5 ME ŠE.BAR.lg ²ha-du-iš h.^rTan¹-da-³ri ha-du-ka kur-min ⁴m.Zi-ni-ni ^rm(?).Te(?)¹-ma[n(?)-]⁵na h.be-ul 20(+)^r7¹-u[m-me-]na ^{edge 6}^rm(?)^a.Man(?)-x¹[y]^rzv ^{rev. 7}ul-la-iš¹-da

¹⁻⁵3,500 (BAR of) grain was provided (for) provisions (at) Tandari, entrusted to Zinini (and) Teman(?). ⁵27th year. ⁶⁻⁷Man.....(?) delivered (it).

Tablet form Dd $(5.0 \times 3.6 \times 1.7)$. Seal rev., unidentifiable seal trace left edge.

m(?) is perhaps to be read h.

PF 580

¹6 ME 6 W.BAR.lg ²ŠE.BAR.lg kur-min ³m.Par-ru-na ⁴ha-du-iš ha-⁵du-ka h.Taš-⁶pa-ik ⁷m.Ú-iš-tan-na ^{edge 8}ša-ra-man-^{rev. 9}na ¹⁰be-ul 19-um-¹¹me-man-na

¹⁻⁵606 BAR (of) grain, entrusted to Parru, was provided (for) provisions. ⁵⁻⁶(At) Tašpak. ⁷⁻⁹Uštana (will be) apportioning (it). ¹⁰⁻¹¹19th year.

Tablet form Ab $(4.2 \times 3.9 \times 2.1)$. Seal 43 rev., left edge.

PF 581

¹[2(?)^{a1} ME 15 BAR.lg ²[h]a-du-iš ha-du-ka ³[h¹.Ti-ik-raš kur-man ⁴m.Am-mi-ut-man-yana^b ⁵ir-ma-tám(!) m.Da-a-^{edge 6}ya-u-ka-na

¹⁻²215(?) BAR (of grain) was provided (for) provisions. ³(At) Tukraš. ³⁻⁴(It was) entrusted to Ammitmanya. ⁵⁻⁶(At) the estate of Dāyakka.

Tablet form Fa ($4.8 \times 3.1 \times 1.8$). Seal lower edge, rev.; another seal (apparently) u. edge; doubtful seal traces left edge.

* 2(?) is possibly to be read 3.

^b na wr. on r. edge.

PF 582

¹7 ME 20 ^fw¹.BAR.lg ŠE.BAR.lg ²ha-du-iš ha-du-ka ³h.Tuk-raš m.Ir-zap-par-⁴ra da-manna ⁵m.Ir-še-na ša-ra-^{edge 6}ma h.be-ul ⁷23-me-man-na

¹⁻²720 BAR (of) grain was provided (for) provisions. ${}^{3}(At)$ Tukraš. ${}^{3-4}(It was)$ sent by Irzapparra. ${}^{5-6}Ir$ šena (is) to apportion (it). ${}^{6-7}23rd$ year.

Tablet form Da $(4.2 \times 3.1 \times 1.9)$. Inscribed seal rev., u. edge, left edge.

PF 583

¹3 ši 7 me 10 še.bar.lg ²kur-min m.Ba-zik-ka[-]³na ha-du-iš ha[-]⁴du-ka h.be-ul ⁵25-me-na ^{edge 6}h.Tuk-raš

¹⁻⁴3,710 (BAR of) grain, entrusted to Bazikka, was provided (for) provisions. $^{4-5}25$ th year. $^{6}(At)$ Tukraš.

Tablet form Cb $(3.6 \times 2.8 \times 1.6)$. Seal rev., u. edge; another seal left edge.

PERSEPOLIS FORTIFICATION TABLETS

PF 584

11 ši 1 me 44 še^s.BAR.lg ²ha-du-ka h.Tur-ru-kur-³ti-iš h.be-ul 23-na

¹⁻²1,144 (BAR of) grain was provided (for provisions). ²⁻³(At) Turrukurtiš. ³23rd year.

Tablet form Cb $(4.4 \times 3.5 \times 2.0)$. Stamp seal rev., left edge.

* šE is preceded by an erasure.

PF 585

¹1 PI 2 ŠI 7 ME ²ŠE.BAR.lg ha-du-iš ³[h]a-du-ka h.Za-ak-⁴za-ku h.be-ul 20(+)⁵3-um-me-na

1-312,700 (BAR of) grain was provided (for) provisions. 3-4(At) Zakzaku. 4-523rd year.

Tablet form Dc $(4.5 \times 3.3 \times 1.7)$. Seal 2 rev., left edge.

PF 586

¹40 w.ir-du-ba-um ²NUMUN.lg A.lg nu ³ha-du-ka ba-ri-⁴ba-ra h.Tu-⁵ši-in tu-ba-ka

¹⁻³120 BAR (of) seed (grain) was provided (for provisions). ³⁻⁵It pertained (to) the baribara (at) Tušin.

Tablet form Ab, tapering to a straight r. edge $(3.0 \times 3.1 \times 1.7)$. Seal rev., left edge.

PF 587

¹10 šE.BAR.lg kur-min ²m.Še $\langle\langle-$ še $\rangle\rangle$ -ud-da $\langle-$ na \rangle li-³ka UDU.NITÁ(!)^a.lg ha-⁴du-ka d.Ad-da-⁵ad hi tu-ba-ka ⁶be(!)^b-ul 23-na

¹⁻⁴10 (BAR of) grain, entrusted to Šedda, was delivered, and a sheep was received instead of it. ⁴⁻⁵It pertained to (the god) Adad. ⁶23rd year.

Tablet form Cc $(3.7 \times 2.9 \times 1.5)$. Two seals rev., left edge.

^a NITÁ(!) wr. as in PF 659:1.

^b be(!) wr. as HAL.

PF 588

¹80 šE.BAR.lg kur-man ²m.Mi-iš-par-ma-³((ma-))na li-ka 8 ⁴[UDU].NITÁ.lg ha-du-⁵ka 2 h.ba-^{edge} ⁶lu^a-um ha-tu-^{rev. 7}ma be-ul 20(+)⁸5-me-na

¹⁻⁵80 (BAR of) grain, entrusted to Mišparma, was delivered, and 8 sheep were received instead of it. ⁵⁻⁷At 2 storehouses. ⁷⁻⁸25th year.

Tablet form Ce (4.0 \times 3.3 \times 1.4). Inscribed seal rev., unidentifiable seal traces left edge. ^a lu apparently wr. over erasure.

PF 589

¹4 ME 35 ŠE.BAR.lg ²ha-du-iš kur-min ³m.Nap-z[il-l]a-na ⁴m.Ak-¹ki-na¹ ⁵ha(!)^a-li-ša h.Kaz-ma ^{edge 6}m.Nap-zil(!)-la ^{rev. 7}da-ma ul-la-iš-⁸da be-ul 22-um-⁹me-na

¹⁻⁸435 (BAR of) grain, (for) provisions, entrusted to Napzilla, Akkina delivered to him, and (then to the place) Kazma, sent by Napzilla, he transported (it). ⁸⁻⁹22nd year.

Tablet form Dc $(3.9 \times 3.0 \times 1.5)$. Seal 257 rev., Seal 159 left edge.

• ha(!) wr. as za.

PF 590

¹7 ME 8 ŠE.BAR.lg ²ha-du-iš h.³ba-ti-ma ⁴m.Par-da-ad-⁵da^a ^{edge} ⁶ul-la-iš-^{rev. 7}((iš-))da m.d.⁸Šimut-da-ap a-⁹ak m.A-a-uk-ka ¹⁰ša-ra-ma ul-¹¹la^b-iš-da ¹²d.be-ul 20-me-man-na^c

¹⁻⁷708 (BAR of) grain, (for) provisions, at the *bati*, Pardadda delivered. ⁷⁻¹¹He delivered (it for) Šimut-ap and A³ukka to apportion. ¹²20th year.

Tablet form Cb $(3.9 \times 3.2 \times 1.7)$. Seal 151 u. edge, r. edge; another seal left edge.

^a da is followed by an erasure of two signs.

^b *la* is preceded by an erasure.

• Line 12 was added in smaller writing after the clay had begun to harden.

PF 591

¹[1(?)] [†]ši¹ 4 še.вак.lg ²[ha¹-du-iš ha-³du-ka be-ul ⁴17-na hal-⁵mi m.B[a-k]a-^{edge 6}ke-yana-ma ⁷h^a.sa-ap-кi+мi^{rev. 8}hu-be-ma ap-pa ⁹m.Man-za-na-na ¹⁰zi-ku-ka

¹⁻³1,004(?) (BAR of) grain was provided (for) provisions. ³⁻⁴17th year. ⁴⁻¹⁰In (accordance with) a sealed document of Bakakeya, in (accordance with) the sapsap (copy?) ...ed by Manzana.

Hole on r. edge $(3.1 \times 2.2 \times 1.6)$. No seal.

^a h wr. over erasure.

PF 592

¹1 ši 3 me 2 ²še.BAR.lg ha-du-iš ³ha-du-ka be-⁴ul 17-na ⁵hal-mi m.Ba-^{edge} ⁶ka-ke-ya-na-⁷ma h.sa-ap-ki+min ^{rev. 8}ap-pa m.Man-za-⁹na-na zi-¹⁰ku-ka

¹⁻³1,302 (BAR of) grain was provided (for) provisions. ³⁻⁴17th year. ⁵⁻¹⁰In (accordance with) a sealed document of Bakakeya, (in accordance with) the sapsap (copy?) ...ed by Manzana.

Hole on r. edge $(3.0 \times 2.1 \times 1.2)$. No seal.

PF 593

¹9 šī 53 ha-²du-iš h.be(!)^a-ul(!) ³17-um-me-na ⁴ha-du-ka

¹⁻⁴9,053 (BAR of grain), (for) provisions, (in) the 17th year, was provided.

Conical $(3.3 \times 1.7 \times 1.5)$. Apparent trace of seal on side.

• be(!) wr. as bar.

PF 594

¹2 ME 21 ŠE.BAR.lg^a ²ha-du-iš ha-³du-ka be-ul ⁴18-na m.^{edge} ⁵Da-^fa¹-uk-^{rev. 6}ka ša-ra-ma

¹⁻³221 (BAR of) grain was provided (for) provisions. ³⁻⁴18th year. ⁴⁻⁶Da⁵uka (is) to apportion (it).

Tablet form Aa $(2.4 \times 2.2 \times 1.4)$. Apparent trace of seal on left edge.

^a lg wr. on r. edge.

PF 595

¹5 ŠI 3 ME 12 BAR ²ha-du-iš ha-¹du¹-³ka h.be-ul 18-me-na

1-35,312 BAR (of grain) was provided (for) provisions. 318th year.

Tablet form Ca $(3.3 \times 2.6 \times 1.7)$. Two seals (apparently) obv., left edge.

PF 596

¹7 še.bar.lg ²m.Hi-du-iš ³ša-tin d.na-pir-ša-⁴ra-na du-ša ⁵ha-du-iš ha-⁶šu-ra-iš-da ^{edge 7}d.be-ul ^{rev. 8}19-me-na

¹⁻⁶⁷ (BAR of) grain Hiduš the priest of the great god received, and presented(?) (it) for provisions. ⁷⁻⁸19th year.

Tablet form Ac $(3.5 \times 3.2 \times 1.6)$. Seal rev., u. edge.

¹1 ŠI 8 ME ŠE.BAR.lg ²ha-du-iš kur^a-min ³m.Pir-ri-e-na-na ⁴ha-du-ka m.Šu-⁵ud-daya^b-u-da ⁶ša-ra-man-na h.⁷be-ul 20-um-^{edge 8}me-man-na

¹⁻⁴1,800 (BAR of) grain, (for) provisions, entrusted to Pirrēna, was provided. ⁴⁻⁶Šuddayauda (will be) apportioning (it). ⁶⁻⁸20th year.

Tablet form Da $(3.7 \times 2.8 \times 1.7)$. Seal rev., u. edge, left edge.

^a kur wr. over erasure of SAL. ^b ya wr. over erasure (of U?).

PF 598

¹1 ši 4 me 50 ²ha-du-iš ha-du-³ka d.be-ul 20-⁴me-na

¹⁻³1,450 (BAR of grain) was provided (for) provisions. ³⁻⁴20th year.

Tablet form Cc $(4.0 \times 3.3 \times 1.7)$. Seal 2 rev., left edge.

PF 599

¹1 ME ŠE.BAR.lg ²ha-du-iš m.Mar-³ti-ti ul-la-iš-⁴da m.Na-ap-¹pu¹-pu ⁵du-iš-da be-ul ⁶22-um-me-na

¹⁻⁴100 (BAR of) grain, (for) provisions, Martiti delivered. ⁴⁻⁵Nappupu received (it). ⁵⁻⁶22nd year.

Tablet form Dc ($4.7 \times 3.4 \times 1.7$). Seal 179 rev., Seal 218 left edge.

PF 600

¹2 ŠI 8 ME 16 ²ŠE.BAR.lg kur(!)-min^a m.³Rap-ti^b-ti-na ⁴ha-du(!)-iš^c ha-du-ka ⁵h.be-ul 22^d-na

¹⁻⁴2,816 (BAR of) grain, entrusted to Raptiti, was provided (for) provisions. ⁵22nd year.

Tablet form Ac $(3.0 \times 3.0 \times 1.5)$. Two seals rev., left edge.

* kur(!)-min apparently wr. over erasure.

^b Rap-ti- wr. over erasure.

 $^{\circ}$ -du(!)-iš apparently wr. over erasure.

^d 2 wr. over erasure.

PF 601

¹1 рі 2 ši 1 ме 40 ²šе.вак.lg ha-du-iš ³ha-du-ka h.^гbe¹-⁴ul 22-me-na ⁵kur-min m.Ba-ka-⁶du-iš-da(-na)

¹⁻³12,140 (BAR of) grain was provided (for) provisions. ³⁻⁴22nd year. ⁵⁻⁶(It was) entrusted to Bakadušda.

Tablet form Cb $(3.6 \times 2.8 \times 1.6)$. Seal 148 lower edge, rev.; Seal 39 left edge.

PF 602

¹8 ši 1 ME^a še.bar.lg ²kur-min m.Ú-iš-³da-na-na ha^b-⁴du-iš ha-du-ka ⁵be-ul 23-na

¹⁻⁴8,100 (BAR of) grain, entrusted to Uštana, was provided (for) provisions. ⁵23rd year.

Tablet form Cc ($4.5 \times 3.6 \times 1.8$). Two seals rev., left edge.

^a ME wr. over erasure.

^b ha wr. over erasure.

PF 603

¹1 ME 72 ²ŠE.BAR.lg kur-min(!) ³m.Ka-ni-man-ba-⁴na ha-du-iš ⁵¹ha¹-du-ka ⁶hal-mi m.Ik-^{edge 7}ke-ra-na ^{rev. 8}d.be-ul ⁹23-um-me-¹⁰man-na

¹⁻⁵172 (BAR of) grain, entrusted to Kanimanba, was provided (for) provisions. $^{6-7}$ (In accordance with) a sealed document of Ikkera. $^{8-10}23$ rd year.

Tablet form Db ($4.0 \times 3.0 \times 1.7$). Two seals rev., left edge.

PF 604

¹1 ši 2 še.bar.lg ²ha-du-iš ha-du-³ka kur-min m.Zi-iš-⁴šu-ba-ma-na ⁵m.Zi-su-uk-ka ^{edge 6}du-iš-da ^{rev. 7}be-ul 23-na

¹⁻⁴1,002 (BAR of) grain was provided (for) provisions, entrusted to Ziššubama. ⁵⁻⁶Zisukka received (it). ⁷23rd year.

Hole on r. edge $(3.5 \times 2.3 \times 1.3)$. No seal.

PF 605

¹30 šE.BAR.lg ha-du-iš ²m.Na-be-du-un ul-³la-iš-da m.Ir-da-⁴ba-da(!) du-iš-da ⁵[(h.)]be-ul 23-me-na

¹⁻³30 (BAR of) grain, (for) provisions, Nabedun delivered. ³⁻⁴Irdabada received (it). ⁵23rd year.

Tablet form Db $(3.7 \times 2.8 \times 1.5)$. Seal obv., rev. (left edge destroyed).

PF 606

^{u. edge 1}2 ME ŠE.BAR.lg ^{obv. 2}ha-du-iš m.Mi-³pu-ka ul-la-aš-⁴da h.be-ul ⁵27-me-na ⁶m.Ma-za-man-na ⁷du-iš-da

¹⁻⁴200 (BAR of) grain, (for) provisions, Mipuka delivered. ⁴⁻⁵27th year. ⁶⁻⁷Mazamanna received (it).

Tablet form Db ($4.4 \times 3.2 \times 1.8$). Seal 39 left edge; another seal lower edge, rev.

PF 607

¹1 ME 62 mar-ri-²iš GEŠTIN(.lg) ha-du-³iš ha-du-ku(sic) ⁴h.Da-ka-na kur-⁵min m.Ap-pina-⁶ab-ba-na d.be-⁷ul 23-¹um-ma¹-na

¹⁻³162 marris (of) wine was provided (for) provisions. ${}^{4}(At)$ Dakana. ${}^{4-6}(It was)$ entrusted to Appinapa. ${}^{6-7}23rd$ year.

Tablet form Ba $(4.3 \times 3.7 \times 2.2)$. Seal lower edge, rev., u. edge, r. edge, left edge.

PF 608

¹9 ME 11 mar-ri-iš ²w.GEŠTIN.lg ha-du-iš ³ha-du-ka h.Har-⁴ba-zi-ya-an ⁵kur-min m.Ma-u-šu-⁶ud-da-na m.^{edge 7}Da-tup-par-na ^{rev.} ⁸ša-ra-ma be-ul ⁹18-me-man-na

¹⁻³911 marriš (of) wine was provided (for) provisions. ${}^{3-4}(At)$ Harbaziyan. ${}^{5-6}(It was)$ entrusted to Maušudda. ${}^{6-8}Datapparna$ (is) to apportion (it). ${}^{8-9}18$ th year.

Tablet form Da $(3.7 \times 2.7 \times 1.6)$. Seal rev., u. edge, left edge.

PF 609

¹53 mar-ri-iš ²w.GEŠTIN.lg ha-du-³iš ha-du-ka be-⁴ul 18-um-me-man-⁵na h.Hi-ba-ri-iš ⁶kur-min(!)^a m.Ba-ki-za-na

¹⁻³53 marriš (of) wine was provided (for) provisions. ³⁻⁵18th year. ⁵(At) Ibaraš. ⁶(It was) entrusted to Bakezza.

Tablet form Cb $(4.1 \times 3.3 \times 1.8)$. Inscribed seal lower edge, rev., u. edge; another seal left edge.

* min(!) wr. as kur.

¹6 ME 17 mar-ri-iš ²w.GEŠTIN.lg ha-du-iš ³ha-du-ka be-ul ⁴21-na h.Ka-an-da-⁵mi-iš kur-min m.Ka-⁶mi-y[a-]na

¹⁻³617 marris (of) wine was provided (for) provisions. ³⁻⁴21st year. ⁴⁻⁵(At) Kandamis. ⁵⁻⁶(It was) entrusted to Kamiya.

Tablet form Ea $(3.7 \times 2.6 \times 1.5)$. Seal rev., left edge.

PF 611

¹1 ME 74 mar-ri-iš ²w.GEŠTIN.lg ha-du-iš ³ha-du-ka h.be-ul ⁴27-um-me-man-na ⁵kur-min m.Tak-ka-⁶u-ka-na h.Kan-^{edge 7}na-ru-iš-⁸mar-ri

¹⁻³174 marriš (of) wine was provided (for) provisions. ³⁻⁴27th year. ⁵⁻⁶(It was) entrusted to Takkauka. ⁶⁻⁷From (the place) Kannaruš.

Tablet form Cb $(3.7 \times 3.0 \times 1.6)$. Seal rev., left edge.

PF 612

¹1 ŠI 6 ME 57 w.²GEŠTIN.lg ha-du-iš ³^rha¹-du-ka kur-min m.⁴Ha-pir-sa-na h.⁵Kur-sa-mu(!)-iš ⁶m.Ši-ya-e-⁷na ša-ra-^{edge 8}man-na h.be-^{rev. 9}ul 25-um-¹⁰me-man-na

¹⁻⁴1,657 (marriš of) wine was provided (for) provisions, entrusted to Hapirsa. ⁴⁻⁵(At) Kursamuš. ⁶⁻⁸Šiyāna (will be) apportioning (it). ⁸⁻¹⁰25th year.

Tablet form Cb $(3.4 \times 2.7 \times 1.5)$. Seal rev., left edge.

PF 613

¹1 ME 70 w.geštin.lg ²kur-min m.At-ti-na ³(h.)Li-ud-du ha-du-⁴ka h.be-ul 21-⁵um-me-na

¹⁻⁴170 (marriš of) wine, entrusted to Atti, was provided (for provisions at) Liduma. ⁴⁻⁵21st year.

Tablet form Ea $(3.8 \times 2.7 \times 1.8)$. Seal 2 lower edge, left edge.

PF 614

¹9 ši-¹EL(?) a-ak 5(?) h(?).mar-²ri-iš a-ak¹ 1 QA.lg ³¹w¹.GEŠTIN.lg ha-du-iš ⁴ha-du-ka h.Ma-a-ut-⁵ke-¹ya(?)¹ h.be-ul 20(+)⁶2-um-me-na kur-min ⁷m.Ma-u-šu-ud-da-^{edge 8}na m.Kur-du-mi-⁹¹iš¹ tal-li-iš-da

¹⁻⁴9 š*i*-EL(?) plus 5.1(?) marriš (of) wine was provided (for) provisions. ⁴⁻⁵(At) Ma³utkeya(?). ⁵⁻⁶22nd year. ⁶⁻⁸(It was) entrusted to Maušudda.

⁸⁻⁹Kurdumiš wrote (the text).

Tablet form Ed $(5.1 \times 3.5 \times 1.6)$. Seal 11 rev., u. edge, left edge.

PF 615

¹3 ME 13 w.GEŠTIN.lg ²ha-du-iš ha-du-ka ³kur-min m.Ba-ku-ba-¹na¹(-na) ⁴h.Mi-ša-raš be-ul ⁵24-um-me-man-na ^{edge 6}¹m¹.Ši-ya-e-na ⁷ša-ra-man-na

¹⁻³313 (marriš of) wine was provided (for) provisions, entrusted to Bakubana. ⁴(At) Mišaraš. ⁴⁻⁵24th year. ⁶⁻⁷Šiyāna (will be) apportioning (it).

Hole on r. edge $(3.5 \times 3.0 \times 1.5)$. No seal.

PF 616

¹1 GEŠTIN.lg h.Na-²ti-nu-iš-na h.³be-ul 22-na ⁴[h]a-du-ka h.hal-mi ⁵[m.]Am-pi-šana-ma ¹⁻⁴1 (marriš of) wine, at Natinuš, (in) the 22nd year, was provided (for provisions). $^{4-5}$ In (accordance with) a sealed document of Ampiša.

Ovoid $(3.0 \times 1.8 \times 1.6)$. No seal.

PF 617

¹1 ME 30 mar-ri-iš w.GEŠ²TIN.lg ha-du-iš ha-du-³⁽ka¹) kur-min^a m.Mu-iš-ka-⁴na h.Parma-da-an ⁵h.be-ul 20(+)⁽8-na¹)

¹⁻⁴130 marriš (of) wine was provided (for) provisions, entrusted to Muška. ⁴(At) Parmadan. ⁵28th year.

Tablet form Db (5.4 \times 4.1 \times 2.2). Seal lower edge, rev., u. edge; another seal left edge. * *min* wr. over erasure.

PF 618

¹6 ме 23 h.mar-²ſri¹-iš w.geštin.³ſlg¹ h.Ra³-zi-na^b-ma-ut-ti ha^c-⁴du-ka be-ul 22-⁵umme-na kur-min ⁶m.Ba-ud-da-na

¹⁻⁴623 marriš (of) wine, (at) Razinamattiš, was provided (for provisions). ⁴⁻⁵22nd year. ⁵⁻⁶(It was) entrusted to Badda.

Tablet form Aa $(4.3 \times 4.0 \times 2.3)$. Seal 166 lower edge, rev., u. edge, left edge.

^a Ra wr. over erasure. ^b na wr. over erasure.

°-ut-ti ha- wr. on r. edge.

PF 619

¹3 ME 8 mar-ri-²iš GEŠTIN(!)(.lg) ha-³du-iš ha-du-ka ⁴h.Ti-pi-ir-na ⁵kur-min m.Aš-ša-⁶an-ka-na d.^{edge 7}be-ul 23-um-⁸me-ma

¹⁻³308 marriš (of) wine was provided (for) provisions. ⁴At Tipir. ⁵⁻⁶(It was) entrusted to Aššanka. ⁶⁻⁸23rd year.

Tablet form Ab $(4.1 \times 3.8 \times 2.0)$. Seal 166 rev., u. edge, left edge.

PF 620

¹85 w.GEŠTIN.lg ²ha-du-iš ha-³du-ka h.be-⁴ul 23-um-⁵me-man-na h.^{edge 6}Tu-ma-ru(?)^a-⁷ya-iš m.^{rev. 8}Ši-ya-e-na ⁹ša-ra-man-na

¹⁻³85 (marriš of) wine was provided (for) provisions. ³⁻⁵23rd year. ⁵⁻⁷(At) Tumaruyaš(?). ⁷⁻⁹Šiyāna (will be) apportioning (it).

Hole on r. edge $(3.3 \times 2.4 \times 1.3)$. No seal.

* ru(?) apparently wr. over erasure; possibly it is to be read tan.

PF 621

188 mar-ri(!)^a-iš ²w^b.GEŠTIN.lg ha-du-iš ³ha-du-ka h.Um-pu-⁴ra-an h.be-ul 18-na

1-388 marriš (of) wine was provided (for) provisions. 3-4(At) Umpuranuš. 418th year.

Tablet form Bb $(3.0 \times 2.6 \times 1.4)$. Seal 137 left edge, another seal rev.

^a ri(!) wr. as <u></u>.

^b w wr. over erasure.

PF 622

¹1 ме 30 w.geštin.lg ²kur-min m.Uk-ti-na ³ha-du-iš h.be-ul ⁴23-^гme-man(?)^{a1}-na ha-du-⁵ka

¹⁻⁵130 (marris of) wine, entrusted to Ukti, (for) provisions, (in) the 23rd year, was provided.

Tablet form Cc ($4.4 \times 3.5 \times 1.8$). Seal obv., lower edge, rev., left edge.

*-me-man(?)- apparently wr. over erasure.

¹60 šE.GIŠ.Ì.lg ²m.^fÚ¹-iš-da-na ³ša-ra-man-na ⁴kur-min ^fm.Ba¹-⁵ka-ba-na-na ^{edge 6}[ha]-^fdu¹-ka ^{rev. 7}h.^fba¹-lu-um ⁸m(!)^a.Šu-ur-te-te-^fna¹ ⁹ha-du-ka be-ul ¹⁰22-um-me-na

¹⁻⁶60 (BAR of) sesame, (which) Uštana (will be) apportioning, entrusted to Bakabana, was provided (for provisions). ⁷⁻⁹It was provided (at) the storehouse of Šurtete. ⁹⁻¹⁰22nd year.

Tablet form Eb $(4.0 \times 2.8 \times 1.6)$. Two seals u. edge, left edge.

^a m(!) wr. as tab.

PF 624

¹40 še.giš.i.lg ²ha-du-iš ³[h¹.be-ul 22-um-⁴me-na m.Na-ap-⁵pu-pu ul-la-⁶iš-da

¹⁻⁶40 (BAR of) sesame, (for) provisions, (in) the 22nd year, Nappupu delivered.

Tablet form Ca $(4.1 \times 3.3 \times 1.9)$. Stamp seal left edge, another seal rev.

PF 625

¹1 kur-ri-ma ²šE.GIŠ. I.lg nu-ti-ka ³30 ha-du-ka ⁴m. Te-um-me-me ⁵ul-la-iš-da ⁶m. Naap-pu-pu ^{edge 7}du-iš-da ^{rev. 8}be-ul 23-um-⁹¹me¹-[n]a

¹⁻⁵1 kurrima (of) sesame set aside (for seed?), 30 provided (for provisions), Temmeme delivered. ⁶⁻⁷Nappupu received (it). ⁸⁻⁹23rd year.

Tablet form Ad $(3.5 \times 3.4 \times 1.6)$. Seal 218 left edge, another seal (apparently) rev.

PF 626

¹8 šE.GIŠ. Ì.lg ²kur-min m. Na-ab-ba-ba-na(!) ³ha-du-iš be-ul(!)^a 23-me(-na) ⁴m. Baka-ba-du-iš ⁵du-ša ul-la-iš-da ⁶h(!)^b. I-ba-raš-na

¹⁻⁵8 (BAR of) sesame, entrusted to Nabbaba, (for) provisions, (in) the 23rd year, Bakabaduš received, and delivered. ⁶At Ibaraš.

Tablet form Dc ($4.0 \times 2.9 \times 1.5$). Two seals rev., left edge.

* ul(!) lacks last three wedges.

^b h(!) wr. as HAL.

PF 627

¹90 šE.GIŠ.I.lg ²ha-du-iš ³m.Te-man ul-⁴aš-da m.Ir-⁵da-ba-da ⁶du-iš-da ^{edge 7}h.be-ul ⁸[20¹(+)3-um-me-^{rev. 9}na

¹⁻⁴90 (BAR of) sesame, (for) provisions, Teman delivered. ⁴⁻⁶Irdabada received (it). ⁷⁻⁹23rd year.

Tablet form Db $(4.2 \times 3.2 \times 1.8)$. Seal 100 (probably) left edge, another seal rev.

PF 628

¹2 ME 50 ŠE.GIŠ.Ì.lg-¹na(?)¹ ²ha-du-iš ha-¹du¹-³ka m.Tur-ri-ba-⁴ad-da da-¹ma¹ ⁵m.Kar-kiiš ⁶du(!)^a-ša^b h.be-ul ^{edge} ⁷23-um-me-man-na

¹⁻⁴250 (BAR) of (?) sesame was provided (for) provisions, sent by Turribadda. ⁵⁻⁶Karkiš received (it). ⁶⁻⁷23rd year.

Tablet form Da $(3.4 \times 2.6 \times 1.5)$. Two seals (apparently) rev., left edge.

• du(!) wr. as Ab.

^b ša wr. over erasure.

¹29^a šE.GIŠ.Ì.lg ²kur-min m.Ú-ti-ra-³na ha-du-iš ⁴ha-du-ka be-ul ⁵23-um-me-na ¹⁻⁴29 (BAR of) sesame, entrusted to Utira, was provided (for) provisions. ⁴⁻⁵23rd year. Tablet form Da ($3.7 \times 2.7 \times 1.7$). Seal 45 lower edge, rev.; Seal 167 left edge. ^a 9 wr. over erasure.

PF 630

¹1 ME^a 83 šE.GIŠ.Ì.lg ²kur-min m.Ti-ya-¹ma¹-³na ha-du-ka ha-⁴du-iš h.be-ul ⁵24-umme-na

¹⁻⁴183 (BAR of) sesame, entrusted to Tiyama, was provided (for) provisions. ⁴⁻⁵24th year. Tablet form Ca $(3.2 \times 2.5 \times 1.6)$. Seal 253 lower edge, rev.; Seal 254 left edge.

^a ME wr. over erasure (of 80, evidently).

PF 631

¹³ ME 7 ŠE.GIŠ.Ì.lg ²kur-min m.Ti-ya-ma-³na ha-du-ka h.be-ul ⁴25-um-me-na ¹⁻³307 (BAR of) sesame, entrusted to Tiyama, was provided (for provisions). ³⁻⁴25th year. Tablet form Dd ($4.3 \times 3.1 \times 1.4$). Seal 253 rev., Seal 254 left edge.

PF 632

¹60 ŠE.GIŠ.Ì.²lg kur-min m.'Ša-kur(?)-ra(?)¹-³na ha-du-iš ha-'du¹-⁴ka h.be-ul 25-na ¹⁻⁴60 (BAR of) sesame, entrusted to Šakurra(?), was provided (for) provisions. ⁴25th year. Tablet form Ad ($3.2 \times 3.2 \times 1.5$). Seal 81 rev., another seal left edge.

PF 633

¹10 šE.GIŠ.Ì.lg ha-²du-iš ha-du(!)-ka ³^th¹^a.Am-ba-nu-iš-⁴na h.be-ul 28-⁵um-me-man-na ¹⁻²10 (BAR of) sesame was provided (for) provisions. ³⁻⁴At Ambanuš. ⁴⁻⁵28th year. Tablet form Cd ($4.2 \times 3.3 \times 1.5$). Seal 45 rev., another seal left edge.

^a h wr. over erasure.

PF 634

¹1 ME 80 w.tar(!)^a-mu ²ha-du-iš ha-du(!)^b-³ka kur-min m.Na-pa-ak-⁴ka-na m.Te-tukka ⁵du-iš-da be-ul 22-na[°] ⁶h.Ha-da-ma-kaš ⁷m.Šu-ud-da-ya-u-^{edge} ⁸da ša-ra-man-na

¹⁻⁵180 (BAR of) *tarmu* (grain), provided (for) provisions, entrusted to Napakka, Tetukka received. ⁵22nd year. ⁶(At) Hadamakaš. ⁷⁻⁸Šuddayauda (will be) apportioning (it).

Tablet form Cc $(3.5 \times 2.8 \times 1.4)$. Seal 255 rev., Seal 122 left edge.

* tar(!) apparently wr. over erasure.

^b du(!) wr. as AB.

° na wr. on r. edge.

PF 635

¹6 ME 8 w.tar-²mu ha-du-iš ³ha-du-ka h.⁴Ha-kur(?)^a-ti-iš ⁵h.be-ul 24-⁶um-me-man-na ^{edge 7}m.Še-ud-da ^{rev. 8}ša-ra-man-na

¹⁻³608 (BAR of) tarmu (grain) was provided (for) provisions. ³⁻⁴(At) Hakartiš(?). ⁵⁻⁶24th year. ⁷⁻⁸Šedda (will be) apportioning (it).

Tablet form Ac $(3.4 \times 3.2 \times 1.6)$. Seal rev., unidentifiable seal trace left edge.

* kur(?) wr. over erasure; it is perhaps to be read du.

¹20^a(+)3 w.tar-mu ²ha^b-du-iš ha-du-³ka kur-min m.Ha-tar-ba-⁴nu-iš-na h.Ha-kar-⁵ti-iš h.be^c-ul ⁶24-um^d-me-man-na ^{edge 7}m.Šu-ud^e-¹da¹-⁸ya-u-da ša-^{rev. 9}ra-man-na

¹⁻⁴23 (BAR of) tarmu (grain) was provided (for) provisions, entrusted to Hatarbanuš. ⁴⁻⁵(At) Hakartiš. ⁵⁻⁶24th year. ⁷⁻⁹Šuddayauda (will be) apportioning (it).

Hole on r. edge $(3.4 \times 2.6 \times 1.7)$. No seal.

* 20 wr. over erasure.

^b ha wr. over erasure.

° h.be- wr. over erasure.

^d um wr. over erasure.

• m.Šu-ud- wr. over erasure.

PF 637

¹5 ME 30 w.tar-²mu kur-min m.Ka-rak-³ka-na h.Ku-ut-ku-iš ⁴^tha¹-du-ka m.Šu-ut-⁵[te-i]z-za ša-ra-ra ⁶[h.be-u]l 21-um-⁷[me(-man)-n]a

¹⁻⁴530 (BAR of) *tarmu* (grain), entrusted to Karakka, (at) Kutkuš, was provided (for provisions). ⁴⁻⁵Šuttezza (is) the apportioner. ⁶⁻⁷21st year.

Tablet form Aa $(4.0 \times 3.7 \times 1.8)$. Two seals (apparently) rev., left edge.

PF 638

¹63 w.tar-mu ²kur-min m.Tan-du-³uk-ka-na ha-du(!)^a-⁴iš ha-du-ka h.⁵Ku-ut-ku-iš m.Šu-⁶ut-te-iz-za ⁷ša-ra-man-na ^{edge 8}h.be-ul 24-na

¹⁻⁴63 (BAR of) *tarmu* (grain), entrusted to Tandukka, was provided (for) provisions. ⁴⁻⁵(At) Kutkuš. ⁵⁻⁷Šuttezza (will be) apportioning (it). ⁸24th year.

Tablet form Da $(3.3 \times 2.5 \times 1.5)$. Seal 305 rev., Seal 42 left edge.

^a du(!) wr. as AB.

PF 639

¹1 ME 23 w.tar-mu ²ha-du-iš ha-du-ka ³kur-min m.Mu-da-ba-⁴^[ka]-na h.Ma-kar-⁵^[k]iiš h(!)^a.be-ul ⁶25-um-me-man-^[na] ^{edge 7}m.Še-ud-^{[da] rev. 8}ša-ra-man-^[na]

¹⁻⁴123 (BAR of) tarmu (grain) was provided (for) provisions, entrusted to Mudabaka. ⁴⁻⁵(At) Makarkiš. ⁵⁻⁶25th year. ⁷⁻⁸Šedda (will be) apportioning (it).

Hole on r. edge $(3.0 \times 2.2 \times 1.2)$. No seal.

^a h(!) apparently wr. over erasure of BAD.

PF 640

¹1 ме ^гw¹.tar-mu kur-min ²m.Šu-te-iz-za-³na ha-du-iš ha-⁴du-ka h.Mu-ut-⁵ri-za-iš be-⁶ul 22-na

¹⁻⁴100 (BAR of) tarmu (grain), entrusted to Šuttezza, was provided (for) provisions. ⁴⁻⁵(At) Mutrizaš. ⁵⁻⁶22nd year.

Tablet form Ca $(3.2 \times 2.5 \times 1.5)$. Seal 42 rev., left edge.

PF 641

¹3 ME 80 w.tar-mu ²ha-du-iš ha²-³du-ka kur-min m.Šu-⁴ut-te-iz-za-na ⁵h.Ša-u-rak-kaš ⁶be-ul 22-na

¹⁻⁴380 (BAR of) *tarmu* (grain) was provided (for) provisions, entrusted to Šuttezza. ⁵(At) Šaurakkaš. ⁶22nd year.

Tablet form Db $(3.7 \times 2.7 \times 1.5)$. Seal 42 rev., left edge.

* ha is preceded by an erasure.

PF 642

¹7 ME 10 w.tar-mu ²kur-min m.Tur-pi^a-³iš-na ha-du-iš ⁴ha-du-ka h.Šu-⁵du-uk-ka h.^{edge} ⁶be-ul 26-um-⁷me-man-na m.Šu-^{rev.} ³ud-da-ya-u-⁹da ša-ra-man-na

¹⁻⁴710 (BAR of) tarmu (grain), entrusted to Turpiš, was provided (for) provisions. ⁴⁻⁵(At) Šudukka. ⁵⁻⁷26th year. ⁷⁻⁹Šuddayauda (will be) apportioning (it).

Hole on r. edge $(3.5 \times 2.5 \times 1.5)$. No seal.

* m. Tur-pi- wr. over erasure.

PF 643

¹1 ME 80 w.kur-²ri-ma w.tar-³mu kur-min m.Ti-⁴pi-pi-na ha-⁵du-iš h.be-ul ^{edge 6}24um(!)-me-na

¹⁻⁵180 kurrima (of) tarmu (grain), entrusted to Tipipi, (was provided for) provisions. ⁵⁻⁶24th year.

Tablet form Bc $(3.8 \times 3.2 \times 1.6)$. Two seals rev., left edge.

PF 644

¹29 w.pi-ut ²12 w.kaz-la ³4 w.du-ud-da-an ⁴15 w.ke-iš-šu-ur ⁵38 w.ha-su-ur ⁶2 w.šap ⁷3 w.kan-na-ak-du-iš ⁸2 w.da-ri-ut-ka-an ⁹7 w.ku-ti-iz-za-an ^{edge 10}PAP 1 ME 12 w.mi-ik-¹¹tám kur-min m.Pu^a-ti-^{rev. 12}iz-za-na ha-du-iš ha-¹³du-ka

h.Hi-ra-an be-14ul 21-na m.Ú-ti-15ra du-iš-da

¹⁻¹³29 (BAR of) figs, 12 (of) kazla, 4 (of) mulberries, 15 (of) keššur, 38 (of) apples(?), 2 (of) šap, 3 (of) kannakduš, 2 (of) daritkan, 7 (of) kutizzan, total 112 (BAR of) fruit, entrusted to Putizza, was provided (for) provisions.

¹³(At) Hiran. ^{13–14}21st year. ^{14–15}Utira received (it).

Tablet form Cc $(4.4 \times 3.4 \times 1.7)$. Three seals rev., u. edge, left edge.

* Pu is preceded by an erasure.

PF 645

¹55 w.pi-ut ²15 w.ма.lg ³PAP 70 w.mi-ik-tám ⁴h.Pi^a-ru-kaš ha-⁵ſdu¹-iš ha-du-ka ⁶ſkur¹-min m.Ma-u-uk-ka-⁷na m.Pu-ut-^гra(?)^{1 edge 8}du-iš-da ^Гbe¹-⁹ul 22-na

¹⁻⁷55 (BAR of) figs, 15 (of) dates, total 70 (BAR of) fruit, (at) Pirukaš, was provided (for) provisions, entrusted to Mawukka. ⁷⁻⁸Putra(?) received (it). ⁸⁻⁹22nd year.

Tablet form Dc $(3.8 \times 2.9 \times 1.5)$. Seal rev., left edge.

^a Pi wr. over erasure.

PF 646

¹10^a(+)4 w.мл.lg ²32 w.pi-ut ³4 w.kaz-la^b ⁴РАР 50 w.mi-ik-tám ⁵kur-min m.Ka-išša-⁶ra-na ha-du-⁷iš ha-du-ka

h.^{edge 8}^IÚ¹-iš-ša-kam-pa-^{rev. 9}an h.be-ul 25-¹⁰um-me-man-na m.¹¹Šu-ud-da-ya-u-¹²da ša-ra-man-na ¹⁻⁷14 (BAR of) dates, 32 (of) figs, 4 (of) kazla, total 50 (BAR of) fruit, entrusted to Kaššara, was provided (for) provisions.

⁷⁻⁹(At) Uššakampan. ⁹⁻¹⁰25th year. ¹⁰⁻¹²Šuddayauda (will be) apportioning (it).

Tablet form Bc $(3.6 \times 3.1 \times 1.6)$. Stamp seal left edge, another seal rev.

* 10 wr. over erasure. ^b *la* wr. over erasure.

PF 647

¹23 w.pi-ut ²5 w.kaz-la ³5 w.ha-^rsu¹-ur ⁴11 w.du-ud-da(!) ⁵PAP 44 w.mi-ik-tám ⁶kur-^rmin¹ m.Kur-^rkaš¹-ša-⁷na ha-du-^riš¹ edge ⁸ha-du-ka h.^rAn¹-^{rev. 9}ka-rak-ka-an ¹⁰h.be-ul 27-¹¹me-man-na

¹⁻⁸23 (BAR of) figs, 5 (of) kazla, 5 (of) apples(?), 11 (of) mulberries, total 44 (BAR of) fruit, entrusted to Karkašša, was provided (for) provisions. ⁸⁻⁹(At) Ankarakkan. ¹⁰⁻¹¹27th year.

Tablet form Cb $(3.6 \times 2.9 \times 1.6)$. Seal 258 left edge, another seal rev.

PF 648

¹67 w.MA.lg ²kur-min m.Ba-an-ka-³ma-na ha-du-iš ⁴ha-du-ka

¹⁻⁴67 (BAR of) dates, entrusted to Bankama, was provided (for) provisions.

Tablet form Ba $(3.5 \times 3.1 \times 1.8)$. Seal obv., rev.; another seal left edge.

PF 649

¹4 w.za-li ha-²du-iš ha-du-³ka h.An-ka-rak-ka-⁴an m.Pu-uk-ša ⁵ul-la-iš m.⁶Ba-ke-izza ⁷du-iš-da ⁸h.be-ul 23-na

¹⁻⁵4 (BAR of) zali, provided (for) provisions, (at) Ankarakkan, Pukša delivered. ⁵⁻⁷Bakezza received (it). ⁸23rd year.

Tablet form Cc $(3.1 \times 2.5 \times 1.3)$. Seal rev., left edge.

PF 650

¹[x] ME W.PU-EL ²ha-du-ka h.³An-¹ka¹-rak-ka-an ⁴m.Kam-pi-ya ⁵h.kan-ti m.sunki-⁶nama ha-u[l-]⁷la-iš-da m.⁸Ba-ke-iz-za ^{edge 9}du-iš-da h.^{rev. 10}be-ul 22-na

¹⁻⁷x hundred (BAR of) pu-EL (fruit), provided (for provisions), (at) Ankarakkan, Kampiya delivered to the royal storehouse. ⁷⁻⁹Bakezza received (it). ⁹⁻¹⁰22nd year.

Tablet form Da $(3.4 \times 2.6 \times 1.5)$. Seal 258 left edge, another seal rev.

PF 651

¹1 ME 53 ²ŠE.GAL.lg ³ha-du-iš ha-⁴du-ka kur-min ⁵m.Ma-um-na-⁶ak-ka-na ⁷m.Ú-uk-ka(!)^a ⁸du-iš-da

9h.sa-ap-кi+мin ¹⁰ap-pa m.Man-¹¹za^b-na-na be-ul ¹²20-na

¹⁻⁸153 (BAR of) šE.GAL.lg (grain), provided (for) provisions, entrusted to Mamnakka, Wukka received.

⁹⁻¹¹(In accordance with) the sapsap (copy?) of Manzana. ¹¹⁻¹²20th year.

Conical $(2.7 \times 1.7 \times 1.6)$. No seal.

* ka(!) apparently wr. over erasure. ^b za wr. over erasure.

PF 652

¹2 ME 54 ŠE.GAL.lg ²ha-du-iš ³ha-du-ka ⁴h.be-ul 21-na

¹⁻³254 (BAR of) ŠE.GAL.lg (grain) was provided (for) provisions. ⁴21st year.

Tablet form Ba, unusually thick $(2.6 \times 2.2 \times 1.6)$. Seal 68 lower edge, rev., left edge.

204

¹1 ME 40 ŠE.GIG.lg ²[k]ur-min m.Ba-¹ku¹-be-³ša-na ha-du-⁴iš ha-¹du¹-ka ⁵h.Ib-ba[-]raš ^{edge 6}h.be-ul 19-^{rev. 7}um-me-ma

 $^{1-4}140$ (BAR of) šE.GIG.lg (grain), entrusted to Bakubeša, was provided (for) provisions. ⁵(At) Ibaraš. $^{6-7}19$ th year.

Tablet form Fa $(4.2 \times 2.7 \times 1.7)$. Seal 43 rev., left edge.

H TEXTS (PF 654-690): RECEIPTS BY OFFICIALS

PF 654

¹20 UDU.NITÁ.lg kur-¹min¹²m.Har-ba-a-iz-za-na ³m.Par-na-ak-ka gal-ma ⁴du-iš-da 10 d.na-an ⁵ha-tu-ma d.ITU.lg ⁶d.Ha-na¹-ma¹-ak-kaš-⁷na-ma d.be-ul ^{edge 8}18-um-meman-na

^{rev.} ⁹m.Kar-ki-iš ¹⁰tal-li-¹iš¹-da bat-ti-¹¹ka-maš m.Ma-nu-un-da ¹²li-iš-da

¹⁻⁴20 sheep, entrusted to Harbezza, Parnaka received for rations.

 $^{4-8}$ For a period of 10 days, in the tenth month, 18th year.

⁹⁻¹⁰Karkiš wrote (the text). ¹⁰⁻¹²Mannunda communicated the message.

Tablet form Dd $(4.4 \times 3.3 \times 1.5)$. Seal 9 rev., u. edge, r. edge, left edge.

PF 655

¹⁸ UDU.NITÁ^a.lg kur-²min m.Har-be-iz-za-³na 4 d.na-an ha-⁴tu(!)-ma m.Par-na-ak-⁵ka gal-ma du-iš-⁶da h.be-ul 10(+)¹8¹-^{edge 7}um-me-man-na d.⁸ITU.lg d.Ha-na-^{rev. 9}ma-kaš-na-ma

¹⁰m.Uk-¹pu¹-un-da tal-¹¹li-iš-da bat-ti-¹²ka-maš-še m.Man-nu^b-un-¹³da li-iš-da

¹⁻⁶8 sheep, entrusted to Harbezza, for a period of 4 days, Parnaka received for rations. ⁶⁻⁹In the 18th year, tenth month.

¹⁰⁻¹¹Ukpunda wrote (the text). ¹¹⁻¹³Mannunda communicated its message.

Tablet form Bc $(4.0 \times 3.5 \times 1.7)$. Seal 9 rev., u. edge, r. edge, left edge.

* NITÁ Wr. over erasure.

^b nu wr. over erasure.

PF 656

¹24 UDU.NITÁ.lg kur-min ²m.Har-be-iz-za-na m.Par-³na-ak-ka gal-ma du-iš-⁴da 12 na-an ha-tu-⁵ma h(!)^a.be-ul 19-um-⁶me-na d.ITU^b.lg ^{edge} ⁷d.Tu-ru-ma-ir-na ^{rev.} ⁸m.An-su-uk-ka tal-⁹li-iš-da bat-ti-⁷ka¹⁻¹⁰maš-še m.Man-nu-un-da li-¹¹iš-da

¹⁻⁴24 sheep, entrusted to Harbezza, Parnaka received for rations.

⁴⁻⁷For a period of 12 days, (in) the 19th year, second month.

⁸⁻⁹Ansukka wrote (the text). ⁹⁻¹¹Mannunda communicated its message.

Tablet form Eb $(4.2 \times 3.0 \times 1.6)$. Seal 9 rev., u. edge, r. edge, left edge.

^a h(!) wr. as HAL.

^b ITU is preceded by an erasure.

PF 657

¹26 UDU.NITÁ.lg kur-²min m.Har-be-iz-za-na ³h.Rak-ka-an m.Par-na-⁴ak-ka gal-ma du-iš-⁵da

10^a(+)3 d.na-an ha-⁶tu-ma h.be-ul ^{edge 7}19-um-me-man-na ⁸d.ITU.lg d.Tu-^{rev. 9}ra-mair-na

m.¹⁰Ša-ak-ša-ba-nu-iš ¹¹tal-¹li-iš¹-da bat-¹²ti[-k]a-maš-še m.Man-¹³nu-un-da li-iš-¹⁴da

¹⁻⁵26 sheep, entrusted to Harbezza, (at) Rakkan, Parnaka received for rations.

⁵⁻⁹For a period of 13 days, (in) the 19th year, second month.

⁹⁻¹¹Šakšabanuš wrote (the text). ¹¹⁻¹⁴Mannunda communicated its message.

Tablet form Dc (3.5 \times 2.7 \times 1.4). Seal 9 u. edge, r. edge, left edge.

* 10 wr. over erasure.

PF 658

¹10 UDU.NITÁ.lg kur-min ²m.Har-be-iz-za-na ³v.Par-na-ak-ka gal-ma ⁴du-iš-da h.Ba-ra-⁵iš-ša-an a-ak h^a.Te-⁶in((-MEŠ))-uk-ku d.ITU.lg ⁷d.Sa-a-kur-zi-iš-na ^{edge 8}5 na-an-na ha-tu-^{rev. 9}ma d^b.be-ul 19-me-man-¹⁰na

m.Ba-sa-a-za tal(!)°-li-11iš-da bat-ti-ka-maš-še m.12Ma-nu-man-da li-iš-da

¹⁻⁴10 sheep, entrusted to Harbezza, Parnaka received for rations.

⁴⁻⁶(At) Persepolis and Tenukku. ⁶⁻¹⁰Third month, for a period of 5 days, (in) the 19th year. ¹⁰⁻¹¹Basāza wrote (the text). ¹¹⁻¹²Mannunda communicated its message.

Tablet form Fa (4.1 \times 2.6 \times 1.6). Seal 9 rev., u. edge, r. edge, left edge.

^a h wr. over erasure.

^b d wr. over erasure.

° tal(!) wr. as HU.

PF 659

¹10 UDU.NITÁ(!)^a.lg kur-min m.²Har-be-iz-za^b-na m.Par-na-³ak-ka gal-ma du-iš-da 5 d.na(-an) ha-tu-ma^c ⁴h.be-ul 19-um-me-na ⁵d.ITU.lg d.Sa-a-kur-⁶ri-iz-zi-iš-ma ((HAL)) ⁷m.Kam-pi-ya tal-^{edge s}li-iš bat-ti-ka-^{rev. 9}ma m.Man-nu(!)-un-da li-¹⁰iš-da h.Ba-ra-aš-ba

¹⁻³10 sheep, entrusted to Harbezza, Parnaka received for rations.

³⁻⁶For a period of 5 days, in the 19th year, third month.

⁶⁻⁸Kampiya wrote (the text). ⁸⁻¹⁰Mannunda communicated the message. ¹⁰(At) Barašba.

Tablet form Dc $(4.1 \times 3.1 \times 1.6)$. Seal 9 rev., u. edge, r. edge, left edge.

* NITÁ(!) has, after the two initial horizontal wedges, three horizontal wedges (instead of two horizontal wedges, or a slanting wedge above a horizontal wedge), and has two extra horizontal wedges, one above the other, at the end (the same form occurs in PF 587:3); with it may be compared an unusual form of ITU which has two extra horizontals at the end (however, ITU in line 5 of this text has its normal form); if our sign is not NITÁ, no other possibility is apparent.

^b za wr. over erasure.

• 5 d.(*na-an*) *ha-tu-ma* starts on right margin of obv. and runs onto r. edge; evidently it was added after the rest of the text was finished.

PF 660

¹12 UDU.NITÁ.lg kur-min ²m.Har^{*}-be-iz-za-na ³m.Par-na-ak-ka gal-⁴ma du-iš-da

6 ⁵d.na-an ha-tu-ma ⁶d.ITU.lg d.Ka-ir-^{edge 7}ba-ši-ya-iš^b ⁸me-ša-na[°] ^{rev. 9}h.be-ul 19-um-¹⁰me-man-na

m.Pi-ši-¹¹ya tal-li-iš-da ¹²bat-ti-ka-maš-še m.¹³Man-nu-un-da li-iš-da

¹⁻⁴12 sheep, entrusted to Harbezza, Parnaka received for rations.

⁴⁻¹⁰For a period of 6 days, (in) the intercalary sixth month, 19th year.

^{10–11}Pišiya wrote (the text). ^{12–13}Mannunda communicated its message.

Tablet form Cb $(3.6 \times 2.8 \times 1.5)$. Seal 9 u. edge, r. edge, left edge.

^b i is followed by na, which evidently was partially erased.

o me-ša-na, wr. rather small, appears to have been inserted after the rest of the text was finished.

206

^a Har wr. over erasure.

u. edge 16ª UDU.NITÁ.lg ¹kur¹-min m.Har-^{obv. 2}be-iz-za-na h.Ru-na-a[n] ³m.Par-na-ak-ka gal-m[a] ⁴du-iš-da

4 d.na-^ran¹ ⁵ha-tu-ma d.ITU.lg d.⁶Ba-ke-ya-ti-iš-na ⁷h.be-ul 19-um-me-man-na ⁸m.Ka-me-iz-za tal-^{edge} ⁹li-iš-da bat-ti-¹⁰ka-maš-še m.Man^r-nu¹-un-^{rev. 11}da li-iš-d[a]

¹⁻⁴6 [see note a] sheep, entrusted to Harbezza, (at) Runan, Parnaka received for rations. ⁴⁻⁷For a period of 4 days, (in) the seventh month, 19th year.

⁸⁻⁹Kamezza wrote (the text). ⁹⁻¹¹Mannunda communicated its message.

Tablet form Ed ($4.5 \times 3.1 \times 1.4$). Seal 9 rev., u. edge, r. edge, left edge.

^a 6 may be an error for 8, since all the other texts in the group PF 654-62 involve a rate of two sheep per day.

PF 662

¹20 UDU.NITÁ.lg kur^a-min ²m.U-ma-ak-ka-na m.Par-³na-ak-ka gal-ma du-⁴iš-da

10 d.na-an ⁵ha-tu-ma d.na-⁶ra-da 2 du-iš-⁷da h.be-ul 20-um-^{edge 8}[m]e-na d.Mi-kan-^{rev. 9}na-iš-na

m.^rMar¹-¹⁰ri-ya-kar-^rša¹ tal-¹¹li-^riš-da¹ bat-ti-¹²ka-maš-še m.Man-nu-man-¹³da li(!)-iš-da

¹⁻⁴20 sheep, entrusted to Umaka, Parnaka received for rations.

⁴⁻⁷For a period of 10 days he received 2 daily. ⁷⁻⁹20th year, twelfth month.

^{9–11}Marriyakarša wrote (the text). ^{11–13}Mannunda communicated its message.

Tablet form Db $(3.9 \times 3.0 \times 1.6)$. Seal 9 rev., u. edge, r. edge, left edge.

* kur wr. over erasure.

PF 663

¹1 ME 74 UDU.NITÁ.lg ²kur-min m.Kam-³pi-ya-na m.⁴Par-na-ak-ka ^{edge 5}gal-ma du-iš

^{1–5}174 sheep, entrusted to Kampiya, Parnaka received for rations.

Conical $(2.8 \times 1.3 \times 1.2)$. No seal.

PF 664

¹27 mar-ri-iš w^a.²KAŠ.lg kur-min m.Ka-ab-³ba-na m.Par-na-ak-ka ⁴gal-ma du-ša 3 d.^rna¹⁻⁵an ha-tu-ma h.Da-⁶še-ir h.be^b-ul $22\langle\langle -A\check{S}\rangle\rangle$ -me-^{edge 7}man-na d.ITU.lg d^c.⁸TU¹-ir-ma-raš-na d.^{rev.} ⁹na^d-zir-na a-ak ¹⁰d.na^e-zir-na 9 mar-¹¹ri-iš du-ša

m.Ú-ma-¹²ya tal-li-iš-da h.be-¹³ul 22-me-man-na d.ITU.lg ¹⁴d.Sa-a-kur-ra-zi-iš-¹⁵na 1 d.na-an pir-ka

¹⁻⁴27 marriš (of) beer, entrusted to Kabba, Parnaka received for rations.

⁴⁻¹¹For a period of 3 days, (at) Dašer, (in) the 22nd year, second month, daily and daily, he received 9 marris.

^{11–15}Umaya wrote (the text), (in) the 22nd year, third month, on the 1st day.

Tablet form Eb $(5.1 \times 3.4 \times 1.9)$. Seal 9 u. edge, r. edge, left edge.

^a w wr. over erasure.

^b h.*be*- wr. over erasure.

° d wr. over erasure.

^d na is followed by an erasure.

• na is followed by an erasure.

PF 665

¹⁹ w.mar-ri(!)^a-iš w.GEŠTIN.lg ²kur-min m.Kar-ki-iš-na ³m.Par-na-ak-ka gal-li-ma ⁴du-iš-da 1 d.na-an ha-⁵tu-ma h.ú-ma-nu-iš ⁶h.Ha-da-rak(!)-kaš hi-še(!) hu-⁷be-ma m.Hi-iš-be^b-^{edge} ⁸iš tal-li-iš-da ⁹bat-ti-ka-maš-še m.^{rev. 10}Man-nu-un-da li-iš-¹¹da h.be-ul

23-12 um-me-na d.ITU.lg 13 d.Tu-ur-ma-raš-na 1425 d.na-an-me pir-15 ka h.hal-mi li-ka

¹⁻⁴9 marriš (of) wine, entrusted to Karkiš, Parnaka received for rations. 4^{-7} For a period of 1 day, at a village named Hadarakkaš.

⁷⁻⁸Hišbeš wrote (the text). ⁹⁻¹¹Mannunda communicated its message. ¹¹⁻¹⁵(In) the 23rd year, second month, on the 25th day, the sealed document was delivered.

Tablet form Cc $(5.0 \times 3.9 \times 2.0)$. Seal 16 u. edge, r. edge, left edge.

* ri(!) wr. as <u></u>#U.

^b be wr. over erasure.

PF 666

¹18^a zíp.da.lg kur-min ²m.Zi-ni-iz-za-na m.³Par-na-ak-ka gal-ma du-⁴iš h.be-ul 22-um-⁵me-na d.ITU.lg d.Sa-⁶a-kur-ri-zi-iš-ma h.⁷Da-an-da-ak-¹ra¹-an

^{edge} ⁸m.Pu-uk-¹te¹-^{rev.} ⁹iz-za tal-li-iš bat-¹⁰ti-ka-maš-še m.Man-nu-¹un¹-¹¹da li-iš h.hal-mi hi ¹²h.Hi-da-li ¹li(!)^{1b}-ik-ka^c

¹⁻⁴18 (BAR of) flour, entrusted to Zinizza, Parnaka received for rations. ⁴⁻⁶In the 22nd year, third month. ⁶⁻⁷(At) Dandakran.

⁸⁻⁹Puktezza wrote (the text). ⁹⁻¹¹Mannunda communicated its message. ¹¹⁻¹²This sealed document was delivered (at) Hidali.

Tablet form Bd ($4.2 \times 3.6 \times 1.7$). Seal 9 rev., u. edge, r. edge, left edge.

^a 8 wr. over erasure.

^b li(!) apparently wr. over erasure.

° ka wr. on r. edge.

PF 667

¹¹10¹(+)8 w.BAR.lg zíd.dA.lg ²¹kur¹-min m.Ši-mu-mu-na ³m.Par-na-ak-ka gal-ma ⁴du-iš-da

h.be-ul ⁵23-um-me-na d.⁶ITU.lg d.Ha-du-^{edge 7}kan-na⁸-ma h^b.hal-mu ^{rev. 8}hi li-ka m.Ba-¹ka¹-⁹pu-uk(!)-ša^c tal-li-iš ¹⁰bat-ti-ka-maš-še m.¹¹Ma-nu-un-da li-¹²iš-da

¹⁻⁴18 BAR (of) flour, entrusted to Šimumu, Parnaka received for rations.

⁴⁻⁸In the 23rd year, first month, this sealed document was delivered.

⁸⁻⁹Bakapukša wrote (the text). ¹⁰⁻¹²Mannunda communicated its message.

Tablet form Dc $(3.1 \times 3.9 \times 2.0)$. Seal 16 rev., u. edge, r. edge, left edge.

^a na wr. over erasure.

^b h wr. over erasure of HAL.

° ša wr. over erasure.

PF 668

¹3 ME 90(!)(+)6 w.QA.BAR.lg ²zíD.DA.lg kur-min m.Ú-ip-³pir-ra-ud-da-na h.Ba-⁴ir-ša-iš m.Par-na-ak-⁵ka gal-ma du-iš-da

⁶22 d.na-an ha-tu-⁷ma d.na-zir-na a-ak ⁸d.KI+MIN^a 18 w.QA.BAR.lg ^{edge 9}zíD.DA.lg du-ma-ak ¹⁰h.be-ul 23-um-me-man-na ^{rev. 11}d.ITU.lg d.Tur-na-¹²ba-zi-iš-na-ma

m.¹³Ir-te-na tal-li-iš-¹⁴da bat-ti-ka-maš-še ¹⁵m.Man-nu-un-da li-iš-¹⁶da

¹⁻⁵396 BAR (of) flour, entrusted to Upirradda, (at) Persepolis, Parnaka received for rations.

⁶⁻⁹For a period of 22 days, daily and daily, 18 BAR (of) flour was received. $^{10-12}$ In the 23rd year, fifth month.

¹²⁻¹⁴Irtena wrote (the text). ¹⁴⁻¹⁶Mannunda communicated its message.

Tablet form Db $(4.7 \times 3.6 \times 2.0)$. Seal 16 rev., u. edge, r. edge, left edge.

a d.KI + MIN = d.na-zir-na.

208

¹¹30¹(+)[6] ¹zfD.DA¹.lg kur-min ²[m.Ku(?)-un(?)]-¹tuk(?)-ka(?)¹-na ³¹h.Ti-ra¹-iz-zi-iš ⁴¹ši(?)^a-iš-ni-na¹-ma-mar ⁵m.Par-na-ak-ka gal-⁶ma du-iš-da

2 ⁷d.na-an ha-tu-^{edge 8}ma h.be-ul 23-⁹um-me-na d.ITU.lg ^{rev. 10}d.Mar-ka-ša-na-iš-¹¹na ¹m¹.Ša-man-da tal-¹²li-iš-da bat-ti-¹³ka-maš-še m.Man-nu-un-¹⁴da li-iš-da

¹⁻⁶36 (BAR of) flour, entrusted to Kuntukka(?), from good(?) Shiraz, Parnaka received for rations.

⁶⁻¹¹For a period of 2 days, (in) the 23rd year, eighth month.

¹¹⁻¹²Šamanda wrote (the text). ¹²⁻¹⁴Mannunda communicated its message.

Tablet form Da $(4.3 \times 3.1 \times 1.9)$. Seal 16 u. edge, r. edge, left edge.

* δi ?) is possibly to be read ki.

PF 670

¹⁶ zín.d.⁷lg¹ kur-min ²m.Ha-tur-ka-na ³m.Zi-iš-ša-u-i[š-n]a ⁴gal-ma du-ka ⁵1 d.na-⁷an¹ h.Be-si-⁶ut-me d.Ba-ke-⁷ya-ti-iš-na ⁸d.be-ul 18-um-me-^{edge 9}na m.Kur-du-mi-iš ^{rev. 10}tal-li-iš du-¹¹um-me m.Ri-ba-¹²ya-ik-ki-mar du-¹³iš-da

¹⁻⁴⁶ (BAR of) flour, entrusted to Haturka, was received by Ziššawiš for rations.

⁵⁻⁹(For) 1 day, (at) Bessitme, (in) the seventh (month), 18th year.

^{9–10}Kurdumiš wrote (the text). ^{10–13}He received the *dumme* from Ribaya.

Tablet form Cb $(4.1 \times 3.4 \times 1.9)$. Seal 83 rev., u. edge, left edge.

PF 671

¹24 BAR zíD.DA.lg ²kur-min m.Mi-du-iš-³na m.Zi-iš-ša-u-iš-⁴na gal-ma du-ka ⁵4 d.na-an ha-⁶tu-¹ma¹ h.Da-iš-^{edge 7}še-ir d.ITU.lg d.⁸Mar-ka-iš-ša-na-iš-⁹na h.be(!)^a-ul 18-^{rev. 10}fum-me-na¹

m.^rKur¹-du-¹¹mi-iš ^rtal-li¹-iš ¹²^rdu-um¹-me m.Ri-¹³^rba-ya-ik-ka¹-mar ¹⁴du-iš

¹⁻⁴24 BAR (of) flour, entrusted to Miduš, was received by Ziššawiš for rations.

⁵⁻¹⁰For a period of 4 days, (at) Dašer, (in) the eighth month, 18th year.

^{10–11}Kurdumiš wrote (the text). ^{12–14}He received the *dumme* from Ribaya.

Tablet form Ca $(4.3 \times 3.5 \times 2.2)$. Seal 83 u. edge, left edge.

^a be(!) wr. as bar.

PF 672

^{u. edge 1}78 BAR zíd.da.lg kur-min ²v.Ú-ma-ya-na ^{obv. 3}m.Ap-pi-iš-man-da-na ⁴d.ši-ip-ma ma-ak-⁵ka

d.ITU.lg 6d.Mar-ka-ša-na-iš-7na-ma h.be-ul 825-na-ma 8m.Zi-iš-ša-ú-iš edge 10hu-ut-taš

¹¹m.¹Hi-tam¹-uk-ka ^{rev. 12}ta[l-l]i-iš-da ¹³bat-ti-ka-maš ¹⁴m.Ka-me-iz-za li-¹⁵iš-da h.Ba-irša-¹⁶iš d.ITU.lg ¹⁷d.Ha-na-ma-ak-kaš-¹⁸na-ma

¹⁻⁵78 BAR (of) flour, entrusted to Umaya, was dispensed by Appišmanda for a (divine) feast. ⁵⁻¹ In the eighth month, in the 25th year, Ziššawiš made (the feast).

¹¹⁻¹²Hintamukka wrote (the text). ¹³⁻¹⁸Kamezza communicated the message, (at) Persepolis, in the tenth month.

Tablet form Fa $(5.2 \times 3.2 \times 2.0)$. Seal 11 left edge.

PF 673

¹¹⁹¹ mar-ri-iš w.GEŠTIN.lg ²kur-min m.Mu-iš-ka-na ³m.Zi-iš-ša-ú-iš ⁴gal-ma du-iš-da ⁵3 d.na-an ¹ha-tu¹-ma ⁶h.Par-ma-da-na-iš a-ak ⁷h.¹Pir(?)-ra¹-a-da-¹še(?)¹-ma ^{edge 8}d.ITU. ¹lg¹ d.Ha-ši-⁹ya-t[i-iš-n]a h.be-^{rev. 10}¹ul 18¹-[u]m-me-na

¹¹m.Hi-in-tam-uk(!)-ka tal-¹²li-iš-da du-um-me ¹³m.Ri-ba-a-ik-ka-mar ¹⁴du-¹iš¹-da

PERSEPOLIS FORTIFICATION TABLETS

¹⁻⁴9 marriš (of) wine, entrusted to Muška, Ziššawiš received for rations.

⁵⁻¹^oFor a period of 3 days, at Parmadan and Pirrādaše(?), (in) the ninth month, 18th year. ¹¹⁻¹²Hintamukka wrote (the text). ¹²⁻¹⁴He received the *dumme* from Ribaya.

Tablet form Fa $(4.2 \times 2.6 \times 1.7)$. Seal 83 u. edge, left edge.

PF 674

¹21 mar-ri-iš ²w.GEŠTIN.lg kur-min m.Ú-ša-ya(-na) ³m.Zi-iš-ša-u-iš ⁴gal du-iš-da

1 d.⁵na-an d.ITU.lg d.Mar^a-ka-ša-⁶na-iš-na h.Man-ti-y[a-]⁷maš a-ak 2 d.n[a-a]n ⁸¹d.ITU.lg Mar¹-ka-ša-na-⁹iš-na h.Par-ma-da-an ¹⁰a-ak 3 d.na-an ^{edge 11}d.ITU.lg Ha-iš-ši-¹²ya-ti-iš-na ^{rev. 13}h.Par-ma-da-an a-ak ¹⁴1 d.na-an d.ITU.lg ¹⁵¹Ha-iš-ši-ya-ti-iš-na¹ ¹⁶h.Man-ti-ya-¹maš¹ PAP 7 ¹⁷d.na-an ha-tu h.be-¹⁸ul 20-me-na

m.^rBa(?)-nu(?)^{1b_19}ka tal-li-iš-da

¹⁻⁴21 marriš (of) wine, entrusted to Ušaya, Ziššawiš received (for) rations.

⁴⁻¹⁸(For) 1 day, (in) the eighth month, (at) Mantiyamaš, and 2 days, (in) the eighth month, (at) Parmadan, and 3 days, (in) the ninth month, (at) Parmadan, and 1 day, (in) the ninth month, (at) Mantiyamaš, (for) a total period (of) 7 days, (in) the 20th year.

^{18–19}Banuka(?) wrote (the text).

Tablet form Dc $(5.5 \times 4.0 \times 2.0)$. Seal 11 rev., left edge.

* d.*Mar*- wr. over erasure.

^b nu(?) is possibly u wr. over erasure.

PF 675

¹24 mar-ri-iš w.GEŠTIN.lg ²kur-min m.Ú-ša-ya-na ³m.Zi-iš-ša-ú-iš gal-⁴ma du-iš-da 8 d.na-⁵an ha-tu-ma d.ITU.lg ⁶d.Mi-kan-na-iš-me-man-na ⁷h.be-ul 22-na-ma ⁸^rh.Par¹ma-da-na-iš

^{edge} ⁹m.¹Hi-in¹-tam-uk-ka ¹⁰tal-li-iš-da ^{rev. 11}du-me m.Ab-ba-la-a-¹²mar du-iš-da

¹⁻⁴24 marriš (of) wine, entrusted to Ušaya, Ziššawiš received for rations.

⁴⁻⁸For a period of 8 days, in the intercalary(?) twelfth month, 22nd year, (at) Parmadan. ⁹⁻¹⁰Hintamukka wrote (the text). ¹¹⁻¹²He received the *dumme* from Abbalaya.

Tablet form Ea $(4.6 \times 3.1 \times 2.0)$. Seal 11 rev., left edge.

PF 676

¹⁶ mar-ri-iš ²w.GEŠTIN(!).lg kur-min ³m.Za-kam-uk-ka-na ⁴m.Zi-iš-ša-ú-iš ⁵gal-ma du-iš ⁶h.Bat^a-ti-rak-ka-⁷an d.ITU.lg ^{edge} ⁸d.Ha-ši-ya-ti-⁹iš-na 2 d.na-^{rev. 10}an ha-tu-ma d.na-¹¹zir-na 3 du-man-¹²ra h.be-ul 22-na-¹³ma

m.Hi-in-tam-uk-ka¹⁴tal-li-iš du-me¹⁵m.Ab-ba-la-ya-¹⁶ik-ka-mar du-^{u. edge 17}iš-da

¹⁻⁵6 marriš (of) wine, entrusted to Zakamukka, Ziššawiš received for rations.

 $^{6-13}$ (At) Battirakkan, (in) the ninth month, for a period of 2 days, daily he receives 3, in the 22nd year.

^{13–14}Hintamukka wrote (the text). ^{14–17}He received the *dumme* from Abbalaya.

Tablet form Da $(3.6 \times 2.6 \times 1.6)$. Seal 11 left edge.

^a Bat wr. over erasure.

PF 677

¹15 mar-ri-'iš¹ ²w.'GEŠTIN.lg¹ kur-min ³m.'Da(?)¹-pir-uk-ka-⁴[n]a [']m¹.Zi-iš-ša-⁵[ú-]iš gal-ma ⁶du-iš-da

h.Pi-⁷ut-tan-na-an ⁸d.ITU.lg d.^{edge} ⁹Sa-mi-ya-man-^{rev. 10}taš-na 5 d.na-¹¹an ha-tu-ma ¹²d.na-zir-na ¹³3 du-man-ra ¹⁴h.be-ul 23-¹⁵na-ma

m.Hi-in-¹⁶tam-uk-ka tal-^{u. edge 17}li-^riš¹-da

210

¹⁻⁶15 marriš (of) wine, entrusted to Dāpirukka(?), Ziššawiš received for rations.

 $^{6-15}$ (At) Pittannan, (in) the eleventh month, for a period of 5 days, daily he receives 3, in the 23rd year.

^{15–17}Hintamukka wrote (the text).

Tablet form Ea ($4.3 \times 2.9 \times 1.7$). Seal 11 left edge.

PF 678

¹90 UDU.NITÁ.¹lg¹ kur-min ²m.⁷Kam(!)¹⁸-pi-ya-na ³m.Zi-iš-ša-u-iš ⁴gal-ma du-iš-da ⁵d.ITU.lg d.Ha-na-ma-⁶kaš a-ak d.Sa-mi-ya-⁷man-taš-na РАР 2 d.ITU.lg ⁸ha-tu-ma d.na-zir-^{edge 9}na 1 UDU.NITÁ.lg a-ak ¹⁰pir-nu-ba кі+мім⁵-na du-man-ra[°] ^{геv. 11}h.be-ul 19-na

¹²m.Hi-in-tam-uk-ka tal-¹³li-iš-da du-um-me ¹⁴m.Ri-pi-iš-mar du-iš

^{1–4}90 sheep, entrusted to Kampiya, Ziššawiš received for rations.

5-11(In) the tenth and eleventh months, for a total period of 2 months, daily he receives 1 sheep and half of a sheep, (in) the 19th year.

¹²⁻¹³Hintamukka wrote (the text). ¹³⁻¹⁴He received the *dumme* from Ripiš.

Tablet form Fa $(5.0 \times 3.2 \times 1.9)$. Seal 11 rev., u. edge, left edge. Two lines of Aramaic written on left edge.

^a Kam(!) apparently wr. over erasure.

^b KI+MIN = UDU.NITÁ.lg. ^c ra wr. on r. edge.

PF 679

¹38 mar-ri-iš ²w.GEŠTIN.lg kur-min ³m.Par-ni-iz-za-na ⁴m.Ir-du-mas-da ⁵h.Ma-ak-kaš m.ša-⁶ak-ša-ba-ma ^{edge 7}ka-la-ma du-iš-da

rev. 8h.Tam-ka-an a-ak 9h.Tab-ba-an 10be-ul 17-na

¹⁻⁷38 marriš (of) wine, supplied by Parnizza, Irdumasda the satrap (at) Makkaš received for rations.

⁸⁻⁹(At) Tamukkan and Tabban. ¹⁰17th year.

Hole on r. edge $(3.0 \times 2.3 \times 1.3)$. No seal.

PF 680

¹91 w.GEŠTIN.lg ²kur-min m.Par-ni-i[z-]³za-na m.Za-ma[-]⁴aš-ba hi-še ⁵h.Ma-ak-kaš ⁶m.ša-ak-ša-ba-m[a] ^{edge 7}m.sunki-ik-k[i] ⁸pa^s-ri-iš ^{rev. 9}m.hu-pir-r[i] ¹⁰du-ša d.I[TU.lg] ¹¹d.Ba-ke[-ya-ti-]¹²na h.be-ul [xy-na]

¹⁻¹⁰91 (marriš of) wine, supplied by Parnizza, Zamašba the satrap (at) Makkaš, (who) went to the king, received.

^{10–12}Seventh month, ..th year.

Hole on r. edge $(3.4[?] \times 2.4 \times 1.5)$. No seal.

a pa wr. over erasure.

PF 681

¹35 šE.BAR.lg ²kur-min m.Da-ak-³ka-na m.Kar-ki-⁴iš h.Pu-ru-iš ⁵m.ša-ak-ša-ba-ma ⁶ka-la-ma du-iš-da

^{edge 7}hal-mi m.sunki-^{rev. 8}na ku-iz-da ⁹d.ITU.lg d.Mar-¹⁰ka-ša-na-iš-¹na¹ ¹¹be-ul 21-na ¹²h.Pu-ru-iš ^{u. edge 13}pa-ri-iš

¹⁻⁶35 (BAR of) grain, supplied by Dakka, Karkiš the satrap (at) Pura(?) received for rations. ⁷⁻⁸He carried a sealed document of the king. ⁹⁻¹¹Eighth month, 21st year. ¹²⁻¹³He went to Pura(?).

Hole on r. edge $(3.4 \times 2.1 \times 1.5)$. No seal.

¹2 mar-ri-iš ²KAŠ.¹lg kur¹-min m.³Um-¹ma($\langle -ma(?) \rangle$)¹-na-na $\langle -na \rangle$ m.⁴Kar(!)^a-ki-iš du-⁵iš-da hal-mi ⁶m.sunki-na ku[-]⁷iz-za h.Šu-r[a(?)-]^{edge 8}ru-ša pa-¹ri¹-[iš] ^{rev. 9}be-ul 20^b(+)¹x-] ¹⁰um $\langle -me \rangle$ -na d.[I]TU.l[g] ¹¹Aš-še-¹tú-pi¹-n[a]

¹⁻⁵2 marriš (of) beer, supplied by Ummanana(?), Karkiš received.

⁵⁻⁸He carried a sealed document of the king, and went to Šurauša(?). $^{9-11}20+x$ th year, twelfth (Elamite) month.

Tablet form Cc ($4.4 \times 3.4 \times 1.7$). Seal 146 rev., Seal 40 left edge.

^a Kar(!) looks like GIŠ.RU.

^b 20 is preceded by an erasure.

PF 683

^{и. edge 1}2 ме w.GEŠTIN.lg kur-min ^{obv. 2}m.Ú^a-ša-ya-na ³m.Kar-ki-iš h.Na-⁴aš-ir-man-nu gal-ma ⁵du-iš

h.hal-mi⁶m.sunki-na ku-ti-iš ⁷h.be-ul 23-na ⁸d.ITU.lg d.Mi-ya-⁹ka-na

¹⁻⁵200 (marriš of) wine, supplied by Ušaya, Karkiš received for rations (at) Naširmannu. ⁵⁻⁶He carried a sealed document of the king. ⁷⁻⁹23rd year, twelfth month.

Tablet form Ec $(5.3 \times 3.7 \times 1.9)$. Seal 146 lower edge, rev.; Seal 17 left edge.

* \hat{U} wr. over erasure.

PF 684

¹17 mar-ri-iš ²6 QA w.GEŠTIN.lg ³kur-min m.Ú-ša-ya(-na) ⁴f.Ra-du-iš-⁵na-mu-ya ⁶gal-ma du-iš-¹da^{1a}

^{edge 7}4 d.na-an ^{rev. 8}ha-tu h.hal-mi ⁹m.sunki-na ku-iz ¹⁰h.be-ul 23-^rna¹ ¹¹d.ITU.lg d.Miya-¹²ka-na

¹⁻⁶17.6 marriš (of) wine, supplied by Ušaya, (the woman) Radušnamuya received for rations.

 $^{7-8}$ (For) a period of 4 days. $^{8-9}$ She carried a sealed document of the king. $^{10-12}23$ rd year, twelfth month.

Tablet form Ec $(4.9 \times 3.4 \times 1.7)$. Seal 17 left edge; stamp seal rev.

^a da wr. on r. edge.

PF 685

¹20 mar-ri-¹iš¹ ²KAŠ.lg kur-min ³m.Um-ma-na-na(-na) ⁴m.Ma-ti-iš-⁵ša gal-la ⁶na-an 20-na ⁷du-iš-da

⁸be-ul 22-⁹um-me-na ^{edge 10}d.ITU.lg ^{rev. 11}d.Še-ir-mi-¹²na

¹⁻⁷20 marriš (of) beer, supplied by Ummanana, Matiša received (for) rations (for) 20 days. ⁸⁻¹²22nd year, tenth (Elamite) month.

Tablet form Cd ($4.4 \times 3.5 \times 1.6$). Two seals rev., left edge.

PF 686

¹20 zín.da.lg ²m.Iš-¹ba-ra¹-mi-³iš-¹ti-ma¹ du-ša ⁴m.Ap-šu-da-¹a¹-hu^a-⁵iš^b gal-ma^c hi ⁶du-nuiš-da

d.ITU.lg^d ⁷d.Ha(!)-du-ka-nu-⁸na h.be-ul 23-^{edge} ⁹mi-na hal-mi ^{rev. 10}m.sunki-na ku-iz

¹⁻⁶20 (BAR of) flour Išbaramištima received, and gave (it) to Apšudāhuš for rations. ⁶⁻⁹First month, 23rd year. ⁹⁻¹⁰He (Apšudāhuš) carried a sealed document of the king.

Tablet form Bb $(4.3 \times 3.8 \times 2.0)$. Seal 49 rev., u. edge; another seal left edge.

* $-\check{s}u$ -da-[[]a¹-hu- wr. over erasure.

^b iš wr. over erasure.

° ma wr. over erasure.

^d d.ITU.lg runs over u. edge to rev.; evidently it was added after the rest of the text was finished.

¹4 QA w.ì.lg ²m.Iš-ba-ra-mi-³iš-ti-ma d[u-š]a ⁴m.Ap-šu^a-da-a-hu-iš ⁵hi(!)^b du-nu-iš-⁶da hal-mi m.⁷sunki(!)^c-na ku-iz ^{edge 8}d.ITU.lg ^{rev. 9}d.Ha(!)^d-du-ka-nu-¹⁰na h.be-ul 23-¹¹mi-na

¹⁻⁶4 QA (of) oil Išbaramištima received, and gave (it) to Apšudāhuš.

⁶⁻⁷He (Apšudāhuš) carried a sealed document of the king. ⁸⁻¹¹First month, 23rd year.

Tablet form Bd (4.1 \times 3.6 \times 1.7). Seal 49 rev., u. edge; another seal left edge.

* šu wr. over erasure.

^b hi(!) apparently wr. over erasure.

° sunki(!) wr. as LU.

d Ha(!) wr. as tuk.

PF 688

130 mar-ri-iš KAŠ.lg 2m.Kam-bar-ma gal-lu du-3iš-da

h.na-ra-an-da 410 mar-ri-iš du-ma-5ak h.Be-za-tám-me 6a-ak 2 gal-li h.7Li-ud-du 'du'-8iš(<-iš)>-da

h.be-⁹ul 23-mi-na ¹⁰d.ITU.lg d.¹¹Mi-ka-na-na hal-^{edge 12}mi m.sunki-na ku-¹³iz

¹⁻³30 marris (of) beer Gobryas received (for) rations.

 $^{3-8}$ Daily 10 marris was received: (one ration at) Bessitme and 2 rations (at) Liduma he received.

⁸⁻¹¹23rd year, twelfth month. ¹¹⁻¹³He carried a sealed document of the king.

Tablet form Be $(4.6 \times 4.2 \times 1.8)$. Stamp seal rev., another seal left edge.

PF 689

¹10 ^rh¹.mar-ri-iš w.²GEŠTIN.lg kur-min m.Mar-³ri-ya-da-ad-da-⁴na m.Ir-du-mar-ti-⁵[y]a gal-ma du-⁶[i]š

h.Ti-ra-iz-⁷[zi-i]š 2 d.na-^{edge s}[a]n ha-¹tu¹((-DIŠ))-ma ^{rev. 9}d.ITU.lg d.Ha-¹⁰na-ma-kaš-na h^{*}.¹¹be-ul 26-um-me-¹²man-na

m.Ša-man-da 13tal-li-iš-da bat-14ti-ka-maš-še m.Da-15te-na li-iš-da

¹⁻⁶10 marris (of) wine, entrusted to Marriyadadda, Irdumartiya received for rations.

 $^{6-12}$ (At) Shiraz, for a period of 2 days, (in) the tenth month, 26th year.

¹²⁻¹³Šamanda wrote (the text). ¹³⁻¹⁵Datena communicated its message.

Tablet form Db $(3.7 \times 2.8 \times 1.5)$. Seal 71 u. edge, left edge.

h wr. over erasure.

PF 690

¹25 mar-ri-iš ^{(w.GEŠTIN(!)}.lg kur-min^a ²m.Mar-ri-^(ya)-da-ud-da-na ³m.Ir-du-mar-ti-^(ya) ⁴gal-ma du-iš-da

⁵5 d.na-an ha-tu-⁶ma d.ITU.lg d.⁷Ha-¹na-ma-ak¹-[kaš-n]a ^{edge 8}^fd¹.be-¹ul 26(?)^b-um¹-^{rev. 9}me-na

'm.Kar-ki¹⁻¹⁰iš tal-'li-iš-da¹ bat-¹¹ti-ka-maš-'še¹ m.'Da¹-at-¹²te-na li-iš-'da¹ ¹³h.Ti-ra-iz-ziiš-ma

¹⁻⁴25 marris (of) wine, entrusted to Marriyadadda, Irdumartiya received for rations.

⁵⁻ ⁹For a period of 5 days, (in) the tenth month, 26th(?) year.

⁹⁻¹⁰Karkiš wrote (the text). ¹⁰⁻¹²Datena communicated its message. ¹³At Shiraz.

Tablet form Dc $(4.3 \times 3.3 \times 1.6)$. Seal 71 rev., left edge.

* kur-min wr. on r. edge.

^b 26(?) not legible, restored from PF 689.

PERSEPOLIS FORTIFICATION TABLETS

J TEXTS (PF 691-740): ROYAL PROVISIONS

PF 691

¹3 GUD.lg w.IN.lg-na ²h.Um-ba-ir-taš-be-na ³m.sunki ti-ib-ba ⁴ma-ak-ka ⁵kur-min m.Ir-da-^{edge 6}ša-ti-iš-na

rev. 7h.be-ul 19-8um-me-na m.Kaa-tam-9ka za-mi-iš-da

¹⁻⁶3 cattle in pasture(?), of the people of (the place) Umbartaš, were dispensed in behalf of the king, supplied by Irdašatiš.

⁷⁻⁸19th year. ⁸⁻⁹Kadauka employed(?) (them).

Tablet form Cc $(3.5 \times 2.8 \times 1.4)$. Inscribed seal rev., left edge.

* Ka wr. over erasure.

PF 692

¹1 GUD.lg kur-min ²m.Ru^a-ma-ad-da-na ³ab-ba-ra m.sunki-ik-⁴ka^b za-ak-ke ⁵h.Anza-am-na-ak-ka

6h.be-ul.lg 19-um-7me-ma m(!)°.Iš(!)d-ku(-mi)-8pan-na bat-te-edge 9ra

¹⁻⁵1 ox, supplied by Rumada, (at) the storehouse(?), (was) paid to the king, (at) Anzaman-nakka.

⁶⁻⁷19th year. ⁷⁻⁹Iškumipanna (was) the herdsman.

Tablet form Bc $(4.7 \times 4.2 \times 2.1)$. Seal 93 lower edge, rev., u. edge, r. edge, left edge. One line of Aramaic written on lower edge: *twr kbr*, "a heavy ox."

Ru wr. over erasure.

^b ka is followed by an erasure.

° m(!) wr. as aš.

^d $I\check{s}(!)$ lacks one vertical wedge.

PF 693

¹8^a GUD.lg kur-min ²m.Ru-ma-ad-da-³na m.sunki ti-ib-⁴ba ma-ak-ka hal-¹pi-ka h^b.⁵Um¹-ba-ka a-ak ¹h.]⁶Kur-[[]ra(!)¹c (a(?)-)ak h.Ku[(-x)-]⁷iš-la h.Ba-at-¹x-]^{edge 8}ma-na a-ak^d h.¹Ti(?)-]⁹ru-iš-ba-ak(!)-k[a(?)] ^{rev. 10}h.Par-ša-am-n[a-ak(?)-ka(?)] ¹¹a-ak h.Ku-ti-m[a a-ak] ¹²h.Ha-ir-¹ša-na ha^e-tu¹-¹³ma

h.be-ul.lg 19-¹um-me¹-ma ¹⁴m.Iš-ku-mi-pan-¹⁵na bat-te-ra

¹⁻¹³8 cattle, supplied by Rumada, were dispensed in behalf of the king, and slaughtered, at Umbaka and Kurra and Ku..išla(?) (and) Bat..mana and Tirušbakka(?) (and) Paršamnak-ka(?) and Kutima and Haršana.

¹³19th year. ^{14–15}Iškumipanna (was) the herdsman.

Tablet form Bc ($4.6 \times 4.2 \times 4.1$). Seal 93 rev., u. edge, left edge. One Aramaic word written on lower edge: *twrn*, "oxen."

^a 8 is preceded by a break; but since 8 stands the same distance from the margin as the first signs in the other lines, probably nothing is missing.

^b Last two signs wr. on r. edge.

cra(!) seems to have been wr. as HAR.

^d ak wr. over erasure.

• ha wr. over erasure.

PF 694

¹8 GUD.lg kur-min ²m.Ir-du-ma-ut-ra-na^a ³m.sunki ti-ib-ba ⁴ma-ak-ka 4 h.ú-⁵ma-naam ha-⁶tu-ma h.be-ul ⁷22-um-me-ma ¹⁻⁴8 cattle, supplied by Irdumatra, were dispensed in behalf of the king. ⁴⁻⁶At 4 villages. ⁶⁻⁷In the 22nd year.

Tablet form Da (4.7 \times 3.6 \times 2.2). Seal 93 lower edge, rev., u. edge, left edge.

» na wr. on r. edge.

PF 695

¹[x M]E 34 ka-ri-²[ri h]a-¹du¹-mi-ya ³[kur-m]in m.Ba-ka-ba-da-⁴[n]a m.sunki ti-ib-ba ⁵ma-ak-ka h.hu-ma[-]⁶[nu-iš 1¹ ha-tu-m[a] ⁷h.Par-¹šir-raš(?)¹-b[e(?)] ^{edge 8}be-ul 21-umm[e-ma]

¹⁻⁵x hundred (plus) 34 kids, (for?) hadumiya, supplied by Bakabada, were dispensed in behalf of the king. ⁵⁻⁷At 1 village, (by) the people of (the place) Parširraš(?). ⁸In the 21st year.

Tablet form Da $(4.3 \times 3.2 \times 1.9)$. Seal 93 rev., u. edge, left edge. One line of Aramaic written on rev.: 2mrn qsym(?), "Lambs (small cattle?) (for?)"

PF 696

¹1 ši 1 ME 24 UDU.NITÁ.lg ²kur-min m.Kam-pi-³ya-na m.sunki ⁴ti-ib-ba ma-⁵ak-ka h.be-ul ^{edge 6}19-na

h.hal-mi ⁷ma-ak-ka-na m.^{rev.} ⁸Har-be-iz-za^a ⁹mar-ri-iš

¹⁻⁵1,124 sheep, supplied by Kampiya, were dispensed in behalf of the king. ⁵⁻⁶19th year. ⁶⁻⁹Harbezza took a sealed document (receipt?) for (what was) dispensed.

Conical $(3.3 \times 1.8 \times 1.5)$. No seal.

* za is followed by an erasure (of DA?).

PF 697

¹1 ме 34 миšеn.lg h[i] ²šà-ma 2 i-pu-ur ³12^a ba-is-кі + мін ⁴25 šu-da-ba-ah ⁵95 миšеn.¹lg¹ ku-uk-⁶tuk-ka kur-min m.Ir-^{edge 7}ľše-na¹-na ^{rev. 8}m.sunki ti-ib-ba ma-⁹ak-ka h.An-da-ra-¹⁰an-ti h.be-ul.lg ¹¹21-um-me-ma

¹⁻⁹134 fowls, (included) in them (being): 2 *ippur*, 12 *basbas*, 25 *šudaba*, 95 *kuktukka* fowls, supplied by Iršena, were dispensed in behalf of the king.

9-10(At) Antarrantiš. 10-11In the 21st year.

Tablet form Da $(4.3 \times 3.2 \times 2.0)$. Seal 7 rev., u. edge, r. edge, left edge.

^a 12 wr. over erasure.

PF 698

¹4 ME 32 MUŠEN.lg ²hi ŠÀ-ma 6 i-pu-ur ³15 ba-is-KI+MIN ⁴65 šu-da-ba-ah ⁵3 ME 46 MUŠEN.lg ⁶ku-uk-tuk-ka kur-min ^{edge 7}m.Ir-še-na-na ^{rev. 8}m.sunki ti-ib-ba ma-⁹ak-ka h.Ha-pi-iš-¹⁰da-ap-da h.be-¹¹ul.lg 21-um-me-ma

¹⁻⁹432 fowls, (included) in them (being): 6 *ippur*, 15 *basbas*, 65 *šudaba*, 346 *kuktukka* fowls, supplied by Iršena, were dispensed in behalf of the king.

⁹⁻¹⁰(At) Appištapdan. ¹⁰⁻¹¹In the 21st year.

Tablet form Ea $(4.3 \times 3.0 \times 2.0)$. Seal 7 rev., u. edge, left edge.

PF 699

¹5 ME 46 w.^[BAR.lg] ²zíD.DA.lg ma-[[]ri-ya[]] ³ma-nu-ya bat-[[]ti-ma[]]-⁴nu-ya kur-min m.Ir-iš-⁵ti-man-ka-na m.sunki ⁶ti-ib-ba ma-ak-⁷ka

h. Ú-zi(!)-ik-edge ⁸ri h.be-ul 25-^{rev. 9}um-me-ma m.Pir-ra-¹⁰kam-ka hi-še kan-ti-¹¹ra

 $^{1-7546}$ BAR (of) mariyam, manuya and battimanuya flour, supplied by Ištimanka, was dispensed in behalf of the king.

⁷⁻⁸(At) Uzikurraš. ⁸⁻⁹In the 25th year. ⁹⁻¹¹Pirrakamka (was) the storekeeper.

Tablet form Ad $(4.0 \times 3.9 \times 1.8)$. Seal 7 rev.; Seal 66 u. edge, r. edge, left edge.

¹6 ME 40 w. ^rBAR¹.lg ²zíD.DA.lg ma-ri-ya a-^rak¹ ³ma-nu-ya a-ak bat-ti(!)^a-ma-⁴nu-ya kur-min m^b.Zi-⁵ni-ni-na m.sunki ti-⁶ib(!)^c-ba ma-ak-ka

⁷h.Da-an-da-ak-ra ⁸h.be-ul ¹24-um¹-me-ma ^{edge 9}m.Ap-pi-ya-ma ¹⁰hi-še kan(!)-ti-ra

¹⁻⁶640 BAR (of) mariyam and manuya and battimanuya flour, supplied by Zinini, was dispensed in behalf of the king.

⁷(At) Dandakran. ⁸In the 24th year. ⁹⁻¹⁰Appiyama (was) the storekeeper.

Tablet form Be $(5.2 \times 4.7 \times 2.0)$. Seal 7 rev.; Seal 66 u. edge, r. edge, left edge.

^a ti(!) apparently wr. over erasure.

^b m wr. over erasure.

° *ib*(!) wr. as мл.

PF 701

¹1 PI 2 ŠI 6 ME 10 ²W.QA.BAR ZÍD.DA.lg ³kur-min m.Mas-da-ya-⁴iš-na-na m.sunki ti-⁵ib-ba ma-ak-ka

⁶h.Ba-ir-sa-⁷an¹ be-ul ⁷21-um-me-ma ⁸m.Mi-iš-ša-ba-da ^{edge 9}a-ak m.Ir-da-mi-ša ¹⁰m.tu-ma-ip(!)

¹⁻⁵12,610 BAR (of) flour, supplied by Masdayašna, was dispensed in behalf of the king.

⁶(At) Persepolis. ⁶⁻⁷In the 21st year. ⁸⁻¹⁰Miššabadda and Irdamišša (were) the grain handlers.

Tablet form Cb ($4.7 \times 3.7 \times 2.0$). Seal 7 rev., Seal 66 left edge, unidentifiable seal trace r. edge.

PF 702

¹5 ME 94 w.ir-du-ma-²um 1 BAR zíd.da.lg kur-min ³m.Ir-ma-da-na m.sunki ti-⁴ib-ba ma-ak-ka

h.An-za-man-⁵na-ak-ka h.be-ul 21-⁶um-me-ma m.Ka⁸-rak-ka ⁷a-ak m.Mi-da-sa^b du-iš ⁸PAP 2-be-da m.tu-ma-ip

¹⁻⁴1,783 BAR (of) flour, supplied by Irmada, was dispensed in behalf of the king.

 $^{4-5}$ (At) Anzamannakka. $^{5-6}$ In the 21st year. $^{6-8}$ Karakka and Midasa received (it), total 2 grain handlers.

Tablet form Ac $(5.4 \times 5.0 \times 2.4)$. Seal 7 rev.; Seal 66 lower edge, u. edge, r. edge, left edge.

^a Ka wr. over erasure.

^b sa wr. over erasure.

PF 703

¹50 w.ir-du-ba-am ²zíD.DA.lg kur-min m.Mi-³pan-da-na m.sunki ⁴ti-ib-ba ma-ak-ka ⁵h.Ha-ir-ši-ni h.be-⁶ul 22-um-me-ma ^{edge 7}m.Ba-ke-iz-za m.⁸tu-ma-ra

¹⁻⁴150 BAR (of) flour, supplied by Mipanda, was dispensed in behalf of the king. ⁵(At) Harišnu. ⁵⁻⁶In the 22nd year. ⁷⁻⁸Bakezza (was) the grain handler.

Tablet form Da $(4.5 \times 3.3 \times 1.9)$. Seal 7 rev.; Seal 66 u. edge, r. edge, left edge.

PF 704

¹91 w.ir-du-ba-am ²zíD.DA.lg kur-min m.Da-³a-hu-ri-ša-na m.sunki ⁴ti-ib-ba ma-ak-ka ⁵h.Ha-ir-iš-nu^a h.be-⁶ul 22-um-me-ma ^{edge 7}m.Ir-tú-iz-za m.⁸tu-ma-ra

¹⁻⁴273 BAR (of) flour, supplied by Da²urisa, was dispensed in behalf of the king.

⁵(At) Harišnu. ⁵⁻⁶In the 22nd year. ⁷⁻⁸Irtuzza (was) the grain handler.

Tablet form Ea $(4.7 \times 3.2 \times 1.9)$. Seal 7 rev.; Seal 66 u. edge, r. edge, left edge. One line of Aramaic written on rev.: *qmh rdtyš*, "Flour, PN(?)."

* nu wr. over erasure.

¹40 ^fw¹.ir-du-^fba-am¹ ²šE.BAR.lg kur-min m.Da⁸-³a-ú-ri-ša-na m^b.sun[ki ⁴t]i-^fib¹-ba ^fma-ak-ka¹

⁵h.An^c-za-kur-da h.be-⁶ul 22-um-me-ma ^{edge 7}m.Da-ud-da-¹ak-ka ⁸m¹.tu-ma-ra

¹⁻⁴120 BAR (of) grain, supplied by Da²urisa, was dispensed in behalf of the king. ⁵(At) Anzakurda. ⁵⁻⁶In the 22nd year. ⁷⁻⁸Dadaka (was) the grain handler.

Tablet form Bb $(4.9 \times 4.2 \times 2.4)$. Seal 7 lower edge, rev., left edge.

^a Da wr. over erasure. ^b m wr. over erasure.

 $^{\circ}An$ wr. over erasure.

PF 706

¹1 ME 6^a w.BAR.lg ²ŠE.BAR.lg kur-min ³m.¹Za¹-nu-iš-na ⁴m.sunki ti-ib-ba ⁵ma-ak-ka h.Ir-⁶¹du¹-nu-ut-ti-iš ⁷h.be-ul 24-um-⁸me-ma m.Mi-⁹¹iš-ku(?) hi-še¹ edge ¹⁰m.kan-ti-¹ra^{1b}

¹⁻⁵106 BAR (of) grain, supplied by Zanuš, was dispensed in behalf of the king. ⁵⁻⁶(At) Irdunuttiš. ⁷⁻⁸In the 24th year. ⁸⁻¹⁰Mišku(?) (was) the storekeeper.

Tablet form Bd $(4.5 \times 4.1 \times 1.9)$. Seal 7 rev., u. edge, r. edge, left edge.

* 6 is followed by an erasure.

^b ra wr. over erasure.

PF 707

¹60 BAR ŠE.BAR.lg kur-²min ¹m.Ak¹-ku-ku-³na m.sunki ti-ib-⁴ba ANŠE.KUR.RA.lg ⁵ma-ak-iš-da h.Ú-ha⁸[-]⁶¹kin(?)¹-na h.be-ul.lg ⁷19-um-me-ma

¹⁻⁵60 BAR (of) grain, supplied by Akkuku, in behalf of the king, horses consumed. ⁵⁻⁶(At) Uhakinna(?). ⁶⁻⁷In the 19th year.

Tablet form Bb $(4.4 \times 3.7 \times 2.0)$. Seal 7 rev., u. edge, left edge.

^a ha wr. on r. edge.

PF 708

¹3 ME 60 W.QA.BAR ŠE[.BAR.lg]^a ²kur-min m.Pir-ti-iš-³na m.¹sunki¹ ti-ib-ba ⁴ANŠE. KUR.RA.lg ma-ak-⁵iš-da

h.Be-is-si-6[u]t-me h.be-ul 22-7[u]m-me-ma m.Ha-tur-edge 8[r]ak-ka m.tu-ma-9[r]a

¹⁻⁵360 BAR (of) grain, supplied by Pirtiš, in behalf of the king, horses consumed.

⁵⁻⁶(At) Bessitme. ⁶⁻⁷In the 22nd year. ⁷⁻⁹Haturka (was) the grain handler.

Tablet form Ea $(4.7 \times 3.3 \times 2.1)$. Seal 7 rev., u. edge, left edge.

^a The text is possibly to be restored in some other way (e.g. šE[.GIG.lg]); but this is unlikely, since šE.BAR.lg is the only grain which occurs in other J texts.

PF 709

¹⁷ ME QA.BAR ŠE.BAR.lg^a ²kur-min m.Ir-tup^b-³pi-ya-na m.sunki ⁴ti-ib-ba ANŠE.⁶KUR. RA⁶(.lg) ma-ak-⁶iš-da

h.Um-edge 7pu-ra-na rev. 8h.be-ul.lg 22-9um-me-ma m.Mi-rad-yae-10u-da tu-ma-ra

¹⁻⁶700 BAR (of) grain, supplied by Irtuppiya, in behalf of the king, horses consumed. ⁶⁻⁷(At) Umpuranuš. ⁸⁻⁹In the 22nd year. ⁹⁻¹⁰Mirayauda (was) the grain handler.

Tablet form Ea, unusually thick $(4.3 \times 3.0 \times 2.2)$. Seal 7 rev., u. edge, left edge.

^{*} lg wr. on r. edge.

^b tup wr. over erasure.

° RA Wr. over erasure.

^d ra wr. over erasure. ^e ya wr. on r. edge.

¹9 ME 62 BAR 2 QA ²ŠE.BAR.lg hal-mi ³m.Ir-tup-pi-ya(-na) ⁴7 GUD.lg w.IN.lg-⁵na m.sunki ti-ib(-ba) ⁶ma-ak-ka ⁷du-iš-da

⁸h.Šu-ir-su^a-ka-ri ^{edge}⁹d.ITU.lg d.^{rev. 10}Zil-la-tám-na(!) ¹¹d.Be-li-li-ut ^rd^{1,12}Ma-an-šair-ki ^rd^{1,13}La-an-e-ul-li ¹⁴d.Ši-ba-ir 20 ¹⁵d.na-an PAP ¹⁶4 (d.)ITU.lg 20 d.^{u. edge 17}na-an ha-tu d.be-^rul¹ 21-um-me-na^b

¹⁻⁷962.2 BAR (of) grain, (in accordance with) a sealed document of Irtuppiya, 7 cattle in pasture(?), dispensed in behalf of the king, received.

⁸(At) Šursunkiri. ⁹⁻¹⁷In the fifth (Elamite) month, the sixth, the seventh, the eighth, 20 days (of) the ninth, (for) a total period of 4 months, 20 days, (in) the 21st year.

Tablet form Ae $(4.4 \times 4.3 \times 1.9)$. Seal 2 left edge.

⁸ su wr. over erasure (of EŠŠANA?).

^b be-ul 21-um-me-na wr. on r. edge, with -me-na wr. above the preceding signs.

PF 711

¹2 ME 97 W.QA.BAR ²ha-be-KI+MIN ŠE.BAR.lg-na ⁸kur-min ^{'m¹}.Ir-[']tap(!)¹-pi[-]⁴ya-na m.sunki ti-⁵ib-ba ma-ak h.⁶An-ka-ti-iz²-za ⁷be-ul 21-um-me-⁸ma

¹⁻⁵297 BAR (of) barley loaves(?), supplied by Irtuppiya, was dispensed in behalf of the king. ⁵⁻⁶(At) Ankatizza. ⁷⁻⁸In the 21st year.

Tablet form Ca $(4.2 \times 3.5 \times 2.2)$. Seal 7 lower edge, rev., r. edge, left edge.

* iz wr. over erasure.

PF 712

¹¹²^a мE¹ 24 ab-be-кі+міл.lg^b ²šE.BAR.lg-na kur-min ³m.lr-tup-pi-ya-na^c ⁴m.sunki ti-ib-ba ⁵ma-ak-ka ⁶h.Kur-ka-šu-iš ⁷h.be-ul 22-^{edge 8}um-me-na

¹⁻⁵224 (BAR of) barley loaves(?), supplied by Irtuppiya, was dispensed in behalf of the king. ⁶(At) Kurkatuš. ⁷⁻⁸22nd year.

Tablet form Cb $(4.4 \times 3.4 \times 1.9)$. Seal 7 rev., u. edge, left edge.

* 2 is preceded by a break, and is possibly to be read 3.

^b lg wr. on r. edge.

° na wr. on r. edge.

PF 713

¹2 ME 44 ab-be-KI+MIN.lg^a ²ŠE.BAR.lg-na kur-min ³m.Ir-tup-pi-ya-na ⁴m.sunki ti-ib-ba ⁵ma-ak-ka ⁶h.Rap-pi-iš-be-na^b ^{edge} ⁷h.be-ul 22-⁸um-me-na

¹⁻⁵244 (BAR of) barley loaves(?), supplied by Irtuppiya, was dispensed in behalf of the king. ⁶(At) Rappišbena. ⁷⁻⁸22nd year.

Tablet form Da $(4.5 \times 3.3 \times 2.0)$. Seal 7 rev., left edge.

^а кі+мім.lg wr. on r. edge.

^b na wr. on r. edge.

PF 714

¹2 ME 33 W.QA.BAR ²h.ha-be-KI+MIN ŠE.BAR.lg-³na kur-min m.Ú-iš-⁴tan-na-na m.sunki ti-⁵ib-ba ma-ak-ka ⁶h.Be-iz-za-ut-me ⁷be-ul 21-um-me-⁸¹ma¹

¹⁻⁵233 BAR (of) barley loaves(?), supplied by Uštana, was dispensed in behalf of the king. ⁶(At) Bessitme. ⁷⁻⁸In the 21st year.

Tablet form Db $(4.3 \times 3.3 \times 1.8)$. Seal 7 lower edge, rev., u. edge, left edge.

¹41 ir-^fdu¹-ma-am ²ab-be-кі+мім še.вак.lg-na kur-min^a ³m.Mi-pan-da-^fna¹ ⁴m.sunki ti-^fb^{1b}-ba ⁵ma-ak-ka h.Har-⁶ru-iš-nu-iz-^fza¹ ⁷h.be-ul 20(+)^f2¹-e^{dge} ⁸um-me-ma

¹⁻⁵123 BAR (of) barley loaves(?), supplied by Mipanda, was dispensed in behalf of the king. ⁵⁻⁶(At) Harrušnuzza. ⁷⁻⁸In the 22nd year.

Tablet form Da $(4.4 \times 3.3 \times 1.9)$. Seal 7 lower edge, rev., u. edge, r. edge, left edge.

min wr. on r. edge. *ib* is followed by an erasure.

asure.

¹[30(?)¹ ir-du-ma-am²ab-be-KI+MIN ŠE.BAR.lg-na ³kur-¹min¹ m.Mi-pan-da-n[a] ⁴m.sunki ti-ib-ba ⁵ma-¹ak¹-ka h.Min[-]⁶ha(?)¹-ma ¹h(!)¹.be-ul ^{edge 7}22-um-me-ma

PF 716

¹⁻⁵90(?) BAR (of) barley loaves(?), supplied by Mipanda, was dispensed in behalf of the king. 5-6(At) Minhama(?). 6-7In the 22nd year.

Tablet form Db $(4.0 \times 3.0 \times 1.7)$. Seal 7 lower edge, rev., u. edge, left edge.

^a h(!) apparently wr. as HAL.

PF 717

¹10 w.QA.BAR ab-be-²^{[KI}+MIN] ra-zi kur-min ³^[m].Ir-tup-pi-ya-na ⁴m.sunki ti-ib-ba ma-⁵ak-ka h.Šu-ma-⁶ir-ak-ši^a ^{edge 7}h.be-ul 21-um-^{rev. 8}me-ma

¹⁻⁵10 BAR (of) *razi* loaves(?), supplied by Irtuppiya, was dispensed in behalf of the king. 5-6(At) Šumarakše. 7-8In the 21st year.

Tablet form Eb (4.6 \times 3.2 \times 1.8). Seal 7 rev., left edge.

* ši is followed by an erasure.

PF 718

¹20 QA.BAR.lg ab-be-кі+міл.lg^a ²ra-zi kur-min ³m.Ša-la^b-ma-an-na(-na(?)) ⁴m.sunki ti-ib-ba ma-⁵ik-ka h.Ku-ik-⁶na-ak-ka ⁷h.be-ul 24-⁸um-me-man-na

¹⁻⁵20 BAR (of) *razi* loaves(?), supplied by Šalamana, was dispensed in behalf of the king. ⁵⁻⁶(At) Kuknaka. ⁷⁻⁸24th year.

Tablet form Ac, with greatest thickness near r. edge $(4.2 \times 4.3 \times 2.2)$. Seal 7 lower edge, rev., u. edge, r. edge, left edge.

^a lg wr. on r. edge.

^b la wr. over erasure.

PF 719

¹1 QA.lg ma-du-uk-²ka kur-min m.Ú-iš-³tan-na-na m.sunki [']ti¹-⁴ib-ba ma-ak-ka ⁵h.[']Hu(?)-ša(?)¹-ut-ma[(-x h.)]^{edge 6}be-ul 21-um-me-ma [(x)]^a

¹⁻⁴1 QA (of) madukka, supplied by Uštana, was dispensed in behalf of the king. (At) Hušat-ma(..)(?). In the 21st year.

Tablet missing. Seal 7.

* Probably nothing is missing.

PF 720

¹[1(?) Q]A ma-du-ka ²[kur-m]in m.Ú-iš-³'da-na¹-na m.sunki ⁴ti-ib-ba ma-ak ⁵h.Um-baba-nu-iš ⁶h.be-ul 21-um-me-⁷ma

¹⁻⁴1(?) QA (of) madukka, supplied by Uštana, was dispensed in behalf of the king. ${}^{5}(At)$ Umbabanuš. ${}^{6-7}In$ the 21st year.

Tablet form Cc $(3.8 \times 3.0 \times 1.5)$. Seal 7 lower edge, rev., u. edge, left edge.

¹1 QA ma-du-uk-ka ²kur-min m.Mi-pan-³da-na m.sunki ti-⁴ib-ba ma-a[k]-ka ⁵h.Ša-¹ut¹a-te-¹nu¹-iš ⁶h.be-ul 22-⁷¹um¹-me-ma

¹⁻⁴1 QA (of) madukka, supplied by Mipanda, was dispensed in behalf of the king. ${}^{5}(At)$ Šattenuš. ${}^{6-7}In$ the 22nd year.

Tablet form Da $(4.1 \times 3.0 \times 1.9)$. Seal 7 lower edge, rev., u. edge, r. edge, left edge. * Ša-ut wr. over erasure.

PF 722

¹1 QA.lg ma-du-²uk-ka kur-min m.³Iš-da-at-ti-ya(!)-na ⁴m.sunki ti-ib-ba ma-⁵ak-ka h.Ba-ir-ša ⁶h.be-ul 27-um-⁷me-ma

¹⁻⁵1 QA (of) madukka, supplied by Išdattiya, was dispensed in behalf of the king. $^{5}(At)$ Persepolis. ^{6-7}In the 27th year.

Tablet form Bc $(5.1 \times 4.3 \times 2.1)$. Seal 7 obv., lower edge, rev., u. edge, r. edge, left edge.

PF 723

¹¹/₂¹ tar-mu.lg ²kur-min m.Ma-ra-za-³na-na m.sunki ti-ib-⁴ba ma-ak-ka h.Ma-⁵¹bad(?)-du(?)¹^a-nu-iš

¹⁻⁴40¹/₂ (BAR of) tarmu (grain), supplied by Marazana, was dispensed in behalf of the king. ⁴⁻⁵(At) Mabaddunuš(?).

Tablet form Af $(5.2 \times 5.0 \times 1.8)$. Seal 7 obv., rev.; unidentifiable seal trace left edge (left edge mostly destroyed).

* du(?) apparently wr. over erasure.

PF 724

¹20 w.tar-mu.lg ²kur-min m.Ir-tup-pi-³ya-na m.sunki ⁴ti-ib-ba ma-ak-⁵ka h.Rap-piiš-⁶be-na h.be-ul ^{edge 7}22-um-me-na

¹⁻⁵20 (BAR of) tarmu (grain), supplied by Irtuppiya, was dispensed in behalf of the king. 5-6(At) Rappišbena. 6-722nd year.

Tablet form Da $(4.5 \times 3.4 \times 2.1)$. Seal 7 rev., u. edge, left edge.

PF 725

¹6 ba-nu-ra ²kur-min m.Ir-tup-³pi-ya-na ⁴m.sunki ti-ib-⁵ba ma-ak^a-ka ⁶h^b.Rap-pi-⁷išbe-na ^{edge 8}be-ul 22-^{rev 9}um-me-na

¹⁻⁵6 (BAR of?) banura, supplied by Irtuppiya, was dispensed in behalf of the king. $^{6-7}(At)$ Rappišbena. $^{8-9}22nd$ year.

Tablet form Cb $(4.3 \times 3.4 \times 1.8)$. Seal 7 rev., left edge.

^a ak wr. over erasure. ^b h wr. over erasure of HAL.

PF 726

¹2 mar-ri-iš ²/₂ w.ì.lg ra^a-mi ³kur-min ¹m¹.Mi-iš-⁴tan-na-na m.sunki ⁵ti-ib-ba ma-ak-⁶ka

¹⁻⁶ $2\frac{1}{2}$ marris (of) oil (as?) rami, supplied by Uštana, was dispensed in behalf of the king.

Tablet form Cb (4.1 \times 3.4 \times 1.8). Seal 7 rev., left edge.

* ra wr. over erasure.

PF 727

¹4 PA.lg^a kur-min ²m.Mi-pan-da-na ³m.sunki ti-ib-ba ⁴ma-ak-ka h.Mi-⁵ša-ra^b-kaš h.be-^{edge 6}ul.lg 21-um-⁷me-ma

¹⁻⁴4 axes(?), supplied by Mipanda, were dispensed in behalf of the king. ⁴⁻⁵(At) Mišarakaš. ⁵⁻⁷In the 21st year.

Tablet form Ea $(3.5 \times 2.5 \times 1.8)$. Seal 7 rev., left edge.

* PA.lg is perhaps to be read pa-aš.

^b -ša-ra- wr. over erasure.

PF 728

¹1 ši 2 me 35 ²mar-ri-iš w.GEŠTIN.³lg kur-min m.⁷Ka¹-rak-⁴ka-na m.sunki ti-⁵ib-ba ki-ut-⁶ka hal-mi m.⁷Ra¹-^{edge 7}kur-du-iš-na

¹⁻⁶1,235 marris (of) wine, supplied by Karakka, was expended in behalf of the king. $^{6-7}(In accordance with)$ a sealed document of Rakurduš.

Hole on r. edge $(3.5 \times 2.0 \times 1.3)$. No seal.

PF 729

¹28¹/₂ w.GEŠTIN.lg ²kur-min m.Aš-ba-iš-³ti-ya-na m.Du-⁴iš-kam-da hi-še ⁵m.an-sa-ra h.an-⁶nu-ma-an hu-pir-ri ⁷m.na-pa-še i-da-ka ⁸¹du¹-iš-da

hi-nu-¹šu¹ edge 9</sup>h.an-nu-ma-an ^{rev. 10}m.sunki-na-ma du-¹¹uk-kaš-da be-¹²ul 21-na

 $^{1-8}28\frac{1}{2}$ (marris of) wine, supplied by Ašbaštiya, Duškamda the ansara (at) the annuman, he together with his family(?), received.

⁸⁻¹¹This same(?) (person) fed(?) (it) (to horses as special ration?), at the royal annuman. $^{11-12}21$ st year.

Tablet form Db $(3.6 \times 2.7 \times 1.5)$. Two stamp seals rev., left edge.

PF 730

¹¹10¹ w.kur-ri-mi-iš ²w.tar-mu.lg f.Ir-taš-³du-na-ik-ka ma-ak-⁴ki kur-min m(!)^{*}.Du(!)-rami-⁵iš-du-ma(-na) d.be-u[l] ⁶22-me-na

¹⁻⁵10 kurrima (of) tarmu (grain) was dispensed for(?) (the woman) Irtašduna, supplied by Turmišduma. ⁵⁻⁶22nd year.

Tablet form Cc $(4.4 \times 3.6 \times 1.8)$. Seal 38 lower edge, rev., u. edge, left edge.

^a m(!) wr. as aš.

PF 731

¹29 zíD.DA.lg kur-min ²m.Za-ma-iš-ba-na ³f.Ir-taš-du-na ti-⁴ib-ba ma-ak h.Ma-⁵te-ziiš d.be-⁶ul 24-um-me-na

¹⁻⁴29 (BAR of) flour, supplied by Zamašba, was dispensed in behalf of (the woman) Irtašduna. ⁴⁻⁵(At) Matezziš. ⁵⁻⁶24th year.

Tablet form Da $(4.7 \times 3.6 \times 2.1)$. Seal 38 lower edge, rev., u. edge, left edge.

PF 732

¹17 w.GEŠTIN.lg ²mar-ri-iš kur-min ³m.Še-ú-da-na m.Ba-⁴ka-da-ad-da ku-iz-za h.Pu^a-⁵ra(!)^b-da-na ši-nu-ik-⁶ri f.Ir-taš-du-na ⁷ti-ib-ba ki^c-ut-^{edge} ⁸ka te-ri-ka ^{rev. 9}h.be-ul 25-¹⁰um-me-ma ^rxy^{1d}

¹⁻⁸17 marriš (of) wine, supplied by Šeuda, Bakadada took, coming (to the place) Puradana, and it was expended in behalf of (the woman) Irtašduna, and wased. ⁹⁻¹⁰In the 25th year

Tablet form Bd $(5.6 \times 4.7 \times 2.2)$. Seal 38 rev., u. edge, r. edge, left edge.

 $^{d} xy = TUM(?) NA(?).$

[•] Pu wr. on r. edge.

^b ra(!) apparently wr. over erasure.

[°] ki wr. over erasure.

¹4 ME 26 [†]w¹.[BAR(?).lg(?)] ²zíD.DA.lg a-a[k šE(?).BAR(?).lg(?)] ³kur-min m.Ka-m[a(?)-x-n]a ⁴f.Ir-taš-du-na ⁵a-ak m.Ir-ša-ma ⁶ti-ib-b[a m]a-ak-ka ⁷a-ak te-ri-ka

^{edge 8}ap-pi-iš-da-⁹man-na m.Na-pu-^{rev. 10}ma-li-ka-na-ma ¹¹h.be-ul 24-um-¹²me-na h.Ut-titi-¹³na

¹⁻⁷426 BAR(?) (of) flour and grain(?), supplied by Kama..(?), was dispensed in behalf of (the woman) Irtašduna and (of) Arsames, and wased.

⁸⁻¹⁰In(?) the appišdamanna of Napumalika. ¹¹⁻¹²24th year. ¹²⁻¹³At Uttiti.

Tablet form Bc $(4.4 \times 3.8 \times 1.9)$. Seal 38 rev., u. edge, left edge.

PF 734

¹2 (BAR) 1 QA ab-be-KI+MIN ²ŠE.BAR.lg-na kur-min ³m.Kar-ki-iš-na ⁴f.Ir-taš-du-na ⁵a-ak m.Ir-ša-ma ⁶ti-ib-ba ma-⁷ak-ka a-ak ^{edge 8}te-ri-ka

^{rev. 9}ap-pi-iš-da-man-¹⁰na m.Na-pu-ma-li-¹¹ka-na-ma h.be-ul ¹²24-um-me-na h.¹³Huna-ir

¹⁻⁸2.1 (BAR of) barley loaves(?), supplied by Karkiš, was dispensed in behalf of (the woman) Irtašduna and (of) Arsames, and wased.

⁹⁻¹¹In(?) the appišdamanna of Napumalika. ¹¹⁻¹²24th year. ¹²⁻¹³(At) Hunar.

Tablet form Cb (4.5 \times 3.5 \times 1.9). Seal 38 rev., u. edge, left edge.

PF 735

¹¹70¹(+)5 ¹mar¹-ri-²iš w.GEŠTIN(!).lg kur-³min m. Ú-¹ma-ya¹-na ⁴f.¹Ir¹-da-¹ba-ma¹ ⁵ti-ibba ki-ut-⁶ki ¹h¹.Li-du-ma-⁷an h.be-ul 21-⁸um-me-ma

¹⁻⁶75 marriš (of) wine, supplied by Umaya, was expended in behalf of (the woman) Irdabama. $^{6-7}(At)$ Liduma. $^{7-8}$ In the 21st year.

Tablet form Ac $(4.2 \times 4.3 \times 2.1)$. Seal 51 lower edge, rev., u. edge, r. edge, left edge.

PF 736

¹65 h.m[ar-ri-iš w.]²^IGEŠTIN¹.lg kur-m[in m.xx-³n]a(?)-iš-na ^If.Ir-da-]⁴ba-ma ti-ib-^Iba¹ k[i-]⁵ut-ka h.Tan-da-^Iri¹ ⁶hi-še h.ma-nu-iš hu-⁷be-ma h.be-ul ^{edge 8}21-um-me-ma

¹⁻⁵65 marriš (of) wine, supplied by ...naš(?), was expended in behalf of (the woman) Irdabama. 5-7At a village named Tandari. 7-8In the 21st year.

Tablet form Bb $(5.3 \times 4.6 \times 2.5)$. Seal 51 rev., u. edge, left edge.

PF 737

¹2 ME 36 h.mar-²ri-ⁱiš w¹.GEŠTIN.lg ³kur-min m.Mar-ri-ya-na^a ⁴f.Ir-da-ba-ma ⁵ti-ib-ba ki-ut-ka ⁶h.Šu-ša-¹an¹ h.be-ul ⁷[20¹(+)2-um-me-ma

¹⁻⁵236 marris (of) wine, supplied by Marriya, was expended in behalf of (the woman) Irdabama. $^{6}(At)$ Susa. ^{6-7}In the 22nd year.

Tablet form Bb $(4.2 \times 3.7 \times 2.0)$. Seal 51 lower edge, rev., u. edge, left edge.

^a na wr. on r. edge.

PF 738

¹4 ME 62 w.BAR.lg ²ŠE.BAR.lg a-ak zíd.da.lg ³kur-min m.Mar-ri-ya-na ⁴f.Ir-da-ba-ma ti-⁵ib-ba ma-ik-ka ⁶h.Hi-da-li ⁷h.be-ul 22-um-me-ma

¹⁻⁵462 BAR (of) grain and flour, supplied by Marriya, was dispensed in behalf of (the woman) Irdabama. ⁶(At) Hidali. ⁷In the 22nd year.

Tablet form Bb ($4.4 \times 4.0 \times 2.2$). Seal 51 lower edge, rev., u. edge, r. edge, left edge.

¹1^a ME 44 w.BAR.¹lg¹²ab-be-KI+MIN ŠE.BAR.lg-na ³kur-min m.Tam-ša-ka-na ⁴f.Ir-da-bama ti-¹ib-ba^{b1} ⁵ma-ik-ka h.Ba-ir-ša ⁶h.be-ul 22-^rme-ma¹

¹⁻⁵144 BAR (of) barley loaves(?), supplied by Daušaka, was expended in behalf of (the woman) Irdabama. ⁵(At) Persepolis. ⁶In the 22nd year.

Tablet form Bb $(4.5 \times 3.9 \times 2.1)$. Seal 51 obv., lower edge, rev., u. edge, left edge.

^a 1 wr. over erasure.

^b ba wr. on r. edge.

PF 740

¹[5(?)¹ ME 66 w.²kur³-ri-ma šE.BAR.lg ³kur-min m.An^b-sa-iš-⁴na ma-ak-ka ^ff^{1,5}Ir-da-^fba¹ma ti-⁶ib-ba ^{fh}.Kan-da-⁷ma h.^fbe¹-ul ^{edge 8}24-um-me-ma

¹⁻⁶566(?) kurrima (of) grain, supplied by Ansaš, was dispensed in behalf of (the woman) Irdabama. $^{6-7}(At)$ Kandama. $^{7-8}$ In the 24th year.

Tablet form Bc $(4.7 \times 4.2 \times 2.1)$. Seal 51 rev., u. edge, r. edge, left edge.

* *kur* is preceded by an erasure.

^b An wr. over erasure.

K 1 TEXTS (PF 741–774): RATIONS FOR INDIVIDUALS WITH RELIGIOUS FUNCTIONS

PF 741

¹⁶ zín. d. lg kur-min ²m. Man-nu-ya-na ³m. Da-a-ir-ri-sa(!) ⁴ha-tur-ma-ak-ša ⁵du-iš-da gal^a d^b. la-na^c ⁶h^d. Ma-te-iz-zi-^{edge 7}iš-na d. ITU(.lg) ⁸Ha-na-ma-ak-kaš-na ⁹d. PA.AH(?)^e-na PAP ^{rev. 10}2 ha-tu h.be-ul ¹¹14(?)^{f-f}na¹

¹⁻⁷⁶ (BAR of) flour, supplied by Mannuya, Da³urisa the *haturmakša* (official) received (as) rations of the *lan* (ceremony), at Matezziš. ⁷⁻¹¹(In) the tenth (and) eleventh(?) months, (for) a total period of 2 (months), 14th(?) year.

Tablet form Ea $(3.7 \times 2.5 \times 1.6)$. Three seals rev., u. edge, left edge.

* gal wr. over erasure.

^b d wr. over erasure.

° na wr. on r. edge.

^d h wr. over erasure.

• Instead of d.PA.AH(?) we expect d.Samiyamaš. PA might be taken as an incomplete sA; but no possibilities for AH(?) suggest themselves.

f 14(?) wr. over erasure.

PF 742

¹12 zín.d.lg kur-min ²m.Man-e-tuk-ka-na h.³Ši-ya-kaš-mar m.Ha-iš-⁴ši-da-ad-da ¹du¹-ša ⁵gal d.¹la¹-an-na ⁶^rh.Ši¹-ya-kaš h.be-¹ul ⁷kap¹-pa-tin-na h.κι+MIN ^{edge} ⁸21-um-meman-na ⁹d.¹ITU.lg¹ [d].Ha-du-¹⁰kan-na-iš-ik-ka-^{rev. 11}mar ku-iš d.ITU.¹lg¹ ¹²d.Mi-ya-kan-na-iš-¹³ik-ka PAP (10)(+)2 d.ITU.lg-na

¹⁴d.ITU.lg-na 1 BAR.lg a-¹⁵raš iz-zi-ma-ak

¹⁻⁷12 (BAR of) flour, supplied by Manetukka from (the place) Šiyakaš, Haššidadda received (as) rations of the *lan* (ceremony), (at) Šiyakaš, (for) a whole year. ⁷⁻¹³21st year, from the first through the twelfth months, total 12 months.

^{14–15}Monthly 1 BAR was issued (at) the granary(?).

Tablet form Fa $(4.3 \times 2.7 \times 1.9)$. Seal 3 rev., u. edge, left edge.

¹12 zíD.DA.lg kur-min ²m.Ma-za-man-na h.³Ka-u-pir-ri-iš-mar ⁴m.Na-ak-ku-un-da ⁵du-ša gal d.la-an-na ⁶h.Ka-u-pir-ri-iš-ma ⁷h.be-ul kap-pa-tin-na ⁸h.KI+MIN 22-um-meman-¹na¹ ⁹d.ITU.lg d.Ha-du-^{edge 10}kan-na-iš-ik-ka-mar^a ¹¹ku-iš d.ITU.lg ^{rev. 12}d.Mi-ya-kan-naiš^b-¹³ik-ka PAP 12 d.ITU.lg-¹⁴na

d.ITU.lg-na 1 BAR.lg¹⁵a-raš iz-zi-ma-ak

¹⁻⁷12 (BAR of) flour, supplied by Mazamanna from (the place) Kaupirriš, Nakkunda received (as) rations of the *lan* (ceremony), at Kaupirriš, (for) a whole year. ⁸⁻¹⁴22nd year, from the first through the twelfth months, total 12 months.

^{14–15}Monthly 1 BAR was issued (at) the granary(?).

Tablet form Ea $(4.4 \times 3.1 \times 1.8)$. Seal 3 rev., u. edge, r. edge, left edge.

* mar wr. small, apparently added after the rest of the text was completed.

^b This is not the last month of the year 22; an intercalated month followed it.

PF 744

¹12 zíD.DA.lg ²kur-min m.Pir-ra-tam^a-³ka^b-na h.Ú-zi-kur-⁴raš-mar m.Kam-te-⁵na du-ša gal d.la-⁶an-na h.Ú-zi-kur-⁷raš-na h.be-ul kap-⁸pa-tin-na h.кı+мıм 2C(+)^{edge} ⁹3-umme-man-na ¹⁰d.ıтu.lg d.Ha-^{rev. 11}du-ka-na-iš-mar ¹²ku-iš d.ıтu.lg ¹³d.Mi-ya-ka-na-iš-¹⁴ik-ka PAP 12 d.¹⁵ıтu.lg-na

d.KI+MIN^e-na ¹⁶l BAR.lg a-raš iz-zi-ma-^rak¹

¹⁻⁸12 (BAR of) flour, supplied by Pirratamka from (the place) Uzikurraš, Kamtena received (as) rations of the *lan* (ceremony), at Uzikurraš, (for) a whole year. ⁸⁻¹⁵23rd year, from the first through the twelfth months, total 12 months.

^{15–16}Monthly 1 BAR was issued (at) the granary(?).

Tablet form Cc ($4.4 \times 3.5 \times 1.7$). Seal 3 rev., u. edge, left edge.

* Pir-ra-tam- wr. over erasure.

^b ka wr. over erasure. ^c $\kappa_1 + \min = \pi_1$.lg.

PF 745

¹36 zíD.DA.lg kur-min ²m.Ma-man-nu-ú-iš-na ³m.Pir-ra-da du-ša ⁴gal-li d.la-an-na ⁵ha-hu-ut-taš-da ⁶d.ITU.lg-na 3 zíD.DA.lg^a ⁷du-man-ra ^{edge} ⁸d.ITU.lg 12^b ha-⁹tu¹ h.be-ul ^{rev. 10}24-um-me-na

¹⁻⁵36 (BAR of) flour, supplied by Mamannuwiš, Frada received, and utilized (it) as rations of the *lan* (ceremony). ⁶⁻¹⁰Monthly he receives 3 (BAR of) flour, (for) a period of 12 months, (in the) 24th year.

Tablet form Cb ($4.4 \times 3.5 \times 2.0$). Seal 111 rev., Seal 20 left edge.

^a lg wr. on r. edge.

^b Not including the intercalated twelfth month.

PF 746

¹36 zíp. d. lg kur-min²m. Ma-man-nu((-nu))-ú-³iš-na m. Du-ud-⁴da du-ša gal-li ⁵d. laan-na ha-⁶hu-ut-taš-da ⁷d. ITU. lg 12^a edge ⁸ha-tu du-iš-da ⁹d. ITU. lg 1-na ¹⁰3 BAR du-man-ra ^{rev. 11}na-ir-da 1 QA ¹²du-iš-da ¹³h. be-ul 22-um-¹⁴me-na

¹⁻⁶36 (BAR of) flour, supplied by Mamannuwiš, Dudda received, and utilized (it) as rations of the *lan* (ceremony). ⁷⁻¹²He received (it for) a period of 12 months, (for) 1 month he receives 3 BAR, daily he received 1 QA. ¹³⁻¹⁴22nd year.

Tablet form Bc $(4.2 \times 3.6 \times 1.8)$. Seal 111 rev., Seal 20 left edge.

^a Not including the intercalated twelfth month.

¹36 zíD.DA.lg kur-min ²m.Ma-man-nu-ú-iš-na ³m.Du-ud-da du-ša ⁴gal-li d.la-an-na ⁵ha-hu-ut-taš-da ⁶d.ITU.lg 12 ha-tu ⁷d.ITU.lg 1-na 3 ⁸zíD⁸.DA.lg du-iš-^{6dge} ⁹da h.be-ul ¹⁰23-um-me-na

¹⁻⁵36 (BAR of) flour, supplied by Mamannuwiš, Dudda received, and utilized (it) as rations of the *lan* (ceremony). ⁶⁻⁹(For) a period of 12 months he received (for) 1 month 3 (BAR of) flour. ⁹⁻¹⁰23rd year.

Tablet form Cb $(4.8 \times 3.9 \times 2.1)$. Seal 111 rev., Seal 20 left edge.

^a zíd wr. over erasure.

PF 748

¹¹³6¹ mar-¹ri¹-iš ²KAŠ.lg kur-min m.Pa-³ra-da-da-na m.⁴Du-ud-da du-ša ⁵gal-¹li¹ d.¹la¹an-⁶na ha-hu-ut-taš-⁷da d.ITU.lg 12^a ⁸ha-tu d.ITU(.lg) 1-na ^{edge} ⁹3 mar-ri-iš du-^{rev. 10}iš-da na-ir-da ¹¹1 QA du-man-ra ¹²h.be-ul 22-um-me-na

¹⁻⁷36 marriš (of) beer, supplied by Paradada, Dudda received, and utilized (it) as rations of the *lan* (ceremony). ⁷⁻¹⁰(For) a period of 12 months he received (for) 1 month 3 marris. ¹⁰⁻¹¹Daily he receives 1 QA. ¹²22nd year.

Tablet form Dc $(4.4 \times 3.3 \times 1.6)$. Seal 111 rev., Seal 20 left edge.

^a Not including the intercalated twelfth month.

PF 749

¹18 mar-ri-iš KAŠ.lg ²m.Da-a-ú-pir-na ³du-iš gal d.la-an-na^a ⁴12^b d.ITU.lg ⁵ha-tu h.be-ul ⁶27-um-me-na ^{edge 7}d.ITU.lg 1-na ^{rev. 8}1 mar-ri-iš ⁹5 QA du-man-ra ¹⁰h.Hi-da-li

¹⁻⁶18 marriš (of) beer Da²upirna received (as) rations of the lan (ceremony), (for) a period of 12 months, (in the) 27th year. ⁶⁻⁹(For) 1 month he receives 1.5 marriš. ¹⁰(At) Hidali.

Tablet form Da $(3.8 \times 2.8 \times 1.7)$. Stamp seal rev., another seal left edge.

^a na wr. on r. edge.

^b Not including the intercalated twelfth month.

PF 750

¹[10¹(+)8 mar-ri-iš KAŠ.lg ²m.An-ku-mar-ma du-iš ³gal d.la-an-na 10^a(+)2 ⁴d.ITU.lg ha-tu ⁵d.ITU.lg 1-na ⁶1 mar-ri-iš $\frac{1}{2}$ du-man-ra^b ⁷h.be-ul 23-na

¹⁻⁴18 marriš (of) beer Ankumarma received (as) rations of the lan (ceremony), (for) a period of 12 months. 5-6 (For) 1 month he receives 1.5 marriš. 723rd year.

Tablet form Da $(3.6 \times 2.7 \times 1.7)$. Two seals rev., left edge.

* 10 wr. over erasure.

^b ra wr. on r. edge.

PF 751

¹3 mar-ri-iš w.GEŠTIN.lg ²m.An-ku-mar-ma du-ša ³gal d.la-an^a.lg(-na) ⁴/₁ha(?)¹-du-nu-iš 2 d.^{edge 5}ITU.lg ha-tu ^{rev. 6}kur-min m.Mar-ya-kar-ša-na

¹⁻⁵3 marriš (of) wine Ankumarma received, and gave (it) for(?) rations of the lan (ceremony), (for) a period of 2 months. ⁶(It was) supplied by Marriyakarša.

Tablet form Fa, width exceptionally great in relation to height $(4.4 \times 2.3 \times 1.5)$. Seal rev., u. edge.

• *la-an* wr. over an erasure.

¹18 mar-ri-iš ²w.GEŠTIN.lg m.Ha-³tur-ma-ša du-ša ⁴gal d(!).la-na ⁵ha-hu-taš-da ⁶d.ITU(!)^a. lg-na(?)^b $1\frac{1}{2}(!)^{\circ edge 7}$ du-ma-an be-^{rev. 8}[ul¹ 20-me-na

¹⁻⁵18 marris (of) wine Haturmaša received, and utilized (it) as rations of the lan (ceremony). ⁶⁻⁷Monthly (he is) receiving $1\frac{1}{2}$ (marris for 12 months). ⁷⁻⁸20th year.

Tablet form Bc $(3.8 \times 3.2 \times 1.6)$. Seal rev., u. edge; another seal (apparently) left edge.

* The forms of ITU(!) and na(?) in line 6 are very strange (the text is badly written).

^b See note a.

 $c\frac{1}{2}(!)$ apparently wr. over erasure.

PF 753

¹12 w.GEŠTIN.lg kur-min ²m.Mi-iš-ša-¹ba¹-da-na ³m.Ha-ri-ma du-ša ⁴d.la-an h.Har-bu-⁵iš li-ri-ma-nu ⁶m.sunki-na gal-ma ⁷hi du-na-ka ⁸h.be-ul kap(!)^a-pa-⁹ut-na h.be-ul ^{edge 10}23-me-na

¹⁻⁵12 (marriš of) wine, supplied by Miššabadda, Harima received (for) performing(?) the lan (ceremony at) Harbuš. ⁶⁻⁹It was given to him as rations by the king, (for) a whole year. ⁽⁹⁻¹⁰23rd year.

Tablet form Cb $(3.6 \times 3.0 \times 1.6)$. Two seals rev., left edge.

* kap(!) wr. as kin.

PF 754

¹12 w.GEŠTIN.lg kur-min ²m.Ma-u-zi-iš[-]ša-³na m.Tar-mi-ya d.⁴la-an li-ri-ra ⁵h.Ha-tarri-kaš ⁶gal du-iš d.^{edge 7}la-an-na be-ul ^{rev. 8}23-um-me-na

¹⁻⁷12 (*marriš* of) wine, supplied by Mauzišša, Tarmiya the *lan* performer(?) (at) Hatarrikaš received (as) rations for the *lan* (ceremony). ⁷⁻⁸23rd year.

Tablet form Db ($4.6 \times 3.3 \times 1.8$). Stamp seal left edge, another seal rev.

PF 755

¹72 šE.BAR.lg kur-min ²m.Ú-me-ya-na m.Pa-zi-³iš-ša du-ša 2 d.la-an ⁴gal-li kaš du-nu-iš-⁵da d.ITU.lg 12 ⁶ha-tu-ma ^{edge 7}h.be-ul 24-^{rev. 8}um-me-na

¹⁻⁶72 (BAR of) grain, supplied by Umeya, Pazišša received, and gave (it as) rations for 2 lan (ceremonies), for a period of 12 months. ⁷⁻⁸24th year.

Tablet form Dd $(4.4 \times 3.2 \times 1.5)$. Seal 61 left edge; another seal rev., u. edge.

PF 756

¹[x M]E(?) mar-ri-iš w.²[GEŠTI]N.lg kur-min m.Mar-³[ri]-ya-da-na m.⁴[Ú¹-ma-ya a-ak m.⁵Kam-ma-da du-ma-⁶iš da-u-iš-ša-um ⁷d.la-an-na ^{edge 8}2 h^{*}.be-ul kap-pa-⁹tan-na

¹⁻⁹x hundred(?) marris (of) wine, supplied by Marriyada, Umaya and Gaumata received (for) the libation of the lan (ceremony), (for) 2 whole years.

Tablet form Ca $(4.1 \times 3.2 \times 1.9)$. One or two seals rev., left edge.

^a h wr. over erasure.

PF 757

¹12 mar-ri-iš ²w.GEŠTIN.lg kur-min ³m.Par-ni-iz-za-na ⁴m.Kur-ka hi-še m.Ma-⁵ku-iš d.la-an ⁶li-ri-ra h.Mar-⁷sa-iš-kaš da-^{edge 8}u-ša-um d.¹la¹- ⁹an-na du-iš ^{rev. 10}d.ITU.lg d.Ka-¹¹ir-ba-ši-ya-ik-¹²ki-mar ku-iš d.¹³ITU.lg d.Tur-na-¹⁴ba-zi-iš ^{u. edge 15}PAP 12 d.ITU.lg-na ¹⁶be-ul 17-na ¹⁻⁹12 marriš (of) wine, supplied by Parnizza, Kurka the Magus, the *lan* performer(?) (at) Marsaškaš, received (for) the libation of the *lan* (ceremony). ¹⁰⁻¹⁶From the sixth month through the fifth month, total 12 months, (starting in?) the 17th year.

Hole on r. edge $(3.3 \times 2.5 \times 1.2)$. No seal.

PF 758

¹12 mar-ri-iš ²w.GEŠTIN.lg kur-min (m.....-na) ³m.Ir-da-kur-rad-du-⁴iš hi-še m.Ma-ku-iš ⁵d.la-an li-ri-ra ⁶da-u-ša-um d.⁷la-an-na du-iš-da ^{edge 8}d.ITU.lg d.Ha-⁹du-kan-nu-ya-ik-^{rev. 10}ki-mar ku-iš d.¹¹Mi-kan-na-iš ¹²PAP 12⁸ d.ITU.lg-na ¹³be-ul 19-na

¹⁴d.ITU.lg 1-na ¹⁵1 mar-ri-iš ¹⁶du-man-ra

¹⁻⁷12 marris (of) wine, supplied by, Irdakurraddus the Magus, the *lan* performer(?), received (for) the libation of the *lan* (ceremony). ⁸⁻¹³From the first through the twelfth months, total 12 months, 19th year.

^{14–16}(For) 1 month he receives 1 marris.

Two holes on r. edge $(3.5 \times 2.6 \times 1.3)$. No seal.

* Not including the intercalated sixth month.

PF 759

^{u. edge} ¹30 w.GEŠTIN.lg kur-min ^{obv.} ²m.Aš-ša-iš-ti-ya-³na m.Ha-tar-ba-nu-iš ⁴m.Ma-ku-iš du-ša da-⁵u-ša³-um d.la-an-⁶na be-ul kap-⁷¹pa¹-ut-na be-ul ⁸23-na h.An-^{edge} ⁹ka-rakka-an

¹⁻⁷30 (marriš of) wine, supplied by Ašbaštiya, Hatarbanuš the Magus received (for) the libation of the lan (ceremony), (for) a whole year. ⁷⁻⁸23rd year. ⁸⁻⁹(At) Ankarakkan.

Tablet form Cc $(3.4 \times 2.7 \times 1.4)$. Stamp seal left edge, another seal rev.

* ša wr. over erasure.

PF 760

¹1 mar-ri-iš a-ak ²/₂ w.GEŠTIN.lg kur-min ³m.Ma-ra-za-na m.⁴Ya-iš-da ⁵du-iš-da d.da-u-⁶ša-um d.la-^ran-na¹ ⁷h.Ma-te-iz-zi-^{edge 8}iš d.ITU.lg d.^{rev. 9}Sa-mi-ya-maš-na h.¹⁰be-ul 23-umme-man-na

 $^{1-8}1\frac{1}{2}$ marriš (of) wine, supplied by Maraza, Yašda received (for) the libation of the lan (ceremony at) Matezziš. ⁸⁻¹⁰Eleventh month, 23rd year.

Tablet form Db (4.1 \times 3.0 \times 1.6). Inscribed seal left edge; another seal rev., u. edge.

PF 761

¹⁴ zíD.DA.lg kur-min ²m.Ú-pir-ra-da-na ³m.⁷Ya¹-aš-da h.Ma-te-⁴iz-zi-iš d.ha-tur-⁵ma-¹ak¹-ša du-iš-da ⁶tam-ši-ya-um d.la-⁷an-na h.be-ul ^{edge 8}23-um-me-na d.^{rev. 9}¹ITU.lg¹ d.Kar-ma-¹⁰⁷ba¹-taš-na

¹⁻⁷4 (BAR of) flour, supplied by Upirradda, Yašda the *haturmakša* (official at) Matezziš received (for) the *tamšiyam* of the *lan* (ceremony). ⁸⁻¹⁰23rd year, fourth month.

Tablet form Dc ($4.7 \times 3.5 \times 1.8$). Seal 145 rev., u. edge; another seal left edge. Three lines of Aramaic wr. on rev.

PF 762

¹4 zíp.da.lg kur-min m.²Ú-pir-^fra(!)-da¹-na m.^fYa-aš¹-³ud-da hi-še h.^fMa-⁴te¹-iz-zi-^fiš¹ d.ha-tur-⁵ma-ak-ša du-iš-da ⁶tam-ši-ya-um d.⁷la-an-na h^a.be-^{edge} ⁸ul 23-um-me-na ^{rev. 9}d. ITU.lg d.Ba-¹⁰ki-ya-ti-ya-aš(!)^b-na

PERSEPOLIS FORTIFICATION TABLETS

¹⁻⁷4 (BAR of) flour, supplied by Upirradda, Yašda the haturmakša (official at) Matezziš received (for) the tamšiyam of the lan (ceremony). ⁷⁻¹⁰23rd year, seventh month.

Tablet form Cc $(3.9 \times 3.1 \times 1.6)$. Seal 145 rev., seal traces left edge.

* h wr. over erasure.

^b aš(!) wr. as pa.

PF 763

¹4 zíp.da.lg kur-²min m.Ú-pir-ra-³ad-da-na m.Da-⁴a-ú-ri-sa [[]du¹-⁵iš-da d.da-u-⁶ša-um d.la-^{edge 7}[a]n-na d.ITU.⁸[lg] d.Mi-ya³-^{rev. 9}kan-na-iš-na h.¹⁰be-ul 22-um-me-¹¹man-na

¹⁻⁷4 (BAR of) flour, supplied by Upirradda, Da²urisa received (for) the libation of the *lan* (ceremony). ⁷⁻¹¹Twelfth month, 22nd year.

Tablet form Db $(4.1 \times 3.0 \times 1.6)$. Seal 145 rev., another seal left edge.

* ya wr. over erasure (apparently of мі).

PF 764

¹4 zíp. d. lg kur-min m.²Ú-pir-ra-da-na m.³Da-a-ú-ri-sa ⁴du-iš-da d.da-⁵u-ša-um d.la-⁶an-na d.ITU.lg ⁷d.Mi-ya-kan-^{edge 8}na-iš me-ša-na h.^{rev. 9}be-ul 22-um-me-man-na

¹⁻⁶4 (BAR of) flour, supplied by Upirradda, Da²urisa received (for) the libation of the *lan* (ceremony). ⁷⁻⁹Thirteenth month, 22nd year.

Tablet missing. Two seals rev., left edge.

PF 765

¹19½ zín.da.lg kur-²min m.Ku-ul-li-li-na ³m.Ú-mar-ti-ya ⁴du-ša tam-ši-ya-um ⁵d.la-an-na hu-ut-⁶taš-da 13 d^a.^{edge 7}ITU.lg ha-tu-ma ^{rev. 8}d.кі+мім.lg l-na 1½ zín.⁹dA.lg du-iš-da ¹⁰h.be-ul 24-u[m-]me-na ¹¹d.ITU.lg d.Ha-du[-kan-]¹²na ku-iš d.Mi-k[an-]¹³na me-ša-na-ma

 $1-719\frac{1}{2}$ (BAR of) flour, supplied by Kullili, Umartiya received, and utilized (it for) the tamšiyam of the lan (ceremony), for a period of 13 months. 8-9(For) 1 month he received $1\frac{1}{2}$ (BAR of) flour. 10-1324th year, in the first through the thirteenth months.

Tablet form De $(4.8 \times 3.5 \times 1.5)$. Seal 44 u. edge, Seal 134 left edge.

^a d wr. over erasure.

PF 766

¹12 šE.BAR.lg kur-min ²m.Ba-ku-mi-ra-na ³m.Ir-du-na-ra ⁴du-ša d.da-u-ša-⁵an nu-aš-na ⁶12 d.ITU.lg ⁷ha-tu ^{edge 8}h.be-ul 20-na

¹⁻⁷12 (BAR of) grain, supplied by Bakamira, Irdunara received (for) the libration of the *nuaš*, (for) a period of 12 months. ⁸20th year.

Tablet form Ad ($2.8 \times 2.6 \times 1.2$). Seal 48 left edge, another seal rev.

PF 767

¹36 ŠE.BAR.lg kur-min ²m.Ba[-k]a(?)-ud-da-na ³m.'Ir¹-da-mas-sa-na ⁴h.'tam¹-ša-am d.la-⁵fan¹-na du-iš-da ⁶be-ul 20(+)⁵¹-me-na ⁷[d¹.ITU.l[g d.]Ha-^{edge 8}fdu-kan-nu¹-ya-^{rev.}⁹ikki-mar ku-iš ¹⁰d.Mi-ya-^fka¹-na

¹⁻⁵36 (BAR of) grain, supplied by Bakada(?), Irdamassana received (for) the libation of the lan (ceremony). $^{6-10}25$ th year, from the first through the twelfth months.

Tablet form Be $(3.3 \times 3.0 \times 1.3)$. Two seals rev., left edge.

228

¹18 w.ма.lg ²kur-min m.An-su-³uk-ka-na m.⁴Aš-ši-ka hi-še ⁵d.la-an li-⁶ri-ra da-⁷u-ša-um d.^{edge 8}la-an-na du(!)^{a-rev. 9}iš-da d.ITU.lg ¹⁰d.Ha-du-kan-na-¹¹iš-ik-ka-mar ¹²ku-iš d.ITU.lg ¹³d.Mi-ya-kan-na-^гiš^{1b} ¹⁴h.be-ul 23-na

¹⁻⁹18 (BAR of) dates, supplied by Ansukka, Aššika the *lan* performer(?) received (for) the libation of the *lan* (ceremony). ⁹⁻¹⁴From the first month through the twelfth month, 23rd year.

Hole on r. edge $(3.2 \times 2.5 \times 1.4)$. No seal.

* du(!) wr. as AB.

^b iš wr. on r. edge.

PF 769

¹12 w.pi-ut kur-min ²m.Na-ri-e-iz-za-³na m.Pir-ša-mar-da ⁴hi-še m.Ma-ku-iš ⁵du-ša da-u-ša-⁶um d.la-an-na ^{edge 7}h.Na-ri-e-za-iš ^{rev. 8}h.be-ul 24-um-⁹me-man-na

¹⁻⁷12 (BAR of) figs, supplied by Narezza, Piršamarda the Magus received (for) the libation of the *lan* (ceremony at) Narezzaš. ⁸⁻⁹24th year.

Tablet form Bb $(3.6 \times 3.1 \times 1.7)$. Two seals rev., left edge.

PF 770

¹6 mar-ri-iš ²KAŠ.lg kur-min m.Hal-ba-³ka-na m.Tur-ri-ba-ud-⁴da du-ša na-ka šE.BAR.lg ⁵h.ku-šu-ku-ma-mar ¹su(?)¹²-⁶ku-ka-na ha-me-ir ^{edge 7}6 h.ku-šu-ku-um ^{rev. 8}ha-tu-ma tam-u-ša-⁹um^b d.An(?)-tur^c-za-na ¹⁰hu-ud-da ma-ra

h^d.ku-¹¹šu-ku-um lu-ri-ka ¹²un-ra 1 mar-ri-iš

13h.be-ul 24-me-man-fna1

¹⁻⁶6 marriš (of) beer, supplied by Halbaka, Turribadda received, instead(?) of grain, from the shrines(?), for(?) sukuka(?). $^{6-10}$ At that time, "At 6 shrines(?) I made the libations of (the god) Anturza(?)," said he.

¹⁰⁻¹²(For) each (and) every shrine(?) (there was) 1 marris.

¹³24th year.

Tablet form Ea $(3.6 \times 2.5 \times 1.5)$. Two seals u. edge, left edge.

^a su(?) apparently wr. over erasure.

^b-u-ša-um wr. over erasure.

 $^{\circ} An(?)$ -tur- wr. over erasure.

^d h wr. over erasure.

PF 771

¹4 mar-ri-iš KAŠ.lg ²m.Ir-tub-ba-ad-da ³du-iš da-u-ša-um ⁴d.U-ra-mas-da-na ⁵li-iš-da ⁶h.be-ul 27-^{edge 7}um-me-¹na¹

¹⁻³4 marris (of) beer Irdabada received. ³⁻⁵He delivered (it for?) the libation of Ahuramazda. ⁶⁻⁷27th year.

Tablet form Cd $(4.2 \times 3.4 \times 1.6)$. Seal rev.

PF 772

¹⁷ mar-ri-iš 2 QA ²w.GEŠTIN.lg kur-min m.³Ka-ra-ya-u-da-na ⁴m.Iš-kam-tak-ka ⁵m.Mau-da-ad-da ⁶PAP 2-be-da m.Ma-⁷ku-iš-be du-ša ⁸¹11(?)¹ la-an-ku-EL ^{edge 9}^fha¹-tu-ma d.^{rev. 10}^fda(?)¹-u-si-ka la-¹¹an-na ha-hu-ut-¹²taš h.be-ul 21-um-¹³me-ma

¹⁻¹²7.2 marriš (of) wine, supplied by Karayauda, Iškamtakka (and) Maudadda, total 2 Magi, received, and at 11(?) lankuEL utilized (it) for the dausika(?) of the lan (ceremony). ¹²⁻¹³In the 21st year.

Tablet form Bd $(3.7 \times 3.3 \times 1.5)$. Inscribed seal rev., u. edge; another seal left edge.

¹5 h.mar-ri-iš ²w.GEŠTIN.lg kur-min ³m.Um-ba-ba-na ⁴h.Ku-un-ru-iš-⁵mar m.Na-ri-ša-⁶an-ka pir-ra-ma-^{edge 7}[i]s-da du-iš ^{rev. 8}3 d.Mar-ri-⁹raš-na 2 d.la-¹⁰an-na^a

¹⁻¹⁰5 marriš (of) wine, supplied by Umbaba from (the place) Kunruš, Narišanka the *pirra-masda* received: 3 for (the god) Mariraš, 2 for the *lan* (ceremony).

Tablet form Db ($4.6 \times 3.5 \times 1.9$). Stamp seal and another seal rev.; third seal left edge.

* na is followed by an erasure of two signs.

PF 774

¹50 šE.BAR.lg kur^a-min ²m.Hi-ki-ud-da-na ³m.Ir-tam-man-nu-ú-iš ⁴hi-še m.ša-tin h.Bat-ra-^{edge 5}((ra-))ka-taš ⁶ak-ri-iš d.^{rev. 7}na-ap-pan-na ⁸du-^rša¹ d.ITU.lg ⁹d.^rKa¹-ir-ba-ši-ya ¹⁰be-^rul¹ 23-na

¹⁻⁸50 (BAR of) grain, supplied by Hikidda, Irtammannuwiš the priest (at) Batrakataš received (for) the *akriš* of the god(s). ⁸⁻¹⁰Sixth month, 23rd year.

Conical, oval base $(3.4 \times 2.0 \times 1.6)$. No seal.

* kur wr. over erasure.

K 2 TEXTS (PF 775–795): REGULAR MONTHLY RATIONS FOR NAMED PERSONS QUALIFIED IN SOME WAY

PF 775

¹2 mar-ri-iš ²sa-u-ri kur-min ³m.Da-ud-da m.Mi-⁴ut-ra-na m.Ha-⁵pi-ik-ra du-ša ⁶1 ME UDU.NITÁ.lg ^{edge 7}m.sunki-na ka-ri-^{rev. 8}iz-za-ka ha-nu-⁹iš-da h.be-ul ¹⁰23-me-ma

¹⁻⁹2 marriš (of) sawur (wine), supplied by Dadda (and) Mitra, Hapikra received, and heed 100 karizaka sheep of the king. ⁹⁻¹⁰In the 23rd year.

Tablet form Ce $(4.2 \times 3.5 \times 1.5)$. Seal rev., u. edge, left edge.

PF 776

¹12 mar-ri-iš ^fw¹.GEŠ[TIN.lg] ²kur-min m.I-ba-tur-ra[-]³na m.Da-ad-da-na hi-š[e] ⁴^fgal¹-ma du-iš-da hal-la-⁵at-ti ha-ši-ra ⁶10^a(+)2 d.ITU.lg ha-tu(!)-⁷ma du-iš-da d(!)^b.ITU.lg^o- ^{edge 8}na 1 mar-ri-^fiš^{1 rev. 9}w.GEŠTIN.lg du-man

hal-mi ¹⁰m.Par-na-ik-ka-na ¹¹ku-iz-zi-da be-ul 22-¹²um-me-man-na

¹⁻⁵12 marriš (of) wine, supplied by Ibaturra, Dattanna the auditor(?) received as rations. ⁵⁻⁷He received (it) for a period of 12 months. ⁷⁻⁹Monthly (he is) receiving 1 marriš (of) wine. ⁹⁻¹¹He carried a sealed document of Parnaka. ¹¹⁻¹²22nd year.

Tablet form Cd $(4.9 \times 4.0 \times 1.9)$. Seal 194 rev., u. edge; another seal left edge.

* 10 wr. over erasure.

^b d(!) wr. as HAL.

° lg wr. on r. edge.

PF 777

¹12 mar-ri-iš ²w.GEŠTIN.lg kur-min(!) ³m.I-ba-tur-ra-⁴na m.Ba-ak-da-⁵ad-¹da¹ hi-še ⁶An-za-an-ra gal-li-⁷ma du-iš-da

edge ⁸hal-mi m.Ba-ka-ba-^{rev. 9}na-na ku-ti-iš-¹⁰da 12 d.ITU.lg ¹¹ha-tu^a-ma gal-li-¹²ma du-iš h.be-ul ¹³23-um-me-ma ¹⁻⁷12 marriš (of) wine, supplied by Ibaturra, Bakdadda the Anshanite received as rations. ⁸⁻¹⁰He carried a sealed document of Bakabana. ¹⁰⁻¹²He received (it) as rations for a period of 12 months. ¹²⁻¹³In the 23rd year.

Tablet form Bd $(4.3 \times 3.8 \times 1.7)$. Seal 41 left edge, stamp seal rev.

* ha-tu- wr. over erasure.

PF 778

¹[x ma]r-ri-iš w.GEŠTIN.lg ²^rm.Za¹-a-da hi-še ³m.kur-da-ka-ra ⁴^rsu¹ du-iš-da kur-⁵min m.Ba-a-ú-ka-⁶na be-ul 23-u[m-]⁷me¹-na¹ d.ITU.l[g] ⁸Sa-^rik(?)-xy¹-^{edge 9}iš-na GAL GIŠ ^{rev. 10}2 d.ITU.lg-na

¹⁻⁴x marris (of) wine Zāda the kurda maker received (as?) su. ⁴⁻¹⁰(It was) supplied by Ba²uka, (in the) 23rd year, third(?) month, (as) GIS rations(?) (for) 2 months.

Tablet form Ac $(4.0 \times 3.9[+.2?] \times 2.0)$. Two seals rev., left edge.

PF 779

¹6 mar-ri-iš ^(GEŠTIN¹.lg^a) ²kur-min m.Ki-^(te-du¹-³na) m.Ú-iš-ba-nu-iš ⁴hi-še ka-ra-ma-ra ⁵hu-ut-ti-ra du^b-⁶iš⁶

hal-mi m.sunki-na ⁷ku-ti-iš 1 1TU.lg-^{edge 8}na 3 mar-ri-iš GEŠTIN.lg ^{rev. 9}du-man 2 1TU.lg-na ¹⁰6 mar-ri-iš du(-iš)-da

¹⁻⁶6 marris (of) wine, supplied by Kitindu, Ušbanuš the karamaras maker received.

⁶⁻⁷He carried a sealed document of the king. ⁷⁻⁹(For) 1 month (he is) receiving 3 marris (of) wine. ⁹⁻¹⁰(For) 2 months he received 6 marris.

Tablet form Ae $(3.7 \times 3.4 \times 1.5)$. Seal 44 rev., Seal 184 left edge.

^a lg wr. on r. edge.

^b du wr. over erasure.

° iš wr. over erasure.

PF 780

¹12 mar-ri-iš ²w.GEŠTIN.lg kur-min m.³AŠ-ša-iš-ti-ya-⁴na m.Ti-ri-ya ⁵hi-še h.ú-šu hu-⁶utti-ra h.^{edge 7}Hi-ra-an m.Ši-⁸ya-a-na ša-^{rev. 9}ra-man-na gal-ma ¹⁰du-iš d.ITU.lg-¹¹na 1 mar-ri-iš ¹²du-man-ra d.ITU.¹³lg 12-na be-¹⁴ul 23-na

¹⁻¹⁰12 marriš (of) wine, supplied by Ašbaštiya, Tiriya the $u \bar{s} u$ maker (at) Hiran, whose apportionments are set by Šiyāna, received as rations. ^{10–13}Monthly he receives 1 marriš, (for) 12 months. ^{13–14}23rd year.

Hole on r. edge $(3.1 \times 2.3 \times 1.4)$. No seal.

PF 781

¹[1(?) mar-r]i(!)-iš w.GEŠTIN.lg ²kur-min [m.T]i-iš-ša-na ³m.Ti-ri-ya hi(!)-ši-in ⁴hu-ut-tira h.aš(!)^a-na ⁵gal-ma du-iš d.ITU.lg ⁶h.Tu-ir-ma-raš-na be-ul ⁷24-na ^{edge 8}h.Nu-pi-ištaš-na

¹⁻⁵1(?) marriš (of) wine, supplied by Tišša, Tiriya the hišin maker of the herd received as rations. ⁵⁻⁷Second month, 24th year. ⁸At Nupištaš.

Tablet form Fa $(4.2 \times 2.7 \times 1.6)$. Seal 73 rev., left edge.

* $a\check{s}(!)$ wr. as meš.

PF 782

¹15 zíD.DA.lg m.²Ba-ka-du-iš-da m.³an-sa-ra-ik-mar m.⁴Ti-ri-ya hi-ši-in ⁵hu-ut-ti-ra h.aš-na ⁶gal-ma du-iš-da ⁷h.Ka-u-par-ri-iš ^{edge 8}be-ul 28-na d.^{rev. 9}ITU.lg Tur-na-ba-¹⁰ziiš-na⁸

na-aš

¹⁻⁷15 (BAR of) flour, from Bakadušda the ansara, Tiriya the hisin maker of the herd received as rations, (at) Kaupirriš. ⁸⁻¹⁰28th year, fifth month.

¹⁰He said(?).

Tablet form Eb $(4.2 \times 3.0 \times 1.6)$. Seal 73 rev., Seal 39 left edge.

* na is followed by an erasure.

PF 783

¹⁷ BAR $\frac{1}{2}$ zíd.da.lg ²kur-min m.Kar-ma-na ³m.Zi-ma-ka hi-še(!) ⁴ha-su-ra m⁸.Ba-pi-⁵li-ra gal((-AŠ))-li-ma ⁶du-iš-da m^b.ša-lu-⁷ir-ra un-ra d.⁸ITU.lg-na 4 $\frac{1}{2}$ BAR zíd.^{edge} ⁹DA^c.lg du-iš-da ^{rev. 10}l li-ba-ri-ri un-ra ¹¹d.ITU.lg-na 3 BAR du-¹²iš-da d.ITU.lg d.Zi-¹³ik-la d.be-ul 22-¹⁴um-me-na

¹⁻⁶7¹/₂ BAR (of) flour, supplied by Karma, Zimakka the Babylonian *hasura* received for rations. ⁶⁻⁹A gentleman (i.e., Zimakka) (for) each month received $4\frac{1}{2}$ BAR (of) flour. ¹⁰⁻¹²His 1 servant (for) each month received 3 BAR. ¹²⁻¹⁴First (Elamite) month, 22nd year.

Tablet form Fd $(5.3 \times 3.4 \times 1.6)$. Stamp seal rev., another seal left edge.

^a m wr. over erasure.

^b du-iš-da m wr. over erasure.

^e DA is preceded by an erasure.

PF 784

¹6 zíp.da.^rlg¹ kur-min m.I-²iš-ba-ka-iz-za-na f.³Pan-du-^rša¹-iš-ša du-⁴iš-da ^rm¹a.Ba-kaan-⁵ša-ak-ka f.ir-ti-⁶ri d.ITU.lg d.Mi-⁷ya-kan-na-iš-na ^{edge 8}h.be-ul 22[-u]m-⁹me-man-na

¹⁻⁶6 (BAR of) flour, supplied by Išbakazza, Pandušašša wife of Bakanšakka received. ⁶⁻⁹Twelfth month, 22nd year.

Tablet form Bc $(4.0 \times 3.4 \times 1.7)$. Stamp seal rev., left edge.

^a m wr. over erasure.

PF 785

¹3 w.BAR zíD.DA.lg ²m.Iš-ba-ru-u-mu-³iš-ti-ma hi-še ⁴du-ša m.Ab-ba⁸-⁵da-a-¹ma¹ hi ((du-nu)) ⁶du-nu^b-iš-da ¹m^c.]⁷Hi-du-iš be-u[l] ^{edge 8}23[-]um[-me-n]a ⁹d.Zi-i[k-l]a-^{rev.10}na

¹⁻⁷3 BAR (of) flour Išbaramištima received, and gave (it) to Abbatema the Indian. ⁷⁻¹⁰23rd year, first (Elamite) month.

Tablet form Cc $(3.9 \times 3.2 \times 1.6)$. Seal 49 rev., another seal left edge.

• ba wr. over erasure.

^b du-nu- wr. over erasure.

° m was perhaps erased.

PF 786

¹⁶ w.BAR.lg zíD.DA.lg ²a-ak 3 w.BAR.lg ³ŠE.SA.A^{*}.lg kur-min m.Har-⁴ru-¹iš¹-na m.Še-ud-da ⁵hi¹-še ¹h¹.Um-pu-uk-ka ⁶m.ul-li-ra m.kur-taš-⁷na ¹hu-pir¹-ri gal-ma ⁸um-ma-iš^b h.be-ul ^{edge} ⁹25-um-me-na d.^{rev. 10}ITU.lg d.Ha-ši-ya-ti-iš-na^c

¹⁻⁸6 BAR (of) flour and 3 BAR (of) roasted barley, supplied by Harruš, Šedda the delivery man of the workers (at) Umpukka acquired as (for?) rations. ⁸⁻¹⁰25th year, ninth month.

Tablet form Bd $(4.5 \times 3.8 \times 1.8)$. Two seals rev., left edge.

^a A wr. over erasure.

^b iš wr. over erasure.

°-iš-na wr. on r. edge.

232

¹36 šE.BAR.lg kur-min ²m.Mi-ra-ya-u-da-na ³m.Par-na-ak-ka ul-li-⁴ra gal-ma du-ša ⁵d.ITU.lg-na 3 BAR ⁶du-ma-ak ^{edge 7}12 d.ITU.lg ⁸ha-tu h.be-ul 20-na

¹⁻⁴36 (BAR of) grain, supplied by Mirayauda, Parnaka the delivery man received as rations. ⁵⁻⁸Monthly 3 BAR was received, (for) a period of 12 months. ⁸20th year.

Tablet form Da $(3.5 \times 2.6 \times 1.6)$. Two seals rev., left edge.

PF 788

¹36 šE.BAR.lg kur-min ²m.Mi-ra-¹ya¹-u-da-na ³m.Ru-ma-ud-da hi-še ⁴¹ul^a-li¹-ra du-ša ⁵d.ITU.lg-na 3 ⁶BAR du-iš-da ^{edge 7}12 d.ITU.lg ⁸ha-tu-ma

¹⁻⁸36 (BAR of) grain, supplied by Mirayauda, Rumada the delivery man received, and monthly he received 3 BAR, for a period of 12 months.

Tablet form Da $(3.6 \times 2.7 \times 1.6)$. Seal 24 left edge, another seal rev.

• ul wr. over erasure.

PF 789

^{u. edge 1}6 šE.BAR.lg kur-min ^{obv. 2}m.Sa-ud-da-ku-iš-³na m.Man-nu-ka hi-še mi-⁴da^a-ba-kaš^b hu-pir-ri ⁵du-iš-da h.be-ul ⁶ap-pa 20-um-me-man-na ⁷d.ITU.lg d.Tur-na-^{edge 8}ba-zi-iš-na

¹⁻⁵6 (BAR of) grain, supplied by Sadakuš, Manukka the *midabakaš* received. ⁵⁻⁸20th year, fifth month.

Tablet form Da $(3.6 \times 2.7 \times 1.6)$. Seal left edge.

^a da wr. over erasure.

^b kaš is followed by an erasure.

PF 790

¹⁶ ŠE.BAR.lg kur-min ²m.Mar-du-ka-na ³m.Ba-ka-ra-ad-du-iš a-⁴ak m.ak-ka-ya-še um-⁵ma-iš m.Ú-ma-ya hi-⁶še rab-ba(?)^a-ka [x(y)-]⁷iš-ša(-)i[š(?)(-)⁸man[(-).....] ^{edge 9-10}[.....]^b ^{rev. 11}[d¹.[ITU.lg-na 2 du-iš]^c ¹²3 d.¹ITU.lg ha-tu-ma d¹.¹³ITU.lg d.Sa-a-kur-ra-iz-zi-¹⁴iš a-ak d.Kar-ma-ba-taš ¹⁵a-ak d.Tur-na-ba-iz-zi-¹⁶iš h.be-ul 23-um-¹⁷me-ma

¹⁻⁵6 (BAR of) grain, supplied by Marduka, Bakaradduš and his companion(s) acquired. ⁵⁻¹⁰Umaya the conscript(?) ¹¹⁻¹²Monthly he received 2, for a period of 3 months. ¹²⁻¹⁷Third and fourth and fifth months, in the 23rd year.

Tablet form Ad $(4.6 \times 4.1 [+.3?] \times 2.0)$. Seal 215 rev., r. edge; Seal 216 left edge.

[∗] ba(?) wr. as šu.

^b Perhaps there are three lines missing between lines 8 and 11.

^c The restoration of line 11 may not be exactly correct.

PF 791

¹8 w.ir-du-ma m.Ku-²rak-ka ³8 m.Da-da-ma ⁴PAP 16 šE.BAR.lg kur^a-min ⁵(m.)Mi-izza-iš-ma-na 8 ⁶d.ITU.lg ha-tu-ma ⁷Ha-^rši¹-ya-ti-iš-mar ⁸[k]u-iš Kar-ma-ba-taš ⁹gal-li in-ni du-iš ^{edge 10}me-ni ap du-nu-¹¹iš

^{rev. 12}5 w.ir-du-ma ¹³ŠE.BAR.lg kur-min ¹⁴m.Mi-iz-za-iš-ma-na ¹⁵m.Su-ba-ak-ka du-iš ¹⁶5 d.ITU.lg ha-tu-ma

¹⁷[PAP¹ 21 šE^b.BAR.lg m.li-¹⁸la-man-be du-iš

¹⁻⁸24 BAR (for) Kurakka, 24 (for) Daddama, total 48 (BAR) of grain, (was) supplied by Mizzašma, for a period of 8 months, from the ninth through the fourth. ⁹⁻¹¹(At first) they did not receive the rations, then he (Mizzašma?) gave (it) to them. ¹²⁻¹⁶15 BAR (of) grain, supplied by Mizzašma, Subakka received, for a period of 5 months. ¹⁷⁻¹⁸Total, 63 (BAR of) grain the *lilaman* persons received.

Tablet form Ad (4.6 \times 4.4 \times 2.0). Seal 165 u. edge, left edge.

* kur wr. over erasure.

^b še wr. over erasure.

PF 792

¹2 QA.BAR 3(?)^a QA.lg ²ŠE.BAR.lg m.Iš-³ku-su-a-ma hi-⁴Še ú-iz-zi-⁵ra du-iš-^{edge 6}da

¹⁻⁶2.3(?) BAR (of) grain Iškusuama the *uzzira* received.

Tablet form Aa $(3.2 \times 3.0 \times 1.9)$. Seal rev.

* 3(?) apparently is followed by an erasure; it looks like 2 NíG, which does not seem to make sense.

PF 793

¹1 mar-^ri¹-iš KAŠ.lg ²^rm¹.Ú-ma-ya m^{*}.Ta[m(?)-]³ma-iš-ba du-iš-⁴[d]a mu-ši-in ⁵zik(!)^b-ki-ra be-ul ⁶22-um-me-na

¹⁻⁵1 marriš (of) beer (from?) Umaya Tammašba(?) the accountant received. ⁵⁻⁶22nd year.

Tablet form Bd ($3.4 \times 2.9 \times 1.3$). Stamp seal u. edge, left edge; another seal lower edge. * m wr. over erasure.

^b *zik*(!) lacks its first three wedges.

PF 794

¹24 mar-ri-iš KAŠ.lg ²gal-'li¹-ma m.Man-nu-ya hi-še ³ku-ud-da ka-har^a maz(!)-⁴zi-ra du-iš-da d.⁵ITU.lg 2 mar-ri-iš ⁶du-man-¹ra¹ d.ITU.lg ⁷d.Zi-ik-li-na-^{edge 8}mar ku-iš d.ITU.lg] ^{rev. 9}d.Aš-ša-tú-ik-pi-¹na¹ ¹⁰be-ul 27-um-me-na

¹⁻⁴24 marris (of) beer as rations Mannuya the remover received. ⁴⁻⁶(Per) month he receives 2. ⁶⁻¹⁰From the first through the twelfth (Elamite) months, 27th year.

Tablet form Bc $(4.6 \times 4.0 \times 2.0)$. Seal rev., u. edge; another seal left edge.

* Perhaps one word, ku-ud-da-ka-har.

PF 795

¹¹/₂^a w.ì.lg ²m(!).Ha-tur-da-da ³li-ša m.Ak-sa(?)^b-⁴su-ul h.tar-¹ka(?)¹-⁵nu-iš-ki-ra ⁶¹du¹-ša^c</sup> ⁷¹ka(?)¹d-iš du-na-^{edge 8}ka ba-ba[-]MIN^{e rev. 9}ha-nu-iš-da ¹⁰be-ul 21-um-¹¹me-na

 $1-\frac{81}{2}$ (BAR of) oil Haturdada delivered, and Aksasul(?) the *tarka*(?) keeper received (it), and it was given to him(?). $8-\frac{9}{10}$ Heed the *bababa*(?).10-1121st year.

Tablet form Cb $(4.9 \times 3.1 \times 1.7)$. Seal 107 left edge, stamp seal rev.

* $\frac{1}{2}$ is followed by an erasure (of $\tilde{S}E$?).

^b sa(?) wr. as ir.

 $^{\circ}$ ša is followed by an erasure of three signs.

^d ka(?) is apparently wr. as GIŠ.

^e MIN could be a sign ending in two vertical wedges; but the spacing suggests that nothing is missing. It is not certain that the above transliteration of lines 7 and 8 is correct.

K 3 TEXTS (PF 796–846): REGULAR MONTHLY RATIONS FOR NAMED PERSONS WITHOUT QUALIFICATION

PF 796

¹21 ¹ŠE¹.BAR.lg kur-min ²m.Ka-du-ud-da-na 7 ⁵d.ITU.lg ha-tu-⁶ma d.ITU.lg 1-⁷¹na¹ 3 du-iš-da ^{rev. 9}na-aš

³m.Ša-ki-iz-za gal-l[i(?)-]⁴ma du-iš^a-da ^{edge s}h.be-^rul¹ 15-^rna¹

234

¹⁻⁶21 (BAR of) grain, supplied by Kadudda, Šakizza received as rations, for a period of 7 months. $^{6-7}(For)$ 1 month he received 3. 815 th year.

⁹He said(?).

Tablet form Da $(4.0 \times 2.9 \times 1.8)$. Seal 246 rev., u. edge; Seal 202 left edge.

* iš wr. over erasure.

PF 797

¹[x](+)⁵1 šE.BAR.lg kur-min ²m.Am-ma-mar-da-na ³m.Bar-ri-ki-ul(!) ⁴hi-še(!)^a a-ak 3 m.⁵pu(!)^b-hu gal-la-ma ⁶du-iš-da d.ITU.lg ⁷d.Ku-ut-ma-ma-na-^{edge 8}ma a-ak d.ITU.lg ^{rev. 9}d.Aš-ša-tú-ip-ma ¹⁰du-iš-da h.I-¹¹še-ma PAP^c 2 d.ITU.lg ¹²ha-tu-ma d.be-¹³[[]ul¹] 19-meman-na

¹⁻⁶x+5 (BAR of) grain, supplied by Ammamarda, Barikila and 3 boys received as rations. ⁶⁻¹⁰In the eleventh (Elamite) month and in the twelfth month they received (it). ¹⁰⁻¹¹(At) Hišema. ¹¹⁻¹²For a total period of 2 months. ¹²⁻¹³19th year.

Tablet form Bd $(4.2 \times 3.8 \times 1.8)$. Seal 186 u. edge, r. edge; another seal left edge.

^{*} še(!) wr. as HI.

^b pu(!) wr. as AG.

° PAP wr. over erasure.

PF 798

¹10(!)^a(+)3 šE.BAR.lg ^rkur¹-min ²m.Am-ma-ur-da-na^b ³m.Ba-ri(!)^c-ki(!)^d-la ⁴gal-ma du-iš-da ⁵h.I-še-ma be-ul ⁶21-um-me-man-na ⁷d.ITU.lg Ši-ba-ir^e-⁸ri-na

¹⁻⁴13 (BAR of) grain, supplied by Ammamarda, Barikila received as rations. ⁵(At) Hišema. ⁵⁻⁸21st year, ninth (Elamite) month.

Tablet form Cb $(4.1 \times 3.4 \times 1.8)$. Seal 186 rev., Seal 29 left edge.

^a 10(!) wr. as Diš.

^b na wr. on r. edge.

 \circ ri(!) has an extra vertical wedge.

^d ki(!) wr. as U.KU. • ir wr. over erasure.

PF 799

¹10 šE.BAR.lg ¹kur-min¹ ²m.d. Ša-ti-Ki-tin-³na m.Kar-su-ka ⁴du-ša 1^s ku-šu-⁵kum(!)^bna li-ka ⁶h.be-ul 24-na

¹⁻⁵10 (BAR of) grain, supplied by Šati-Kitin, Karsuka received, and (for?) 1 shrine(?) it was delivered. ⁶24th year.

Tablet form Bd $(3.3 \times 3.0 \times 1.4)$. Seal 81 rev., another seal left edge.

^a 1 wr. over erasure.

^b kum(!) wr. as TU.

PF 800

¹12 ŠE.BAR.¹lg¹ kur-min ²m.Ba-¹ka¹-da-da-na ³m.Man-nu[-]ka hi(!)^a-še ⁴m.Ra-iš-da ša-⁵ra-man-na d.⁶ITU.lg 1-na ⁷i-ya-an-ma ⁸du-iš-da ^{edge 9}d.Ha-du-kan-^{rev. 10}[n]u-ya-na h.be-¹¹[u]l 25-me-man-na

¹⁻⁸12 (BAR of) grain, supplied by Bakadada, Manukka, whose apportionments are set by Rašda, received as *iyan* (for) 1 month. ⁹⁻¹¹First (month), 25th year.

Tablet form Bc $(4.1 \times 3.5 \times 1.8)$. Seal 77 rev., left edge.

• hi(!) wr. as ug.

¹12 šE.BAR.lg kur-min ²m.Ba-ka-da-da-³na m.Man-nu-ka hi-⁴še m.Ra-iš-da ⁵ša-raman-na d.⁶ITU.lg 1-na ⁷i-ya-an-ma ^{edge 8}du-iš-da ^{rev. 9}d.Tu-ra-ma-¹⁶ir-na h.be-ul ¹¹25-meman-na

¹⁻⁸12 (BAR of) grain, supplied by Bakadada, Manukka, whose apportionments are set by Rašda, received as *iyan* (for) 1 month. ⁹⁻¹¹Second (month), 25th year.

Tablet form Ba $(3.9 \times 3.3 \times 1.9)$. Seal 77 rev., left edge.

PF 802

¹24 šE.BAR.lg kur-min ²m.Ba-ka-da-da-na ³m.Man-nu-ka hi-še ⁴i-ya-an-ma du-⁵iš d.ITU.lg 2-na ⁶d.Sa-me-ya-maš-na ⁷a-ak d.Mi-ya-kan-⁸na-aš-na h.be-⁹ul 25-na

¹⁻⁵24 (BAR of) grain, supplied by Bakadada, Manukka received as *iyan*, (for) 2 months. ⁶⁻⁹Eleventh and twelfth (months), 25th year.

Tablet form Ae $(4.4 \times 4.3 \times 1.9)$. Seal 77 lower edge, rev., left edge.

PF 803

¹21 šE.BAR.lg kur-min ²m.Ra-u-zi-iz-¹za¹-[na] ³m.Pu-da-aš-ba^a ⁴du-iš gal m.⁵Ba-ku-ba-ma-⁶na 7 d.ITU^b.lg ^{edge 7}ha-at-ma $\langle \langle A \check{S} \rangle \rangle$ ^{rev. 8}du-iš 3 na(?)^c-na-me-n[a(?)]^d ⁹h.be-ul 27-um-¹⁰me-¹man¹-na

¹⁻⁶21 (BAR of) grain, supplied by Rauzazza, Pudašba received (for) the rations of Bakubbama. ⁶⁻⁸For a period of 7 months he received (it), (at the rate of) $3 \dots {}^{9-10}27$ th year.

Tablet form Cb $(3.8 \times 3.1 \times 1.7)$. Seal rev., u. edge; another seal left edge.

* ba wr. over erasure.

^b ITU wr. over erasure.

^c na(?) apparently wr. over erasure.

^d n[a(?)] wr. on r. edge.

PF 804

¹21 BAR ŠE.BAR.lg kur-min ²m.Da-a-ya-uk-ka-³na f.Kur-ma-ip-pi ⁴gal-ma du-iš-da ⁵d.ITU.lg d.Ba^{*}-ke-⁶ya-ti-iš d.Mar-ka-⁷ša-na-iš d.Ha-⁸ši-ya-ti-iš d.⁹An-na-ma-ak-kaš d.^{edge 10}Sami-ya-man-taš ^{rev. 11}d.Mi-kan-na-iš ¹²d.Ha-du-kan-nu-ya-iš ¹³PAP 7 d.ITU^b.lg ha-¹⁴tu-ma gal du-iš-¹⁵da

d.ITU.lg 1-na ¹⁶3 BAR ŠE.BAR.lg a-raš ¹⁷iz-za-ma-ak

¹⁻⁴21 (BAR of) grain, supplied by Dāyakka, (the woman) Kurmappi received as rations. ⁵⁻¹⁵(For) the seventh, eighth, ninth, tenth, eleventh, twelfth (and) first months, for a total period of 7 months, she received rations.

^{15–17}(For) 1 month 3 BAR (of) grain was issued (at) the granary(?).

Tablet form Bd ($4.6 \times 4.2 \times 1.9$). Seal 4 u. edge, left edge.

* d.Ba- wr. over erasure.

^b ITU preceded by an erasure.

PF 805

¹1 ME 8 ŠE.BAR.lg ²m.Hu-ma-kur-da ³hi(!)-še du(-iš) gal-⁴li m.Ba-da-ka-⁵na

¹⁻⁵108 (BAR of) grain Humakurda received (for) the rations of Badaka.

Tablet form Ec (4.7 \times 3.2 \times 1.6). Two stamp seals rev., left edge.

¹12 ha-be-кі+мі ²še.вая.lg-na kur-min ³m.Har-mi-iš-da-⁴na m.Ha-pu-man-⁵ya du-išda ⁶mu(!)-ha-tám ^{edge 7}m.Aš-ba-za-na-na ^{rev. 8}be-ul 28-me-na

¹⁻⁷12 (BAR of) barley loaves (?), supplied by Harmišda, Appumanya received, (as?) muhatam of Ašbazana. ⁸28th year.

Tablet form Ea $(3.6 \times 2.5 \times 1.6)$. Two seals rev., left edge.

PF 807

¹[x] w.ir-du-^fma¹-²um 1 QA.BAR 3 ³QA x^a me-ya-⁴[m]e(?) m.Mi-ri-in-⁵[za-u]m-na ^{edge} ⁶[d]u-iš

¹⁻⁶x irtiba (plus) 1.3 BAR (of) Mirinzamna received.

Tablet form Da $(4.3 \times 3.1 \times 1.9)$. Inscribed seal rev., u. edge; seal traces left edge.

* x is possibly two signs wr. as ligature. It looks like BI(!) + MEŠ(!); but that can hardly be the correct reading.

PF 808

¹6 mar-ri-iš ²w.GEŠTIN.lg kur-min m.³Ya-ma-ak^a-še-ud-⁴da-na m.Kar-⁵ki-iš du-iš-^{edge} ⁶da 20 ha-tin ^{rev. 7}kar-su-ka-na ⁸pu-pu-man-ra ⁹h.be-ul 16-me-man-na ¹⁰d.ITU.lg d.Ba-ke-¹¹yati-iš-na

¹⁻⁶6 marriš (of) wine, supplied by Yamakšedda, Karkiš received. ⁶⁻⁸For(?) 20 painted hatins he ising. ⁹⁻¹¹16th year, seventh month.

Tablet form Db $(3.2 \times 2.4 \times 1.3)$. Seal 1 rev., u. edge, left edge.

^a ak wr. over erasure.

PF 809

¹6 GEŠTIN.lg kur-²min m.Am-ma-ak-³še-ud-da-na m.Kar-⁴ki-iš du-ša 20 ⁵ha-tin kar-su-⁶ka-na pu-pu-man-⁷ra d.ITU.lg ^{edge 8}Sa-mi-ya-maš-na ^{rev. 9}h.be-ul 16-um-¹⁰me-man-na

¹⁻⁷⁶ (marriš of) wine, supplied by Yamakšedda, Karkiš received, and for(?) 20 painted hatins he is ...ing. ⁷⁻¹⁰Eleventh month, 16th year.

Tablet form Bc $(2.9 \times 2.6 \times 1.3)$. Seal 1 rev., u. edge, r. edge, left edge.

PF 810

¹6 mar-ri-iš GEŠTIN.lg ²kur-min m.Ša-ak-ka-na-na ³m.Šu-ru-ba gal-ma ⁴du-iš-da 2 d.⁵ITU.lg ha^a-ti-ma ⁶[d¹.ITU.lg 3 du-^{edge 7}[i]š-da be-ul 20-um-^{rev. 8}[m]e-na

¹⁻⁵6 marriš (of) wine, supplied by Šakkana, Šuruba received as rations, for a period of 2 months. $^{6-7}(Per)$ month he received 3 (marriš). $^{7-8}20$ th year.

Tablet form Fa ($4.4 \times 2.8 \times 1.7$). Seal 50 rev., u. edge; another seal left edge.

^a ha wr. over erasure.

PF 811

¹5 QA W.GEŠTIN.lg ²kur-min m.Kar-ki-³iš-na f.Ra-⁴mi-iš-ud-da ⁵tur-ma du-iš be-ul ⁶23-na d.ITU.lg ^{edge 7}d.Tur-na-ba-^{rev. 8}zi-iš-nu-ma

¹⁻⁵5 QA (of) wine, supplied by Karkiš, (the woman) Ramišudda received as tur. ⁵⁻⁸23rd year, in the fifth month.

Hole on r. edge $(3.4 \times 2.1 \times 1.2)$. Apparent seal traces left edge.

¹[3] h.¹mar¹-ri-iš ²¹w¹.GEŠTIN.¹lg¹ m.³Za-ma-¹iš¹-ba^a ⁴um-ma-iš-da ⁵gal-¹li(?)¹ še-ra-ka ⁶l d.ITU.lg ^{edge 7}1 mar-ri-še ^{rev. 8}še-ra-ka ⁹3 d.ITU(.lg) ha-tu ¹⁰du-iš-da d.be-¹¹ul 23-um-me-ni

¹⁻⁴3 marriš (of) wine Zamašba acquired. ⁵⁻⁸It was ordered (as) rations: (for) 1 month 1 marriš of it (lit. "its 1 marriš") was ordered. ⁹⁻¹⁰(For) a period of 3 months he received (it). ¹⁰⁻¹¹23rd year.

Tablet form Cd ($4.2 \times 3.4 \times 1.6$). Stamp seal rev., u. edge; another seal left edge. * ba wr. over erasure.

PF 813

¹4 w.QA w.GEŠTIN^a.lg ²sa-u-ir m.Man-n[a(?)-]³iz-za in-ra ⁴du-iš-da ⁵1 ak-ka-ya-⁶še hi-da-ka ^{edge} ⁷d.ITU(.lg) d.^{rev.} ⁸Zi-ik^b-li-⁹na d.Za-ir-¹⁰pa-ki^c-um-na ¹¹d.be-ul ¹²20(!)^d(+)4-me-na

¹⁻⁶4 QA (of) sawur wine Mannazza(?) received, together with his one companion. ⁷⁻¹²First (and) second (Elamite) months, 24th year.

Tablet form Cb $(4.1[+.1?] \times 3.5 \times 2.0)$. Stamp seal left edge, another seal rev.

* GEŠTIN Wr. over erasure.

^b *ik* wr. over erasure.

° ki wr. as u.ku.

^d 20(!) wr. as MIN; it is preceded by an erasure.

PF 814

¹¹⁶¹ h.mar-ri-iš^a ²w.GEŠTIN.lg kur-min m.Kar-³kaz-za-na m.Pu-ru-ru 2 ⁴d.ITU.lg ha-tu-ma gal-li^b-⁵ma du-iš h.Ha-ša-ra ⁶d.ITU.lg d.Sa-mi-man-⁷taš-na-ma

¹⁻⁵6 marris (of) wine, supplied by Karkizza, Pururu received as rations for a period of 2 months. ${}^{5}(At)$ Hadaran. ${}^{6-7}In$ the eleventh month.

Tablet form De $(4.6 \times 3.4 \times 1.5)$. Seal rev., u. edge; another seal left edge.

i is followed by an erasure.

^b *li* wr. on r. edge.

PF 815

¹6 w.GEŠTIN(?)^a.lg kur-min ²m.Mar-ri-ya-³da-ad-da-na m^b.⁴Pu-ra-a gal-lu-⁵ma du-iš-da ⁶d.ITU.lg 4-na

¹⁻⁶6 (marris of) wine(?), supplied by Marriyadadda, Puraya received as rations, (for) 4 months.

Tablet form Bb $(3.1 \times 2.7 \times 1.5)$. Seal rev., seal traces left edge (left edge mostly destroyed).

^a GEŠTIN(?) wr. as TUM. ^b m wr. over erasure.

PF 816

¹¹6¹ w.GEŠTIN.lg kur-²min m.Mar-ri-ya-³da-ad-da-na ⁴m.Pu-ra-ya du-⁵iš-da d.ITU.⁶lg 4-na

¹⁻⁶6 (marriš of) wine, supplied by Marriyadadda, Puraya received, (for) 4 months.

Tablet form Cc $(4.1 \times 3.4 \times 1.7)$. Seal 6 left edge, another seal rev.

PF 817

¹3 w.GEŠTIN.lg ²mar-ri-iš ³kur-min m.I-ba-⁴tur-ra-na ^{edge 5}m.Da-ad-da-^{rev. 6}ma du-iš-da ⁷1 d.ITU.lg-na

¹⁻⁷3 marris (of) wine, supplied by Ibaturra, Daddama received, (for) 1 month.

Tablet form Ca $(3.4 \times 2.7 \times 1.7)$. Seal 121 rev., left edge.

¹⁷ mar-^rri¹-iš ²GEŠTIN.lg kur-^rmin¹ m.³Da-ku-ku-na m.⁴Har-ri-ma-da ⁵a-ak 2 m.ak-^{edge 6}ka-ya-še gal-^{rev. 7}ma du-iš-da

¹⁻⁷⁷ marris (of) wine, supplied by Dakuku, Harrimada and his 2 companions received as rations.

Tablet form Bc $(3.9 \times 3.3 \times 1.6)$. Seal rev., left edge.

PF 819

¹1 mar-ri-iš w.²GEŠTIN.lg-na du^a-iš-³ša m.taš-ka^b-ma-⁴iš-ma-ap (ap(?)) du-na-⁵iš-da kur-min m.Mar-⁶ri-ya-ka-iš-ša-na ^{edge 7}m.Kar-ki-iš du-iš-d[a]

¹⁻⁵1 marriš of wine he received, and gave (it) to the taškamašma (persons). ⁵⁻⁶(It was) supplied by Marriyakašša. ⁷Karkiš (is the one who) received (it).

Tablet form Cc $(3.9 \times 3.1 \times 1.6)$. Seal 236 lower edge, rev.; another seal left edge.

* du wr. over erasure.

^b ka wr. over erasure.

PF 820

¹[2 ma]r-ri-iš w.GEŠ[TIN].l[g] ²kur-min m.Ap-ra-³ka-u-iš-na m.d.Ša-⁴ti-Du-du du-ša ⁵gal du-i-e 2 d.⁶ITU.lg ha-tu-ma ⁷1 d.ITU.lg d.⁸Ha-iš-ša-te-ik-ba-na^a ^{edge 9}[u]m-ma-iš 1 d.Zik-^{rev. 10}[li-ma um-ma-iš

¹⁻⁶2 marris (of) wine, supplied by Aprakawis, Sati-Dudu received, (as) his own rations, for a period of 2 months. ⁷⁻¹⁰1 he acquired (for) the twelfth (Elamite) month, 1 he acquired for the first (month).

Tablet form Db ($3.9 \times 2.8 \times 1.5$). Two seals rev., left edge. Three lines of Aramaic wr. on rev.

* na wr. on r. edge.

PF 821

¹10 mar-ri(!)^a-iš(!) w.^rsa(!)¹-u-ur ²kur-min m^b.Ú-iš-³da-na-na m.Kaš-⁴še-na ^rdu¹-ša ha-⁵za-ir-na-um-na ⁶d.rru.lg d.⁷Ha-iš-ši-ya-^{edge 8}ti-iš-na-ma ^{rev. 9}be-ul kap-pa-¹⁰ut-na be-ul ¹¹19-um-me-ma

¹⁻⁵10 marriš (of) sawur (wine), supplied by Uštana, Kaššena received, for hazarna. ⁶⁻¹¹In the ninth month, (for) a whole year, in the 19th year.

Tablet form Da $(3.3 \times 2.5 \times 1.5)$. Seal 36 rev., left edge.

* *ri*(!) wr. as <u>H</u>U.

^b m wr. over erasure.

PF 822

¹6 mar-ri-iš w[.]²sa-u-mar kur-min m.Mar-³ri-ya-da-ad-da-⁴na f.U-ma-ik-⁵ka du-ša ha-⁶za-ra-an-na

¹⁻⁶6 marriš (of) sawur (wine), supplied by Marriyadadda, (the woman) Umakka received, (for) hazarna.

Tablet form Fa $(4.2 \times 2.7 \times 1.7)$. Two seals rev., left edge.

PF 823

¹2 UDU.NITÁ.lg m.Ba-²ke-ya m^a.Iš-ti-³in f.du-uk-⁴ši-iš i-da-⁵ka du-iš-^{edge 6}da

¹⁻⁶2 sheep Bakeya, together with Ištin the princess, received.

Hole on r. edge $(3.4 \times 2.1 \times 1.2)$. No seal.

* m wr. over erasure; evidently it is an error for f.

¹6 UDU. ¹NITÁ¹.lg ²v.Ba-sa-ka ³du^a-¹iš¹-da ⁴2 d.ITU.lg^b ⁵ha-tu-ma ^{edge} ⁶kur-min m.Am-⁷bana-na

¹⁻⁵6 sheep Basaka received, for a period of 2 months. $^{6-7}$ (They were) supplied by Ambana.

Tablet form Ca $(3.9 \times 3.1 \times 1.9)$. Seal rev., another seal (apparently) left edge.

* du wr. over erasure.

^b lg wr. over erasure.

PF 825

¹3 UDU.NITÁ.lg ²v.Ma-ti-iš-ša ³du-iš-da ⁴kur-min m.Am-ba-⁵na-na ^{edge 6}2 d.ITU.lg ^{rev. 7}ha-tu x^a

¹⁻³3 sheep Matiša received. ⁴⁻⁵(They were) supplied by Ambana. ⁶⁻⁷(For) a period of 2 months.

Tablet form Ab $(4.0 \times 3.7 \times 2.0)$. Seal 162 rev.

x = GIŠ?

PF 826

¹8 BAR zíD.DA.lg ²kur-min m.Kar-³ma-na m.⁴Ma-ti-iš-ša gal-⁵li-ma du-iš^a ^{edge} ⁶d.ITU(!). lg Za-ir-^{rev. 7}pa-ki-um-na ⁸22 be-ul(-)um-⁹me-man-na

¹⁻⁵8 BAR (of) flour, supplied by Karma, Matiša received as rations. ⁶⁻⁹Second (Elamite) month, 22nd year.

Tablet form Cb $(3.5 \times 2.9 \times 1.6)$. Two seals obv. (below line 5), left edge.

^a Below line 5 space for two lines (occupied by seal impression) is uninscribed.

PF 827

¹3 BAR 1 QA 20-^rkur¹-ma-ki ²zíD.DA.lg m.Iš-ba-ra-³mi-iš-du-ma hi-še ⁴du-iš-da^a ⁵h.be-ul 23-um-⁶^rme-na¹ d.ITU.lg ⁷Ha-du-kan-na-¹iš¹

¹⁻⁴3.15 BAR (of) flour Išbaramištima received. ⁵⁻⁷23rd year, first month.

Tablet form Bf (4.7 \times 4.2 \times 1.4). Apparently no seal (rev. and left edge severely damaged). ^a da is followed by an erasure.

PF 828

¹[x zíp.]da.lg ²kur-min m.Na-ap-³pu-¹pu¹-na ⁴m.La-nu-kaš ⁵du-iš-da ⁶ku-ir-ri-um-⁷na be-ul 20(+)^{edge 8}3-um-me-na

 $1^{-7}x$ (BAR of) flour, supplied by Nappupu, Lanukaš received, for bread(?). $7^{-8}23rd$ year.

Tablet form Bc $(3.3 \times 3.0 \times 1.5)$. Two seals rev., left edge.

PF 829

¹14 zíD.DA.lg kur-mi[n] ²m.Mi-ra-ya-³u-da-na ^{edge 4}m.Ba-ka-¹ba-da¹ ^{rev. 5}gal-ma ¹du-ša¹ ⁶d.¹ITU¹.lg Ha-ši-⁷ya-ti-iš-na

¹⁻⁵14 (BAR of) flour, supplied by Mirayauda, Bakabada received as rations. $^{6-7}$ Ninth month.

Hole on r. edge $(3.0 \times 1.7 \times 1.3)$. No seal.

PF 830

¹7 BAR zíD.DA.lg ²m.Am-pi-ri-ya^{*} hi-še^b ³du-iš d.ITU.lg ⁴d.Ha-na-ma-ka-na ⁵m.Pi-ri-ya hu-⁶ip-ri m.Ka-du-^{edge} ⁷ka par-ra

¹⁻³7 BAR (of) flour Ampiriya received. ³⁻⁴Tenth month. ⁵⁻⁷That Piriya (=Ampiriya?) (is) the parra (of?) Katukka.

Tablet form Da $(3.9 \times 2.9 \times 1.7)$. Stamp seal rev., another seal left edge.

^a-ri-ya wr. over erasure.

^b še wr. on r. edge.

PF 831

¹4 zín.da.¹lg¹ ²kur-min m.Da-a-³tuk-ka-na ⁴[m¹.Ba-ak-da-⁵¹ad¹-da gal-la-^{edge 6}ma du^aiš(!)-^{rev. 7}da d.ITU.lg ⁸Ku-ut-ma-ma-⁹na-ma

¹⁻⁷4 (BAR of) flour, supplied by Datukka, Bakdadda received as rations. ⁷⁻⁹In the eleventh (Elamite) month.

Tablet form Da $(3.3 \times 2.5 \times 1.6)$. Seal 5 left edge, another seal rev.

* du wr. over erasure.

PF 832

¹⁻⁶65(?) (BAR of) flour for rations, supplied by Zakamukka, Irtuppiya received. ⁷⁻⁸..th year. Tablet form Cb ($3.8 \times 3.0 \times 1.6$). Seal 2 rev., left edge.

PF 833

¹24 $\frac{1}{2}$ zíd.da.lg ²m.Hu-iš-tan-na ³[ga]l-ma du-⁴[i]š-da $\langle\langle A \dot{S} \rangle\rangle$

 $^{1-4}24\frac{1}{2}$ (BAR of) flour Uštana received as rations.

Hole on r. edge $(3.0 \times 1.8 \times 1.2)$. No seal.

PF 834

¹10 zíD.DA.lg kur-²min m.Za-iz-za-³ap^a-na m.Ma-tuk-⁴ka-na m.Ap^b-ra-⁵ma-ti-iš gal-⁶lama du-iš-^{edge 7}da

¹⁻⁷10 (BAR of) flour, supplied by Zazzap (and) by Matukka, Apramatiš received as rations. Tablet form Bd $(3.8 \times 3.2 \times 1.5)$. Stamp seal rev., left edge; another seal rev., u. edge.

^a ap wr. over erasure.

^b Ap wr. over erasure.

PF 835

¹9 zín.da.lg še.gig.lg-¹na¹ ²ra-mi-ya-um kur-min ³m.Ša-ri-iš-da-na m.Man-⁴nu-un-da a-ak m.Ú-mar-⁵da-da du-ma-iš-da h.Ba-⁶ir(!)-ša-an-ma

¹⁻⁵9 (BAR of) ramiyam flour of šE.GIG.lg (grain), supplied by Šarišda, Mannunda and Umardada received. ⁵⁻⁶At Persepolis.

Tablet form Ec (4.1 \times 2.7 \times 1.4). Seal 72 lower edge, rev.; Seal 90 rev., u. edge; Seal 141 left edge.

PF 836

¹7 (BAR) 8 [[]QA¹ zíD.DA.[[]lg šE¹.GIG.lg-na^a ²ra-mi-ya-[[]um¹ kur-[[]min¹ ³m.Ma-u-da-da-na m.Man-⁴nu-un-da a-ak m.Ú-mar-⁵da-da du-ma-iš-da ⁶h.Ba-ir-ša-an-ma

¹⁻⁵7.8 (BAR of) ramiyam flour of šE.GIG.lg (grain), supplied by Maudadda, Mannunda and Umardada received. ⁶At Persepolis.

Tablet form Eb ($4.3 \times 3.0 \times 1.7$). Seal 72 lower edge, rev.; Seal 90 rev., u. edge; Seal 141 (apparently) left edge.

* lg-na wr. on r. edge.

¹50 zfd.da.lg w.ba-²šu-ur-na kur-min m.Ba-³ka-¹an¹-ša-ak-ka-na ⁴m.Man^a-nu-un-da a-ak m.Ú-⁵mar-da-da du-ma-⁶iš-da h.Ba-ir-ša-an-ma^b

¹⁻⁶50 (BAR of) bašur flour, supplied by Bakanšakka, Mannunda and Umardada received. ⁶At Persepolis.

Tablet form Dc ($4.5 \times 3.3 \times 1.7$). Seal 72 obv., lower edge, rev.; Seal 90 rev., u. edge; Seal 141 left edge.

* Man wr. over erasure.

^b ma wr. on r. edge.

PF 838

¹2 zíD.DA.lg šE.¹GIG.lg-na¹²ra-mi-ya-¹um¹ kur-min ³m.Ma-u-par-ra-na ⁴m.Man-nu-un-da a-ak ⁵m.Ú^a-mar-da-da ⁶du-ma-iš-da

¹⁻⁶2 (BAR of) *ramiyam* flour of šE.GIG.lg (grain), supplied by Mauparra, Mannunda and Umardada received.

Tablet form Db ($3.9 \times 2.8 \times 1.5$). Seal 72 lower edge, rev.; Seal 90 rev., u. edge; Seal 141 left edge.

* m. Ú- wr. over erasure.

PF 839

¹7 (BAR) 8 QA ŠE.SA.A.lg ²ra-mi-ya-um kur-min ³m.Ma-u-pi-ra-na m.Man-⁴nu-un-da a-ak m.Ú-mar-⁵da-da du-ma-iš-da ⁶h.Ba-ir-¹ša¹-an-ma

¹⁻⁵7.8 (BAR of) ramiyam roasted barley, supplied by Mauparra, Mannunda and Umardada received. ⁶At Persepolis.

Tablet form Ec (4.5 \times 3.2 \times 1.6). Seal 72 lower edge, rev.; Seal 90 rev., u. edge; Seal 141 left edge.

PF 840

¹8 zín.da.lg NUMUN(.lg)-na ²kur-min m.An-ka-la-na ³m.Man-nu-un-da a-ak ⁴m.Mi-zirma du-iš-⁵da

¹⁻⁵8 (BAR of) "seed" flour, supplied by Ankala, Mannunda and Mizirma received.

Tablet form Dc ($4.0 \times 2.9 \times 1.5$). Seal 72 lower edge, rev.; another seal left edge.

PF 841

¹36 mar-ri-iš KAŠ.lg²f.Ir-du-nu-ya³gal-li-ma du-iš-⁴da h.be-ul 21-⁵um-me-na ^{edge 6}d.ITU.lg 1-na ^{rev. 7}3 mar-ri-iš du-man-¹ra¹

¹⁻⁴36 marris (of) beer (the woman) Irdunuya received as rations. ⁴⁻⁵21st year. ⁶⁻⁷(For) 1 month she receives 3 marris.

Tablet form Be $(4.3 \times 3.6 \times 1.5)$. Two seals rev., left edge.

PF 842

¹36 mar-ri-iš KAŠ.lg ²f.Uk-rak-ka gal-ma du-iš ³12 d.ITU.lg ha-tu ⁴d.¹ITU¹.lg 1-¹na¹ 3 ⁵mar-ri-iš du-man²-ra ⁶h.be-ul 25-na ^{edge 7}h.Hi-da-li

¹⁻³36 marriš (of) beer (the woman) Ukrakka received, (for) a period of 12 months. ⁴⁻⁵(For) 1 month she receives 3 marriš. ⁶25th year. ⁷(At) Hidali.

Tablet form Ea $(4.8 \times 3.3 \times 2.1)$. Two seals rev., left edge.

* man wr. over erasure of 15.

¹8 w.pi-ut ²m.Kam-pi-ya ³^rhi-še¹ du-iš-da ⁴h.be-ul 22-na

¹⁻³8 (BAR of) figs Kampiya received. ⁴22nd year.

Tablet form Cb $(3.8 \times 3.0 \times 1.6)$. Seal rev., u. edge, left edge.

PF 844

¹36 w.tar-²mu.lg kur-min m.Sa-³ak-ti-ti-¹na¹ ⁴m.Na-¹ap¹-pu-⁵un-da ¹du¹-^{edge 6}iš-da h.be-^{rev. 7}ul 24-um-⁸me-man-na

¹⁻⁶36 (BAR of) tarmu (grain), supplied by Saktiti, Nappunda received. ⁶⁻⁸24th year.

Tablet form Cc $(4.0 \times 3.1 \times 1.5)$. Two seals rev., left edge.

PF 845

¹3 w.kur-ri-ma ²ul-ma-at.lg ³kur-min m.d.Ša-⁴ti-¹Ki¹-tin-⁵na m.Ba-ti-^{edge 6}ka-maš du-^{rev. 7}iš-da h.⁸be-ul 24-⁹me-man-na

¹⁻⁷3 kurrima (of) ulmat, supplied by Šati-Kitin, Batikamiš received. ^{7–9}24th year.

Tablet form Ae $(3.9 \times 4.2 \times 1.8)$. Seal rev., left edge.

PF 846

¹2 m. Ú-me-ya ²1 m. 'Tur'-mi-iš-du-³ma gal-ma du-⁴ma-iš ^{(m). 5}pu-hu ((HAL)) ^{edge 6}i-da-ka h.^{rev. 7}be-ul 25-um-⁸me-na

 $^{1-6}2$ (BAR of grain?) Umeya, 1 Turmišduma received as rations, together with a boy. $^{6-8}25\mathrm{th}$ year.

Hole on r. edge $(3.0 \times 2.2 \times 1.4)$. No seal.

L1 TEXTS (PF 847-994): REGULAR MONTHLY RATIONS WITH "GAL MAKIP"

PF 847

¹[2 ME] 61¹/₂ šE.BAR.lg ²[kur-]min m.Ir-tup-pi-ya-³[na] f.kur-taš Pa-ša-be ⁴h.^rLi¹-ud-duman-na m.Ir-⁵še-^rna¹ da-man-na^a gal ⁶ma-^rki¹-ip gal-ma du-⁷iš-d[a] d.ITU.lg 1-na ⁸d.ITU.lg d.Tur-⁹na-ba-zi-iš h.be-ul ^{edge 10}21-um-me-na

¹¹16 m.ruh.lg 3-na ^{rev. 12}7 m.pu-hu 2-na ¹³5 m.KI+MIN 1 $\frac{1}{2}$ -na ¹⁴6 m.KI+MIN 1-na ¹⁵1 f.MUNUS.lg 5-na ¹⁶34 MUNUS.lg 4-na ¹⁷9 MUNUS.lg 3-na ¹⁸1 MUNUS.lg 2-na ¹⁹2 f.pu-hu 2-na ²⁰2 f.KI+MIN 1 $\frac{1}{2}$ -na ²¹[9] f.KI+MIN 1-na ²²[PAP 90(+)]2 f.kur-taš

 $^{1-7}261\frac{1}{2}$ (BAR of) grain, supplied by Irtuppiya, Paša (woman) workers of (the place) Liduma, assigned by Iršena, subsisting on rations, received as rations, (for) 1 month. ⁸⁻¹⁰Fifth month, 21st year.

¹¹16 men 3. ^{12–14}7 boys 2, 5 boys $1\frac{1}{2}$, 6 boys 1. ^{15–18}1 woman 5, 34 women 4, 9 women 3, 1 woman 2. ^{19–21}2 girls 2, 2 girls $1\frac{1}{2}$, 9 girls 1. ²²Total 92 workers.

Tablet form Ce $(5.2 \times 4.3 \times 1.8)$. Seal 4 rev., u. edge, left edge.

^a na is followed by an erasure.

PF 848

¹¹³ ME¹ 90^a ŠE.BAR.lg kur-min ²^rM¹.Aš-ba-^riš¹-da-na m.kur-taš ³m.nu-tan-nu-ya-iš m.Ra-aš-⁴da ša-ra-man-na h.Na-a-ši-iš ⁵gal ma-ki-ip gal-lu-ma ⁶du(!)^b-ma-iš 6 d.ITU.lg ⁷ha-tu-ma d.Tu-ru-ma-⁸raš-na d.Sa-a-kur-ri-zi-^{edge} ⁹iš d.Kar-ma-ba-taš ^{rev. 10}d.Tur-na-ba-ziiš d.¹¹Ka-ir-ba-ši-ya-iš d.Ba-ke-¹²ya-^rti¹-iš h.be-ul 22-na ¹³8 m.ruh.lg un-ra 3-na ¹⁴1 ^{fm}.pu-hu 2-na ¹⁵1 ^{fm}¹.KI+MIN 1-na ¹⁶13 f.MUNUS.lg KI+MIN^c 2-na ¹⁷¹5(!)^d f¹.pu-hu KI+MIN 1-na ¹⁸PAP 20(+)¹8^{1e} m.kur-taš d.ITU.lg 1-na ^{r. edge 19}58 šE.BAR.lg ni-ma-ak

¹⁻⁷390 (BAR of) grain, supplied by Ašbašda, stockyard workers, whose apportionments are set by Rašda, subsisting on rations (at) Nāšiš, received as rations, for a period of 6 months. ⁷⁻¹²Second, third, fourth, fifth, sixth (and) seventh (months), 22nd year.

¹³8 men each 3. ^{14–15}1 boy 2, 1 boy 1. ¹⁶13 women each 2. ¹⁷5 girls each 1. ¹⁸Total 28 workers. ^{18–19}(For) 1 month there is 58 [see note a] (BAR of) grain.

Tablet form Dd (5.0 \times 3.8 \times 1.7). Seal left edge.

* 390 as grand total requires 65, not 58 (the sum of the individual apportionments—see line 19) as monthly total! ^b du(!) wr. as AB.

 $\kappa_{I+MIN} = un-ra$ (from line 13; lines 14-15 have blank spaces at this point).

^d 5(!) looks rather like 8; but evidently we have to read 5 to come out right with the total of workers and with the monthly total of grain.

• ⁷8¹ could possibly be read as 7.

PF 849

¹⁵ ME 28 ŠE.BAR.lg kur-min m.Man-nu-uk-ka-na ²m.kur-taš f.ab-ba-uk-ka-na-iš ³h.Ir-mu^a-zi-ya-ip f.Ir-da-⁷ba¹-⁴ma-na m.Ra-aš-da ša-ra-man-na gal ⁵ma-ki-ip gal-luma du-ma-iš 6 ⁶d.ITU.lg ha-tu-ma h.be-ul 22-na

⁷10 m.ruh.lg un-ra 3-¹na¹ ⁸2 m.pu-hu Ki+min $2\frac{1}{2}$ -na ⁹³1 m.Ki+min Ki+min 2-na ^{edge 10}3 m.Ki+min Ki+min $1\frac{1}{2}$ -na ¹¹1 m.Ki+min 1-na ^{rev. 12}1 m.Ki+min $\frac{1}{2}$ -na ¹³18 f.¹munus.lg Ki¹+min^b 2-na ¹⁴1 f.pu-hu $1\frac{1}{2}$ -na ¹⁵3 f.Ki+min Ki+min^c 1-na ¹⁶1 f.Ki+min $\frac{1}{2}$ -na ¹⁷PAP 43 m.kur-taš

d.ITU.lg 1-'na¹ 1888 šE.BAR.lg du-man-pi

¹⁻⁶528 (BAR of) grain, supplied by Manukka, *abbakkanaš* workers, Irmuziyans, of (the woman) Irdabama, whose apportionments are set by Rašda, subsisting on rations, received as rations, for a period of 6 months. ⁶22nd year.

⁷10 men each 3. ⁸⁻¹²2 boys each $2\frac{1}{2}$, 3 boys each 2, 3 boys each $1\frac{1}{2}$, 1 boy 1, 1 boy $\frac{1}{2}$. ¹³18 women each 2. ¹⁴⁻¹⁶1 girl $1\frac{1}{2}$, 3 girls each 1, 1 girl $\frac{1}{2}$. ¹⁷Total 43 workers.

¹⁷⁻¹⁸(For) 1 month they receive 88 (BAR of) grain.

Tablet form Cd $(5.6 \times 4.4 \times 2.0)$. Seal 36 rev., left edge.

• mu is written exactly the same as the sign read uk in lines 1 and 2.

^b In lines 13 and 15 κ_1 +MIN = un-ra (lines 11, 12, and 14 have blank spaces at this point).

• See note b.

PF 850

¹[1 ME 7 ŠE.BA]R.lg kur-¹min ²m¹.T[ur-pi-i]š-na h.Ku-³ri-iš-ti-iš-mar ⁴m.kur-taš gal ma-ki-ip ⁵h.Kat-ba-du-kaš-be h.⁶Ba-ak-ti-iš gal-ma ⁷du-iš-da d.ITU.lg ⁸1-na d.Ha-du-kan-⁹na-iš-na h.be-ul ^{edge 10}23-um-me-man-na

^{теу. 11}19 m.ruh.lg 3-na ¹²6 m.pu-hu 1-na ¹³19 f.милиs.lg 2-na ¹⁴6 f.pu-¹hu¹ 1-na ¹⁵Грар¹ 50 m.kur-taš

¹⁻⁸107 (BAR of) grain, supplied by Turpiš from (the place) Kurištiš, Cappadocian workers subsisting on rations received as rations (at) Baktiš, (for) 1 month. ⁸⁻¹⁰First (month), 23rd year.

¹¹19 men 3. ¹²6 boys 1. ¹³19 women 2. ¹⁴6 girls 1. ¹⁵Total 50 workers.

Tablet form Ce $(4.7 \times 3.8[+.1?] \times 1.7)$. Seal 3 rev., r. edge, left edge.

244

¹46 ŠE.BAR.lg kur-m[in] ²m.Tur-pi-iš-n[a h.]³Ku-ri-iš-ti-¹iš-mar¹ ⁴m.kur-taš gal ma-ki-ip ⁵h.Iš-ku-ut-¹tar¹-ra-ip ⁶h.Kan-sa-an gal-ma ⁷du-iš-da(!) d.ITU.lg ⁸1-na d.Ha-du-kan-^{edge 9}na-iš h.be-ul ^{rev. 10}23-um-me-man-na

¹¹9 m.ruh.lg 3-na ¹²1 m.pu-hu 1-na ¹³9 f.munus.lg 2-na ¹⁴PAP 19 m.kur-taš

¹⁻⁸46 (BAR of) grain, supplied by Turpiš from (the place) Kurištiš, Skudrian workers subsisting on rations received as rations (at) Kansan, (for) 1 month. ⁸⁻¹⁰First (month), 23rd year. ¹¹9 men 3. ¹²1 boy 1. ¹³9 women 2. ¹⁴Total 19 workers.

Tablet form Ec $(4.9 \times 3.5 \times 1.8)$. Seal 3 rev., u. edge, left edge.

PF 852

¹1 ME 64 ŠE.BAR.lg kur-min ²m.Tur-pi-iš-na h.³Ku-ri-iš-ti-iš-mar ⁴m.kur-taš gal ma-ki-ip ⁵h.Iš-ku-tar-ra-ip ⁶h.Ba-ak-ti-iš-na gal-⁷ma du-iš-da(!) d.ITU.lg ⁸d.Tu-ir-ma-ir-ra ^{edge} ⁹d.Sa-a-kur-ra-iz-zi-¹⁰iš PAP^a 2 d.ITU.lg-na ^{rev. 11}h.be-ul 23-um-me-man-na

¹²16 m.ruh.lg 3-na ¹³1 m.pu-hu 1-na ¹⁴16 f.munus.lg 2-na ¹⁵1 f.pu-hu 1-na ¹⁶PAP 34 m.kur-taš

d.ITU.lg-na ¹⁷82 šE.BAR.lg ap-pu(!)-ma ni-ma-ak

¹⁻⁷164 (BAR of) grain, supplied by Turpiš from (the place) Kurištiš, Skudrian workers subsisting on rations received as rations at Baktiš. ⁷⁻¹¹Second (and) third months, total 2 months, 23rd year.

¹²16 men 3. ¹³1 boy 1. ¹⁴16 women 2. ¹⁵1 girl 1. ¹⁶Total 34 workers.

^{16–17}Monthly there is 82 (BAR of) grain for them.

Tablet form Ea $(4.9 \times 3.3 \times 1.9)$. Seal 3 rev., u. edge, left edge.

^a PAP wr. over erasure.

PF 853

¹1 ME 60 ŠE.BAR.lg kur-min ²m.Tur-pi-iš-na h.³Ku-ri-iš-ti-iš-mar ⁴m.kur-taš gal ma-ki-ip ⁵h.Iš-ku-tar-ra-ip h.⁶Mu-ra-an gal-ma ⁷du-iš-da d.ITU.lg ⁸1-na d.Sa-a-kur-^{edge 9}ra-iz-zi-iš-na ¹⁰h.be-ul 23-um-^{rev. 11}me-man-na

¹²30 m.ruh.lg 3-na ¹³2 m.pu-hu 1-na ¹⁴34 f.munus.lg 2-na ¹⁵[PAP] 66 m.kur-taš

¹⁻⁸160 (BAR of) grain, supplied by Turpiš from (the place) Kurištiš, Skudrian workers subsisting on rations received as rations (at) Muran, (for) 1 month. ⁸⁻¹¹Third (month), 23rd year.

¹²30 men 3. ¹³2 boys 1. ¹⁴34 women 2. ¹⁵Total 66 workers.

Tablet form Ea $(4.7 \times 3.3 \times 2.0)$. Seal 3 rev., u. edge, left edge.

PF 854

^{u. edge} ¹1 ME ŠE.BAR.lg kur-min m.Ha-^{obv. 2}tar-ba-nu-iš-na m.kur-³taš pir-ra-sa-na-iš gal ⁴ma-ki-ip h.Me-maš-ma gal-⁵lu-ma du-iš-da d.ITU.⁶lg d.Sa-a-kur-zi-iš-na ⁷h.be-ul 23-umme-man-na^{*}

⁸5 m.ruh.lg 3-na ^{edge 9}7 m.pu-hu 2-na ¹⁰4 m.pu-hu 1-na ^{rev. 11}32 f.munus.lg 2-na ¹²2 f.pu-hu $1\frac{1}{2}$ -na ¹³PAP^b hi 50 m.kur-taš

¹⁻⁵100 (BAR of) grain, supplied by Hatarbanuš, *pirrasanaš* workers subsisting on rations received as rations at Memaš. ⁵⁻⁷Third month, 23rd year.

⁸⁵ men 3. ⁹⁻¹⁰⁷ boys 2, 4 boys 1. ¹¹32 women 2. ¹²2 girls $1\frac{1}{2}$. ¹³This total (is) 50 workers.

Tablet form Cd $(5.1 \times 4.2 \times 2.0)$. Seal 6 left edge; another seal rev., u. edge.

^a na wr. over erasure.

^b PAP wr. over erasure.

¹2 ME ŠE.BAR.lg kur-min m.²Ha-tar-ba-nu-iš-na m(.kur-taš) ³gal ma-ki-ip m.pir-ra-⁴sana-iš gal-lu-ma ⁵du-iš-da d.ITU.lg d.⁶Tar-na-ba-zi-iš-na a-ak ⁷d.Ka-ir-ba^a-ši-ya-iš-⁸na PAP hi 2 (d.)ITU.lg ha-⁹tu-ma h.be-ul 23-¹⁰um-me-man-na

^{edge 11}5 m.ruh.lg 3-na ^{rev. 12}7 m.pu-hu 2-na ¹³4 m.^гк1¹+мім 1-na ¹⁴23^b f.мимиs.lg 2-na ¹⁵2 f.^гpu¹-hu 1¹/₂-na ¹⁶РАР ^гhi¹ 41^c m.kur-taš

¹⁻⁵200 (BAR of) grain, supplied by Hatarbanuš, *pirrasanaš* workers subsisting on rations received as rations. ⁵⁻¹⁰Fifth and sixth months, for this total period of 2 months, 23rd year.

¹¹5 men 3. ^{12–13}7 boys 2, 4 boys 1. ¹⁴23 [see note b] women 2. ¹⁵2 girls $1\frac{1}{2}$. ¹⁶This total (is) 41 [see note c] workers.

Tablet form Cd (4.7 \times 3.9 \times 1.8). Seal 6 left edge. Three lines of Aramaic wr. on u. edge, rev.: bint 23 / byrh b lwl / [p]tp dwqn(?), "In the year 23, in the months Ab (and) Elul. Rations of grinders(?)."

ba wr. over erasure of MA.

^b 23 is an error for 32 (cf. line 11 of the closely similar text PF 854); with this change the commodity total comes out right; but the scribe used the incorrect figure to arrive at the total number of workers in line 16.

• 41 is an error for 50 (see note b).

PF 856

¹1 ME 5 w.BAR.lg ŠE.BAR[.]lg ²kur-min m.Ha-tar-ba-nu-iš-³na m.kur-¹taš¹ gal ma-ki-ip ⁴m.Da-pu(!)^a-ra-ip hu-pi-be ⁵gal-ma du-iš-da d.ITU.⁶lg d.Ha-du-kan($\langle -nu-iš \rangle \rangle$ -nu-⁷iš a-ak d.Tu-ir-⁸ma-raš a-ak d.Sa-a-kur-⁹zi-iš d.Kar-ma-^{edge 10}bat-taš a-ak d.Tur-na-^{rev. 11}ba-zi-iš d.Ka-¹ir¹⁻¹²ba-ši-ya-iš a-ak $\langle \langle d. \rangle \rangle$ ¹³d.Ba-ke-ya-ti-iš ¹⁴PAP hi 7 d.ITU.lg ha-tu-¹⁵ma h.be-ul 24-um-me-man-¹⁶na

4 m.pu-hu 3-na ¹⁷1 f.pu-hu 3-na ¹⁸PAP 5 m.kur-taš

¹⁻⁵105 BAR (of) grain, supplied by Hatarbanuš, Dapuran workers subsisting on rations received as rations. ⁵⁻¹⁶First and second and third (and) fourth and fifth (and) sixth and seventh months, for this total period of 7 months, 24th year.

¹⁶4 boys 3. ¹⁷1 girl 3. ¹⁸Total 5 workers.

Tablet form Bd ($4.6 \times 4.0 \times 1.8$). Seal 28 left edge.

• pu(!) has an extra wedge; conceivably it is to be read šap.

PF 857

¹1 ME 61 ŠE.BAR.lg kur-min ²m.Ha-tar-ba-nu-iš-na m.³kur-taš gal ma-ki-ip m.⁴Tar-meri-ya-ip h.Me-⁵maš-ma gal-lu-ma du-iš-⁶da d.ITU.lg d.Sa-⁷a-kur-zi-iš-na h.be-⁸ul 23-umme-man-na

 edge 927 m.ruh.lg 3-na $^{rev. 10}4$ m.pu-hu 2-na $^{11}8$ KI+MIN $1\frac{1}{2}$ -na $^{12}3$ KI+MIN 1-na $^{13}23$ f.MUNUS.lg 2-na $^{14}4$ f.pu-hu $^{1}1\frac{1}{2}$ -na $^{15}4$ KI+MIN 1-na $^{16}2$ KI+MIN $\frac{1}{2}$ -na

¹⁻⁶161 (BAR of) grain, supplied by Hatarbanuš, Turmiriyan workers subsisting on rations received as rations at Memaš. ⁶⁻⁸Third month, 23rd year.

 $^{9}27 \text{ men } 3. ^{10-12}4 \text{ boys } 2, 8 \text{ boys } 1\frac{1}{2}, 3 \text{ boys } 1. ^{13}23 \text{ women } 2. ^{14-16}4 \text{ girls } 1\frac{1}{2}, 4 \text{ girls } 1, 2 \text{ girls } \frac{1}{2}.$

Tablet form Cd $(5.0 \times 4.1 \times 1.9)$. Seal 6 left edge; another seal rev., u. edge. Aramaic writing on left margins of obv. and rev.: bšnt 23 byrh $\langle s \rangle mnw \ gbrn(?) \ p[tp] \ lqh$, "In the year 23, in the month Sivan, men received rations."

¹1 ME [54]^a¹¹ šE.BAR.lg kur-min ²[m].Ha-¹tar¹-ba-nu-iš-na m.kur-³taš gal ma-ki-ip m.Tar-mi[-]⁴ri-ya-ip gal-lu-ma du-iš-⁵da d.ITU.lg d.Ka-ir-ba-ši-⁶ya-¹iš-na¹ h.be-ul 23-⁷um-¹me¹-man-na

⁸26 m.ruh.lg 3-na ⁹4 m.pu-hu 2-na ¹⁰5 m.KI+MIN $1\frac{1}{2}$ -na ^{edge 11}4 m.KI+MIN 1-na ¹²22 f.MUNUS.lg 2-na ^{rev. 13}4 f.pu-hu $1\frac{1}{2}$ [-n]a ¹⁴4 f.KI+MIN 1-n[a] ¹⁵6 f.KI+MIN $\frac{1}{2}$ -na ¹⁶PAP hi 75 m.kur-taš

¹⁻⁵154 $\frac{1}{2}$ (BAR of) grain, supplied by Hatarbanuš, Turmiriyan workers subsisting on rations received as rations. ⁵⁻⁷Sixth month, 23rd year.

⁸26 men 3. ⁹⁻¹¹4 boys 2, 5 boys $1\frac{1}{2}$, 4 boys 1. ¹²22 women 2. ¹³⁻¹⁵4 girls $1\frac{1}{2}$, 4 girls 1, 6 girls $\frac{1}{2}$. ¹⁶This total (is) 75 workers.

Tablet form Be $(5.2 \times 4.4 \times 1.9)$. Seal 6 left edge. Three lines of Aramaic written on rev.: bšnt 23 byrh / 'lwl ptp [lqh] / lgbrn 60(+)[15], "In the year 23, in the month Elul. Rations received for 75 men."

^a Space for [54] is scant.

PF 859

¹50(+)⁷4¹ šE.BAR.lg kur-min ²m.⁷Za¹-man-ma-na m.kur-³taš gal-li ma-ki-ip ⁴m.Turmi-ri-ya-ip ⁵h.Ra-an-du^a-iš m.Ši-⁶ya-a-na ša-ra-man-na ⁷gal-lu-ma du-iš-da ⁸be-ul 22-na d.⁹ITU.lg d.Ka-ir-ba-^{edge 1}°ši-ya a-ak d.⁷Ba¹-^{rev. 11}ke-ya-ti-iš ¹²PAP 2 d.ITU.lg-na

¹³3 m.ruh.lg 3-na ¹⁴1 m.pu-hu 2-na ¹⁵1 m.KI+MIN $1\frac{1}{2}$ -na ¹⁶1 m.KI+MIN 1-na ¹⁷6 f.MUNUS.lg 2-na ¹⁸1 f.KI+MIN $1\frac{1}{2}$ -na ¹⁹ fPAP¹ 13 m.kur-taš

¹⁻⁷54 (BAR of) grain, supplied by Zamannuma, Turmiriyan workers subsisting on rations (at) Uranduš, whose apportionments are set by Šiyāna, received as rations. ⁸⁻¹²22nd year, sixth and seventh months, total 2 months.

¹³3 men 3. ¹⁴⁻¹⁶1 boy 2, 1 boy $1\frac{1}{2}$, 1 boy 1. ¹⁷⁻¹⁸6 women 2, 1 woman $1\frac{1}{2}$. ¹⁹Total 13 workers.

Tablet form Dc $(4.3 \times 3.2 \times 1.6)$. Seal u. edge, left edge.

* du wr. over erasure.

PF 860

¹1 ME 86 ŠE.BAR.lg kur-min ²m. Ū-me-ya-na m.kur-taš m.³Tur-mi-ri-ya-ip h.Ti-ra-⁴zi-išmar kin(!)-nu-ka m.Ra-aš-da ⁵ša-ra-man-na gal ma-ki-ip gal-⁶lu-ma du-ma-iš d.ITU.lg 2-na ⁷d.Ka-ir-ba-ši-ya h(*sic*).Ba-ke-ya-ti^a ⁸((ri-zi-iš))^b

⁹7 m.ruh.lg 3-na ¹⁰8 m.pu-hu ¹ $2\frac{1}{2}$ -na¹ ¹¹3 m.KI+MIN [2-na] ^{edge 12}3 m.KI+MIN [$1\frac{1}{2}$ -na] ¹³6 m.KI+MIN [1-na] ^{rev. 14}15 f.MUNUS.lg 2-n[a] ¹⁵3 f.pu-hu $1\frac{1}{2}$ -na ¹⁶1 f.KI+MIN 1-na ¹⁷PAP 46 m.kur-taš

d.ITU.lg 1-na ¹⁸93 šE.BAR.lg du-man-pi h.be-ul 23-¹⁹um-me-man-na

¹⁻⁶186 (BAR of) grain, supplied by Umeya, Turmiriyan workers come hither from Shiraz, whose apportionments are set by Rašda, subsisting on rations, received as rations. ⁶⁻⁸(For) 2 months, the sixth (and) seventh.

⁹⁷ men 3. ^{10–13}8 boys $2\frac{1}{2}$, 3 boys 2, 3 boys $1\frac{1}{2}$, 6 boys 1. ¹⁴15 women 2. ^{15–16}3 girls $1\frac{1}{2}$, 1 girl 1. ¹⁷Total 46 workers.

¹⁷⁻¹⁸(For) 1 month they receive 93 (BAR of) grain. ¹⁸⁻¹⁹23rd year.

Tablet form Cf $(5.2 \times 4.2 \times 1.7)$. Seal traces left edge.

^a All of line 7, except first sign, wr. over erasure.

^b Three signs are left over from erasure; evidently the scribe originally wrote the names of the second and third months (Turmar and Sākurriziš) in lines 7 and 8.

¹⁷1 ME¹ 36¹/₂ ŠE.BAR.lg ²kur-min m. Ú-me-ya-na ³m.kur-taš gal ma-ki-ip ⁴Tur-mi-ra-ip m. Ša-¹ra¹-⁵ku-zi-iš ša-ra-man-na ⁶gal-ma du-iš-da ((d.)) ⁷d.Ha-du-kan-na-iš a-ak ⁸d.Tu-ru-ma-ir ¹a-ak¹ ⁹d.Sa-a-kur-ra-zi-iš ^{edge 10}PAP 3 d.ITU.lg ha-tu-ma ^{rev. 11}h.be-ul 24-um-¹me¹-man-na

¹²6 m^a.ruh.lg 3-na ¹³1 m.pu-hu 2-na ¹⁴1 m.KI+MIN 1-na ¹⁵10 f.MUNUS.lg 2-na ¹⁶2 ¹⁶f.pu¹-hu $1\frac{1}{2}$ -na ¹⁷1 f.KI+MIN 1-na ¹⁸1 f.KI+MIN $\frac{1}{2}$ -na ¹⁹PAP 22 m.kur-taš

 $^{1-6}136\frac{1}{2}$ (BAR of) grain, supplied by Umeya, Turmiriyan workers subsisting on rations, whose apportionments are set by Sarakuzziš, received as rations. $^{7-11}$ First and second and third (months), for a total period of 3 months, 24th year.

¹²6 men 3. ¹³⁻¹⁴1 boy 2, 1 boy 1. ¹⁵10 women 2. ¹⁶⁻¹⁸2 girls $1\frac{1}{2}$, 1 girl 1, 1 girl $\frac{1}{2}$. ¹⁹Total 22 workers.

Tablet form Af $(4.6 \times 4.4 \times 1.8)$. Seal 173 left edge, another seal u. edge.

* m wr. over erasure.

PF 862

¹2 ME 7 ŠE.BAR.lg kur-min ²m. Ú-me-ya-na m.kur-³taš gal ma-ki-ip Tur-mi-⁴ra-ip m. Ša-ra-ku-zi-⁵iš ša-ra-man-na gal-ma ⁶du-iš-da h.be-ul 24-⁷uim-me-man-na d.ITU.lg ⁸d.Ba-ke-ya-ti-iš ⁹a-ak d.Mar-ka-ša-na-iš ^{edge 10}fa-ak¹ d.'Ha-ši-ya-ti¹-iš ^{rev. 11}a-ak d.'Ha-na¹-man-kaš ¹²a-⁶ak¹ d.Sa-mi-ya-⁶ma-iš¹ ¹³a-ak d.Mi-kan-na-iš ¹⁴PAP 6 d.ITU.lg ha-tu-ma

¹⁵3 m.ruh.lg 3-na ¹⁶1 m.pu-hu 2-na ¹⁷1 m.KI+MIN $1\frac{1}{2}$ -na . ¹⁸2 m.KI+MIN $\frac{1}{2}$ -na ¹⁹9 f.MUNUS.lg 2-na ²⁰1 f.pu-hu $1\frac{1}{2}$ -na ²¹1 f.KI+MIN 1-na ²²1 ¹f¹.KI+MIN $\frac{1}{2}$ -na ²³PAP 10(+)¹⁹ m¹.kur-taš

¹⁻⁶207 (BAR of) grain, supplied by Umeya, Turmiriyan workers subsisting on rations, whose apportionments are set by Sarakuzziš, received as rations. $^{6-14}24$ th year, seventh and eighth and ninth and tenth and eleventh and twelfth months, for a total period of 6 months.

¹⁵3 men 3. ¹⁶⁻¹⁸1 boy 2, 1 boy $1\frac{1}{2}$, 2 boys $\frac{1}{2}$. ¹⁹9 women 2. ²⁰⁻²²1 girl $1\frac{1}{2}$, 1 girl 1, 1 girl $\frac{1}{2}$. ²³Total 19 workers.

Tablet form Af $(5.4 \times 5.2 \times 2.1)$. Seal 173 left edge; another seal rev., u. edge.

PF 863

¹⁹¹/₂ ŠE.BAR.lg kur-min ²m.Mar-du-ka-na ³m.kur-taš gal ma-ki-ip ⁴h.An-⁷ka¹-rak-ka-an ⁵h.ka-ap-n[u-]iš-ki-ip ⁶m.Šu-ud-da-ya-u-da ⁷ša-ra-man-na gal-lu-⁸ma du-iš-da ⁹d.ITU.lg d.^{edge 10}Sa-a-kur-ri-zi-iš-^{rev. 11}na h.be-ul 22-um-¹²me-man-na

¹³2 m.ruh.lg 3-na ¹⁴1 f^a.MUNUS.lg 2-na ¹⁵1 f.pu-hu 1¹/₂-na ¹⁶PAP 4 m.kur-taš

 $1-89\frac{1}{2}$ (BAR of) grain, supplied by Marduka, treasury workers subsisting on rations (at) Ankarakkan, whose apportionments are set by Šuddayauda, received as rations. $^{9-12}$ Third month, 22nd year.

¹³2 men 3. ¹⁴1 woman 2. ¹⁵1 girl $1\frac{1}{2}$. ¹⁶Total 4 workers.

Tablet form Bd $(3.7 \times 3.2 \times 1.5)$. Seal 1 rev., r. edge, left edge.

* f is preceded by an erasure of HAL.

PF 864

¹2 ME 28^a ŠE.BAR.lg kur-min ²m.Ba-ke-iz-za-na m.kur-taš ³gal ma-ki-ip h.Ú-ra-^rdu¹-⁴iš m.ka-ap-nu-iš-ki-ip m.⁵Ba-rat-ka-ma ša-ra-man-na ⁶gal d.ITU.lg 1-na d.Mi-kan-⁷na-iš me-ša-nu-ma du-iš-⁸da h.be-ul 27-um-me-man-na

⁹2 m.ruh.lg tuk-du-hi-e hu(-ut)-ti-ip 4-na^b ¹⁰20 m.KI+MIN m.ka-ap-nu-iš-ki-^{*i*}ip¹ $3\frac{1}{2}$ -na^o ¹¹7 m.KI+MIN r[a-xy-]iš^d edge ¹²hu-ut[-ti-i]p^e un-¹³[r]a^f 3-n[a] ^{rev. 14}[10](+)9 m.^{*i*}ruh.lg ha-za¹-

ir-na-um ¹⁵[n]u-ti-ip 3-na ¹⁶14 m.ruh.lg w.GIŠ.¹lg¹ ku-ti-¹⁷ip 3-na ¹⁸1 m.ruh.lg m.^rmu-la¹-tap 3-na ¹⁹7 m.pu-hu $\frac{1}{2}$ (-na) ²⁰4 f.MUNUS.lg 3-na ²¹3 f.pu-hu MUNUS.lg $\frac{1}{2}$ (-na) ²²PAP 77 m.kur-taš

¹⁻⁸228 [see note a] (BAR of) grain, supplied by Bakezza, treasury workers subsisting on rations (at) Uranduš, whose apportionments are set by Baratkama, received (as) rations for 1 month, the thirteenth. $^{8}27$ th year.

⁹⁻¹⁸2 men, makers of *tukduhē*, 4; 20 men, treasury (workers), $3\frac{1}{2}$; 7 men, makers of *ra...š* [see notes d and e], each [see note f] 3; 19 men, handlers of *hazarna*, 3; 14 men, carriers of wood, 3; 1 man, a *mulatap*, 3. ¹⁹7 boys $\frac{1}{2}$. ²⁰4 women 3. ²¹3 girls $\frac{1}{2}$. ²²Total 77 workers.

Tablet form Cd ($4.9 \times 3.8 \times 1.7$). Seal 113 u. edge, left edge.

* The total actually comes out as 218.

^b Last three signs wr. on r. edge.

 $^{\circ}3\frac{1}{2}$ -na wr. on r. edge and rev.

^d Possibly to be restored is r[a-mi-ya-]iš; cf. the seven occurrences of ra-mi-ya in PF 999:14-21.

• The restoration is suspect because there is too much space for it in the break.

^f The restoration is suspect because *un-ra* does not otherwise occur in this text.

PF 865

 $\label{eq:stars} {}^{1}[x](+){}^{f}46{}^{1}\text{ BAR a-ak} \frac{1}{2}{}^{a} \overset{s}{\text{E}}.\text{BAR.lg} {}^{2}[\text{kur-min m.Ka}]r(?){}^{-r}ki(?){}^{-i}\check{s}{}^{1}-\text{na} m.kur-ta\check{s} {}^{3}[\text{gal m}]a{}^{-r}ki{}^{-i}\text{ip m.ka-ap-nu}(!){}^{b}{}^{-i}\check{s}{}^{-i}ki{}^{-i}\text{ip} {}^{4}[h].{}^{r}Ti{}^{-r}a{}^{-i}z{}^{-i}z{}^{-i}\check{s} m.{}^{r}Ba{}^{-r}i{}^{-r}ut{}^{1}{}^{-k}ka{}^{-5}[m]a\check{s}a{}^{-r}a{}^{-man-na}hupi-be gal-ma du{}^{6}[i]\check{s}{}^{-d}a d.ITU.lg d.Ha-du{}^{-k}a{}^{-n}a{}^{-r}[i]\check{s}a{}^{-a}k d.Tu{}^{-r}u{}^{-man-na}\check{s}a{}^{-a}k(!) d.{}^{8}[S]a{}^{-a}kur{}^{-r}i{}^{-i}z{}^{-i}\check{s}{}^{-i}na h.be{}^{-u}] {}^{9}20(+){}^{r}8{}^{-um-me-man-na}$

¹⁰1 m.ruh.lg m.at-na-nu-iš-ki-ra 6-na ¹¹6 m.K[1+MIN] m.e-ti-ip un-ra 4-na ¹²1 m.K1+MIN m.tap-mi-ki-ul-ki-ra 4-na ¹³2° ¹m.K1¹+MIN m.ba-ri-kur-raš un-¹ra 4¹-na ^{edge 14}10 m.K1+ MIN m.ka-ap-nu-iš-ki-ip K1+MIN $3\frac{1}{2}$ -na ^{rev. 15}4 m.K1+MIN m.ra-mi-kur-raš K1+MIN 3-na ¹⁶4 m.K1+MIN m.ha-za-ir-na nu-ti-ip K1+MIN 3-na ¹⁷5 m.K1+MIN m.mu^d-la-tab-be K1+MIN 3-na ¹⁸5 m.pu-hu K1+MIN $2\frac{1}{2}$ -na ¹⁹9 m.K1+MIN K1+MIN 2-na ²⁰9 m.K1+MIN K1+MIN $1\frac{1}{2}$ -na ²¹1 m.K1+MIN $\langle\langle K1+MIN \rangle\rangle$ 1^e-na ²²6 m.K1+MIN K1+MIN $\frac{1}{2}$ -na ²³1 f.MUNUS.lg a-raš-ša-ra 5-na ²⁴¹50(?)¹(+)1 f.K1+MIN ba-ri-kur-raš un-ra 4-na ²⁵45 f.K1+MIN ra-mi-kurraš K1+MIN 3-na ²⁶¹2¹ f.K1+MIN am-ma-lu-ip ¹K1¹+MIN 2-na ²⁷[10(?)¹(+)1 f.K1+MIN gal hu-ut-ti-ip ¹K1¹+MIN 2-na ²⁸[1] ¹f.pu¹-hu^f $2\frac{1}{2}$ -na ²⁹[2(?)] ¹f¹.K1+MIN un-ra 2-na ³⁰[3(?) f.]K1+MIN $1\frac{1}{2}$ -na ³¹1 f.pu-hu 1-na ³²1 f.K1+MIN $\frac{1}{2}$ -na ³³PAP 1 ME 81 m.kur-taš^g

 $^{1-6}x + 46\frac{1}{2}$ [see note a] (BAR of) grain, supplied by Karkiš(?), treasury workers subsisting on rations (at) Shiraz, whose apportionments are set by Baratkama, received as rations. $^{6-9}$ First and second and third months, 28th year.

¹⁰⁻¹⁷1 man, a keeper of *atna*, 6; 6 men, *etip* (workers), each 4; 1 man, a *tapmikilkira*, 4; 2 men, attendants, each 4; 10 men, treasury (workers), each $3\frac{1}{2}$; 4 men, *ramikurraš* (workers), each 3; 4 men, handlers of *hazarna*, each 3; 5 men, *mulatap* (workers), each 3. ¹⁸⁻²²⁵ boys each $2\frac{1}{2}$, 9 boys each 2, 9 boys each $1\frac{1}{2}$, 1 boy 1, 6 boys each $\frac{1}{2}$. ²³⁻²⁷¹ woman, a chief, 5; 51(?) women, attendants, each 4; 45 women, *ramikurraš* (workers), each 3; 2 women, *ammalup* (workers), each 2; 11(?) women, "ration makers," each 2. ²⁸⁻³²1 girl $2\frac{1}{2}$, 2(?) girls each 2, 3(?) girls each $1\frac{1}{2}$, 1 girl 1, 1 girl $\frac{1}{2}$. ³³Total 181 workers.

Tablet form Cf (6.6 \times 5.1 \times 1.7). Seal 113 left edge.

^a The sum apparently should be $1,639\frac{1}{2}$; possibly the scribe put here the sum for one month $(546\frac{1}{2})$ by error. ^b nu(!) wr. as ME.

°2 wr. over erasure.

^d mu wr. over erasure.

• 1 wr. over erasure of $\frac{1}{2}$.

' hu is followed by an erasure of x un(?)-ra(?).

^s Lines 31-33 are written on the right margin of the rev.

¹¹8 ME¹ 96 ¹BAR¹ ŠE.BAR.lg kur-¹min¹ m.²Ir-še-na(-na) m.kur-taš ka-ap-nu-iš-ki-³ip gal-li ma-ki(-ip) m.Ba-rat-ka-ma ša-⁴ra-ma h.Ra-ka-ma h.be-ul 28-um-⁵¹me¹-na d.ITU(.lg) Tur-na-ba-ši-na-ma du-⁶[i]š-da

⁸[1] ¹m¹.e-ti-ra 4 BAR KI+MIN ⁹[1 m.k]a-ap-nu-iš-ki-ra ⁷¹1¹ m.ti-pi-ra 4 BAR du-man-ra $^{11}[2(?)]$ m.ra-mi-KI+MIN^a $3\frac{1}{2}$ BAR KI+MIN ¹⁰[x m.]ba-ri-kur-raš un-ra 4 BAR KI+MIN ¹²[1]^b m.ha-za-ir-na-ka-ra 3 BAR KI+MIN edge 13[x] m.mu-la-tap(!)° KI+MIN 3 BAR KI+MIN rev. 15[x] m.KI + MIN $KI + MIN^{d}$ 3 bar KI + MIN ¹⁴[x] ¹m.pu¹-hu KI + MIN 2¹/₂ bar KI + MIN16[x] m.KI+MIN KI+MIN $1\frac{1}{2}$ BAR KI+MIN 17[x(+)]1 m.KI+MIN KI+MIN 2 BAR KI+MIN ¹⁹[x] ^ff.a-raš-šaⁱ-ip κ I + $ki + min \ 1 \ BAR \ Ki + min \ ^{18}[x] \ m^{1}.Ki + min \ Ki + min \ \frac{1}{2} \ BAR \ Ki + min$ ²⁰75 f.ba-ri-¹kur-raš¹ ki+min ¹4 bar¹ ki+min ²¹1 ME 13 f.^rra-mi¹-MIN 5 BAR KI + MINKI+MIN^e KI+MIN 3 BAR KI+MIN $^{22}13$ f.¹am¹-ma-lu-ip KI+MIN 2 BAR KI+MIN $^{23}12$ f.¹gal-li¹ hu-ut-ti-ip KI+MIN ¹2 BAR KI+MIN¹ ${}^{24}[1]^{f}$ f.^fpu-hu¹ $2\frac{1}{2}$ bar KI+MIN $^{25}10^{1}(+)x f.KI+$ MIN KI+]^IMIN^{1g} $1\frac{1}{2}$ BAR KI+MIN ²⁶[1^h f.KI+MIN] 1 ^{[BAR} KI+MIN¹ ²⁷[1ⁱ f.]KI+MIN ¹ $\frac{1}{2}$ BAR $KI + MIN^{1}$ ^{r. edge 28} PAP 3(?) ME 10¹(+)1 m.kur-taš gal-^fli¹-ma ²⁹ du(?)-iš(?) X¹

¹⁻⁶896 BAR (of) grain, supplied by Iršena, treasury workers subsisting on rations, whose apportionments are set by Baratkama, received (at) Rakama, in the 28th year, fifth month.

⁷⁻¹³1 scribe receives 4 BAR; 1 *etira* receives 4 BAR; 1 treasurer receives $3\frac{1}{2}$ BAR; x attendants, each receives 4 BAR; 2(?) ramikurraš (workers), each receives 3 BAR; 1 hazarna handler receives 3 BAR; x mulatap (workers), each receives 3 BAR. ¹⁴⁻¹⁸x boys, each receives $2\frac{1}{2}$ BAR; x boys, each receives 2 BAR; x boys, each receives $1\frac{1}{2}$ BAR; x + 1 boys, each receives 1 BAR; x boys, each receives $\frac{1}{2}$ BAR. ¹⁹⁻²³x (woman) chiefs, each receives 5 BAR; 75 (woman) attendants, each receives 4 BAR; 113 (woman) ramikurraš (workers), each receives 3 BAR; 13 (woman) ammalup (workers), each receives 2 BAR; 12 (woman) "ration makers," each receives 2 BAR. ²⁴⁻²⁷1 girl receives $2\frac{1}{2}$ BAR; 10 + x girls, each receives $1\frac{1}{2}$ BAR; 1 girl receives 1 BAR; 1 girl receives $\frac{1}{2}$ BAR. ²⁸⁻²⁹Total 311(?) workers received (it) as rations.

Tablet form De $(8.2 \times 6.2 \times 2.7)$. No trace of seal preserved on damaged left edge.

^b 1 is restored in lines 12, 24, 26, and 27 because of the absence of unra, "each."

ctap(!) wr. as man.

^d KI+MIN = un-ra (despite absence of unra in preceding line).

e - KI + MIN = -kur - raš.

^f See note b.

 $[KI+]^{f}MIN^{1} = un-ra.$

^h See note b.

ⁱ See note b.

x looks like ir.

PF 867

¹2 ME 70(+)⁶¹ šE.BAR.lg kur-min m.²Ú-iš-da-na-na m.kur-taš ³gal ma-ki-ip m.Ha-šu-¹ri(?)¹⁻⁴ya(-ip) w.GIR.lg m.hu-ut-ti-⁵ip hu-pi-be gal-ma du-⁶iš-⁶da¹ d.Sa-mi-ya-maš ⁷a-ak d.Mi-ya-kan-na-iš-⁸na h.be-ul 28-um-me-man-na

⁹[10¹(+)3 m.ruh.lg 3-na ^{edge 10}13 m.pu-hu 2-na ^{rev. 11}8 m.кi+мin 1-na ¹²24 f.мunus.lg 2-na ¹³6 f.pu-hu 1¹/₂-na ¹⁴6^a f.кi+мin 1-na ¹⁵рар hi 72 m.kur-taš

¹⁻⁶276 (BAR of) grain, supplied by Uštana, Assyrian(?) workers subsisting on rations, makers of w.GIR.lg, received as rations. ⁶⁻⁸Eleventh and twelfth (months), 28th year.

⁹13 men 3. ¹⁰⁻¹¹13 boys 2, 8 boys 1. ¹²24 women 2. ¹³⁻¹⁴6 girls $1\frac{1}{2}$, 6 [see note a] girls 1. ¹⁵This total (is) 72 workers.

^a-KI+MIN = $-kur - ra\check{s}$.

Tablet form Eb $(5.3 \times 3.7 \times 2.0)$. Two seals rev., left edge. One line of Aramaic written on u. edge.

^a 6 is apparently to be corrected to 8; with this change the totals of workers and grain come out right. The same result could be attained by changing 8 to 10 in line 11, but that change would be harder to justify.

PF 868

¹1 ME 67 ŠE.BAR.lg kur-min ²m.Mu-še-na m.kur-taš gal ma-³ki-ip h.Kur-ra w.GIR.l[g] ⁴hu-ut-ti-ip h.Ba-pi-li-ya-⁵ip m.Iš-ba-ri-na ša-ra-⁶man-na gal-ma ap du-nu-ka ⁷d.ITU.lg d.Sa-mi-ya-maš ⁸d.Mi-ya-ka-na-iš ⁹PAP 2 d.¹ITU.lg ha¹-tu-ma ^{edge 10}h.be-¹ul 20¹(+)8-umme-man-na

¹¹2 m.ruh.lg 3-na ^{rev. 12}6 m.pu-hu 2^a-na ¹³1 m.KI+MIN 1-na ¹⁴20 f.MUNUS.lg 2(!)^b-na ¹⁵4 f.pu-hu 1¹/₂-^rna¹ ¹⁶20 f.KI+MIN 1-^rna¹ ¹⁷3 f.KI+MIN ^{[1}/₂-na¹ ¹⁸PAP 56 m.kur-taš

¹⁻⁶167 (BAR of) grain, supplied by Muše, was given as rations to workers subsisting on rations (at) Kurra, Babylonian makers of w.GIR.lg, whose apportionments are set by Išbarina. ⁷⁻¹⁰Eleventh (and) twelfth months, for a total period of 2 months, 28th year.

¹¹2 men 3. ¹²⁻¹³6 boys 2 [see note a], 1 boy 1. ¹⁴20 women 2. ¹⁵⁻¹⁷4 girls $1\frac{1}{2}$, 20 girls 1, 3 girls $\frac{1}{2}$ ¹⁸Total 56 workers.

Tablet form De $(5.6 \times 4.1 \times 1.7)$. Seal rev., left edge.

* 2 is perhaps to be corrected to $1\frac{1}{2}$; the grain total then comes out right.

^b 2 shows traces of a horizontal wedge at the end; perhaps wr. over an erasure of $1\frac{1}{2}$.

PF 869

¹54 šE.BAR.lg kur-min ²m.Ú-ma-ya-na ³h.Kur-ra-mar m.kur-taš ⁴gal ma-ki-ip ^rw.ka¹aru-kur ⁵m.nu-iš-ki-ip^b h.Kur-ra ⁶gal-ma du-iš-da ⁷d.ITU.lg 1-na d.⁸Mi-ya-ka-na-iš-^{edge 9}me-man-na h.be-ul ^{rev. 10}22-um-me^o-man-na

¹¹14 m.ruh.lg 3-na ¹²6 f.MUNUS.lg 2-na ¹³PAP 20 m.kur-taš

¹⁻⁶54 (BAR of) grain, supplied by Umaya from (the place) Kurra, workers subsisting on rations, keepers of *karukur* (fruit) (at) Kurra, received as rations. ⁷⁻¹⁰(For) 1 month, the inter-calated(?) twelfth, 22nd year.

¹¹14 men 3. ¹²6 women 2. ¹³Total 20 workers.

Tablet form Eb $(4.4 \times 3.1 \times 1.7)$. Seal 3 rev., u. edge, r. edge, left edge.

^a w.ka- wr. over erasure.

^b m.*nu-iš-ki-ip* wr. over erasure.

° me wr. over erasure.

PF 870

¹12 šE.BAR.lg kur-min ²m.Ú-ma-ya-na ³h.Ú-za-man-na-aš-mar ⁴m.kur-taš gal ma-ki-ip ⁵f.Har-ri-nu-ip h.⁶Ú-za-man-na-aš gal-ma ⁷du-iš-da d.^{edge 8}ITU.lg 1-na ⁹d.Mi-ya-kan-^{rev. 10}na-iš-me-man-na ¹¹h.be-ul 22-um-me-man-na

¹²¹1¹ m.ruh.lg 3-na ¹³1 f.munus.lg 3-na ¹⁴3 f.KI+MIN 2-na ¹⁵PAP 5 m.kur-taš

¹⁻⁷12 (BAR of) grain, supplied by Umaya from (the place) Uzamannaš, workers subsisting on rations, Harrinup (women at) Uzamannaš, received as rations. ⁷⁻¹¹(For) 1 month, the inter-calated(?) twelfth, 22nd year.

¹²1 man 3. ^{13–14}1 woman 3, 3 women 2. ¹⁵Total 5 workers.

Tablet form Dc $(4.3 \times 3.1 \times 1.6)$. Seal 30 rev., u. edge, left edge.

¹1 ME 11 ŠE.BAR.lg kur-min ²m.Sa-ra-ku-iz-zi-iš-³na m.pu-hu m.Par-šib-be ⁴m.tup-pime sa-pi-man-⁵ba gal ma-ki-ip h.⁶Pi-ut-tan-na-an m.⁷Šu-ud-da-ya-u-^{edge} ⁸da da-man-na gal-^{rev.} ⁹[m]a du-iš-da d.¹⁰[IT]U.lg d.Ha-du-¹¹¹kan¹-na-iš-na h.be-¹²ul 23-um-me-man-na ¹³16 m.pu-hu 4¹/₂-na ¹⁴13 m.KI+MIN 3-na ¹⁵PAP 29 m.kur-taš

¹⁻⁹111 (BAR of) grain, supplied by Sarakuzziš, Persian "boys" (who) are copying texts, subsisting on rations (at) Pittannan, assigned by Šuddayauda, received as rations. ⁹⁻¹²First month, 23rd year.

^{13–14}16 "boys" $4\frac{1}{2}$, 13 boys 3. ¹⁵Total 29 workers.

Tablet form Dd $(3.8 \times 2.9 \times 1.3)$. Seal 1 u. edge, r. edge, left edge.

PF 872

¹25 šE.BAR.lg kur-min m.²Mas-da-ya-aš-na-na ³m.kur-taš gal ^rma¹-ki-⁴ip κÙ.GI.lg m.kaz-zi-⁵ip h.Ba-ir-ša-an m.⁶Šu-ud-da-ya-u-⁷da¹ da-man-na gal-⁸[m]a du-iš-da ^{edge 9}[d¹. ITU.lg d.Sa-mi-^{rev. 10}ya-maš-na a-ak d.Mi-¹¹ya-kan-na-iš-na h.¹²be-ul ^r20¹(+)3-um-me-man-na

¹³2 m.ruh.lg 3-na ¹⁴¹³ f.munus.lg 2-na ¹⁵1 f.pu-hu ¹/₂-na ¹⁶PAP 6 m.kur-taš

¹⁻⁸25 (BAR of) grain, supplied by Masdayašna, workers subsisting on rations, goldsmiths (at) Persepolis, assigned by Šuddayauda, received as rations. ⁹⁻¹²Eleventh and twelfth months, 23rd year.

¹³2 men 3. ¹⁴3 women 2. ¹⁵1 girl ¹/₂. ¹⁶Total 6 workers.

Tablet form Cc ($4.0 \times 3.1 \times 1.5$). Seal 1 u. edge, r. edge, left edge.

PF 873

¹1 ME 21 BAR ¹/₂ zíD.DA.lg kur-min ²m.Ir-iš-ti-man-ka-na m.ruh.lg ³h.Iš-par-ti-ya-ip AN.BAR.lg ⁴kaz-zi-ip gal ma-ki-ip h.Kur-⁵ra m.Ir-še-na ¹ša¹-ra-man-na ⁶gal-ma du-maiš-¹da¹ d.⁷ITU.lg d.Sa-mi-ya-maš a-⁸ak d.Mi-kan-na-iš a-ak ⁹d.KI+MIN^a PAP(!)^b 3 d.ITU.lg ¹⁰ha-tu-ma h.be-ul ^{edge 11}22-um-me-man-na

rev. 129 m.ruh[.]lg un-ra 134 BAR ½ du-man-ra 14d.ITU.lg tan-na 15PAP(!)° 9 m.kur-taš

¹⁻⁶121¹/₂ (BAR of) flour, supplied by Ištimanka, Sardian men, blacksmiths, subsisting on rations (at) Kurra, whose apportionments are set by Iršena, received as rations. ⁶⁻¹¹Eleventh and twelfth and thirteenth months, for a total period of 3 months, 22nd year.

^{12–14}9 men, each receives $4\frac{1}{2}$ BAR per month. ¹⁵Total 9 workers.

Tablet form Ce $(5.1 \times 4.2 \times 1.8)$. Seal 4 rev., u. edge, r. edge, left edge.

 * d.KI+MIN = (intercalated) Mikannaš.

^b PAP(!) Wr. as BAR.

° PAP(!) WT. as BAR.

PF 874

¹2 mar-ri-iš w.KAŠ.lg ²kur-min m.Ir-tup-pi-¹ya¹-³na 1 m.ruh.lg [h¹.⁴e-EL-¹nu-iš¹-ki-ra ⁵¹h.Hi¹-da-li h.KÙ.BABBAR.lg ⁶kaz-zi-pan-na gal ma-⁷ki-ra m.Ir-še-na ⁸ša-ra-man-na ^{edge 9}gal-ma du-iš ^{rev. 10}¹d.ITU.lg¹ d.Sa-¹a-¹¹kur-zi-iš¹ h.be-ul 21-um-¹²me-man-na

¹³PAP(!)^a 1 m.kur-taš

¹⁻⁹2 marris (of) beer, supplied by Irtuppiya, 1 man, a doorkeeper (at) Hidali for the silversmiths, subsisting on rations, whose apportionments are set by Iršena, received as rations. ¹⁰⁻¹²Third month, 21st year.

¹³Total 1 worker.

Tablet form Ca $(4.1 \times 3.2 \times 1.9)$. Seal 4 rev., u. edge, left edge.

* PAP(!) WT. as BAR.

253

PF 875

¹²6^a mar-ri-iš w.GEŠTIN.lg kur-min ²m.Ū-ša-ya-na 1^b f.MUNUS.lg a-³raš-ša-ra f.Pa-šabbe-na 2 m.⁴ruh.lg ^[h].e-EL-nu(-iš)-ki-ip(!) ⁵1 m.ruh.lg zip-zip^o-pi-ra a-ak ⁶1 m.KI+MIN ra-ra hu-ut-ti-ra ⁷gal ma-ki-ip h.Kur-ra m.¹Ir¹-⁸še-na ša-ra-man-na gal-ma du-⁹ma-¹iš¹-da d.ITU.lg d.^{edge 10}[S]a-me-ya-maš a-ak d.Mi-^{rev. 11}kan-na-iš a^d-ak d.KI+MIN^e ¹²PAP(!)^f 3 d.ITU.lg ha-tu-ma h.be-¹³ul 22-um-me-man-na

¹⁴1 f.MUNUS.lg 3 mar-ri-iš du-ma-ak ¹⁵2 m.ruh.lg un-ra 2 KI+MIN KI+MIN ¹⁶2 m.KI+MIN KI+MIN ¹⁷PAP(!)^s 5 m.kur-taš

¹⁻⁹26 [see note a] marriš (of) wine, supplied by Ušaya, 1 woman chief of the Paša (women), 2 men doorkeepers, 1 man zipzippira, and 1 man maker of rara, subsisting on rations (at) Kurra, whose apportionments are set by Iršena, received as rations. ⁹⁻¹³Eleventh and twelfth and thirteenth months, for a total period of 3 months, 22nd year.

¹⁴(By) 1 woman 3 marris was received. ¹⁵⁻¹⁶(By) 2 men each 2 marris was received, (by) 2 men each 1 marris was received. ¹⁷Total 5 workers.

Tablet form Ce $(4.7 \times 3.9 \times 1.7)$. Seal 4 rev., u. edge, left edge.

^a The actual total is 27.

^b 1 wr. over erasure.

° zip wr. over erasure.

^d a wr. over erasure.

• d.ki+min = (intercalated) Mikannaš.

f pap(!) wr. as bar.

^g PAP(!) wr. as BAR.

PF 876

¹3 w.mar-ri-iš ²2 w.GEŠTIN.lg kur-min m.Ir-³tup-pi-ya-na 1 ⁴f.MUNUS.lg f.Pa-šab(!)-⁵be-na a-raš-ša-ra ⁶gal ma-ki-ra h.⁷Um-pu-ra-^{edge 8}iš m.Ir-še-^{rev. 9}na ša-ra-man-na ¹⁰gal-ma du-iš-da ¹¹d.ITU.lg d.Tu-¹²ru-ma-raš-na h.⁷be¹⁻¹³ul 22-um-me-man-na

¹⁻¹⁰3 marriš (of) wine, supplied by Irtuppiya, 1 woman chief of the Paša (women), subsisting on rations (at) Umpuranuš, whose apportionments are set by Iršena, received as rations. ¹¹⁻¹³Second month, 22nd year.

Tablet form Af $(3.5 \times 3.2 \times 1.3)$. Seal 4 rev., u. edge, left edge.

PF 877

¹58 mar-ri-iš ²w.GEŠTIN.[[]]g¹ kur-min m.Hu-³iš-da-na-na m.kur-taš ⁴m.ka-ap-nu-iš-ki-ip ⁵gal ma-ki-ip ¹h.Ti¹-ra-⁶iz-zi-iš m.[[]Kar¹-ki-⁷iš da-man-na gal ⁸d.ITU.lg d.Ka-ir-^{edge 9}ba-ši-iš-ma du-¹iš¹⁻¹⁰da

^{rev. 11}9 m.ruh.lg 2-na ¹²21 m.KI+MIN 1 BAR-na ¹³1 f.MUNUS.¹lg¹ 3-na ¹⁴10(+)⁶1 f.KI+MIN (1) BAR-na ¹⁵¹PAP¹ 47 m.kur-taš

¹⁻¹⁰58 marris (of) wine, supplied by Uštana, treasury workers subsisting on rations (at) Shiraz, assigned by Karkis, received (as) rations in the sixth month.

¹¹⁻¹²9 men 2, 21 men 1 BAR(sic). ¹³⁻¹⁴1 woman 3, 16 women 1 BAR(sic). ¹⁵Total 47 workers.

Tablet form Da $(3.7 \times 2.8 \times 1.9)$. Seal 1 rev., u. edge, left edge.

PF 878

¹24 mar-ri-iš ²w.'GEŠTIN¹.lg kur-min ³m.Ši-ya-a-na-na ⁴m.kur-taš gal-li ma-ki-ip ⁵h.Na-ri-e-iz-za-iš ⁶ka-ap-nu-iš-ki-ip ⁷m.'Šu¹-ud-da-ya-u-da ša-⁸ra-man-na gal-lu-ma du-⁹iš-da d.ITU.lg d.¹⁰Ha¹-du(!)^a-kan-na-iš a-ak ¹¹d.Tu-ru-ma-ir-na ^{edge 12}PAP 2 (d.)ITU.lg ha-tu-ma ^{rev. 13}h.be-¹ul¹ 22-um-me-man-na

¹⁴2 m.ruh.lg 2-na ¹⁵5 m.KI+MIN 1-na ¹⁶1^b f.MUNUS.lg 3-na ¹⁷PAP 8 m.^rkur¹-taš

¹⁻⁹24 marriš (of) wine, supplied by Šiyāna, treasury workers subsisting on rations (at) Narezzaš, whose apportionments are set by Šuddayauda, received as rations. ⁹⁻¹³First and second months, for a total period of 2 months, 22nd year.

^{14–15}2 men 2, 5 men 1. ¹⁶1 woman 3. ¹⁷Total 8 workers.

Tablet form Bc $(4.0 \times 3.5 \times 1.7)$. Seal 1 rev., u. edge, r. edge, left edge.

* du(!) wr. as AB.

^b 1 is followed by an erasure.

PF 879

¹60 mar-ri-iš w.GEŠTIN.lg ²kur-min m.Sa-ra-ku-iz-zi-³iš-na m.kur-taš gal ma-ki-⁴lip¹ h.Kur-pu-un m.ka-ap-nu-⁵[i]š-ki(-ip) m.Ba-rat-ka-ma ⁶[d]a-man-na gal d.ITU.lg 6-na ⁷[Ma]r-ka-ša-na-iš a-ak Ha-⁸ši-ya-ti-iš Ha-na-⁹ma-kaš a-ak (Sa-mi-ya-maš Mi-kan-na-iš a-ak) Mi-kan-na-^{edge 10}iš 2-e-da-na du-¹¹iš-da h.be-ul 27-^{rev. 12}um-me-man-na

¹³1 m.e-ti-ra 2-na ¹⁴5 m.ka-ap-nu-iš-ki-ip 1-na ¹⁵1 f.мunus.lg a-raš-¹ša¹-ra 3-na ¹⁶РАР 7 m.kur-taš

¹⁻¹¹60 marriš (of) wine, supplied by Sarakuzziš, treasury workers subsisting on rations (at) Kurpun, assigned by Baratkama, received (as) rations (for) 6 months, the eighth and ninth (and) tenth and eleventh (and) twelfth and thirteenth. ¹¹⁻¹²27th year.

^{13–14}1 etira 2, 5 treasury (workers) 1. ¹⁵1 woman chief 3. ¹⁶Total 7 workers.

Tablet form Db $(4.1 \times 3.1 \times 1.7)$. Seal 113 rev., u. edge, left edge.

PF 880

¹86 mar-ri-¹iš¹²w.GEŠTIN.lg kur-min m.³Da-tap-par-na-na m.⁴kur-taš gal ma-ki-ip ⁵h.Te-in-uk-ku m.⁶Kar-ki-iš da-man-na ⁷gal-ma du-iš-da ⁸d.ITU.lg d.Tu-^{edge 9}ru-ma-rašna a-ak ^{rev. 10}d.Sa-a-kur-ri-iz-¹¹zi-na h.be-ul ¹²16-me-man-¹na¹

¹³3 m.ruh.lg 2-na ¹⁴1 m.кi+мin 1-na ¹⁵2 f.мunus.lg 3-na ¹⁶30 f.кi+мin 1-na ¹⁷рар 36 m.kur-t[aš]

¹⁻⁷86 marriš (of) wine, supplied by Datapparna, workers subsisting on rations (at) Tenukku, assigned by Karkiš, received as rations. ⁸⁻¹²Second and third months, 16th year.

^{13–14}3 men 2, 1 man 1. ^{15–16}2 women 3, 30 women 1. ¹⁷Total 36 workers.

Tablet form Bd $(3.7 \times 3.2 \times 1.5)$. Seal 1 rev., u. edge, r. edge, left edge.

PF 881

¹3 ME mar-ri-^fiš¹²a-ak ¹/₂ w.GEŠTIN.lg kur-min ³[m¹.Da-tap-par-na-na m.⁴[kur¹-taš gal ma-ki-ip h.⁵Ma-te-iz-zi-iš m.Kar-⁶ki-iš da-man-na gal-⁷ma du-iš-da d.ITU.¹lg d¹[.Mi-]ya⁸-⁸kan-na-iš 2-um-me^b-na ⁹h.be-ul 16-me-man-¹na¹

 $^{edge \ 101}$ [m.ruh].lg 3-na $^{rev.\ 1129}$ m. $^{r}\kappa 1^{1}$ +MIN 2-na 121 m. $^{r}\kappa 1^{1}$ +MIN $1\frac{1}{2}$ -na 131 ME 45 m. $^{r}\kappa 1^{1}$ +MIN 1-na 145 f. $^{r}MUNUS^{1}$.lg $^{r}3^{1}$ -na $^{15}78$ f. $\kappa 1$ +MIN 1-na ^{16}PAP $^{r}2^{1}$ ME 59 m.kur-taš

 $^{1-7}300\frac{1}{2}$ marris (of) wine, supplied by Datapparna, workers subsisting on rations (at) Matezziš, assigned by Karkiš, received as rations. ⁷⁻⁹Thirteenth month, 16th year.

¹⁰⁻¹³1 man 3, 29 men 2, 1 man $1\frac{1}{2}$, 145 men 1. ¹⁴⁻¹⁵5 women 3, 78 women 1. ¹⁶Total 259 workers.

Tablet form Ad $(3.5 \times 3.3 \times 1.5)$. Seal 1 rev., u. edge, left edge.

• $d^{1}[.Mi-]ya$ - wr. on r. edge.

^b -iš 2-um-me- wr. over erasure.

254

¹47 mar-ri-iš w.²GEŠTIN.lg kur-min m. Ú-³iš-da-na-na m.kur-taš ⁴gal ¹ma¹-ki-ip h.Ti-⁵¹ra(!)-iz(!)^{1a}-zi-iš m.⁶¹Kar¹-ki-iš da-man-⁷na^b gal-ma du-iš-⁸da d.ITU.lg d.^{edge 9}Ka-ir-¹ba¹-iš-ši-ya-iš-^{rev. 10}na h.be-ul ¹¹16-me-man-na

¹²10 m.ruh.lg 2-na ¹³19 m.KI+MIN 1-na ¹⁴1 f.MUNUS.lg 3-na ¹⁵5 f.KI+MIN 1-na ¹⁶PAP 35 m.kur-taš

¹⁻⁸47 marriš (of) wine, supplied by Uštana, workers subsisting on rations (at) Shiraz, assigned by Karkiš, received as rations. ⁸⁻¹¹Sixth month, 16th year.

^{12–13}10 men 2, 19 men 1. ^{14–15}1 woman 3, 5 women 1. ¹⁶Total 35 workers.

Tablet form Cc $(3.6 \times 2.8 \times 1.4)$. Seal 1 u. edge, left edge.

* -ra(!)-iz(!)- apparently wr. over erasure.

^b na wr. over erasure.

PF 883

^{u. edge} ¹47 mar-ri-iš w.^{obv. 2}GEŠTIN.lg kur-min m.Ú-iš-³da-na-na m.kur-taš gal ⁴ma-ki-ip h.Ti-ra-⁵iz-zi-iš m.Kar-ki-⁶iš da-man-na gal-ma ⁷du-iš-da d.ITU.⁸lg d.Ba-ke-ya-^{edge} ⁹ti-išna h.be-^{rev. 10}ul 16-me-man-na

¹¹10 m.ruh.lg 2-na ¹²19 m.кi+мin 1-na ¹³1 f.мunus.lg 3-na ¹⁴5 f.кi+мin 1-na ¹⁵рар 35 m.kur-taš

¹⁻⁷47 marriš (of) wine, supplied by Uštana, workers subsisting on rations (at) Shiraz, assigned by Karkiš, received as rations. ⁷⁻¹⁰Seventh month, 16th year.

^{11–12}10 men 2, 19 men 1. ^{13–14}1 woman 3, 5 women 1. ¹⁵Total 35 workers.

Tablet form Da $(3.9 \times 2.9 \times 1.7)$. Seal 1 rev., u. edge, r. edge, left edge.

PF 884

¹47 mar-ri-iš ²w.GEŠTIN.lg kur-min m.Ú-³iš-da-na-na m.kur-⁴taš gal ma-ki-ip h.Ti-⁵raiz-zi-iš m.Kar-⁶ki-iš da-man-na ⁷gal-ma du-iš-da ^{edge 8}d.ITU.lg d.Ha-⁹ši-¹ya¹-ti-iš-na h.^{rev. 10}be-ul 16-me-man-na

¹¹10 m.ruh.lg 2-na ¹²19 m.кi+мin 1-na ¹³1 f.мunus.lg 3-na ¹⁴5 f.кi+мin 1-n[a] ¹⁵рар 35 m.kur-taš

¹⁻⁷47 marriš (of) wine, supplied by Uštana, workers subsisting on rations (at) Shiraz, assigned by Karkiš, received as rations. ⁸⁻¹Ninth month, 16th year.

^{11–12}10 men 2, 19 men 1. ^{13–14}1 woman 3, 5 women 1. ¹⁵Total 35 workers.

Tablet form Ca $(3.8 \times 3.0 \times 1.8)$. Seal 1 u. edge, r. edge. left edge.

PF 885

¹47 mar-ri-iš w.²GEŠTIN.lg kur-min m. Ú-'iš'-³da-na-na m.kur-taš gal ⁴ma-ki-ip h.Ti-ra-⁵iz-zi-iš m.Kar-ki-⁶iš da-man-na gal-'ma' ⁷du-iš-da d.ITU.'lg' ^{edge 8}'d.Ha'-na-ma-kaš-'na' ⁹[h'.be-ul 16-me-man-na

^{кеу. 10}10 m.ruh.lg 2-na ¹¹19 m.кі+мім 1-na ¹²1 f.мимиs.lg 3-na ¹³5 f.кі+мім 1-na ¹⁴РАР 35 m.kur-taš

¹⁻⁷47 marriš (of) wine, supplied by Uštana, workers subsisting on rations (at) Shiraz, assigned by Karkiš, received as rations. ⁷⁻⁹Tenth month, 16th year.

¹⁰⁻¹¹10 men 2, 19 men 1. ¹²⁻¹³1 woman 3, 5 women 1. ¹⁴Total 35 workers.

Tablet form Ca $(3.6 \times 2.9 \times 1.7)$. Seal 1 rev., u. edge, r. edge, left edge.

¹⁵⁹ mar-ri-iš ²[w¹.GEŠTIN.lg kur-min m.Ú-³iš-¹da¹-na-na m.kur-taš ⁴gal ma-ki-ip h.Ti-⁵ra-iz-zi-iš m.Kar-⁶ki-iš da-man-na gal[-]⁷ma du-iš-da ¹d.]^{edge 8}ITU.lg d.Mi[-ya-] ^{rev.} ⁹kan-na-iš-na [h.be-]¹⁰ul 16-me-man-n[a]

¹¹10 m.ruh.lg 2-n[a] ¹²19 m.кі+мін 1-na ¹³1 ¹f.миниs¹.lg 3-na ¹⁴10(+)¹7 f¹.кі+мін 1-na ¹⁵рар 47 m.kur-taš

¹⁻⁷59 marriš (of) wine, supplied by Uštana, workers subsisting on rations (at) Shiraz, assigned by Karkiš, received as rations. ⁷⁻¹⁰Twelfth month, 16th year.

¹¹⁻¹²10 men 2, 19 men 1. ¹³⁻¹⁴1 woman 3, 17 women 1. ¹⁵Total 47 workers.

Tablet form Ca $(3.7 \times 2.9 \times 1.7)$. Seal 1 u. edge, r. edge, left edge.

PF 887

¹58 mar-ri-iš w.²GEŠTIN.lg kur-min m. Ú-³iš-da-na-na m.kur-⁴taš gal ma-ki-ip h.⁵Ti-ra-izzi-iš m.⁶Kar-ki-iš da-man-⁷na gal-ma du-iš-^{edge 8}da d.ITU.lg d.^{rev. 9}Sa-mi-ya-maš-na h.¹⁰be-ul 17-me-man-na

¹¹9 m.ruh.lg 2-na ¹²21 m.ki+min 1-na ¹³1 f.munus.lg ¹3¹-na ¹⁴16 f.ki+min 1-na ¹⁵PAP 47 m.kur-taš

¹⁻⁸58 marriš (of) wine, supplied by Uštana, workers subsisting on rations (at) Shiraz, assigned by Karkiš, received as rations. ⁸⁻¹ Eleventh month, 17th year.

^{11–12}9 men 2, 21 men 1. ^{13–14}1 woman 3, 16 women 1. ¹⁵Total 47 workers.

Tablet form Db $(3.6 \times 2.7 \times 1.4)$. Seal 1 rev., r. edge, left edge.

PF 888

¹58 mar-ri-iš w.²GEŠTIN.lg kur-min m. Ú-³iš-da-na-na m.kur-taš ⁴gal ma-ki-ip h.Ti-⁵raiz-zi-iš m.Kar-⁶ki-iš da-man-na ⁷gal-¹ma¹ du-iš-da ⁸d.ITU.lg d.Ha-^{edge} ⁹du-kan-na-iš-na ^{rev. 10}h.be-ul 18-me-man-na

¹¹9 m.ruh.lg 2-na ¹²21 m.KI+MIN 1-na ¹³1 f.MUNUS.lg 3-na ¹⁴16 f.KI+MIN 1-na ¹⁵[PA]P 47 m.kur-taš

¹⁻⁷58 marriš (of) wine, supplied by Uštana, workers subsisting on rations (at) Shiraz, assigned by Karkiš, received as rations. ⁸⁻¹°First month, 18th year.

^{11–12}9 men 2, 21 men 1. ^{13–14}1 woman 3, 16 women 1. ¹⁵Total 47 workers.

Tablet form Cd $(3.8 \times 3.2 \times 1.4)$. Seal 1 rev., u. edge, r. edge, left edge.

PF 889

¹97 mar-ri-iš ²w.GEŠTIN.lg kur-min m.³Ú-iš-da-na-na m.⁴kur-taš gal ma-ki-ip ⁵h.Ti-ra-izzi-iš ⁶m.Kar-ki-iš da-⁷man-na gal-ma du-⁸iš-da d.ITU.lg ^{edge} ⁹d.Ha-ši-ya-ti-^{rev. 10}iš-na a-^rak¹ d.Ha-¹¹na-ma-kaš-na h.be-¹²ul 18-me-man-na

¹³9 m.ruh.lg 2-na ¹⁴21 m.ki+min 1-na ¹⁵1 f.munus.lg $1\frac{1}{2}$ -na ¹⁶16 f.ki+min $\frac{1}{2}$ -na ¹⁷PAP 47 m.kur-taš

¹⁻⁸97 marris (of) wine, supplied by Uštana, workers subsisting on rations (at) Shiraz, assigned by Karkis, received as rations. ⁸⁻¹²Ninth and tenth months, 18th year.

¹³⁻¹⁴9 men 2, 21 men 1. ¹⁵⁻¹⁶1 woman $1\frac{1}{2}$, 16 women $\frac{1}{2}$. ¹⁷Total 47 workers.

Tablet form Cc $(4.0 \times 3.1 \times 1.6)$. Seal 1 r. edge, left edge.

PF 890

u. edge 116 mar-ri-iš w.^{obv} ²GEŠTIN.lg kur-min m.Ya-³ma-ak-še-ud-da-na ⁴m.kur-taš gal ma-ki-ip ⁵h.Na-ri-e-iz-za-iš m.⁶Kar-ki-iš da-man-⁷na gal-ma du-iš-da ⁸d.¹ITU¹.lg d.Ba-^{edge 9}ke-ya-ti-iš-na ^{rev. 10}a-ak d.Mar-ka-ša-na-¹¹iš-na h.be-ul ¹²16-me-man-na

131 m.ruh.lg 2-na 143 m.KI+MIN 1-na 151 f.MUNUS.lg 3-na 16PAP 5 m.kur-taš

¹⁻⁷16 marriš (of) wine, supplied by Yamakšedda, workers subsisting on rations (at) Narezzaš, assigned by Karkiš, received as rations. ⁸⁻¹²Seventh and eighth months, 16th year. ¹³⁻¹⁴1 man 2, 3 men 1. ¹⁵1 woman 3. ¹⁶Total 5 workers.

Tablet form Cb $(3.6 \times 3.0 \times 1.6)$. Seal 1 u. edge, r. edge, left edge.

PF 891

¹12 mar-ri-iš w.¹GEŠTIN¹.²lg kur-min m.Ya-ma-ak-³še-ud-da-na m.kur-taš ⁴gal ma-ki-ip h.Par-mi-⁵iz-za-an m.Kar-ki-⁶iš da-man-na gal-⁷ma du-iš-da ^{edge 8}d.ITU.lg d.Ba-^{rev. 9}keya-ti-iš-na ¹⁰h.be-ul 17-me-man-na

¹¹3 m.^fruh.lg¹ 2-na ¹²2 f.милиs.lg 3-na

¹⁻⁷12 marriš (of) wine, supplied by Yamakšedda, workers subsisting on rations (at) Parmizzan, assigned by Karkiš, received as rations. ⁸⁻¹⁰Seventh month, 17th year. ¹¹3 men 2. ¹²2 women 3.

Tablet form Ec $(3.7 \times 2.6 \times 1.3)$. Seal 1 rev., u. edge, r. edge, left edge.

PF 892

¹24 mar-ri-iš w.GEŠTIN.²lg kur-min m.Ya-ma-ak-³še-ud-da-na m.kur-taš ⁴gal ma-ki-ip h.Par-⁵mi-iz-za-an m.Kar-⁶ki-iš da-man-na ^{edge 7}gal-ma du-iš-da ^{rev. 8}d.1TU.lg d.Ha-⁹nama-kaš-na a-ak d.¹⁰Sa-mi-ya-maš-na ¹¹be-ul 17-me-man-na

¹²3 m.ruh.lg 2-na ¹³2 f.MUNUS.¹lg 3-na¹

¹⁻⁷24 marriš (of) wine, supplied by Yamakšedda, workers subsisting on rations (at) Parmizzan, assigned by Karkiš, received as rations. ⁸⁻¹¹Tenth and eleventh months, 17th year. ¹²3 men 2. ¹³2 women 3.

Tablet form Dc $(3.6 \times 2.7 \times 1.4)$. Seal 1 u. edge, left edge.

PF 893

¹44 mar-ri-iš w.²GEŠTIN.lg kur-min m.Ya-³ma-ak-še-ud-da-na ⁴m.kur-taš gal ma-ki-⁵i[p h]. Ú-ra-an-⁶du-iš m.Kar-ki-⁷iš da-man-na gal-^{edge} ⁸ma du-iš-da d.^{rev. 9}ITU.lg d.Karma-¹⁰ba-taš-na a-ak d.Tur-¹¹na-ba-zi-iš-na h.¹²be-ul 19-me-man-na

¹³6 m.ruh.lg 2-na ¹⁴7 m.ki+Min 1-na ¹⁵2 f.^[MUNUS].lg 1¹/₂-na ^{u. edge 16}PAP 15 m.kur-taš

¹⁻⁸44 marriš (of) wine, supplied by Yamakšedda, workers subsisting on rations (at) Uranduš, assigned by Karkiš, received as rations. ⁸⁻¹²Fourth and fifth months, 19th year.

 $^{13-146}$ men 2, 7 men 1. $^{15}2$ women $1\frac{1}{2}$. 16 Total 15 workers.

Tablet form Da $(3.4 \times 2.5 \times 1.5)$. Seal 1 r. edge, left edge.

PF 894

¹44 mar-ri-iš ²w.GEŠTIN.lg kur-min m.³Ya-ma-ak-še-ud-da-⁴na m.kur-taš gal ma-⁵ki-ip h.Ú-ra-⁶an-du-iš m.Kar-⁷ki-iš da-man-na ⁸gal-ma du-iš-⁹da ¹d¹.ITU.lg d.^{edge 10}Ka-ir-baši-ya-iš ^{rev. 11}me^a-ša-na a-ak d.¹²Ba-ke-ya-ti-iš-na ¹³h.be-ul 19-me-man-na

¹⁴6 m.ruh.lg 2-na ¹⁵7 m.KI+MIN 1-na ¹⁶2 f.MUNUS.lg 1¹/₂-na ¹⁷PAP 15 m.kur-taš

¹⁻⁹44 marriš (of) wine, supplied by Yamakšedda, workers subsisting on rations (at) Uranduš, assigned by Karkiš, received as rations. ¹⁰⁻¹³The intercalated sixth and the seventh months, 19th year.

^{14–15}6 men 2, 7 men 1. ¹⁶2 women 1¹/₂. ¹⁷Total 15 workers.

Tablet form Cc $(3.8 \times 3.1 \times 1.5)$. Seal 1 rev., u. edge, r. edge, left edge.

• me wr. over erasure (apparently of -ša-na).

¹66 mar-ri-iš ²w.GEŠTIN.lg kur-min m.³Ya-ma-ak-še-ud-da-⁴na m.kur-taš gal ma-⁵ki-ip h. Ú-ra-an-⁶du-iš m.Kar-ki-⁷iš da-man-na gal-⁸ma du-iš-da d.⁹ITU.lg d.Mar-^{edge 10}ka-ša-¹na-iš¹-[n]a ^{rev. 11}a-ak ¹d.Ha-ši-ya¹⁻¹²ti-iš-¹na a-ak d¹.¹³Ha-na-ma-kaš-na ¹⁴PAP 3 d.ITU.lg-¹na¹ ¹⁵ha-tu-ma h.be-¹⁶ul 19-me-man-na

¹⁷6 m.ruh.lg 2-na ¹⁸7 m.ki+min 1-na ¹⁹2 f.munus.lg 1¹/₂-na ^{u. edge 20} PAP 15 m.kur-taš

¹⁻⁸66 marriš (of) wine, supplied by Yamakšedda, workers subsisting on rations (at) Uranduš, assigned by Karkiš, received as rations. ⁸⁻¹⁶Eighth and ninth and tenth months, for a total period of 3 months, 19th year.

¹⁷⁻¹⁸6 men 2, 7 men 1. ¹⁹2 women $1\frac{1}{2}$. ²⁰Total 15 workers.

Tablet form Cd $(3.9 \times 3.2 \times 1.5)$. Seal 1 rev., r. edge, left edge.

PF 896

¹14 mar-ri-iš w(!)^a.²GEŠTIN.lg kur-min m.³Ši-ya-a-na-na m.⁴kur-taš gal ma-ki-ip ⁵h.Parmi-iz-za-an ⁶m.Šu-ud-da-ya-⁷u-da da-man-na ⁸gal-ma du-iš-^{edge 9}da d.ITU.lg ^{rev. 10}Sa-a-^fkur¹-ri-zi-¹¹iš-^fna¹ h.be-ul ¹²21-um^b-me-man-na

¹³2 ^ff.munus.lg¹3-na ¹⁴4 m.ruh.lg 2-na ¹⁵^fPAP¹6 m.kur-taš

¹⁻⁹14 marriš (of) wine, supplied by Šiyāna, workers subsisting on rations (at) Parmizzan, assigned by Šuddayauda, received as rations. ⁹⁻¹²Third month, 21st year.

¹³2 women 3. ¹⁴4 men 2. ¹⁵Total 6 workers.

Tablet form Eb $(3.9 \times 2.7 \times 1.5)$. Seal 1 u. edge, r. edge, left edge.

* w(!) wr. as AN.

^b um wr. over erasure.

PF 897

¹30 mar-ri-iš w.²GEŠTIN.lg kur-min m. Ši-ya-³a-na-na m.kur-taš gal ⁴ma-ki-ip h. Ú-ra-⁵andu-iš m. Šu-ud-da-⁶ya-u-da da-man-na ⁷gal-ma du-iš-da ^{edge 8}d.ITU.lg d.Mi-ya-^{rev. 9}kann[a-i]š-na h.be-¹^oul 21-um-me-man-na

¹¹7 m.ruh.lg 2-na ¹²10 m.ki+min 1-na ¹³2 f.munus.lg 3-na ¹⁴PAP 19 m.kur-taš

¹⁻⁷30 marriš (of) wine, supplied by Šiyāna, workers subsisting on rations (at) Uranduš, assigned by Šuddayauda, received as rations. ⁸⁻¹⁰Twelfth month, 21st year.

^{11–12}7 men 2, 10 men 1. ¹³2 women 3. ¹⁴Total 19 workers.

Tablet form Eb $(3.7 \times 2.6 \times 1.4)$. Seal 1 u. edge, r. edge, left edge.

PF 898

¹18 mar-ri-iš ²w.GEŠTIN.lg kur-min ³m.Ši-ya-a-na-na m.ku**r**-⁴taš gal-li ma-ki-ip ⁵h.Hira-an m.Šu-⁶ud-da-ya-u-da ⁷ša-ra-man-¹na gal¹-⁸lu-ma du-iš-da ^{edge 9}d.ITU.lg d.Sa-¹⁰akur-ra-zi-iš-ma ^{rev. 11}be-ul 20-na

¹²7 m.ruh.lg 2-na ¹³1 m.KI+MIN 1-na ¹⁴1 f.MUNUS.lg 3-na ¹⁵PAP 9 m.kur-taš

¹⁻⁸18 marriš (of) wine, supplied by Šiyāna, workers subsisting on rations (at) Hiran, whose apportionments are set by Šuddayauda, received as rations. ⁹⁻¹¹In the third month, 20th year. ¹²⁻¹³7 men 2, 1 man 1. ¹⁴1 woman 3. ¹⁵Total 9 workers.

Tablet form Cc $(3.6 \times 2.8 \times 1.4)$. Seal 1 rev., u. edge, left edge.

PF 899

¹46 mar-ri-iš w.²GEŠTIN.lg kur-min m. Ši-ya-³a-na-na m.kur-taš gal ⁴ma-ki-ip h.Hi-ra-⁵an m.Šu-ud-da-ya-⁶u-da da-man-na ⁷gal-ma du-iš-da ^{edge 8}d.ITU.lg d.Ha-na-⁹ma-kaš-na a-^rak¹ d.Sa-^{rev. 10}mi-ya-maš-na h.¹¹be-ul 21-um-me-man-na

¹²7 m.ruh.lg 2-na ¹³¹⁶¹ m.KI+MIN 1-na ¹⁴[1] f.MUNUS.lg 3-na ¹⁵[PAP] 14 m.kur-taš

259

¹⁻⁷46 marriš (of) wine, supplied by Šiyāna, workers subsisting on rations (at) Hiran, assigned by Šuddayauda, received as rations. ⁸⁻¹¹Tenth and eleventh months, 21st year. ¹²⁻¹³7 men 2, 6 men 1. ¹⁴1 woman 3. ¹⁵Total 14 workers.

men 2, o men 1. 1 woman 5. 100ai 14 workers.

Tablet form Dc ($4.0 \times 3.0 \times 1.5$). Seal 1 u. edge, left edge.

PF 900

¹23 mar-ri-iš w.²GEŠTIN.lg kur-min m.Ši-ya-³a-na-na ¹m¹.kur-taš gal ⁴ma-ki-ip h.Hi-ra-⁵an m.Šu-ud-da-ya-⁶u-da da-man-na gal-⁷ma du-iš-da d.^{edge 8}ITU.lg d.Mi-ya-^{rev. 9}kanna-iš-na h.be-¹⁰ul 21-um-me-man-na

¹¹7 m.ruh.lg 2-na ¹²6 m.ki+min 1-na ¹³1 f.munus.lg 3-na ¹⁴PAP 14 m.kur-taš

¹⁻⁷23 marriš (of) wine, supplied by Šiyāna, workers subsisting on rations (at) Hiran, assigned by Šuddayauda, received as rations. ⁷⁻¹⁰Twelfth month, 21st year.

^{11–12}7 men 2, 6 men 1. ¹³1 woman 3. ¹⁴Total 14 workers.

Tablet form Ec (4.1 \times 2.9 \times 1.4). Seal 1 rev., u. edge, left edge.

PF 901

¹23 mar-ri-iš w.²GEŠTIN.lg kur-min m. Ši-ya-³a-na-na m.kur-taš gal ⁴ma-¹ki¹-ip h.Hi-ra-an ⁵m.Šu-ud-da-ya-u-¹da¹ ⁶da-man-na gal-ma du-⁷¹iš¹-da d.ITU.lg d.⁸¹Tu-ru¹-ma-raš-na h.be-^{edge 9}ul 23-um-me-man-na

^{rev. 10}7 m.ruh.lg 2-na ¹¹6 m.кi+мin 1-na ¹²1 f.мunus.¹lg¹ 3-na ¹³рар 14 m.kur-taš

¹⁻⁷23 marriš (of) wine, supplied by Šiyāna, workers subsisting on rations (at) Hiran, assigned by Šuddayauda, received as rations. ⁷⁻⁹Second month, 23rd year.

^{10–11}7 men 2, 6 men 1. ¹²1 woman 3. ¹³Total 14 workers.

Tablet form Dc $(3.7 \times 2.7 \times 1.3)$. Seal 1 rev., u. edge, r. edge, left edge.

PF 902

¹75 mar-ri-iš w.²GEŠTIN.lg kur-min m.Ši-³ya-a-na-na m.kur-⁴taš gal ma-ki-ip h.⁵Hi-ra-an m.Šu-ud-⁶¹da¹-ya-u-da da-⁷man-na gal-ma du-⁸iš-da ¹d¹.ITU.lg ^{edge} ⁹d.Ha-na-ma-^{rev. 10}[kaš-n]a d.Sa-mi-¹¹[y]a-maš-na d.Mi-¹²ya-kan-na-iš-na ¹³PAP 3 d.ITU.lg ha-tu-ma ¹⁴h.be-ul 23-um-me-man-na

¹⁵8 m.ruh.lg 2-na ¹⁶6 m.KI+MIN 1⁸-na ¹⁷1 f.MUNUS.lg 3-na ^{u. edge 18}PAP 15 m.kur-taš

¹⁻⁸75 marriš (of) wine, supplied by Šiyāna, workers subsisting on rations (at) Hiran, assigned by Šuddayauda, received as rations. ⁸⁻¹⁴Tenth, eleventh (and) twelfth months, for a total period of 3 months, 23rd year.

^{15–16}8 men 2, 6 men 1. ¹⁷1 woman 3. ¹⁸Total 15 workers.

Tablet form Be $(3.9 \times 3.4 \times 1.5)$. Seal 1 r. edge, left edge.

* 1 wr. over erasure of 2.

PF 903

¹8 mar-r[i-i]š w.GEŠTIN.²lg kur-min m.Sa-ra-ku-³iz-zi-iš-na m.kur-⁴taš gal ma-ki^a-ip h.⁵Pi-ut-tan-na-an m.⁶Šu-ud-da-ya-u-da ⁷da-man-na gal-ma ⁸du-iš-da d.ITU.^{edge 9}lg d.Ka-ir-ba-^{rev. 10}Ši-ya-iš-na h.be-¹¹ul 23-um-me-man-na

¹²1 m.ruh.lg 2-na ¹³1 f.MUNUS.lg 3-na ¹⁴3 f.KI+MIN 1-na ¹³PAP 5 m.kur-taš

¹⁻⁸8 marriš (of) wine, supplied by Sarakuzziš, workers subsisting on rations (at) Pittannan, assigned by Šuddayauda, received as rations. ⁸⁻¹¹Sixth month, 23rd year.

¹²1 man 2. ^{13–14}1 woman 3, 3 women 1. ¹⁵Total 5 workers.

Tablet form Dc ($4.0 \times 2.9 \times 1.4$). Seal 1 rev., left edge.

* ki wr. over erasure.

¹⁸ mar-ri[-iš w.]²GEŠTIN.lg kur-min m.S[a-]³ra-ku-iz-zi-iš-⁴na m.kur-taš gal ma-⁵ki-ip h.Pi-ut-tan-⁶na-an m.Šu-ud-da-⁷ya-u-da da-man-na ⁸gal-ma du-iš-da ^{edge 9}d.ITU.lg d.Ba-ke-^{rev. 10}ya-ti-¹iš¹-na h.be-¹¹ul 23-um-me-man-na

¹²1 m.ruh.lg 2-na ¹³1 f.munus.lg 3-¹na¹ ¹⁴3 f.K1+MIN 1-na ¹⁵PAP 5 m.kur-¹taš¹

¹⁻⁸8 marriš (of) wine, supplied by Sarakuzziš, workers subsisting on rations (at) Pittannan, assigned by Šuddayauda, received as rations. ⁹⁻¹¹Seventh month, 23rd year.

¹²1 man 2. ¹³⁻¹⁴1 woman 3, 3 women 1. ¹⁵Total 5 workers.

Tablet form Dc $(3.9 \times 3.0 \times 1.5)$. Seal 1 u. edge, r. edge, left edge.

PF 905

¹30 mar-ri-¹iš w¹.GEŠTIN.²lg kur-min m.¹Ma¹-ra-za-³na m.kur-taš gal ma-ki-⁴ip h.Mandu-ma-ut-⁵ti-iš m.Šu-ud-da-⁶ya-u-da da-man-na ⁷gal-ma du-iš-da ⁸d.ITU.lg d.Kar-ir(?)^a-^{edge 9}/ba¹-ši-ya-iš-na h.be-^{rev. 10}ul 23-um-me-man-na

¹¹1 m.ruh.lg 2-na ¹²2 f.munus.lg 3-na ¹³22 f.KI+MIN 1-na ¹⁴PAP 25 m.kur-taš

¹⁻⁷30 marriš (of) wine, supplied by Maraza, workers subsisting on rations (at) Mandumattiš, assigned by Šuddayauda, received as rations. ⁸⁻¹ Sixth month, 23rd year.

¹¹1 man 2. ¹²⁻¹³2 women 3, 22 women 1. ¹⁴Total 25 workers.

Tablet form Ea $(3.9 \times 2.6 \times 1.5)$. Seal 1 rev., r. edge, left edge.

* ir(?) is possibly to be read ru(!).

PF 906

¹75 mar-ri-'iš¹ GEŠTIN.²lg kur-min m.Ma-ra-za-na ³m.kur-taš gal ma-ki-ip ⁴h.Rak-ka-an m.Šu-ud-'da¹⁻⁵ya-u-da da-man-na ⁶gal-ma du-iš-'da¹ ⁷d.ITU.lg d.Ka-'ir¹⁻⁸ba-iš-ši-ya-iš-'na¹ h.⁹be-ul 23-'um-me¹-man-na

^{edge 10}4 m.r[uh.l]g ¹2¹-na ^{rev. 11}1 [m.кі+мім] 1-na ¹²2 f.¹MUNUS¹.lg 3-na ¹³60 f.кі+мім 1-na ¹⁴РАР 67 m.kur-taš

¹⁻⁶75 marriš (of) wine, supplied by Maraza, workers subsisting on rations (at) Rakkan, assigned by Šuddayauda, received as rations. ⁷⁻⁹Sixth month, 23rd year.

^{10–11}4 men 2, 1 man 1. ^{12–13}2 women 3, 60 woman 1. ¹⁴Total 67 workers.

Tablet form Ea (4.1 \times 2.9 \times 1.7). Seal 1 rev., u. edge, r. edge, left edge.

PF 907

u. edge 173 mar-ri-iš ^fw¹.^{obv. 2}GEŠTIN.lg kur-min m.Ma-ra-³za-na m.kur-taš gal ma-⁴ki-^fip¹ h.Rak-ka-an m.⁵Šu-ud-da-ya-u-da ⁶[d]a-man-na gal-ma du-⁷[iš-d]a d.ITU.lg d.⁸[Ha-]nama-kaš-na h.^{edge 9}[be-]ul 23-um-me-man-na

^{rev. 10}4 m.ruh.lg 2-^fna¹ ¹¹1 m.кі+мім 1-na ¹²2 f.мимиs.lg 3-na ¹³58 f.^fкі¹+мім ^f1¹-na ¹⁴РАР 60(+)^f5 m¹.kur-taš

¹⁻⁷73 marris (of) wine, supplied by Maraza, workers subsisting on rations (at) Rakkan, assigned by Suddayauda, received as rations. ⁷⁻⁹Tenth month, 23rd year.

^{10–11}4 men 2, 1 man 1. ^{12–13}2 women 3, 58 women 1. ¹⁴Total 65 workers.

Tablet form Db (4.1 \times 3.0 \times 1.6). Seal 1 rev., left edge.

PF 908

¹1 ME 40 mar-ri-iš w.²GEŠTIN.lg kur-min m.Ba-ka-u-³ú-iš-¹na¹ m.kur-taš gal ⁴ma-ki-ip h.Bat-ra-ka-⁵taš a-ak h.Ra-ka-ku-iš ⁶m.Šu-ud-da-ya-u-da da-⁷man-na gal-¹ma¹ du-iš-da ⁸d.ITU.lg d.Sa-a-kur-⁹ri-iz¹-zi-iš-na ¹a-ak¹ edge ¹⁰Id.Kar-ma¹-ba-taš-¹na¹ h.^{rev. 11}be¹-ul 25-umme-man-na

¹²3 m[.ru]h.lg 3-na ¹³11 m.кі+мім 2-па ¹⁴27 m.кі+мім 1-па ¹⁵1 f.munus.lg 3-na ¹⁶9 f.KI+MIN 1-na ¹⁷PAP 51 m.kur-taš

¹⁻⁷140 marriš (of) wine, supplied by Bakawiš, workers subsisting on rations (at) Batrakataš and Rakakuš, assigned by Šuddayauda, received as rations. 8-11Third and fourth months, 25th vear.

¹²⁻¹⁴3 men 3, 11 men 2, 27 men 1, ¹⁵⁻¹⁶1 woman 3, 9 women 1, ¹⁷Total 51 workers.

Tablet form Ec $(4.5 \times 3.0 \times 1.5)$. Seal 1 rev., r. edge, left edge.

PF 909

¹14 še. BAR. lg kur-min m.² Mar¹-šu-uk-ka-na m.kur-ta[š ³ga]l ma-ki-ip h.Ma-rap-⁴ pi¹d.ITU(!).lg d.⁶[H]a-¹du-kan¹-na-iš-na a-¹ak¹ ⁷d.Tu-ir-ma-ir-na va-iš gal-lu(!)^a-ma du-⁵iš-da h.⁸be-ul 22-mi-man-na

edge 91 m.ruh.lg 3-na rev. 101 f.MUNUS.lg 2-na 111 m.pu-hu 2-na

¹⁻⁵14 (BAR of) grain, supplied by Maršukka, workers subsisting on rations (at) Marappiyaš received as rations. ⁵⁻⁸First and second months, 22nd year.

⁹1 man 3. ¹⁰1 woman 2. ¹¹1 boy 2.

Tablet form Ec ($4.9 \times 3.5 \times 1.7$). Seal 25 rev., left edge.

* lu(!) wr. as KU.

PF 910

m.kur-taš ³gal ((ma)) ma-ki-ip h.Ma-⁴rap-¹14 ŠE.BAR.lg kur-min m.²Mar-šu-uk-ka-na pi-ya-iš gal-lu-ma ⁵du-iš-da d.ITU(!).lg 6d.Sa-mi-ya-man-taš-na 7a-ak d.Mi-ya-kan-naedge 8iš-na PAP 2 rev. 9d.ITU(!).lg ha-tu-ma ¹⁰be-ul 22-mi-man-na

¹¹1 m.ruh.lg 3-na ¹²1 f.MUNUS.lg 2-na ¹³1 m.pu-hu 2-na

¹⁻⁵14 (BAR of) grain, supplied by Maršukka, workers subsisting on rations (at) Marappiyaš received as rations. ⁵⁻¹⁰Eleventh and twelfth months, for a total period of 2 months, 22nd year.

¹¹1 man 3. ¹²1 woman 2. ¹³1 boy 2.

Tablet form Ed $(4.3 \times 3.0 \times 1.4)$. Seal 25 rev., u. edge, left edge.

PF 911

m.³kur-taš gal ma-ki(-ip) ⁴h.Ma-rap-pikur-min²m.Mar-šu-uk-ka-na $^{1}24\frac{1}{2}$ ŠE.BAR.lg ⁶gal-lu-ma du-iš-da d.⁷ITU(!).lg Kur-ma-ba-taš ⁵m.Kar-ki-iš ša-ra-man-na va-iš edge 8d.be-ul 22-rev. 9mi(!)-man-naª

¹⁰5 m.ruh.lg 3-na ¹¹5^b f.MUNUS.lg 2-na ¹²3 m.pu-hu 1-na ¹³1 m.KI+MIN $\frac{1}{2}$ -KI+MIN

1-624¹/₂ (BAR of) grain, supplied by Maršukka, workers subsisting on rations (at) Marappiyaš, whose apportionments are set by Karkiš, received as rations. ⁶⁻⁹Fourth month, 22nd year. ¹⁰5 men 3. ¹¹5 [see note b] women 2. ¹²⁻¹³3 boys 1, 1 boy $\frac{1}{2}$.

Tablet form Dd ($4.7 \times 3.5 \times 1.6$). Seal 25 rev., another seal left edge.

* na is followed by two horizontal wedges, evidently left over from an erasure.

^b 5 is perhaps an error for 3; the total would then be $24\frac{1}{2}$ (see line 1).

PF 912

³m.kur-taš gal ma-ki-⁴ip kur-min²m.Ba-ru-uk-ka-na m.Kar-ki-iš ¹48 še.bar.lg ⁵ša-ra-man-na h.Mi-ya-⁶ma-ti-iz-za-an ⁷gal-lu-ma du-iš-⁸da d.ITU.lg edge 9d.Ha-na-ma-kaš rev. 10d.Sa(!)-mi-ya-maš-na 11h.be-ul 22-um-12me-man-na

¹³1 m.ruh.lg 3-na ¹⁴9 f.MUNUS.lg 2-na ¹⁵2 f.pu-hu 1¹/₂-na ¹⁶12 m.kur-taš

¹⁻⁸48 (BAR of) grain, supplied by Barukka, workers subsisting on rations, whose apportionments are set by Karkiš, received as rations (at) Miyamatizzan. ⁸⁻¹²Tenth (and) eleventh months, 22nd year.

¹³1 man 3. ¹⁴9 women 2. ¹⁵2 girls $1\frac{1}{2}$. ¹⁶(Total) 12 workers.

Tablet form Dc $(3.9 \times 3.0 \times 1.5)$. Seal 25 u. edge, left edge.

PF 913

¹[1 ME] 39 ŠE.BAR.lg kur-min(!) ²[m.D]a-ak-ka-na m.kur-taš ³[gal m]a-ki-ip m.Karki-⁴[i]š ša-ra-man-na h.Pa-iš-ša-taš ⁵ka-la-ma du-iš-da d.ITU.l[g] ⁶2-na ha-tu-ma d.Mark[a-]⁷ša-na-iš d.Ha-ši-y[a-]⁸ti-ya-iš h.be-ul 20⁸[-]⁹um-me-man-na

¹⁰5 m.ruh.lg un-ra ¹³-na] ^{edge 11}20 f.MUNUS.lg KI+MIN [2-na] ^{rev. 12}1 m.pu-hu $\langle\langle KI+MIN \rangle\rangle$ [2-na] ¹³6 m.pu-hu KI+MI[N 1¹/₂-na] ¹⁴3 m.pu-hu KI+MIN [1-na] ¹⁵1 f.pu-hu $\langle\langle KI+MIN \rangle\rangle$ [¹/₂-[na] ¹⁶PAP 36 m.kur-taš

¹⁻⁵139 (BAR of) grain, supplied by Dakka, workers subsisting on rations, whose apportionments are set by Karkiš, received as rations (at) Paššataš. ⁵⁻⁹For a period of 2 months, the eighth (and) ninth, 20th year.

¹⁰⁵ men each 3. ¹¹²⁰ women each 2. ¹²⁻¹⁴1 boy 2, 6 boys each $1\frac{1}{2}$, 3 boys each 1. ¹⁵¹ girl $\frac{1}{2}$. ¹⁶Total 36 workers.

Tablet form Cc $(4.5 \times 3.7 \times 1.8)$. Seal 25 rev., u. edge; Seal 70 left edge.

* 20 wr. over erasure.

PF 914

¹69^a šE.BAR.lg kur-min(!) ²m.Da-ak-ka-na m.kur-taš ³gal ma-ki-ip m.Kar-ki-⁴iš ša-ra-man-na h.Pa^b-iš-ša-⁵taš ka-la-ma du-iš-da ⁶d.ITU.lg 1-na d.Sa-a-k[ur-]⁷ra-iz-ziiš-na h.be-u[l 20-]⁸um-me-man-na

⁹5 m.ruh.lg un-r[a 3-na] ¹⁰20 f.MUNUS.lg KI + MIN [2-na] ^{edge 11}1 m.pu-hu $\langle\langle KI + MIN \rangle\rangle$ [2-na] ^{rev. 12}6 m.pu-hu KI + MIN [1¹/₂-na] ¹³3 m.pu-hu KI + MIN 1-n[a] ¹⁴1 f.pu-hu $\langle\langle KI + MIN \rangle\rangle$ $\frac{1}{2}$ -n[a] ¹⁵[PA]P 36 m.kur-taš

¹⁻⁵69 [see note a] (BAR of) grain, supplied by Dakka, workers subsisting on rations, whose apportionments are set by Karkiš, received as rations (at) Paššataš. ⁶⁻⁸(For) 1 month, the third, 20th year.

⁹5 men each 3. ¹⁰20 women each 2. ¹¹⁻¹³1 boy 2, 6 boys each $1\frac{1}{2}$, 3 boys each 1. ¹⁴1 girl $\frac{1}{2}$. ¹⁵Total 36 workers.

Tablet form Cc $(4.8 \times 3.8 \times 1.9)$. Seal 25 rev., Seal 70 left edge.

* 69 apparently is an error for $69\frac{1}{2}$.

^b Pa is preceded by an erasure.

PF 915

¹3 ME 47¹/₂ šE.BAR.lg kur-min ²m.Mi-te-te-na m.kur-taš ³gal ma-ki-ip h.Taš-pa⁸-⁴ak m.Ir-še-na da-man-na ⁵gal-ma du-iš d.ITU.lg ⁶d.Mi-kan(!)^b-na-iš-ma

⁷⁶ m.ruh.lg 3-na ⁸⁴ m.pu-hu 2-KI+MIN ⁹⁴ m.KI+MIN $1\frac{1}{2}$ -KI+MIN ¹⁰⁶ m.KI+MIN 1-KI+MIN ¹¹² m.KI+MIN $\frac{1}{2}$ -KI+MIN ^{edge 12}30 f.MUNUS.lg 3-KI+MIN ^{rev. 13}1 ME f.KI+MIN 2-KI+MIN ¹⁴⁴ f.pu-hu 2-KI+MIN ¹⁵² f.KI+MIN $1\frac{1}{2}$ -KI+MIN ¹⁶⁶ f.KI+MIN 1-KI+MIN ¹⁷³ f.KI+MIN $\frac{1}{2}$ -KI+MIN ¹⁸PAP 1 ME 67 m.kur-taš gal ¹⁹d.ITU.lg 1-na du-iš-²⁰da

¹⁻⁵347¹/₂ (BAR of) grain, supplied by Mitete, workers subsisting on rations (at) Tašpak, assigned by Iršena, received as rations. ⁵⁻⁶In the twelfth month.

262

⁷⁶ men 3. ⁸⁻¹¹4 boys 2, 4 boys $1\frac{1}{2}$, 6 boys 1, 2 boys $\frac{1}{2}$. ¹²⁻¹³30 women 3, 100 women 2. ¹⁴⁻¹⁷4 girls 2, 2 girls $1\frac{1}{2}$, 6 girls 1, 3 girls $\frac{1}{2}$. ¹⁸⁻²⁰Total 167 workers received rations (for) 1 month.

Tablet form Af $(4.7 \times 4.8 \times 1.8)$. Seal 4 rev., u. edge, left edge.

* h.Taš-pa- wr. over an erasure (perhaps of m.Ir-še-).

^b kan(!) lacks one vertical wedge, and is preceded by an erasure.

PF 916

¹[3 M]E 47¹/₂ šE.BAR.lg kur-min ²[m.M]i-te-te-na m.kur-taš ³[g]al ma-ki-ip h.Taš-pa-⁴ak m.Ir-še-na da-man-na ⁵gal-ma du-iš-da d.ITU.lg ⁶d.Ha-du-kan(!)-nu-iš-ma

⁸4 m.pu-hu 2-ki+min ⁹4 m.ki+min $1\frac{1}{2}$ -ki+min $^{10}6$ m.KI+MIN ⁷6 m.ruh.lg 3-na $1-[\kappa_1+]_{MIN}$ ¹¹2 m. κ_1+MIN ¹/₂-^r κ_1+MIN ^{edge 12}30 f.MUNUS.lg 3-^r κ_1 ⁺+MIN ^{rev. 13}1 ME f.ki+min 2-ki+min ¹⁴4 f.pu-hu 2-ki+min ¹⁵2 f.ki+min $1\frac{1}{2}$ -ki+min ¹⁶6 f.ki+min ¹⁷3 f.^fKI¹+MIN ¹/₂-KI+MIN ¹⁸PAP 1 ME 67 m.kur-taš gal ¹⁹d.itu.lg 1-na du- $1-\kappa I + MIN$ ²⁰[i]š-^rda¹

 $1-5347\frac{1}{2}$ (BAR of) grain, supplied by Mitete, workers subsisting on rations (at) Tašpak, assigned by Iršena, received as rations. ⁵⁻⁶In the first month.

⁷⁶ men 3. ⁸⁻¹¹4 boys 2, 4 boys $1\frac{1}{2}$, 6 boys 1, 2 boys $\frac{1}{2}$. ¹²⁻¹³30 women 3, 100 women 2. ¹⁴⁻¹⁷4 girls 2, 2 girls $1\frac{1}{2}$, 6 girls 1, 3 girls $\frac{1}{2}$. ¹⁸⁻²⁰Total 167 workers received rations (for) 1 month.

Tablet form Af $(4.9 \times 4.8 \times 1.9)$. Seal 4 rev., u. edge, left edge.

PF 917

¹3 ME 47¹/₂ ŠE.BAR.lg kur-min^a ²m^b.Pir-ti-iš-na m.kur-taš ³gal ma-ki-ip h.Taš-pa-⁴ak m.Ir-še-na da-man-na ⁵gal-ma du-iš-da d.ITU.lg ⁶d.Ha-ši-ya-ti-iš-¹ma¹

⁷⁶ m.ruh.lg 3-na ⁸⁴ m.pu-hu 2-^tKI¹+MIN ⁹⁴ m.KI+MIN 1¹/₂-[KI+MIN] ¹⁰/₆ m.KI+MIN $1[-\kappa_1 + m_1]$ ¹¹2 m. $\kappa_1 + m_1$ ¹² ¹- $[\kappa_1 + m_1]$ ^{edge 12}30 f.¹munus.lg¹ [3- $\kappa_1 + m_1$] ^{rev. 13}1 me $f.\kappa_1 + min 2-\kappa_{1+min} = {}^{14}4 f.pu-hu 2-\kappa_1 + min = {}^{15}2 f.\kappa_1 + min 1\frac{1}{2}-\kappa_1 + min$ ¹⁶6 f.KI+MIN 1-KI+MIN ¹⁷3 f.KI+MIN $\frac{1}{2}$ -KI+MIN ¹⁸PAP 1 ME 67 m.kur-taš gal ¹⁹d.ITU.lg 1-na du-iš-²⁰da

 $1-5347\frac{1}{2}$ (BAR of) grain, supplied by Pirtiš, workers subsisting on rations (at) Tašpak, assigned by Iršena, received as rations. ^{5–6}In the ninth month.

⁷⁶ men 3. ⁸⁻¹¹4 boys 2, 4 boys $1\frac{1}{2}$, 6 boys 1, 2 boys $\frac{1}{2}$. ¹²⁻¹³30 women 3, 100 women 2. ¹⁴⁻¹⁷4 girls 2, 2 girls $1\frac{1}{2}$, 6 girls 1, 3 girls $\frac{1}{2}$. ¹⁸⁻²⁰Total 167 workers received rations (for) 1 month.

Tablet form Af $(4.8 \times 4.6 \times 1.8)$. Seal 4 rev., left edge.

* min wr. on r. edge.

^b m apparently wr. over erasure.

PF 918

¹3 ME $47\frac{1}{2}$ ŠE.BAR.lg kur-min ²m.Pir-ti-iš-na m.kur-taš gal ³ma-ki-ip h.Taš-pa-ak gal¹-⁵ma du-iš-da ¹d.ITU.lg¹ ⁶d.An-na-¹ma¹-ak-kaš-ma 4m.Ir-še-na da-man-¹na

⁷⁶¹ m.ruh.lg 3-^fna¹ ⁸⁴ m.^[KI]+MIN^a 2-^{[KI}+MIN[]] ⁹⁴ m.^[KI]+MIN $1\frac{1}{2}$ -^{[KI}+MIN[]] ¹⁰⁶ $^{edge \ 11}2 \text{ m.ki} + \text{min} \frac{1}{2} - \text{k}[1 + \text{min}] = ^{rev. \ 12}30 \text{ f.munus.lg} \ [3] - \text{ki} + \text{min}$ $m.\kappa I + MIN \quad 1-\kappa [I + MIN]$ 14^{14} ¹ f.¹pu¹-hu 2-k[1+MIN] $15[2^{1}$ f.K1+MIN $1\frac{1}{2}[-K1+MIN]$ ¹³1 ME f.KI+MIN 2 KI[+MIN] ¹⁶6 f.K1+MIN [1-K1+MIN] ¹⁷3 f.K[1+MIN $\frac{1}{2}$ -K1+MIN] ¹⁸PAP 1 ME ¹⁶7 m¹.[kur-taš ga]l ¹⁹d. 'ITU.lg¹ 1-'na du¹-iš

 $1-5347\frac{1}{2}$ (BAR of) grain, supplied by Pirtiš, workers subsisting on rations (at) Tašpak, assigned by Iršena, received as rations. ⁵⁻⁶In the tenth month.

⁷⁶ men 3. ⁸⁻¹¹4 boys [see note a] 2, 4 boys $1\frac{1}{2}$, 6 boys 1, 2 boys $\frac{1}{2}$. ¹²⁻¹³30 women 3, 100 women 2. ¹⁴⁻¹⁷4 girls 2, 2 girls $1\frac{1}{2}$, 6 girls 1, 3 girls $\frac{1}{2}$. ¹⁸⁻¹⁹Total 167 workers received rations (for) 1 month.

Tablet form Be $(5.1 \times 4.6 \times 2.0)$. Seal 4 rev., u. edge, left edge.

* KI+MIN is an error for pu-hu (cf. e.g. PF 917:8).

PF 919

¹3 ME 63 BAR ŠE.BAR.¹lg kur¹-min^a ²m.Pir-ti-iš-na m.kur-taš ³gal ma-ki-ip h.Taš-pa-⁴ak m.Ir-še-na da-man-⁵na gal-ma du-iš d.⁶ITU.lg d.Ba-ke-⁷ya-ti-iš-na ⁸h.be-ul 19-um-me-n[a]^b

⁹1 ME 2 f.MUNUS.lg 3-na ¹⁰4 f.pu-hu 2-na ¹¹2 f.KI+MIN $1\frac{1}{2}$ -n[a] ^{edge 12}5 f.KI+MIN 1-na ^{rev. 13}7 m.ruh.lg 3-na ¹⁴4 m.pu-hu 2-na ¹⁵4 m.KI+MIN $1\frac{1}{2}$ -na ¹⁶6 m.KI+MIN 1-na ¹⁷PAP 1 ME 34 m.kur-taš

¹⁻⁵363 BAR (of) grain, supplied by Pirtiš, workers subsisting on rations (at) Tašpak, assigned by Iršena, received as rations. ⁵⁻⁸Seventh month, 19th year.

⁹102 women 3. ^{10–12}4 girls 2, 2 girls $1\frac{1}{2}$, 5 girls 1. ¹³7 men 3. ^{14–16}4 boys 2, 4 boys $1\frac{1}{2}$, 6 boys 1. ¹⁷Total 134 workers.

Tablet form Ad $(4.0 \times 4.3 \times 2.0)$. Seal 4 rev., u. edge, left edge.

min wr. on r. edge. *n[a]* wr. on r. edge.

PF 920

¹⁷ ME 32 BAR ŠE.BAR.lg kur-min ²m.Mi-te-iz-za-na ³m.kur-taš gal ma-ki-'ip¹ ⁴h.Taš-pa-ak m.'Ir-še-na¹ ⁵da-man-na gal-ma du-⁶iš-da d.itu.lg d.⁷Ha-ši-ya-ti-iš-na ⁸d.An-na-ma-kaš-na ⁹PAP 2 d.itu.lg ha-tu-ma-na⁸ ¹⁰h.be-ul 19-um-me-na

^{edge 11}1 ME 2 f.MUNUS.lg 3-na ^{rev. 12}4 f.pu-hu 2-na ¹³2 f.KI+MIN $1\frac{1}{2}$ -na ¹⁴5 ^[f].KI+MIN 1-na ¹⁵[8] [m.ru]h.lg 3-na ¹⁶[4 m].pu-hu 2-na ¹⁷4 m.KI+MIN $1\frac{1}{2}$ -na ¹⁸6 m.KI+MIN 1-na ¹⁹PAP 1 ME 35 m.kur-taš ²⁰d.ITU.lg 1-na ²¹3 ME 66 BAR ŠE.BAR(.lg)

¹⁻⁶732 BAR (of) grain, supplied by Mitezza, workers subsisting on rations (at) Tašpak, assigned by Iršena, received as rations. ⁶⁻¹⁰Ninth (and) tenth months, for a total period of 2 months, 19th year.

¹¹102 women 3. ¹²⁻¹⁴4 girls 2, 2 girls $1\frac{1}{2}$, 5 girls 1. ¹⁵8 men 3. ¹⁶⁻¹⁸4 boys 2, 4 boys $1\frac{1}{2}$, 6 boys 1. ¹⁹⁻²¹Total 135 workers (for) 1 month (received) 366 BAR (of) grain.

Tablet form Ae $(4.1 \times 4.0 \times 1.7)$. Seal 4 rev., u. edge, left edge.

•-ma-na wr. on r. edge.

PF 921

¹4 ME 56⁸ BAR.lg ŠE.BAR.lg kur-min ²m.Ir-tup-pi-ya-na f.kur-³taš gal ma-ki-ip h.Li-ud-⁴du-man-na m.Ir-še-na ⁵da-man-na gal-ma du-iš-da ⁶d.ITU.lg d.Ha-du-kan-nu-⁷ya a-ak d.Tu-ir-ma-ir ⁸2 d.ITU.lg ha-tu ⁹h.be-ul 20-um-me-na

¹⁰14 m.ruh.lg 3-na ^{edge 11}8 m.pu-hu 2-na ^{rev. 12}6 m.KI+MIN $1\frac{1}{2}$ -na ¹³5 m.KI+MIN 1-na ¹⁴40 f.MUNUS.lg 3-na ¹⁵5 f.KI+MIN 2-na ¹⁶8 f.pu-hu 2-na ¹⁷8 f.KI+MIN 1-na ¹⁸PAP 94 f.kur-taš ¹⁹2 ME 26 šE.BAR.lg d.ITU.lg-²⁰[(x-)]na du-man-ba

¹⁻⁵456 [see note a] BAR (of) grain, supplied by Irtuppiya, workers subsisting on rations at Liduma, assigned by Iršena, received as rations. ⁶⁻⁹First and second months, a period of 2 months, 20th year.

264

¹⁰14 men 3. ^{11–13}8 boys 2, 6 boys $1\frac{1}{2}$, 5 boys 1. ^{14–15}40 women 3, 5 women 2. ^{16–17}8 girls 2, 8 girls 1. ^{18–20}Total 94 workers receive 226 (BAR of) grain monthly.

Tablet form Bd $(4.6 \times 4.1 \times 1.9)$. Seal 4 u. edge, left edge.

* 56 apparently is an error for 52.

PF 922

¹2 ME 54 BAR ¹/₂ šE.^{[BAR.lg¹} kur-min ²m.Ir-tup-pi-ya-^{[na¹} m.kur-taš ³gal ma-ki-ip h.Liud-du-⁴man-na m.Ir-še-na ša-ra-man-na ⁵gal-ma du-iš-da d.ITU.^{[lg} d¹.⁶Mi-kan-na-iš h.^{[be-ul¹} [20(+)]⁷1-^{[me-man¹-n[a]}

⁸1 [f.MUNUS.lg 5-na]^a ⁹[31 f.MUNUS.lg 4-na] ¹⁰[12 f.MUNUS.lg 3-na] ^{edge 11}[4 f.MUNUS.lg 2-na] ^{rev. 12}[3 f.pu-hu 2-na] ¹³[3 f.pu-hu $1\frac{1}{2}$ -na] ¹⁴[13 f.pu-hu 1-na] ¹⁵12 ^fm.ruh.lg 3-na¹ ¹⁶6 m.pu-hu 2-na ¹⁷4 m.pu-hu $1\frac{1}{2}$ -na ¹⁸4 m.pu-hu 1-na ¹⁹PAP 93 m.kur-taš

¹⁻⁵254 $\frac{1}{2}$ BAR (of) grain, supplied by Irtuppiya, workers subsisting on rations at Liduma, whose apportionments are set by Iršena, received as rations. ⁵⁻⁷Twelfth month, 21st year.

⁸⁻¹¹1 woman 5, 31 women 4, 12 women 3, 4 women 2. ¹²⁻¹⁴3 girls 2, 3 girls $1\frac{1}{2}$, 13 girls 1. ¹⁵12 men 3. ¹⁶⁻¹⁸6 boys 2, 4 boys $1\frac{1}{2}$, 4 boys 1. ¹⁹Total 93 workers.

Tablet form Be $(4.8 \times 3.3 + 1.0?) \times 1.9$. Seal 4 rev., u. edge, left edge.

* Restorations in lines 8-14 come from PF 923:7-13.

PF 923

¹2 ME 54 BAR ¹/₂ ŠE.BAR.lg kur-min ²^Im¹.[Ir-]tup-pi-ya-na m.kur-taš ³^Igal ma¹-ki-ip h.Lidu-man-na ⁴m.Ir-še-na ša-ra-man-na gal-⁵ma du-ma-iš-da d.ITU.lg ⁶d.Mar-ka-ša-na h.be-ul 23-um-me-^Iman-na^{1a}

⁷1 f.MUNUS.lg 5-na ⁸31 f.MUNUS.lg 4-na ⁹[10¹(+)2 f.MUNUS.lg 3-na ^{edge 10}4 f.MUNUS.lg 2-na ^{rev. 11}3 f.^rpu-hu¹ 2-na ¹²3 f.KI+MIN 1¹/₂-na ¹³13 f.KI+MIN 1-na ¹⁴12 m.ruh.lg 3-na ¹⁵6 m.pu-hu 2-na ¹⁶4 m.pu-hu 1¹/₂-na ¹⁷4 m.pu-hu 1-na ¹⁸PAP 93 m.kur-taš

¹⁻⁵254 $\frac{1}{2}$ BAR (of) grain, supplied by Irtuppiya, workers subsisting on rations at Liduma, whose apportionments are set by Iršena, received as rations. ⁵⁻⁶Eighth month, 23rd year.

⁷⁻¹⁰1 woman 5, 31 women 4, 12 women 3, 4 women 2. ¹¹⁻¹³3 girls 2, 3 girls $1\frac{1}{2}$, 13 girls 1. ¹⁴12 men 3. ¹⁵⁻¹⁷6 boys 2, 4 boys $1\frac{1}{2}$, 4 boys 1. ¹⁸Total 93 workers.

Tablet form Bd $(4.9 \times 4.2 \times 1.9)$. Seal 4 rev., u. edge, left edge.

* -man-na wr. on r. edge.

PF 924

¹3 ME 45 BAR (¹/₂) ŠE.BAR.lg kur-min ²m.Ir-tup-pi-ya-na m.kur-taš ³gal ma-ki-ip h. Ú-nair-na ⁴m.Ir-še-na da-man-na gal-¹ma du¹-⁵ma-iš-da d.ITU.lg d.Tur-⁶na-ba-zi-iš h.be-ul 22-⁷um-me-man-na

⁸1 f.¹MUNUS¹.lg 5-¹na¹ e^{dge} ⁹21 f.MUNUS.lg 4-na ^{rev. 10}44 f.MUNUS.lg 3-na ¹¹6 f.MUNUS.lg 2-na ¹²[10¹ f.pu-hu 2-na ¹³[10¹(+)4 f.pu-hu 1¹/₂-na ¹⁴7 f.pu-hu 1-na ¹⁵7 m.ruh.lg 3-na ¹⁶[10¹ m.pu-hu 2-na ¹⁷7 m.pu-hu 1¹/₂-na ¹⁸13 m.pu-hu 1-na ¹⁹PAP 1 ME 40 m.kur-taš

¹⁻⁵345¹/₂ BAR (of) grain, supplied by Irtuppiya, workers subsisting on rations at Hunar, assigned by Iršena, received as rations. ⁵⁻⁷Fifth month, 22nd year.

⁸⁻¹¹1 woman 5, 21 women 4, 44 women 3, 6 women 2. ¹²⁻¹⁴10 girls 2, 14 girls $1\frac{1}{2}$, 7 girls 1. ¹⁵7 men 3. ¹⁶⁻¹⁸10 boys 2, 7 boys $1\frac{1}{2}$, 13 boys 1. ¹⁹Total 140 workers.

Tablet form Dd $(5.7 \times 4.4 \times 2.0)$ Seal 4 u. edge, left edge.

¹2 ME 12 BAR ŠE.BAR.lg kur-min ²m.Iš-ti-man-ka-na m.kur-³taš gal ma-ki-ip h.Ka-u-pir-⁴ri-ya-iš m.Ir-še-na ša-⁵ra-man-na gal-ma du-ma-⁶iš d.ITU.lg d.Sa-a-⁷kur-rizi-iš h.be-ul ⁸22-um-me-man-na

⁹1 f.MUNUS.lg 5-na ¹⁰14 f.MUNUS.lg 4-na ^{edge 11}25 ^rf¹.MUNUS.lg 3-na ^{rev. 12}4 f.MUNUS.lg 2-na ¹³6 f.pu-hu 1-na ¹⁴1 f.pu-hu $\frac{1}{2}$ -na ¹⁵16 m.ruh.lg 3-na ¹⁶5 m.pu-hu 2-na ¹⁷3 m.pu-hu 1-na ¹⁸1 m.^rpu¹-hu $\frac{1}{2}$ -na ¹⁹PAP 70(+)^r6¹ m.kur-taš

¹⁻⁶212 BAR (of) grain, supplied by Ištimanka, workers subsisting on rations (at) Kaupirriš, whose apportionments are set by Iršena, received as rations. ⁶⁻⁸Third month, 22nd year.

⁹⁻¹²1 woman 5, 14 women 4, 25 women 3, 4 women 2. ¹³⁻¹⁴6 girls 1, 1 girl $\frac{1}{2}$. ¹⁵16 men 3. ¹⁶⁻¹⁸5 boys 2, 3 boys 1, 1 boy $\frac{1}{2}$. ¹⁹Total 76 workers.

Tablet form Bf $(5.1 \times 4.6 \times 1.8)$. Seal 4 rev., u. edge, r. edge, left edge.

PF 926

¹2 ME 12 BAR ŠE.BAR.lg kur-min m.²[Iš¹-ti-man-ka-na m.kur-taš ⁸[gal ma-k]i-ip h.Ka-upir-ri-iš ⁴[m.I]r-še-na ša-ra-man-na gal-⁵[m]a du-ma-iš-da d.ITU.lg ⁶[d¹.Mar-ka-ša-na-iš h.⁷be-ul 22-um-me-man-na

⁸1^a f.^fMUNUS.lg¹ 5-na ⁹14 f.^fMUNUS¹.lg 4-na ^{edge 10}25 f.^fMUNUS¹.lg 3-na ^{rev. 11}4 f.MUNUS.lg 2-na ¹²6 f.pu-hu 1-na ¹³1 f.pu-hu $\frac{1}{2}$ -na ¹⁴16 m.ruh.lg 3-na ¹⁵5 m.pu-hu 2-na ¹⁶¹³1 m.pu-hu 1-na ¹⁷1 ^fm.pu¹-hu $\frac{1}{2}$ -na ¹⁸^FPAP 70¹(+)[6] ^fm.kur¹-taš

¹⁻⁵212 BAR (of) grain, supplied by Ištimanka, workers subsisting on rations (at) Kaupirriš, whose apportionments are set by Iršena, received as rations. ⁵⁻⁷Eighth month, 22nd year.

⁸⁻¹¹1 woman 5, 14 women 4, 25 women 3, 4 women 2. ¹²⁻¹³6 girls 1, 1 girl $\frac{1}{2}$. ¹⁴16 men 3. ¹⁵⁻¹⁷5 boys 2, 3 boys 1, 1 boy $\frac{1}{2}$. ¹⁸Total 76 workers.

Tablet form Bf $(5.0 \times 4.3 \times 1.7)$. Seal 4 u. edge, left edge.

* 1 is preceded by an erasure.

PF 927

¹2 ME 6 BAR ŠE.BAR.lg kur-min m.Iš-²ti-man-ka-na m.kur-taš gal ma-³ki-ip h.Kam-pirri-ya-iš ⁴m.Ir-še-na ša-ra-man-na gal-⁵ma du-ma-iš-da d.Sa-⁶mi-ya-maš-na h.be-ul ⁷22-um-me-man-na

⁸14 m.ruh.lg 3-na ⁹5 m.pu-hu 2-na ^{edge 10}4 m.^fpu³-hu 1-na ^{rev. 11}1 f.MUNUS.lg 5-na ¹²[10¹(+)4 f.MUNUS.lg 4-na ¹³23 f.MUNUS.lg 3-na ¹⁴4 f.pu-hu^a 2-na ¹⁵12 f.pu-hu 1-na ¹⁶PAP 77 m.kur-taš

¹⁻⁵206 BAR (of) grain, supplied by Ištimanka, workers subsisting on rations (at) Kaupirriš, whose apportionments are set by Iršena, received as rations. ⁵⁻⁷Eleventh (month), 22nd year.

⁸14 men 3. ⁹⁻¹⁰5 boys 2, 4 boys 1. ¹¹⁻¹³1 woman 5, 14 women 4, 23 women 3. ¹⁴⁻¹⁵4 girls [see note a] 2, 12 girls 1. ¹⁶Total 77 workers.

Tablet form Ce $(5.0 \times 4.0 \times 1.7)$. Seal 4 rev., u. edge, r. edge, left edge.

* f.pu-hu is presumably an error for f.MUNUS.lg; cf. PF 925:12, PF 926:11, and PF 928:14.

PF 928

¹2 ME 6 BAR ŠE.BAR.lg kur-min m.I[š-]²ti-man-ka-na m.kur-taš gal m[a-]³ki-ip h.Ka-upir-ri-ya[-iš] ⁴m.Ir-še-na ša-ra-man-na gal-⁵ma du-ma-iš-da d.¹ITU.lg¹ ⁶d.Mi-kan-na-iš h.be-ul ⁷22-um-me-man-na

⁸14 m.ruh.lg 3-na ⁹5 m.pu-hu 2-na ¹⁰4 m.pu-hu 1-na ^{edge 11}1 f.MUNUS.lg 5-na ^{rev. 12}14 f.MUNUS.lg 4-na ¹³23 f.MUNUS.lg 3-na ¹⁴4 f.MUNUS.lg 2-na ¹⁵12 f.pu-hu 1-na ¹⁶PAP 77 m.kur-taš

¹⁻⁵206 BAR (of) grain, supplied by Ištimanka, workers subsisting on rations (at) Kaupirriš, whose apportionments are set by Iršena, received as rations. ⁶⁻⁷Twelfth month, 22nd year.

⁸14 men 3. $^{9-10}5$ boys 2, 4 boys 1. $^{11-14}1$ woman 5, 14 women 4, 23 women 3, 4 women 2. $^{15}12$ girls 1. 16 Total 77 workers.

Tablet form Be $(5.0 \times 4.2 \times 1.8)$. Seal 4 rev., u. edge, r. edge, left edge.

PF 929

¹2 ¹ME 12(?)¹^a šE.^IBAR.lg¹ kur-min ²m.^IMi-iš¹-par-ma-na m.kur-taš^b ³gal ^Ima¹-ki-ip h.Zap-pi ⁴Im.Ir-še¹-na da-man-na gal-⁵ma du-iš-da d.ITU.lg^c ⁶Id¹.Kar-ba-ši-ya-iš ⁷Id.Ba¹-ke-ya-^Iti¹-⁸iš PAP 2 d.ITU.lg-na^d

^{edge 9}10 m.pu^e-hu 3^f-na ^{rev. 10}6 m.^rKI¹+MIN $1\frac{1}{2}$ -KI+MIN ¹¹4 m.KI+MIN 4^{g} -KI+MIN ¹²15 m.KI+MIN $\frac{1}{2}^{h}$ -KI+MIN ¹³9 f.pu-hu 2-KI+MIN ¹⁴11 f.KI+MIN 1-KI+MIN ¹⁵4 ^rf.KI+MIN¹ $\frac{1}{2}$ -KI+MIN ¹⁶6 f.MUNUS.lg $1\frac{1}{2}^{i}$ -KI+MIN ¹⁷PAP 70^j m.kur-taš gal ma-¹⁸ki^k-ip d.ITU.lg ¹⁹1¹ (.....)

¹⁻⁵212(?) [see note a] (BAR of) grain, supplied by Mišparma, workers subsisting on rations (at) Zappi, assigned by Iršena, received as rations. ⁵⁻⁸Sixth (and) seventh months, total 2 months.

 $^{9-12}10$ boys 3 [see note f], 6 boys 1 $\frac{1}{2}$, 4 boys 4 [see note g], 15 boys $\frac{1}{2}$. $^{13-15}9$ girls 2, 11 girls 1, 4 girls $\frac{1}{2}$. $^{16}6$ women 1 $\frac{1}{2}$ [see note i]. $^{17-19}$ Total 70 [see note j] workers subsisting on rations (for) 1 month

Tablet form Ad $(4.1 \times 3.8 \times 1.7)$. Seal 4 u. edge, left edge.

^a The figures below yield a total of 205, but this can hardly be correct; see notes f, g, i, j.

^b taš wr. on r. edge.

° lg wr. on r. edge.

^d na wr. on r. edge.

• pu is preceded by an erasure.

^f We expect 2 instead of 3 (cf. e.g. PF 930:9).

⁸ We expect 1 instead of 4. ^h $\frac{1}{2}$ wr. over erasure.

ⁱ We expect 3 (or possibly 2 or 4) instead of $1\frac{1}{2}$.

^j The actual total is 65, not 70.

^k ki wr. over erasure.

¹ 1 is followed by an erasure (perhaps of *-na-ma*). The text was left unfinished.

PF 930

¹3 ME ^[80](+)5 BAR ¹/₂ šE.BAR.lg kur-^{[min] 2}m.Mi-iš-par-ma-na m.^{[kur-taš gal] 3}ma-ki-ip h.Zap-pi(!)^a m.^[Ir-še]-na ⁴ša-ra-man-na gal-ma ^[du-ma-iš]-da ⁵d.ITU.lg d.Ba-ki-ya-ti-iš ⁶h.be-ul 22-um-me-man-na

⁷1 m.ruh.lg 4-na ⁸14 m.ruh.lg 3-na ⁹9 m.pu-hu 2-^fna¹ ¹⁰4 m.pu-hu $1\frac{1}{2}$ -^fna¹ ¹¹[10¹(+)1 m.pu-hu 1-^fna¹ ^{edge 12[5]} m.pu-hu $\frac{1}{2}$ -na¹ ^{rev. 13[1} f.MUNUS¹.lg 5-na ¹⁴[10(+)]9 f.MUNUS.^flg¹ 4-na ¹⁵[50(+)]9 f.MUNUS.lg 3-na ¹⁶6 f.MUNUS.lg 2-na ¹⁷8 f.pu-hu 2-na ¹⁸6 f.pu-hu $1\frac{1}{2}$ -na ¹⁹4 f.pu-hu 1-^fna¹ ²⁰6 f.pu-hu $\frac{1}{2}$ -^fna¹ ²¹PAP 1 ME 53 m.kur-taš

¹⁻⁴385 $\frac{1}{2}$ BAR (of) grain, supplied by Mišparma, workers subsisting on rations (at) Zappi [see note *a*], whose apportionments are set by Iršena, received as rations. ⁵⁻⁶Seventh month, 22nd year.

⁷⁻⁸1 man 4, 14 men 3. ⁹⁻¹²9 boys 2, 4 boys $1\frac{1}{2}$, 11 boys 1, 5 boys $\frac{1}{2}$. ¹³⁻¹⁶1 woman 5, 19 women 4, 59 women 3, 6 women 2. ¹⁷⁻²⁰8 girls 2, 6 girls $1\frac{1}{2}$, 4 girls 1, 6 girls $\frac{1}{2}$. ²¹Total 153 workers.

Tablet form Af $(5.1 \times 4.9 \times 1.8)$. Seal 4 rev., u. edge, left edge.

* pi(!) wr. as TI; conceivably we should read the name h. Tam-ti (cf. h. Da-u-ti-ya-iš, in quite different context, in PF 244:2); but the close similarity of our text with PF 931, especially, makes it probable that h. Zap-pi is intended here.

¹4 ME 21 BAR ŠE.BAR.lg kur-min m.²Mi-iš-par-ma-na m.kur-taš gal ma-³ki-ip h.Zap-pi m.Ir-še-na ša-ra-⁴man-na gal-ma du-ma-iš-da d.⁵ITU.lg d.Sa-a-kur-ri-zi-iš-na ⁶h.be-ul 23-um-me-man-na

⁷1 f.MUNUS.lg 5-na ⁸19 f.MUNUS.lg 4-na ⁹63 f. MUNUS.lg 3-na ¹⁰6 f.MUNUS.lg GAL-hu 2-na ¹¹10 f.pu-hu 2-na ^{edge 12}8 f.pu-hu $1\frac{1}{2}$ *-na ^{rev. 13}1 f.KI+MIN $1\frac{1}{2}$ *-na ¹⁴5 f.KI+MIN $\frac{1}{2}$ -na ¹⁵1 m.ruh.lg 4-na ¹⁶16 m.ruh.lg 3-na ¹⁷15 m.pu-hu 2-na ¹⁸13 m.pu-hu $1\frac{1}{2}$ -na ¹⁹4 m.pu-hu $\frac{1}{2}$ -na ²⁰PAP 1 ME 62 m.kur-taš

¹⁻⁴421 BAR (of) grain, supplied by Mišparma, workers subsisting on rations (at) Zappi, whose apportionments are set by Iršena, received as rations. ⁴⁻⁶Third month, 23rd year.

⁷⁻¹⁰1 woman 5, 19 women 4, 63 women 3, 6 GAL-*hu* women 2. ¹¹⁻¹⁴10 girls 2, 8 girls $1\frac{1}{2}$, 1 girl 1 [see note *b*], 5 girls $\frac{1}{2}$. ¹⁵⁻¹⁶1 man 4, 16 men 3. ¹⁷⁻¹⁹15 boys 2, 13 boys $1\frac{1}{2}$, 4 boys $\frac{1}{2}$. ²⁰Total 162 workers.

Tablet form Be $(5.3 \times 4.7 \times 2.0)$. Seal 4 rev., u. edge, left edge.

* $1\frac{1}{2}$ wr. over erasure.

^b $1\frac{1}{2}$ is an error for 1.

PF 932

¹4 ME 18^a (BAR.)lg ŠE.BAR.lg kur-min m.²Mi-iš-par-ma-na m.kur-taš gal ³ma-ki-ip h.Zap-pi m.Ir-še-na ⁴ša-ra-man-na gal-ma du-ma-iš-⁵da d.ITU.lg d.Ba-ki-ya-⁶ti-iš h.be-ul 23-um-me-¹man-na¹

⁷1 f.MUNUS.lg ¹5-na] ⁸¹19¹ [f.MUNUS.lg 4-na]^b ⁹[63 f.MUNUS.lg 3-na] ¹⁰[6 f.MUNUS.lg^c 2-na] ¹¹[10 f.pu-hu 2-na] ^{edge 12}[8 f.pu-hu $1\frac{1}{2}$ -na] ^{rev. 13}[1 f.KI+MIN 1-na] ¹⁴[5] ¹f.KI+MIN¹ $\frac{1}{2}$ -na ¹⁵1 m.ruh.lg 4-na ¹⁶(15 m.ruh.lg 3-na)^d ¹⁷15 m.pu-hu 2-na ¹⁸13 m.pu-hu $1\frac{1}{2}$ -na ¹⁹4 m.pu-hu $\frac{1}{2}$ -na ²⁰PAP 1 ME 61 m.kur-taš

¹⁻⁵418 BAR (of) grain, supplied by Mišparma, workers subsisting on rations (at) Zappi, whose apportionments are set by Iršena, received as rations. ⁵⁻⁶Seventh month, 23rd year.

⁷⁻¹⁰1 woman 5, 19 women 4, 63 women 3, 6 women 2. ¹¹⁻¹⁴10 girls 2, 8 girls $1\frac{1}{2}$, 1 girl 1, 5 girls $\frac{1}{2}$. ¹⁵⁻¹⁶1 man 4, 15 men 3 [see note d]. ¹⁷⁻¹⁹15 boys 2, 13 boys $1\frac{1}{2}$, 4 boys $\frac{1}{2}$. ²⁰Total 161 workers.

Tablet form Bd $(5.3 \times 3.6[+1.1?] \times 2.1)$. Seal 4 rev., u. edge, left edge.

^a ME 18 wr. over erasure.

^b Restorations in lines 8–13 come from PF 931:8–13.

°f.MUNUS.lg was perhaps followed by GAL-hu as in PF 931:10.

^d Line 16, which was omitted by error, is restored from PF 931:16, with the number of men changed from 16 to 15. This change not only makes the totals of grain and workers come out right (a result which could be achieved also by changing 63 to 62 in line 9), but helps explain how the line came to be omitted, since line 17 also begins with the figure 15.

PF 933

¹12 šE.BAR.lg kur-min ²m.Kar-ki-iš-na m.³kur-taš gal ma-ki-ip(!) ⁴m.Ir-še-na da(!)man-na ⁵h.Am-pu-ra-nu-^{edge 6}iš-ma

rev. 714 m.ruh.lg un-ra¹ 83 du-¹iš¹-da ⁹d.ITU.lg 1-na 10^a(+)2 ¹⁰ap du-ni-ma-ak

¹⁻⁶12 (BAR of) grain, supplied by Karkiš, workers subsisting on rations, assigned by Iršena, (received) at Umpuranuš.

⁷⁻⁸4 men each received 3. ⁹⁻¹⁰12 was given to them (for) 1 month.

Tablet form Eb $(3.8 \times 2.7 \times 1.5)$. Seal 4 u. edge, left edge.

* 10 wr. over erasure.

¹[4 ME 40](+)2 BAR ŠE.BAR.lg kur-min ²^{*i*}m.Pir¹-ti-iš-na m.kur-taš ³gal ma-ki-ip h.Hi-še-ma ⁴m.Ir-še-na da-man-na gal-ma ⁵du-iš-da d.ITU.lg ⁶d.Ba-ke-ya-ti-iš ⁷d.Mar-ka-ša-na-iš ⁸d.Ha-ši-ya((-ti))-⁹ti-iš d.An-na-^{*i*}ma¹-e^{dge 10}ak-ka PAP 4 d.^{*i*}ITU.lg¹ ^{rev. 11}ha-tu-ma

¹²33 m^a.ruh.lg 3-na ¹³7 f.MUNUS.lg $1\frac{1}{2}$ -KI+MIN ¹⁴1 f.pu-hu 1-KI+MIN ¹⁵PAP 41 m^b.kur-ta[š g]al ¹⁶d.^{IIIU¹}.lg 1-na du-iš-da

¹⁻⁵442 BAR (of) grain, supplied by Pirtiš, workers subsisting on rations (at) Hišema, assigned by Iršena, received as rations. ⁵⁻¹¹Seventh, eighth, ninth (and) tenth months, for a total period of 4 months.

¹²33 men 3. ¹³7 women $1\frac{1}{2}$. ¹⁴1 girl 1. ¹⁵⁻¹⁶Total 41 workers received rations (for) 1 month.

Tablet form Be $(4.6 \times 4.2 \times 1.8)$. Seal 4 rev., u. edge, left edge.

* m is preceded by an erasure.

^b m wr. over erasure.

PF 935

¹1 ME 90 BAR ŠE.BAR.lg kur-min m.²Ir-iš-ti-man-ka-na m.kur-taš ³gal ma-ki-ip h.Kur-ra m.Ir-⁴še-na ša-ra-man-na gal-ma ⁵du-ma-iš-da d.ITU.lg d.⁶Mi-kan-na-iš-na h.be-ul ⁷22-um-me-man-na

⁸4 m.ruh.lg 4-na ⁹11 m.ruh.lg 3-na ^{edge 10}7 m.pu-hu 2-na ^{rev. 11}6 m.pu-hu 1-na ¹²1 f.MUNUS((.MUNUS)).lg 5-na ¹³9 f.MUNUS.lg 4-na ¹⁴17 f.MUNUS.lg 3-na ¹⁵6 f.MUNUS.lg 2-na ¹⁶3 f.MUNUS.lg^a 2-na ¹⁷6 f.pu-hu $1\frac{1}{2}$ -na ¹⁸2 f.pu-hu 1-na ¹⁹PAP 72 m.kur-taš

¹⁻⁵190 BAR (of) grain, supplied by Ištimanka, workers subsisting on rations (at) Kurra, whose apportionments are set by Iršena, received as rations. ⁵⁻⁷Twelfth month, 22nd year.

⁸⁻⁹⁴ men 4, 11 men 3. ¹⁰⁻¹¹⁷ boys 2, 6 boys 1. ¹²⁻¹⁵1 woman 5, 9 women 4, 17 women 3, 6 women 2. ¹⁶⁻¹⁸3 girls [see note a] 2, 6 girls $1\frac{1}{2}$, 2 girls 1. ¹⁹Total 72 workers.

Tablet form Cd $(5.2 \times 4.3 \times 2.0)$. Seal 4 u. edge, left edge.

^a f.MUNUS.lg is an error for f.*pu-hu*.

PF 936

¹82 BAR (¹/₂) ŠE.BAR.lg kur-min m.Ir-²tup-pi-ya-na m.kur-taš gal ma-³ki-ip h.Pir-ti-utkaš m.Ir-še-na ⁴ša-ra-man-na gal-ma du-ma-iš-da ⁵d.ITU.lg d.Ha-du-kan-nu^a-ya-iš ⁶a-ak d.Tu-ru-ma-ir a-ak ⁷d.Sa-a-kur-ri-zi-iš ⁸PAP 3 (d.)ITU.lg ha-tu-man-na ⁹h.be-ul 23-umme-man-na

¹⁰3 m.ruh.lg ¹3¹-na ^{edge 11}1 m.pu-hu 1¹/₂-na ^{геv. 12}3 m.pu-hu 1-na ¹³6 f.милиs.lg 2-na ¹⁴2 f.pu^b-hu 1-na ¹⁵РАР 15 m.kur-^ftaš¹

PAP 20°(+)7 BAR $\frac{1}{2}$ ¹⁶ŠE.BAR.lg d.ITU.lg tan-na d.na-¹⁷ra-an-te a-raš iz-za-ma-ak

¹⁻⁴82¹/₂ BAR (of) grain, supplied by Irtuppiya, workers subsisting on rations (at) Pirdatkaš, whose apportionments are set by Iršena, received as rations. ⁵⁻⁹First and second and third months, for a total period of 3 months, 23rd year.

¹⁰3 men 3. ¹¹⁻¹²1 boy 1¹/₂, 3 boys 1. ¹³6 women 2. ¹⁴2 girls 1. ¹⁵Total 15 workers.

^{15–17}Total $27\frac{1}{2}$ BAR (of) grain monthly, daily (sic) was issued (at) the granary(?).

Tablet form Bf $(5.3 \times 4.7 \times 1.8)$. Seal 4 rev., u. edge, left edge.

^{*} nu wr. over erasure.

^b pu wr. over erasure.

^{° 20} wr. over erasure.

¹90 w.BAR.lg ŠE.BAR.lg ²kur-min m.Ú-iš-tan-na(-na) ³m.kur-taš gal ma-ki-ip ⁴h.Kurda-ba-kaš m.Ir-še-na ⁵ša-ra-man-na gal-ma du-iš^a ⁶d.ITU.lg d(!)^b.Ka-ir-pi-iš-ši-na ⁷d.Ba-ke-ya-ti-iš-na ⁸d.Mar-ka-ša-na-na ⁹h^c.be-ul 28-me-man-na

 $^{edge \ 102}$ m.ruh.lg un-ra 3-na $^{rev.\ 113}$ m.pu-hu ki+min 2-na 122 m^d.ki+min ki+min(!) 1 $\frac{1}{2}$ -na 136 f.munus.lg ki+min 2-na 142 f.pu-hu ki+min(!) 1 $\frac{1}{2}$ -na 15 PAP 17^e m.kur-taš

¹⁻⁵90 BAR (of) grain, supplied by Uštana, workers subsisting on rations (at) Kurdabakaš, whose apportionments are set by Iršena, received as rations. ⁶⁻⁹Sixth, seventh (and) eighth months, 28th year.

¹⁰2 men each 3. ¹¹⁻¹²3 boys each 2, 2 boys each $1\frac{1}{2}$. ¹³6 women each 2. ¹⁴2 girls each $1\frac{1}{2}$. ¹⁵Total 17 [see note e] workers.

Tablet form Bc $(4.5 \times 4.1 \times 2.0)$. Seal with Aramaic inscription rev., u. edge, left edge.

* iš is followed by three horizontal wedges, presumably the beginning of an uncompleted da.

^b d(!) wr. as HAL.

^eh wr. over erasure.

^d m wr. over erasure.

• 17 is an error for 15.

PF 938

¹92 w.BAR.lg ŠE.BAR.lg ²kur-min m^a.Ba-ka-ba-ad-³da-na m.kur-taš h.Tuk-⁴¹raš m¹.Irše-na ša-ra-⁵ma gal-ma du-i[š-]d[a] ⁶d.ITU.lg 2-na ¹d¹.⁷Ha-ši-ya-ti-i[š] ⁸a-ak(!) d.Ha-nama-k[aš] ⁹h.be-ul 23-me-man-n[a]

^{edge 10}1 m.ruh.lg 3-na ^{rev. 11}6 m.pu(!)-hu^b 2-^fna¹ ¹²2 m.кі+мім 1¹/₂-n[a] ¹³1 f.мимиs.lg ¹³-na ¹⁴12 f.мимиs.lg ¹²-na¹ ¹⁵1 f.pu(!)-hu^c 1-na ¹⁶РАР 23 m.^fkur¹-taš gal ¹⁷ma-ki-ip

¹⁻⁵92 BAR (of) grain, supplied by Bakabada, workers (at) Tukraš, whose apportionments are set by Iršena, received as rations. ⁶⁻⁹(For) 2 months, the ninth and tenth, 23rd year.

¹⁰1 man 3. ^{11–12}6 boys 2, 2 boys $1\frac{1}{2}$. ^{13–14}1 woman 3, 12 women 2. ¹⁵1 girl 1. ^{16–17}Total 23 workers subsisting on rations.

Tablet form Bc $(4.5 \times 3.8 \times 1.9)$. Seal 75 u. edge, r. edge, left edge.

^a m wr. over erasure.

^b pu(!)-hu wr. as muš.

° pu(!)-hu wr. as muš.

PF 939

^{u. edge 1}[1¹ ME 93 ŠE.BAR.lg kur-min ^{obv. 2}m.Mi-tur-na-na m.kur-taš ³gal ma-ki-ip h.Tukraš m.⁴Šu-ud-da-ya-u-da da-⁵man-na gal-ma du-iš-da ⁶d.ITU.lg d.Ka-ir-ba-ši-ya-iš-na ⁷h.be-ul 24-um-me-man-na³

⁸3 m.ruh.lg 4-na ⁹2 m.KI+MIN $3\frac{1}{2}$ -na ¹⁰15 m.KI+MIN [3-na] ¹¹6 m.pu[-hu $2\frac{1}{2}$ -na] ^{edge 12}7 m.KI+MIN [2-na] ^{rev. 13}5 m.KI+MIN [$1\frac{1}{2}$ -na] ¹⁴^[2] m.KI+MIN ^{[1}-na[]] ¹⁵9 f.MUNUS.lg 3-na ¹⁶22 f.KI+MIN 2-na ¹⁷8 f.pu-hu $1\frac{1}{2}$ -na ¹⁸6 f.KI+MIN 1-na ¹⁹3 f.KI+MIN ^{[$\frac{1}{2}$]-na ²⁰PAP 88 m.kur[-t]aš}

¹⁻⁵193 (BAR of) grain, supplied by Miturna, workers subsisting on rations (at) Tukraš, assigned by Šuddayauda, received as rations. ⁶⁻⁷Sixth month, 24th year.

⁸⁻¹⁰3 men 4, 2 men $3\frac{1}{2}$, 15 men 3. ¹¹⁻¹⁴6 boys $2\frac{1}{2}$, 7 boys 2, 5 boys $1\frac{1}{2}$, 2 boys 1. ¹⁵⁻¹⁶9 women 3, 22 women 2. ¹⁷⁻¹⁹8 girls $1\frac{1}{2}$, 6 girls 1, 3 girls $\frac{1}{2}$. ²⁰Total 88 workers.

Tablet form Bd ($4.5 \times 3.8 \times 1.8$). Seal 1 rev., r. edge, left edge.

^a na wr. on r. edge.

¹4 ME 82¹/₂ ŠE.BAR.lg kur-min m.²Mi-tur-na-na m.kur-taš ³gal ma-ki-ip h.Te-⁴in-uk-ku m.Šu-ud-da-⁵ya-u-da da-man-na gal-⁶ma du-iš-da d.ITU.lg d.⁷Ha-na-ma-kaš-na h.be-⁸ul 23-um-me-man-na

⁹2 m.ruh.lg 4-na ¹⁰7 m.KI+MIN 3-na ¹¹5 m.pu-hu 2-na ^{edge 12}9 m.KI+MIN $1\frac{1}{2}$ -na ^{rev. 13}^[2] m.KI+MIN $\frac{1}{2}$ -na ¹⁴2 f.MUNUS.lg 5-na ¹⁵57 f.KI+MIN 4-na ¹⁶54 f.KI+MIN 3-^rna¹ ¹⁷2 f.KI+MIN ¹²-na ¹⁸1 f.pu-h[u] $2\frac{1}{2}$ -na ¹⁹4 f.KI+MIN 2-na ²⁰8 f.KI+MIN $1\frac{1}{2}$ -na ²¹5 f.K[I+]MIN $\frac{1}{2}$ -na ²²PAP 1 ME 58 m.kur-taš

¹⁻⁶482 $\frac{1}{2}$ (BAR of) grain, supplied by Miturna, workers subsisting on rations (at) Tenukku, assigned by Šuddayauda, received as rations. ⁶⁻⁸Tenth month, 23rd year.

 $^{9-10}2$ men 4, 7 men 3. $^{11-13}5$ boys 2, 9 boys $1\frac{1}{2}$, 2 boys $\frac{1}{2}$. $^{14-17}2$ women 5, 57 women 4, 54 women 3, 2 women 2. $^{18-21}1$ girl $2\frac{1}{2}$, 4 girls 2, 8 girls $1\frac{1}{2}$, 5 girls $\frac{1}{2}$. 22 Total 158 workers.

Tablet form Be $(4.5 \times 3.8 \times 1.6)$. Seal 1 rev., r. edge, left edge.

PF 941

¹19 šE.BAR.l[g k]ur-min ²m.Mar-du-^rka¹-na ³m.kur-taš gal-li ma-⁴ki-ip h.An-ka-rak-⁵kaan m.Šu-ud-da-⁶ya-u-da ša-ra-man-na ⁷gal-lu-ma du-iš-da ⁸d.Ha-na-ma-kaš ^{edge} ⁹d.Sami-man-taš ¹⁰PAP 2 d.ITU.lg-na ^{rev. 11}be-ul 20-na

¹²2 m.ruh.lg 3-na ¹³1 f.MUNUS.lg ¹2¹-na ¹⁴1 f.pu-hu [1¹¹/₂-na ¹⁵PAP 4 m.kur-taš

¹⁻⁷19 (BAR of) grain, supplied by Marduka, workers subsisting on rations (at) Ankarakkan, whose apportionments are set by Šuddayauda, received as rations. ⁸⁻¹¹Tenth (and) eleventh (months), total 2 months, 20th year.

¹²2 men 3. ¹³1 woman 2. ¹⁴1 girl $1\frac{1}{2}$. ¹⁵Total 4 workers.

Tablet form Ce $(4.0 \times 3.2 \times 1.4)$. Seal 1 rev., u. edge, r. edge, left edge.

PF 942

¹9¹/₂ šE.BAR.lg kur-min ²m.Mar-du-ka-na m.³kur-taš gal ma-ki-ip ⁴h.An-ka-rak-ka-an m.⁵Šu-ud-da-ya-u-da da-⁶man-na gal-lu-ma du-iš-⁷da d.ITU.lg d.⁸Mi-ya-kan-na-iš-⁹na be-ul 22-um-¹⁰me-man-na

edge 112 m.ruh.lg 3-na rev. 121 f.MUNUS.lg 2-na 131 f.pu-hu 1¹/₂-na 14PAP 4 m.kur-taš

 $^{1-79\frac{1}{2}}$ (BAR of) grain, supplied by Marduka, workers subsisting on rations (at) Ankarakkan, assigned by Šuddayauda, received as rations. $^{7-10}$ Twelfth month, 22nd year.

¹¹2 men 3. ¹²1 woman 2. ¹³1 girl $1\frac{1}{2}$. ¹⁴Total 4 workers.

Tablet form Ad $(3.6 \times 3.3 \times 1.5)$. Seal 1 rev., u. edge, r. edge, left edge.

PF 943

¹3 ME 32¹/₂ šE.BAR.lg ²kur-min m.Tuk-ri-iz-zi-³ya-na m.kur-taš gal ma-⁴ki-ip h.Ša-la h.Ku-un-⁵tar-tur-ri-iz-za-an m.⁶Šu-ud-da-ya-u-da ⁷da-man-na gal-ma du-⁸iš-da d.ITU.lg d.⁹Mar-ka-ša-na-iš-na h.¹⁰be-ul 20-um-me-man-na

 $^{edge \ 11}47 \text{ m.ruh.lg } 3-na$ $^{rev.\ 12}16 \text{ m.pu-hu } 2-na$ $^{13}8 \text{ m.KI} + \text{MIN } 1\frac{1}{2}-na$ $^{14}6 \text{ m.KI} + \text{MIN } 1-na$ $^{15}4 \text{ m.KI} + \text{MIN } \frac{1}{2}-na$ $^{16}33 \text{ f.MUNUS.lg } 3-na$ $^{17}9 \text{ f.pu-hu } 2-na$ $^{18}6 \text{ f.KI} + \text{MIN } 1\frac{1}{2}-na$ $^{19}11 \text{ f.KI} + \text{MIN } 1-na$ $^{20}5 \text{ f.KI} + \text{MIN } \frac{1}{2}-na$ $^{21}PAP \ 1 \text{ ME } 45 \text{ m.kur-taš}$

¹⁻⁸332 $\frac{1}{2}$ (BAR of) grain, supplied by Tukrizziya, workers subsisting on rations (at) Šala (and) Kuntarturrizzan, assigned by Šuddayauda, received as rations. ⁸⁻¹⁰Eighth month, 20th year.

¹¹47 men 3. ^{12–15}16 boys 2, 8 boys $1\frac{1}{2}$, 6 boys 1, 4 boys $\frac{1}{2}$. ¹⁶33 women 3. ^{17–20}9 girls 2, 6 girls $1\frac{1}{2}$, 11 girls 1, 5 girls $\frac{1}{2}$. ²¹Total 145 workers.

Tablet form Bd ($4.0 \times 3.5 \times 1.6$). Seal 1 rev., r. edge, left edge.

¹3 ME 30 ŠE.BAR.lg kur-min ²m.Tuk-ri-iz-zi-ya-na ³m.kur-taš gal ma-ki-ip h.⁴Ša⁸-la h.Ku-un-tar-tur-⁵ri-iz-za-an m.Šu-ud-da-⁶ya-u-da da-man-na gal-⁷ma du-iš-da d.ITU. ⁸lg d.Tur-na-ba-iz-⁹zi-iš-na h.be-¹⁰ul 21-um-me-man-na

¹¹47 m.ruh.lg 3-na ^{edge 12}14 m.pu-hu 2-na ^{rev. 13}8 m.ki + MiN $1\frac{1}{2}$ -na ¹⁴6 m.ki + MiN 1-na ¹⁵5 m.ki + MiN $\frac{1}{2}$ -na ¹⁶32 f.MUNUS.lg 3-na ¹⁷4 f.ki + MiN 2-na ¹⁸5 f.pu-hu 2-na ¹⁹10 f.ki + MiN $1\frac{1}{2}$ -na ²⁰8 f.ki + MiN 1-na ²¹7 f.ki + MiN $\frac{1}{2}$ -na ^{u. edge 22}PAP 1 ME 46 m.kur-taš

¹⁻⁷330 (BAR of) grain, supplied by Tukrizziya, workers subsisting on rations (at) Šala (and) Kuntarturrizzan, assigned by Šuddayauda, received as rations. ⁷⁻¹⁰Fifth month, 21st year.

¹¹47 men 3. ¹²⁻¹⁵14 boys 2, 8 boys $1\frac{1}{2}$, 6 boys 1, 5 boys $\frac{1}{2}$. ¹⁶⁻¹⁷32 women 3, 4 women 2. ¹⁸⁻²¹5 girls 2, 10 girls $1\frac{1}{2}$, 8 girls 1, 7 girls $\frac{1}{2}$. ²²Total 146 workers.

Tablet form Bc $(4.3 \times 3.6 \times 1.8)$. Seal 1 rev., r. edge, left edge.

* Ša wr. over erasure.

PF 945

¹[3¹ ME 68 ŠE.BAR.lg ku[r-m]in ²[m¹.Zi-su-uk-ka-na m.kur-taš ³[ga]l ma-ki-ip h.Du-ur m.⁴[Š]u-ud-da-ya-u-da da-man-⁵[na] gal-lu-ma du-iš-da ⁶[d¹.Sa-a-ik-ri-zi-iš ⁷d.Kar-ma-bataš [[]PAP¹ ⁸2 d.ITU.lg ha-tu-ma h.⁹be-ul 22-¹um-me¹-man-na

¹⁰13 m.ruh.lg 3-na ^{edge 11}4 m.pu-hu 2-na ^{rev. 12}4 m.KI+MIN $1\frac{1}{2}$ -na ¹³10 m.KI+MIN 1-na ¹⁴4 m.KI+MIN $\frac{1}{2}$ -na ¹⁵54 f.MUNUS.lg 2-na ¹⁶1 f.^rpu-hu¹ $1\frac{1}{2}$ -na ¹⁷^r8¹ f.KI+MIN 1-na ¹⁸3 f.KI+MIN $\frac{1}{2}$ -na ¹⁹[PA]P 1 ME 1 m.kur-taš

¹⁻⁵368 (BAR of) grain, supplied by Zisukka, workers subsisting on rations (at) Dur, assigned by Šuddayauda, received as rations. ⁶⁻⁹Third (and) fourth (months), for a total period of 2 months, 22nd year.

¹⁰13 men 3. ¹¹⁻¹⁴4 boys 2, 4 boys $1\frac{1}{2}$, 10 boys 1, 4 boys $\frac{1}{2}$. ¹⁵54 women 2. ¹⁶⁻¹⁸1 girl $1\frac{1}{2}$, 8 girls 1, 3 girls $\frac{1}{2}$. ¹⁹Total 101 workers.

Tablet form Cc $(4.7 \times 3.7 \times 1.8)$. Seal 32 rev., r. edge (left edge destroyed).

PF 946

¹1 ME 18^s ŠE.B[AR.lg kur-m]in ²m.Har-ba-m[i-iš]-ša-na ³m.kur-taš gal ma-ki-ip h.⁴Zi-kara-an m.Šu-ud-⁵da-ya-u-da da-man-⁶na gal-ma du-iš 2 ⁷d.ITU.lg d.Sa-a-kur-⁸ri-iz-ziiš-na a-ak d.⁹Kar-ma-ba-taš-na h.¹⁰be-ul 23-um(!)-me-man-na

^{edge 11}2 ^гm¹.ruh.lg 3-na ^{геу. 12}1 m.pu-hu 2¹/₂-na ¹³2 m.кі+мім^b 2-na ¹⁴1 m.кі+мім 1¹/₂-na ¹⁵13 ^гf.мимиs¹.lg 3-na ¹⁶3 ^гf.кі+мім¹ 2-na ¹⁷2 ^гf.pu¹-hu 1¹/₂-na ¹⁸ рар 24 m.kur-taš

¹⁻⁶118 [see note a] (BAR of) grain, supplied by Harbamišša, workers subsisting on rations (at) Zikaran, assigned by Šuddayauda, received as rations. ⁶⁻¹⁰(For) 2 months, the third and fourth, 23rd year.

¹¹2 men 3. ¹²⁻¹⁴1 boy $2\frac{1}{2}$, 2 boys 2, 1 boy $1\frac{1}{2}$. ¹⁵⁻¹⁶13 women 3, 3 women 2. ¹⁷2 girls $1\frac{1}{2}$. ¹⁸Total 24 workers.

Tablet form Bf ($4.4 \times 3.9 \times 1.5$). Seal 1 rev., r. edge, left edge.

* 18 is apparently an error for 24.

^b κ_1 +min is followed by an erasure.

PF 947

¹5 ME 14 ŠE.BAR.lg kur-min m.²Ak-ka-ya-na m.kur-taš gal ³ma-ki-ip h.Ti-ra-iz-⁴zi-iš m.Šu-ud-da-ya-⁵u-da da-man-na gal-ma ⁶du-iš-da d.ITU[.lg d.]⁷Ha-na-ma-kaš-na h[.be-] ⁸ul 22-um-me-[man-na] ⁹33 m.ruh.lg '3-na] ¹⁰4 m.pu-hu ' $2\frac{1}{2}$ -na] ^{rev. 11}8 m.ki+min [2-na] ¹²9 m.k[i+min 1 $\frac{1}{2}$ -na] ¹³12 m.k[i+min 1-na] ¹⁴7 m.[ki+min $\frac{1}{2}$ -na] ¹⁵82 f.mun[us.lg 3-na] ¹⁶29 f.ki+min [2-na] ¹⁷8 f.pu-hu 2-na ¹⁸9 f.ki+min 1 $\frac{1}{2}$ -na ¹⁹23 f.ki+min 1-na ²⁰7 f.ki+min $\frac{1}{2}$ -na ²¹PAP 2 ME 31 m.kur-taš

¹⁻⁶514 (BAR of) grain, supplied by Akkaya, workers subsisting on rations (at) Shiraz, assigned by Šuddayauda, received as rations. ⁶⁻⁸Tenth month, 22nd year.

⁹33 men 3. ¹⁰⁻¹⁴4 boys $2\frac{1}{2}$, 8 boys 2, 9 boys $1\frac{1}{2}$, 12 boys 1, 7 boys $\frac{1}{2}$. ¹⁵⁻¹⁶82 women 3, 29 women 2. ¹⁷⁻²⁰8 girls 2, 9 girls $1\frac{1}{2}$, 23 girls 1, 7 girls $\frac{1}{2}$. ²¹Total 231 workers.

Tablet form Be $(4.0[+.1?] \times 3.5 \times 1.5)$. Seal 1 u. edge, left edge.

PF 948

¹4 ME 90 ŠE.BAR.lg kur-min ((HAL))²m.Ak-ka-ya-na m.kur-³taš gal ma-ki-ip h.⁴Ti-ra-izzi-iš m.Šu-⁵ud-da-ya-u-da da-man-⁶na gal-ma du-iš-da ⁷d.ITU.lg d.Mar-ka-⁸ša-na-iš-na h.be-⁹ul 23-um-me-man-na

¹⁰⁷ m.ruh.lg 4-na ¹¹16 m.KI+MIN $3\frac{1}{2}$ -na ¹²3 m.KI+MIN 3-na ^{edge 13}9 m.pu-hu $2\frac{1}{2}$ -na ^{rev. 14}7 m.KI+MIN 2-na ¹⁵4 m.KI+MIN $1\frac{1}{2}$ -na ¹⁶4 m.KI+MIN 1-na ¹⁷6 m.KI+MIN $\frac{1}{2}$ -na ¹⁸1 f.MUNUS.lg 5-na ¹⁹22 f.KI+MIN 4-na ²⁰55 f.KI+MIN 3-na ²¹21^a f.KI+MIN 2-na ²²11 f.pu-hu 2-na ²³9 f.KI+MIN $1\frac{1}{2}$ -na ²⁴10 f.KI+MIN 1-na ²⁵4 f.KI+MIN $\frac{1}{2}$ -na ^{u. edge 26}PAP 1 ME 89^b m.kur-taš

¹⁻⁶490 (BAR of) grain, supplied by Akkaya, workers subsisting on rations (at) Shiraz, assigned by Šuddayauda, received as rations. ⁷⁻⁹Eighth month, 23rd year.

¹⁰⁻¹²⁷ men 4, 16 men $3\frac{1}{2}$, 3 men 3. ¹³⁻¹⁷⁹ boys $2\frac{1}{2}$, 7 boys 2, 4 boys $1\frac{1}{2}$, 4 boys 1, 6 boys $\frac{1}{2}$. ¹⁸⁻²¹1 woman 5, 22 women 4, 55 women 3, 21 women 2. ²²⁻²⁵11 girls 2, 9 girls $1\frac{1}{2}$, 10 girls 1, 4 girls $\frac{1}{2}$. ²⁶Total 189 workers.

Tablet form Bf $(4.6 \times 4.1 \times 1.6)$. Seal 1 rev., r. edge, left edge.

* 1 wr. over erasure.

^b 9 wr. over erasure.

PF 949

¹4 ME 97 ŠE.BAR.lg kur-²min m.Ak-ka-ya-na m.³kur-taš gal ma-ki-ip h.⁴Ú-ra-an-du-iš m.Šu-⁵ud-da-ya-u-da da-man-⁶na gal-ma du-iš-da d.⁷ITU.lg d.Tu-ru-ma-raš-na ⁸h.be-ul 23-um-me-man-na

⁹⁷ m.ruh.lg ¹4-na¹ ¹⁰17 m.KI+MIN ¹3¹/₂¹-[na] ¹¹3 m.KI+MIN ¹3-na] ^{edge 12}9 m.pu-hu $2\frac{1}{2}$ [-na] ^{rev. 13}9 m.KI+MIN 2-n[a] ¹⁴4 m.KI+MIN 1¹/₂-na ¹⁵4 m.KI+MIN 1-na ¹⁶6 m.KI+MIN $\frac{1}{2}$ -na ¹⁷1 f.MUNUS.lg ¹⁵-na¹ ¹⁸21 f.KI+MIN 4-na ¹⁹56 f.K[I+M]IN 3-na ²⁰22 f.KI+MIN 2-na ²¹11 f.pu-hu 2^a-na ²²8 f.KI+MIN 1¹/₂-na ²³10 f.KI+MIN 1-na ²⁴[4¹ f¹.KI+MIN $\frac{1}{2}$ -na ^{u. edge 25}[P]AP 1 ME 92 m.kur-taš

¹⁻⁶497 (BAR of) grain, supplied by Akkaya, workers subsisting on rations (at) Uranduš, assigned by Šuddayauda, received as rations. ⁶⁻⁸Second month, 23rd year.

 $^{9-117}$ men 4, 17 men $3\frac{1}{2}$, 3 men 3. $^{12-169}$ boys $2\frac{1}{2}$, 9 boys 2, 4 boys $1\frac{1}{2}$, 4 boys 1, 6 boys $\frac{1}{2}$. $^{17-201}$ woman 5, 21 women 4, 56 women 3, 22 women 2. $^{21-24}11$ girls 2, 8 girls $1\frac{1}{2}$, 10 girls 1, 4 girls $\frac{1}{2}$. 25 Total 192 workers.

Tablet form Bf $(4.3 \times 3.9 \times 1.6)$. Seal 1 rev., left edge.

* 2 wr. over erasure.

PF 950

¹1 ME 52^a šE.BAR.lg kur-min ²m.Ba-ka-tan-du-iš-na ³m.kur-taš gal ma-ki-ip ⁴h. Ú-ra-andu-iš m.Šu-ud-⁵da-ya-u-da ša-ra-man-na ⁶gal-lu-ma du-iš d.ITU.lg ⁷d.Ha-du-kan-nu-išna ⁸h.be-ul 21-am(*sic*)-me-man-na ⁹1 ^{fm.ruh¹}.lg 4-na ^{edge 10}13 m.KI+MIN 3-na ^{rev. 11}1 m.pu-hu 2-na ¹²^[2] m.KI+MIN $1\frac{1}{2}$ -na ¹³[8¹ m.KI+MIN 1-na ¹⁴[3(?)¹ m.KI+MIN $\frac{1}{2}$ -na ¹⁵25 f.MUNUS.lg 3-na ¹⁶3 f.KI+MIN 2-na ¹⁷2 f.pu-hu 2-na ¹⁸1 f.KI+MIN $1\frac{1}{2}$ -na ¹⁹1 f.KI+MIN 1-na ²⁰11 f.KI+MIN $\frac{1}{2}$ -na ^{u. edge 21}PAP 71 m.kur-taš

¹⁻⁶152 [see note a] (BAR of) grain, supplied by Bakatanduš, workers subsisting on rations (at) Uranduš, whose apportionments are set by Šuddayauda, received as rations. ⁶⁻⁸First month, 21st year.

 $^{9-10}1$ man 4, 13 men 3. $^{11-14}1$ boy 2, 2 boys $1\frac{1}{2}$, 8 boys 1, 3(?) boys $\frac{1}{2}$. $^{15-16}25$ women 3, 3 women 2. $^{17-20}2$ girls 2, 1 girl $1\frac{1}{2}$, 1 girl 1, 11 girls $\frac{1}{2}$. 21 Total 71 workers.

Tablet form Cd $(3.8 \times 3.0 \times 1.4)$. Seal 1 rev., r. edge, left edge.

* 52 apparently is an error for $50\frac{1}{2}$.

PF 951

¹4 ME 88½ ŠE.BAR.lg ²kur-min m.Ba-ka-tan-du-³iš-na m.kur-taš gal ma-⁴ki-ip h.Ú-ra-andu-⁵iš m.Šu-ud-da-ya-⁶u-da da-man-na gal-ma ⁷du-iš-da d.ITU.lg d.⁸Ha-iš-ši-ya-ti-iš-na ⁹h.be-ul 21-um-me-man-na

 $^{\rm edge\ 101}$ m.ruh.lg 4-na $^{\rm rev.\ 11}69$ m.ki+min 3-na $^{12}19$ m^a.pu-hu 1-na $^{13}1$ m.ki+min $\frac{1}{2}$ -na $^{14}68$ f.munus.lg 3-na $^{15}27$ f.ki+min 2-na 16 PAP 1 me 85 m.kur- 17 taš

 $^{1-7}488\frac{1}{2}$ (BAR of) grain, supplied by Bakatanduš, workers subsisting on rations (at) Uranduš, assigned by Šuddayauda, received as rations. $^{7-9}$ Ninth month, 21st year.

¹⁰⁻¹¹1 man 4, 69 men 3. ¹²⁻¹³19 boys 1, 1 boy $\frac{1}{2}$. ¹⁴⁻¹⁵68 women 3, 27 women 2. ¹⁶Total 185 workers.

Tablet form Ce $(4.2 \times 3.5 \times 1.5)$. Seal 1 rev., r. edge, left edge.

• m is preceded by an erasure.

PF 952

¹4 ME 87^{$\frac{1}{2}$} šE.^{[BAR¹.lg ²kur-min m.Ba-ka-tan-du-³i[š-n]a m.kur-taš gal ⁴ma-ki-ip ¹h. Ú¹-ra-⁵an-du-iš m.Š[u-u]d-⁶da-ya-u-da ¹da¹-man-⁷na ga[l-]ma du-iš[-]⁸da [d.IT]U.¹lg Ha-⁹na¹-m[a-kaš-na h.be-ul] ¹⁰¹21¹-u[m-me-man-na]}

 $e^{dge \ 11} [1] m.[ruh.lg \ 4-na]^{a} r^{ev.\ 12} 19 \ r^{m}[.\kappa_{I} + m_{IN} \ 3-na] \ 133 m[.pu-hu.lg \ 2]-ra^{14} 20 m[.\kappa_{I} + m_{II}] n \ 1\frac{1}{2} - na \ 1534 m.\kappa_{I} + m_{IN} \ 1-na \ 1622 m.\kappa_{I} + m_{IN} \ \frac{1}{2} - na \ 1770 f.munus.lg \ 3-na \ 1830 f.\kappa_{I} + m_{IN} \ 2-na \ 1910 f.pu-hu.lg \ 2-na \ 208 f.\kappa_{I} + m_{IN} \ 1\frac{1}{2} - na \ 2121 f.\kappa_{I} + m_{IN} \ [1]-na \ 2245 f.\kappa_{I} + m_{IN} \ \frac{1}{2} - na \ u. \ e^{dge \ 23} [P] \ AP \ 2 \ ME \ 83 m.kup-taš$

¹⁻⁸487 $\frac{1}{2}$ (BAR of) grain, supplied by Bakatanduš, workers subsisting on rations (at) Uranduš, assigned by Šuddayauda, received as rations. ⁸⁻¹⁰Tenth month, 21st year.

¹¹⁻¹²1 man 4, 19 men 3. ¹³⁻¹⁶3 boys 2, 20 boys $1\frac{1}{2}$, 34 boys 1, 22 boys $\frac{1}{2}$. ¹⁷⁻¹⁸70 women 3, 30 women 2. ¹⁹⁻²²10 girls 2, 8 girls $1\frac{1}{2}$, 21 girls 1, 45 girls $\frac{1}{2}$. ²³Total 283 workers.

Tablet form Bf $(4.4 \times 3.8[+.1?] \times 1.6)$. Seal 1 r. edge, left edge.

* Lines 11-13 are restored from PF 953:10-12.

PF 953

¹[4¹ ME 87¹/₂ šE.BAR.lg kur-min ²m.Ba-ka-tan-du-iš-na m.³kur-taš gal ma-ki-ip h.⁴Ú-raan-du-iš m.Šu-⁵ud-da-ya-u-da da-⁶man-na gal-ma du-iš-d[a] ⁷d.ITU.lg d.Mi-ya[-]⁸kanna-iš h.b[e-]⁹ul 21-um-me-man-na

¹⁰1 m.ruh.lg 4-na ^{edge 11}19 m.KI+MIN 3-na ^{rev. 12}3 m.pu-hu 2-na ¹³20 m.KI+MIN $1\frac{1}{2}$ -na ¹⁴34 m.KI+MIN 1-na ¹⁵22 m.KI+MIN $\frac{1}{2}$ -na ¹⁶70 f.MUNUS.lg 3-na ¹⁷30 f.KI+MIN 2-na ¹⁸10 f.pu-hu 2-na ¹⁹8 f.KI+MIN $1\frac{1}{2}$ -na ²⁰21 f.KI+MIN 1-na ²¹45 f.KI+MIN $\frac{1}{2}$ -na ^{u. edge 22}PAP 2 ME 83 m.kur-taš

¹⁻⁶487 $\frac{1}{2}$ (BAR of) grain, supplied by Bakatanduš, workers subsisting on rations (at) Uranduš, assigned by Šuddayauda, received as rations. ⁷⁻⁹Twelfth month, 21st year.

¹⁰⁻¹¹1 man 4, 19 men 3. ¹²⁻¹⁵3 boys 2, 20 boys $1\frac{1}{2}$, 34 boys 1, 22 boys $\frac{1}{2}$. ¹⁶⁻¹⁷70 women 3, 30 women 2. ¹⁸⁻²¹10 girls 2, 8 girls $1\frac{1}{2}$, 21 girls 1, 45 girls $\frac{1}{2}$. ²²Total 283 workers.

Tablet form Bf $(4.4 \times 4.0 \times 1.5)$. Seal 1 rev., u. edge, r. edge, left edge.

PF 954

¹5 ME 3¹/₂ ŠE.BAR.lg kur-min ²m.Ba-ka-tan-¹du-iš-na m¹.³kur-taš gal ma-ki-ip h.⁴Ú-ra-andu-iš m.Šu-⁵ud-da-ya-u-da da-man-⁶na gal-ma du-iš-da d.⁷ITU.lg d.Ba-ke-ya-ti-iš-⁸na h.be-¹ul¹ 25-¹um-me¹-man-na

°1 ^m.ruh.lg 4-^ma¹ ¹⁰19 m.ki+min ¹³-na¹ ^{edge 11}9 m.pu-hu ¹²-na¹ ^{rev. 12}29 m.ki+min 1 $\frac{1}{2}$ -na ¹³30 m.ki+min 1-na ¹⁴9 m.^rki+min¹ $\frac{1}{2}$ -na ¹⁵70 f.munus.lg 3-na ¹⁶40° f.ki+min 2-na ¹⁷10 f.pu-hu 1 $\frac{1}{2}$ -na ¹⁸40 f.ki+min 1-na ¹⁹3 f.ki+min $\frac{1}{2}$ -na ²⁰PAP 2 ME 60 m.kur-taš

¹⁻⁶503 $\frac{1}{2}$ (BAR of) grain, supplied by Bakatanduš, workers subsisting on rations (at) Uranduš, assigned by Šuddayauda, received as rations. ⁶⁻⁸Seventh month, 25th year.

 $^{9-10}1$ man 4, 19 men 3. $^{11-14}9$ boys 2, 29 boys $1\frac{1}{2}$, 30 boys 1, 9 boys $\frac{1}{2}$. $^{15-16}70$ women 3, 40 women 2. $^{17-19}10$ girls $1\frac{1}{2}$, 40 girls 1, 3 girls $\frac{1}{2}$. 20 Total 260 workers.

Tablet form Bd ($4.1 \times 3.6 \times 1.6$). Seal 1 rev., u. edge, r. edge, left edge.

* 40 is followed by an erasure.

PF 955

^{u. edge}¹4 ME 75 ŠE.BAR.lg kur-¹min¹ m.Za-^{obv. 2}man-nu-ma-na m.kur-taš gal ma-¹ki¹⁻³ip h.Ú-ra-an-¹du¹-iš m.¹Šu¹-⁴ud-da-ya-u-da ša-ra-man-na ¹gal¹⁻⁵lu-ma du-iš-da d.ITU.lg ⁶d.Sa-a-kur-ri-zi-iš-na h.be-⁷ul 22-um-me-man-na

⁸10 m.ruh.lg 3-na ⁹¹10(+)8(?)¹ m.pu-hu 2-na ¹⁰[(x+)]⁵(?)¹ m.KI+MIN $1\frac{1}{2}$ -na ^{edge 11}[x] m.KI+MIN $\frac{1}{2}$ -na ¹²[1 M]E f.MUNUS.lg 3-na ^{rev. 13}[x] f.KI+MIN 2-na ¹⁴[(x+)]⁶(?)¹ f.pu-hu $1\frac{1}{2}$ -na ¹⁵[10¹(+)7 f.KI+MIN $\frac{1}{2}$ -na ¹⁶PAP 2 ME 30 m.kur-taš

¹⁻⁵475 (BAR of) grain, supplied by Zamannuma, workers subsisting on rations (at) Uranduš, whose apportionments are set by Šuddayauda, received as rations. ⁵⁻⁷Third month, 22nd year.

⁸10 men 3. ⁹⁻¹¹18(?) boys 2, (x+)5(?) boys $1\frac{1}{2}$, x boys $\frac{1}{2}$. ¹²⁻¹³100 women 3, x women 2. ¹⁴⁻¹⁵(x+)6(?) girls $1\frac{1}{2}$, 17 girls $\frac{1}{2}$. ¹⁶Total 230 workers.

Tablet form Bd $(4.2 \times 3.6 \times 1.6)$. Seal 1 rev., u. edge, r. edge, left edge.

PF 956

¹2 ME 14 ŠE.BAR.lg ²kur-min m.Ba-ke-iz-za-³na m.kur-taš gal ⁴ma-ki-ip h.Ú-ra-⁵an-du-iš m.Šu-⁶ud-da-ya-u-da da-⁷man-na gal-ma du-⁸iš-da d.ITU.lg ⁹d.Ha-na-ma-kaš-^{edge 10}na h.be-ul 23-^{rev. 11}um-me-man-na

¹²20 m.ruh.lg 3¹/₂-na ¹³48 m.кі+мін 3-na ¹⁴рар 68 m.kur-taš

¹⁻⁸214 (BAR of) grain, supplied by Bakezza, workers subsisting on rations (at) Uranduš, assigned by Šuddayauda, received as rations. ⁸⁻¹¹Tenth month, 23rd year.

 $^{12-13}20$ men 3 $\frac{1}{2}$, 48 men 3. $^{14}Total$ 68 workers.

Tablet form Be $(4.5 \times 3.8 \times 1.6)$. Seal 1 rev., u. edge, r. edge, left edge.

PF 957

¹2 ME 96 ŠE.BAR.lg kur-²min m.Sa-ra-ku-iz-³zi-iš-na m.kur-taš gal ⁴ma-ki-ip h.Pi-ut-tan-⁵na-an m.Šu-ud-da-ya-⁶u-da da-man-na gal-⁷ma du-iš-da d.ITU.⁸lg d.Ha-du-kan-na-iš ⁹a-ak d.Tu-ru-ma-raš-na ¹⁰h.be-ul 23-um-me-man-na ¹¹1 m.ruh.lg 4-na ¹²3 m.KI + MIN 3-na ^{edge 13}2 m.pu-hu $2\frac{1}{2}$ -na ^{rev. 14}3 m.K[I+MIN 2]-na ¹⁵2 m.KI + MIN $1\frac{1}{2}$ -na ¹⁶5 m.KI + MIN $\frac{1}{2}$ -na ¹⁷1 f.MUNUS.lg 5-na ¹⁸3 f.KI + MIN 4-na ¹⁹26 f.KI + MIN 3-na ²⁰4 f.KI + MIN 2-na ²¹1 f.pu-hu $2\frac{1}{2}$ -na ²²1 f.KI + MIN 2-na ²³5 f.KI + MIN $1\frac{1}{2}$ -na ²⁴2 f.KI + MIN 1-na ²⁵3 f.KI + MIN $\frac{1}{2}$ -na ^{u. edge 26}PAP 62 m.kur-taš

¹⁻⁷296 (BAR of) grain, supplied by Sarakuzziš, workers subsisting on rations (at) Pittannan, assigned by Šuddayauda, received as rations. ⁷⁻¹⁰First and second months, 23rd year.

¹¹⁻¹²1 man 4, 3 men 3. ¹³⁻¹⁶2 boys $2\frac{1}{2}$, 3 boys 2, 2 boys $1\frac{1}{2}$, 5 boys $\frac{1}{2}$. ¹⁷⁻²⁰1 woman 5, 3 women 4, 26 women 3, 4 women 2. ²¹⁻²⁵1 girl $2\frac{1}{2}$, 1 girl 2, 5 girls $1\frac{1}{2}$, 2 girls 1, 3 girls $\frac{1}{2}$. ²⁶Total 62 workers.

Tablet form Af $(4.1 \times 3.8 \times 1.5)$. Seal 1 rev., r. edge, left edge.

PF 958

¹1 ME 48 ŠE.BAR.lg kur-min m.²Sa-ra-ku-iz-zi-iš-³na m.kur-taš gal ma-ki-⁴ip h.Pı-ut-tanna-⁵an m.Šu-ud-da-ya-u-⁶da da-man-na gal-ma ⁷du-iš-da d.ITU.lg d.⁸Ba-ke-ya-ti-iš-na h.⁹be-ul 23-um-me(!)⁸-man-na

¹⁰1 m.ruh.lg 4-na ^{edge 11}3 m.KI+MIN 3-na ^{rev. 12}2 m.pu-hu $2\frac{1}{2}$ -na ¹³3 m.KI+MIN 2-na ¹⁴2 m.KI+MIN $1\frac{1}{2}$ -na ¹⁵5 m.KI+MIN $\frac{1}{2}$ -na ¹⁶1 f.MUNUS.lg 5-na ¹⁷3 f.KI+MIN 4-na ¹⁸26 f.KI+MIN 3-na ¹⁹4 f.KI+MIN 2-na ²⁰1 f.pu-hu $2\frac{1}{2}$ -na ²¹1 f.KI+MIN 2-na ²²5 f.KI+MIN $1\frac{1}{2}$ -na ²³2 f.KI+MIN 1-na ²⁴3 f.KI+MIN $\frac{1}{2}$ -na ^{u. edge 25}PAP 62 m.kur-taš

¹⁻⁷148 (BAR of) grain, supplied by Sarakuzziš, workers subsisting on rations (at) Pittannan, assigned by Šuddayauda, received as rations. ⁷⁻⁹Seventh month, 23rd year.

¹⁰⁻¹¹1 man 4, 3 men 3. ¹²⁻¹⁵2 boys $2\frac{1}{2}$, 3 boys 2, 2 boys $1\frac{1}{2}$, 5 boys $\frac{1}{2}$. ¹⁶⁻¹⁹1 woman 5, 3 women 4, 26 women 3, 4 women 2. ²⁰⁻²⁴1 girl $2\frac{1}{2}$, 1 girl 2, 5 girls $1\frac{1}{2}$, 2 girls 1, 3 girls $\frac{1}{2}$. ²⁵Total 62 workers.

Tablet form Ae $(4.2 \times 3.9 \times 1.7)$. Seal 1 rev., r. edge, left edge.

^в me(!) wr. as маš.

276

PF 959

¹1 ši 8 me 15½ še.bar.lg ²kur-min m.Mas-da-ya-aš-na-³na m.kur-taš gal ma-ki-ip ⁴h.Ma-te-iz-zi-iš m.Šu(!)⁸⁻⁵ud-da-ya-u-da da-man-na ⁶gal-ma du-iš-da d.ITU.lg ⁷d.Turna-ba-iz-zi-iš-na h.⁸be-ul 23-um-me-man-na

⁹1 m.ruh.lg 5-na ¹⁰49 m.K1+MIN 4-na ¹¹31 m.K1+MIN $3\frac{1}{2}$ -na ¹²22 m.K1+MIN 3-na ^{edge 13}6 m.pu-hu $2\frac{1}{2}$ -na ^{rev. 14}28 m.K1+MIN 2-na ¹⁵36 m.K1+MIN $1\frac{1}{2}$ -na ¹⁶34 m.K1+MIN 1-^fna¹ ¹⁷18 m.K1+MIN $\frac{1}{2}$ -na ¹⁸4 f.MUNUS.lg 5-na ¹⁹1 ME 28 f.K1+MIN 4-na ²⁰1 ME 30 f.K1+MIN 3-na ²¹1 ME 1^b f.K1+MIN 2-^fna¹ ²²6 f.pu-hu $2\frac{1}{2}$ -^fna¹ ²³16 f.K1+MIN 2-na ²⁴35 f.K1+MIN $1\frac{1}{2}$ -na ²⁵27 f.K1+MIN 1^c-na ²⁶15 f.K1+MIN $\frac{1}{2}$ -na ²⁷7 m.li-ba-ip 2-na ^{u. edge 28}PAP 6 ME 94 m.kur-taš

¹⁻⁶1,815¹/₂ (BAR of) grain, supplied by Masdayašna, workers subsisting on rations (at) Matezziš, assigned by Šuddayauda, received as rations. ⁶⁻⁸Fifth month, 23rd year.

⁹⁻¹²1 man 5, 49 men 4, 31 men $3\frac{1}{2}$, 22 men 3. ¹³⁻¹⁷6 boys $2\frac{1}{2}$, 28 boys 2, 36 boys $1\frac{1}{2}$, 34 boys 1, 18 boys $\frac{1}{2}$. ¹⁸⁻²¹4 women 5, 128 women 4, 130 women 3, 101 women 2. ²²⁻²⁶6 girls $2\frac{1}{2}$, 16 girls 2, 35 girls $1\frac{1}{2}$, 27 girls 1, 15 girls $\frac{1}{2}$. ²⁷7 servants 2. ²⁸Total 694 workers.

Tablet form Af $(5.2 \times 4.8 \times 1.7)$. Seal 1 rev., r. edge, left edge.

[•] $\check{S}u(!)$ wr. as ba.

^b 1 apparently wr. over erasure of 2; possibly it is to be read as 2, but in that case the totals are wrong.

^{°1} wr. over erasure.

¹1 ši 8 me 38¹/₂ še.²BAR.lg kur-min m.Mas-da-ya-iš-³na-na m.kur-taš gal ma-ki-⁴ip h.Ma-te-¹iz-zi-iš¹ m.⁵Šu-ud-da-ya-u-da da-man-⁶na gal-ma du-iš-da d.ITU.⁷lg d.Ha-dukan-na-iš-na h.⁸be-ul 24-um-me-man-na

⁹1 m.ruh.lg 5-na ¹⁰48 m.KI+MIN 4-na ¹¹31 m.KI+MIN $3\frac{1}{2}$ -na ¹²23 m.KI+MIN 3-na ¹³15 m.pu-hu $2\frac{1}{2}$ -na ^{edge 14}28 m.KI+MIN 2-na ¹⁵38 m.KI+MIN $1\frac{1}{2}$ -na ^{rev. 16}20 m.KI+MIN 1-na ¹⁷22 m.KI+MIN $\frac{1}{2}$ -na ¹⁸4 f.MUNUS.lg ¹⁵-na¹ ¹⁹1 ME 20 f.KI+MIN 4-na ²⁰1 ME 46 f.KI+MIN 3-na ²¹1 ME f.KI+MIN 2-na ²²¹³1 f.pu-hu $2\frac{1}{2}$ -na ²³13 f.KI+MIN 2-na ²⁴43 f.KI+MIN $1\frac{1}{2}$ -na ²⁵22 f.KI+MIN 1-na ²⁶17 f.KI+MIN $\frac{1}{2}$ -na ²⁷8 m.li-ba-ip 2-na ²⁸PAP 7 ME 2 m.kur-taš

¹⁻⁶1,838¹/₂ (BAR of) grain, supplied by Masdayašna, workers subsisting on rations (at) Matezziš, assigned by Šuddayauda, received as rations. ⁶⁻⁸First month, 24th year.

 $^{9-12}1$ man 5, 48 men 4, 31 men $3\frac{1}{2}$, 23 men 3. $^{13-17}15$ boys $2\frac{1}{2}$, 28 boys 2, 38 boys $1\frac{1}{2}$, 20 boys 1, 22 boys $\frac{1}{2}$. $^{18-21}4$ women 5, 120 women 4, 146 women 3, 100 women 2. $^{22-26}3$ girls $2\frac{1}{2}$, 13 girls 2, 43 girls $1\frac{1}{2}$, 22 girls 1, 17 girls $\frac{1}{2}$. $^{27}8$ servants 2. 28 Total 702 workers.

Tablet form Af $(5.9 \times 5.4 \times 2.1)$. Seal 1 rev., r. edge, left edge.

PF 961

¹1 ši 7 me 61 [†]še.BAR¹.l[g kur-min] ²m.Mas-da-ya-aš-na-¹na¹ [m.]³kur-taš gal ma-ki-ip h.Ma-⁴te-iz-zi-iš m.Šu-ud-⁵da-ya-u-da da-man-na ⁶gal-ma du-iš-da d.ITU.⁷lg d.Tu-ruma-raš-na h.⁸be-ul 25-um-me-man-na

⁹3 m.ruh.lg 5[-]na ¹⁰39 m.KI+MIN 4-na ¹¹29 m.KI+MIN $3\frac{1}{2}$ -na ¹²20(+)¹2 m¹.KI+MIN 3-na ^{edge 13}19 [m.p]u-hu $2\frac{1}{2}$ -na ^{rev. 14}33 ^rm.K]I+MIN 2-na ¹⁵31 m.[K]I+MIN $1\frac{1}{2}$ -na ¹⁶20 m.KI+MIN 1-na ¹⁷26 m.KI+MIN [$\frac{1}{2}$ ¹-na ¹⁸4 f.MUNUS.lg 5-^rna¹ ¹⁹1 ME 20 f.KI+MIN 4-na ²⁰1 ME 31 f.KI+MIN 3-na ²¹1 ME 4 f.KI+MIN 2-na ²²2 f.pu-hu $2\frac{1}{2}$ -na ²³10 f.KI+MIN 2-na(!)^a ²⁴40 f.KI+MIN $1\frac{1}{2}$ -na ²⁵22 f.KI+MIN 1-na ²⁶15 f.KI+MIN $\frac{1}{2}$ -n[a] ²⁷7 m.li-ba-ip 2[-na] ^{u. edge 28}PAP 6 ME 77 m.kur-[taš]

¹⁻⁶1,761 (BAR of) grain, supplied by Masdayašna, workers subsisting on rations (at) Matezziš, assigned by Šuddayauda, received as rations. ⁶⁻⁸Second month, 25th year.

 $^{9-12}3$ men 5, 39 men 4, 29 men $3\frac{1}{2}$, 22 men 3. $^{13-17}19$ boys $2\frac{1}{2}$, 33 boys 2, 31 boys $1\frac{1}{2}$, 20 boys 1, 26 boys $\frac{1}{2}$. $^{18-21}4$ women 5, 120 women 4, 131 women 3, 104 women 2. $^{22-26}2$ girls $2\frac{1}{2}$, 10 girls 2, 40 girls $1\frac{1}{2}$, 22 girls 1, 15 girls $\frac{1}{2}$. $^{27}7$ servants 2. 28 Total 677 workers.

Tablet form Af $(5.7 \times 5.3 \times 2.0)$. Seal 1 obv., rev., left edge.

ana(!) lacks its final vertical wedge.

PF 962

¹[10¹(+)7 šE.BAR.lg kur-min ²m.Ba-ka-ba-da-'na¹ ³m.kur-taš gal ma-⁴ki-ip h.Na-ri-⁵eiz-zi-iš ⁶m.Ba-ke-na ⁷ša-ra-na^a gal-^{edge 8}ma du-iš-da ^{rev. 9}h.be-ul 19-na ¹⁰d.ITU.lg d.Tur-¹¹na-ba-zi-iš-na

¹²2 m.pu-hu ¹1¹-na ¹³2 m.ki + MIN $\frac{1}{2}$ -na ¹⁴6 MUNUS.lg 2-na ^{u. edge 15}[4¹ f.pu-hu $\frac{1}{2}$ -na

¹⁻⁸17 (BAR of) grain, supplied by Bakabada, workers subsisting on rations (at) Narezzaš, whose apportionments are set by Bakena, received as rations. ⁹⁻¹¹19th year, fifth month. ¹²⁻¹³2 boys 1, 2 boys $\frac{1}{2}$. ¹⁴6 women 2. ¹⁵4 girls $\frac{1}{2}$.

Tablet form Bc $(3.2 \times 2.9 \times 1.5)$. Seal 32 left edge.

* ša-ra-na is possibly an error for ša-ra-man-na.

¹1 ME 22 ŠE.BAR.lg kur-^[min] ²m.Da-ri-iz-za-na ³m.Pir-ra-du-ka-na m.⁴kur-taš gal ma-ki-ib-ba h.⁵Ú-zi-kur-raš gal-ma du-⁶iš-da d.ITU.lg ⁷d.Ha-du-kan-na-iš a-ak ⁸d.Tu-ir-ma-ir PAP 2 d.⁹ITU.lg ha-tu¹-ma¹ h.be-ul ¹⁰22-um[-me-man-n]a

^{edge 11}3 m.r[uh.lg 3-]na ^{rev. 12}2 m.^rpu-hu 2-na¹ ¹³1 m.кі+мім 1-^rna¹ ¹⁴1 f.мимиs.lg 3-na ¹⁵21 f.кі+мім 2-na ¹⁶2 f.pu-hu 1-na ¹⁷рар 30 m.kur-taš

d.ITU.lg-na ¹⁸61 šE.BAR.lg ap-pu-ma ni-^rma¹-ak(!)^a ¹⁹ŠE.BAR.lg hi ^rmaz-zi¹-KI+MIN-mar ap ²⁰^rid-du¹-iš

¹⁻⁶122 (BAR of) grain, supplied by Darizza (and) by Pirratamka, workers subsisting on rations (at) Uzikurraš received as rations. ⁶⁻¹⁰First and second months, for a total period of 2 months, 22nd year.

¹¹3 men 3. ^{12–13}2 boys 2, 1 boy 1. ^{14–15}1 woman 3, 21 women 2. ¹⁶2 girls 1. ¹⁷Total 30 workers. ^{17–18}Monthly there is for them 61 (BAR of) grain. ^{19–20}This grain they issued to them from the *mazzimazzi*.

Tablet form Ce $(5.2 \times 4.3 \times 1.9)$. Seal 3 rev., u. edge, left edge.

* ak(!) wr. on r. edge.

PF 964

¹63 šE.BAR.lg kur-min ²m.Pir-ra-tam-ka-na ³h.Ú-zi-kur-raš-mar m.⁴kur-taš gal ma-ki-ip h.Ú-⁵zi-kur-raš gal-ma du-iš-⁶da d.ITU.lg 1-na ⁷d.Mi-ya-ka-na-iš-na ⁸h.be-ul 22-um-meman-na

⁹3 m.ruh.lg 3-na ^{edge 10[2]} m.pu-hu 2-na ¹¹3 ^Im¹.KI+MIN 1-na ^{rev. 12}1 ^If.MUNUS.lg¹ 3-na ¹³19 f.KI+MIN 2-na ¹⁴1 f(!)^a.pu-hu $1\frac{1}{2}$ -na ¹⁵4 f.KI+MIN 1-na ¹⁶1 f.KI+MIN $\frac{1}{2}$ -na ¹⁷PAP 34 m.kur-taš

¹⁻⁶63 (BAR of) grain, supplied by Pirratamka from (the place) Uzikurraš, workers subsisting on rations (at) Uzikurraš received as rations. $^{6-8}$ (For) 1 month, the twelfth, 22nd year.

 93 men 3. $^{10-112}$ boys 2, 3 boys 1. $^{12-13}$ 1 woman 3, 19 women 2. $^{14-16}$ 1 girl $1\frac{1}{2}$, 4 girls 1, 1 girl $\frac{1}{2}$. 17 Total 34 workers.

Tablet form Cc $(4.7 \times 3.9 \times 2.0)$. Seal 3 rev., u. edge, left edge.

^a f(!) wr. as me.

PF 965

¹15 še.вак.¹lg¹ kur-min ²m.Pir-ra-tam-ka-³na h.Ú-zi-kur-raš-⁴mar 3 m.ruh.lg gal ⁵ma-ki-ip h.Ú-zi-⁶kur-raš-na am h.sa-⁷ар-кі+мім ар du-^{edge 8}nu-ka

^{rm¹}.hu-pi-^{rev.} ⁹be-na [GEš]TIN(?).lg ap ¹⁰du-nu-ka h.be-ul ¹¹23-um-me-man-na

¹⁻⁸15 (BAR of) grain, supplied by Pirratamka from (the place) Uzikurraš, has now been given, (in accordance with) a sapsap (copy[?] of an order), to 3 men subsisting on rations at Uzikurraš.

⁸⁻¹⁰(In place of) their wine(?) it was given to them. ¹⁰⁻¹¹23rd year.

Tablet form Eb $(4.5 \times 3.0 \times 1.6)$. Seal 30 rev., u. edge, r. edge, left edge.

PF 966

¹77¹/₂ šE.BAR.lg kur-min ²m.Ma-za-en-ti-iš-na ³h.Ku-ri-iš-ti-iš-⁴mar m.kur-taš gal ma-ki-⁵ip h.Ma-tur-ba-an gal-⁶ma du-iš-da d.ITU.lg ⁷1-na d.Mi-ya-ka-na-⁸iš-me-man-na h.be-ul 22-⁹um-me-man-na

¹⁰1 m.ruh.lg 3-na ^{edge 11}3 m.pu-hu 2-na ¹²2 m.KI+MIN $1\frac{1}{2}$ -na ^{rev. 13}4 m.KI+MIN 1-na ¹⁴1 f.MUNUS.lg 3-na ¹⁵23 f.KI+MIN 2-na ¹⁶5 f.pu-hu $1\frac{1}{2}$ -na ¹⁷4 f.KI+MIN 1-na ¹⁸2 f.KI+MIN $\frac{1}{2}$ -na ¹⁹[P]AP 45 m.kur-taš

¹⁻⁶77¹/₂ (BAR of) grain, supplied by Mazaentiš from (the place) Kurištiš, workers subsisting on rations (at) Maturban received as rations. ⁶⁻⁹(For) 1 month, the intercalated(?) twelfth, 22nd year.

¹⁰1 man 3. ^{11–13}3 boys 2, 2 boys $1\frac{1}{2}$, 4 boys 1. ^{14–15}1 woman 3, 23 women 2. ^{16–18}5 girls $1\frac{1}{2}$, 4 girls 1, 2 girls $\frac{1}{2}$. ¹⁹Total 45 workers.

Tablet form Bf $(5.1 \times 4.3 \times 1.6)$. Seal 3 rev., r. edge, left edge.

PF 967

¹6 ME 54 ŠE.BAR.lg kur-²min m.Kar-ki-iš-na m.kur-³taš gal ma-ki-ip m.Ú-iš-⁴tan-na ša-ra-man-na h.Zi-la-⁵Um-pan-na gal-ma du-iš-da

⁶4^a 'm.ruh'.lg 3 du-man-ba^b ⁷3^c m[.p]u-hu 1 KI+MIN ⁸2 m.KI+MIN $\frac{1}{2}$ KI+MIN ⁹15 f.MUNUS.lg 2 KI+MIN ^{edge 10}5 f.pu-hu MUNUS.lg ⁷1¹ KI+MIN ^{rev. 11}7 f.KI+MIN ⁷2¹ KI+MIN ¹²PAP 36 m.kur-taš

d.ITU.lg-¹³man-na 54½ šE.BAR.lg du-¹⁴man-ba 12 d.ITU.lg ha-tu-ma ¹⁵du-iš-da h.be-ul 22-um-¹⁶me-ma

¹⁻⁵654 (BAR of) grain, supplied by Karkiš, workers subsisting on rations, whose apportionments are set by Uštana, received as rations at Zila-Umpan.

⁶4 men receive 3. ⁷⁻⁸3 boys receive 1, 2 boys receive $\frac{1}{2}$. ⁹15 women receive 2. ¹⁰⁻¹¹5 girls receive 1, 7 girls receive $\frac{1}{2}$. ¹²Total 36 workers.

¹²⁻¹⁴Monthly they receive $54\frac{1}{2}$ (BAR of) grain. ¹⁴⁻¹⁵For a period of 12 months they received (it). ¹⁵⁻¹⁶In the 22nd year.

Tablet form De $(6.7 \times 5.1 \times 2.2)$. Seal 45 rev., another seal left edge.

* 4 is preceded by an erasure.

^b ba wr. on r. edge.

° 3 is preceded by an erasure.

PF 968

¹51 ŠE.BAR[.lg] kur-min m.Ba-²ka-iš-ba[-da]-na h.³Har-bu-iš-mar m.kur-taš ⁴gal mak[i-i]p h.Har-⁵bu-iš-n[a] gal-ma du-⁶iš-da d.ITU.lg ⁷d.Tur-na-ba-zi-iš ⁸d.Ka-ir-ba-ši-ya-iš ⁹PAP 2 d.ITU.lg-na ¹⁰h.⁴be³-ul 23-um-me-man-na

^{edge 11}[4 m.ruh¹.l[g 3-na] ^{rev. 12}[6 f.MUNUS.lg 2-na] ¹³[1 f.pu-hu $1\frac{1}{2}$ -na] ¹⁴PAP 10(+)^[1] [m.kur-taš

d.ITU.lg-]¹⁵na 25¹/₂ ŠE.BAR.l[g a]p-¹⁶pu-ma ni-ma-ak

¹⁻⁶51 (BAR of) grain, supplied by Bakašbada from (the place) Harbuš, workers subsisting on rations at Harbuš received as rations. $^{6-10}$ Fifth (and) sixth months, total 2 months, 23rd year.

¹¹4 men 3. ¹²6 women 2. ¹³1 girl 1¹/₂. ¹⁴Total 11 workers.

^{14–16}Monthly there is $25\frac{1}{2}$ (BAR of) grain for them.

Tablet form Cd (4.7 \times 3.7 \times 1.7). Seal 3 rev., left edge. Two lines of Aramaic written on rev.: bq[.] b snt 23 / b lwl, ".... in the year 23, (in the months) Ab (and) Elul."

PF 969

¹2 ME 57 BAR ŠE.BAR.lg kur-min m.²Ú-iš-tan-na(-na) m.kur-taš gal ma-ki-³ip h.Li-uddu-man-na m.At-ti-⁴ya-ak-ka ša-ra-man-na gal-ma du-⁵ma-iš-da d.ITU.lg d.Ka-ir-pi-⁶ši-ya h.be-ul 28-um-me-man-na

⁷1 f.MUNUS.lg 5-na ⁸30 f.MUNUS.lg 4-na ⁹12 f.MUNUS.lg 3-na ^{edge 10}8 f.MUNUS.lg 2-na ^{rev. 11}2 f.pu-hu ¹2]-na ¹²6 f.pu-hu ¹1¹/₂-na ¹³9 f.pu-h[u] 1-na ¹⁴14 m.ruh.lg 3-na ¹⁵3 m.pu-^{rhu} 2-na ¹⁶2 m.pu-^{rhu} 1¹/₂-na ¹⁷7 m.pu-hu 1-na ¹⁸PAP 94 m.kur-taš ¹⁻⁵257 BAR (of) grain, supplied by Uštana, workers subsisting on rations at Liduma, whose apportionments are set by Attiyakka, received as rations. ⁵⁻⁶Sixth month, 28th year.

⁷⁻¹⁰1 woman 5, 30 women 4, 12 women 3, 8 women 2. ¹¹⁻¹³2 girls 2, 6 girls $1\frac{1}{2}$, 9 girls 1. ¹⁴14 men 3. ¹⁵⁻¹⁷3 boys 2, 2 boys $1\frac{1}{2}$, 7 boys 1. ¹⁸Total 94 workers.

Tablet form Ed (6.0 \times 4.1 \times 1.9). Seal 164 u. edge, left edge.

PF 970

¹4 ME 1 BAR ŠE.BAR.lg kur-min m.²Ú-iš-tan-na-na m.kur-taš gal ³ma-ki-ip h.Ú-na-ir m.⁴At-ti-ya-ak-ka ša-ra-man-na ⁵gal-ma du-ma-iš-da d.⁶ITU.lg d.¹Mi¹-ya-kan-na ⁷h.be-ul 28-um-me-man-na

⁸1 f.MUNUS.lg 5-na ⁹24 f.MUNUS.lg 4-na ^{edge 10}54 f.MUNUS.lg 3-na ^{rev. 11}6 f.MUNUS.lg 2-na ¹²5 f.pu^a-hu 2-na ¹³20 f.pu-hu 1-na ¹⁴15 m.ruh.lg 3-na ¹⁵14 m.pu-hu 2-na ¹⁶2 m.pu-hu 1 $\frac{1}{2}$ [-na] ¹⁷20 m.pu-hu 1-[na] ¹⁸PAP 1 ME 61 m.kur-taš

¹⁻⁵401 BAR (of) grain, supplied by Uštana, workers subsisting on rations (at) Hunar, whose apportionments are set by Attiyakka, received as rations. ⁵⁻⁷Twelfth month, 28th year.

⁸⁻¹¹1 woman 5, 24 women 4, 54 women 3, 6 women 2. ¹²⁻¹³5 girls 2, 20 girls 1. ¹⁴15 men 3. ¹⁵⁻¹⁷14 boys 2, 2 boys $1\frac{1}{2}$, 20 boys 1. ¹⁸Total 161 workers.

Tablet form Ec $(5.7 \times 3.9 \times 1.9)$. Seal 164 u. edge, left edge.

* pu wr. over erasure of munus.

PF 971

¹57 šE.BAR.lg kur-m[in] ²m.Ú-ša-ya(-na) m.kur[-taš gal] ³ma-ki-ip gal d[u-iš(-da)] ⁴d.ITU.lg Ha-du-k[an-na(-iš)] ⁵h.be-ul 24-me-n[a]

⁶8 m.ruh.lg un-r[a 3-na] ^{edge 7}14 f.MUNUS.lg $\kappa_1 + m_1 m_1$ [2-na] ^{rev. 8}3 m.pu-hu $\kappa_1 + m_1 m_1$ [$1\frac{1}{2}$ -na] ⁹1 f.pu-hu [$\frac{1}{2}$ -na] ¹⁰PAP 26 m.kur-taš [h.Mi-iš-du-]¹¹ba-iš

¹⁻³57 (BAR of) grain, supplied by Ušaya, workers subsisting on rations received (as) rations. ⁴⁻⁵First month, 24th year.

⁶8 men each 3. ⁷14 women each 2. ⁸3 boys each $1\frac{1}{2}$. ⁹1 girl $\frac{1}{2}$. ¹⁰Total 26 workers. ¹⁰⁻¹¹(At) Mišdubaš.

Tablet form Bc $(3.4[+.8?] \times 3.6 \times 1.8)$. Seal 248 rev., Seal 249 left edge.

PF 972

¹93 šE.BAR.lg kur-min m.²Par-ru-na f.kur-taš gal-³li ma-ki-ip m.Na-ap-⁴taš ša-raman-na gal-li-⁵ma du-iš-da [h¹.I-ba-⁶at-na

⁷1 f.MUNUS.lg 2-na ⁸3 f.pu-hu $1\frac{1}{2}$ -na ⁹1 f.KI+MIN 1-na ^{edge 10}2 m.pu-hu 2-na ^{rev. 11}1 m.KI+MIN $1\frac{1}{2}$ -na ¹²2 m.KI+MIN 1-na ¹³1 m.KI+MIN $\frac{1}{2}$ -'na¹ ¹⁴PAP 11 f.kur-taš

d.ITU.lg-¹⁵/na¹ 15¹/₂ ŠE.BAR.lg ¹du¹-man-ba ¹⁶6 d.ITU.lg ha-tu-¹⁷ma du-iš

¹⁻⁶93 (BAR of) grain, supplied by Parru, workers subsisting on rations, whose apportionments are set by Naptaš, received as rations, at Ibat.

⁷1 woman 2. ^{8–9}3 girls $1\frac{1}{2}$, 1 girl 1. ^{10–13}2 boys 2, 1 boy $1\frac{1}{2}$, 2 boys 1, 1 boy $\frac{1}{2}$. ¹⁴Total 11 workers.

^{14–15}Monthly they receive $15\frac{1}{2}$ (BAR of) grain. ^{16–17}For a period of 6 months they received (it).

Tablet form Cb (4.6 \times 3.7 \times 2.0). Seal 5 left edge, another seal u. edge.

PF 973

¹6 ME 17^a ŠE.BAR.lg kur-min ²m.Hi-ti-ik-ka-na m.At-sa-³ir-ma du-ša 2 ME 85 m.kur-taš ⁴gal ma-ki-ip h.Nu-pi-iš-taš ⁵gal-ma ap du-nu-iš-da ⁶d.ITU.lg d.Mi-ya-ka-na me-⁷ša-na ⁸87 m.ruh.lg 3 'du-man-ba' ⁹17 m.pu(!)-hu^b.lg ' $^{12}_{12}$ KI+MIN¹ ^{edge 10}12 m.KI+MIN 2 KI+MIN ^{rev. 11}15 m.KI+MIN 1 $^{11}_{2}$ KI+MIN ¹²11 m.KI+MIN 1 KI+MIN ¹³3 m.KI+MIN $^{12}_{2}$ KI+MIN ¹⁴1 ME 9 MUNUS.lg 2 KI+MIN ¹⁵18 f.KI+MIN⁶ 1 $^{11}_{2}$ KI+MIN ¹⁶10 f.KI+MIN 1 KI+MIN ¹⁷3 f.KI+MIN $^{12}_{2}$ KI+MIN

¹⁻⁵617 [see note a] (BAR of) grain, supplied by Hitikka, Atsarma received, and gave (it) as rations to 285 workers subsisting on rations (at) Nupištaš. ⁶⁻⁷Thirteenth month.

⁸87 men receive 3. ^{9–13}17 boys receive $2\frac{1}{2}$, 12 boys receive 2, 15 boys receive $1\frac{1}{2}$, 11 boys receive 1, 3 boys receive $\frac{1}{2}$. ¹⁴109 women receive 2. ^{15–17}18 girls [see note c] receive $1\frac{1}{2}$, 10 girls receive 1, 3 girls receive $\frac{1}{2}$.

Tablet form Ce $(4.8 \times 4.0 \times 1.7)$. Seal 35 rev., another seal left edge.

^a 17 is apparently an error for 19.

^b pu(!)-hu wr. as ligature, i.e., exactly like the MUŠ sign.

^c f.KI+MIN is an error for f.*pu-hu*.

PF 974

¹⁸ f^a.MUNUS.lg ¹3¹-na ²4 f.pu-hu l^b $\frac{1}{2}$ -na ³5 f.KI+MIN 1-na ⁴5 m.KI+MIN 1 $\frac{1}{2}$ -na ⁵2° m.KI+MIN 1-na ⁶3 m.KI+MIN $\frac{1}{2}$ -na^d ^{edge 7}PAP 27 f.kur-taš

a-ak ^{rev. 8}46 šE.BAR.lg ap-pi-⁹[n]i d.ITU.lg-man-na ¹⁰[d]u-man-ba f.kur-taš h.¹¹[I¹-baraš-na gal-li ¹²[m]a-ki-ip d.be-ul ¹³[20¹(+)3-um-me-man-na mu-¹⁴iš-ša-ka

a-ak ¹⁵2 m.pu-hu zi-in-^{u. edge 16}na TUR.TUR gal-li in-ni du-man-pi^e

¹⁸ women 3. ^{2–34} girls $1\frac{1}{2}$, 5 girls 1. ^{4–65} boys $1\frac{1}{2}$, 2 boys 1, 3 boys $\frac{1}{2}$. ⁷Total 27 workers.

 $^{7-12}$ And their 46 (BAR of) grain they will be receiving monthly, (as) workers subsisting on rations at Ibaraš. $^{12-14}$ (In) the 23rd year it is accounted.

^{14–16}And 2 zinna boys do not receive advance(?) rations.

No holes $(6.0 \times 4.0 \times 2.0)$. No seal.

^a f, here and elsewhere on this tablet, has three slanting wedges, instead of two, immediately after the vertical wedge.

^b 1 wr. over erasure.

° 2 wr. over erasure.

^d Below line 6 space for one line is left blank.

• du-man-pi wr. on r. edge.

PF 975

¹[8¹ ME 26 (irtiba) 1 BAR 6^a QA ŠE.BAR.lg ²m.Ir-da-mi-ya-iš-da ³du-ša 1 ME 7 m.kur-taš gal ma-k[i-]⁴ip h.Ú-ba-ti-kin(!)-na ⁵gal-ma ap du-nu-iš-da ⁶d.ITU.lg 10-na^b d.¹ITU¹.lg-⁷man-na 83 (irtiba) ŠE.BAR.lg ni-mak ^{edge 8}d.ITU.¹lg¹ d.Ka-ir-ba-^{rev.} ⁹ši-ya-na-ma-mar ku-iš ¹⁰d.ITU.lg d.Šu-ru-ma-ir-¹¹na-ma ma-ki-iš-da

hi šà-ma ¹²1 MUNUS.lg hal-pi-ka d.ITU.lg ¹³4-na gal in-ni um-ma-iš ¹⁴9 w.ba-u-iš-na

¹⁻⁵2,479.6 [see note a] BAR (of) grain Irdamiyašda received, and gave it as rations to 107 workers subsisting on rations (at) Ubatikinna. ⁶⁻⁷(For) 10 [see note b] months there is 249 (BAR of) grain per month. ⁸⁻¹¹From the sixth month through the second month they consumed (it).

¹¹⁻¹⁴(Included) in it (is) 1 woman (who) died, and (for) 4 months did not get (her) rations (of) 2.7 BAR.

Hole on r. edge $(3.7 \times 2.4 \times 1.6)$. No seal.

* 6 is an error for 2; 830 irtiba $(10 \times 83$, lines 6-7) less 3.6 irtiba $(4 \times .9$, lines 12-14) leaves 826.4, i.e., 826 irtiba, 1 BAR, 2 QA.

^b The ten-month period must include an intercalary month.

¹2 ME 13 W.BAR.lg ŠE.BA[R.]²lg kur-min m.Zi-mar(!)-da-¹an(?)¹-³ra(!)-na m.kur-taš gal ma-⁴ki-ip h.hal-mar-ri-iš-⁵ik-ka hu-pi-be gal-⁶lu-ma du-iš-da d.⁷ITU.lg d.Kar-ma-⁸bat-taš-na h.be-ul ^{edge} ⁹24-um-me-man-na

^{rev. 10}14 m.ruh.lg 3(!)-na(!)^a ¹¹9 m.pu-hu 2-na(!)^b ¹²4 m.pu-hu 1-na ¹³10 m.pu-hu $\frac{1}{2}$ -na ¹⁴65 f.munus.lg 2-na ¹⁵9 f.pu-hu 1-na ¹⁶¹⁰10¹ f.ki+min $\frac{1}{2}$ -na ¹⁷PAP 1° ME 21 m.kur-taš

¹⁻⁶213 BAR (of) grain, supplied by Zimardanra(?), workers subsisting on rations at the fortress received as rations. ⁶⁻⁹Fourth month, 24th year.

¹⁰14 men 3. ^{11–13}9 boys 2, 4 boys 1, 10 boys $\frac{1}{2}$. ¹⁴65 women 2. ^{15–16}9 girls 1, 10 girls $\frac{1}{2}$. ¹⁷Total 121 workers.

Tablet form Cc $(4.6 \times 3.8 \times 1.9)$. Seal 6 left edge.

* 3(!)-na(!) wr. as $2\frac{1}{2}$ QA.

^b na(!) wr. as QA.

°1 wr. over erasure.

PF 977

¹2 ME 30^a ŠE.BAR.lg kur-min ²m.Man-e-ú-uk-ka-na m.³kur-taš gal ma-ki-ip $\langle\langle \#AL \rangle\rangle$ ⁴gal-lu-ma du-iš-da d.⁵ITU.lg d(!)^b.Ha-du-kan-nu-ya[-]⁶iš a-ak d.Tu-ru-ma-i[r] ⁷h.be-ul 20-um-me-man-n[a]

⁸⁶ m.ruh.lg 3 du-man-b[a] ^{edge 94} m.pu-hu 2 KI+MI[N] ¹⁰3 m.KI+MIN 1 KI+M[IN]^{rev. 11}12 m.KI+MIN ¹/₂ KI+M[IN] ¹²48 f.MUNUS.lg 2 ^{$KI+MIN^{1}$} ¹³3 f.pu-hu 1 $KI+MIN^{c}$

¹⁻⁴230 [see note a] (BAR of) grain, supplied by Manukka, workers subsisting on rations received as rations. 4-7First and second months, 20th year.

⁸6 men receive 3. ⁹⁻¹¹4 boys receive 2, 3 boys receive 1, 12 boys receive $\frac{1}{2}$. ¹²48 women receive 2. ¹³3 girls receive 1.

Tablet form Dc $(5.0 \times 3.8 \times 1.9)$. Seal 112 rev., Seal 6 left edge.

* 30 is apparently an error for 68.

^b d(!) wr. as HAL.

^c Line 13 is followed by an erased line, which is perhaps to be read: $2 f_1^{-1}[pu] - hu_{\frac{1}{2}}[\kappa_1] + f_{MIN}^{-1}$.

PF 978

¹2 ME 44¹/₂ ŠE.BAR.lg kur-min ²m.Man-e-ú-uk-ka-na m.³kur-taš gal ma-ki-ip gal-lu-⁴ma du-iš-da d.ITU.lg ⁵d.Sa-a-ik-ri-iz-zi-iš-⁶ma h.be-ul ap-pa 20-um-⁷me-man-na

⁸10^a m.ruh.lg 3-na ⁹13 m.pu-hu 2-KI^b+MIN ^{edge 10}14 m.KI+MIN 1-KI+MIN ^{rev. 11}10 m.KI+MIN $\frac{1}{2}$ -KI+MIN ¹²71 f^c.MUNUS.lg 2-KI+MIN ¹³16 f.pu^d-hu 1-KI+MIN ¹⁴23 f.KI+MIN $\frac{1}{2}$ -KI+MIN

 $^{1-4}244\frac{1}{2}$ (BAR of) grain, supplied by Manukka, workers subsisting on rations received as rations. $^{4-7}$ In the third month, 20th year.

⁸10 men 3. ⁹⁻¹¹13 boys 2, 14 boys 1, 10 boys $\frac{1}{2}$. ¹²71 women 2. ¹³⁻¹⁴16 girls 1, 23 girls $\frac{1}{2}$.

Tablet form Dc $(5.2 \times 4.0 \times 2.0)$. Seal 112 rev., Seal 6 left edge.

^a 10 wr. over erasure (apparently of 13).

^b KI wr. over erasure.

°f wr. over erasure.

^d pu wr. over erasure.

PF 979

¹[2¹ ME 82^a šE.BAR.lg kur-min ²m.Man-e-uk-ka-na m.³kur-¹taš¹ gal ma-ki-ip gal-⁴lu-ma ¹du¹-iš-da d.¹ITU¹.⁵lg d.Ha-ši-ya-ti-iš-na ⁶h.be-ul 20-um-me-man-na

⁷13^b m.ruh.lg 3-na ⁸16 m.pu-hu 2-na ^{edge 9}18 m.KI+MIN 1-na ^{rev. 10}18 m.KI+MIN $\frac{1}{2}$ -na ¹¹76 f.MUNUS.lg [2¹-na ¹²17 f.pu-h[u] 1-na ¹³26 f.KI+MIN $\frac{1}{2}$ -na

¹⁻⁴282 [see note a] (BAR of) grain, supplied by Manukka, workers subsisting on rations received as rations. ⁴⁻⁶Ninth month, 20th year.

⁷13 men 3. ⁸⁻¹⁰16 boys 2, 18 boys 1, 18 boys $\frac{1}{2}$. ¹¹76 women 2. ¹²⁻¹³17 girls 1, 26 girls $\frac{1}{2}$.

Tablet form Cc $(4.5 \times 3.7 \times 1.9)$. Seal 112 rev., Seal 6 left edge.

* 82 is apparently an error for 80.

^b 3 wr. over erasure (apparently of HAL).

PF 980

¹1 ME 48 ŠE.BAR.lg kur-²min m.Man-ú-ka-na m.³kur-taš gal ma-ki-ip m.⁴Ba-ka-da-da ša-ra-man-⁵na gal-ma du-ma-iš ⁶d.ITU.lg d.Mi-kan(!)-na-⁷iš-na h.be-ul 22-^{edge 8}meman-na

^{rev. 9}12 m.ruh.lg 3-na ¹⁰6 m.^fpu¹-hu 2-na ¹¹4 m.KI+MIN(!)^a ^f1¹/₂-na¹ ¹²2 m.KI+MIN(!)^b ^f1¹/₂-na ¹³^f41 f.MUNUS¹.lg 2-na ¹⁴^f3(?) f.pu-hu¹ 1¹/₂-na ¹⁵^f3¹ f.KI+MIN(!)^c 1-na ¹⁶^f7(?)¹ f.KI+MIN(!)^d $\frac{1}{2}$ -na

¹⁻⁵148 (BAR of) grain, supplied by Manukka, workers subsisting on rations, whose apportionments are set by Bakadada, received as rations. ⁶⁻⁸Twelfth month, 22nd year.

⁹12 men 3. ¹⁰⁻¹²6 boys 2, 4 boys $1\frac{1}{2}$, 2 boys $\frac{1}{2}$. ¹³41 women 2. ¹⁴⁻¹⁶3(?) girls $1\frac{1}{2}$, 3 girls 1, 7(?) girls $\frac{1}{2}$.

Tablet form Ce $(4.9 \times 4.0 \times 1.7)$. Seal 112 u. edge, Seal 6 left edge.

^{a-d} MIN(!) wr. as DIŠ in lines 11, 12, 15 and 16.

PF 981

¹49½ šE.BAR.lg kur-min ²m.Šu-ba-ke-ya-na ³hal-mi m.Ba-ka-pu-uk-ša-na ⁴m.kur-taš gal ma-ki-ip ⁵gal(!)^a-ma du-ma-iš-da

⁶1 m.ruh(!).lg 3-na ⁷1 m.pu-hu ¹/₂-na ⁸6 MUNUS.lg 2-na ^{edge 9}1 f.pu-hu 1-na ^{rev. 10}[PAP¹ 9 m.kur-taš

¹¹d.ITU.lg d.^fHa¹-du-kan-nu-ya^b ¹²d.Tu-ra-^fma¹-ir a-ak ¹³[d¹.Sa-a-^fkur¹-ra-zi-iš ¹⁴[PAP] 3 d.ITU.lg ha-tu-ma ¹⁵fh.be¹-ul 22-me-man-na

 $^{1-5}49\frac{1}{2}$ (BAR of) grain, supplied by Šubakeya, (in accordance with) a sealed document of Bakapukša, workers subsisting on rations received as rations.

⁶1 man 3. ⁷1 boy $\frac{1}{2}$. ⁸6 women 2. ⁹1 girl 1. ¹⁰Total 9 workers.

^{11–15}First, second and third months, for a total period of 3 months, 22nd year.

Tablet form Cb $(5.1 \times 4.0 \times 2.1)$. Seal rev., u. edge; another seal left edge.

^a gal(!) apparently wr. over erasure.

^b ya wr. on r. edge.

PF 982

¹1 ME 80 ŠE.BAR.lg 7 (m.)kur-taš ²gal^a ma-ki-ip ³m.Ú-ma-ya ša-ra-man-⁴na gal-ma du-iš ⁵h.be-ul 23-um-^{edge 6}me-man(!)-na

1 m.ruh(.lg) ⁷3-na 2 m.pu-hu.lg^{b rev.}⁸2-na 4 f.милиs(.lg) 2-na ⁹PAP 7 m^o.kur-taš d.itu.lg-¹⁰man-na 15 šе.вак.lg du-man-ba ¹¹12 d.itu.lg ha-tu-ma ¹²du-iš-da

¹⁻⁴180 (BAR of) grain 7 workers subsisting on rations, whose apportionments are set by Umaya, received as rations. 5-623rd year.

⁶⁻⁷1 man 3. ⁷⁻⁸2 boys 2. ⁸4 women 2. ⁹Total 7 workers.

⁹⁻¹⁰Monthly they receive 15 (BAR of) grain. ¹¹⁻¹²For a period of 12 months they received (it).

Rectangular (5.2 \times 3.0 \times 1.7). No seal.

^a gal stands under šE.BAR.lg; lines 2-12 are indented.

^b lg wr. on r. edge; possibly it was misplaced and actually belongs at the end of line 6.

° m wr. over an erasure.

¹⁹ mar-ri-iš KAŠ.lg ²kur-min m.Zi-ma-ak-³ka-na m.kur-taš gal ⁴ma-ki-ip h. Ú-iš-⁵kan-naiš m.Kar-ki-⁶iš da-man-na gal-ma ⁷du-iš-da d.ITU(.lg) ⁸Tu-ru-ma-raš-na ^{edge 9}a-ak Sa-a-kur-¹ri¹-^{rev. 10}zi-iš-¹na a-ak¹ ¹¹Kar-ma-¹ba¹-taš-na ¹²h.be-ul 10(+)¹8¹-me-man-na ¹³1 m.ruh.lg 2-na ¹⁴1 m.KI+MIN 1-na

¹⁻⁷⁹ marriš (of) beer, supplied by Zimakka, workers subsisting on rations (at) Uškannaš, assigned by Karkiš, received as rations. ⁷⁻¹²Second and third and fourth months, 18th year. ¹³⁻¹⁴1 man 2, 1 man 1.

Tablet form Df $(3.5 \times 2.7 \times 1.4)$. Seal 1 rev., u. edge, r. edge, left edge.

PF 984

u. edge 183½ w.tar-mu kur-min obv. 2m.Ba-ka-ba-da-na m.kur-taš 3gal-li 'ma-ki-ip' h.Tam-ka-an 4m.Šu-ud-da-ya-u-da ša-ra-5man-na gal-lu-ma du-iš-da 6d.ITU.lg d.Ka^a-irba-ši-ya-iš-7na h.be-ul 19-na

⁸2 m.ruh.lg 3-na ⁹1 m.pu-hu 1-na ¹⁰10(+)¹8¹ m.KI+MIN $\frac{1}{2}$ -na ^{edge 11}28 f.MUNUS.¹lg¹ 2-na ^{rev. 12}23 f.pu-hu $\frac{1}{2}$ -na ¹³PAP 72 m.kur-taš

 $^{1-5}83\frac{1}{2}$ (BAR of) *tarmu* (grain), supplied by Bakabada, workers subsisting on rations (at) Tamukkan, whose apportionments are set by Šuddayauda, received as rations. $^{6-7}$ Sixth month, 19th year.

⁸² men 3. ⁹⁻¹⁰1 boy 1, 18 boys $\frac{1}{2}$. ¹¹28 women 2. ¹²23 girls $\frac{1}{2}$. ¹³Total 72 workers.

Tablet form Ce $(4.1 \times 3.4 \times 1.5)$. Seal 32 rev., u. edge; Seal 42 left edge.

* Ka is followed by traces left over from an erasure.

PF 985

^{u. edge} ¹[1] ME 2 w.tar(!)-mu kur-min ^{obv. 2}m.Ba-ka-ba-da-na m.³kur-taš gal ma-ki-ip ⁴h.Ku^a-ut-ku-iš m.⁷Šu¹-ud-⁵da-ya-u-da da-man-na ⁶gal-ma du-iš-da d.⁷Sa-a-ik-ri-zi-iš d.⁸Kar-ma-ba-taš PAP ⁹2 ^fd¹.ITU.lg-na h^b.^{edge 10}be-ul 22-me-man-na

^{rev. 11}5 m.ruh.lg 3-na ¹²1 m.pu-hu 2-na ¹³3 m.к1+мім 1-na ¹⁴15 f.мимиs.lg 2-na ¹⁵1 f.pu-hu 1-na ¹⁶[Р]АР 25 m.kur-taš

¹⁻⁶102 (BAR of) tarmu (grain), supplied by Bakabada, workers subsisting on rations (at) Kutkuš, assigned by Šuddayauda, received as rations. ⁶⁻¹⁰Third (and) fourth (months), total 2 months, 22nd year.

¹¹5 men 3. ¹²⁻¹³1 boy 2, 3 boys 1. ¹⁴15 women 2. ¹⁵1 girl 1. ¹⁶Total 25 workers.

Tablet form Bf $(3.7 \times 3.2 \times 1.3)$. Seal 32 rev., left edge.

• Ku is followed by a trace left over from an erasure.

^b h is followed by an erasure of BAD.

PF 986

¹10(+)¹9¹/₂¹ šE.GIŠ.Ì.¹lg kur¹-min ²m.Ma-u-par-na-na m.³kur-taš ¹gal¹ ma-ki-ip h.⁴Ba-kezi-iš m.Šu-ud-⁵da-ya-u-da ša-ra-man-⁶na w.ì.lg-ma du-nu-ik ⁷d.ITU.lg d.Ha-ši-⁸ya-ti-išna h.⁹be-ul 22-um-me-man-na

¹⁰65 m.kur-taš ^{edge 11}un-ra 3 QA ^{rev. 12}ap du-nu-ik

¹⁻⁶19¹/₂ (BAR of) sesame, supplied by Mauparna, was given for oil (to) workers subsisting on rations (at) Bakeziš, whose apportionments are set by Šuddayauda. ⁷⁻⁹Ninth month, 22nd year.

¹⁰⁻¹²To 65 workers was given 3 QA each.

Tablet form Cd ($3.6 \times 3.0 \times 1.4$). Seal 32 rev., another seal left edge.

¹⁷0 zín.da.lg kur-[min m.]²Mas-da-ya-aš-n[a-na] ³m.kur-taš gal m[a-ki-ip] ⁴h.Ma-te-izz[i-iš m.]⁵Šu-ud-da-ya-[u-d]a ⁶da-man-⁷na¹ gal-ma ⁷du-[i]š-da d.ITU.⁸lg d.Tur-na-ba-⁹izzi-iš-na h.^{edge 10}be-ul 23-um-me-man-na

^{rev. 11}7 m.ruh.lg 5-na ¹²1 m.ki + Min $4\frac{1}{2}$ -na ¹³5 m.^rki + Min¹ 4-na ¹⁴3 m.^rki¹ + Min $3\frac{1}{2}$ -na ¹⁵PAP 16 m.kur-taš

¹⁻⁷70 (BAR of) flour, supplied by Masdayašna, workers subsisting on rations (at) Matezziš, assigned by Šuddayauda, received as rations. ⁷⁻¹°Fifth month, 23rd year.

¹¹⁻¹⁴⁷ men 5, 1 man $4\frac{1}{2}$, 5 men 4, 3 men $3\frac{1}{2}$. ¹⁵Total 16 workers.

Tablet form Cf $(4.2 \times 3.5 \times 1.4)$. Seal 1 rev., left edge.

PF 988

¹¹70 zíD.DA.lg kur¹-min m.²Mas-da¹-ya-iš-na(-na) m.³kur-taš¹ gal ma-ki-ip ⁴h.Ma-teiz-zi-iš ⁵m.Šu-ud-da-ya-u-da ⁶da-man-na gal-ma du-⁷iš-da d.ITU.lg d.⁸Ka-ir-ba-ši-ya-išna h.^{edge 9}be-ul¹ 23-um-me-man-na

^{rev. 10}^{[7} m¹.ruh.lg ^{[5}-na¹ 11</sup> m.ki + min $4\frac{1}{2}$ -na ¹²5 [[]m.ki + min 4^{1} -na ¹³3 m.ki + min $3\frac{1}{2}$ -na ¹⁴PAP 16 m.kur-taš

¹⁻⁷70 (BAR of) flour, supplied by Masdayašna, workers subsisting on rations (at) Matezziš, assigned by Šuddayauda, received as rations. ⁷⁻⁹Sixth month, 23rd year.

^{10–137} men 5, 1 man $4\frac{1}{2}$, 5 men 4, 3 men $3\frac{1}{2}$. ¹⁴Total 16 workers.

Tablet form Db $(4.0 \times 3.0 \times 1.6)$. Seal 1 rev., r. edge, left edge.

PF 989

¹3 ME 1^a w.MA(!).lg kur-min ²m.Ba-ka-da-da-na m.³kur-taš gal ma-ki-ip h.Ú-⁴iš-ša-kampa-an m.Šu-ud-da-⁵ya-u-da ša-ra-man-na ⁶gal^b-lu-ma du-iš-da h.be-ul 25-na[°] ⁷d.Haši-ya-ti-iš d.⁸Ha-na-ma-kaš d.Sa-mi-maš ^{edge 9}^{fd}¹.Mi-kan(!)^d-na-iš 4 d.¹ITU¹.lg-na[°]

^{rev. 10}10 m.ruh.lg 3-na ¹¹2 m.pu-hu 2-na ¹²4 m.ki+min $1\frac{1}{2}$ -na ¹³2 m.ki+min 1-na ¹⁴1 m.ki+min $\frac{1}{2}$ -na ¹⁵14 f.munus.lg 2-na ¹⁶2 f.pu-hu $1\frac{1}{2}$ -na ¹⁷2 f.ki+min 1-na ¹⁸PAP 37 m.kur-taš

¹⁻⁶301 [see note a] (BAR of) dates, supplied by Bakadada, workers subsisting on rations (at) Uššakampan, whose apportionments are set by Šuddayauda, received as rations. ⁶⁻⁹25th year, ninth, tenth, eleventh (and) twelve (months, total) 4 months.

¹⁰10 men 3. ¹¹⁻¹⁴2 boys 2, 4 boys $1\frac{1}{2}$, 2 boys 1, 1 boy $\frac{1}{2}$. ¹⁵14 women 2. ¹⁶⁻¹⁷2 girls $1\frac{1}{2}$, 2 girls 1. ¹⁸Total 37 workers.

Tablet form Bf $(4.9 \times 4.2 \times 1.7)$. Seal 32 u. edge, left edge.

* 1 is apparently an error for 2.

^b gal wr. over erasure.

° 25-na wr. on r. edge.

^d kan(!) wr. as ir.

• na wr. on r. edge.

PF 990

¹30(+)¹4(?)¹ BAR^a tar-mu^b ²kur-min m.Ba-ka-ba-'da-na¹ ³m^c.kur-taš gal ma-¹ki-ip¹ ⁴h.Ru-tan-nu-iz-za-an m.⁵Man-ya-ak(!)^d-ka ša-ra-man-na ⁶gal-ma du-iš-da h.be-⁷ul 10(+)¹8¹-me-man-na d.⁸ITU.¹lg¹ d.Mi-ya-^{edge} ⁹kan-na-iš-na-ma

^{rev. 10}^{[7} m¹.ruh.lg $1\frac{1}{2}$ -na ¹¹15 f.MUNUS.lg 1-na ¹²^{[7}(?)¹ m.pu-hu $\frac{1}{2}$ -na^e ¹³10 f.pu-hu $\frac{1}{2}$ -na ¹⁴PAP 26^f m.kur-taš h.Ru-¹⁵[t]an-^fnu¹-iz-za-an

¹⁻⁶34(?) BAR (of) *tarmu* (grain), supplied by Bakabada, workers subsisting on rations (at) Rutinuzzan, whose apportionments are set by Manyakka, received as rations. ⁶⁻⁹In the 18th year, twelfth month.

¹⁰⁷ men 1¹/₂. ¹¹15 women 1. ¹²7(?) boys ¹/₂. ¹³10 girls ¹/₂. ¹⁴Total 26 [see note f] workers. ^{14–15}(At) Rutinuzzan.

Tablet form Cb ($4.6 \times 3.8 \times 2.1$). Seal 32 rev., u. edge, left edge.

^a BAR wr. over erasure (apparently of ŠE.BAR).

^b mu is followed by an erasure of two signs.

° m wr. over erasure.

^d ak(!) wr. as HI.

• na is followed by traces left over from an erasure.

^f 26 is apparently an error for 39.

PF 991

¹[1¹ ME 6 w.tar-mu kur-min ²m.Ba-ru-ma-at-ra-³na m.kur-taš gal ma-⁴ki-ip h.Mar-tanna-⁵ka-an m.Mar-du-ka ⁶ša-ra-man-¹na¹ gal-lu-⁷¹ma¹ du-iš-da d.⁸ITU.lg d.Ha-na-ma-⁹kaš d.Sa-mi-ya-maš(!) ¹⁰PAP 2 d.ITU.lg-na ¹¹h.be-ul 19-na

^{edge 12}3 m.ruh.lg 3-na ^{rev. 13}[8¹ m.pu-hu 1-na ¹⁴[3¹ m.KI+MIN $\frac{1}{2}$ -na ¹⁵[10¹(+)5 f.MUNUS.lg 2-na ¹⁶3 f.pu-hu 1-na ¹⁷3 f.KI+MIN $\frac{1}{2}$ -na ¹⁸PAP 35 m.kur-^ftaš¹

¹⁻⁷106 (BAR of) *tarmu* (grain), supplied by Barumatra, workers subsisting on rations (at) Martannakan, whose apportionments are set by Marduka, received as rations. ⁷⁻¹¹Tenth (and) eleventh months, total 2 months, 19th year.

¹²3 men 3. ¹³⁻¹⁴8 boys 1, 3 boys $\frac{1}{2}$. ¹⁵15 women 2. ¹⁶⁻¹⁷3 girls 1, 3 girls $\frac{1}{2}$. ¹⁸Total 35 workers.

Tablet form Be $(4.5 \times 4.0 \times 1.7)$. Seal 32 rev., u. edge; Seal 42 left edge.

PF 992

¹21¹/₂ w.ha-su-ur kur-min ²m.Ma-u-zi-iš-ša-na m.kur-¹taš¹ ³gal ma-ki-ip gal-li-ma du-⁴išda d.ITU.l[g] Sa-a-ik-⁵ri-zi-iš-na h.be-ul ⁶24-me-na

⁷2 m.ruh.lg un-ra ¹3¹-na ^{edge 81}7 f.MUNUS¹.lg KI+MIN 2-¹na¹ ^{rev. 9}[1] ¹f.pu¹-hu 1-na ¹⁰[1] ¹f.pu¹-hu $\frac{1}{2}$ -na

¹⁻⁴21 $\frac{1}{2}$ (BAR of) apples(?), supplied by Mauzišša, workers subsisting on rations received as rations. ⁴⁻⁶Third month, 24th year.

⁷2 men each 3. ⁸7 women each 2. ⁹⁻¹⁰1 girl 1, 1 girl $\frac{1}{2}$.

Tablet form Dc $(4.3 \times 3.3 \times 1.6)$. Seal rev., u. edge, left edge.

PF 993

¹10 mar-ri-iš κaš.lg ²kur-min m.Am-mu-uk[-ka-]³na ^[m].kur-taš gal ma[-]⁴ki-ip h.Ka-upar-⁵ri-iš gal-ma du-⁶iš h.be-ul 28-me-^{edge 7}man-na d.ITU.lg d.^{rev. 8}Sa-a-kur-ri(-zi)-iš-na ⁹a-ak d.ITU.lg d.¹⁰Kar-ma-^{[b}a-taš]-na-ma ¹¹PAP 2 d.ITU.lg ha-tu-¹²ma

1 m.ruh.lg 2-na ¹³1 ^ff.MUNUS¹.lg 3-na

¹⁻⁶10 marriš (of) beer, supplied by Ammukka, workers subsisting on rations (at) Kaupirriš received as rations. $^{6-12}28$ th year, in the third month and the fourth month, for a total period of 2 months.

¹²1 man 2. ¹³1 woman 3.

Tablet form Db $(4.3 \times 3.2 \times 1.7)$. Seal left edge.

¹10^a(+)1 (BAR) 5^b QA ŠE.GIŠ.Ì.¹lg¹ ²kur-min m.¹Ū¹-ti-ra-na ³m^c.kur-taš gal ma-ki-ip ⁴m.Ú-iš-tan-na ša-⁵ra-man-na gal-ma ⁶du-iš-da

20(+)^{edge 7}9 m.kur[-ta]š un-ra ^{rev. 8}4 QA ¹ŠE¹.GIŠ.1.lg du-⁹iš h.be-ul 28-¹⁰um-me-man-na

¹⁻⁶11.5 [see note b] BAR (of) sesame, supplied by Utira, workers subsisting on rations, whose apportionments are set by Uštana, received as rations.

⁶⁻⁹29 workers each received 4 QA (of) sesame. ⁹⁻¹⁰28th year.

Tablet form Cd $(4.3 \times 3.5 \times 1.6)$. Seal 45 rev., another seal left edge.

* 10 wr. over erasure.

^b 5 is an error for 6.

° m wr. over erasure.

L 2 TEXTS (PF 995–1046): REGULAR MONTHLY RATIONS WITH "GALMA"

PF 995

¹77^a BAR ŠE.BAR.lg kur-min m.Ki-²tin-pa-at-na f.kur-zap ³h.Um-ma-ku-ur bar-ri-⁴ba-raš m.Ši-in-ka-tan-na ⁵ša-ra-ma ki-li du-iš ⁶d.ITU.lg Mar-ka-ša-na-aš ⁷h.be-ul 17-me-ma

⁸2 m.ruh.lg 3-na ⁹3 m.pu-hu 2-na ¹⁰2 m.KI+MIN 1-na ^{edge 11}1 m.KI+MIN $\frac{1}{2}$ -na ¹²1 f.MUNUS.lg 5-na ^{rev. 13}2 f.KI+MIN 4-na ¹⁴14 f.KI+MIN 3-na ¹⁵1 f.pu-hu 2-na ¹⁶1 f.KI+MIN $\frac{1}{2}$ -na ¹⁷PAP 27 ^ff.kur-zap¹

¹⁻⁵77 [see note a] BAR (of) grain, supplied by Kitinpat, *baribara* workers (at) Ummakur, whose apportionments are set by Šinkatanna, received (as) rations. $^{6-7}$ In the eighth month, 17th year.

⁸2 men 3. ⁹⁻¹¹3 boys 2, 2 boys 1, 1 boy $\frac{1}{2}$. ¹²⁻¹⁴1 woman 5, 2 women 4, 14 women 3. ¹⁵⁻¹⁶1 girl 2, 1 girl $\frac{1}{2}$. ¹⁷Total 27 workers.

Tablet form Be $(4.2 \times 3.6 \times 1.5)$, with seven notches on r. edge. Seal rev., u. edge, left edge.

*77 is apparently an error for 72.

PF 996

¹50^a še.bar.lg kur-min ²m.Par-ru-na m.kur-taš-³be Har-ri-nu-ip ⁴m.Ú-iš-tan-na ša-⁵ra-man-na gal-ma du-⁶iš-da

7 f.munus.lg ⁷2 KI+MIN(=du?)-man-ra ⁸2 m.pu-hu 2 ^rKI+MIN¹ (=du-man-ra?) ^{edge 9}2 m.pu(-hu) $1\frac{1}{2}$ KI+MIN ^{rev. 10}2 m.pu(-hu) 1 KI+MIN ¹¹2 f.pu(-hu) $1\frac{1}{2}$ KI+MIN ¹²d.be^b-ul 19-um-me-¹³man-na^c

m.kur-taš h.Hi-ba-at-14na h.Taš-pa-ak gal-li du-iš

¹⁻⁶50 [see note a] (BAR of) grain, supplied by Parru, Harrinu workers, whose apportionments are set by Uštana, received as rations.

⁶⁻⁷⁷ women receive [singular verb!] 2. ⁸⁻¹⁰2 boys receive 2, 2 boys receive $1\frac{1}{2}$, 2 boys receive 1. ¹¹2 girls receive $1\frac{1}{2}$. ¹²⁻¹³19th year.

¹³⁻¹⁴Workers of (the place) Ibat received rations (at) Tašpak.

Tablet form Bd $(4.9 \times 4.2 \times 2.0)$. Seal 43 rev., left edge.

^a 50 is possibly an error for 52, assuming that the allotments (which sum to 26) are for two months.

^b be wr. over erasure.

• From this point on the signs are smaller, apparently written by a different hand.

¹[60¹(+)3 šE.BAR.lg kur-min ²m.Ba-ka-ba-na-na (f.)kur-taš ³Har-ri-nu-ip h.Šu-ur-⁴tete-ip gal-la-¹ma¹ du-⁵iš-¹da¹ d.ITU.lg 6 ha-⁶¹tu-ma d¹.ITU.¹lg Ma¹-an-⁷iša-ir-ki¹-na ¹a-ak¹ d.La-⁸¹an-ke-ul¹-la-¹na¹ a-ak ⁹¹d.Ši-ba-ri¹-na a-ak d.¹⁰Še-ir-mi-na a-ak d(!)^a.¹Ku-^{edge 11}ut-ma¹ma-na a-ak d(!)^b.Aš-^{rev. 12}[š]e-tú-ik-pi-na

¹³¹⁴ f.MUNUS.lg un-ra 2 ¹⁴du-man-na ¹⁵1 f.pu-hu.lg $2\frac{1}{2}$ du-man-ra ¹⁶PAP 5 (f.)kur-¹taš¹ d.ITU.lg 1-¹⁷na 10 $\frac{1}{2}$ šE.BAR.lg du-man-ba ¹⁸h.hal-mi m.d.Ša-ti-Ki-¹⁹[ti]n-na be-ul 22-me-na

¹⁻⁵63 (BAR of) grain, supplied by Bakabana, Harrinu and Šurtete workers received as rations. ⁵⁻¹²For a period of 6 months, the seventh and eighth and ninth and tenth and eleventh and twelfth (Elamite) months.

¹³⁻¹⁴4 women receiving 2 each. ¹⁵1 girl receives $2\frac{1}{2}$. ¹⁶Total 5 workers.

¹⁶⁻¹⁹(For) 1 month they receive $10\frac{1}{2}$ (BAR of) grain, (in accordance with) a sealed document of Šati-Kitin. ¹⁹22nd year.

Tablet form Ad $(4.8 \times 4.5 \times 2.0)$. Seal u. edge, left edge.

^a d(!) wr. as HAL.

 b d(!) wr. as $\ensuremath{\texttt{HAL}}$.

PF 998

¹8 ME 6 ŠE.BAR.lg kur-min m.Kar-²ki-iš-na 32 m.kur-taš f.³Har-ri-nu-ip gal-ma du-iš-da ⁴d.ITU.lg 13-na ha-tu-ma ⁵d.KI+MIN.lg 1-na 62 ŠE.BAR.lg ⁶du-man-ba d.ITU.lg d^a.Ha-⁷fdu¹-ke-na ku-iš ((d)) ⁸d.ITU.lg d.Mi-⁷kin¹-na ⁹me-ša-na te^b

2 m.ruh.lg ^{edge 16}un-ra 3-na 3 m.^{rev. 11}pu-hu 21 f.миниs.lg рар 24 ¹²un-ra 2-na 1 m.pu-hu ¹³[3] f.pu-hu рар 4 un-ra 1¹/₂-na ¹⁴1 m.pu-hu 1 f.pu-hu ^грар 2 ¹⁵un-ra 1-^гna¹ h.be-ul 24-um-me-na

¹⁻³806 (BAR of) grain, supplied by Karkiš, 32 Harrinu workers received as rations. ⁴⁻⁶For a period of 13 months, (for) 1 month they receive 62 (BAR of) grain. ⁶⁻⁹(In) the first through the thirteenth months.

 $^{9-102}$ men each 3. $^{10-123}$ boys (and) 21 women, total 24, each 2. $^{12-13}$ 1 boy (and) 3 girls, total 4, each $1\frac{1}{2}$. $^{14-151}$ boy (and) 1 girl, total 2, each 1.

¹⁵24th year.

Tablet form Df (6.1 \times 4.4 \times 1.7). Seal 44 rev., another seal left edge. One line of Aramaic written on left margin of obv.

^a d wr. over erasure (of HA?).

^b te is apparently an error; expected is -ma.

PF 999

¹³ ŠI 6 ME 27^a ŠE.BAR.lg kur-min m.Kar-ki-²iš-na 1 ME 7 m.kur-taš f.Pa-šap gal-³ma du-iš-da $10^{b}(+)3$ d.ITU.lg ha-tu-ma ⁴d.ITU.lg 1-na 2 ME 79° ŠE.BAR.lg du-man-ba ⁵d.ITU. lg d.Ha-du-ke-na ku-iš d.ITU.lg ⁶d.Mi-kin-na me-ša-na-ma h.be-ul 24-⁷um-me-na

1^d tuk-li ba-ri-iš hu-ut-⁸ti-ra 2 lu-ip-lak ba-¹ri-iš¹ hu-ut-ti-ip^e ⁹PAP 3 un-ra 4¹/₂-na

10 f.мunus.lg tuk-li ¹⁰ba-ri-iš hu-ut-ti-ip 6 f.мunus.lg ¹¹lu-ip-lak ba-ri-iš hu-ut-ti-ip ^{edge 12}1 m.zi-ul-pi-ra рар 17 un-ra 4-na

rev. 132 w.i.lg hu-ut-ti-ip 21 f.MUNUS.lg ¹⁴tuk-li ra-mi-ya ¹hu¹-ut-ti-ip 18 f.¹⁵MUNUS.lg kan-su-uk-¹ka¹ ra-mi-ya hu-ut-ti-¹ip¹ ¹⁶7 f.MUNUS.lg lu-ip-lak ¹ra¹-mi-ya^f KI+MIN ¹⁷PAP 48 un-ra ¹3-na¹

1 f.MUNUS.lg lu-ip-'lak' 18ra-mi-ya hu-ut-ti-ip(sic) 1 f.MUNUS.lg tuk-li 19ra-mi-ya hu-ut-ti-ra 1 f.MUNUS.lg kan-su-20ka ra-mi-ya hu-ut-ti-ra PAP 3 un-ra $212\frac{1}{2}$ -na 2 f.MUNUS.lg lu-ip-lak ra-mi-ya hu-ut-ti-^{ra1(sic)} ²²3 kan-^{su1-ka} hu-ut-ti-ip 7 tuk-li KI+MIN^g ²³1 m.zi-ul-pi-ra 1 m.ra-za-ak-ka 1 f.²⁴MUNUS.lg ^{rtak(?)-du(?}

2 m.pu-hu 1 f.pu-hu 26 PAP 3 un-ra $1\frac{1}{2}$ -na

6 m.pu(-hu) 5 f.pu-hu ^{u. edge 27} PAP 11 un-ra ^[1]-na

2 m.pu-hu 5 f.²⁸pu-hu PAP 7 un-ra $\frac{1}{2}$ -na

¹⁻³3,627 [see note a] (BAR of) grain, supplied by Karkiš, 107 Paša workers received as rations. ³⁻⁴For a period of 13 months, (for) 1 month they receive 279 [see note c] (BAR of) grain. ⁵⁻⁷In the first through the thirteenth months, 24th year.

⁷⁻⁹¹ maker of bariš tukli, 2 makers of bariš luplak, total 3, each $4\frac{1}{2}$.

 $^{9-12}10$ women makers of baris tukli, 6 women makers of baris luplak, 1 zilpira, total 17, each 4.

^{13–17}2 oil makers, 21 women makers of *ramiyam tukli*, 18 women makers of *ramiyam kansuka*, 7 women makers of *ramiyam luplak*, total 48, each 3.

 1^{7-21} woman maker (!) of ramiyam luplak, 1 woman maker of ramiyam tukli, 1 woman maker of ramiyam kansuka, total 3, each $2\frac{1}{2}$.

²¹⁻²⁵2 women makers(!) of ramiyam luplak, 3 kansuka makers, 7 tukli makers, 1 zilpira, 1 razakka, 1 takdudum(?) woman, wife of the zilpira, total 15, each 2.

 $^{25-26}2$ boys, 1 girl, total 3, each $1\frac{1}{2}$.

²⁶⁻²⁷6 boys, 5 girls, total 11, each 1.

^{27–28}2 boys, 5 girls, total 7, each $\frac{1}{2}$.

Tablet form Df, unusually thin $(8.1 \times 6.1 \times 1.9)$. Seal 44 obv., another seal left edge. One line of Aramaic written on left margin of obv.

* 27 is apparently an error for 66; but see note c.

^b 10 wr. over erasure, apparently of AN.

° 79 is apparently an error for 82; but note that this figure agrees with the figure in line 1 ($13 \times 279 = 3,627$).

^d 1 wr. over erasure.

• *ip* wr. on r. edge.

f ya is followed by an erasure.

^g KI+MIN apparently = hu-ut-ti-^fra¹ (error for -ip).

PF 1000

¹61 ŠE.BAR.lg kur-min ²m.Kar(!)-ma-na hal-mi ³m.Ir-tup-pi-ya-na ⁴m.Za-ma du-ša gal-ma ⁵m.kur-taš Tur-mi-la-ip^a ⁶ap du-nu-iš-da ⁷d.ITU.lg Zi-ik-li-na ⁸be-ul 22-um-me-⁷na] ⁹15 m.ruh.lg 3-⁷na¹ e^{dge 10}4 f.MUNUS.lg 3-na ^{rev. 11}[2] f.pu-hu 2-na ¹²[PA]P 21 f(sic).

⁹15 m.ruh.lg 3-¹na¹ ^{edge 10}4 f.MUNUS.lg 3-na ^{rev. 11}[2] f.pu-hu 2-na ¹²[PA]P 21 f(sic). kur-taš

¹⁻⁶61 (BAR of) grain, supplied by Karma, (in accordance with) a sealed document of Irtuppiya, Zama received, and gave (it) as rations to Turmiriyan workers. ⁷⁻⁸First (Elamite) month, 22nd year.

⁹15 men 3. ¹⁰4 women 3. ¹¹2 girls 2. ¹²Total 21 workers.

Tablet form Cd $(5.0 \times 3.9 \times 1.8)$. Seal 2 rev., left edge.

^a ip wr. over erasure.

PF 1001

¹⁷ ME 21 ŠE.BAR.lg ²m.kur-taš m.Tur-mu-ra-³ip m.Ir-tup-pi-ya ⁴ša-ra-man-nu gal-li-ma du-iš-da^a ⁵d.ITU.lg d.Be-li-li-ut-na ⁶d.KI+MIN.lg d.Ma-an-ša-ir-ki-na-ma ⁷Id.KI+MIN.lg¹ d.¹La-an¹-e-ul-li-na ⁸d.KI+MIN.lg d.[Š]i-ba-ri-na-ma ⁹d.KI+MIN.lg d.¹Še¹-ir-mu-na ¹⁰d.KI+ MIN.lg d.Ku-ut-ma-ma-na ^{edge 11}d.KI+MIN.lg d.Aš-še-tú-ik-pi-na^b ¹²PAP 7 d.ITU.lg ha-tú-ma ^{rev. 13}du-iš-da ¹⁴13 m.^(ruh).lg 3-na ¹⁵2 ^(m.pu-hu) $2\frac{1}{2}$ -na ¹⁶14 f.munus.lg 3-na ¹⁷2 f.pu-hu $2\frac{1}{2}$ -na ¹⁸4 f.ki+min 2-na ¹⁹4 f.ki+min 1-na

²⁰be-ul 22-um-me-na

¹⁻⁴721 (BAR of) grain Turmiriyan workers, whose apportionments are set by Irtuppiya, received as rations. ⁵⁻¹³In the sixth, seventh, eighth, ninth, tenth, eleventh (and) twelfth (Elamite) months, for a total period of 7 months, they received (it).

¹⁴13 men 3. ¹⁵2 boys $2\frac{1}{2}$. ¹⁶14 women 3. ¹⁷⁻¹⁹2 girls $2\frac{1}{2}$, 4 girls 2, 4 girls 1. ²⁰22nd year.

Tablet form Af $(5.0 \times 4.6 \times 1.8)$. Seal 2 rev., left edge.

*-iš-da wr. on r. edge.

^b-pi-na wr. on r. edge.

PF 1002

¹9 ME 66 ¹ŠE.¹BAR.lg kur-min ²m.Ku-un-tuk-ka-na m.kur-taš ³m.Tur-mi-ri-ya-ip f.Ir-⁴da-ba-ma-na h.Nu-ku-sa-⁵an-ti-iš gal-lu-ma du-ma-⁶iš ¹6 d¹.ITU.lg ha-tu-ma ⁷d.Tu-¹irma¹-raš d.Sa-a-⁸kur-ri-zi-iš d(!)^a.Kar-ma-ba-taš ^{edge 9}d.Tar-na-ba-zi-iš d.¹⁰Ka-ir-ba-ši-ya d.Bake-^{rev. 11}ya-ti-iš h.be-ul 23-na

¹²15 m.ruh.lg 3 du-man-ba ¹³12 m.^rpu¹-hu $2\frac{1}{2}$ ^rKI+MIN¹ ¹⁴5 m.KI+MIN 2 ^rKI+MIN¹ ¹⁵5 m.KI+MIN $1\frac{1}{2}$ ^rKI+MIN¹ ¹⁶27 f.MUNUS(.lg) 2 K[I+MIN] ¹⁷^r7¹ f.pu-hu $1\frac{1}{2}$ ^rKI+MIN¹ ¹⁸4 ^rf.KI+MIN¹ 1 ^rKI+MIN¹ ^{u. edge 19}PAP 70(+)^r5 m.kur-taš

(d.)itu.lg¹ 1-na 1 me 61 š[e.ba]r.lg ^{$du-iš^{b}$}

¹⁻⁶966 (BAR of) grain, supplied by Kuntukka, Turmiriyan workers of (the woman) Irdabama received as rations (at) Nukusantiš. ⁶⁻¹¹For a period of 6 months, the second, third, fourth, fifth, sixth (and) seventh, 23rd year.

¹²15 men receive 3. ¹³⁻¹⁵12 boys receive $2\frac{1}{2}$, 5 boys receive 2, 5 boys receive $1\frac{1}{2}$. ¹⁶27 women receive 2. ¹⁷⁻¹⁸7 girls receive $1\frac{1}{2}$, 4 girls receive 1. ¹⁹Total 75 workers.

(For) 1 month they received 161 (BAR of) grain.

Tablet form Ed $(5.4 \times 3.8 \times 1.8)$. Seal 135 left edge.

^a d(!) wr. as Aš.
^b Last five signs wr. on r. edge.

PF 1003

¹4 ME 31 ŠE.BAR.lg kur-min m.²Ku-un-tuk-ka-na m.kur-taš ³Tar-mi-ra-ip gal-ma du-⁴išda h.Ti-ra-zi-iš(!) m.⁵Ra-aš-da ša-ra-man-na d.⁶ITU.lg Ha-du-ka-na^a-na ⁷a-ak Tu-ir-mair-na^b ⁸h.be-ul 22-um-me-man-na

 e^{dge} 927 m.ruh $\langle .lg \rangle$ 3-na ¹⁰6 m.pu-^fhu¹ 2¹/₂-na ^{rev. 11}[3(?)¹ m.KI+MIN 2-na ¹²[3(?)¹ m.KI+MIN 1¹/₂-na ¹³[6¹ m.KI+MIN 1-na ¹⁴[3¹ m.KI+MIN ¹/₂-na ¹⁵47 f.MUNUS.lg 2-na ¹⁶[2(?)¹ f.pu-hu 1¹/₂-na ¹⁷[4(?)¹ KI+MIN 1-na ¹⁸[1(?)¹ KI+MIN ¹/₂-na ¹⁹[PAP] ^[11] ME 2 m.kur-taš

¹⁻⁵431 (BAR of) grain, supplied by Kuntukka, Turmiriyan workers received as rations, (at) Shiraz, their apportionments being set by Rašda. ⁵⁻⁸First and second months, 22nd year.

⁹27 men 3. ¹⁰⁻¹⁴6 boys $2\frac{1}{2}$, 3(?) boys 2, 3(?) boys $1\frac{1}{2}$, 6 boys 1, 3 boys $\frac{1}{2}$. ¹⁵47 women 2. ¹⁶⁻¹⁸2(?) girls $1\frac{1}{2}$, 4(?) girls 1, 1(?) girl $\frac{1}{2}$. ¹⁹Total 102 workers.

Tablet form Dd $(5.0 \times 3.8 \times 1.7)$. Seal traces rev., u. edge; left edge destroyed.

* Ha-du-ka-na wr. over erasure.

^b Tu-ir-ma-ir-na wr. over erasure and followed by an erasure.

¹[2] ME 23¹/₂^{*} šE.BAR.lg kur-min m.²[Hi-i]n-tam-uk-ka-na m.kur-taš ³Tar-mi-ra-ip gal-ma du-⁴iš-da m.Ra-aš-da ša-ra-⁵man d.ITU.lg Ba-ki-ya-ti-⁶iš-na h.be-ul 22-na

⁷[20¹(+)9 m.ruh.lg 3-na ⁸[6¹ m.pu-hu $2\frac{1}{2}$ -na ^{edge 9}[4¹ m.KI+MIN 2-na ^{rev. 10}[3] ^{fm1}.KI+MIN $1\frac{1}{2}$ -na ¹¹[6¹ m.KI+MIN 1-na ¹²3 m.KI+MIN $\frac{1}{2}$ -na ¹³44 MUNUS.lg 2-na ¹⁴2 f.pu-hu $1\frac{1}{2}$ -na ¹⁵4 KI+MIN 1-na ¹⁶1 KI+MIN $\frac{1}{2}$ -na

 $^{1-4}223\frac{1}{2}$ [see note a] (BAR of) grain, supplied by Hintamukka, Turmiriyan workers received as rations, their apportionments being set by Rašda. $^{5-6}$ Seventh month, 22nd year.

⁷29 men 3. ⁸⁻¹²6 boys $2\frac{1}{2}$, 4 boys 2, 3 boys $1\frac{1}{2}$, 6 boys 1, 3 boys $\frac{1}{2}$. ¹³44 women 2. ¹⁴⁻¹⁶2 girls $1\frac{1}{2}$, 4 girls 1, 1 girl $\frac{1}{2}$.

Tablet form Df (4.6 \times 3.4 \times 1.4). Seal 294 (apparently) rev., left edge.

^a $23\frac{1}{2}$ is apparently an error for $17\frac{1}{2}$; possibly, however, the numeral in line 9 or that in line 10 has been wrongly restored. The restorations come from the near-duplicate PF 1005, which contained an error that may not have been repeated here.

PF 1005

¹2 ME 23¹/₂^a šE.BAR.lg kur-min ²m.Hi-in-tam-uk-ka-na m.kur-³taš f.Ir-tab-ba-ma-na Tar-mi-⁴ra-ip m.Ra-aš-da ša-ra-man-⁵na gal-ma du-iš-da d.ITU.lg ⁶Mar-ka-ša-na-iš-na h.be-ul ⁷22-um-me-man-na

⁸29 m.ruh.lg 3-na ⁹6 m.pu-hu $2\frac{1}{2}$ -na ^{edge 10}4 m.KI+MIN 2-na ^{rev. 11}3 m.KI+MIN $1\frac{1}{2}$ -na ¹²6 m.KI+MIN 1-na ¹³3 m.KI+MIN $\frac{1}{2}$ -na ¹⁴44 f.MUNUS.lg 2^b-na ¹⁵2 f.pu-hu $1\frac{1}{2}$ -na ¹⁶4 KI+MIN 1-na ¹⁷1 KI+MIN $\frac{1}{2}$ -na

 $1-5223\frac{1}{2}$ [see note a] (BAR of) grain, supplied by Hintamukka, Turmiriyan workers of (the woman) Irdabama, whose apportionments are set by Rašda, received as rations. 5-7Eighth month, 22nd year.

⁸29 men 3. ⁹⁻¹³6 boys $2\frac{1}{2}$, 4 boys 2, 3 boys $1\frac{1}{2}$, 6 boys 1, 3 boys $\frac{1}{2}$. ¹⁴44 women 2. ¹⁵⁻¹⁷2 girls $1\frac{1}{2}$, 4 girls 1, 1 girl $\frac{1}{2}$.

Tablet form Df $(5.0 \times 3.8 \times 1.5)$. Seal 294 rev., left edge.

* $23\frac{1}{2}$ is apparently an error for $17\frac{1}{2}$.

^b 2 wr. over erasure (apparently of na).

PF 1006

¹48 šE.BAR.lg kur-min ²m.Ba-ka-ba-ad-da-na ³m.kur-taš m.Tur-mi[-ri-]⁴ya a-ak m.Išku[-ud-ra] ⁵h.Tuk-raš m.Ir-š[e-na] ⁶ša-ra-ma gal-m[a] ^{edge 7}du-iš-da ⁷d.]⁸ITU.lg 3-na ^{rev. 9}Ha-ši-ya-ti-i[š-na] ¹⁰a-ak(!) Ha-na-ma-ka[š-na a-ak] ¹¹Sa-mi-maš-na h.be-u[l] ¹²22-meman-na

¹³2 m.ruh.lg 3-na ¹⁴5 f.MUNUS.lg 2-na ^{u. edge 15}PAP 7 m.kur-taš

¹⁻⁷48 (BAR of) grain, supplied by Bakabada, Turmiriyan and Skudrian workers (at) Tukraš, whose apportionments are set by Iršena, received as rations. ⁷⁻¹²(For) 3 months, the ninth and tenth and eleventh, 22nd year.

¹³2 men 3. ¹⁴5 women 2. ¹⁵Total 7 workers.

Tablet form Cb $(3.9[+.1?] \times 3.2 \times 1.7)$. Seal 75 left edge.

PF 1007

¹6 šE.BAR.lg kur-min m.²Ma-za-man-na-na h.Kam-³par-ri-iš-ma-mar m.Ba-⁴ka-rad-duiš a-ak m.ak-⁵ka-ya-še um-ma-iš-ša 3 m.⁶kur-su-ib-ba ap-pa h.Kam-^{edge 7}par-ri-iš-ma rab-ba-ib-ba ⁸hu-pi-be gal-ma ap-pi ^{rev. 9}du-nu-iš-da h.be-ul ap-¹⁰pa 23-um-me-na

1 d.ITU.¹¹lg ha-tu-ma un-ra 2 du-iš-da^a

¹⁻⁹6 (BAR of) grain, supplied by Mazamanna from (the place) Kaupirriš, Bakaradduš and his companion(s) acquired, and gave it as rations to 3 kursupa (persons) who had been conscripted at Kaupirriš. $^{9-10}23$ rd year.

^{10–11}For a period of 1 month each received 2.

Tablet form Ea $(4.3 \times 3.0 \times 1.9)$. Seal 215 rev., Seal 39 left edge.

* -iš-da wr. on r. edge.

PF 1008

¹¹²¹ ме 92 še.вая.lg kur-min ²m. Ú-me-ya-na m.kur-taš m.n[u-]³tan-nu-ya-ip m.Ti-yama ⁴ša-ra-man-na gal-ma du-iš ⁵d.пти.lg 2-na

9 m.ruh.lg 3-n[a] ⁶2 m.pu-hu $2\frac{1}{2}$ -na 4 m.ki + Min ¹2-na] ⁷1 m.pu-hu $1\frac{1}{2}$ -na 2 m.ki + Min BA[R-na] ⁸2 m.ki + Min $\frac{1}{2}$ -na ⁹5 f.^fMUNUS.lg¹ 3-na ^{edge 10}32 f.ki + Min 2-na ^{rev. 11}12 f.pu-hu $1\frac{1}{2}$ -na ¹²3 f.ki + Min BAR-na ¹³3 f.ki + Min $\frac{1}{2}$ -na PAP 75 [m.kur-taš]

¹⁴d.ITU.lg d.Sa-a-kur-r[i-zi-]¹⁵iš a-ak d.Kar-ma-ba-[taš] ¹⁶h.be-ul 24-um-me-man-na

¹⁻⁵292 (BAR of) grain, supplied by Umeya, stockyard workers, whose apportionments are set by Tiyama, received as rations, (for) 2 months.

⁵⁹ men 3. ⁶⁻⁸2 boys $2\frac{1}{2}$, 4 boys 2, 1 boy $1\frac{1}{2}$, 2 boys (1) BAR, 2 boys $\frac{1}{2}$. ⁹⁻¹⁰5 women 3, 32 women 2. ¹¹⁻¹³12 girls $1\frac{1}{2}$, 3 girls (1) BAR, 3 girls $\frac{1}{2}$. ¹³Total 75 workers.

^{14–16}Third and fourth months, 24th year.

Tablet form Df $(5.3[+.5?] \times 4.2 \times 1.5)$. Seal 35 rev., u. edge; Seal 61 left edge.

PF 1009

^{152¹/₂^a šE.BAR.lg kur-min ²m.Hi-ti-ik-ka-na ³m.At-sa-ma du-ša ^{452^b} m.kur-taš Ha-šura-⁵ap h.Nu^c-pi-iš-taš-na ⁶gal-ma ap du-nu-iš-da ⁷be-ul 24-me-na ⁸d.ITU.lg d.Ka-ir-ba-ši-¹iš^{1d} ⁹15 d.na-an ha-¹tu¹-^{edge 10}ma}

15 m.ruh.lg $1\frac{1}{2}^{e}$ du-man-ba^f rev. ¹¹2 m[.pu]-hu.lg 1 KI+MIN ¹²3 m.KI+MIN 7 QA 20-ir-ma-ak^g ¹³17 MUNUS.lg 1 BAR(!)^h MINⁱ ¹⁴(3(?)¹ f.KI+MINⁱ 7 QA 20-ir-ma-ak ¹⁵4 f.KI+MIN $\frac{1}{2}$ -na ¹⁶2 f.KI+MIN 2 QA 20-ir-ma-ak

¹⁻⁶52¹/₂ [see note a] (BAR of) grain, supplied by Hitikka, Atsarma received, and gave (it) as rations to 52 [see note b] Assyrian workers at Nupištaš. ⁷⁻¹⁰24th year, sixth month, for a period of 15 days.

¹⁰15 men receive $1\frac{1}{2}$. ¹¹⁻¹²2 boys receive 1, 3 boys $7\frac{1}{2}$ QA. ¹³17 women receive(?) 1 BAR. ¹⁴⁻¹⁶3(?) girls [see note j] $7\frac{1}{2}$ QA, 4 girls $\frac{1}{2}$, 2 girls $2\frac{1}{2}$ QA.

Tablet form Ce $(4.7 \times 3.9 \times 1.7)$. Seal 35 rev., another seal left edge.

* $52\frac{1}{2}$ apparently is an error for $48\frac{1}{2}$.

^b 52 apparently is an error for 46.

• h.Nu- wr. over erasure.

^d iš wr. on r. edge. ^e $1\frac{1}{2}$ wr. over erasure.

 1 ba wr. on r. edge.

s ak wr. on r. edge.

^h BAR(!) wr. as QA.

ⁱ MIN apparently represents ditto = du-man-ba.

ⁱ f.KI+MIN is an error for f.pu-hu.

PF 1010

¹1 ši w.tar-mu.lg kur^a-min ²m.Az(!)-za-ak-ra-na ³m.'Ša'-a-ka-da du-ša ⁴2 ME 50 m.ruh.lg 3-na ⁵15 m.pu-hu 2-na ⁶3 m.pu-hu 1-na ⁷2 ME 20 f.MUNUS(.lg) 3-na ^{edge 8}25 f.pu-hu 2-na ^{rev. 9}7 f.pu(!)-hu 1-na ¹⁰PAP ⁵1 ME 20 m.kur-taš Iš-ku(-ud)-ra-ip(!) ¹¹gal-li 20 na-an ha-tu du-ka

¹²d.ITU(!)^b.lg ap-pa d.Za(-ir)-¹pa¹-ki-¹³um-na du-ka h.be-ul^c ¹⁴18-me-na

¹⁻¹¹1,000 (BAR of) tarmu (grain), supplied by Azzakra, Šākada received, and it was received (as) rations (for) a period of 20 days (by) a total of 520 Skudrian workers: 250 men 3; 15 boys 2, 3 boys 1; 220 women 3; 25 girls 2, 7 girls 1.

¹²⁻¹⁴It was received (in) the second (Elamite) month, 18th year.

Tablet form Ec $(5.3 \times 3.5 \times 1.8)$. Two seals u. edge, left edge.

* kur wr. over erasure (apparently of SAL).

^b ITU(!) wr. as TU.

° ul wr. over erasure.

PF 1011

¹62 ^[BAR] 5 QA.l[g^a z]fD.DA.lg^b ²kur-min m^c.Kar-ma-na ³m.Ša-a-da hi-še m.mar-⁴ša-par-ra gal-^[li] m.⁵Bat-ti-iš-mar na-par-ra-⁶is h.li-ba-ip 10^d ^[m].pu-⁷hu li-ba-ip ha-ra-⁸^[be] gal^e ap-pi-ni ^{edge 9}[ap¹ du-nu-iš-^[da]

¹⁰^rd¹.ITU.lg ki-na ¹20¹ na-an ^{rev. 11}ha-tu du-iš-^rda¹ hal-¹²lu-ut(?)-te(?) ba-iš-ša-ba-ra^f ¹³d.ITU.lg d.Zi-ik-la-na^g ¹⁴d.ITU.lg d.Za-¹ir¹-pa-ik-¹⁵um^h-na

3 BAR 'du(?)-iš(?)' m.¹⁶ša-lu-ir ki-'na $10^{1}(+)1$ m.¹⁷li-ba-ip un-ra 2 bar du-'ša¹ⁱ ¹⁸d.be-ul 22-'um'-me-na

¹⁻⁹62¹/₂ [see note a] BAR (of) flour, supplied by Karma, Šāda the nurseryman(?) (received?) (for) rations from Battiš, (for?) the *naparras* (of?) the servants, gave (it as) their rations to 10 [see note d] harabe servant "boys."

¹⁰⁻¹⁵(For) a period of one month (and) 20 days they received (it), (as?) hallutte(?) (travel) provisions, (for) the first (and) second (Elamite) months.

¹⁵⁻¹⁶3 BAR one gentleman received (?). ¹⁶⁻¹⁷11 servants received each 2 BAR. ¹⁸22nd year.

Tablet form De $(5.4 \times 3.9 \times 1.7)$. Seal 133 u. edge, Seal 21 left edge.

* $62\frac{1}{2}$ is the correct total. The statement of allotments in lines 15–17 applies to twenty days ($\frac{2}{3}$ month). Before it there has been omitted by error (as shown by the parallel texts PF 1044 and PF 1080) a statement of allotments for a full month: $4\frac{1}{2}$ for one gentleman, 3 each for eleven servants.

^b lg wr. on r. edge.

° m is followed by an erasure.

^d 10 is an error for 11 (see line 16).

• gal wr. over erasure (of AB?).

f ra wr. on r. edge.

^s na wr. on r. edge.

^h um wr. over erasure.

ⁱša wr. on r. edge.

PF 1012

¹15 mar-ri-iš ^wl.GEŠTIN.lg kur-min ²m.Ba-ka-ba-ad-da-na ³1 f.MUNUS.lg a-raš-ša-ra f.Pa-⁴ša-be-na h.Zap-pi m.Ir-še-na ⁵ša-ra-man-na gal-ma du-iš-⁶da d.ITU.lg d.Mar-k[aša-n]a^a ⁷d.Ha-ši-ya-ti-ya ⁸d.An-na-ma-kaš ^{edge} ⁹d.Sa-mi-ya-maš ^{rev. 10}d.Mi-ya-¹ka¹-na ¹¹[PAP 5 d.ITU.lg ha¹-tu-ma ¹²[h].be-¹ul 20(+)2(?)-um-me-man-na¹

¹³d.¹ITU.lg-tan-na¹3 ^{mar-14}ri-iš du-man¹-ra ¹⁵^[PAP 1] f.MUNUS.lg

¹⁻⁶15 marriš (of) wine, supplied by Bakabada, 1 woman chief of the Paša (women at) Zappi, whose apportionment is set by Iršena, received as rations. ⁶⁻¹²Eighth, ninth, tenth, eleventh (and) twelfth months, for a total period of 5 months, 22(?)nd year.

^{13–14}Monthly she receives 3 marriš. ¹⁵Total 1 woman.

Tablet form Db $(5.0 \times 3.7 \times 2.0)$. Seal with Aramaic inscription rev., u. edge, left edge. **na* wr. on r. edge.

¹¹10¹ GEŠTIN.lg kur-min m.²Kar-ki-iš-na m.ruh.³lg ka-ap-nu-iš-ki-ip ⁴gal-ma du-iš-da d.⁵ITU.lg Ha-du-kan-na-^{edge 6}iš-na h.be-ul ^{rev. 7}23-um-me-man-na

⁸3 m.ruh.lg 2-na 94 m.кі+мім 1-na

¹⁻⁴10 (marriš of) wine, supplied by Karkiš, treasury men received as rations. ⁴⁻⁷First month, 23rd year.

⁸3 men 2. ⁹4 men 1.

Tablet form Fa $(4.2 \times 2.6[+.1?] \times 1.7)$. Seal 86 rev., u. edge; Seal 277 left edge.

PF 1014

¹11 w.GEŠTIN.lg kur-min ²(m.)Kar-ki-iš-na m.³ruh.lg ka-ap-nu-^riš-¹⁴ki-ip ^rgal¹-ma du-⁵iš-da d.ITU.lg ⁶d.Tar-^rna-ba¹-zi-^{edge} ⁷iš-na h.be-ul ^{rev.} ⁸23-um-me-man-na

⁹3 m.ruh.lg 2-na ¹⁰5 m.KI+MIN 1-¹na¹

¹⁻⁵11 (marriš of) wine, supplied by Karkiš, treasury men received as rations. ⁵⁻⁸Fifth month, 23rd year.

⁹3 men 2. ¹⁰5 men 1.

Tablet form Ec (4.0 \times 2.8 \times 1.4). Seal 86 rev., seal traces left edge.

PF 1015

¹11 w.GEŠTIN.lg kur-min ²m.Kar-ki-iš-na m.³ruh.lg ka-ap-nu-iš-⁴ki-ip gal-ma du-iš-⁵da d.ITU.lg Ka-⁶ir-ba-ši-iš-na h.^{edge 7}be-ul 23-um-me-^{rev. 8}man-na

⁹3 m.ruh.lg 2-na ¹⁰5 m.к1+м1 1-na

¹⁻⁵11 (*marriš* of) wine, supplied by Karkiš, treasury men received as rations. ⁵⁻⁸Sixth month, 23rd year.

⁹3 men 2. ¹⁰5 men 1.

Tablet form Ec (4.1 \times 2.7 \times 1.3). Seal 86 rev., Seal 277 left edge.

PF 1016

¹1 ME 51¹/₂(!) $zf_D(!)^{a}$. ¹DA.lg¹ ²kur-min m. ¹Ka(?)-par(?)-xy¹[-]³na m.kur-taš h.Kat-¹ba¹-4du-kaš-be h.Kam-par-⁵ri-iš gal-ma ap du-⁶nu-ka d.ITU.lg ⁷d.Sa-a-kur-¹ri¹-zi-⁸iš h.be-¹ul¹ 25-me-^{edge 9}na

^{rev. 10}28 m.ruh.lg 3-na ¹¹6 m.pu-^rhu¹ 1¹/₂[-n]a ¹²27 милиs.lg 2-na ¹³3 f.^rpu-hu¹ 1¹/₂-na

¹⁻⁶151 $\frac{1}{2}$ (BAR of) flour, supplied by Kapar...(?), was given as rations to Cappadocian workers (at) Kaupirriš. ⁶⁻⁹Third month, 25th year.

¹⁰28 men 3. ¹¹6 boys $1\frac{1}{2}$. ¹²27 women 2. ¹³3 girls $1\frac{1}{2}$.

Tablet form Cc $(4.3 \times 3.5 \times 1.7)$. Seal 36 rev., left edge.

* $\frac{1}{2}(!)$ and $zi_{D}(!)$ are combined into a single sign; after writing the sign for $\frac{1}{2}$ the scribe inadvertently used the vertical wedge of that sign as the first wedge of the sign for zi_{D} .

PF 1017

¹33 zíd.da.lg ²m.Ba-ak-da-ud-da ³hi-¹še¹ pa-ma-nu-ya(-)⁴¹ka(?)-ap(?)¹ gal-li-ma du-⁵iš-ša m.mu-du-¹nu¹-⁶ip ap du-nu-iš-d[a]

⁷2 m.ruh.lg ša-lu-ip ⁸un-ra 4¹/₂ du-⁹iš 8 li-ba-^{edge 10}ip 1-ra 3 ^{rev. 11}du-iš-da

d.ITU.lg¹²d.Še-ir-mu-na 'tan(?)-na(?)¹ ¹³be-ul 22-um-¹⁴na

1-633 (BAR of) flour Bakdadda the received for rations, and gave (it) to horsemen.

⁷⁻⁹² gentlemen received $4\frac{1}{2}$ each. ⁹⁻¹¹8 servants received 3 each.

^{11–14}Tenth (Elamite) month, 22nd year.

Tablet form Ae $(4.1 \times 4.1 \times 1.8)$. Two seals rev., left edge.

¹10 m.ĸuš.lg m.mu-²du-nu-ip m.Ma-³na-da hi-še ha-ir-⁴ša-ra ⁵10 w.mar-ri-iš ⁶ĸaš.lg du-ma-^{edge 7}iš-da d.⁸ITU.lg d.Zi-^{rev.} ⁹ik-li(!)-nu kur-min ¹⁰m.Hu-ut-ra-ra-na ¹¹gal-lu du-ka

¹⁻⁷10 horsemen (lit. "leatherers"), Manada (being their) chief(?), received 10 marris (of) beer. $^{7-11}(In)$ the first (Elamite) month, supplied by Hutrara, it was received (as) rations.

Tablet form Ca $(4.5 \times 3.7 \times 2.2)$. Two seals (apparently) rev., left edge.

PF 1019

¹22 (BAR) 5 w.¹QA¹.lg ¹ŠE.BAR¹.lg ²kur-min m.Am-¹ma¹-mar-¹da¹-³na f.kur-taš h.Taš-pa-⁴ak-¹na¹ m.Mi-¹iš¹-tan-⁵na ša-ra-man-na gal-⁶li-ma du-iš-da

 edge 73 f.MUNUS.lg 2-ip(sic) 81 m.pu(!)^a-hu 1¹/₂-na rev. 9PAP 4 f.kur-taš

d.¹⁰ITU.lg-na 7½ ŠE.BAR.lg du-man^b ¹¹PAP 3 d.ITU.lg ha-tu-ma ¹²d.be-ul 18-um-¹³me-na h.Hi-še-ma

 $^{1-6}22\frac{1}{2}$ (BAR of) grain, supplied by Ammamarda, workers at Tašpak, whose apportionments are set by Uštana, received as rations.

⁷3 women 2. ⁸1 boy $1\frac{1}{2}$. ⁹Total 4 workers.

⁹⁻¹⁰Monthly they receive $7\frac{1}{2}$ (BAR of) grain. ¹¹⁻¹³For a total period of 3 months, 18th year. ¹³(At) Hišema.

Tablet form Cb $(4.7 \times 3.7 \times 2.1)$. Seal 54 u. edge, stamp seal left edge.

* pu(!) wr. as še.

^b du-man wr. on r. edge.

PF 1020

¹1 ME 56 ŠE.BAR.lg ²kur-¹min¹ m.Par-ru-na ³m.Ba-ka-ba-da ¹du¹-ša ⁴m.kur-taš-be m.Ba-ka-ba-da ša-⁵ra-man-na gal-ma ap du-nu-⁶iš-da

⁷5 f.munus.lg 2-ki+min^a ⁸1 m.ruh.lg 3-^rki+min¹

edge ⁹PAP 12 d.ITU.lg h[a-]^{rev. 10}tú-ma gal du-¹iš¹-¹¹da ¹²be-ul 22-um-me-man-na ¹³h.Tašpa-ik

¹⁻⁶156 (BAR of) grain, supplied by Parru, Bakabada received, and gave (it) as rations to workers, whose apportionments are set by Bakabada.

⁷5 women 2. ⁸1 man 3.

⁹⁻¹²For a total period of 12 months they received rations, 22nd year. ¹³(At) Tašpak.

Tablet form Dd ($4.8 \times 3.7 \times 1.7$). Seal rev., u. edge; another seal left edge.

* KI+MIN apparently is an error for na.

PF 1021

¹9 še.bar.lg kur-min ²m.Par-ru-na m.kur-taš ³m.Iz-at-taš ša-ra-⁴man-na h.Šu-urku-tur-⁵na gal-ma du-iš

⁶1 m.pu-hu 1¹/₂-na ⁷PAP 1 m.kur-taš hu-^{edge 8}pir-ri d.ITU(!).lg-man-^{rev. 9}na 1¹/₂ šE.BAR.lg du-man

¹⁰d.Ma-an-ša-ir-ki-mi-¹¹ik-mar ku-iš d.Aš-¹²ša-tú-ik-pi du-iš

¹³me-ša-an si-ti-ra lak-ki-ik-ra^a

¹⁻⁵9 (BAR of) grain, supplied by Parru, a worker, whose apportionment is set by Izattaš, received as rations at Šurkutur.

⁶1 boy $1\frac{1}{2}$. ⁷Total 1 worker. ⁷⁻⁹He (is) receiving $1\frac{1}{2}$ (BAR of) grain monthly.

^{10–12}From the seventh (Elamite month) through the twelfth he received (it).

¹³(He is) one who was transferred(?) (as?) an aftercomer(?).

Tablet form Bd ($4.0 \times 3.4 \times 1.6$). Seal 5 left edge, seal with Aramaic inscription rev.

•-ki-ik-ra wr. on r. edge.

¹24 šE.BAR.lg kur-min ²m.Ra-sa-ma-da-³na m.kur-taš h.⁴Um-pu-ra-nu-iš-⁵na m.Ir-šena da-⁶man-na gal-ma du-⁷iš-da d.ITU.lg ⁸d.Ha-ši-ya-ti-⁹iš An-na-ma-^{edge 10}kaš-na PAP^a 2 d.^{rev. 11}ITU.lg-na ¹²h.be-ul 19-um-me-na^b

¹³8 m.ruh.lg 3°-na ¹⁴¹/₂ gal-li d.ITU(!).lg ¹⁵1-na 12 BAR^d ¹⁶ŠE.BAR.lg du-man-¹⁷ba

¹⁻⁷24 (BAR of) grain, supplied by Rasamada, workers at Umpuranuš, assigned by Iršena, received as rations. ⁷⁻¹²Ninth (and) tenth months, total 2 months, 19th year.

¹³8 men 3. ^{14–17}(As) half (of the) rations (for) 1 month they receive 12 BAR (of) grain.

Tablet form Ac $(3.6 \times 3.5 \times 1.8)$. Seal 4 u. edge, r. edge, left edge.

⁸ PAP wr. over erasure.

^b na wr. on r. edge.

°3 is preceded by an erasure.

^d BAR Wr. over erasure.

PF 1023

¹77 šE.BAR.lg kur-min m.Ú-²mi-iš-ša-na m.¹kur¹-taš h.An-³tar-ra-an-ti-iš m.Ir-še-na ⁴ša-ra-ma hu-pi-be gal-ma ⁵du-iš-da d.ITU.lg ¹/₂-na ⁶d.Tu-ra-ma-raš be-ul 22-na

⁷1 m.ruh.lg $1\frac{1}{2}$ -[n]a ⁸4 m.pu-hu 1-'na¹ ⁹3^a m.pu-hu 7 ^rQA¹ 20-kur-n[a] ^{edge 10}8 m.pu-hu^b $\frac{1}{2}$ -n[a] ¹¹1 m.pu-hu 2 QA 20-kur-n[a] ^{rev. 12}2 f.MUNUS.lg $1\frac{1}{2}$ -n[a] ¹³54 f.MUNUS.lg 1-n[a] ¹⁴4 f.pu-hu 7 QA 20-kur-n[a] ¹⁵8 f.pu-hu $\frac{1}{2}$ -n[a] ¹⁶4 f.pu-hu 2 QA 20-^rkur-na¹ ¹⁷PAP 88° m.kur-taš

¹⁻⁵77 (BAR of) grain, supplied by Umiša, workers (at) Antarrantiš, whose apportionments are set by Iršena, received as rations. ⁵⁻⁶(For) $\frac{1}{2}$ month, the second, 22nd year.

⁷1 man $1\frac{1}{2}$. ⁸⁻¹¹4 boys 1, 3 boys $7\frac{1}{2}$ QA, 8 boys $\frac{1}{2}$, 1 boy $2\frac{1}{2}$ QA. ¹²⁻¹³2 women $1\frac{1}{2}$, 54 women 1. ¹⁴⁻¹⁶4 girls $7\frac{1}{2}$ QA, 8 girls $\frac{1}{2}$, 4 girls $2\frac{1}{2}$ QA. ¹⁷Total 88 [see note c] workers.

Tablet form Cd ($4.9 \times 3.8 \times 1.7$). Seal 75 rev., u. edge, left edge.

^a 3 wr. over erasure.

^b hu is followed by an erasure.

°88 is an error for 89.

PF 1024

¹51 šE.BAR.lg kur-min ²m.Ba-ka-ba-ad-da-na ³m.kur-taš h.Tuk^a-raš m.Ir-⁴še-na ša-ra-ma pir-nu-⁵šu-ut gal du-iš-⁶da d.ITU.lg 1-na ⁷Sa-mi-maš-na h.^{edge 8}be-ul 22-me-man-na

^{rev. 9}14 m.ruh.lg $1\frac{1}{2}$ -na ¹⁰7 m.pu(!)-hu^b 1-na ¹¹2^e m.KI+MIN 7 QA 20-kur-na ¹²1 m.KI+MIN $\frac{1}{2}$ -na ¹³1 f.MUNUS.lg $1\frac{1}{2}$ -na ¹⁴18 f.MUNUS.lg 1-na ¹⁵2 f.pu(!)-hu^d 7 QA 20-kur-na ^{u. edge 16}PAP 40(+)¹⁵1 m.kur-taš^{e r. edge 17}PAP 45 m.kur-taš^f

¹⁻⁶51 (BAR of) grain, supplied by Bakabada, workers (at) Tukraš, whose apportionments are set by Iršena, received (as) half (of the) rations. $^{6-8}$ (For) 1 month, the eleventh, 22nd year.

⁹14 men $1\frac{1}{2}$. ¹⁰⁻¹²7 boys 1, 2 boys $7\frac{1}{2}$ QA, 1 boy $\frac{1}{2}$. ¹³⁻¹⁴1 woman $1\frac{1}{2}$, 18 women 1. ¹⁵2 girls $7\frac{1}{2}$ QA. ¹⁶⁻¹⁷Total 45 workers [repeated].

Tablet form Db $(3.9 \times 3.0 \times 1.6)$. Seal 75 left edge.

• h.*Tuk*- wr. over erasure.

^b pu(!)-hu (ligature) wr. as MUŠ.

^d pu(!)-hu wr. as muš.

• Line 16 wr. over erasure.

^f Line 17 wr. very faintly.

^{°2} wr. over erasure.

¹1 ME 2 ŠE.BAR.lg kur-min ²m.Ya-ma-ak-ka-na ³m.kur-taš h^a.Tuk-raš m.⁴Ir-še-na ša-ra-ma pir-nu-šu-ut gal^b ⁵du-iš-da d.ITU.lg ⁶2-na Ba-ke-ya-⁷ti-iš a-ak Mar-ka-^{edge} ⁸šana-iš h.be-^{rev.} ⁹ul 23-me-man-na

¹⁰14 m.ruh.lg 1¹/₂-na ¹¹7 m.pu(!)-hu[°] 1-na ¹²2 m.кі+мім 7 qA 20-kur-[na] ¹³1 m.кі+мім ¹/₂-na ¹⁴1 f.мимиs.lg 1¹/₂-na ¹⁵18 f.мимиs.lg 1-na ¹⁶2 f.pu(!)-hu^d 7 q[A 20-kur-]na ^{u. edge 17}PAP 45 m.kur-taš

¹⁻⁵102 (BAR of) grain, supplied by Yamakka, workers (at) Tukraš, whose apportionments are set by Iršena, received (as) half (of the) rations. ⁵⁻⁹(For) 2 months, the seventh and eighth, 23rd year.

¹⁰14 men 1 $\frac{1}{2}$. ¹¹⁻¹³7 boys 1, 2 boys 7 $\frac{1}{2}$ QA, 1 boy $\frac{1}{2}$. ¹⁴⁻¹⁵1 woman 1 $\frac{1}{2}$, 18 women 1. ¹⁶2 girls 7 $\frac{1}{2}$ QA. ¹⁷Total 45 workers.

Tablet form Cc $(4.3 \times 3.5 \times 1.7)$. Seal 75 left edge.

^a h wr. over erasure of HAL.

^b-šu-ut gal wr. on r. edge and rev.

° pu(!)-hu (ligature) wr. as muš.

^d pu(!)-hu wr. as muš.

PF 1026

¹3 ME 33 ŠE.BAR.lg kur-min ²m.Tuk-ra-zi-ya-na ³m.kur⁸-taš m.Šu-ud-da-⁴ya-u-da ša-ra-man-na ⁵gal-lu-ma du-iš-da ⁶h.be-ul 20-um-me-man-na ⁷d.ITU.lg d.'Tur¹-na-⁸baiz-zi-ya^b-iš-ma

⁹47 m.ruh.lg 3-na ^{edge 10}16 m.pu-hu 2-na ¹¹8 m.KI+MIN $1\frac{1}{2}$ -na ^{rev. 12}6 m.MIN 1-na ¹³4 m.MIN $\frac{1}{2}$ -na ¹⁴33 f.MUNUS.lg 3-na ¹⁵9 f.^rpu¹-hu MUNUS.lg 2-na ¹⁶6 f.KI+MIN $1\frac{1}{2}$ -na ¹⁷11¹ f.MIN 1-na ¹⁸6 f.MIN $\frac{1}{2}$ -na ¹⁹PAP 1 ME 46 m.kur-taš

¹⁻⁵333 (BAR of) grain, supplied by Tukrizziya, workers, whose apportionments are set by Suddayauda, received as rations. $^{6-8}$ In the 20th year, fifth month.

⁹47 men 3. ^{10–13}16 boys 2, 8 boys $1\frac{1}{2}$, 6 boys 1, 4 boys $\frac{1}{2}$. ¹⁴33 women 3. ^{15–18}9 girls 2, 6 girls $1\frac{1}{2}$, 11 girls 1, 6 girls $\frac{1}{2}$. ¹⁹Total 146 workers.

Tablet form Cc $(5.0 \times 4.0 \times 2.0)$. Seal 1 u. edge, r. edge, left edge.

* kur wr. over erasure.

^b ya wr. over erasure.

PF 1027

¹[1¹ ме 44 šе.ван.lg ²kur-min m.Ši-mu-mu-na ³m.Pu-uk-ša du-ša(!) ⁵ ⁴m.kur-taš galma ap du-⁵[n]u-iš-da 12 d.ITU.lg ⁶[h]a-tu-ma d.ITU.lg-⁷[1-]na 12 šе.ван.lg du-man-ba ^{edge 8}[2 m].ruh.lg 3-na ^{rev. 9}[3 f.мu]NUS.lg 2-na ¹⁰[PAP 5] m.kur-taš

¹¹[h.be]-ul 21-mi-na

¹⁻⁵144 (BAR of) grain, supplied by Šimumu, Pukša received, and gave (it) as rations to 5 workers. ⁵⁻⁷For a total period of 12 months they receive 12 (BAR of) grain monthly.

⁸2 men 3. ⁹3 women 2. ¹⁰Total 5 workers.

¹¹21st year.

Tablet form Eb (4.4[+.1?] \times 3.2 \times 1.7). Seal (apparently inscribed) rev., u. edge; left edge destroyed.

PF 1028

¹1 ši 1 me 10 še.bar.lg kur-min m.²Ku-un-tuk-ka-na m.kur-taš f.Ir-³tab-ba-ma-na gal-ma du-iš-da h.Ti-⁴ra-zi-iš-ma m.Ra-aš-da ša-ra-⁵man-na d.ITU.lg Ka-ir-ba-ši-iš-na h.⁶beul 22-um-me-man-na ⁷62 m.ruh.lg 3-na ⁸8 m.pu(!)-hu^a $2\frac{1}{2}$ -na ⁹34 m.KI+MIN 2-na ¹⁰26 m.KI+MIN $1\frac{1}{2}$ -na ^{edge 11}19 m.KI+MIN 1-na ^{rev. 12}22 m.KI+MIN $\frac{1}{2}$ -na ¹³1 ME 90 f.MUNUS.lg 3-na ¹⁴32 KI+MIN 2-na ¹⁵11 f.pu(!)-hu^b $2\frac{1}{2}$ -na ¹⁶20 KI+MIN 2-na ¹⁷24 KI+MIN $1\frac{1}{2}$ -na ¹⁸17 KI+MIN 1-na ¹⁹25 KI+MIN $\frac{1}{2}$ -na ²⁰PAP 4 ME 80° m.kur-taš

¹⁻⁵1,110 (BAR of) grain, supplied by Kuntukka, workers of (the woman) Irdabama received as rations, at Shiraz, their apportionments being set by Rašda. ⁵⁻⁶Sixth month, 22nd year.

⁷⁶² men 3. ⁸⁻¹²8 boys $2\frac{1}{2}$, 34 boys 2, 26 boys $1\frac{1}{2}$, 19 boys 1, 22 boys $\frac{1}{2}$. ¹³⁻¹⁴190 women 3, 32 women 2. ¹⁵⁻¹⁹11 girls $2\frac{1}{2}$, 20 girls 2, 24 girls $1\frac{1}{2}$, 17 girls 1, 25 girls $\frac{1}{2}$. ²⁰Total 480 [see note c] workers.

Tablet form Df $(5.8 \times 4.3 \times 1.7)$. Seal 36 rev., u. edge, left edge.

* pu(!)-hu (ligature) wr. as MUŠ.

^b pu(!)-hu wr. as Muš.

° 80 is an error for 90.

PF 1029

¹1 ši 2 me 88¹/₂ še.bar.lg ²kur-min m. Šu-te-iz-za-na m.kur-taš ³f.Ir-da-ba-ma-na m.Raiš-da ša-⁴ra-man-na gal-ma du-iš d.ITU.⁵lg 3-na d.Tu-ra-ma-ir-na ⁶a-ak d.Sa-a-kar-ri-izzi-iš-na ⁷a-ak d.Ka-ir-ma-ba-taš-na h.be-⁸ul 24-um-me-man-na

⁹19 m.ruh.lg 3-na ¹⁰1 m.pu-hu $2\frac{1}{2}$ -na ¹¹22 m.ki + MiN 2-na ^{edge 12}29 m.ki + MiN $1\frac{1}{2}$ -na ^{rev. 13}28 m.ki + MiN 1-na ¹⁴23 ^fm¹.ki + MiN $\frac{1}{2}$ -na ¹⁵10 f.MUNUS.lg 4-na ¹⁶35 f.ki + MiN 3-na ¹⁷5 f.pu-hu $2\frac{1}{2}$ -na ¹⁸16 f.ki + MiN 2-na ¹⁹1 f.ki + MiN $1\frac{1}{2}$ -na ²⁰31 f.ki + MiN 1-na ²¹18 f.ki + MiN $\frac{1}{2}$ -na ²²6 f.MUNUS.lg 2-na ²³PAP 2 ME 44 m.kur-taš

¹⁻⁴1,288¹/₂ (BAR of) grain, supplied by Šuttezza, workers of (the woman) Irdabama, whose apportionments are set by Rašda, received as rations. ⁴⁻⁸(For) 3 months, the second and third and fourth, 24th year.

⁹19 men 3. ¹⁰⁻¹⁴1 boy $2\frac{1}{2}$, 22 boys 2, 29 boys $1\frac{1}{2}$, 28 boys 1, 23 boys $\frac{1}{2}$. ¹⁵⁻¹⁶10 women 4, 35 women 3. ¹⁷⁻²¹5 girls $2\frac{1}{2}$, 16 girls 2, 1 girl $1\frac{1}{2}$, 31 girls 1, 18 girls $\frac{1}{2}$. ²²6 women 2. ²³Total 244 workers.

Tablet form Af $(5.7 \times 5.5 \times 2.1)$. Seal 77 rev., u. edge, r. edge, left edge.

PF 1030

¹⁸ ME 91 ŠE.BAR.¹lg¹ kur-min ²m.Šu-ut-te-iz-za-na m.kur-taš m.³Ra-iš-da ša-ra-man-na d.ITU.⁴lg 2-na gal-ma du-iš d.Tu-⁵ir-ma-ir-na a-ak d.¹Sa-a¹-kur-ri-iz-⁶zi-iš-na h.¹be¹-ul ¹20¹(+)5-na

⁷23 ^Im.ruh¹.lg 3-na ⁸6 ^Im.pu¹-hu $2\frac{1}{2}$ -na ⁹17 m.KI+MIN 2-na ¹⁰30(+)^I4¹ m.^IKI¹+MIN 1 $\frac{1}{2}$ -na ¹¹33 m.KI+MIN 1-na ¹²9 m.KI+MIN $\frac{1}{2}$ -na ¹³6 f.MUNUS.lg 4-na ¹⁴33 f.KI+MIN 3-na ^{edge 15}10 f.pu-hu $2\frac{1}{2}$ -na ^{rev. 16}3 f.KI+MIN 2-na ¹⁷32 f.KI+MIN 1 $\frac{1}{2}$ -na ¹⁸21 f.KI+MIN 1-na ¹⁹8 f.KI+MIN $\frac{1}{2}$ -na ²⁰6 f.MUNUS.lg 2-na ²¹PAP 2 ME 41 m.kur-taš

¹⁻⁴891 (BAR of) grain, supplied by Šuttezza, workers, whose apportionments are set by Rašda, received as rations (for) 2 months. ⁴⁻⁶Second and third (months), 25th year.

⁷23 men 3. ⁸⁻¹²6 boys $2\frac{1}{2}$, 17 boys 2, 34 boys $1\frac{1}{2}$, 33 boys 1, 9 boys $\frac{1}{2}$. ¹³⁻¹⁴6 women 4, 33 women 3. ¹⁵⁻¹⁹10 girls $2\frac{1}{2}$, 3 girls 2, 32 girls $1\frac{1}{2}$, 21 girls 1, 8 girls $\frac{1}{2}$. ²⁰6 women 2. ²¹Total 241 workers.

Tablet form Af, rev. flat (6.2 \times 6.2 \times 2.1). Seal 77 rev., left edge.

PF 1031

¹[6¹ šE.BAR.lg ¹kur-min¹ m.²Man-ú-uk-ka-na 2 m^a.³ruh.lg m.Par-na-ik-⁴ka-ik-ka-mar tin-ke-⁵ip hu(-pi)-be gal-lu-ma ⁶du-ma-iš d.ITU.lg ⁷d.Ha-du-kan-nu-iš-^{edge 8}na h.be-ul 23-um-⁹me-man-na

¹⁻⁶6 (BAR of) grain, supplied by Manukka, 2 men sent by Parnaka received as rations. ⁶⁻⁹First month, 23rd year.

Tablet form Db $(4.2 \times 3.2 \times 1.8)$. Seal 6 left edge, another seal rev.

^a 2 m wr. as Hal 2.

PF 1032

¹12 ŠE.BAR.lg kur-min ²m.Man-ú-uk-ka-na ³2 m.ruh.lg m.Par-⁴na-ik-ka-ik-ki-⁵mar tin-¹ke¹-ip hu-⁶pi-be^a gal-¹lu¹-ma ⁷du-iš-da d[.I]TU.⁸lg d.Ha-na-ma-^{edge} ⁹kaš-iš-na ¹d.Sa¹-^{rev. 1}⁰miya-maš-¹iš¹-na ¹¹PAP ¹hi¹ 2 (d.)ITU.lg ha-tu-¹²ma h.be-ul 23-um-¹³me-man-na 2 ¹m.ruh¹.lg ú(-un)-¹⁴ra 3-¹na¹

¹⁻⁷12 (BAR of) grain, supplied by Manukka, 2 men sent by Parnaka received as rations. ⁷⁻¹³Tenth (and) eleventh months, for this total period of 2 months, 23rd year.

 $^{13-14}2$ men each 3.

Tablet form Ae $(3.7 \times 3.8 \times 1.6)$. Seal 6 left edge, another seal rev.

• -pi-be wr. as -be-pi.

PF 1033

¹3 ME 48 ŠE.BAR.lg kur-min ²m.Man-ya-ak-ka-na ³m.d.Šimut-da-ap du-ša ⁴19 m.kurtaš gal(!)-ma ap du-nu[-]⁵iš-da

6 m.ruh^a.lg 3^b 6du-man-ba ⁷1 m.pu-hu.lg GURUŠ 2 KI+MIN[°] ⁸1 m.pu-hu.lg 1 [KI+MIN] ^{edge 9}4 f.MUNUS.lg $\langle\langle \text{KI}+\text{MIN}\rangle\rangle$ ^{[2¹/₂(?)^d KI+MIN] ^{rev. 10}1 ^{[f}(!)¹.pu-hu.lg [2(?)^e KI+MIN] ¹¹PAP 1 ME 98 ŠE.BAR.lg d.^{[IIIU.lg 6¹} [ha-]¹²tu-ma du-iš-da}

¹³1 m.ruh.lg 3 ^{1}KI+MIN]^{f} ¹⁴1 m.pu(!)-hu^{1}.lg 2 ^{1}KI+MIN] ¹⁵1 m.pu(!)-hu^{h}.lg 1 K[I+MIN] ¹⁶2 f.MUNUS.lg 3 K[I+MIN] ¹⁷1 f.pu(!)-hu^{i}.lg $\frac{1}{2}$ K[I+MIN] ¹⁸[PA]P 1 ME 50^{i} šE.BAR.lg d(!)^{k}. ITU.lg 12 ¹⁹[ha-]tu-ma du-iš-da

be-ul 24-n[a]

¹⁻⁵348 (BAR of) grain, supplied by Manyakka, Šimut-ap received, and gave (it) as rations to 19 workers.

⁵⁻⁶6 men receive 3. ⁷⁻⁸1 boy receives 2, 1 boy receives 1. ⁹4 women receive $2\frac{1}{2}$ (?) [see note d]. ¹⁰1 girl receives 2(?) [see note d]. ¹¹⁻¹²Total 198 (BAR of) grain, for a period of 6 months, they received.

¹³1 man receives 3. ¹⁴⁻¹⁵1 boy receives 2, 1 boy receives 1. ¹⁶2 women receive 3. ¹⁷1 girl receives $\frac{1}{2}$. ¹⁸⁻¹⁹Total 150 (BAR of) grain, for a period of 12 months, they received.

¹⁹24th year.

Tablet form Df $(5.4[+.1?] \times 4.2 \times 1.6)$. Seal u. edge; seal trace left edge.

^b 3 is followed by an erasure (apparently of DU).

^c KI+MIN = du-man-ba, though the singular dumanra is required (so also in lines 8, 10, 13-15, 17).

^d Possibly the text of lines 9–10 had, instead of $2\frac{1}{2}$ and 2, 3 and $\frac{1}{2}$, as in lines 16–17; but in that case the subtotal in line 11 should be 201 and the total in line 1 should be 351.

 \circ See note d.

^f Presumably KI+MIN in lines 13-17 is intended to represent du-man-ba (as in lines 7-10); it stands well to the right of du-iš-da in line 12.

^g pu(!)-hu (ligature) wr. as MUŠ.

^h pu(!)-hu wr. as миš.

ⁱ pu(!)-hu wr. as muš.

ⁱ 50 is followed by an erasure (apparently of 8).

k d(!) wr. as HAL.

^a ruh wr. over erasure.

¹2 ME 50(+)¹6¹[$\frac{1}{2}$ š]E.BAR.l[g] ²m.Ra-sa-ma-da ¹du¹-³ša m.kur-zap h.Za-a[k-]⁴za-ku-na ap du-nu-i[š-]⁵da

49 m.'ruh'.lg $1\frac{1}{2}$ -n[a] ⁶22 m.pu-hu 1-na ⁷24 m.KI+MIN 7 'QA.lg tan-QA^{1a} ⁸11 m.KI+MIN $\frac{1}{2}$ -¹na] ⁹1 ME 11 MUNUS.lg 1-na ^{edge 10}26 f.pu-hu '7 QA.lg tan-QA¹ ^{rev. 11}14 f.pu-hu $\frac{1}{2}$ -na ¹²PAP 2 ME 50^b(+)7 m.kur-zap

gal(!) ¹³^rpir¹-nu-ib-ba-ik ^rdu¹-iš-¹⁴da hi nu-ib-ba-ik ¹⁵w.tar-mu.lg du-man-^rba¹

¹⁶d.ITU.lg d.Ba-ke-¹⁷ya-ti-iš-na du-¹iš(?)-da(?)¹ ¹⁸h.be-ul 19-me-n[a]

 $^{1-5}256\frac{1}{2}$ (BAR of) barley Rasamada received, and gave (it) to workers at Zakzaku.

⁵49 men 1¹/₂. ⁶⁻⁸22 boys 1, 24 boys 7¹/₂ QA, 11 boys ¹/₂. ⁹111 women 1. ¹⁰⁻¹¹26 girls 7¹/₂ QA, 14 girls ¹/₂. ¹²Total 257 workers.

¹²⁻¹⁴They received (it as) half (of the) rations. ¹⁴⁻¹⁵Corresponding(?) to it (i.e. for the remaining half of the rations) they are receiving *tarmu* (grain).

^{16–18}(In) the seventh month they received(?), 19th year.

Tablet form Ad $(4.2 \times 4.1 \times 1.8)$. Seal 160 u. edge, left edge.

^a [[]tan-QA[]] wr. on r. edge. ^b 50 wr. over erasure.

PF 1035

¹2 ME 50(+)¹6¹¹/₂ w.tar-mu.lg ²m.Ra-sa-ma-da du-³ša m.kur-zap h.Za-ak-⁴za-ku-¹na¹ ap du-nu-⁵iš-da^{1a}

⁶⁶⁴9¹ m.ruh.lg 1¹/₂-na ⁷22 m.pu-hu 1-na ⁸24 m.κι+MIN ¹⁷ QA.lg tan-QA^{1b} ⁹11 m.κι+MIN ¹/₂-na ^{edge 10}1 ME 11 MUNUS.lg 1-na ^{rev. 11}26 f.pu-hu 7 QA tan-QA ¹²14 f.κι+MIN ¹/₂-na ¹³PAP 2 ME 57 m.kur-zap

gal(!) ¹⁴pir-nu-ib-ba-ik-na du-¹⁵iš-da ¹hi¹ nu-ib-ba-ik ¹⁶ŠE.BAR.lg du-man-ba d.ITU(.lg) ¹⁷d.Ba-ke-ya-ti-iš-¹⁸na h.be-ul 19-me-na

¹⁻⁵256¹/₂ (BAR of) tarmu (grain), Rasamada received, and gave (it) to workers at Zakzaku.

⁶49 men $1\frac{1}{2}$. ⁷⁻⁹22 boys 1, 24 boys $7\frac{1}{2}$ QA, 11 boys $\frac{1}{2}$. ¹⁰111 women 1. ¹¹⁻¹²26 girls $7\frac{1}{2}$ QA, 14 girls $\frac{1}{2}$. ¹³Total 257 workers.

^{13–15}They received (it as) half (of the) rations. ^{15–16}Corresponding(?) to it (i.e. for the other half of the rations) they are receiving barley.

^{16–18}Seventh month, 19th year.

Tablet form Af $(4.5 \times 4.3 \times 1.7)$. Seal 160 u. edge, left edge.

* da is followed by an erasure (presumably of 49 m.ruh).

^b QA wr. on r. edge.

PF 1036

¹3 ME 14¹/₂ ²ŠE.BAR.lg h. Ú-ut-³pir-ri-mar m.Ra-⁴sa-ma-da du-ša ⁵ti-lu li-iš-da ⁶5 d.ITU.lg ha-⁷tu 30 m.kur-⁸taš ma-ki-^{edge 9}iš-da ^{rev. 10}m.Har-an-da-¹¹da ša-ra-man-na

¹²2 ме 4 тик^в.тик ¹³gal^b-li in-ni ša-rak-¹⁴ka du-iš-da ¹⁵1 ме 10½° gal-li ¹⁶ša-rak-ka du-iš-¹⁷da

¹⁻⁵314¹/₂ (BAR of) grain Rasamada received from (the place) Hutpirri, and delivered (it as) *tilu*. ⁶⁻¹¹(For) a period of 5 months 30 workers consumed (it), their apportionments being set by Harandada.

¹²⁻¹⁴They received 204 (as) advance(?) rations, not (yet) portioned out. ¹⁵⁻¹⁷They received $110\frac{1}{2}$ (which had been) portioned out (as) rations. [See above, p. 33.]

Tablet form Ab $(3.1 \times 3.2 \times 1.7)$. Inscribed seal left edge.

* TUR Wr. over erasure.

^b gal wr. over erasure (apparently of TUR).

 $\frac{1}{2}$ wr. over erasure.

¹2 ME 4 ŠE.BAR(!).lg kur-min ²m.Ha-tur-ka-na m.kur-taš ³m.Hu-iš-tan-na ša-ra(!)man-⁴na gal-ma ¹du-iš¹ h.Be-is-⁵si-ut-me-na

67 f.MUNUS.lg 2-ip(sic) 72 ^rm¹.pu-hu GURUŠ-na 1¹/₂ du-man-ba^a

⁸PAP 1 ^Id¹.ITU.lg-man-na 17 ^{edge} ⁹[ŠE.BAR.l]g ap-pi-ni(!) du-man-ba ¹⁰[h.be-u]l kap(!)-tin-¹na¹ ¹¹[2 ME 4] ^IŠE.BAR¹.lg du-man-ba ¹²^I12 d.ITU¹.lg ha-tu-ma ¹³du-iš-da

 $^{1-5}204$ (BAR of) grain, supplied by Haturka, workers, whose apportionments are set by Uštana, received as rations, at Bessitme.

⁶7 women 2. ⁷2 boys receive $1\frac{1}{2}$.

⁸⁻⁹(As) total for 1 month they receive their 17 (BAR of) grain. ¹⁰⁻¹¹(For) a whole year they receive 204 (BAR of) grain. ¹²⁻¹³For a period of 12 months they received (it).

Tablet form Bd $(4.3 \times 3.6 \times 1.6)$. Seal 54 rev., left edge.

•-man-ba wr. on r. edge.

PF 1038

¹1 ši 2 me 96 še.bar(!).lg kur-min ²m.Ba-ku-mi-ra-ik-mar^a ³m.Ki-¹in¹-da-ba-da(?) du^b-ša m.⁴kur-taš gal ap du-nu-iš-da

⁵17 m.ruh.lg un-ra 3-^rna¹ ⁶3 m.pu-hu $1\frac{1}{2}$ -na ⁷21 f[°].MUNUS(.lg) 2-na ⁸5 f.^rpu^d-hu¹ $1\frac{1}{2}$ -na ⁹3 f.pu-^rhu¹ 1-na ^{edge 10}PAP-na 49[°] m.kur-taš

1^f d.^{rev. 11}ITU.lg-na 1 ме 8 du-man-pi ¹²d.ITU.lg 12 ha-tu-ma

¹⁻⁴1,296 (BAR of) grain, supplied from Bakamira, Kindabada(?) received, and gave (it as) rations to workers.

⁵17 men each 3. ⁶3 boys $1\frac{1}{2}$. ⁷21 women 2. ^{8–9}5 girls $1\frac{1}{2}$, 3 girls 1. ¹⁰Total 49 workers. ^{10–12}(For) 1 month they receive 108, for a period of 12 months.

Tablet form Ac $(3.8 \times 3.6 \times 1.8)$. Seal 175 rev., u. edge; another seal left edge.

* mar is followed by erasure of HAL.

^b du wr. over erasure.

° f wr. over erasure.

^d pu wr. over erasure.

• 9 wr. over erasure. ^f1 wr. over erasure.

PF 1039

¹⁶ ME 95^a ŠE.BAR.lg ²m.Hi-sa-ti-ya ³du-iš-da ⁴⁷⁰ m.kur-¹taš¹⁻⁵be gal-l[i] ⁶ap du-¹nu-iš¹⁻⁷da 16 d.⁸ITU.lg ha-tu-⁹ma d.ITU.lg ¹⁰Sa-mi-man-da-na-¹¹ma-mar ku-iš d.¹²Tu-ra-ma-ir

¹⁻³695 (*irtiba* [see note a] of) grain Hisatiya received. ⁴⁻⁷He gave (it as) rations to 70 workers. ⁷⁻¹²For a period of 16 months, from the eleventh through the second months.

Conical $(3.0 \times 1.8 \times 1.7)$. No seal.

^a Apparently this must be 695 *irtiba* measures; if so, the average amount per worker per month is approximately 1.86 BAR (the normal average for a mixed group runs from 1.7 to 2.3). See above, p. 31, for the use of *irtiba* in PF 975.

PF 1040

¹2 ME 25 h.mar-ri-iš KAŠ.lg ²kur-min m.Bat-tú-iš-na ³m.Be-li-tur du-ša 45 m.ruh.lg ⁴gal-li-ma ^rap¹ du-nu-iš-da

⁵m.un-ra 1 d.ITU.lg-na 1 ⁶h.mar-ri-iš du-iš-da ⁷5 d.ITU.lg ha-tu ⁸d.Ha-ši-ha-zi-mar ⁹ku-iš d.Ha-du-ka-nu-^{edge 10}iš h.be-ul 18-me-na

 $^{1-4}225 marris$ (of) beer, supplied by Battuš, Belitur received, and gave (it) as rations to 45 men.

PERSEPOLIS FORTIFICATION TABLETS

⁵⁻⁶Each received 1 marris (for) 1 month. $^{7-10}$ (For) a period of 5 months, from the ninth through the first, 18th year.

Tablet form Ec $(5.3 \times 3.7 \times 1.9)$. Two seals rev., left edge.

PF 1041

¹27 w.GEŠTIN.lg kur-min ²m.Ú-iš-da-na-na ³m.kur-taš h.Ti-ra-zi-⁴iš f.Ir-tab-ba-ma-na ⁵m.¹Ra¹-iš-da ša-ra-⁶man-¹na¹ gal-ma du-iš ⁷d.ITU.lg d.¹Mi-kan¹-⁸na-iš a-ak d.⁹Ha-du-kannu-iš ^{edge 10}a-ak d.¹Tu¹-ra-^{rev. 11}ma-ir-na be-ul ¹²19-na

¹³1 m.ruh.lg 3-na ¹⁴2 f.MUNUS.lg 3-na ¹⁵PAP 3 m.kur-taš

¹⁻⁶27 (marris of) wine, supplied by Uštana, workers of (the woman) Irdabama (at) Shiraz, whose apportionments are set by Rašda, received as rations. ⁷⁻¹²Twelfth and first and second months, 19th year.

¹³1 man 3. ¹⁴2 women 3. ¹⁵Total 3 workers.

Tablet form Bb ($3.5 \times 3.0 \times 1.7$). Seal 36 rev., u. edge, left edge.

PF 1042

¹9 mar-ri-iš w.²GEŠTIN.lg kur-min m.³Ú-iš-da-na-⁴na m.kur-taš h.⁵Ti-ra-zi-iš ⁶f.¹Ir¹-tabba-⁷ma-na m.⁸¹Kar¹-ki-iš ⁹ša-ra-man-na ^{edge 10}[gal¹-ma du-^{rev. 11}[i]š d.rtu.¹²¹g¹ d.Sa-akur-¹³¹ra-zi¹-iš-na

¹⁴1 ^{m.ruh.lg¹} 3-na ¹⁵2 f.munus.lg 3-na ¹⁶PAP(!)^a 3 m.kur-taš

¹⁻¹¹9 marriš (of) wine, supplied by Uštana, workers of (the woman) Irdabama (at) Shiraz, whose apportionments are set by Karkiš, received as rations. ¹¹⁻¹³Third month.

¹⁴1 man 3. ¹⁵2 women 3. ¹⁶Total 3 workers.

Tablet form Ac $(3.2 \times 3.0 \times 1.5)$. Seal 78 rev., left edge.

^a PAP(!) wr. as u.

PF 1043

¹18 mar-ri-iš ²w.GEŠTIN.lg kur-min ³m. Ú-iš-da-¹na-na¹ ⁴m.kur-taš h.Ti-ra-⁵zi-iš f.Ir-tab-⁶ba-ma-na m.Kar-⁷¹ki¹-iš ša-ra-^{edge 8}man-na gal-^{rev. 9}ma du-iš d.¹⁰ITU.lg 2-na

¹¹1 m.ruh.lg 3-na ¹²2 f.munus.lg 3-na ¹³PAP 3 m.kur-taš

¹⁻¹⁰18 marriš (of) wine, supplied by Uštana, workers of (the woman) Irdabama (at) Shiraz, whose apportionments are set by Karkiš, received as rations, (for) 2 months.

¹¹1 man 3. ¹²2 women 3. ¹³Total 3 workers.

Tablet form Ba $(3.4 \times 2.9 \times 1.7)$. Seal 78 rev., left edge.

PF 1044

¹3 ME 46^a BAR [zíD.DA.lg] ²kur-min m.Kar-m[a-na] ³m.Ša(!)-a-da hi-še m.m[ar-]⁴ša-parra^b gal ap-p[i-]⁵ni ap du-nu-iš-da

630 m.ruh.lg m.ša-lu-ip ⁷un-ra d.ITU.lg-na ⁸¹4 BAR¹ 5 QA.lg du-iš-ša ⁹¹20¹(+)4 m.pu-hu li-ba-ip ^{edge 10}un-ra d.ITU.lg-na ¹¹3 BAR du-iš-ša ¹¹d.ITU¹.lg ^{rev. 12}d.Zi-ik-li-na

d.¹³ITU.lg d.Za-ir^e-pa-ik-¹⁴um-na 20 na-an ha-tu ¹⁵du-iš-da 30 m.ša-lu-ip^d ¹⁶un-ra 3 bar du-iš-da ¹⁷24 m.li-ba-ip un-ra ¹⁸2 bar du-iš-da

d.be-19ule 22-um-1me-na1

¹⁻⁵346 [see note a] BAR (of) flour, supplied by Karma, Šāda the nurseryman(?) gave to them (as) their rations.

⁶⁻⁸30 gentlemen each monthly received $4\frac{1}{2}$ BAR. ⁹⁻¹¹24 servant boys each monthly received 3 BAR. ¹¹⁻¹²First (Elamite) month.

 $^{12-15}$ (For) a period of 20 days (in) the second month they received. $^{15-16}30$ gentlemen each received 3 BAR. $^{17-18}24$ servants each received 2 BAR.

¹⁸⁻¹⁹22nd year.

Tablet form Ed $(5.8 \times 4.0 \times 1.9)$. Seal 133 u. edge, Seal 21 left edge.

^a 46 is an error for 45.

^b ra is followed by an erasure.

° ir wr. over erasure.

^d *ip* wr. over erasure.

• ul is preceded by an erasure (apparently of BAD).

PF 1045

¹¹80¹(+)8 ¹zíd¹.da.lg ²m.Ú-iš-ba hi-še ³mu-du-un-ra du-iš^a

⁴1 m.ruh.lg d.ITU(!).lg^b ⁵1-na 4¹/₂ du-man-ra^c ⁶4 m.ruh.lg ⁷un-ra d.ITU.lg^{-edge 8}na 3 BAR^d du-man-^{rev. 9}ra PAP gal ¹⁰d.ITU.lg 1-na ¹¹16¹/₂ du-man-ba

¹²5 d.ITU.lg 10 na-an ¹³ha-tu d.ITU.lg ¹⁴Ha-ši-ya-ti-iš-ik(!)-ka-¹⁵mar ku-iš Tu-ur-¹ma¹-raš

 $^{1-3}88$ (BAR of) flour Ušba the horseman received.

⁴⁻⁵1 man (for) 1 month receives $4\frac{1}{2}$. ⁶⁻⁹4 men, each monthly receives 3 BAR. ⁹⁻¹¹(As) total rations (for) 1 month they receive $16\frac{1}{2}$.

 $^{12-15}$ (For) a period of 5 months (and) 10 days, from the ninth through the second months.

Tablet form Cc $(4.6 \times 3.6 \times 1.8)$. Seal u. edge (left edge blank).

a iš wr. on r. edge.
b lg wr. on r. edge.
c ra wr. on r. edge.
d BAR wr. over erasure (of GAL?).

PF 1046

¹78^a mar-ri-iš ²m.Za-iš-tur-za-ud-da ³du-ša 17 m.ša-lu-⁴ip ap(!) du-nu-iš-da ⁵gal 4 ¹d¹.ITU.lg ha-⁶tu-ma

hi šà-ma ⁷¹21 mar-ri-iš ⁸1 d.ITU.lg-na du-ma-ak ki-ir^b ^{edge} ⁹6 mar-ri-iš ha-^{rev. 10}da-zi-iš d.ITU.lg ¹¹Še-ir(!)-mu-na ku-iš ¹²d(.ITU).lg Aš-še-tú-pi-ik^c ¹³be-ip-ti-ka-na be-ul ¹⁴22-me-na

¹⁻⁶78 [see note a] marris (of wine?) Zasturzadda received, and gave it to 17 gentlemen, (as) rations for a period of 4 months.

⁶⁻¹⁰(Included) in it (is): 2 marriš received for 1 month (by) one (man), (plus) 6 marriš (as) hadaziš.

¹⁰⁻¹⁴Tenth through thirteenth (Elamite) months, 22nd year.

Tablet form Cc (4.1 \times 3.3 \times 1.7). Two seals rev., left edge.

* Apparently one man received 2 per month and sixteen men 1 each, thus $18 \times 4 = 72$, plus 6 (line 9). The omitted commodity is probably wine, possibly beer.

^b -ak ki-ir wr. on r. edge.

• Below line 12 space for three lines (occupied by seal impression) is left uninscribed.

L3 TEXTS (PF 1047-1084): OTHER REGULAR MONTHLY RATIONS

PF 1047

¹1 ME 48 BAR ⁽²⁾ QA.lg^a ŠE.BAR.lg ²kur-min m.Ma[-i]š(?)-da-ad-da-³na m.kur-'taš¹ m.Tur-mi-ri-⁴ya-ip ^(du-ma¹-iš) ap-pa ⁵h.KASKAL.lg ma-ki-iš 6 na-⁶an ha-tu-ma d.ITU.lg ⁷h.Kur-ma-ba-taš-na h.⁶be¹⁻⁸ul 22-um-me-man-n[a]

 $^{edge 9}43 \text{ m.ruh.lg } 3-n[a] \quad {}^{\text{rev. 10}}28 \text{ }^{\text{m.pul-hu}}2\frac{1}{2}-na \quad {}^{11}21 \text{ m.K1}+\text{min } 2-na \quad {}^{12}5 \text{ m.K1}+\text{min } 1\frac{1}{2}-na \quad {}^{13}\text{ }^{\text{rev. 10}}7(?)^{1} \text{ m.K1}+\text{min } 1-na \quad {}^{14}\text{ }^{13}\text{ }^{\text{m.K1}}+\text{min } {}^{1}\frac{1}{2}-na^{1} \quad {}^{15}80(+)^{1}9^{1} \text{ f.munus.lg } [3(?)]-na \quad {}^{16}31 \text{ f.pu-hu} \quad {}^{12}\frac{1}{2}-na^{1} \quad {}^{17}20 \text{ f.}^{\text{K1}}+\text{min } 2^{1}-[na] \quad {}^{18}\text{PAP } 2 \text{ me } 47 \text{ m.}^{\text{fur-taš}}$

¹⁻⁵148.2 [see note a] BAR (of) grain, supplied by Mašdadda(?), Turmiriyan workers received, who consumed (it on) the road. ⁵⁻⁸For a period of 6 days, fourth month, 22nd year.

⁹43 men 3. ¹⁰⁻¹⁴28 boys $2\frac{1}{2}$, 21 boys 2, 5 boys $1\frac{1}{2}$, 7(?) boys 1, 3 boys $\frac{1}{2}$. ¹⁵89 women 3(?). ¹⁶⁻¹⁷31 girls $2\frac{1}{2}$, 20 girls 2. ¹⁸Total 247 workers.

Tablet form Ce $(4.6 \times 3.7 \times 1.6)$. Two seals rev., left edge.

* Apparently this figure is wrong, since 641.5 (the total monthly ration) divided by 5 (six days being a fifth of a month) yields 128.3.

PF 1048

¹2 ME 40^a šE.BAR.lg kur-min m.²Sa-ak-ti-ti-na m.Du-ip-³ši du-ša 44 m.kur-taš ⁴ap du-nu-iš-da

14 m.⁵ruh.lg 3 du-man 7 m.pu-⁶hu.lg GURUŠ-na 2 du-man ⁷17 f.мunus.lg 3 кі+мім ⁸6 f.мunus^b.lg мunus-na ^{edge 9}[2¹ du-man-ba

2 d.^{rev. 10}[I]TU.lg ha-tu d.I[TU.]¹¹¹lg¹-na 1 ME 20° du-man d. κ [I+MIN.]¹²lg Ha-na-man-ka-na kin(!)-¹³nu-ka Tur-mi-la-ya-¹ap¹ ¹⁴be-ul 22-na

¹⁻⁴240 [see note a] (BAR of) grain, supplied by Saktiti, Dupši received, and gave (it) to 44 workers.

⁴⁻⁵14 men receiving 3. ⁵⁻⁶7 boys receiving 2. ⁷17 women receiving 3. ⁸⁻⁹6 girls [see note b] receive 2.

⁹⁻¹¹(For) a period of 2 months monthly (they are) receiving 120 [see note c]. ¹¹⁻¹⁴Tenth month, approaching(?) the Turmiriyans, 22nd year.

Tablet form Cc $(4.7 \times 3.8 \times 1.9)$. Seal rev., u. edge; another seal left edge.

* 40 is apparently an error for 38.

^b MUNUS is an error for *pu-hu*.

° 20 is apparently an error for 19.

PF 1049

¹36 še. ¹BAR.lg¹ kur-min ²m.Pu-uk(!)-ša-na hal-mi ³m.Ir-tup-pi-ya-na ⁴m.Ú-ma-da-adda ⁵du-ša m.kur-taš Tur-⁶mu-la-ap(!) mar-ri-⁷ip ap(!) du-nu-iš-da ⁸d.ITU.lg Aš-še-tú-⁹pi-ik be-ip-ti-^{edge 10}ka-na be-ul ^{rev. 11}22-um-me-na

 12 m.ruh.lg 3-na 13 l m.pu-hu 1½-na 14 6 f.munus
(.lg) 3-na 15 l f.pu-hu 1½-na 16 PAP 13 m.kur-taš

¹⁻⁷36 (BAR of) grain, supplied by Pukša, (in accordance with) a sealed document of Irtuppiya, Umadadda received, and gave (it) to Turmiriyan workers, artisans. ⁸⁻¹¹Thirteenth (Elamite) month, 22nd year.

¹²5 men 3. ¹³1 boy $1\frac{1}{2}$. ¹⁴6 women 3. ¹⁵1 girl $1\frac{1}{2}$. ¹⁶Total 13 workers.

Tablet form Bf $(5.2 \times 4.7 \times 1.7)$. Seal 2 rev., left edge.

PF 1050

¹4 ME 20^a ŠE.BAR.lg ²m.Ir-tup(!)-pi-ya du-ša ³m.kur-taš Tur-mi-la-ap ⁴ap du-nu-iš-¹da¹ d.ITU.lg^b ⁵d.Ka-ra-ba-ši-ya-an ⁶d.Ba-ki-ya-ti-na ⁷d.Mar-ka-ša-na d.Ha-⁸ši-ya-ti-ya-an ⁹d.Hana-ma-kaš(!) ^{edge 10}d.¹Sa-mi-ma¹ ^{rev. 11}d(!)^e.Mi[-ka-n]a 7 d^d.¹²ITU.lg ha-tu h.be-ul 22-mi-na

¹³⁵ m.ruh<.lg> 3-na ¹⁴² m.pu-hu 2-na ¹⁵² m.ki+min $1\frac{1}{2}$ -na ¹⁶10 f.¹MUNUS¹.lg 3-na ¹⁷⁵ f.pu(!)-hu 2-na ¹⁸1 f.ki+min $1\frac{1}{2}$ -na

¹⁻⁴420 [see note a] (BAR of) grain Irtuppiya received, and gave (it) to Turmiriyan workers. ⁴⁻¹²Sixth, seventh, eighth, ninth, tenth, eleventh (and) twelfth months, a period of 7 months, 22nd year.

¹³5 men 3. ¹⁴⁻¹⁵2 boys 2, 2 boys $1\frac{1}{2}$. ¹⁶10 women 3. ¹⁷⁻¹⁸5 girls 2, 1 girl $1\frac{1}{2}$.

Tablet form Cc $(5.0 \times 4.1 \times 2.0)$. Seal 2 rev., left edge.

• 20 is apparently an error for $44\frac{1}{2}$ (the discrepancy amounts to exactly $3\frac{1}{2}$ per month).

^b lg wr. on r. edge. ^c d(!) wr. as HAL. ^d d wr. over erasure.

¹7 ME 65^a šE.BAR.lg ²m.Ir-tup-pi-ya du-ša ³m.kur-taš m.Har-ri-nu-ip ⁴ap^b du-nu-iš-da d.ITU.lg (d.)Tu-⁵ir-ma-raš d.Sa-ak-ri-za d.⁶Kar(!)-ma-ba-da d.Tur(-na)-⁷ba-zi-iš d.Ka-ra-ba-⁸ši d.Ba-ki-ya-ti ⁹d.Mar-ka-ša-na ((d)) d.^{edge 10}Ha-ši-ya-ti d.Ha-na-ma-^{rev. 11}kaš(!) d.Sa-mima (d.)Mi-kan ¹²PAP 6 d[°].ITU.lg ha-tu h.be-ul 22-na

¹³5 m.pu-hu 2-na ¹⁴5 m.ki+min $1\frac{1}{2}$ -na ¹⁵16 f.munus.lg 3-na ¹⁶2 f.pu-hu 2-na ¹⁷4 f.ki+min 1-na

¹⁻⁴765 [see note a] (BAR of) grain Irtuppiya received, and gave (it) to Harrinu workers. ⁴⁻¹²Second, third, fourth, fifth, sixth, seventh, eighth, ninth, tenth, eleventh (and) twelfth months, a total period of 6 [see note c] months, 22nd year.

 $^{13-145}$ boys 2, 5 boys $1\frac{1}{2}$. $^{15}16$ women 3. $^{16-172}$ girls 2, 4 girls 1.

Tablet form Cd $(5.3 \times 4.2 \times 2.0)$. Seal 2 rev., left edge.

• 7 ME 65 is apparently an error for 8 ME $8\frac{1}{2}$ (the discrepancy amounts to slightly less than 4 per month). • ap wr. over erasure.

°6 d wr. as d.6; 6 is an error for 11 and is written over an erasure.

PF 1052

¹¹1 š_I(!)^a 1¹ ME 12^b šE.BAR.lg ²m.I[r-t]up-pi-ya du-iš-ša ³^Im.kur-taš f¹.Ha-ri-nu-ip ap ⁴du-¹nu-iš-da zi(?)¹-iš-ma ⁵d.¹ITU.lg¹ d.Be-¹li¹-li-ut-na ⁶d.¹KI+MIN.lg d¹.Ma-an-ša-ir-ki-na ⁷d.KI+ ¹MIN.lg d¹.La-an-e-ul-li-na ⁸d.KI+¹MIN¹.lg d.Ši-ba-ri-na ⁹d.KI+MIN.lg d.Še-ir-mu-na-ma ¹⁰d.KI+MIN.lg d.Ku-ut-ma-ma-na ¹¹PAP 6 d.ITU.lg ha-tú-ma ^{edge 12}du-iš-da

rev. 131 m.ruh.lg 3-na ¹⁴32 f.миNUS.lg 3-na ¹⁵20 f.^гpu¹-hu 2-na ¹⁶6 f.pu-hu 1¹/₂-na ¹⁷9 f.pu-hu 1-na ¹⁸⁶¹ m.pu-hu 2-na ¹⁹¹10¹(+)1 m.pu-hu 1¹/₂-na ²⁰9 ^гm.pu-hu¹ 1-na

²¹^rh.be-ul¹ 22-um-me-na

¹⁻⁴1,112 [see note b] (BAR of) grain Irtuppiya received, and gave (it) as $zi\delta$ (?) to Harrinu workers. ⁵⁻¹²They received (it for) the sixth (Elamite) month, the seventh month, the eighth month, the ninth month, the tenth month (and) the eleventh month, for a total period of 6 months.

¹³1 man 3. ¹⁴32 women 3. ¹⁵⁻¹⁷20 girls 2, 6 girls $1\frac{1}{2}$, 9 girls 1. ¹⁸⁻²⁰6 boys 2, 11 boys $1\frac{1}{2}$, 9 boys 1. ²¹22nd year.

Tablet form Af, obv. almost flat $(5.2 \times 4.8 \times 1.8)$. Seal 2 rev., u. edge, left edge.

^a ši(!) apparently wr. over erasure.

^b 12 is apparently an error for 67 (the discrepancy amounts to 9[‡] per month).

PF 1053

¹6 ME 82 w.¹tar¹-mu.lg ²kur-min m.Ha-pu-ya-na ¹m¹.³Ir-tup-pi-ya du-ša m.kur-⁴zap f.Ha-ri-nu(!)^a-ip h.Za-⁵ak-za-ku-na ap du-nu(!)^b-iš

⁶2 m.ruh.lg 3-na ⁷11 m.pu-hu 2-na ⁸6 m.KI+MIN $1\frac{1}{2}$ -na ⁹7 m.KI+MIN 1-na ¹⁰31 MUNUS.lg 3-na ^{edge 11}9 f.pu-hu 2-na ^{rev. 12}5 f.KI+MIN $1\frac{1}{2}$ -na ¹³8 f.KI+MIN 1-na ¹⁴PAP 79 m.kur-zap

d.ITU.lg 1-na ¹⁵1 ME 70¹/₂ a-raš iz-zi-ma-ak ¹⁶d.Ha-du-'kan-nu'-ya be-ip-¹⁷ti-ka d.Šu-ra-¹ma-ra' d.¹⁸Sa-a-kur-ri-za d.'Kar-ma'-¹⁹bad-da PAP ¹4 d'.ITU.'lg-na' ²⁰h.'be-ul' 23-me-¹man-na'

¹⁻⁵682 (BAR of) *tarmu* (grain), supplied by Hapuya, Irtuppiya received, and gave (it) to Harrinu workers at Zakzaku.

⁶2 men 3. ⁷⁻⁹11 boys 2, 6 boys $1\frac{1}{2}$, 7 boys 1. ¹⁰31 women 3. ¹¹⁻¹³9 girls 2, 5 girls $1\frac{1}{2}$, 8 girls 1. ¹⁴Total 79 workers.

^{14–15}(For) 1 month $170\frac{1}{2}$ was issued (at) the granary(?). ^{16–20}Shifted(?) first (month), second, third (and) fourth, total 4 months, 23rd year.

Tablet form Bf $(5.6 \times 5.1 \times 2.0)$. Seal 2 u. edge, left edge.

• nu(!) wr. as me.

^b nu(!) wr. as me.

PF 1054

¹5 ME 9¹/₂^a w.tar-mu.lg kur-min²m.Ha-pu-ya-na m.Ba^b-¹ka¹-³an-ka-ma du-ša m.kur-zap ⁴f.Ha-ri-nu-ip h^o.Za-ak-⁵za-ku-na ap du(!)^d-nu-iš-da

⁶4 m.ruh.lg 3-na ⁷¹10¹(+)1 m.pu-hu 2-na ⁸⁶(?) m¹.KI+MIN $1\frac{1}{2}$ -na ⁹4 m.KI+MIN 1-na ^{edge 10}31 f.MUNUS.lg 3-na ¹¹9 f.pu-hu 2-na ^{rev. 12}5 f.KI+MIN $1\frac{1}{2}$ -na ¹³¹⁴(?) f¹.KI+MIN ¹1-na ¹⁴¹⁴PAP 74(?)¹ m.kur-zap

1 d.ITU.lg-na ¹⁵¹1' ME ⁶⁰(+)9¹/₂ a-raš iz-zi-ma-ak ¹⁶¹d.Tur¹-na-¹ba¹-zi-iš-¹na¹ a-ak ¹⁷d.¹Ka¹-ra-¹ba¹-ši-ya-na ¹⁸d.Ba-ke-ya-ti-iš ¹⁹PAP 3 d.ITU.lg ha-tu-na ²⁰h.be-ul 22-me-man-na

 $^{1-5}509\frac{1}{2}$ [see note a] (BAR of) tarmu (grain), supplied by Hapuya, Bakankama received, and gave (it) to Harrinu workers at Zakzaku.

⁶4 men 3. ⁷⁻⁹11 boys 2, 6(?) boys $1\frac{1}{2}$, 4 boys 1. ¹⁰31 women 3. ¹¹⁻¹³9 girls 2, 5 girls $1\frac{1}{2}$, 4(?) girls 1. ¹⁴Total 74(?) workers.

^{14–15}(For) 1 month $169\frac{1}{2}$ was issued (at) the granary(?). ^{16–20}Fifth and sixth (and) seventh (months), for a total period of 3 months, 22nd year.

Tablet form Be $(5.2 \times 4.7 \times 2.0)$. Seal rev. (left edge blank).

^a 9¹/₂ is an error for 8¹/₂.
^b Ba wr. over erasure.
^c h wr. over erasure.

^d du(!) wr. as AB.

PF 1055

¹2 ME 91^a ŠE.BAR.lg kur-m[in] ²m.^rKa¹-ir-ru-na hal-mi.lg ³m.Ir-tup-pi-ya-na f.kur-⁴taš f.Har-ri-nu-ip du-⁵iš-da m.In-da-pi-pi ša-ra[-]⁶man-na h.Kur-du-šu-um ⁷be-ul 22-umme-na ⁸d.ITU.lg d.Aš-še-tú-pi[-ik-]⁹na d.ITU.lg d.Zi-^rik¹-la-¹⁰na PAP 2 d.ITU.lg

 $^{\rm edge\ 11}1$ m.ruh.lg 3-na $^{12}6$ m.pu-hu $2\frac{1}{2}$ -'na' $^{\rm rev.\ 13}6$ m.'pu'-hu 2-na $^{7\ 14}$ m.pu-hu $1\frac{1}{2}$ -na $^{15}25$ f.мunus.lg 3-na $^{16}5$ f.pu-hu $2\frac{1}{2}$ -na $^{17}4$ f(!).'pu'-hu 2-na $^{18}7$ f.pu-hu $1\frac{1}{2}$ -na 19 PAP 61 f.kur-taš

¹⁻⁶291 [see note a] (BAR of) grain, supplied by Karru, (in accordance with) a sealed document of Irtuppiya, Harrinu workers received, their apportionments being set by Indapipi, (at) Kurdušum. ⁷⁻¹⁰22nd year, twelfth (Elamite) month (and) first month, total 2 months.

¹¹1 man 3. ¹²⁻¹⁴6 boys $2\frac{1}{2}$, 6 boys 2, 7 boys $1\frac{1}{2}$. ¹⁵25 women 3. ¹⁶⁻¹⁸ 5 girls $2\frac{1}{2}$, 4 girls 2, 7 girls $1\frac{1}{2}$, ¹⁹Total 61 workers.

Tablet form Bd ($4.3 \times 3.7 \times 1.7$). Seal 2 rev., left edge.

* 91 is apparently an error for 93.

PF 1056

¹1 ŠI 1 ME 13 ŠE.BAR.lg ²kur-min m.Kar-ru-na ³m.Iš-ku-ud-ra-ip ⁴du⁸-iš-da hal-mi.lg ⁵m.Ir-tup-pi-ya-na ⁶be-ul 22-um-me-na ⁷d¹.ITU.lg d.Ku-ut-ma-ma-na ⁸d.ITU.lg d.Aš-še-tú(!)-pi-na ⁹d.ITU.lg d.Zi-ik-li ¹⁰PAP 3 d.ITU.lg ha-tu(!)^b ^{edge 11} [h¹.Šu-ur-sunki-ri ^{rev. 12}du-iš-da m.kur-taš

¹³60 m.ruh.lg 3-na ¹⁴9 m.pu-hu 1-na ¹⁵59 f.милиs.lg 3-na ¹⁶[5¹ f.pu-hu 1-na ¹⁷[PA]Р 1 мЕ 33 m.kur-taš m(!)°.In(!)-da-^грі¹-рі^d ¹⁸šа-ra-man-na h.Kur-du-šu-um

¹⁻⁵1,113 (BAR of) grain, supplied by Karru, Skudrians received, (in accordance with) a sealed document of Irtuppiya. $^{6-12}(In)$ the 22nd year, eleventh (Elamite) month, twelfth month (and) first month, a total period of 3 months, (at) Šursunkiri, the workers received (it).

¹³60 men 3. ¹⁴9 boys 1, ¹⁵59 women 3. ¹⁶5 girls 1. ^{17–18}Total 133 workers, whose apportionments are set by Indapipi, (at) Kurdušum.

Tablet form Ce $(4.5 \times 3.7 \times 1.6)$. Seal 2 u. edge, left edge.

a du is preceded by an erasure.

^b tu(!) wr. as la.

° m(!) wr. as bad.

^d -^f pi¹-pi wr. on r. edge.</sup>

PF 1057

¹77 šE.BAR.lg ²hal-mi m.Ir-tup-³pi-ya-na m.⁴Aš-par-tu(?) du-iš-da ⁵m.kur-taš m.Išku-⁶ud-ra-ip ap du-⁷nu-iš-da d.ITU.lg ⁸d.Aš-še-¹tú¹-pi ⁹be-ip-ti-ka ^{edge 10}d.be-ul 22-^{rev. 11}umme-na

¹²¹10¹(+)4 m.ruh.lg 3 ¹³6 m.pu-hu 2 ¹⁴7 f.миниs(.lg)-na 3 ¹⁵1 f.pu-hu 2

¹⁻⁴77 (BAR of) grain, (in accordance with) a sealed document of Irtuppiya, Ašpartu(?) received. ⁵⁻⁷He gave (it) to Skudrian workers. ⁷⁻¹¹Thirteenth (Elamite) month, 22nd year. ¹²14 men 3. ¹³6 boys 2. ¹⁴7 women 3. ¹⁵1 girl 2.

Tablet form Be $(4.4 \times 4.0 \times 1.7)$. Seal 2 rev., left edge.

PF 1058

¹53 w.tar-^rmu¹.lg ²kur-min m.Ma-^rman¹-nu-ú-³iš-na m.Man-ša-ak-ka ⁴du-ša m.kurtaš m.za-⁵mi-ip ap du-nu-iš-⁶ti h.be-ul 24-^{edge 7}um-me-na

⁸1 ме 29 m.kur-taš

¹⁻⁶53 (BAR of) *tarmu* (grain), supplied by Mamannuwiš, Manšakka received, and gave (it) to workers (who are) "exerters(?)." ⁶⁻⁷24th year.

⁸129 workers.

Tablet form Da $(4.2 \times 3.1 \times 1.8)$. Seal 212 rev., Seal 20 left edge.

PF 1059

¹1 ME 54 BAR ŠE.BAR.lg kur-¹min m¹.²Ma-um-na-ka-na m.¹Mi-da-sa¹ ³a-ak m.ak-ka-ya-še du-ša m.kur^a-⁴za^b-ip m.ak-ka-be rab-ba-ip ⁵h.Na-ri-e-iz-za-an hu-pi-be ⁶ap-pi du-nu-ka

8 m.ruh.lg ⁷rab-ba-ba d.itu.lg d.Ha-du[°]-kan-nu-iš-ik-ki-mar^{d edge 8}[k]u-iš d.itu.lg d.Ka-ir-baši-^{rev.} ⁹iš рар 6 кі + міл ha-tu-ma a-ak 1 m.¹⁰ruh.lg 3 d.itu.lg a-ak 10 d.¹¹na-an rab-ba[°] рар 9 m.kur-za-ip ¹²un-ra 3 вак ¹šE¹.вак.lg du-man-pi ¹³d.itu.lg-na h.be-ul 25-na-¹⁴ma

¹⁻⁶154 BAR (of) grain, supplied by Mamnakka, Midasa and his companion(s) received, and it was given to workers who were conscripted (at) Narezzaš.

 $^{6-14}$ 8 men conscripted from the first through the sixth months, for a total period of 6 months, and 1 man conscripted (for) 3 months and 10 days, total 9 workers receive each 3 BAR (of) grain monthly, in the 25th year.

Tablet form Ec ($4.8 \times 3.4 \times 1.7$). Inscribed seal rev., u. edge; another seal left edge.

* kur wr. over erasure.

^b za wr. over erasure.

^c d.*Ha-du-* apparently wr. over an erasure.

^d -nu-iš-ik-ki-mar wr. on r. edge.

• rab-ba is apparently an error for rab-ba-ka.

PF 1060

¹1 ME 86 mar-ri-iš KAŠ.lg ²m.Am-ma-da-¹ud¹-da du-iš-ša ³Har-maz-zi-¹ip¹ ap du-nu-iš ⁴1 m.ru[h.l]g 2¹/₂ ¹du¹-man-ra ⁵13 m.¹ruh¹.lg ¹un-ra¹ 1 du-iš ⁶PAP 14 m.ruh.lg ¹d¹.Ha-du-kan-⁷ya-na ku-iš d.ITU.lg ⁸d.Mi-ka-na-aš-n[a-m]a ^{edge 9}be-ul 22-na ¹⁻³186 marris (of) beer Ammadadda received, and gave (it) to Harmozians. ⁴1 man receives $2\frac{1}{2}$. ⁵13 men received 1 each. ⁶Total 14 men. ⁶⁻⁹In the first through the twelfth months, 22nd year.

Tablet form Dc $(5.0 \times 3.7 \times 1.9)$. Stamp seal rev., another seal left edge.

PF 1061

¹93 zíd.da.lg ²m.Ra-zi-ya du-³iš

20^{*}(+)3 m.ruh.lg ⁴un-ra 3 du-iš 512 m.pu-hu ⁶un-ra 2 du-iš

edge ⁷m.hu-ba-za-nu-⁸ya-ip ^{rev.} ⁹d.1TU.lg d.¹⁰Šu-ru-ma-ir-na ¹¹ba-iš-ša-ba-raš du-iš^b ¹²be-ul 22-na

1-393 (BAR of) flour Raziya received.

 $^{3-4}23$ men received 3 each. $^{5-6}12$ boys received 2 each.

⁷⁻¹²Drivers(?) received (it as) (travel) provisions (in) the second month, 22nd year.

Tablet form Cb $(4.3 \times 3.5 \times 1.9)$. Seal rev., left edge.

^a 20 wr. over erasure.

^b Below line 11 space for three lines (occupied by seal impression) is left uninscribed.

PF 1062

¹9 w.BAR.lg zíD.DA.lg ²kur-min m.Ša-tur-ri-³na-na m.Man-ya-ik-⁴ka a-ak m.ak-ka-ya-⁵še um-ma-iš-ša ¹3¹ m.⁶ruh.lg h.Ra-¹ka(?)-ku(?)¹-iš ⁷rab-ba-ip hu-pi-be ⁸ap du-nu-iš-da(!)

edge 9(d.)ITU(!).lg-na un-ra ^{rev. 10}3 w.BAR.lg du^a-ma-¹¹iš

h.be-ul 24-12um-me-na d.ITU.lg 13Kar-ma-ba-taš-na-ma

¹⁻⁸9 BAR (of) flour, supplied by Šaturrina, Manyakka and his companion(s) acquired, and gave (it) to 3 men conscripted (at) Rakakuš(?).

^{9–11}Monthly they received 3 BAR each.

^{11–13}In the 24th year, fourth month.

Tablet form Ce $(5.5 \times 4.5 \times 1.9)$. Two seals rev., left edge.

^a du wr. over erasure.

PF 1063

¹[9¹ mar-ri(!)^a-iš w.²GEŠTIN.lg kur-min m.Hu-³iš-¹da¹-na-na ⁴1 m.ruh.lg ⁵2 MUNUS.lg ⁶PAP 3 m.ma-ti-⁷iš-tuk-kaš-be ⁸d.ITU.lg-^{edge 9}na un-ra ^{rev. 10}3 mar-ri-iš ¹¹du-man-ra

¹⁻¹¹9 marris (of) wine, supplied by Uštana, 1 man (and) 2 women, total 3 chiefs, each receives 3 marris monthly.

Tablet form Ac $(2.8 \times 2.7 \times 1.3)$. Seal 78 rev., left edge.

• ri(!) wr. as HU.

PF 1064

¹9 mar-ri-iš w.²GEŠTIN.lg kur-min m.³Hu-iš-da-na-na ⁴1 m.ruh.lg ⁵2 MUNUS.lg ⁶PAP 3 m.ma-ti-⁷iš-tuk-kaš-be ⁸ap du-nu-ik

edge ⁹d.ITU.lg 1-na ^{rev. 10}un-ra 3 ¹¹mar-ri-iš

¹⁻⁸⁹ marris (of) wine, supplied by Uštana, was given to 1 man (and) 2 women, total 3 chiefs. ⁹⁻¹¹ (For) 1 month 3 marris each.

Tablet form Ac $(3.0 \times 2.8 \times 1.4)$. Seal 78 rev., left edge.

PF 1065

¹6 mar-ri-iš KAŠ.lg ²m.Ir-tup-pi-ya ³du-ša 1 m.ruh.lg ⁴ba-zi-iš hu-ut-ti-⁵ra hi ¹du¹-nu-⁶iš 6 d^a.[[]ITU.lg¹ edge ⁷ha-tu-ma

 $^{1-76}$ marris (of) beer Irtuppiya received, and gave (it) to 1 man, a tax handler, for a period of 6 months.

Tablet form Cb $(4.1 \times 3.2 \times 1.8)$. Seal 2 rev., left edge.

^ad wr. over erasure.

PF 1066

¹4 ME 88 ŠE.BAR.lg kur-²min m.Az-za-ak-ka-ra-¹na¹ ³m.Ra-sa-ma-da^a du-ša ⁴m.kur-taš h.Za-ak-za-ku-na ⁵ap du-nu-iš-da

^{649b} m.ruh.lg 3-na ⁷10 m.pu-hu 2-na ⁸24 m.ki+min $1\frac{1}{2}$ -na ^{edge 9}11 m.ki+min 1-na ^{rev. 10}1 me 11 f.munus.lg 2-na ¹¹26 f.pu-hu $1\frac{1}{2}$ -na ¹²13 f.ki+min 1-na ¹³PAP 2 me 46° m.kur-taš

¹⁴d.ITU.lg 1-na 4 ME 88 ¹⁵ŠE.BAR.lg du-man-ba d^d.ITU.lg ¹⁶d.Tur-na-ba-zi-iš-na

¹⁻⁵488 (BAR of) grain, supplied by Azzakra, Rasamada received, and gave (it) to workers at Zakzaku.

⁶49 men 3. ⁷⁻⁹10 boys 2, 24 boys $1\frac{1}{2}$, 11 boys 1. ¹⁰111 women 2. ¹¹⁻¹²26 girls $1\frac{1}{2}$, 13 girls 1. ¹³Total 246 [see note c] workers.

^{14–15}(For) 1 month they receive 488 (BAR of) grain. ^{15–16}Fifth month.

Tablet form Bd ($4.5 \times 3.8 \times 1.8$). Seal 160 u. edge, r. edge, left edge.

^a da wr. over erasure.

^b 9 wr. over erasure.

° 46 apparently is an error for 44.

^d d wr. over erasure.

PF 1067

¹5 ME 31^{1/2}^a w.tar-mu.lg ²kur-min m.Hu-muš-ti-¹ma-na¹ ³m.Ir-tup-pi-ya du-ša ⁴m.kurzap h.Za-¹ak¹-za-ku-na ⁵ap du-nu-iš-da

⁶⁴ m.^rruh¹.lg 3-na ⁷11 m.pu-hu 2-na ⁸8 m.KI+MIN $1\frac{1}{2}$ -na ⁹4 m.KI+MIN 1-na ¹⁰31 f.MUNUS.lg 3-na ¹¹10 f.pu-hu 2-na ¹²6 f.KI+MIN $1\frac{1}{2}$ -na ^{edge 13}6 f.KI+MIN 1-na ^{rev. 14}PAP 80 m.kur-zap

d.ITU.lg 1-na ¹⁵1 ME 77^b a-raš iz-zi-ma-ak ¹⁶d.Mar-ka-ša-na a-ak d.Ha-¹⁷ši-ya-ti-iš a-ak d.Ha-¹⁸na-mi-ik-ka PAP 3 d.¹ITU¹[.lg] ¹⁹ha-tu du-iš-da h.¹be-ul¹ ²⁰21-me-man-na

¹⁻⁵531 $\frac{1}{2}$ [see note a] (BAR of) tarmu (grain), supplied by Umišduma, Irtuppiya received, and gave (it) to workers at Zakzaku.

⁶4 men 3. ⁷⁻⁹11 boys 2, 8 boys $1\frac{1}{2}$, 4 boys 1. ¹⁰31 women 3. ¹¹⁻¹³10 girls 2, 6 girls $1\frac{1}{2}$, 6 girls 1. ¹⁴Total 80 workers.

¹⁴⁻¹⁵(For) 1 month 177 [see note b] was issued (at) the granary(?). ¹⁶⁻²⁰They received (it in) the eighth and ninth and tenth (months), a total period of 3 months, 21st year.

Tablet form Af $(5.3 \times 5.3 \times 2.0)$. Seal 2 rev., left edge.

* $31\frac{1}{2}$ is apparently an error for 34.

^b 77 is apparently an error for 78.

PF 1068

¹3 ME 63 w.tar-mu.lg ²kur-min m.Hu-muš-ti-ma-³na m.Ir-tup-pi-ya du-⁴ša m.kur-zap h.Kur-du-iš-šu-⁵um-na ap du-nu-iš-da

⁶1 m.ruh.lg 3-na ⁷[5(?)¹ m.pu-hu $1\frac{1}{2}$ -na ⁸¹15¹ m.KI+MIN 1-na ⁹20(+)¹4(?)¹ f.MUNUS.lg 3-na ¹⁰7 f.pu-hu $1\frac{1}{2}$ -na ^{edge 11}[10¹(+)3 f.KI+MIN 1-na ^{rev. 12}[P]AP 65 m.kur-zap

d.ITU.lg¹³1-na 1 ME 21 'a-raš' iz-zi-ma(-ak(?)) ¹⁴d.Mar-ka-ša-na a-ak d.Ha-¹⁵ši-ya-ti-iš a-ak d.Ha-¹⁶na-mi-ik-¹ka¹ PAP 3 d.ITU.lg¹⁷ha-tu du-iš h.be-ul ¹⁸21-me-man-na ¹⁻⁵363 (BAR of) tarmu (grain), supplied by Umišduma, Irtuppiya received, and gave (it) to workers at Kurdušum.

⁶1 man 3. ⁷⁻⁸5(?) boys $1\frac{1}{2}$, 15 boys 1. ⁹24(?) women 3. ¹⁰⁻¹¹7 girls $1\frac{1}{2}$, 13 girls 1. ¹²Total 65 workers.

¹²⁻¹³(For) 1 month 121 was issued (at) the granary(?). ¹⁴⁻¹⁸They received (it in) the eighth and ninth and tenth (months), a total period of 3 months, 21st year.

Tablet form Ae $(5.2 \times 4.8 \times 2.0)$. Seal 2 rev., left edge.

PF 1069

¹[25¹ w.tar-mu.lg ²m.Ir-tup-pi-ya du-³ša m.kur-zap h.Hu-ut-⁴pir-ri-na ap du-⁵nu-iš-da ⁶5 m.pu-hu 7 qA 1 tan-¹QA¹ ⁷3 m.K1+MIN $\frac{1}{2}$ -na ^{edge 8}15 f.MUNUS.lg 1-¹na¹ ^{rev. 9}3 f.¹pu¹-hu ¹7 qA 1¹ tan ¹⁰5 f.K1+MIN $\frac{1}{2}$ -na ¹¹PAP 31 m.kur-zap

d.ITU.lg¹²d.Ha-na-ma-ka be-ip-¹³ti-ka du-iš-da ¹⁴h.be-ul 19-me-na

¹⁻⁵25 (BAR of) tarmu (grain), Irtuppiya received, and gave (it) to workers at Hutpirri. ⁶⁻⁷⁵ boys $7\frac{1}{2}$ QA, 3 boys $\frac{1}{2}$. ⁸15 women 1. ⁹⁻¹⁰3 girls $7\frac{1}{2}$ QA, 5 girls $\frac{1}{2}$. ¹¹Total 31 workers. ¹¹⁻¹⁴They received (it in) the shifted(?) tenth month, 19th year.

Tablet form Bd ($4.5 \times 3.8 \times 1.8$). Seal 2 u. edge, left edge.

PF 1070

¹25 ŠE.BAR.lg m.Ir-²tup-pi-ya du-ša ³m.kur-zap h.Hu-ut-⁴pir-ri-na ap du-nu-iš ⁵5 m.pu-hu 7 QA 1 tan-QA^a ⁶3 m.KI+MIN ¹/₂-na ⁷15 f.MUNUS.lg 1-na ^{edge 8}[3] ¹f¹.pu-hu 7 QA 1 tan^b ^{rev. 9}[5¹ f.KI+MIN ¹/₂-na ¹⁰PAP 31 m.kur-zap

d.¹¹ITU.lg d.Ha-na-¹²ma-ka be-ip-ti-ka ¹³du-iš-da hi nu-¹⁴ib-ba-ik w.tar-mu.¹⁵lg du-iš h.be-ul ¹⁶19-me-na

 $^{1-4}25$ (BAR of) grain Irtuppiya received, and gave (it) to workers at Hutpirri.

⁵⁻⁶5 boys $7\frac{1}{2}$ QA, 3 boys $\frac{1}{2}$. 715 women 1. ⁸⁻⁹3 girls $7\frac{1}{2}$ QA, 5 girls $\frac{1}{2}$. ¹⁰Total 31 workers.

¹⁰⁻¹³They received (it in) the shifted(?) tenth month. ¹³⁻¹⁵Corresponding(?) to it (i.e. for the remaining half of the rations) they received *tarmu* (grain). ¹⁵⁻¹⁶19th year.

Tablet form Cb $(4.1 \times 3.4 \times 1.8)$. Seal 2 u. edge, left edge.

^a QA wr. on r. edge. ^b tan wr. on r. edge.

PF 1071

¹2 ME 22 w.tar-mu.[[]lg¹ ²kur-min m.Ha-pu-ya-n[a] ³m.Ir-tup-pi-ya du-[[]ša¹ ⁴m.kur-zap h.Hu-ut-pir-[[]ri-na¹ ⁵ap du-nu-iš-d[a]

⁶5 m.pu-hu 2-na ⁷2 m.KI+MIN $1\frac{1}{2}$ -na ⁸4 m.KI+MIN 1-na ⁹14 f.MUNUS.lg 3-na ^{edge 10}5 f.pu-hu 2-na ^{rev. 11}2 f.KI+MIN $1\frac{1}{2}$ -na ¹²2 f.KI+MIN 1-na ¹³PAP 34 m.kur-zap

d.ITU.l[g] ¹⁴1-na 74 a-raš iz-^rzi¹-m[a-]¹⁵ak d.Sa-mi-ma d.M[i-]¹⁶ka-na d.Ha-du-kan-nu-¹⁷ya PAP 3 d.ITU.lg ha-¹⁸tu h.be-ul ¹20¹(+)2-mi-¹⁹man-na

¹⁻⁵222 (BAR of) tarmu (grain), supplied by Hapuya, Irtuppiya received, and gave (it) to workers at Hutpirri.

⁶⁻⁸⁵ boys 2, 2 boys $1\frac{1}{2}$, 4 boys 1. ⁹14 women 3. ¹⁰⁻¹²5 girls 2, 2 girls $1\frac{1}{2}$, 2 girls 1. ¹³Total 34 workers.

¹³⁻¹⁵(For) 1 month 74 was issued (at) the granary(?). ¹⁵⁻¹⁹Eleventh, twelfth (and) first (months), a total period of 3 months, 22nd year.

Tablet form Be $(4.9 \times 4.3 \times 1.8)$. Seal 2 u. edge, left edge.

¹1 ME 38^a w.tar-mu.lg ²m.Ir-tup-pi-ya du-ša ³1 ME 64 m.kur-zap h.⁴Da-še-ir-na ap du-⁵nuiš-da

⁶15 m.ruh.lg 1 $\frac{1}{2}$ -na ⁷1 m.pu-hu 1-na ⁸17 m.ki+min 7 qa.lg 1 tan-na^b ^{edge 9}24 m.ki+min $\frac{1}{2}$ -na ^{rev. 10}64 f.munus.lg 1-na ¹¹15 f.pu-hu 7 qa.lg 1 tan-na^c ¹²28 f.ki+min $\frac{1}{2}$ -na ¹³PAP(!) 1 me 64 m.kur-zap

d.¹⁴ITU.lg d^d.Ha-na-ma-ka ¹⁵du-iš-da h.be-¹⁶ul 19-me-na

¹⁻⁵138 [see note a] (BAR of) tarmu (grain) Irtuppiya received, and gave (it) to 164 workers at Dašer.

⁶15 men $1\frac{1}{2}$. ⁷⁻⁹1 boy 1, 17 boys $7\frac{1}{2}$ QA, 24 boys $\frac{1}{2}$. ¹⁰64 women 1. ¹¹⁻¹²15 girls $7\frac{1}{2}$ QA, 28 girls $\frac{1}{2}$. ¹³Total 164 workers.

^{13–16}They received (it in) the tenth month, 19th year.

Tablet form Bd $(3.8 \times 3.4 \times 1.6)$. Seal 2 left edge.

* 38 is apparently an error for $37\frac{1}{2}$.

^b na wr. on r. edge.

° na wr. on r. edge.

^d d wr. over erasure.

PF 1073

¹1 ME 99^a w.tar-mu.lg ²m.Ir-tup-pi-ya du-³ša m.kur-zap h.Da-še-⁴ir-na ap du-nu-iš

⁵14 m.ruh.lg 3-na ⁶1(?)^b m.pu-hu 2-^fna¹ ⁷12 m.K1+MIN 1 $\frac{1}{2}$ ^c-na ⁸13 m.K1+MIN 1-na ^{edge 9}49 f.MUNUS.lg ^f2¹-na ^{rev. 10}8 f.pu-hu ^f1 $\frac{1}{2}$ ¹-[na] ¹¹[10¹(+)3 f.K1+MIN 1-n[a] ¹²^fPAP¹ 1 ME 10 m.kur-zap

^rd.]¹³ITU.lg d.Ha-na[-]¹⁴ma-^rka¹ be-ip-^rti¹(-ka) ¹⁵^rdu¹-iš-da h.^rbe¹-¹⁶ul 19-me-na

¹⁻⁴199 [see note a] (BAR of) tarmu (grain) Irtuppiya received, and gave (it) to workers at Dašer.

⁵14 men 3. ⁶⁻⁸1(?) boy 2, 12 boys $1\frac{1}{2}$, 13 boys 1. ⁹49 women 2. ¹⁰⁻¹¹8 girls $1\frac{1}{2}$, 13 girls 1. ¹²Total 110 workers.

^{12–16}They received (it in) the shifted(?) tenth month, 19th year.

Tablet form Ae $(4.2[+.2?] \times 4.3 \times 1.9)$. Seal 2 left edge.

* 99 is apparently an error for 98.

^b 1(?) apparently wr. over an erasure of 2 (it could be read as 2, but then the total of personnel would be 111). ^c $\frac{1}{2}$ wr. over erasure.

PF 1074

¹60 šE.BAR.lg ²kur-min m.Zi-¹ni¹-³ni-na m.Za-iz-⁴za-ip du-ša ⁵m.kur-¹taš¹ m.⁶Ú-ištan-na ^{edge 7}ša-ra-man-na ^{rev. 8}ap du-nu-iš ⁹12^a d(!)^b.ITU.¹lg¹-¹⁰na

1 m.ruh.lg¹¹3-na 1 f.MUNUS(!).lg¹²2^e-na

d.be-ul ¹³21-um-me-man-na

¹⁻⁸60 (BAR of) grain, supplied by Zinini, Zazzap received, and gave (it) to workers, whose apportionments are set by Uštana. ⁹⁻¹⁰(For) 12 months.

^{10–11}1 man 3. ^{11–12}1 woman 2.

¹²⁻¹³21st year.

Tablet form Db $(4.5 \times 3.4 \times 1.8)$. Seal 15 rev., another seal left edge.

* 2 wr. over erasure (apparently of 3).

^b d(!) wr. as HAL DIŠ.

^o 2 wr. over erasure (apparently of 3).

¹4 ME 44^a šE.BAR.lg ²m.Da-tuk-ka ³du-ša 1 ME 12 ⁴f.kur-taš-be ⁵ap du-nu-iš ⁶6 d.ITU.lg-⁷na

¹⁻⁷444 (*irtiba* [see note a] of) grain Datukka received, and gave (it) to 112 (women) workers, (for) 6 months.

Cylinder, hole on r. edge only $(2.9 \times 1.7 \times 1.6)$. No seal.

^a Apparently this is 444 *irtiba* measures; if so, the average amount per worker per month is slightly over 1.98 BAR (cf. note a to PF 1039 and also the comment on PF 975, p. 31).

PF 1076

¹[9(?)¹^a mar-ri-iš ²[w¹.GEŠTIN.lg kur-min ³^fm.Hu¹-iš-da-na-⁴[n]a 1^b m.ruh.lg ⁵2 MUNUS.lg PAP 3 ir-⁶ša-ip du(!)-ma-iš ⁷d.ITU.lg d.Mar-⁸ka-ša-na-iš-na ^{edge 9}[h¹.be-ul 18-na

¹⁻⁶9(?) [see note a] marris (of) wine, supplied by Uštana, 1 man (and) 2 women, total 3 chiefs, received. ⁷⁻⁹Eighth month, 18th year.

Tablet form Bc $(3.3 \times 3.0 \times 1.5)$. Seal 36 rev., left edge.

 $^{\circ}$ 9(?) is restored from PF 1063 f.; the text allows any number from 1 through 9; there is no room for another digit before it.

^b 1 wr. over erasure.

PF 1077

¹4 ME 65 zíd.da.lg ²m.Mi-iš-ba-tur-ma ¹m¹.³Ú-iš-ša-ba du-ša

 $^{4}24$ m.ruh.lg un-ra-⁵na $4\frac{1}{2}$ 14 m.pu-⁶hu un-ra 3-na

⁷3 d.ITU.lg 3 ^{edge 8}¹na¹-an d.ITU.lg ^{rev. 9}d.Ha-ši-ha-zi ¹⁰3 na[-]an ¹¹d.An-na-ma-ka ¹²d.Ša-mima-da ¹³d.Mi-ka-na h.¹⁴be-ul 21-um-¹⁵me-na

¹⁻³465 (BAR of) flour Mišbaturma (and) Uššaba received.

4-524 men each $4\frac{1}{2}$. 5-614 boys each 3.

⁷⁻¹⁵(For) 3 months (and) 3 days, 3 days (in) the ninth month (plus) the tenth, eleventh (and) twelfth (months), 21st year.

Tablet form Cd (4.7 \times 3.8 \times 1.7). Seal 157 left edge, stamp seal rev.

PF 1078

¹2 ME 7¹/₂ zíp.da.lg ²m.Ku-li-ka du-ša ³f.ba-nu-ka-na-be

83^a 4m.ruh.lg un-ra-na $4\frac{1}{2}$ 57 m.pu-hu KI+MIN(!) 3

⁶[1¹ d.ITU.lg 20 d.na-⁷a[n] d.ITU.lg ⁸¹d¹.Ha-du-ka-⁹nu-iš d.Šu-^{edge 10}ur-ma-ir ha-^{rev. 11}tu h.be-ul ¹²22-¹um¹-me-na

¹⁻³207¹/₂ (BAR of) flour Kulika received, (for?) the (feminine!) banukana (persons).

³⁻⁴83 [see note a] men each $4\frac{1}{2}$. ⁵7 boys each 3.

⁶⁻¹²(For) a period of 1 month (and) 20 days, first (and) second months, 22nd year.

Tablet form Ce ($4.9 \times 3.9 \times 1.7$). Seal 157 left edge, another seal rev.

*83 is an error for 23.

PF 1079

¹3 ME 50 zíd.da.lg ²m.Ša-a-da ib-ba-³/za¹-nu ^(du)-ša

 30 m.^4 ruh.lg un-ra-na $4\frac{1}{2}$ 525 m.pu-hu KI+MIN 3

⁶1 d.ITU.lg 20 ⁷/na¹-an ha-tu ⁸/d¹.ITU.lg d.¹Ha-^{edge 9}du-ka-nu¹ ^{rev. 10}d.Šu-ur-ma-ir ¹¹ha-tu h.be-ul ¹²22-um-me-in-¹³na

¹⁻³350 (BAR of) flour Šāda the driver(?) received.

 $^{3-4}30$ men each $4\frac{1}{2}$. $^{5}25$ boys each 3.

 $^{6-13}$ (For) a period of 1 month (and) 20 days, the period of the first (and) second months, 22nd year.

Tablet form Cd (4.6 \times 3.8 \times 1.7). Seal 133 rev., Seal 157 left edge.

PF 1080

¹2 ME 77 BAR $\frac{1}{2}$ zíd.da.lg ²kur-min m.Kar-ma-na ³m.Uk-ba-kar-na hi-še ⁴h.anše.a.ab.ba. lg h.ba-⁵te-ra du-iš-ša

27 ⁶m.ša-lu-ip un-ra d.⁷ITU.lg-na 4 BAR 5 QA.lg ⁸du-iš^a 15 m.pu-hu ⁹li-ba-ip un-ra d.ITU.lg ki^b ^{edge 10}3 BAR du-iš-da d.ITU.lg ¹¹d.Zi-ik-li-na

d.ITU.lg^{rev. 12}d.Za-ir-pa-ik-¹um¹-na ¹³20 na-an ha-tu du-iš-¹⁴da h.ba-iš-ša^o-ba-ra ¹⁵d.be-ul 22-um-me-na ¹⁶27 m.ša-lu-ip un-ra 3 BAR ¹⁷du-iš-da 15 m.li-ba-ip ¹⁸un-ra 2 BAR du-iš-da

 $^{1-5}277\frac{1}{2}$ BAR (of) flour, supplied by Karma, Ukbakurna the camel driver received.

⁵⁻⁸27 gentlemen each received monthly $4\frac{1}{2}$ BAR. ⁸⁻¹⁰15 servant boys each (for) one month received 3 BAR. ¹⁰⁻¹¹First (Elamite) month.

¹¹⁻¹⁵(For) a period of 20 days (in) the second (Elamite) month they received (travel) provisions, 22nd year. ¹⁶⁻¹⁷27 gentlemen each received 3 BAR. ¹⁷⁻¹⁸15 servants each received 2 BAR.

Tablet form Ee $(5.7 \times 4.0 \times 1.7)$. Seal 21 left edge, another seal u. edge.

* iš wr. over erasure.

^b ki wr. on r. edge.

° ša wr. over erasure.

PF 1081

¹[90¹(+)7^a w.BAR 5 QA.lg zíD.DA.lg^b ²kur-min m.Ha-tur-da-³da(-na) m.Zi-iš-na du-⁴ša 7 m.ruh.lg ša-lu-⁵ip $4\frac{1}{2}$ -na

⁶d.Ku-ut-ma-ma-na ⁷d.Aš-še-tú-ik-pi-na^c ^{edge} ⁸d.Z[i-i]k-li-na ⁹PAP 3 ¹d¹.ITU.lg ^{rev. 10}ha-tuma du-iš-da ¹¹be-ul 22-um-¹²me-na

¹⁻⁴97 $\frac{1}{2}$ [see note a] BAR (of) flour, supplied by Haturdada, Zišna received.

4-57 gentlemen $4\frac{1}{2}$.

 $^{6-12}$ They received (it for) the eleventh, twelfth (and) first (Elamite months), for a total period of 3 months, 22nd year.

Tablet form Cc $(3.9 \times 3.1 \times 1.6)$. Seal 10 left edge, stamp seal rev.

*7 is apparently an error for 4.

^b zíd.da.lg wr. on r. edge.

° na wr. on r. edge.

PF 1082

¹⁰^rh.ba¹-ša-¹ba¹-ra^b-ma ¹¹^rku¹-ti-iš-da

154 zíp.da.lg 2m.Ba-ka-ba-da 3hi-še du-ša

12 4m.ruh(.lg) ša-lu-ip 5un-ra 4 BAR 5 6QA du-iš 7d.ITU.lg d^a.^{edge 8}[H]a-du-ka-nu-^{rev} ⁹iš du-iš-ša

¹²h.be-^rul¹ 23-na-¹³ma

hal-mi(!) m.sunki-na ¹⁴ku-iz

¹⁻³54 (BAR of) flour Bakabada received.

³⁻⁶12 gentlemen each received $4\frac{1}{2}$ BAR.

 $^{7-11}$ (In) the first month they received, and carried (it) as (travel) provisions. $^{12-13}$ In the 23rd year.

^{13–14}He carried a sealed document of the king.

Tablet form Bd ($4.7 \times 4.0 \times 1.9$). Stamp seal rev., left edge.

• d followed by an erasure.

^b ra wr. over erasure.

13 ME 80 xª mar-ri-i[š] ²KAŠ(.lg m.)Bat-ti-na-a-da ³hi-še du-ša

15 m.ruh(.lg) ⁴un-ra 5 mar-ri-i[š] ⁵du-iš 81^b ¹un¹-ra ⁶3 mar-ri-iš du-¹iš¹ ⁷62^o m.ruh(.lg) un-ra ⁸1 mar-ri-iš du-^{edge 9}man-ba PAP hi^d Aš.HAL^{e 10}[2(?)¹ ME 10^f [m.]kur-¹taš¹

^{rev. 11}d.ITU.lg d.Ha-¹²du-ka-nu-iš-na ¹³du-iš-da 40^{g} ¹⁴ $\frac{1}{2}$ d.ITU.lg d.Mi-¹⁵ka-na-na maz-na ¹⁶du-iš-da

hal-mi¹⁷m.sunki-na ku-iz ^rh.be¹⁻¹⁸ul 23-mi-na ^rAš 20(!)¹(+)4(?)-mi-na^h

¹⁻³380 marriš (of) beer Battināda received.

³⁻⁵15 men each received 5 marriš. ⁵⁻⁶81 [see note b] each received 3 marriš. ⁷⁻⁹62 [see note c] men each receive 1 marriš. ⁹⁻¹⁰Total 210(?) [see note f] workers.

 $^{11-16}$ (For) the first month they received; ... (for) half the preceding(?) twelfth month they received.

¹⁶⁻¹⁷He carried a sealed document of the king. ¹⁷⁻¹⁸23rd (and) 24th(?) years.

Tablet form Cd ($4.8 \times 4.0 \times 1.9$). Stamp seal rev.; two other seals u. edge, left edge.

* x appears to be BAR partially erased; the total of the following apportionments is 380.

^b 81 wr. over erasure; it is perhaps to be read as 82.

^o 62 wr. over erasure; it is perhaps to be read as 61.

^d hi is followed by an erasure.

^e AŠ.HAL presumably is left over from an erasure.

^t Instead of ^{[2}(?)¹ ME 10 we expect 1 ME 58; there does not seem to be room for a numeral in the following break.

^a 40 wr. over erasure; it appears to be otiose.

h -mi-na wr. on r. edge.

PF 1084

¹[10¹(+)5 mar-ri-iš KAŠ.lg ²m.Ma-na-an-da hi-še du-ša ³15 m.ruh.lg un-ra ⁴1 mar-ri-iš du-ša ⁵d.ITU.lg d.Ha-du-⁶ka-nu-ya ⁷h.be-ul 22-um-me-na

¹⁻²15 marris (of) beer Mannanda received.

³⁻⁴15 men each received 1 marriš.

^{5–7}First month, 22nd year.

Tablet form Bf, unusually thin $(4.4 \times 3.9 \times 1.1)$. Seal rev., seal trace left edge.

M TEXTS (PF 1085-1199): SPECIAL RATIONS

PF 1085

¹32 BAR 9 QA.lg zíD.²DA.lg 47 m.kur-zap ³Iš-ku-ud^a-ra-ip du-iš-¹da¹ ⁴sa-ut-ki-me 6 h(*sic*). ITU.lg ⁵ha^b-tu-ma un-ra ⁶7 QA^o.lg du^d-iš-da ⁷m.kur-zap m.Ka-da-^{edge 8}u-ka ša-ra-man-nu(*sic*) ^{rev.} ⁹kur-min m.Kar-ru-¹na¹ ¹⁰m.Ru-iz-¹zi¹-iš a-ak ¹¹m.ak^e-ka-ya-še ¹li¹-iš-¹²da h.be-ul 22-um-¹³me-na

¹⁻⁴32.9 BAR (of) flour 47 Skudrian workers received (as) satkime. ⁴⁻⁶For a period of 6 months each received 7 QA. ⁷⁻⁸(They are) workers whose apportionments are set by Kadauka. ⁹(The flour was) supplied by Karru. ¹⁰⁻¹²Ruzziš and his companion(s) delivered (it). ¹²⁻¹³22nd year.

Tablet form Bd ($4.4 \times 3.7 \times 1.7$). Seal traces rev., left edge.

* ud wr. over erasure.

^b ha wr. over erasure.

°7 QA Wr. over erasure.

^d du wr. over erasure.

• ak wr. over erasure.

¹42 BAR 7 QA ZÍD.DA.lg ²kur-min m.Az-za(!)^a-ak-ra-na ³m.Ru-iz-zi-iš a-ak ⁴m.ak-ka-ya-še du-ša f.kur-taš(!) ⁵Har-ri(-nu)-ip m.Kar-ki-iš ša-¹ra(!)¹-mi-na^b

⁶61 f.kur-taš un-ra[°] ⁷1 d.ITU(!)^d.lg-na 1 QA ^fdu-man¹ ⁸sa-at 1 d.ITU(!)^e.lg-na ^{edge} ⁹6 BAR 1 QA zíD.DA.lg ^fdu¹-man ^{rev. 10}sa-at 6 d.ITU(!)^f.lg ha-tu du-iš^g

¹¹hi šà-ma 6 bar 1 ^rQA zi¹-ip ap-pi-ni

¹²h.be-ul 22-me-na ¹³in-ni du-ba me-ni h.be-¹⁴ul 23-me-na du-iš^h-da

¹⁻⁵42.7 BAR (of) flour, supplied by Azzakra, Ruzziš and his companion(s) received, (for) Harrinu workers, whose apportionments are set by Karkiš.

⁶⁻⁷61 (female) workers (are) receiving each 1 QA (for) 1 month. ⁸⁻⁹(As) sat (for) 1 month (they are) receiving 6.1 BAR (of) flour. ¹⁰They received sat (for) a period of 6 months.

¹¹(Included) in it (is) 6.1 BAR (as) their *zippi*.

¹²⁻¹³(In) the 22nd year they (were) not receiving (it). ¹³⁻¹⁴Then (in) the 23rd year they received (it).

Tablet form Ce $(5.1 \times 4.1 \times 1.8)$. Seal 96 rev., u. edge, left edge.

za(!) wr. as NíG.
na wr. on r. edge.
ra wr. over erasure.
iTU(!) wr. as DU.
iTU(!) wr. as DU.
iTU(!) wr. as DU.
iš wr. on r. edge.
iš wr. over erasure.

PF 1087

¹44 BAR 9^a QA zíD.DA.lg ²kur-min m.Az(!)-za-ak(!)-ra-na ³m.Ru-iz-zi-iš a-ak ⁴m.ak-kaya-še du-ša ⁵f.kur-taš Har-ri-nu-ip ⁶h.Za-ak-za-ku-na m.Kar-ki-iš^b ša-ra-mi-na^c

⁷64 f.kur-taš un-ra ⁸1 d^d.ITU.lg-na 1 QA du-man ⁹sa-at ap-pi-ni ^{edge 10}1 d.ITU.lg-na 6 BAR 4^e QA du-man ^{rev. 11}sa-at 6 d.ITU.lg ha-tu ¹²du-ka

hi šà-ma ¹⁶¹ bar 4 qa ¹³zi-ip ap-pi-ni

sa-at ap-14pi-Ini1 h.be-ul 23-me-na 15du-iš-daf

¹⁻⁶44.9 [see note a] BAR (of) flour, supplied by Azzakra, Ruzziš and his companion(s) received, (for) Harrinu workers at Zakzaku, whose apportionments are set by Karkiš.

⁷⁻⁸64 (female) workers (are) receiving each 1 QA (for) 1 month. $^{9-10}$ (As) their sat (for) 1 month (they are) receiving 6.4 BAR. $^{11-12}$ The sat was received (for) a period of 6 months.

¹²⁻¹³(Included) in it (is) 6.4 BAR (as) their zippi.

^{13–15}They received their sat (in) the 23rd year.

Tablet form Cf $(5.3 \times 4.2 \times 1.7)$. Seal 96 rev., u. edge, left edge.

• 9 is an error for 8.

^b m.Kar-ki-iš wr. over erasure.

^c-mi-na wr. on r. edge.

^d d wr. over erasure.

e 4 wr. over erasure.

^f da is followed by erasure of: $[h.be-u]l [23-{}^{16}me^{1}-[na] [du(?)-iš(?)-da(?)]^{1}$.

PF 1088

¹31 (BAR) 2 QA ZÍD.DA.lg ²6^a kar-ma-zi-iš ap-³pi-ni PAP 37 (BAR) 2 QA^b ZÍD.DA.lg ⁴kurmin m.Par-ru-na m.ti-ti-⁵kaš-be du-iš[-š]a m.kur-taš ⁶Har-ri-nu-¹ip¹ h.Šu-ur-⁷ku-tur-na m.Ú-iš-tan-⁸na ša-ra-man-na ha-¹sa¹-⁹ti-iš-da 6 d.ITU.lg ^{edge 10}ha-tam-ma

PERSEPOLIS FORTIFICATION TABLETS

¹⁵²¹ m.^{rev. 11}kur-taš [h]u-pi-b[e] ¹un¹⁻¹²ra [1¹ d.ITU.¹lg-na¹ a(!)-ak ¹³d.ITU[.l]g-na 1 QA zíD.DA.lg ¹⁴du-iš a-ak 5-ip-na ¹⁵1 QA kar-ma-zi-iš du-man-pi^o

¹⁶d.be-ul 19-me-man-na

¹⁻¹⁰31.2 (BAR of) flour, (plus) 6 [see note a] (BAR as) their karmaziš, total 37.2 [see note b] (BAR of) flour, supplied by Parru, the *titikaš* (persons) received, and gave (it) as sat to Harrinu workers at Šurkutur, whose apportionments are set by Uštana, for a period of 6 months.

¹⁰⁻¹⁴These 52 workers month by month received each 1 QA (of) flour. ¹⁴⁻¹⁵And they receive, for (each) 5, 1 QA (as) karmaziš.

¹⁶19th year.

Tablet form Ce $(5.3 \times 4.1 \times 1.8)$. Seal 304 rev., Seal 5 left edge.

* Instead of 6 we expect 6.24 (one-fifth of 31.2).

^b Instead of 37.2 we expect 37.44.

° pi wr. on r. edge.

PF 1089

¹16 QA.BAR 5 QA ZÍD.DA.lg ²3 QA.BAR 3 QA kar-ma-iz-zi-iš^a ³ha-pi-ni PAP 19 QA.BAR 8 QA ⁴zíD.DA.lg kur-min m.Par-ru(!)^b-na ⁵m.ti-ti-ya-kaš-be hu-ma-iš-ša^o ⁶f.kur-taš f.Pa-iš-ša-be ⁷m.Ir-še-na ša-ra-man-¹na¹ ⁸h.Taš-pa-ak-na ha-¹sa¹-⁹ti-iš-da 1 d.¹ITU.lg¹ ¹⁰ha-tu-ma du-iš-¹da¹ ¹¹1 ME 65 f.kur-¹taš¹

edge 12a-ak ^{rev. 13}d.^rITU.lg 1-na¹ un-ra ¹⁴1 QA zíD.DA.lg du-iš-da ¹⁵a-ak [5-]ip-na 1 QA kar-¹⁶mai[z-zi-]iš du-iš-da

¹⁷h.be-ul 18-um-me-man-na

¹⁻⁹16.5 BAR (of) flour, (plus) 3.3 BAR (as) their karmaziš, total 19.8 BAR (of) flour, supplied by Parru, the *titikaš* (persons) acquired, and gave (it) as sat to Paša (women) workers, whose apportionments are set by Iršena, at Tašpak. ⁹⁻¹¹For a period of 1 month 165 (female) workers received (it).

¹²⁻¹⁴And (for) 1 month each received 1 QA (of) flour. ¹⁵⁻¹⁶And they received, for (each) 5, 1 QA (as) karmazis.

¹⁷18th year.

Tablet form Ab $(3.8 \times 4.2 \times 2.2)$. Seal 304 rev., Seal 208 left edge, third seal rev.

* -zi-iš wr. on r. edge.

^b ru(!) wr. as kal.

°-iš-ša wr. on r. edge.

PF 1090

¹91 (BAR) 8 QA zíD.DA.lg ²kur-min m.Kar-pu-na-na ³m.Sa-ba-da a-ak m.⁴ak-ka-ya-še du-iš-ša ⁵m.kur-taš f.Pa-ša-be ⁶h.Zap-pi-na m.Ir-še-⁷na ša-ra-man-na ⁸ha-sa-ti-iš-da

⁹1 ME 53 m.kur-^{edge 10}taš un-ra d.ITU.lg-^{rev. 11}man-na 1 QA du-man ¹²6 d.ITU.lg ha-tu-¹³ma ha-sa-tuk

¹⁻⁸91.8 (BAR of) flour, supplied by Karpuna, Šabadda and his companion(s) received, and gave (it) as sat to Paša (women) workers at Zappi, whose apportionments are set by Iršena.

⁹⁻¹¹153 workers monthly (are) receiving each 1 QA $^{12-13}$ For a period of 6 months it was given to them as sat.

Tablet form Cc $(4.5 \times 3.7 \times 1.8)$. Seal 177 rev., Seal 89 left edge, third seal rev.

PF 1091

¹1 ME 44 zín.da.¹lg¹ ²28 (BAR) 8 QA kar-ma-¹zi¹-iš^a ³PAP 1 ME 72 (BAR) 8 QA zín.da.lg ⁴kur-min m.Mi-it-ma-nu-na m.⁵ti-ti-kaš-be hu-ma-iš-ša ⁶m.kur-taš f.Pa-ša-be a-ak ⁷f.Harri-nu-ip a-ak ⁸m.Iš-kur-du-¹ma¹-ip ^{edge} ⁹ha-sa-ti-¹iš¹-da

316

¹⁰4 d.ITU.lg ^fha¹-tu-^{rev. 11}ma 1 ME 70 f.Pa-ša-be ¹²1 ME ^f30¹ f.Har-ri-nu-ip ¹³60 m.Iš-kur-duma-ip^b ¹⁴PAP 3 ME ^f60¹ m.kur-taš un-ra ¹⁵d.ITU.lg-na 1 QA zíD.DA.lg ¹⁶du-iš-da a-ak 5-ip-na ¹⁷1 QA kar-ma-zi-iš ap du-¹⁸nu-ka

¹⁻⁹144 (BAR of) flour, (plus) 28.8 (as) karmaziš, total 172.8 (BAR of) flour, supplied by Mitmanuš, the *titikaš* (persons) acquired, and gave (it) as sat to Paša (women) and Harrinu (women) and Iškurduman workers.

¹⁰⁻¹⁶For a period of 4 months, 170 Paša (women and) 130 Harrinu (women and) 60 Iškurdumans, total 360 workers, monthly received each 1 QA (of) flour.

¹⁶⁻¹⁸And, for (each) 5, 1 QA was given to them (as) karmazis.

Tablet form Ce $(5.2 \times 4.2 \times 1.8)$. Two seals u. edge, left edge.

^a iš wr. on r. edge.

^b ip wr. on r. edge.

PF 1092

¹48 [[]zíD¹.DA.lg ku[r-mi]n ²m.Ma-za-man-na-na h.[[]Ka¹-u-³par-ri-iš-ma-mar m.Ba-ka-[[]rad¹-⁴du-iš a^s-ak m.ak-ka-ya-še h.⁵Kar-ku-ti-ya ti-ud-da [[]m¹.⁶hu(!)^b-ut-ti-ib-ba [[]um¹-ma-[[]iš-ša¹] ⁷m.kur-[[]taš¹] m.sunki-na gal ma-[[]ki-⁸ib-ba¹] h.Kar-ku-ti-ya m.^{edge 9}ap-pi nu-iš-ki-ibba m.^{rev. 10}Ir-še-na ša-ra hu-pi-be ha-¹¹sa-ti-iš

d.ITU.lg d.Kar-ba-¹²iz-zi-iš-na-ik-ki-mar ku-iš ¹³d.ITU.lg d.Ha-du-¹kin(?)^o-nu¹-ik-¹⁴ki^d PAP 6 d.ITU.lg ha-tu-ma ¹⁵80 m.kur-taš d.ITU.lg-na a-ak ¹⁶d.ITU.lg-na un-ra 1 QA du-iš-da^o

¹⁷h.be-ul ap-pa 23-um-me-na

¹⁻¹¹48 (BAR of) flour, supplied by Mazamanna from (the place) Kaupirriš, Bakaradduš and his companion(s), *tidda* makers (at) Karkutiya, acquired, and gave (it) as *sat* to workers of the king subsisting on rations (at) Karkutiya, *appi* keepers, whose apportionments are set by Iršena.

¹¹⁻¹⁶From the sixth month through the first month [see note d], for a total period of 6 months, 80 workers month by month received each 1 QA.

¹⁷23rd year.

Tablet form Cc $(5.5 \times 4.3 \times 2.1)$. Stamp seal left edge, another seal u. edge, third seal (apparently) left edge.

^a a wr. over erasure.

^b hu(!) lacks the final slanting wedge.

^c kin(?) (if correctly read) wr. over erasure.

^d According to lines 11-14 our text is concerned with the period from the sixth through the first month, i.e., eight or nine months (depending on whether the intercalary twelfth month of the twenty-second year is included). But line 14 states that the period is six months, and this yields a correct mathematical result. Apparently the scribe has interchanged the month names, in which case the period runs from the first through the sixth month.

• -iš-da wr. on r. edge.

PF 1093

¹23 BAR^a 8 QA zíd.da.lg ²kur-min m.Ti-ri-ya-na m.³Ba-ka-ba-du-iš a-ak m.⁴ak-ka-ya-še du-iš-ša m.⁵kur-taš gal ma-ki-ip m.⁶Ú-iš-tan-na ša-ra-man-na ⁷ha-sa-ti-iš-da

⁸34 m.kur-taš un-^{edge} ⁹ra 6 QA zíD.DA.lg a-¹ak¹ ^{rev. 10}1 QA zi-ip-pan du-iš ¹¹6 d.ITU.lg ha-tuma ¹²ha-ir sa-ti-ib-ba

¹⁻⁷23.8 BAR (of) flour, supplied by Tiriya, Bakabaduš and his companion(s) received, and gave (it) as sat to workers subsisting on rations, whose apportionments are set by Uštana.

⁸⁻¹²34 workers received each 6 QA (of) flour, and 1 QA (as) *zippan*, for a period of 6 months, (as) sat recipients (at?) the granary(?).

Tablet form Cb ($4.8 \times 3.9 \times 2.1$). Seal 34 rev., another seal left edge.

^a BAR Wr. over erasure.

¹10 BAR.lg 1^a QA.lg zf[D.DA].²lg kur-min m.Am-ba-u-^rza(?)¹-n[a] ³h.Ra-a-du-uk-ka-mar^b ⁴m.Man-ya-ik^c-ka a-ak m.ak-⁵ka-ya-še um-ma-iš-ša 34 ^rf¹.⁶kur-taš gal ma-ki-ip h.Ra-⁷adu-uk-ka mu-ši-k[a m.]⁸Kar-ki-iš ša-ra-m[an-na] ⁹hu(-pi)-be^d ap-pi-in s[a-]^{edge 10}ti-iš-da d.Sa-kur[-]^{rev. 11}ri-zi-iš-na d.Ka-¹²ir-ma-ba-taš-na d.Tur-¹³na-ba-zi-iš-na PAP 3 d(.ITU.lg)

¹⁴ha-tu-ma m.ruh.lg-ra ¹⁵m.ruh.lg-ra d.ITU.l[g-]¹⁶na d.ITU.lg-na 1 Q[A.lg] ¹⁷du-iš

h.be-ul 20(+)^rx^e-]¹⁸me-na-ma

¹⁻¹⁰10.1 [see note a] BAR (of) flour, supplied by Ambauza(?) from (the place) Rādukka, Manyakka and his companion(s) acquired, and gave (it) as *sat* to 34 workers subsisting on rations, accounted (for at the place) Rādukka, whose apportionments are set by Karkiš.

 $^{10-17}$ (In) the third, fourth (and) fifth (months), for a total period of 3 months, man (for) man (and) month (by) month they received 1 QA.

 $^{17-18}$ In the ..th [see note e] year.

Tablet form Bd (5.8 \times 4.9 \times 2.2). Seal 152 u. edge, another seal left edge.

^a 1 is an error for 2.

^b mar wr. over erasure.

^c m.*Man-ya-ik-* wr. over erasure.

^d be wr. over erasure (apparently of PI).

x is most likely 5. There are five other texts containing the statement in lines 4 and 5 above, and three of them are dated to year 25, while one is dated to year 23 and one to year 24 (x can also be 3 or 4).

PF 1095

¹27 BAR 6 QA ZÍD.DA.lg ²kur-min m.Mi-ra-ya-³u-da-na m.Ma-u-⁴mi-iš-ša a-ak ⁵m.ak-kaya-še ⁶du-ša 92 m.kur-⁷taš ha-sa-ti-iš

⁸3 d.itu.lg ^{edge 9}ha-tu ^{rev. 10}un-ra d.itu.lg-na ¹¹1 QA du-ša h.be-ul ¹²21-na

¹⁻⁷27.6 BAR (of) flour, supplied by Mirayauda, Maumišša and his companion(s) received, and gave (it) as sat to 92 workers.

⁸⁻¹¹(For) a period of 3 months, each monthly received 1 QA.

¹¹⁻¹²21st year.

Tablet form Cb $(3.5 \times 2.9 \times 1.6)$. Seal 18 left edge, another seal rev.

PF 1096

¹54 BAR 6 QA zín.da.lg ²kur-min m.Mi-ra-³ya-u-da-na m.Ma-u-⁴mi-iš-ša a-ak m.ak-⁵kaya-še du-ša ⁶91 m.kur-taš ⁷ha-sa-ti-iš

^{edge s}un-ra d.ITU.lg-na ^{rev. 9}1 QA du-ša ¹⁰6 d.ITU.¹lg¹ ha-tu ¹¹h.be-ul 22-na

¹⁻⁷54.6 BAR (of) flour, supplied by Mirayauda, Maumišša and his companion(s) received, and gave (it) as sat to 91 workers.

⁸⁻¹⁰Each received 1 QA monthly, (for) a period of 6 months.

¹¹22nd year.

Tablet form Ba $(3.5 \times 3.0 \times 2.0)$. Seal 18 left edge, another seal rev.

PF 1097

¹26 BAR.lg a-ak 4 QA zíD.DA.lg ²kur-min m. Ši-ku-ti-ya-na ³m.Ti-ya-ma a-ak m.ak-ka-⁴yaše du-ma-iš-ša m.kur-taš ⁵ap-pa gal ma-ki-ip h.Bat-ti-⁶rak-ka-an m.Ir-še-na ša-ra-⁷man-na m.hu-pi-be ap sa-ti-⁸iš-da d.ITU.lg ⁹d.Ha-¹du-kan¹-na-iš a-ak ¹⁰d.Du-¹ru¹-ma-ir ¹¹[a-ak d.Saa]-ik-ra-zi-iš ¹²[a-ak d.Kar-ma-ba]-¹taš¹ ^{edge 13}[a-ak d.Tur-na-ba-z]i-¹iš¹ ¹⁴[a-ak d.Ka-ir]-ba-¹šiya-iš¹ ^{rev. 15}[PAP 6 d].¹ITU.lg¹ ha-¹tu-ma¹ ¹⁶h.be-¹ul¹ 22-na-¹ma¹ ¹⁷40 m.^rkur-taš un-ra¹¹⁸d.^rITU.lg-na 1 QA¹ du-man-^rpi^{1 19}hi(!) ^rŠÀ¹-ma 2 BAR.lg ^r4 QA¹ zip-pima ²⁰^rdu-ma-iš¹-ša ^r10¹-ip 10-^rip¹ m.kur-taš(!) ²¹^rd.ITU.lg-na 1 QA¹ zip-^rpi-ma^{1 22}du-m[a-i]š-^rda¹ h.hal-mi hi ŠÀ-²³ma hu-^rEL¹ gal da-a-ki ²⁴ŠÀ-ri

¹⁻⁸26.4 BAR (of) flour, supplied by Šikutiya, Tiyama and his companion(s) received, and gave (it) as sat to workers subsisting on rations (at) Battirakkan, whose apportionments are set by Iršena. ⁸⁻¹⁶(In) the first and second and third and fourth and fifth and sixth months, for a total period of 6 months, in the 22nd year.

^{17–18}40 workers monthly receive 1 QA each. ^{19–22}(Included) in it they received 2.4 BAR as *zippi*, and each 10 workers received 1 QA monthly as *zippi*. ^{22–24}(Included) in this sealed document there are various hu-EL rations.

Tablet form Ce $(5.8 \times 4.7 \times 2.0)$. Seal 265 obv., r. edge; Seal 264 u. edge; Seal 266 left edge.

PF 1098

¹1 ME 20 zín.da⁸.lg a-ak ha-mar-ra kur^b-min ²m.Tur-ri-ba-ud-da-na m.³Ir-zap-par-ra a-ak m.¹ak¹-ka-ya-⁴še du-ma-ša 1 ME 50 m.kur-taš.lg ⁵gal-li ma-ki-ip f.Ir-da-⁶ba-ma-na h.Tam-ka-an m.Ra-⁷iš-da ša-ra-man-na hu-be-⁸be sa-ti-iš-da

⁹6 d.ITU(!).lg ha-tu-ma d.^{edge 10}Tu-ir-ma-ir d.Ka-ir-ma-ba-¹¹taš d.Ka-ir-ba-ši-ya ^{rev. 12}d. Mar-ka-ša-na-aš d.Ha-na-¹³ma-¹kaš¹ d.Mi-ya-ka-na-aš(!)[°] ¹⁴un-ra d^d.ITU(!).lg tan-na 1 QA ¹⁵zíD.DA.lg a-ak 30-kur-ma-ki zip-pi ¹⁶ap-pi-ni

h•.be-ul 23-me-man-na

¹⁻⁸120 (BAR of) flour and *hamarram*, supplied by Turribadda, Irzapparra and his companion(s) received, and gave (it) as *sat* (to) 150 workers of (the woman) Irdabama subsisting on rations (at) Tamukkan, whose apportionments are set by Rašda.

⁹⁻¹⁶For a period of 6 months, the second, fourth, sixth, eighth, tenth (and) twelfth, (they received) each monthly 1 QA (of) flour, and $\frac{1}{30}$ (BAR as) their *zippi*.

¹⁶23rd year.

Tablet form Ce $(5.4 \times 4.2 \times 1.8)$. Seal 115 rev., Seal 14 and Seal 176 left edge.

^a DA wr. over erasure.

^b kur wr. over erasure of SAL.

° aš(!) wr. as meš.

^d d wr. over erasure. ^e h wr. over erasure.

PF 1099

¹¹5(?) BAR X¹ QA^a ZÍD.DA[.lg] ²kur-¹min¹ [m].Ka-ni-man-ba-n[a] ³m.¹Da-a¹-u-ka a-ak ⁴m.ak-ka-e-še du-⁵ša f.kur-taš m.Ú-⁶iš-tan^b-na ša-ra-⁷man-na ha-sa-ti-⁸iš-da

8 f.^{edge 9}kur-taš ¹un¹-ra ^{rev. 10}d.ITU.lg-man-na ¹¹1 QA zíD^c.DA.lg du-¹²man a-ak 5-ip-na 1 Q[A] ¹³kar-¹ma¹-iz-zi-iš ni[-]¹⁴ma-ap^d ¹⁶1 d.ITU.lg ¹⁵ha-tu-ma

 $^{\text{fd.be-ul}_{1620}}(+)^{\text{f3}}-\text{um-me-man}[-na]$

¹⁻⁸5(?) BAR (plus) x QA [see note a] (of) flour, supplied by Kanimanba, Da²uka and his companion(s) received, and gave (it) as sat to workers, whose apportionments are set by Uštana.

⁸⁻¹⁵8 (female) workers monthly (are) receiving each 1 QA (of) flour, and for (each) 5 there is 1 QA (as) karmaziš, for a period of 6 months.

¹⁶23rd year.

Tablet form Bd $(4.2 \times 3.7[+.1?] \times 1.7)$. Seal 225 rev., seal traces left edge.

^a The sum required is 5.76 BAR.

^b tan wr. over erasure (perhaps of DA).

° zíd wr. over erasure.

^d ni-ma-ap (plural) is an error for ni-ma-ak (singular).

¹8 BAR 1 tan-QA ²zíD.^rDA¹.lg m.Ti-³ra-da-ud-da ⁴m.ak-ka⁸-ya-še ⁵du-ša m.kur-taš^b ⁶m.Turmi-la-⁷ip ha-sa-ti-⁸iš-^rda¹

edge 9hi šà-ma 20-kur-rev. 10ma-kic zi-ip 11ap-[pi-ni]

3 ¹²d.ITU.lg $\langle \langle A \check{S} \rangle \rangle$ ¹³h.be-ul 22-mi-¹⁴na

¹⁻⁸8.05 BAR (of) flour Tiridada (and) his companion(s) received, and gave (it) as sat to (twenty-three) Turmiriyan workers.

⁹⁻¹¹(Included) in it (is) $\frac{1}{20}$ (BAR for each as) their *zippi*.

 $^{11-14}$ (For) 3 months, 22nd year.

Tablet form Af $(3.9 \times 4.0 \times 1.5)$. Seal 196 rev., Seal 64 left edge.

• ka is preceded by an erasure.

^b The required number of workers is 23; each gets 1 QA as sat per month.

 $\circ \frac{1}{20}$ is the total *zippi* per man for three months, the monthly amount being $\frac{1}{60}$ BAR.

PF 1101

¹31¹/₂(!)^a zíD.DA.lg kur-min ²m.Mi-ra-ya-u-da-na ³m.Ba-ak-ša a-ak m.ak-ka^b-⁴ya-še um-ma-iš-ša m.⁵kur-taš^c gal ma-ki-ip ⁶h.Um-pu-ra-nu-iš ⁷m.Ir-še-na ša-ra-man-^{edge 8}na ha-sa-ti-iš ^{rev. 9}¹3¹ d.ITU.lg ha-tu-¹⁰ma h.be-ul 28-um-¹¹me-ma

 $1-831\frac{1}{2}$ (BAR of) flour, supplied by Mirayauda, Bakša and his companion(s) acquired, and gave (it) as sat to (105) workers subsisting on rations (at) Umpuranuš, whose apportionments are set by Iršena. 9-11For a period of 3 months, in the 28th year.

Tablet form Bb $(4.0 \times 3.5 \times 1.9)$. Two seals rev., third seal left edge, seal traces r. edge

* $\frac{1}{2}(!)$ could possibly be read as BAR.

^b ka wr. over erasure.

^e The required number of workers is 105 ($105 \times .1 \times 3 = 31.5$).

PF 1102

¹14 (BAR) 4 QA zíD.DA.lg ²kur-^rmin¹ m.Am-ma-³mar-da-na m.kur-taš ⁴m.Ú-iš-tan-na ša-ra-⁵man-na ha-ir sa-ti-ib-⁶ba 6 d.ITU.lg ha-⁷tu-ma du-iš

24 ⁸m.kur-taš ¹un-ra¹ ^{edge 9}[d.IT]U.lg-man-na 1^a QA ^{rev. 10}[du-m]an-pi d.be-¹¹[u]l 22-um-me-man-na

¹⁻⁷14.4 (BAR of) flour, supplied by Ammamarda, workers, whose apportionments are set by Uštana, *sat* recipients (at?) the granary(?), received for a period of 6 months.

⁷⁻¹⁰24 workers monthly receive each 1 QA.

¹⁰⁻¹¹22nd year.

Tablet form Be $(4.5 \times 3.9 \times 1.7)$. Seal 44 rev., Seal 29 left edge.

*-man-na 1 wr. over erasure.

PF 1103

¹1 ME 16 BAR ¹/₂ 4 QA.lg ²ŠE.BAR.lg kur-min m.Kar-pu-³na-na m.Mar-ri-e-iz-za a-ak ⁴m.ak-ke-ya-še du-iš-ša ⁵1 ME 67 m.kur-taš ap-pa ⁶gal ma-ki-ip m.Ir-še-na ⁷ša-ra-man-na h.Am-ba-nu-iš ⁸m.Mi-iš-par-ma-ik-ka hu-⁹pi-be ha-sa-ti-iš

^{edge 10}sa-ut-ki-me ap-pi-¹ni¹ ^{rev. 11}6¹ d.ITU.lg ha-¹tu-ma¹ ¹²m.ruh(!).lg un-ra d.ITU.lg-¹³^{man¹}-na 1 QA.lg du-ma-ak ra-¹⁴a-pi-iš^a hi-da-ka

h.be-ul¹⁵19-um-me-man-na d.ITU.¹⁶lg d.Mar-ka-ša-na-iš-na^b-¹⁷ma

¹⁻⁹116.9 BAR (of) grain, supplied by Karpuna, Marrezza and his companion(s) received, and gave (it) as *sat* to 167 workers subsisting on rations, whose apportionments are set by Iršena (at) Ambanuš, (subject?) to Mišparma.

¹⁰⁻¹⁴(As) their satkime, for a period of 6 months, monthly 1 QA was received (by) each man, together with the $r\bar{a}pi\bar{s}$ (payment) [see note a].

^{14–17}19th year, in the eighth month.

Tablet form Bf $(5.1 \times 4.4 \times 1.7)$. Seal 89 left edge, another seal rev., third seal u. edge, seal trace r. edge.

^a The $r\bar{a}pi$'s payment has to be 16.7 BAR, i.e., $\frac{1}{60}$ BAR per man per month.

^b na wr. over erasure.

PF 1104

¹20 (BAR) 4 QA ŠE.BAR.lg ²kur-min m.Pir-ra-du-³ka-na m.kur-taš gal ⁴ma-ki-ip h.Ú-zi-⁵kur-raš-na ha-sa-⁶ti-ka d.ITU.lg 6 ⁷ha-tu-ma h.be-ul ⁸23-me-na

934 m.kur-taš ^{edge 10}un-ra (d.)ITU.lg-na ¹¹1 QA du-iš-da

¹⁻⁶20.4 (BAR of) grain, supplied by Pirratamka, was given as sat to workers subsisting on rations at Uzikurraš. ⁶⁻⁸For a period of 6 months, (in) the 23rd year.

^{9–11}34 workers monthly received 1 QA each.

Tablet form Cb $(4.3 \times 3.5 \times 1.9)$. Seal 142 and Seal 143 rev., Seal 144 left edge.

PF 1105

¹1 ME 28 (BAR) 4 QA ŠE.BAR.lg ²kur-min m.Hu-iš-da-na-na ³m.Ma-ti-e-na m.ak-ka-ya-⁴še du-iš-da m.kur-taš ⁵gal ma-ki-ip h.Ti-ra-⁶iz-zi-iš h.hal-mar-ri-⁷iš-ik-ki m.Šu-ud-da-⁸ya-u-da ša-ra-man-na ^{edge 9}hu[-pi-be a]p sa-ti-^{rev. 10}i[š h.be-ul] 23-um-¹¹me-na

¹6¹ d.ITU.lg d(*sic*).ha-¹²tu-ma h.be-ul kap-pa-¹³ut-tan-na m.ruh.lg-ra ¹⁴m.ruh.lg-ra un-ra d.ITU.lg^{a_15}na 1^b-ir-ma-ki du-man-¹⁶ba 2 ME 14 m.kur-taš

¹⁻⁴128.4 (BAR of) grain, supplied by Uštana, Matēna (and) his companion(s) received. ⁴⁻¹⁰They gave (it) as *sat* to workers subsisting on rations in the fortress (at) Shiraz, whose apportionments are set by Šuddayauda. ¹⁰⁻¹¹23rd year.

¹¹⁻¹⁶For a period of 6 months, (out of) a whole year, man (for) man monthly they receive each $\frac{1}{10}$ [see note b] (BAR). ¹⁶(There were) 214 workers.

Tablet form Cc ($5.3 \times 4.3 \times 2.1$). Seal 312 u. edge, r. edge; Seal 193 u. edge; stamp seal left edge.

* lg wr. on r. edge.

^b 1 (wr. over erasure) is an error for 10.

PF 1106

 $^{1}25\frac{1}{2}$ (BAR) 3 QA^a ²ŠE.BAR.lg kur-min m. ³Man-nu-uk-ka(-na) 43 ⁴m.kur-taš 6 d.ITU.⁵lg ha-tu-ma ⁶ha-sa-ti-ka^b ^{edge 7}be-ul 20(+)¹x¹c-^{rev. 8}um-me-ma

¹⁻⁶25.8 (BAR of) grain, supplied by Manukka, was given as sat to 43 workers, for a period of 6 months. ⁷⁻⁸In the ..th [see note c] year.

Tablet form Bb $(3.1 \times 2.7 \times 1.5)$. Seal rev., left edge.

* QA is followed by an erasure of ŠE.BAR.

^b Each worker receives one QA per month.

^c x can be 3, 4, 5, 6, 7, or 8.

PF 1107

¹1 ME 64 mar-¹ri¹-²iš w.GEŠTIN.lg ³kur-min m.Par-¹ni-iz-za-⁴na¹ m.Ma-u-da-⁵da a-ak m.ak-⁶ka-ya-še du-ša ⁷m.kur-taš gal-li ^{edge 8}ma-ki-ip h.Par-^{rev. 9}mi-iz-za-an m.Kar-¹⁰ki-iš ša-ra-man-na ¹¹ha-sa-tuk

d.¹²ITU.lg 6-na ¹³5 ME 27 m.kur-taš ¹⁴un-ra 3 QA ¹du-iš¹ ^{u. edge 15}5 (marriš) 9 QA pi-ir li-ka ¹⁶be-ul 10(+)¹⁴(?)¹-na

¹⁻¹¹164 marriš (of) wine, supplied by Parnizza, Maudadda and his companion(s) received, and it was given as *sat* to workers subsisting on rations (at) Parmizzan, whose apportionments are set by Karkiš.

¹¹⁻¹⁴(For) 6 months 527 workers received 3 QA each. ¹⁵5.9 (marris) was delivered together (with it).

¹⁶14th(?) year.

Hole on r. edge $(3.2 \times 2.4 \times 1.3)$. No seal.

PF 1108

¹[8 mar-r]i-iš 1 QA²[w.GEŠTIN.]]g kur-min m.Na-³[su-uk]-ka(-na) m.kur-taš gal ⁴[m]a-kiip h.Tuk-raš ⁵m.Ir-še-na ša-ra-ma ⁶sa-ut-ma du-iš^a 3 d.⁷ITU.lg-na Sa-a-kur-⁸zi-iš a-ak Kar-^{edge 9}ma-ba-taš κI+MIN Tur-^{rev. 10}[n]a-ba-zi-iš ¹¹[h¹.be-ul.lg 17-¹²me-man-na

PAP ¹³54 m.kur-taš na-aš

¹⁻⁶8.1 marriš (of) wine, supplied by Nasukka, workers subsisting on rations (at) Tukraš, whose apportionments are set by Iršena, received as sat. $^{6-12}$ (For) 3 months, the third and fourth and fifth, 17th year.

^{12–13}Total 54 workers. ¹³He said(?).

Tablet form Cc ($4.5 \times 3.5 \times 1.8$). Seal 252 rev., another seal left edge, seal trace u. edge.

* Each worker receives $\frac{1}{2}$ QA per month.

PF 1109

¹3 mar-ri-iš w.GEŠTIN.lg ²kur-min m.Na-su-uk-ka(-na) ³m.kur-taš gal ma-ki-ip h.⁴Tukraš f.Ir-da-ba-ma ⁵m.Kar-ki-iš ša-ra-ma ⁶sa-ut-ma du(!)^a-iš^b ⁷3 d.ITU.lg-na Ka-ir-^{edge 8}ba-ši-ya a-ak(!) Ba-⁹ke-ya-ti-iš Mar-^{rev. 10}ka-ša-na-iš h.be-ul.¹¹lg 17-me-man-na PAP 20 m.¹²kur-taš

¹⁻⁶3 marriš (of) wine, supplied by Nasukka, workers (of the woman) Irdabama subsisting on rations (at) Tukraš, whose apportionments are set by Karkiš, received as sat. ⁷⁻¹¹(For) 3 months, the sixth and seventh (and) eighth, 17th year.

^{11–12}Total 20 workers.

Tablet form Eb (4.5 \times 3.2 \times 1.8). Seal 252 rev.; another seal rev., u. edge; stamp seal left edge.

* du(!) wr. as AB.

^b Each worker receives $\frac{1}{2}$ QA per month.

PF 1110

¹3 h.mar-ri-iš 5 qA^a ²w.GEŠTIN.lg kur-min m.I-³ba-tur-ra-na m.Ir-⁴tú-iz-za m.ti-ud-da ⁵ú-ut-ti-ra du-ša ⁶34 m.kur-taš m.¹kar-su¹-⁷ip h.I-te-man-na ⁸m.Ša-an-du-pir-za-na ša[-r]a-man-na^b ^{edge 9}ha-sa-ti-iš-da

rev. 106 d.ITU.lg ha-tu-ma 1134 m.kur-taš un-ra 123 qa w.geštin.lg du-man

¹³h.be-ul 21-me-man-na

¹⁻⁹3.5 [see note a] marris (of) wine, supplied by Ibaturra, Irtuzza the *tidda* maker received, and gave (it) as sat to 34 karsup workers at Itema, whose apportionments are set by Šandupirzana.

 $^{10-12}$ For a period of 6 months 34 workers (are) receiving each 3 QA (of) wine. $^{13}21$ st year.

Tablet form Ed $(5.5 \times 3.8 \times 1.8)$. Seal 126 rev., Seal 41 left edge.

* 3.5 (as in PF 1111) is an error for 10.2 ($34 \times .3$, lines 11–12).

^b na wr. on r. edge.

322

¹3 h.mar-ri-iš 5 QA^a ²w.GEŠTIN.lg kur-min m.I-³ba-tur-ra-na m.Ir-tú[-]⁴iz-za m.ti-ud-da hu[-]⁵ut-ti-ra du-ša 30(+)¹4]^b ⁶m.kur-taš m.^rkar-su¹-[ip] ⁷m.Tan-du-^rpir-za¹-n[a] ^{edge} ⁸ša-raman-na ^rha¹-[sa-]⁹ti-iš-da

⁶⁶° d.ITU.lg] ^{rev. 10}ha-tu-ma 30[(+)4 m.kur-taš] ¹¹¹un¹-ra-na 3 Q[A w.GEŠTIN.lg] ¹²du-iš-da h.be-u[l] ¹³22-me-man-na

¹⁻⁹3.5 [see note a] marriš (of) wine, supplied by Ibaturra, Irtuzza the *tidda* maker received, and gave (it) as sat to 34 karsup workers, whose apportionments are set by Šandupirzana.

⁹⁻¹²For a period of 6 months 34 workers receive each 3 QA (of) wine. ¹²⁻¹³22nd year.

Tablet form Ec $(5.1[+.2?] \times 3.7 \times 1.8)$. Seal 126 rev., Seal 41 left edge.

* 3.5 (as in PF 1110) is an error for 10.2.

^b 4 is restored from PF 1110:6.

°6 is restored from PF 1110:10.

PF 1112

¹⁷ mar-ri-iš 2 QA ²w.GEŠTIN.lg kur-min m.Ma-³ra-za-na m.Ti-ya-ma ⁴m.ak-ka-ya-še du-ma-iš-ša ⁵24 m⁸.kur-taš gal ma-ki-ip h.⁶An-za-an m.Ir-še-na ša-ra-⁷ma m.hu-pi-be ap sa-⁸ti-iš-da d.ITU.lg ⁹Ha-du-kan-nu-ya-iš ^{edge 10}Tu-ir-ma-raš a-ak(!) Sa-^{rev. 11}a-kur-ri-zi-iš a-ak(!) ¹²Kar-ma-ba-taš(!)^b a-ak(!) Tur-na-¹³ba-zi-iš a-ak(!) Ka-ir-ba-¹⁴ši-ya-iš PAP 6 d.ITU.lg ¹⁵ha-tu-ma h.be-ul 22-me-man-na

¹⁶un-ra d.1TU.lg-na ¹⁷20-kur-ir-ma-ki du-man-ba

¹⁸hal°-mi hi šà-ma hu-¹⁹EL gal da-a-ki ¹šà¹-ri

¹⁻⁸7.2 marris (of) wine, supplied by Maraza, Tiyama (and) his companion(s) received, and gave (it) as sat to 24 workers subsisting on rations (at) Anshan, whose apportionments are set by Iršena. ⁸⁻¹⁵First (and) second and third and fourth and fifth and sixth months, for a total period of 6 months, 22nd year.

¹⁶⁻¹⁷Monthly they receive each $\frac{1}{20}$ (marris).

¹⁸⁻¹⁹(Included) in this sealed document there are various hu-EL rations.

Tablet form Cd $(5.5 \times 4.6 \times 2.1)$. Seal 264 u. edge, Seal 265 r. edge, Seal 266 left edge.

^a 24 m wr. over erasure.

^b taš(!) wr. as tuk.

° hal wr. over erasure.

PF 1113

¹9 (marriš) 9 QA W.GEŠTIN.lg ²kur-min m.Ak-ku-ku-na ³m.Ša-ba-ud-da a-ak m.⁴ak-ka-yaše du-iš-ša ⁵33 m.kur-taš gal-li ⁶ma-ki-ip h.Zap-pi-⁷na m.Ú-iš-tan-na ⁸ša-ra-man-na ha-sa-^{edge 9}ti-iš

6 d.ITU.lg^{rev. 10}ha-¹tu¹-ma un-ra ¹¹d.ITU.lg-man-na 20-kur-ma-¹²ki du-man h.be-ul 22-¹³um-me-na sa-tuk

¹⁻⁹9.9 (marriš of) wine, supplied by Akkuku, Šabadda and his companion(s) received, and gave (it) as sat to 33 workers subsisting on rations at Zappi, whose apportionments are set by Uštana.

^{9–12}For a period of 6 months, monthly (they are) receiving each $\frac{1}{20}$ (marriš).

 $^{12-13}$ It was given as sat (in) the 22nd year.

Tablet form Cc (4.7 \times 3.7 \times 1.9). Seal 177 rev.; another seal rev., u. edge; third seal left edge.

¹1 mar-ri-iš 9 w.QA.lg^a ²w.GEŠTIN.lg kur-min m.Ū-ša-ya-³na m.Ma-u(!)^b-mi-iš-ša a-ak ⁴m.ak-ka-ya-¹še¹ du-ma-iš-⁵¹da¹ 9 ¹m.kur¹-taš gal ma-ki-⁶¹ip¹ h.P[ar]-ma-da-na-iš m.Ir-¹tup-pi¹-ya ša-ra-man-na ⁸hu-pi-be-na ha^c-sa-ti-⁹iš^d 6 d.¹⁰ITU.lg ha-tu-ma ^{edge 11}h.be-ul 23-um-me-man-na

¹⁻⁵1.9 [see note a] marris (of) wine, supplied by Ušaya, Maumišša and his companion(s) received. ⁵⁻⁹They gave (it) as sat to 9 workers subsisting on rations (at) Parmadan, whose apportionments are set by Irtuppiya. ⁹⁻¹¹For a period of 6 months, 23rd year.

Tablet form Cd $(5.1 \times 4.0 \times 1.8)$. Two seals rev., third seal left edge.

* Instead of 1.9 we expect 2.7 $(9 \times 6 \times 0.05]$).

^b u(!) wr. as diš.

° ha wr. over erasure.

^d iš is preceded by an erasure, and followed by erasure of ap du-nu-iš.

PF 1115

¹[10¹(+)3 mar-ri-iš 5 QA ²^fw¹.GEŠTIN.lg kur-min m.Bar-'du(?)-³uk-ka(?)-na¹ m.Ma-umi-iš-ša ⁴a-ak ^fm¹.ak-ka-ya-še ⁵du-ma-iš m.kur-taš gal ⁶ma-^fki¹-ip h.Um-pu-ra-⁷n[u-]iš m.Ir-tup-pi-⁸[y]a ša-ra-man-na ha-⁹[s]a-ti-iš d.ITU.^{edge 10}[lg¹ 3 ha-tu-ma ^{rev. 11}h.^fbe¹-ul 23-um-me-na

¹²PAP 90 m.kur-taš un-¹ra¹ ¹³[20¹-ir-ma-ki du-iš-da

¹⁻⁵13.5 marriš (of) wine, supplied by Baritukka(?), Maumišša and his companion(s) received. ⁵⁻⁹They gave (it) as sat to workers subsisting on rations (at) Umpuranuš, whose apportionments are set by Irtuppiya. ⁹⁻¹¹For a period of 3 months, 23rd year.

^{12–13}A total (of) 90 workers (monthly) received each $\frac{1}{20}$ (marris).

Tablet form Cc ($4.6 \times 3.7 \times 1.9$). Seal 68 rev., Seal 137 left edge.

PF 1116

¹9 h.mar-ri-iš ²w.GEŠTIN.lg kur-min m.Ba-³ka-u-iš-na m.Man-ya-⁴ik-ka a-ak m.ak-ka-⁵ya-še um-ma-iš-ša ⁶m.kur-taš gal ma-ki-ip(!) ⁷h.Ra-a-du-uk-ka-⁸na m.Ša-ir-na-mi-ya ⁹ša-ra-man-na ha-^{edge 10}sa-ti-iš

d.ITU.lg d.^{rev. 11}Ha-du-kan(!)-na d.Sa-¹²kur-ri-zi-iš d.Tur-¹³na-ba-zi-iš d.Ba-ke-¹⁴ya-ti-iš d.Ha-ši-ya-¹⁵ti-iš d.Sa-mi-ma ¹⁶PAP 6 d.ITU.lg ha-tu-ma ¹⁷30 f.kur-taš d.ITU.lg-na ¹⁸un-ra 20-ir-ma-ki du-¹⁹iš

h.be-ul 25-um-u. edge 20me-na

¹⁻¹⁰9 marriš (of) wine, supplied by Bakawiš, Manyakka and his companion(s) acquired, and gave (it) as sat to workers subsisting on rations at Rādukka, whose apportionments are set by Zarnamiya.

¹⁰⁻¹⁹(In) the first, third, fifth, seventh, ninth (and) eleventh months, for a total period of 6 months, 30 workers monthly received each $\frac{1}{20}$ (marris).

¹⁹⁻²⁰25th year.

Tablet form Cd ($4.7 \times 3.9 \times 1.8$). Seal 152 u. edge, r. edge; Seal 308 left edge.

PF 1117

¹16 h.mar-ri-iš 8 ²QA.lg w.GEŠTIN.lg kur-min ³m.Ba-ka-u-iš-na ¹m.Man¹-⁴ya-ik-ka a-ak ¹m.ak¹-⁵ka-ya-še um-ma-iš-⁶ša f.kur-taš gal ma-ki-ip ⁷h.Nu-mar-ba-na m.Za-⁸ir-na-mi-ya ša-ra-man-⁹na ha-sa-ti-iš

^{edge 10}d.ITU.lg d.Ha-du-^{rev. 11}kan(!)-na d.Sa-kur-¹²ri-zi-iš d.Tur-na-¹³ba-zi-iš d.Ba-ke-¹⁴ya-ti-iš d.Ha-ši-¹⁵ya-ti-iš d.Sa-mi-¹⁶ma PAP 6 d.ITU.lg ha-¹⁷tu-ma 56 f.kur-taš ¹⁸d.ITU.lg-na un-ra ¹⁹20-ir-ma-ki du-iš

²⁰h.be-ul 25-um-me-n[a]

¹⁻⁹16.8 marriš (of) wine, supplied by Bakawiš, Manyakka and his companion(s) acquired, and gave (it) as sat to workers subsisting on rations at Numarba, whose apportionments are set by Zarnamiya.

¹⁰⁻¹⁹(In) the first, third, fifth, seventh, ninth (and) eleventh months, for a total period of 6 months, 56 (female) workers monthly received each $\frac{1}{20}$ (marris).

²⁰25th year.

Tablet form Ad $(4.2 \times 3.9 \times 1.8)$. Seal 152 u. edge, r. edge; Seal 308 left edge.

PF 1118

¹⁵ h^{*}.mar-ri(!)^b-iš 2 QA.lg ²[w¹.GEŠTIN.lg kur-min m.Ba-³[k]a-u-iš-na m.Man-ya-⁴ik-ka a-ak m.ak-ka-⁵ya-še um-ma-iš-ša ⁶m.kur-taš h.Šu-ug-ti-⁷ya-ip h.¹Ha¹-ra-ik-⁸kur-ra-na gal ma-⁹ki-ip m.Ba-ka-^{edge 10}u-iš ša-ra-man-na ^{rev. 11}ha-sa-ti-iš

((d)) d.ITU.lg^o ¹²d.Ha-na-ma-ka d.Mi-¹³ya-kan-na PAP 2 d.ITU.lg ¹⁴ha-tu-ma 52 m.kur-¹⁵taš d.ITU.lg-na un-ra ¹⁶20-ir-ma-ki du-iš

¹⁷h.be-ul 25-um-¹⁸me-na

¹⁻¹¹5.2 marriš (of) wine, supplied by Bakawiš, Manyakka and his companion(s) acquired, and gave (it) as sat to Sogdian workers subsisting on rations at Harakkurra, whose apportionments are set by Bakawiš.

¹¹⁻¹⁶(In) the tenth (and) twelfth months, for a total period of 2 months, 52 workers monthly received each $\frac{1}{20}$ (marris).

^{17–18}25th year.

Tablet form Bf $(4.8 \times 4.2 \times 1.6)$. Seal 152 left edge, another seal u. edge.

^a h wr. over erasure.

^b ri(!) wr. as HU.

° lg wr. on r. edge.

PF 1119

¹3 h.mar-ri-iš a-ak(!) ²6 qA.lg w.GEŠTIN.lg kur-³min m.Kar-ki-iš-na ⁴m.Man-ya-ik-ka a-ak ^rm.]⁵ak-ka-ya-še um-ma-i[š-]⁶ša f.kur-taš m.Ba-ka[-pu-]⁷uk-ša ša⁸-ra-man-n[a gal ma-k]i-ip^b ⁸ha-sa-ti-iš

edge ⁹d.ITU.lg d.¹Sa-kur¹-^{rev. 10}ri-zi-iš d.Tur-na-¹¹ba-zi-iš d.Mar-ka-ša[-]¹²fna d¹.Ha-na-ma-kaš ¹d.]¹³Mi-ya-kan-¹na d.Tu¹-¹⁴ir-ma-ir PAP 6 d.ITU.¹⁵lg ha-tu-ma ((d.ITU.lg)) 12 f^c.¹⁶kur-taš d.ITU.¹g-na¹ un-ra^d 20-kur-¹⁷fki¹ du-iš

h.be-ul 23-^{u. edge 18}um-me-na

¹⁻⁸3.6 marriš (of) wine, supplied by Karkiš, Manyakka and his companion(s) acquired, and gave (it) as sat to workers, whose apportionments are set by Bakapukša, subsisting on rations.

 $^{9-17}$ (In) the third, fifth, eighth, tenth, and twelfth (and) second months, for a total period of 6 months, 12 (female) workers monthly received each $\frac{1}{20}$ (marris).

^{17–18}23rd year.

Tablet form Cd ($4.9 \times 4.0 \times 1.9$). Stamp seal left edge.

* ša is preceded by an erasure.

^b-ki-ip wr. on r. edge.

°f wr. on r. edge.

^d ra is followed by an erasure.

¹52 mar-ri-iš 8 QA ^fw¹[.GEŠTIN.lg] ²kur-min m.Ra-sa-ma-da-n[a m...-]³iz-za a-ak m.akka-ya-še u[m-ma-]⁴iš m.kur-taš gal ma-ki-ip h.x[-...] ⁵h.ka-^fap¹-nu-iš-ki-ip m.Ba-ra[t-kama] ⁶ša-ra-^fma¹ hu-pi-be ha-sa-ti-i[š d.]⁷ITU.lg 6 ha-tu-ma d.Ha-du-ka[n-]⁸nu-iš-mar ku-iš d.Ka-ir-ba-^{edge 9}ši-iš-na h.be-ul 28-na

rev. 101 ME 76 m.kur-taš un-ra 20-kur-11ki du-iš

¹⁻⁴52.8 marris (of) wine, supplied by Rasamada,zza and his companion(s) acquired. ⁴⁻⁶They gave (it) as sat to treasury workers subsisting on rations (at), whose apportionments are set by Baratkama. ⁶⁻⁹For a period of 6 months, from the first through the sixth, 28th year.

¹⁰⁻¹¹176 workers (monthly) received each $\frac{1}{20}$ (marris).

Tablet form Dd (5.6[+.5?] \times 4.4 \times 2.1). Seal with Aramaic inscription (apparently) rev., u. edge, left edge.

PF 1121

¹19¹/₂ (marriš) 1 QA(!) 20-kur-ma(-ki) w.²GEŠTIN.lg kur-min m.Ku-du-ka-³na m.Ma-uuk-ka a-ak ⁴m.ak-ka-ya-še du-iš ⁵m.kur-taš m.Ti-ri-ya ⁶ša-ra-man-na ha-⁷sa-tuk 3 d.ITU.⁸lg ha-tu 1 ME 31 ^{edge 9}m.kur-taš^a

¹⁻⁴19.65 (marriš of) wine, supplied by Kuduka, Mawukka and his companion(s) received. ⁵⁻⁸It was given as sat to workers, whose apportionments are set by Tiriya, (for) a period of 3 months. ⁸⁻⁹(There were) 131 workers.

Tablet form Da ($4.4 \times 3.2 \times 1.9$). Seal 291 and Seal 292 rev., Seal 293 left edge.

* Each receives $\frac{1}{20}$ marriš per month.

PF 1122

¹8 w.GEŠTIN.lg kur-min ²m.Ku-du-ka-na ((m)) ³m.Ma-u-uk-ka a-ak ⁴m.ak-ka-ya-še du-⁵iš 1 ME 60^a m.kur-taš ⁶h.Kur-sa-mu-iš a-ak ⁷h.Da-da-ti-za-an ^{edge 8}a-ak h.Ru-ti-nu-^{rev.} ⁹iz-za-an ha-sa-¹⁰((sa-))tuk 1 d.ITU.lg-na

¹⁻⁵8 (marriš of) wine, supplied by Kuduka, Mawukka and his companion(s) received. ⁵⁻¹⁰It was given as sat to 160 workers (at) Kursamuš and Dadatizan and Rutinuzzan, (for) 1 month.

Tablet form Da $(4.1 \times 3.1 \times 1.8)$. Seal 291 and Seal 292 rev., Seal 293 left edge.

^a 60 wr. over erasure.

PF 1123

¹12 (marriš) 2 QA.lg W.GEŠTIN.lg ²kur-min m.Mar-ri-ya-da-³da-na m.kur-taš m.gal ⁴ma-kiip h.Ka-ri-⁵ik-mas-da-an m.⁶Kur-ka-ip ^{edge 7}d.ITU.lg 2-na(!) ⁸sa-ut(!)^a ap du-nu-ka ^{rev. 9}[PA]P 1 ME 22 m.kur-taš^b

¹⁻⁸12.2 (marriš of) wine, supplied by Marriyadada, was given (as) sat to Carian workers subsisting on rations (at) Karikmasdan, (for) 2 months. ⁹Total 122 workers.

Tablet form Da $(3.7 \times 2.7 \times 1.9)$. Seal rev., u. edge; another seal left edge.

• ut(!) wr. over erasure.

^b Each receives $\frac{1}{20}$ marris per month.

PF 1124

¹6 mar-ri-iš w.GEŠTIN.²lg kur-min m.Ti-iš-ša-³na h.Nu-pi-iš-taš m.⁴Ti-ri-ya hi-ši-in hu-⁵ut-ti-ra aš-na hu-⁶pir-ri gal-ma du-iš ⁷be-ul 24-na d.ITU.lg ⁸h^{*}.Mar-'ka¹-ša-na-iš-^{edge 9}na d.ITU.lg Ha-ši-^{rev. 1}⁹ya-ti-iš-na

¹¹[60(?) m(?).kur(?)]-¹taš(?)¹ ha-ir sa(?)^b-¹²¹ti(?)¹-[ip(?) 1(?) q]A(?).lg du-iš

¹⁻⁶6 marriš (of) wine, supplied by Tišša (at) Nupištaš, Tiriya the hišin maker of the herd received for rations. ⁷⁻¹⁰24th year, eighth month (and) ninth month.

 $^{11-12}60(?)$ workers(?) sat recipients(?) (at?) the granary(?) received (each) 1(?) QA(?).

Tablet form Eb $(4.2 \times 2.9 \times 1.6)$. Seal 73 rev., left edge.

^a h wr. over erasure.

^b sa(?) wr. as ib.

PF 1125

¹42 mar-ri-iš KAŠ.lg ²kur-min m.Hal-lu-ba-¹na¹ m.³ti-ti-kaš-be hu-ma-iš-ša ⁴m.kur-taš h.Da-še-ir-na ⁵m.Ka-da-u-ka ¹ša¹-ra-man-⁶na f.Har-ri-nu-ip ⁷ha-sa-ti-iš-da

⁸6 d.ITU.lg ha-⁹tu-ma 1 ME 36 m.^{edge 10}kur-¹taš¹ hu-pi-be-na ^{rev. 11}un-ra-na d.ITU.lg-na ¹²1 tan-QA du-iš-da a-¹³ak (.....)²

d.be-ul 18-um-me-ma-14na

 $^{1-7}42 marris$ (of) beer, supplied by Halluba, the *titikas* (persons) acquired, and gave (it) as sat to Harrinu workers at Daser, whose apportionments are set by Kadauka.

⁸⁻¹³For a period of 6 months these 136 workers monthly received each $\frac{1}{2}$ QA, and [see note a].

^{13–14}18th year.

Tablet form Cd $(5.2 \times 4.2 \times 2.0)$. Seal 275 and Seal 276 rev., Seal 80 left edge.

• Omitted, apparently, is a statement that there was an extra allotment of 1.2 marris, which would bring the total into agreement with the sum in line 1 (cf. e.g. PF 1107:15).

PF 1126

¹31^a mar-ri-iš ²KAŠ.lg kur-min m.Hal-lu-³ba-na m.ti-ti-kaš-be ⁴hu-ma-iš-ša m.kur-taš ⁵h.Iš-kur-du-ma-ip ⁶h.Da-še-ir-na m.⁷Ka-da-u-ka ša-ra-⁸man-na ha-sa-ti-^{edge 9}iš-da

6 d.ITU.lg ¹⁰ha-tu-ma ^{rev. 11}1 ME 4 m.kur-taš hu-¹²pi-be-na d.ITU.lg-na ¹³un-ra-na 1 tan-qa ¹⁴du-iš-da

d.be-ul ¹⁵18-um-me-ma-na

¹⁻⁹31 [see note a] marriš (of) beer, supplied by Halluba, the *titikaš* (persons) acquired, and gave (it) as sat to Iškurduman workers at Dašer, whose apportionments are set by Kadauka. ⁹⁻¹⁴For a period of 6 months these 104 workers monthly received each $\frac{1}{2}$ QA.

^{14–15}18th year.

Tablet form Cc ($4.8 \times 3.9 \times 2.0$). Seal 275 rev., Seal 276 u. edge, Seal 80 left edge.

* 31 is evidently an error for 31.2.

PF 1127

^{u. edge 1}4 KAŠ.lg kur-man m.^{obv. 2}Mar-iš-šu-uk-ka-na ³m.kur-taš m^a.sunki-na^b ⁴gal ma-kiip h.Mar-⁵sa-iš-kaš(!) m.Šu-ud-⁶da-ya-u-da ša-ra-⁷man-na ha-sa-tuk ⁸h.be-ul 21-um-¹me-na¹ ^{edge 9}d.ITU.lg d.Mar-ka-^{rev. 10}ša-na-iš-na

¹¹80 m.kur-taš un-ra ¹²¹/₂ (QA) ma^c-ki-iš-da

¹⁻⁷4 (marriš of) beer, supplied by Maršukka, was given as sat to workers of the king subsisting on rations (at) Marsaškaš, whose apportionments are set by Šuddayauda. ⁸⁻¹⁰21st year, eighth month.

^{11–12}80 workers each consumed $\frac{1}{2}$ QA.

Tablet form Cb $(3.6 \times 2.9 \times 1.6)$. Two seals rev., left edge.

* m wr. over erasure.

^b na wr. over erasure.

• ma is preceded by an erasure.

¹[20¹(+)9 (marriš) 1 QA KAŠ.lg²[k]ur-min m.Zi-ut-ra-³me-sa-na-na m.Ir-⁴taš-du-na a-ak m.⁵ak-ka-ya-še du-⁶iš-ša 97 m.⁷kur-taš f.Pa-šap⁸m¹.Ir-še-na [']ša-^{edge}⁹ra-man-na¹ h.¹Liud¹-du-^{rev. 10}ma [']hu¹-pi-be [']ha¹⁻¹¹sa-ti-iš-da h.be-¹²ul 21-um-me-na

¹³un-ra 3 qA ap du-¹⁴nu^a-ka h.be-ul kap-pa-¹⁵at-na^b na-aš

¹⁻¹¹29.1 (marriš of) beer, supplied by Zitramesana, Irtašduna and his companion(s) received, and gave (it) as sat to 97 Paša (women) workers (at) Liduma, whose apportionments are set by Iršena. ¹¹⁻¹²21st year.

^{13–15}To them was given 3 QA each, (for) a whole year [see note b]. ¹⁵He said(?).

Tablet form Dc $(5.0 \times 3.6 \times 1.8)$. Seal 211 u. edge, seal traces left edge.

^a nu wr. over erasure.

^b h.bel kappatna means "(for) a whole year"; but the amount given, at the usual rate of $\frac{1}{2}$ QA per month, shows that the allotment applies to six alternate months, as in PF 1129.

PF 1129

¹48 (marriš) 3 QA KAŠ.lg kur-¹min¹ m.²Ir-še-na-na m.Bat-ti-iš-ša m.³ak-ka-ya-še i-da-ka du-ma-iš-š[a] ⁴1 ме 61 m.kur-taš f^a.Pa-šab-be ⁵gal ma-ki-ip h.Ba-¹ak-ti¹-iš ⁶m.Ir-še-na ša-ra-man-na m.kur-ta[š] ⁷hu-pi-be ap sa-ti-iš h.be[-]³ul kap-pa-tan-na d.ITU.⁹lg 6 ha-tuma h.be-ul 22-¹⁰um-me-na-ma^b ¹¹d.Ha-du-kan-nu-iš^c ¹²d.Sa-a-kur-ra-^rzi-iš¹ ^{edge 13}d.Tur-naba-zi-iš ^{rev. 14}d.Ba-ke-ya-ti-^riš¹ ¹⁵d.Ha-ši-ya-ti-iš ¹⁶d.Sa-mi-ya-maš ¹⁷PAP 6 d.ITU.lg ha-tu-^rma¹

¹⁻⁷48.3 (marriš of) beer, supplied by Iršena, Battišša together with his companion(s) received, and gave (it) as sat to 161 Paša (women) workers subsisting on rations (at) Baktiš, whose apportionments are set by Iršena. ⁷⁻¹⁰For a period of 6 months (out of) a whole year, in the 22nd year. ¹¹⁻¹⁷First, third, fifth, seventh, ninth (and) eleventh (months), for a total period of 6 months.

Tablet form Cf $(5.9 \times 4.8 \times 1.8)$. Seal 19 and Seal 208 rev., third seal left edge.

* f is preceded by an erasure.

^b ma is followed by an erasure.

 \circ *i*š is followed by an erasure.

PF 1130

¹19¹/₂ KAŠ.lg kur-min ²m.Ak-kam-ka-na ³m.kur-taš ha-sa-tuk-⁴ka m.Ba-ud-da-kaš-⁵da ša-ra-man-na ⁶h.Tam-mar-ša-an ⁷65 m.kur-taš ^{edge 8}h.be-ul 22-um-^{rev. 9}me-na h.be-ul ¹⁰kap-pa-ut-na⁸

 $^{1-6}19\frac{1}{2}$ (marris of) beer, supplied by Akkamka, was given as sat to workers, whose apportionments are set by Baddakašda, (at) Tammaršan. ⁷(There were) 65 workers. ⁸⁻¹⁰22nd year, (for) the whole year [see note a].

Tablet form Ea $(3.5 \times 2.5 \times 1.6)$. Seal rev., left edge.

* See PF 1128, note b.

PF 1131

¹9 mar-ri-iš KAŠ.lg kur-min ²m.¹Kam¹-be-iz-za-na m.At-³pi-iz-za a^e-ak m.ak-ka-ya-⁴še du-ma-ša m.kur-taš gal ma-⁵ki-ip m.Šu-ud-da-ya-u-⁶da ša-ra-man-na ha-sa-⁷tuk¹-ka h.be-ul 25-⁸[u]m-me-na d.ITU.lg d.^{edge 9}[B]a-ke-ya-ti-ya-iš ^{rev. 10}d.Mar-ka-ša-na-iš ¹¹[d¹.Ha-šiya-ti-iš

¹²^[ha(?)]-ir sa-ti 60 m.kur-taš^b ¹³h.Tam-¹mar¹-ša-an

 $^{1-79}$ marris (of) beer, supplied by Kambezza, Atpizza and his companion(s) received, and it was given as sat to workers subsisting on rations, whose apportionments are set by Suddayau-da. $^{7-11}25$ th year, seventh, eighth (and) ninth months.

¹²⁻¹³(It was) given as sat (at?) the granary(?) (to) 60 workers, (at) Tammaršan.

Tablet form Eb $(5.2 \times 3.5 \times 1.9)$. Three seals rev., u. edge, left edge.

^a a wr. over erasure.

^b Each receives $\frac{1}{20}$ marris per month.

PF 1132

¹25 KAŠ.lg mar-ri-iš ²kur-min m.Pi-ya-la-na ³m.d.Šimut-da-ap du-ša ⁴m.Šu-ug(!)-dabe ap-pi ⁵sa-ti-iš-da 2 ⁶d.ITU.lg ¹ha¹-tu-ma ⁷1 M[Em.]ruh.lg ⁸[x^a] f.MUNUS(.lg) ^{edge 9}[12] m.pu-hu ^{rev. 10}12 f.pu-hu

¹⁻⁶25 marris (of) beer, supplied by Piyala, Simut-ap received, and gave (it) as sat to Sogdians, for a period of 2 months. ⁷⁻¹⁰(There were) 100 men, x women, 12 boys, 12 girls.

Tablet form Be $(3.8 \times 3.4 \times 1.5)$. Seal 80 left edge, another seal rev.

* x should be 126 (if each person receives $\frac{1}{20}$ marris per month, the usual amount); but there is not enough room for this.

PF 1133

¹4 QA w.za-li ²kur-min m.Kur-du-³mi-iš-na m.kur-taš ⁴gal ma-ki-ip h.Par-⁵mi-iz-za-an m.⁶Šu-ud-da-ya-⁷u-da da-man-na ^{edge 8}zip⁸-pi-ma du-iš-da ^{rev} ⁹d.ITU.lg Sa-a-kur-¹⁰ri-zi-iš-na ¹¹h.be-ul 21-me-man-n[a]

¹²4 m.^ruh¹.lg u[n-ra] ¹³d.ITU.lg-na [1 QA] ¹⁴du-man-pi

¹⁻⁸4 QA (of) zali, supplied by Kurdumiš, workers subsisting on rations (at) Parmizzan, assigned by Šuddayauda, received as zippi. ⁹⁻¹¹Third month, 21st year.

^{12–14}4 men monthly receive each 1 QA.

Tablet form Ea $(3.7 \times 2.6 \times 1.5)$. Seal 1 u. edge, rev., left edge.

* zip wr. over erasure.

PF 1134

¹6 a-ak 8 QA w.za-²li kur-min m.Kar-ki-³iš-na m.kur-taš gal ⁴ma-ki-ip h.Bat-ra-⁵ka-taš a-ak h.Ra-ka-⁶ku-iš ¹m.Šu¹-ud-da³-⁷ya-u-¹da¹ da-man-na ^{edge 8}zip-pi-ma du-iš-da ^{rev. 9}d. ITU.lg d.Tur-¹⁰na-ba-iz-zi-iš-na ¹¹a-ak d.Ka-¹ir¹-ba-ši-¹²ya-iš-na h.be-¹³ul 20(+)¹3^{1b}-um-meman-na

1434 m.ruh.lg un-ra 15d.ITU.lg 1 QA du-man-ba

¹⁻⁸6.8 (BAR of) zali, supplied by Karkiš, workers subsisting on rations (at) Batrakataš and Rakakuš, assigned by Šuddayauda, received as zippi. ⁹⁻¹³Fifth and sixth months, 23rd year. ¹⁴⁻¹⁵34 men monthly receive each 1 QA.

Tablet form Dc $(4.2 \times 3.1 \times 1.5)$. Seal 1 rev., r. edge, left edge.

a da wr. over erasure.

^b 3 is possibly to be read as 4.

PF 1135

¹4 QA w.za-li kur-min m.²Mi-tur-na-na m.kur-³taš gal ma-ki-ip ⁴h.Te-in-uk-ku m.⁵Šuud-da-ya-u-⁶da da-man-na ⁷zip-pi-ma du-iš-^{edge} ⁸da d.ITU.lg d.^{rev.} ⁹Ka-ir-ba-ši-ya-¹⁰iš-na a-ak d.Ba-¹¹ke-ya-ti-iš-na h^a.¹²be-ul 23-um-me-man-na

¹³2 m.ruh.lg un-ra ¹⁴d.ITU.lg-na 1 QA du-¹⁵man-ba

¹⁻⁸4 QA (of) zali, supplied by Miturna, workers subsisting on rations (at) Tenukku, assigned by Šuddayauda, received as zippi. ⁸⁻¹²Sixth and seventh months, 23rd year.

¹³⁻¹⁵2 men monthly receive each 1 QA.

Tablet form Ec $(3.8 \times 2.7 \times 1.4)$. Seal 1 u. edge, left edge.

* h wr. over erasure.

PF 1136

¹4 QA w.za-li kur-min ²m.Ir-še-na-na m.kur-³taš gal ma-ki-ip h.⁴Rak-ka-an m.Šu-ud-⁵da-ya-u-da da-⁶man-na zip-pi-ma ⁷du-iš-da d.⁸ITU.lg d.Sa-^{edge 9}mi-ya-maš-na h.^{rev. 10}beul 23-um-me-man-na

¹¹4 m.ruh.lg un-ra ¹²1 QA du-man-ba

¹⁻⁷4 QA (of) zali, supplied by Iršena, workers subsisting on rations (at) Rakkan, assigned by Šuddayauda, received as zippi. ⁷⁻¹⁰Eleventh month, 23rd year.

^{11–12}4 men (monthly) receive each 1 QA.

Tablet form Dc ($4.1 \times 3.0 \times 1.5$). Seal 1 rev., u. edge, r. edge, left edge.

PF 1137

¹8 QA a-ak 20-kur w.sa-²u-mar^a kur-min m.Sa-³ra-ku-iz-zi-iš-na ⁴m.pu-hu m.Par-šib-be ⁵m.tup-pi-me sa-pi-⁶man-ba gal ma-ki-⁷ip h.Pi-ut-tan-^{edge 8}na-an m.Šu-ud-^{rev. 9}da-ya-u-da da-¹⁰man-na zip-pi-ma du-¹¹iš-da d.ITU.lg d.¹²Ha-iš-ši-ya-ti-iš-na h.¹³be-ul 23-umme-man-na

¹⁴1 m.ruh.lg 1 QA-na ¹⁵15 m.KI+MIN un-ra ¹⁶20-kur du-man-ba

¹⁻¹¹8¹/₂ QA (of) sawur (wine), supplied by Sarakuzziš, Persian "boys" (who) are copying texts, subsisting on rations (at) Pittannan, assigned by Šuddayauda, received as *zippi*. ¹¹⁻¹³Ninth month, 23rd year.

¹⁴⁻¹⁶1 man (receives) 1 QA, 15 men receive each $\frac{1}{20}$ (marris).

Tablet form Dd $(4.1 \times 3.0 \times 1.4)$. Seal 1 r. edge, left edge.

^а mar is followed by an erasure (of маš).

PF 1138

¹73 mar-ri-iš w.sa-²u-ur kur-min m.Par-ni-³iz-za-na m.kur-taš ⁴h.Tam-ka-an m.Kukam-⁵uk-ka a-ak m.Na-pu-⁶uk-ka ša-ra-man-na ⁷w.zip-pi-ma du-⁸iš h.be-ul kap-⁹pa-tanna^a h.be-^{edge 1}⁰ul 17-um-me-^{rev. 11}man-na^b

¹²1 ME 46 m.kur-taš ¹³un-ra ¹/₂ du-man-pi

¹⁻⁸73 marriš (of) sawur (wine), supplied by Parnizza, workers (at) Tamukkan, whose apportionments are set by Kukamukka and Napukka, received as *zippi*. ⁸⁻¹¹(For) a whole year [see note *a*], the 17th year.

¹²⁻¹³146 workers receive each $\frac{1}{2}$ (marris).

Tablet form Cc $(4.9 \times 3.9 \times 1.9)$. Three seals (apparently) rev., u. edge, left edge.

• If the monthly ration is $\frac{1}{20}$ marris, as expected (see PF 1137:15 f.), then the period covered is ten months, not a whole year.

^b na is followed by an erasure of three or four signs.

PF 1139

¹4 QA w.pi-ut kur-min ²m.Ka-ru-uk-ka-na ³m.Za-kar-na hi-še ⁴h.kan-da-ra^a zip-pi-ma ⁵du-iš-da 2 ме 90 ⁶m.ruh.lg i-da-ka ⁷d.itu.lg d.Ha-ši^b-ya-ti-iš-na h.be-ul 23-um-meman-na

330

¹⁻⁶4 QA (of) figs, supplied by Karukka, Zakarna the storekeeper received as *zippi*, together with 290 men. ⁷Ninth month, 23rd year.

Tablet form Cb $(3.7 \times 3.0 \times 1.7)$. Seal 95 left edge; another seal lower edge, rev., u. edge.

^a h.kan-da-ra here is presumably a variant writing of the occupational designation kan-ti-ra rather than the city Kandahar.

^b After ši line 7 continues on r. edge and rev.

PF 1140

¹6 BAR w.pi-ut^a kur-mi[n] ²m.Ba-ka-da-¹ad¹-da-na ³m.Ma-ti-e-na a-ak m.ak[-ka-]⁴ya-še du-iš-da ¹m.kur¹-⁵taš gal ¹ma-ki-ip h¹.Me-maš ⁶m.Ba-ka-da-ad-da ša-⁷ra-man-na hu-pibe ⁸zip-ma du-ma-iš ¹h¹.^{edge 9}be-ul 23-um-man-na

rev. 106 d.ITU.lgb ha-tu-ma 1176 m.kur-taš ma-ip-12[na(?) c d.ITU.lg 1-nad 131 BAR du-man-[ba]

¹⁻⁴6 BAR (of) figs, supplied by Bakadada, Matēna and his companion(s) received. ⁴⁻⁸Workers subsisting on rations (at) Memaš, whose apportionments are set by Bakadada, received (it) as *zippi*. ⁸⁻⁹23rd year.

¹⁰⁻¹³For a period of 6 months, 76 workers of (?) map receive 1 BAR (for) 1 month.

Tablet form Cd $(5.1 \times 4.2 \times 1.9)$. Seal 193 rev., Seal 312 u. edge, another seal left edge, seal trace r. edge.

pi-ut wr. over erasure.

^b 6 d.ITU.lg wr. over erasure.

• na(?) apparently wr. over erasure.

^d na is followed by an erasure (apparently of un-ra).

PF 1141

¹3 (BAR) 7 QA w.pi-ut kur-min ²m.Pir-si-ka-na m.kur-³taš gal ma-ki-ip m.Tur-m[i^a-⁴r]iya-ip zip-pi-ma ¹du¹-⁵iš d.ITU.lg Mi-ya-kan-⁶na-iš-na h.be-ul 20(+)⁷[x-u]m-me-man-na ^{edge 8}[30(+)]¹7¹ m.kur-taš un-ra ^{rev. 9}[1 Q]A du-man-ba

¹⁻⁵3.7 (BAR of) figs, supplied by Pirsika, Turmiriyan workers subsisting on rations received as *zippi*. ⁵⁻⁷Twelfth month, 20+xth year.

^{8–9}37 workers receive each 1 QA.

Tablet form Db $(4.2 \times 3.1 \times 1.7)$. Seal 25 rev., left edge.

* mi wr. on r. edge.

PF 1142

¹36 pi-ut-ti kur-^rmin¹ ²m.Mi-iš-ba-un-da-na ³m.kur-taš gal ma-ki-ip ⁴m.Tur-mi-ri-ya-ip a-ak ⁵m.nu-tan-nu-ya-ip m.Ra-⁶aš-da ša-ra-man-na h^a.Kur-ra-an^b ⁷zip-^rpi¹-iš-na du-ma-⁸iš d.ITU.lg 12 ha-^{edge} ⁹tu-ma d.KI+MIN d.Tu-¹⁰ru-ma-raš-mar ku-iš ^{rev. 11}d.Ha-du-ka-nu-ya-iš ¹²h.be-ul 22-um-me-man-na

1330 m.kur-taš d.itu.lg¹⁴1-na un-ra 1 QA du-iš-¹⁵da

¹⁻⁸36 (BAR of) figs, supplied by Mišbanda, Turmiriyan and stockyard workers subsisting on rations, whose apportionments are set by Rašda (at) Kurra, received as *zippi*. ⁸⁻¹²For a period of 12 months, from the second through the first months, 22nd year.

¹³⁻¹⁵30 workers (for) 1 month received each 1 QA.

Tablet form Da $(4.2 \times 3.1 \times 1.9)$. Seal 235 left edge.

^a h wr. over erasure. ^b an wr. on r. edge.

¹[5¹^a w.pi-ut kur-min ²[m.]⁷Mi¹-iš-ba-man-da-na ³25 m.kur-taš gal ma-⁴ki-ip zip-ma ap du(!)^b-⁵nu-ka d.ITU.lg 12 ⁶ha-tu-ma h.be-ul ⁷24-na

¹⁻⁶⁵ (BAR of) figs, supplied by Mišbanda, was given as *zippi* to 25 workers subsisting on rations, for a period of 12 months. $^{6-7}24$ th year.

Tablet form Bc $(3.6 \times 3.1 \times 1.5)$. Seal 35 lower edge, rev.; Seal 235 left edge.

• Probably nothing is missing before 5. If 5 is the sum, the amount received per worker per month is $\frac{1}{60}$ BAR, as in PF 1144.

^b du(!) wr. as Ab.

PF 1144

¹10 w.pi-ut kur-min²m.Ma-u-me-sa-na ³m.kur-taš gal ma-ki-⁴ip h.Mi-ú-uk-ka-⁵an a-ak h.Ha-tur-⁶ri-ik-kaš-na zip-⁷pi-¹ma¹ ap du-nu-⁸ka [h.b]e-¹ul kap^{1_edge 9}tin-na h.кі+мім 24-^{rev. 1}⁰um-me-man-na

¹¹PAP 50 m.kur-taš un-¹²ra 2 qA du-man-pi

¹⁻⁸10 (BAR of) figs, supplied by Maumesa, was given as *zippi* to workers subsisting on rations at Miwukkan and Hatarrikaš. ⁸⁻¹⁰(For) a whole year, the 24th year.

^{11–12}A total (of) 50 workers receive each 2 QA.

Tablet form Db ($4.0 \times 2.9 \times 1.6$). Seal 3 rev., left edge.

PF 1145

^{u. edge} ¹1 (BAR) 8 QA w.pi-ut(!) ^{obv. 2}kur-min m.Ka-ru-ut(?)-³ka-na m.Ir-te-⁴na hi-še du-ša ⁵m.kur-taš KÙ.GI(!)^a.lg ⁶hu-ba-iš-da ⁷hu-be-na^b zip-pi ^{edge} ⁸ap du-nu-iš-da ^{rev. 9}d.ITU. lg d.¹⁰Mar-ka-ša-na-iš-na ¹¹h.be-ul 22-um-me-n[a]

¹²h.hal-mi m.Par-na-ak-¹³ka-na ku-iz-za

¹⁻⁸1.8 (BAR of) figs, supplied by Karutka(?), Irtena received, and gave (it as) *zippi* to workers (who)ed gold. ⁹⁻¹¹Eighth month, 22nd year.

^{12–13}He carried a sealed document of Parnaka.

Hole on r. edge, shape approaching the ovoid $(3.5 \times 2.8 \times 2.0)$. No seal.

^a KÙ.GI(!) has a broken vertical at the end; evidently the scribe was confused between KÙ.GI and KÙ.BABBAR (see *PTT*, p. 78, No. 118).

^b hu-be-na is apparently an error for hu-pi-be-na.

PF 1146

¹2 w.pi-ut ²2 w.kaz-la ³PAP 4 w.mi-ka(!)-tám ^rkur¹-min ⁴m.Ba-ke-ya-na m.kur-⁵taš ^rgal¹ ma-ki-ip ⁶^rzip¹-pi-ma du-iš-^{edge 7}^rda¹

¹⁻⁷2 (of) figs, 2 (of) kazla, total 4 (BAR of) fruit, supplied by Bakeya, workers subsisting on rations received as zippi.

Tablet form Ed (4.0 \times 2.8 \times 1.3). Seal 25 rev., another seal left edge.

PF 1147

¹3 (BAR) 4 QA nu-ik-²du(!) kur-min m.Pir-ra-³tam-ka-na m.kur-taš ⁴gal ma-ki-ip h. Ú-⁵zikur-raš-na zip-⁶pi-ma ap du-nu-⁷ka d.ITU.lg 6-na ⁸h.be-ul 23-me-⁹na

34 m.kur-edge 10taš un-ra d.^{rev. 11}ITU.lg-na^a 1 QA du-¹²iš-da

¹⁻⁷3.4 (BAR of) nukdu, supplied by Pirratamka, was given as zippi to workers subsisting on rations at Uzikurraš, (for) 6 months. ⁸⁻⁹23rd year.

⁹⁻¹²34 workers monthly [see note a] received each 1 ga.

Tablet form Cb ($4.2 \times 3.5 \times 1.9$). Seals 142 and 143 rev., Seal 144 left edge.

*d.ITU.lg-na is apparently erroneous; the workers received 1 QA each for six months, not per month.

¹8 kur-ri^s-ma ²še.GIG(!).lg ³8 še.^гBAR.lg¹ ⁴kur-min m.Na-ap-pu-^гpu¹-⁵na m.Hu-ba-ik-⁶ka du-ša zi-ib-⁷ba-кі+мім ha-hu-^{edge} ⁸ud-da-iš-da ^{геу. 9}be-ul 22-um-¹⁰me-na

¹⁻⁸8 kurrima (of) šE.GIG.lg (grain), 8 (of) barley, supplied by Nappupu, Hubakka received, and utilized (it) for zibbazibba. ⁹⁻¹⁰22nd year.

Tablet form Ac $(4.0 \times 3.7 \times 1.8)$. Seal rev.

• ri wr. over erasure.

PF 1149

¹11¹/₂ šE.BAR.lg kur-min ²m.Ku-un-tuk-ka-na m.³Ú-iš-da-na du-ša ⁴at-man zib-ba-iš-da ⁵h.be-ul 22-um-⁶me-man-na

¹⁻⁴11¹/₂ (BAR of) grain, supplied by Kuntukka, Uštana received, and provided (it) as zippi (for?) the atman (group?). ⁵⁻⁶22nd year.

Tablet form Eb $(4.0 \times 2.8 \times 1.6)$. Seal 67 left edge; another seal lower edge, rev.

PF 1150

¹34 šE.BAR.lg kur-min ²m.Mi-tur-na-na m.³Mi-iš-ša-ba-du-iš ⁴[d]u-iš-da 34 ⁵sa-ra-pi-iš ⁶zib-ba-man-ra h^a.^{edge} ⁷Te-in-uk-ku d.^{rev. 8}ITU.lg d.Sa-a-⁹^fkur¹-ri-iz-^fzi-iš¹-na ¹⁰h.be-ul 23-um-¹¹me-man-na

¹⁻⁴34 (BAR of) grain, supplied by Miturna, Miššabaduš received. ⁴⁻⁷He will be providing (it) as *zippi* (for?) 34 sarapiš (people?), (at) Tenukku. ⁷⁻¹¹Third month, 23rd year.

Tablet form Eb $(3.9 \times 2.7 \times 1.5)$. Seal 1 rev., u. edge, r. edge, left edge.

^a h wr. over erasure.

PF 1151

¹15 šE.BAR.lg kur-²min m.Mi-tur-na-³na m.Mi-iš-ša-ba-⁴du-iš du-iš-da ⁵tu-ip-te zib-⁶ba-man-ra h.⁷Te-in-uk-ku ^{edge 8}⁽d.ITU¹.lg d.Ha-^{rev. 9}na-ma-kaš-na h.be-¹⁰ul 23-um-meman-na

¹⁻⁴15 (BAR of) grain, supplied by Miturna, Miššabaduš received. ⁵⁻⁷He will be providing (it) as *zippi* (for?) the *tupte* (group?), (at) Tenukku. ⁸⁻¹⁰Tenth month, 23rd year.

Tablet form Eb $(3.9 \times 2.6 \times 1.4)$. Seal 1 rev., u. edge, left edge.

PF 1152

¹1 ME 20 ŠE.BAR.lg ²kur-min m.Par-ru-³na zi-ip-ma kin-⁴ra m.Tú^{*}-a-mu-⁵ka m.ak-kaya-⁶iš-ša ha-iš-⁷ša-iš-ša h.zi-⁸pu ul-la-^{edge 9}iš-da d.^{rev. 1}⁰be-ul 17-¹¹um-me-ma

¹⁻⁹120 (BAR of) grain, supplied by Parru, for *zippi* Tuamuka (and?) companion(s) counted, and delivered (it to) the *zipu* (place). ⁹⁻¹¹In the 17th year.

Tablet form Ac $(4.0 \times 3.9 \times 2.0)$. Inscribed seal rev., u. edge, left edge; another seal (stamp?) left edge.

Tú wr. over erasure.

PF 1153

¹2 BAR ku-ud-da-ke-na ²1 BAR da-an ³1 BAR mi-ut-ru-ša ⁴3 BAR mu-ut-li ⁵PAP 7 BAR ka-ma-ka ⁶m.Har-mi-iš-da-ik-⁷ki-mar m.Kam-bar-ma ⁸du-iš-ša f.MUNUS.lg ⁹za(!)^a-mi-ip Ha-ri-^{edge 10}nu-ip ap du-nu-¹¹iš-da ka-ma-ka

rev. 1240 za-mi-ip 13d.ITU.lg d.Be-li-li-ut-14na a-ak d.ITU.lg 15d.Ma-ša-ir-ki-na PAP 2 16d.ITU.lg ha-tú-ma 17du-iš-da

be-ul 22-18um-me-na

¹⁻¹¹2 BAR (of) kudakena, 1 BAR (of) dan, 1 BAR (of) mitruša, 3 BAR (of) mitli, total 7 BAR (of bread?) (as) kamakaš, Gobryas received from Harmišda, and gave (it as) kamakaš to Harrinu women, "exerters(?)."

 $^{12-17}40$ "exerters(?)," (in) the sixth (Elamite) month and the seventh month, for a total period of 2 months, received (it).

^{17–18}22nd year.

Tablet form Ad $(3.9 \times 4.0 \times 1.9)$. Seal 88 left edge, another seal rev.

• za(!) wr. as ңл.

PF 1154

¹56 BAR(!) w.mi-²ik-da-um 46^a ³w^b.MA.lg 10^c pi-ut ⁴kur^d-min m.Ú(!)-ša-ya-⁵na m.Ma-ra-zi-⁶ka hi-še ha-tur-⁷ru-bat-ti-iš ⁸du-iš-ša 42 ⁹m.kur-taš gal ma-¹⁰ki-ip ^{edge 11}hu-pi-be ^{rev.} ¹²ka^e-ma-kaš ap ¹³du-nu-iš 12 ¹⁴d.ITU.lg ha-tu

¹⁻¹⁴56 BAR (of) fruit: 46 (of) dates, 10 (of) figs, supplied by Ušaya, Marazika the "fire chief" received, and gave (it as) kamakaš to 42 workers subsisting on rations, (for) a period of 12 months.

Tablet form Bb $(3.5 \times 3.1 \times 1.7)$. Seal 189 rev., Seal 17 left edge.

* 46 wr. over erasure.

^b w wr. over erasure.

° 10 wr. over erasure.

^d kur wr. over erasure. • ka wr. over erasure.

PF 1155

¹70 mar-ri-iš ²w.GEŠTIN.lg kur-min ³m. Ú-ša-ya-na ⁴m.Ma-ra-zi-ak-⁵ka hi-še ha-tur-⁶rubat-ti-iš ⁷du-iš-ša 42 ⁸m.kur-taš gal ma-⁹ki-ip hu-pi-be ^{edge 10}ka-ma-kaš ap ¹¹du-nu-iš ^{rev. 12}12 d.ITU.lg ha-tu-^fma¹

¹⁻¹²70 marris (of) wine, supplied by Ušaya, Marazika the "fire chief" received, and gave (it as) kamakas to 42 workers subsisting on rations, for a period of 12 months.

Tablet form Bc $(3.7 \times 3.1 \times 1.6)$. Seal 189 rev., Seal 17 left edge.

PF 1156

¹45 mar-ri-iš w.GEŠTIN.lg ²kur-min m.Ú-ša-ya-na m.At-³te-na hi-še du-iš-ša ⁴1 ME 2 m.kur-taš h.Kat-ba-⁵du-kaš-na ka-ma-kaš ⁶6 d.ITU.lg ha-tu-ma

edge 78 h.na-an-na h.be-rev. ⁸ul 21-na^a

¹⁻⁶45 marriš (of) wine, supplied by Ušaya, Attena received, and (gave it as) kamakaš (to) 102 workers from Cappadocia, for a period of 6 months.

^{7–8}8th day, 21st year.

Tablet form Db ($4.4 \times 3.2 \times 1.7$). Seal 17 left edge, another seal rev.

^a na is followed by an erasure of na.

PF 1157

¹8 mar-ri-iš w^a.GEŠTIN.lg ²kur-min m.Ša-a-tur-ma-na ³(m.)kur-taš gal ma-ki-ip h.An-⁴tar-na-ti-iš m.Kin-na-⁵da-da ša-ra-man-na ka-⁶ma-kaš-ma du-ma-iš ^{edge 7}d.ITU.lg d.Ba-ke-^{rev.} ⁸ya-ti-iš d.Mar-ka-ša-⁹na d.Ha-ši-ya-ti-ya ¹⁰d.Ha-na-ma-kaš ¹¹PAP 4 d.ITU.lg ha-tu-ma ¹²h.be-ul 24-me-man-na ¹³((HAL)) 30 m.kur-taš

¹⁻⁶8 marriš (of) wine, supplied by Šāturma, workers subsisting on rations (at) Antarrantiš, whose apportionments are set by Kinnadadda, received as kamakaš. ⁷⁻¹²Seventh, eighth, ninth (and) tenth months, for a total period of 4 months, 24th year. ¹³(There were) 30 workers.

Tablet form Db, left edge concave $(4.9 \times 3.6 \times 1.9)$. Seal 85 u. edge, left edge. * w wr. over erasure.

334

¹10 mar-ri-iš w.²GEŠTIN.lg kur-min m.Man-³e-iz-za-na m.kur-taš ⁴h.ka-ap-nu-iš-ki-¹ip¹ ⁵h.Kur-pu-un m.Mi-⁶da-ad-da da-^{edge 7}man-na si-ut-ma-^{rev. 8}ip d^a.ITU.lg 1^b-¹na¹ ⁹ap dunu-ik

¹⁰1 ME m.kur-taš un-ra ¹¹1 QA ka-ma-kaš ap ¹²du-nu-ik

¹⁻⁹10 marriš (of) wine, supplied by Manezza, was given (for) 1 month to treasury workers (at) Kurpun, assigned by Midadda, sitmap (persons).

¹⁰⁻¹²To 100 workers (as) kamakaš was given 1 QA each.

Tablet form Ea, unusually thick $(3.4 \times 2.3 \times 1.7)$. Seal rev., left edge.

^a d wr. over erasure.

^b 1 is followed by an erasure.

PF 1159

¹4 mar-ri[-i]š w.²GEŠTIN.lg kur-¹min m¹.Ma-³u-du-na-na m.Am-⁴pir-da-u-iš du(!)^a-ša ⁵m.kur-taš gal ma-⁶ki-ip m.si-ut-^{edge 7}ma-ip h.Hi-ra-an ^{rev. 8}m.Šu-ud-da-ya-u-da ⁹ša-ra-manna ka-ma-kaš ¹⁰ap du(!)^b-nu-ik d.ITU.¹¹lg d.Ha-du-kan-nu-¹²ya-ik-ki-mar ku-iš ¹³d.ITU.lg d.Mi-kan-¹⁴na-iš ^{left edge 15}PAP 12 d.ITU.lg-¹⁶na^c be-ul 19-na

¹⁻¹⁰4 marris (of) wine, supplied by Mauduna, Ampirdawis received, and it was given (as) kamakas to sitmap workers subsisting on rations (at) Hiran, whose apportionments are set by Suddayauda. ¹⁰⁻¹⁶From the first month through the twelfth month, total 12 months [see note c], 19th year.

Hole on r. edge $(3.4 \times 2.4 \times 1.5)$. No seal.

• du(!) wr. as AB.

^b du(!) wr. as AB.

° This period does not include the intercalated sixth month.

PF 1160

¹25 w.GEŠTIN.lg ²kur-min m.Par-ni(!)^a-iz^b-³za(-na) m.Ú-nu-ka-ma ⁴du-iš-da m.kur-⁵taš si-ut-^rma¹-⁶ip m.Ka[r-ki-]^{edge 7}iš ša-ra-man-na ^{rev. 8}hu-pi-be ka-ma-⁹ak-kaš ap(!) du-nu-¹⁰iš-da be-ul ¹¹16-na

¹⁻⁴25 (marriš of) wine, supplied by Parnizza, Unukama received. ⁴⁻¹⁰He gave (it as) kamakaš to sitmap workers, whose apportionments are set by Karkiš. ¹⁰⁻¹¹16th year.

Hole on r. edge $(3.1 \times 2.5 \times 1.6)$. No seal.

^a ni(!) wr. as kak.

^b iz is followed by an erasure.

PF 1161

¹¹5¹/₂(?) mar¹-ri-iš w.GEŠTIN.lg ²k[ur-mi]n m.Da-du-ka-na ³[m¹.kur-taš gal ma-ki-¹ip¹ h.⁴Pi-ut-¹tan¹-na-an m.⁷Kar¹-⁵ki-iš m.kur-da-bat-¹ti¹-⁶iš ša-ra-man-na si-⁷ut-ma-ip ka-ma-⁸kaš[-]ma ¹du¹-ma-⁹iš d.ITU.lg d.^{edge 10}Ha-du-kan-nu-^{rev. 11}¹ya¹-iš-na h.be-¹²[u]l 23-umme-na

¹³PAP ir tar^a-tin(!)-na 50(+)¹⁴5 m.kur-¹taš¹ h.hal-¹⁵mi hi ¹du-nu-ka¹

¹⁻⁹ $5\frac{1}{2}$ (?) marriš (of) wine, supplied by Datukka, sitmap workers subsisting on rations (at) Pittannan, whose apportionments are set by Karkiš the chief of workers, received as kamakaš. ⁹⁻¹²First month, 23rd year.

¹³⁻¹⁴(There was) a grand(?) total (of) 55 workers. ¹⁴⁻¹⁵A sealed document was given to him.

Tablet form Cd (4.4 \times 3.5 \times 1.6). Seal 114 rev., Seal 105 left edge.

* tar wr. over erasure.

¹1 mar-ri-iš w.GEŠTIN.lg ²kur-min m.Da-ud-du-uk-³ka-na m.Ba^a-ka-ba-na ⁴a-ak m.ak-ka-ya-še ⁵du-ma-iš-ša m.kur-taš ⁶gal ma-ki-ip m.Kar-⁷ki-iš ša-ra-ma si-⁸ut-ma-ibba ka-ma-⁹kaš-ma ap du-nu-iš ^{edge 10}d.ITU.lg d.Tu-^{rev. 11}ru-ma-raš-na h.be-¹²ul 23-um-meman-¹³na

¹⁻⁹1 marriš (of) wine, supplied by Datukka, Bakabana and his companion(s) received, and gave (it) as kamakaš to sitmap workers subsisting on rations, whose apportionments are set by Karkiš. ¹⁰⁻¹³Second month, 23rd year.

Tablet form Bf ($4.4 \times 3.9 \times 1.6$). Seal 114 and Seal 224 rev.; Seal 130 u. edge, r. edge; Seal 105 left edge.

^a Ba wr. over erasure.

PF 1163

¹⁵ w.QA.¹lg ŠE(?).BAR(?)^a.lg ²ya-um kur-min m.Da-³ak-ka-na m.kur-taš ⁴m.Kar-ki-iš ša-ra-⁵ma gal ma-ki-ip h.Pir-raš-še-taš^b ⁶si-ut-ma-ib-ba ⁷ka-ma-kaš-ma ap ⁸du-nu-ka d.Tur-^{edge 9}Ina¹-ba-zi-iš-na-^{rev. 10}ma h.be-ul 23^{c-11}[u]m-me-man-na

¹⁻⁸5 QA (of) grain(?), supplied by Dakka, was given as kamakaš to sitmap workers, whose apportionments are set by Karkiš, subsisting on rations (at) Pirraššetaš. ⁸⁻¹¹In the fifth (month), 23rd year.

Tablet form Ce, almost rectangular $(4.0 \times 3.2 \times 1.4)$. Seal 114 and Seal 130 rev., Seal 70 left edge, seal trace u. edge.

* ŠE(?).BAR(?) is perhaps to be read GEŠTIN.

^b -raš-še-taš wr. on r. edge.

^o 3 is preceded by an erasure.

PF 1164

¹6 'šE.BAR'.lg kur-min ²m.Ba-zik-ka-na ³m.kur-taš gal ma-⁴ki^a-ip h.'Tuk'-raš ⁶m.Karki-'iš' ⁶da-man-na ^{edge} ⁷ka-man-kaš ^{rev.} ⁸du-iš-da ⁹h.be-ul 25-¹⁰um-me-man-na

¹⁻⁸6 (BAR of) grain, supplied by Bazikka, workers subsisting on rations (at) Tukraš, assigned by Karkiš, received (as) kamakaš. ⁹⁻¹⁰25th year.

Tablet form Bd $(4.2 \times 3.6 \times 1.7)$. Seal 130 rev.; two other seals u. edge, left edge.

• ki wr. over erasure.

PF 1165

¹⁷ mar-ri-iš ²w.GEŠTIN.lg m.Kar-³ki-iš du(!)-ša ⁴m.kur-taš.lg za-mi-^{edge} ⁵ip ka-ma-kaš ⁶ap du-nu-iš ⁷f.Pa-ša-be a-ak ^{rev.} ⁸f.Har-ri-nu-ip

¹⁻⁶7 marriš (of) wine Karkiš received, and gave (it as) kamakaš to workers (who were) "exerters(?)." ⁷⁻⁸(They were) Paša and Harrinu (women).

Tablet form Ea $(3.9 \times 2.6 \times 1.7)$. Seal 236 rev., u. edge; another seal left edge.

PF 1166

¹10 w.tar-¹mu¹.lg ²kur-min m.Kar-ki-i[š-]³na m.kur-taš za-u-m[i-]⁴ip ka-ma(!)^a-kaš-ma ⁵ap du-nu-ka ⁶h.be-ul 24-um-me-na

¹⁻⁵10 (BAR of) tarmu (grain), supplied by Karkiš, was given as kamakaš to workers (who were) "exerters(?)." ⁶24th year.

Tablet form Bd $(5.0 \times 4.2 \times 1.9)$. Seal 44 obv., another seal left edge.

* ma(!) wr. as lú.

¹10 w.ма.lg ²kur-min m.Hi-ba-tur-³ra-na m.Da-a-u-⁴ka a-ak m.ak-ka-⁵ya-še du-ša f.⁶kur-taš m.Ú-iš-⁷tan-na ša-ra-⁸man-na ka-ma-ik-⁹ka-ma(!) ap du-^{edge 10}nu[-]iš-da d.^{rev. 11}be-ul 23-um-¹²me-man-na

¹⁻¹⁰10 (BAR of) dates, supplied by Ibaturra, Da²uka and his companion(s) received, and gave (it) as kamakaš to (female) workers, whose apportionments are set by Uštana. ¹⁰⁻¹²23rd year.

Tablet form Cd ($4.8 \times 3.9 \times 1.8$). Seal 225 rev., Seal 41 left edge.

PF 1168

¹40 šE.BAR.lg kur-min ²m.Par-ru-na m.Pu-³uk-tuk-ka du-ša ⁴m.kur-taš m.Ú-⁵ištan-na ša-⁶ra-man-na ka-^{edge 7}[m]a-kaš-ma ap ^{rev. 8}[d]u-nu-iš-da

¹⁻⁸40 (BAR of) grain, supplied by Parru, Puktukka received, and gave (it) as kamakaš to workers, whose apportionments are set by Uštana.

Tablet form Cb $(3.9 \times 3.1 \times 1.7)$. Seal 5 left edge, another seal rev.

PF 1169

¹9 zíD.DA.lg kur-min ²m.Par-ru-na m.Na-³ap-pu-un-da du-⁴ša m.kur-taš m.kar-⁵suip m.Tan-du-⁶pir-za-na ša-ra-^{edge 7}man-na ka-ma-^{rev. 8}kaš-ma ap du-nu-⁹iš-da

¹⁻⁹⁹ (BAR of) flour, supplied by Parru, Nappunda received, and gave (it) as kamakaš to karsup workers, whose apportionments are set by Šandupirzana.

Tablet form Ca $(3.9 \times 3.1 \times 1.8)$. Seal 5 left edge, another seal rev.

PF 1170

¹5 ha-ma-ra kur-min ²m.Ú-ba-ba-na-na ³m.¹Da¹-ka-ri-na du-ša ⁴ka-ma-kaš m.kur-taš m.⁵za-u-mi-ip ap du-nu-⁶iš-da h.¹be¹-ul ⁷22-um-me-na ^{edge 8}h.Kur-ka-¹tu-iš¹

¹⁻⁶⁵ (BAR of) hamarram, supplied by Ubabana, Dakarina received, and gave (it as) kamakaš to workers (who were) "exerters(?)." ⁶⁻⁷22nd year. ⁸(At) Kurkatuš.

Tablet form Ea $(4.5 \times 3.0 \times 1.8)$. Seal 10 left edge, another seal rev.

PF 1171

¹11 mar(!)-ri-iš w.²GEŠTIN.lg kur-man m.At-³ti-na m.E-du-¹Ša¹ ⁴at-ru-bat-ti-iš ⁵du-ša m.kur-taš ⁶f.Pa-ša-be m.Iš-⁷ku(!)-ud-ra-be m.^{edge} ⁸Tur-pi-la-i[p] ⁹f.Har-ri-nu-¹ip¹ ^{1ev. 10}ka-ma-kaš-ma ap ¹¹du-nu-iš-da ¹²h.be-ul 23-mi-na

¹⁻¹¹11 marriš (of) wine, supplied by Atti, Enduš the "fire chief" received, and gave (it) as kamakaš to workers: Paša (women), Skudrians, Turmiriyans (and) Harrinu (women). ¹²23rd year.

Tablet form Da $(4.5 \times 3.4 \times 2.0)$. Seal rev., left edge.

PF 1172

¹⁷0 w.tar-mu ²m.E-in-du-iš ³hi-še at-ru-bat-ti-⁴iš du-ša m.kur-taš ⁶Iš-ku-ud-ra-be ⁶m.Turmi-la-ap ⁷f.Har-ri-nu-⁸ip(!) ka-ma-kaš(!)^{a_edge} ⁹ma ap du-nu-iš-^{rev. 10}da d.ITU(!).lg ¹¹d.Ba-kiya-ti ¹²d.Mar-ka-ša-na ¹³d.Ha-ši-ya-ti $\langle\langle AN \rangle \rangle$ ¹⁴d.Ha-na-ma-ka d.¹⁵Sa-mi-ma d.Mi-ka[n-]¹⁶na 6 d.¹ITU.lg^{1 17}ha-tu h.be-ul 22-mi $\langle -na \rangle$

¹⁻¹⁰70 (BAR of) tarmu (grain) Enduš the "fire chief" received, and gave (it) as kamakaš to workers: Skudrians, Turmiriyans (and) Harrinu (women). ¹⁰⁻¹⁷Seventh, eighth, ninth, tenth, eleventh (and) twelfth months, (for) a period of 6 months, 22nd year.

Tablet form Ae ($4.4 \times 4.1 \times 1.7$). Seal left edge, seal trace u. edge.

• kaš(!) wr. as ab.

¹2 ŠE.BAR.lg ¹kur¹-min m.²Kur-zi-uk-ka-¹na¹ m.³Ha-tar-ba-ad-da du-⁴iš-da ka-ma-¹kaš m¹.⁵si-ut-ma-ip-na ⁶h.be-ul 27-um-^{edge 7}me-¹man-na¹

¹⁻⁵2 (BAR of) grain, supplied by Kurzikka, Hatarbadda received, (as) kamakaš for sitmap (persons). $^{6-7}27$ th year.

Tablet form Da $(4.0 \times 2.9 \times 1.8)$. Seal left edge.

PF 1174

¹1 mar-ri-iš KAŠ.lg ²m.Mi-is-ra-da hi-³še(!)^a du-ša m.kur-taš ⁴m.iš-ra-ka-be ⁵ka-ma-ka-išma ⁶ap(!)^b du-nu-iš ^{edge 7}d.ITU.lg d(!)^c.Ka-ra-^{rev. 8}ba^d-zi-iš-na

¹⁻⁶1 marris (of) beer Misrada received, and gave (it) as kamakas to israkape workers. ⁷⁻⁸Sixth month.

Tablet form Cc $(3.9 \times 3.1 \times 1.6)$. Seal rev., seal trace left edge.

* še(!) apparently wr. over erasure.

^b ap(!) apparently wr. over erasure.

°d(!) wr. as HAL.

^d ba wr. over erasure.

PF 1175

¹42 mar-ri-iš w.GEŠTIN.lg²m.Ma-ra-zi-iš du-iš-ša³m.kur-taš m.Uk-ba-kur-na ša-⁴ra-mana a-ak(!) m.Šu-ug-ti-⁵ya-ip-na ka-ma-kaš-⁶ma²

¹⁻⁶42 marriš (of) wine Maraziš received, as kamakaš (for) Sogdian workers, whose apportionments are set by Ukbakurna.

Tablet form Cf ($4.9 \times 4.0 \times 1.6$). Two seals rev., left edge.

^a ma wr. over erasure.

PF 1176

¹[20(?)¹^s š[E.]SA.A.lg ¹kur-min¹ ²m.Ir-da-ba-da-na ³m.Kar-ša-ka du-ša ⁴m.Iš-¹ku¹-udra-⁵ip ka-ma-ka-⁶¹ma¹ ap du-nu-iš-⁷da PAP ¹6¹ d.^{edge 8}¹ITU.lg ¹ha¹-tu ^{rev. 9}be-ul 23-me-na

¹⁻⁸20(?) (BAR of) roasted barley, supplied by Irdabada, Karšaka received, and gave (it) as kamakaš to Skudrians, (for) a total period of 6 months. $^{9}23rd$ year.

Tablet form Db $(3.9 \times 3.0 \times 1.6)$. Two seals rev., left edge.

* 20(?) could possibly be 30.

PF 1177

¹10 (BAR) 1 QA W.MA.lg kur-min ²m.Ba-an-ka-ma-na m.Pir-šu-³uk-ka a-ak m.ak-ka-ya-še ⁴um-ma-iš-ša f.kur-taš ⁵h.Ku-ip-pan-na gal ma-⁶ki-ip m.Zi(?)^a-ti-zik(!)-⁷ka ša-ra-man-na mi-ik-⁸tám.lg-ma uk-ka-ap ⁹za-ik(!)-ka-iš-da ^{edge 10}d.be-ul 17-um-me-^{rev. 11}man-na d.ITU.lg d.Kar-¹²ba-ši-iš-na-ma 1 ME 1 ¹³f.kur-taš

¹⁻⁹10.1 (BAR of) dates, supplied by Bankama, Piršukka and his companion(s) acquired, and paid (it) as fruit (ration) to (female) workers subsisting on rations at Kuppan, whose apportionments are set by Zitizikka(?). ¹⁰⁻¹²In the 17th year, sixth month. ¹²⁻¹³101 (female) workers.

Tablet form Cd ($4.1 \times 3.2 \times 1.5$). Two seals rev., third seal left edge.

Zi(?) wr. over erasure.

PF 1178

¹³ ME 86 KAŠ.lg kur-min ²m.Hal-lu-ba-na m.Pi-ša-a ³du-ša 3 ME 90 m.ruh.lg ⁴3-ir-ra 1 QA⁸.lg KAŠ.¹lg¹ ⁵du-man-ra 1 ŠI 20(+)¹4¹ m.⁶kur-zap 4-ir-ra 1 ⁷QA^b.lg KAŠ.lg du-man-ra ^{edge 8}uk-ap za-ak-ke-⁹iš-da d.ITU.lg ^{rev. 10}d.Ha-ši-ya-ti-iš-¹¹na h.be-ul 23-um-me-¹²na

¹⁻³386 (marriš of) beer, supplied by Halluba, Pišā received. ³⁻⁵390 men, (each) 3 receive 1 qA (of) beer. ⁵⁻⁷1,024 workers, (each) 4 receive 1 qA (of) beer. ⁸⁻⁹He paid (it) to them. ⁹⁻¹²Ninth month, 23rd year.

Tablet form Ce $(5.2 \times 4.2 \times 1.8)$. Stamp seal rev., left edge; another seal rev., left edge (both also PF 1190).

 $^{\circ}$ QA in lines 4 and 7 is apparently an error for *marriš*. With this change, the total of the allotments equals the sum in line 1 (but see p. 36).

^b See note a.

PF 1179

¹2 ME 22 w.QA.²BAR ZÍD(!)^a.DA.lg kur-³min m.Kam-ša-na ⁴h.Kan-sa-ka-um ⁵m.Ba-ka-daad-⁶da du-ša m.^{edge 7}Ha-ap-ma-ti-^{rev.} ⁸iš-be m.¹te¹-⁹li-nu-ip ap ¹⁰za-ak-ke-iš

¹⁻¹⁰222 BAR (of) flour, supplied by Kamša (at) Kansakam, Bakadada received, and paid (it) to Hapmatiyan riders.

Tablet form Dc $(4.5 \times 3.3 \times 1.7)$. Seal rev., u. edge, left edge.

* zíd(!) wr. as IG.

PF 1180

¹² mar-ri-iš w.GEŠTIN.²lg kur-min m.Mar-ri-³ya-da-ud-¹da-na¹ ⁴(m.)Ha-tur-¹ka ka(?)pu(?)¹-ur ⁵du-ša si-ut-ma-⁶ip ap-pu-ma ^{edge 7}za-¹ik¹-ke-iš-⁸da d.ITU.lg ^{rev. 9}d.Ha^a-ši-ya-ti-¹⁶iš-na d.Ha-na-¹¹ma-kaš PAP 2 d.ITU.¹²lg ha-tu-ma h.be-¹³ul 19-me-man-na

¹⁻⁸2 marris (of) wine, supplied by Marriyadadda, Haturka received (for?) kapur(?), and paid (it) to sitmap (persons). ⁹⁻¹³Ninth (and) tenth months, for a total period of 2 months, 19th year.

Tablet form Bc $(3.9 \times 3.4 \times 1.7)$. Seal 6 left edge.

^a Ha wr. over erasure.

PF 1181

¹9 mar-ri-iš w.²GEŠTIN.lg kur-min(!) m.I-³ba-tur-ra-na m.Na-ap-⁴taš hi-še du-iš-ša ⁵h.ku-šu-ku-um-ma za-⁶ak-ke-iš-da ⁷9 h.ku-šu-ku-um ^{edge 8}ha-tu-ma be-ul ^{rev. 9}18-um-meman-na

¹⁻⁸9 marris (of) wine, supplied by Ibaturra, Naptas received, and paid (it) at the shrines(?), throughout 9 shrines(?). ⁸⁻⁹18th year.

Tablet form Db $(4.3 \times 3.3 \times 1.8)$. Seal 54 rev., another seal left edge.

PF 1182

¹42 BAR ra-ba-ak-kaš ²kur-min m.Za-mu-iš-na ³m.mar-ri-ip ap-pa ⁴gal ma-ki-ip h.Ba-⁵irša-iš m.Tam-ša-ka-⁶ma m.Mi-iš-ša-ba-⁷ad-da m.Ab-ba-^{edge 8}te(-ya) ša-ra-man-na ^{rev. 9}m.hupi-be w.GEŠTIN.lg ¹⁰ša-ak-ke-ma du-ma-iš ¹¹d.ITU.lg d.Du-ru-ma-¹²ir-na h.be-ul 25-na-ma^a ¹³84 m.ruh.lg un-ra ¹⁴/₂ du-man-pi ^{u. edge 15}m.Hi-in-tam-uk-ka tal-^rli¹-iš

¹⁻¹⁰42 BAR (of) *rabakkaš*, supplied by Zamuš, artisans subsisting on rations (at) Persepolis, whose apportionments are set by Tamšakama, Miššabadda (and) Abbateya, received as counterpart of wine. ¹¹⁻¹²In the second month, 25th year.

^{13–14}84 men receive each $\frac{1}{2}$ (BAR). ¹⁵Hintamukka wrote (it).

Tablet form Fa ($4.5 \times 2.8 \times 2.0$). Seal 11 left edge.

* ma wr. on r. edge.

¹10^a(+)8 mar-ri-iš w.GEŠTIN.lg kur-min^b ²m.Ši-ya-a-na-na m.Mas-te-aš-na ³a-ak m.akka-ya-še du-iš-ša ⁴m.kur-taš ap-pa gal ma-ki-ip ⁵m.Mar-du-ka ša-ra-man-na hu-pi-⁶be-na za-ši-za-¹am¹ ap-pi ⁷du-nu-ka d.ITU.lg d.Tur-⁸na-ba-iz-zi-iš d.Ka-ir-ba-^{edge} ⁹ši-iš a-ak d.Mar-¹ka¹-ša-na-iš-na ^{rev. 10}PAP 3 d.ITU.lg ha-tu-ma h.be-¹¹ul 21-um-me-man-na

PAP 1 ME 20¹²m.kur-taš 20 m.kur-taš a-ak 20 m.¹³kur-taš-na 1 mar-¹ri¹-iš GEŠTIN.lg ¹⁴ap(!)ma(!) ni-ma-ak

¹⁻⁷18 marriš (of) wine, supplied by Šiyāna, Masdayašna and his companion(s) received, and it was given (as) their zašizam to workers subsisting on rations, whose apportionments are set by Marduka. ⁷⁻¹¹Fifth, sixth and eighth months, for a total period of 3 months, 21st year. ¹¹⁻¹⁴Total 120 workers, for each 20 workers there was 1 marriš (of) wine.

Tablet form Cd $(5.0 \times 3.9 \times 1.8)$. Two seals u. edge, left edge; seal traces rev.

* 10 wr. over erasure.

^b min is preceded by an erasure.

PF 1184

¹11 mar-ri(!)^s-iš 6 QA ²W.KAŠ(!).lg kur-min m.Ka-³ra-ya-u-za-na ⁴m.Ir-taš-du-na a-ak ⁵m.ak-ka-ya-še du-iš-ša ⁶f.kur-taš f.Pa-ša-ip ⁷m.Ir-še-na ša-ra-man-na ⁸za-a-na-um ⁹ap du-nu-iš-da ^{edge 10}2 d.¹ITU.lg¹ ha-¹tu-ma¹ ^{rev. 11}d.Tu-ri-ma-¹ra^{1 12}d.Sa-a-¹kur¹-ri-zi-iš

¹³PAP 1 ME 16 f^b.kur-taš ¹⁴un-ra-¹na¹ d.ITU.lg-man-na ¹⁵20-ir-¹ma¹-ak-ki ¹⁶h.Hi-da-li

¹⁻⁹11.6 marriš (of) beer, supplied by Karayauza, Irtašduna and his companion(s) received, and gave (it as) $z\bar{a}nam$ to Paša (women) workers, whose apportionments are set by Iršena. ¹⁰⁻¹²For a period of 2 months, the second (and) third.

^{13–15}A total (of) 116 (female) workers monthly (receive) each $\frac{1}{20}$ (marriš). ¹⁶(At) Hidali.

Tablet form Ad $(4.2 \times 4.0 \times 1.8)$. Seal 211 rev., another seal left edge.

^a ri(!) wr. as ңu. ^b f is preceded by an erasure.

PF 1185

¹16 w.kur-ri-²ma ab-be-кі+міN ³še.вая.lg m.mu-du-⁴nu-ip za-li-ma ⁵maz-zi-iš-ša⁸ du-iš-⁶da h.Šu-ur-da ⁷h.be-ul 22-⁸um-me-ma

¹⁻⁶16 kurrima (of) barley loaves(?) the horsemen withdrew as zali and received, (at) Šurda. $^{7-8}$ In the 22nd year.

Tablet form Ac $(3.5 \times 3.7 \times 1.8)$. Seal 51 lower edge, rev., u. edge, r. edge, left edge.

[▶]-zi-iš-ša wr. over erasure.

PF 1186

¹2 ME 70 ŠE.GIŠ.Ì.lg ²m.Ti-ri-ya du-iš-³Ša 2 ME 70 m.kur-taš Iš(!)-⁴ku-ud-ra-ip un-ra ⁵d.ITU.lg 1 QA ⁶du-man-ba d.ITU.lg ^{edge 7}d.Ha-du-ka-nu-⁸ya-na ku-iš ^{rev. 9}d.ITU.lg d.Ha-¹⁰na-ma-ka-na be-ul 22-na

¹⁻³270 (BAR of) sesame Tiriya received. ³⁻⁶270 Skudrian workers (per) month receive each 1 QA. ⁶⁻¹⁰From the first through the tenth months, 22nd year.

Tablet form Db $(4.7 \times 3.6 \times 1.9)$. Two seals rev., left edge.

PF 1187

¹6 šE.GIŠ.Ì.lg ²m.Mas-tú-za du-ša ³m.kur-taš-be ap du-⁴nu-iš-da ⁵2 m.ruh.lg ⁶1 f.MUNUS.lg ⁷2 f.pu-uh(!)^a ^{edge 8}12 d.ITU(!).lg ^{rev. 9}ha-at-ma ¹⁰d.be-ul 22-me-¹¹na

¹⁻⁴6 (BAR of) sesame Mastuza received, and gave (it) to workers. 5-72 men, 1 woman, 2 girls. ⁸⁻¹¹For a period of 12 months, 22nd year.

Tablet form Bb $(4.0 \times 3.4 \times 1.8)$. Seal 2 rev., u. edge, left edge.

• uh(!) wr. as kam.

PF 1188

¹20 BAR.¹lg 4¹ QA ŠE.GIŠ.Ì.lg ²kur-¹min¹ m.Ir-tab-ba-da-³na m.Ir-tup-pi-ya ⁴du-ša m.kur-zap h.Hu-⁵ut-pir-ri-na ap du-nu(-iš)

634 m.kur-zap un-ra 71 qA.lg du-iš-da

 $^{\rm edge \ 8}d.$ Ha-ši-ya-ti-'iš' $^{\rm rev. \ 9}d.$ Ha-na-muk-ka $\langle\langle {\rm AN}\rangle\rangle$ $^{\rm 10}d.$ Sa-mi-ma $d.^{\rm 11}Mi$ -ka-na d.Ha-du- $^{\rm 12}kan-nu-ya\ d.$ Šu-ra- $^{\rm 13}ma$ -ra ${\rm PAP}\ 6\ d.$ ITU.lg $^{\rm 14}ha$ -tu h.be-ul $^{\rm 15}22$ -me-man-na

¹⁻⁵20.4 BAR (of) sesame, supplied by Irdabada, Irtuppiya received, and gave (it) to workers at Hutpirri.

 $^{6-7}34$ workers received each 1 ga.

⁸⁻¹⁵Ninth, tenth, eleventh, twelfth, first (and) second (months), (for) a total period of 6 months, 22nd year.

Tablet form Cd ($4.8 \times 4.0 \times 1.9$). Seal 2 u. edge, left edge.

PF 1189

¹¹⁴0¹(+)3 (BAR) 2 QA.lg ŠE.GIŠ.Ì.lg kur-min ²m.Ir-da-ba-da-na m.Ir-tup-³pi-ya du-ša ¹³0¹(+)6 m.¹kur-taš¹ ⁴m.Har-ri-n[u-i]p h.Ú-ut-pir-⁵ri-na ¹x¹a ap-pi^b du-nu-⁶iš-da

1 d.ITU.lg 3 BA[R] ⁷6 QA.lg ha^c-ir(!) iz-^rzi¹-m[a-]⁸ak ^run¹-ra 1 QA.l[g] ⁹du-man-ra

d.I[TU.lg] ¹⁰d.Šu-ra-ma-r[a a-ak] ¹¹d.Sa-ak-ri-z[i-iš a-ak] ^{edge 12}d.Kar-ma-ba-[taš a-ak] ^{rev. 13}d.Tur-na-ba-z[i-iš a-ak] ¹⁴d.Ka-ra-ba-ši[-iš a-ak] ¹⁵d.Ba-ke-ha-t[i-iš a-ak] ¹⁶d.Mar-ka-ša-na ^{ra-ak} ¹⁷d.Ha($\langle -x \rangle \rangle^d$ -ši-ha-ti-iš a-a[k] ¹⁸d.An-^rna¹-ma-ka a-ak ¹⁹d.Ša-mi-u-[maš] ^{ra}-ak ²⁰d.^rMi¹-ka-na ^ra-ak d¹.Ha-du-²¹kan(!)^e-nu-ya PAP 10(+)2^f d \langle .ITU.lg \rangle ha-^rtu¹ ²²^rdu¹-iš-da h.be-ul 23-me-²³^rna¹

¹⁻⁶43.2 (BAR of) sesame, supplied by Irdabada, Irtuppiya received, and gave (it) to 36 Harrinu workers at Hutpirri.

⁶⁻⁸(For) 1 month 3.6 BAR was issued (at?) the granary(?). ⁸⁻⁹Each receives 1 QA.

 $^{9-22}$ Second and third and fourth and fifth and sixth and seventh and eighth and ninth and tenth and eleventh and twelfth and first months, (for) a total period of 12 months, they received. $^{22-23}23$ rd year.

Tablet form Bf $(5.1 \times 4.6 \times 1.9)$. Seal 2 rev., left edge.

x presumably was left over from erasure, but possibly it is gal.

^b ap-pi wr. over erasure.

• ha wr. over erasure. ^d x apparently is NI. ^e kan(!) wr. as IR, preceded by an erasure. ^f 2 wr. over erasure.

PF 1190

¹41 šE.GIŠ.ì.lg kur-min ²m.Ir-da-ba-da-na ³m.Pi-ša-a du-ša ⁴4 ме 10 m.kur-taš ap du-⁵nu-iš-da

1-ir^a-ra ⁶d.ITU.lg-na 1 QA.lg du-⁷iš-da

d.ITU.lg ⁸d.An-na-ma-ka-edge ⁹na h.be-ul ^{rev. 10}23-me-na

¹⁻⁵41 (BAR of) sesame, supplied by Irdabada, Pišā received, and gave (it) to 410 workers. ⁵⁻⁷Each received 1 QA monthly.

⁷⁻¹⁰Tenth month, 23rd year.

Tablet form Be $(4.3 \times 3.9 \times 1.7)$. Stamp seal rev., left edge; another seal rev., left edge (both also PF 1178).

* ir wr. over erasure.

¹68 (BAR) 4 w.QA.lg ²ŠE.GIŠ.Ì.lg kur-min m.³Sa-¹ak¹-ti-ti-na ⁴m.Du-ip-ši du-⁵ša 57 m.⁶kur-taš.lg-be ^{edge 7}ap du-nu-iš-da

 $^{\rm rev.}$
 $^{\rm s}$ un-ra 1 (bar) 2 w(!).qa. $^{\rm s}$ lg du-man
 $\,$ d.itu.lg $^{\rm 10}$ 12 ha-tu be-
^11ul 23-na

¹⁻⁷68.4 (BAR of) sesame, supplied by Saktiti, Dupši received, and gave it to 57 workers. ⁸⁻¹⁰Each (is) receiving 1.2 (BAR), (for) a period of 12 months. ¹⁰⁻¹¹23rd year.

Tablet form Bd $(3.7 \times 3.3 \times 1.5)$. Seal 163 left edge, another seal u. edge.

PF 1192

¹1 BAR 4 QA zíD.DA.lg kur-min ²m.Ir-da-ba-da-na ³m.Am-ma-mar-da du-ša ⁴m.za-umi-ip ap du-⁵nu-iš-da PAP 4 d.⁶ITU.lg ha-tu

⁷[h.be]-ul 23-um-^{edge 8}[me-man-]na

¹⁻⁶1.4 BAR (of) flour, supplied by Irdabada, Ammamarda received, and gave (it) to "exerters(?)," (for) a total period of 4 months.

^{7–8}23rd year.

Tablet form Db ($4.6 \times 3.4 \times 1.8$). Two seals rev., left edge.

PF 1193

¹6 zíp.p.a.lg k[ur-]²min m.Par-ru-n[a m.]³ti-ti-kaš-b[e h]u-⁴ma-iš-ša m.^rkur¹-taš ⁵Harri-nu-ip m.⁶Na-ip-taš ša-ra-⁷man-na ha-ma-ti-^{edge 8}iš-da 6 d.⁹ITU.lg ha-tu-^{rev. 10}ma 10 m.kur-taš

¹⁻¹⁰6 (BAR of) flour, supplied by Parru, the *titikaš* (persons) acquired, anded (it) to Harrinu workers, whose apportionments are set by Naptaš, for a period of 6 months. ¹⁰(There were) 10 workers.

Tablet form Cb $(4.2 \times 3.5 \times 2.0)$. Two seals rev., left edge.

PF 1194

¹19 mar-ri-iš 2 qa кaš.lg ²kur-min m.Ha-li-ma-na ³m.Ru-iz-zi-iš a-ak ⁴m.ak-ka-ya-še du-ša ⁵64 f.kur-taš Har-ri-nu-ip ⁶m.Kar-ki-iš ša-ra-mi-na ⁷un-ra l d.itu.lg-na ⁸l tan-qa ki^a каš^b.lg ^{edge 9}du-man

1° d.ITU.lg-na ^{rev. 10}3 mar-ri-iš 2 QA du-man ¹¹6 d.ITU.lg-na ha-tu ¹²du-iš-da h.be-ul ¹³23-me-na du-iš-da

¹⁻⁹19.2 marriš (of) beer, supplied by Halima, Ruzziš and his companion(s) received, and 64 Harrinu (female) workers, whose apportionments are set by Karkiš, (for) 1 month (are) receiving each $\frac{1}{2}$ QA (of) beer.

 $^{9-10}$ (For) 1 month (they are) receiving 3.2 marris. $^{11-12}$ (For) a period of 6 months they received.

^{12–13}(In) the 23rd year they received.

Tablet form Be $(5.0 \times 4.2 \times 1.8)$. Seal 96 rev., u. edge, left edge.

* ki is apparently otiose.

^b KAŠ wr. over erasure.

°1 wr. over erasure.

¹3 mar-ri-iš w.²GEŠTIN.lg kur-min m.Mar-³ri-ya-da-ad-⁴da-na m.Ka-ba-ša-⁵ik-ka du-ša 90 ⁶m.kur-taš m.si-⁷ut-ma-ip-na ⁸ap du-nu-iš-^{edge} ⁹da ^{rev. 10}d.ITU.lg d.¹¹Mi-kan-na-ma

¹⁻⁹3 marriš (of) wine, supplied by Marriyadadda, Kabašakka received, and gave (it) to 90 sitmap workers. ¹⁰⁻¹¹In the twelfth month.

Tablet form Ab $(3.4 \times 3.2 \times 1.7)$. Two seals (apparently) rev., left edge.

PF 1196

¹2 BAR 8 QA^a za-li m.²Ba-ka-da-ud-da hi-še ³du-ša 28 m.ruh(.lg) ⁴ša-lu-ma un-ra ⁵20-¹kur¹ma-ik-ki du-iš

¹⁻⁵2.8 BAR [see note a] (of) zali Bakadada received, and 28 men in the šalu (class?) received each $\frac{1}{20}$ (BAR).

Tablet form Ec $(4.5 \times 3.1 \times 1.6)$. Seal lower edge, rev.; seal traces left edge.

* This sum should represent payment for two months.

PF 1197

¹2 w.pi-ut kur-min ²m.Kar-ki-iš-na ³m.Mi-sa-pu-iš-ša ⁴hi-še du-ša 20 ka-⁵iš-ba-ah 10^a(+)1 ⁶^fhi(?)¹-in-^fpu(?)¹-na ma-ki-⁷iš d.ITU.lg ^{edge 8}d.Kar-ma-^fba¹-taš ^{rev. 9}d.Tur-na-ba-zi-iš ¹⁰d.Ka-ir-ba-ši(!)^b-iš ¹¹PAP 3 d.ITU.lg be-¹²ul 22-na

¹⁻⁷2 (BAR of) figs, supplied by Karkiš, Misapušša received, and 20 kašbah (persons) of 11s consumed (it). ⁷⁻¹²Fourth, fifth (and) sixth months, total 3 months, 22nd year.

Hole on r. edge $(3.6 \times 2.7 \times 1.5)$. No seal.

* 10 wr. over erasure.

^b ši(!) wr. as me.

PF 1198

¹⁵ BAR.lg 2 QA.lg h.²ha-mar-ra-iš kur-³min m.Mi-iš-ba-un-⁴⁽da¹-na m.Ir-zap-par-⁵ra a-ak m.ak-ka-ya-⁶še du-ma-ša 52 ⁷m.kur-taš f.[[]Ir¹-da-⁸ba-ma-na gal ma-^{edge} ⁹ki-ip h.Kur-ra ⁽hu¹- ^{rev. 1})^opi((-pi))-be-na ap ¹¹du-na-iš

d.1TU.lg ¹²tan-na un(!)-ra 30-ir-ma-¹³ak-ki du-ma-¹ak¹ 3 ¹d¹.¹⁴ITU.lg ha-tu-ma h.be-¹⁵ul 22-um-me-na

¹⁻¹¹5.2 BAR (of) hamarram, supplied by Mišbanda, Irzapparra and his companion(s) received, and gave (it) to 52 workers of (the woman) Irdabama subsisting on rations at Kurra. ¹¹⁻¹⁴Monthly $\frac{1}{30}$ (BAR) was received (by) each, for a period of 3 months. ¹⁴⁻¹⁵22nd year.

Tablet form Af $(4.0 \times 4.0 \times 1.6)$. Seal rev., u. edge; another seal left edge.

PF 1199

¹2 w.BAR ha-mar ²m.Zi-iš-nu-³ka mi-du-⁴un-ra du-iš-⁵da d.ITU(!).lg ⁶d.Ku-ut-¹ma¹-^{edge 7}ma-na be-ul ^{rev. 8}22-um-me-na

940 m.ruh.lg 101 (d.)ITU.lg-na du-11iš-da

¹⁻⁵2 BAR (of) hamar Zišnuka the horseman received. ⁵⁻⁸Eleventh (Elamite) month, 22nd year.

 $^{9-11}40$ men received (it for) 1 month.

Tablet form Bc $(4.3 \times 3.7 \times 1.8)$. Stamp seal rev., another seal left edge.

N TEXTS (PF 1200-1237): MOTHERS' RATIONS

PF 1200

¹4 mar-ri-iš w.²GEŠTIN.lg kur-min m.Ki-³tin-du-na m.At-te-⁴pu-u-ka hu-ma-iš-ša ⁵m.kur-taš f.Pa-ša-be ⁶h.Taš-pa-ak-na si-⁷ut-ma-um-ba zi-⁸za-EL-ma ¹ap¹ du-^{edge 9}nu-iš-da d.b[e-]^{rev.10}ul 18-um-me-¹ma-na¹

¹⁻⁹4 marriš (of) wine, supplied by Kitindu, Attepūka acquired, and gave (it) as *zi-za*-EL to Paša (women) workers (who) at Tašpak. ⁹⁻¹⁰18th year.

Tablet form Bb $(3.8 \times 3.2 \times 1.7)$. Seal 184 left edge, another seal rev.

PF 1201

¹1¹/₂ mar-ri-i[š] ²w.GEŠTIN.lg kur-min ³m.'Man¹-e-iz-za-na ⁴d[u]-ka 1 f.MUNUS.l[g] ⁵m.pu-hu GURUŠ.lg-na ⁶ku-ši-iš 1 f.^{edge} ⁷MUNUS.lg f.p[u-h]u MUNUS.⁸lg-na ku-ši-iš ^{rev. 9}PAP 2 f.MUNUS.lg ra-¹⁰ti-ip f.Pa-šab-be ¹¹m.'Šu¹-ud-da-ya-u-da ¹²ša-ra-man-na h.Tuk-raš ¹³mu-šaip hu-pi-be ¹⁴ap du-nu-ka h.be-¹⁵ul 23-na d.'ITU¹.^{u. edge 16}lg d.Kar-ma-ba-taš-¹⁷na

 $^{1-14}1\frac{1}{2}$ marriš (of) wine, supplied by Manezza, was received, and it was given to 1 woman (who) bore a male child, 1 woman (who) bore a female child, total 2 post partum Paša women, whose apportionments are set by Šuddayauda, accounted (for at) Tukraš. $^{14-17}23$ rd year, fourth month.

Tablet form Ca $(4.4 \times 3.5 \times 2.1)$. Seal left edge; seal traces u. edge.

PF 1202

¹⁷10¹(+)1 h.mar-ri-iš w.GEŠTIN.²lg kur-min m.Ši-ya-a-e-³na-na m.Mi-da-sa a-ak m.⁴akka-ya-še du-iš-ša m.⁵kur-taš gal ma-ki-ip h.Na-⁶ri-e-iz-za-an m.Šu-da-⁷ya-u-da ša-ra-manna ⁸f.Te-nu-uk-kaš-be-⁹na ap-pi du-nu-iš-¹⁰da h.be-ul ap-pa 24-^{edge 11}um-me-man-na d.ITU.lg ^{rev. 12}Ha-du-kan-nu^a-ya-iš-na-¹³ma

PAP 9 f.MUNUS(.lg) m.pu-hu ¹⁴GURUŠ.lg-na ku-ši-iš-da un-¹⁵ra 1 h.mar-ri-iš ap-ma ¹⁶ni-ma-ak a-ak 4 f.MUNUS.¹⁷lg f.pu-hu MUNUS.lg-na ku-¹⁸ši-iš-da un-ra ¹/₂ h.mar-¹⁹ri-iš-na ap-ma ni-ma-ak hi ²⁰li-ka

¹⁻¹⁰11 marriš (of) wine, supplied by Šiyāna, Midasa and his companion(s) received, and gave (it) to Tenukku (women) workers subsisting on rations (at) Narezzaš, whose apportionments are set by Šuddayauda. ¹⁰⁻¹³In the 24th year, first month.

¹³⁻¹⁹For a total (of) 9 women (who) bore male children there was 1 marris each, and for 4 women (who) bore female children there was $\frac{1}{2}$ marris each. ¹⁹⁻²⁰It was delivered to him (i.e. Midasa?).

Tablet form Bd (4.3 \times 3.7 \times 1.7). Seal u. edge, r. edge; another seal left edge; seal trace rev. • *nu* wr. over erasure (apparently of IA).

PF 1203

¹44 mar-ri-iš w.GEŠTIN(.lg) ²kur-min m.Ma-da-par-na-na ³m.Hi-¹ya(?)-ik(?)¹-ka a-ak m.ak-⁴k[a-]ya-še du-iš-ša f.kur-taš ⁵ak¹-ka-be h.Na-¹ri¹-e-iz-za-an ⁶f.Pa-ši-ip m.Šu-ud-daya-⁷u-da ša-ra-man-na hu-pi-be-⁸na f.ra-ti-ip ap-pi du-^{edge 9}[n]u-iš-¹da¹

20(+)¹⁷(?) f.MUNUS¹.lg m.^{rev. 10}¹pu-hu¹ GURUŠ.l[g k]u-ši-iš ¹¹[1 mar-r]i-iš ¹ap¹-ma ni-ma-ak ¹²¹a¹-a[k 30(+)]¹4(?)¹ f.MUNUS.lg f.pu-hu MUNUS(.lg) ¹³ku-ši-iš $\frac{1}{2}$ GEŠTIN.lg ap-ma ni-ma-¹ak¹

14h.be-ul 25-um-me-na d.151TU.lg d. Karl-ma-ba-taš-na

¹⁻⁹44 marriš (of) wine, supplied by Madaparna, Hiyakka(?) and his companion(s) received, and gave (it) to post partum Paša (women) workers (at) Narezzaš, whose apportionments are set by Šuddayauda.

⁹⁻¹³For 27(?) women (who) bore male children there was 1 marris (each), and for 34(?) women (who) bore female children there was $\frac{1}{2}$ (marris of) wine (each).

^{14–15}25th year, fourth month.

Tablet form Be (5.0 \times 4.3 \times 1.9). Stamp seal left edge; another seal u. edge, r. edge; seal traces rev.

PF 1204

¹1 w.GEŠTIN.lg kur-min m.²Kar-ki-iš-na f.Hi-³in-tam-uk(!)-ka ra-⁴tuk-ra du-iš-da ⁵GURUŠ.lg-na ku-ši-iš ^{edge 6}[h.]be-ul 23-na

¹⁻⁴1 (*marriš* of) wine, supplied by Karkiš, the post partum (woman) Hintamukka received. ⁵She bore a male. ⁶23rd year.

Tablet form Fa $(3.9 \times 2.4 \times 1.4)$. Seal 220 rev., Seal 221 left edge.

PF 1205

 $\frac{1}{2}$ w.GEŠTIN.lg kur-min m.²Kar-ki-iš-na f.Aš-³ba-ma-ti-iš ra-tuk-ra ⁴du-iš-da MUNUS. lg ku-⁵ši-iš be-ul 20(+)¹4¹-n[a]

 $1-4\frac{1}{2}$ (marriš of) wine, supplied by Karkiš, the post partum (woman) Ašbamatiš received. 4-5She bore a female. 524th year.

Tablet form Fb (4.1 \times 2.5 \times 1.4). Seal 220 rev., Seal 221 left edge.

PF 1206

¹1 mar-ri-iš w.GEŠ²TIN.lg kur-min m.Da-³ud-du-uk-ka-na ⁴1 f.MUNUS.lg TUR(?)^a m.⁵kur-taš-ra gal ma-⁶ki-ra m.Kar-ki-⁷iš ša-ra-ma h.Pi-⁸ut-tan-na-an mu-ša-ka ⁹ra-ti-ka m.pu-^{edge 10}[h]u GURUŠ.lg-na k[u-^{rev. 11}Š]i-iš me-ir-r[a-]¹²ti-ma i du-nu-ka ¹³h.be-ul 23-umme-na

¹⁻¹²1 marriš (of) wine, supplied by Datukka, was given as merrati to 1 post partum woman worker subsisting on rations, whose apportionment is set by Karkiš, accounted (for at) Pittannan, (who) bore a male child. ¹³23rd year.

Tablet form Af $(4.6 \times 4.4 \times 1.7)$. Seal 114 rev., Seal 224 u. edge, Seal 105 left edge.

* TUR(?) is possibly GAL.

PF 1207

¹3 h.mar-ri-iš ²w.GEŠTIN.lg kur-min ³m.Ma-ku-ku-na ⁴m.Ir-du-mar-ti-⁵/ya¹ du-ša 3 MUNUS.⁶lg m.pu-hu GURUŠ.lg-^{edge 7}na ku-ši-iš-^{rev.} ⁸da ap du-nu-iš ⁹be-ul 24-um-¹⁰me-manna-ma

¹⁻⁸3 marris (of) wine, supplied by Makuku, Irdumartiya received, and gave (it) to 3 women (who) bore male children. ⁹⁻¹⁰In the 24th year.

Tablet form Bb $(3.5 \times 3.0 \times 1.6)$. Seal 261 rev., left edge.

PF 1208

¹12 h.mar-ri-iš w(.geštin.lg) ²kur-min m.Ma-ku-ku-na ³m.Ir-du-mar-ti-ya ⁴du-ša 9 MUNUS.lg m.pu-hu ⁵GURUŠ.lg-na 6^a MUNUS.lg-na ⁶ku-ši-iš-da-be ⁷ ap du¹-nu-iš-da ^{edge} ⁸[b]e-ul 23-um-^{rev.} ⁹[me-m]an-na-ma

¹⁻⁷12 marriš (of) wine, supplied by Makuku, Irdumartiya received, and gave (it) to 9 women (who bore) male children (and) 6 (women) who bore female (children). ⁸⁻⁹In the 23rd year.

Tablet form Db $(3.5 \times 2.7 \times 1.5)$. Seal 261 rev., u. edge, left edge.

• After 6 is to be supplied: MUNUS.lg f. pu-hu. Similar omissions occur in PF 1232:10, PF 1233:9, and PF 1237:12; in view of their frequency, they are presumably abbreviations rather than errors.

¹2 mar-ri-iš 5 iš-²ba-mi-ya(?)^a GEŠTIN.lg h.³Har-ri-ma m.Mi-ša-ut-⁴ru-iš a-^rak¹ m.ak-ka-ya-⁵še du-iš-ša (f.)kur-taš ra-⁶ti-ip ap du-nu(-iš)-⁷ti f¹.Ka-ri-na ⁸f.A-nu-nu f.Ir-^{edge} ⁹ma-t[i-i]š PAP 3-be ^{rev. 10}ra-ti-ip ap ¹¹du-nu-ka be-ul ¹²23-me-ma kur-min ¹³m.Ši-mu-mu-na

¹⁻⁷2 marriš (and) 5 išbamiya(?) (of) wine Mišatruš and his companion(s) received (at) Harima, and gave (it) to post partum (women) workers. ⁷⁻¹¹It was given to Karina, Anunu (and) Irmatiš, total 3 post partum (women). ¹¹⁻¹²In the 23rd year. ¹²⁻¹³(It was) supplied by Šimumu.

Tablet form Cb $(4.4 \times 3.5 \times 2.0)$. Seal rev., u. edge; another seal left edge.

* ya(?) apparently wr. over erasure; but possibly it is to be read -hi(!)-e. The sum should represent $2\frac{1}{2}$ marris. (With mothers of boys receiving one and mothers of girls one-half, the only possible sums for three mothers are: $1\frac{1}{2}$, 2, $2\frac{1}{2}$, and 3.) Hence išbamiya(?) should be $\frac{1}{10}$ marris (see p. 37).

PF 1210

¹15¹/₂ w.GEŠTIN.lg ²kur-min m.Ku-du-uk-ka-³na m.Ma-u-uk-ka a-ak ⁴m.ak-ka-ya-še du-iš-⁵ša 10 f.MUNUS.lg m.pu-hu ⁶GURUŠ-na ku-ši-iš-da ⁷un-ra 1 mar-ri-iš ^{edge 8}du-iš-da a-ak 11 ^{rev. 9}f.MUNUS.lg f.pu-hu ¹⁰KI+MIN⁸-na ku-ši-iš-da ¹¹un-ra ¹/₂ du-iš-da ¹²PAP 21 m.kurtaš m.Zi-¹³ma-ik-ka ša-ra-man-na ¹⁴h.Hi-ra-an

 $1-115\frac{1}{2}$ (marriš of) wine, supplied by Kuduka, Mawukka and his companion(s) received, and 10 women (who) bore male children received each 1 marriš, and 11 women (who) bore female children received each $\frac{1}{2}$ (marriš). 12-14 Total 21 workers, whose apportionments are set by Zimakka, (at) Hiran.

Tablet form Ea (4.1 \times 2.9 \times 1.7). Two seals u. edge, left edge.

* KI + MIN = MUNUS.

PF 1211

¹1 mar-ri-iš w.[GEŠTIN.lg] ²kur-min ^rm.Ú-ša-ya¹-[na] ³m.Ša-na-ra hi-š[e] ⁴m.ha-tar-ruma-bat-ti[-iš] ⁵du-ša 1 f.милиз.lg ⁶m.kur-taš m⁸.sunki-na h^b.⁷Pir-da-ut-kaš ra-t[i-]⁸ka hupir-ri ⁹id-du-nu-iš⁶

¹⁻⁹1 marriš (of) wine, supplied by Ušaya, Šanara the hatarmabattiš received, and gave (it) to 1 post partum woman worker of the king (at) Pirdatkaš.

Conical $(3.7 \times 2.2 \times 1.8)$. No seal.

* m wr. over erasure.

^b h wr. over erasure.

• id-du-nu-iš is a variant writing for (h)i dunuš.

PF 1212

¹1 mar-ri-iš ½ w.GEŠTIN.'lg kur'-min ²m.Ra-sa-ma-da-na m.Par-ni-iz-'za' ³a-ak m.ak-kaya-še [']hu-pi'-be [']du'-iš ⁴f.миNUS.lg f.ra-ti-ip [']gal ma-ki-ip¹ ⁵ŠE.BAR.lg nu-ti-ip h.Ba-ir-ni-'iš' ⁶m.Ú-iš-da-na ša-ra-ma [']hu-pi-be'-⁷na ka-ma-kaš ap du-nu-iš ^{edge 8}d.ITU.lg d.Mi-kanna-iš-na ^{rev. 9}h.be-ul 28-na

1 f.
милиs.lg ¹⁰m.pu-hu ku-ši-iš 1 du-iš 1 f.¹¹милиs.lg f.кi+мi
n кi+мiл $\frac{1}{2}$ кi+мiл рар 2 m.kur-taš

¹⁻³1^{$\frac{1}{2}$} marris (of) wine, supplied by Rasamada, Parnizza and his companion(s) received. ⁴⁻⁷They gave (it as) kamakas to post partum women subsisting on rations, grain handlers (at) Barnis, whose apportionments are set by Ustana. ⁸⁻⁹Twelfth month, 28th year.

⁹⁻¹⁰1 woman (who) bore a boy received 1. ¹⁰⁻¹¹1 woman (who) bore a girl received $\frac{1}{2}$. ¹¹Total 2 workers.

Tablet form Fa $(5.3 \times 3.2 \times 2.1)$. Stamp seal left edge; another seal rev., u. edge. Two lines of Aramaic u. edge, rev.

PF 1213

¹7 mar-ri-iš 5 qA.lg ²w.GEŠTIN.lg kur-³min m.I-ba-tur-⁴ra-na m.Mar-⁵ri-ya-da-ad-da ⁶du-ša f.MUNUS.lg ^{edge 7}ra-ti-ip⁸ ^{rev. 8}m.Ú-iš-tan-na ša-ra-⁹man-na ap du-nu-iš-da

¹⁰6 m.pu-hu guruš.lg ku-¹¹'ši-ip¹ un-ra 1 mar-¹²ri-iš du-iš 3 f.¹³pu-hu MUNUS-na un-ra ¹⁴5 QA.lg du-iš-da

h.be-ul^{b u. edge 15}23-me-man-na

 $1-97\frac{1}{2}$ marriš (of) wine, supplied by Ibaturra, Marriyadadda received, and gave (it) to post partum women, whose apportionments are set by Uštana.

 $^{10-126}$ bearing male children received each 1 marris. $^{12-143}$ (bearing) female children received each 5 gA.

14-1523rd year.

Tablet form Dc, left edge concave $(4.7 \times 3.4 \times 1.7)$. Seal 41 left edge, inscribed seal u. edge.

* ip is followed by an erasure (apparently of ap du).

^b ul wr. on r. edge.

PF 1214

¹1¹/₂ w.GEŠTIN.lg ²kur-min m.Hi-ba-³tur-ra-na m.⁴ti-KI+MIN^{*}-ka-ap ⁵du-iš-ša 2 f.⁶MUNUS.lg ra-ti-ip ⁷ap du(-nu)-iš-da ^{edge 8}1 MUNUS.lg GURUŠ.lg ^{rev. 9}1 MUNUS.lg MUNUS.lg ¹⁰na

 $1-101\frac{1}{2}$ (marris of) wine, supplied by Ibaturra, the *titikas* (persons) received, and gave (it) to 2 post partum women: 1 woman (with) a male, 1 woman (with) a female.

Tablet form Bc $(3.1 \times 2.7 \times 1.4)$. Seal 101 rev., left edge.

* $\kappa i + m i n = ti$.

PF 1215

¹11 mar-ri-iš ²KAŠ.lg kur-min m^a.Pi-³ya-la-na m.ti-ti-⁴kaš-be hu-ma-iš-ša m.⁵kur-taš m.Iš-ku-ud-ri-⁶ya-ip m.Še-ud-da ⁷ša-ra-man-na h.Šu-⁸[lak¹-ke-na ra-^{edge 9}te-um-ba ziza-EL-^{rev. 10}[m]a ap du-nu-iš-da ¹¹[9¹ m.pu-hu GURUŠ-na a-ak ¹²[4¹ f.KI+MIN f.MUNUS.lg-na ¹³[d¹.be-ul 18-um-me-ma-na

¹⁻¹²11 marriš (of) beer, supplied by Piyala, the *titikaš* (persons) acquired, and gave (it) as *zi-za*-EL to Skudrian workers, whose apportionments are set by Šedda, (who) at Šullakke: 9 (women with) male children and 4 (women with) female children. ¹³18th year.

Tablet form Cb ($4.3 \times 3.5 \times 2.0$). Seal 101 rev., Seal 80 left edge, another seal u. edge. [•] m wr. over erasure.

PF 1216

¹20 mar-ri-iš KAŠ.²lg kur-min m.Pi-ya-³la-na m.ti-ti-⁴kaš-be hu-ma-iš-ša ⁵m.kur-taš h.Za-ik-⁶za-ik-man-na ^rra¹-^{edge} ⁷te-um-ba zi-^{rev. 8}za-EL-ma ap du-⁹nu-iš-da 14 m.¹⁰^rpu¹-hu 12 f.¹¹KI+MIN f.MUNUS.lg

¹⁻¹¹20 marris (of) beer, supplied by Piyala, the *titikas* (persons) acquired, and gave (it) as *zi-za*-EL to workers (who) at Zakzaku: 14 (women with) boys, 12 (women with) female children.

Tablet form Ca $(4.2 \times 3.3 \times 2.0)$. Seal 101 rev., another seal left edge.

¹¹/₂ w.к.Aš.lg kur-min ²m.Ha-ri-ya-na ³1 f^a.милиs.lg duмu.милиs ⁴ra-te-ik-ra ⁵f.pu-hu милиs ku-ši-⁶iš ka^b-ma-kaš ⁷hi du-nu-iš ^{edge 8}be-ul 22-um-me-na

 $1-7\frac{1}{2}$ (marris of) beer, supplied by Hariya, he (Hariya) gave (as) kamakas to 1 post partum woman (with) a daughter, (who) bore a female child. ⁸22nd year.

Tablet form Eb (4.2 \times 3.0 \times 1.6). Two seals rev., third seal left edge, seal traces u. edge. *1 f wr. over erasure.

^b ka wr. over erasure.

PF 1218

¹7 κAš.lg kur-min ²m.Ha-ri-ya-na ³m.Da-ku-ku du-⁴ša m.si-ut-ma-ip ⁵a-ak f.ra-ti-⁶ip ap du-nu-^{edge 7}iš-da be-ul ^{rev.} ⁸23-um-me-man-na ⁹d.ITU.lg Mi-kan-¹⁰na-iš-ma

¹⁻⁷⁷ (marris of) beer, supplied by Hariya, Dakuku received, and gave (it) to sitmap (persons) and post partum (women). ⁷⁻¹⁰In the 23rd year, twelfth month.

Tablet form Cb $(3.8 \times 3.1 \times 1.7)$. Seal u. edge, another seal left edge, seal traces rev.

PF 1219

¹61 m[ar-ri-i]š каš.lg ²m.Kam-bar-¹ma hi¹-še at-ru-³bat-ti-iš du-iš-ša f.милиз.lg ⁴ra-ti-ip ap du-nu-iš-⁵da

40 f.MUNUS.lg GURUŠ.na⁸ ⁶ku-ši(!)-iš-da 1-ra ⁷1 mar-ri-iš du-iš-da ⁸a-ak 42 f.MUNUS.lg ⁹pu-hu MUNUS.lg-na ^{edge 10}ku-ši-iš-da 1-ra ^{rev. 11}5 QA du-iš-da ¹²[d¹.ITU.lg 12 ha-tú-ma ¹³du-iš-da da

be-ul 23-14um-me-na

¹⁻⁵61 marris (of) beer Gobryas the "fire chief" received, and gave (it) to post partum women. ⁵⁻¹¹40 women (who) bore males received each 1 marris, and 42 women (who) bore female

children received each 5 ga. ^{12–13}For a period of 12 months they received.

^{13–14}23rd year.

Tablet form Bd ($4.6 \times 4.0 \times 1.8$). Two seals rev., left edge.

* na is followed by an erasure.

PF 1220

¹13 mar-ri-iš ¹/₂ ²KAŠ.lg kur-min m.Pa-ra-³da-da-na m.Ti^a-⁴ri-da(-da) a-ak m.ak-⁵ka-ya-še du-ma-ša ⁶12 f.MUNUS.lg m.GURUŠ-na ⁷ku-ši-iš-da un-ra ⁸¹¹ mar-ri-iš du-^{edge 9}iš-da 3 f.MUNUS.lg ^{rev. 10}MUNUS.lg-na ku-ši-iš-da ¹¹un-ra ¹/₂ du-iš-¹²da h.be-ul 23^b-um-¹³me-na

 $1-1213\frac{1}{2}$ marris (of) beer, supplied by Paradada, Tiridada and his companion(s) received, and 12 women (who) bore males received each 1 marris; 3 women (who) bore females received each $\frac{1}{2}$ (marris). 12-1323rd year.

Tablet form Dc $(5.2 \times 3.8 \times 1.8)$. Seal 64 left edge, another seal rev.

• Ti wr. over erasure.

^b 3 wr. over erasure.

PF 1221

¹6 mar-ri-iš a-ak 5 qa ²KAŠ.lg kur-min m.Tur-ri-ba-³ud-da-na m.Ir-zap-par-ra ⁴a-ak m.ak-ka-ya-še du-⁵ma-ša 7 f.MUNUS.lg ra-⁶ti-ip 6 m.pu-hu.lg ⁷GURUŠ-na un-ra 1 mar-ri-iš ^{edge 8}a-ak 1 f.pu-hu.lg un-ra(*sic*) ^{rev. 9}¹/₂ ap du-nu-ka ¹⁰h.be-ul 23-me-man-na

¹¹h.Tur-tuk-ka-an f.Ir-¹²da-ba-¹ma-na¹

 $1-96\frac{1}{2}$ marris (of) beer, supplied by Turribadda, Irzapparra and his companion(s) received, and it was given to 7 post partum women: 6 (with) male children (receiving) each 1 marris, and 1 (with) a girl (receiving) $\frac{1}{2}$. 1023rd year.

¹¹(At) Turtukkan. ^{11–12}(Persons) of (the woman) Irdabama.

Tablet form Db ($4.1 \times 3.0 \times 1.6$). Seal 14 rev.; Seal 176 rev., u. edge; Seal 115 left edge.

¹30 šE.BAR.lg kur-min ²m.Par-ru-na m.ti-³ti-kaš-be du-iš-⁴ša f.ra-ti-ip ap ⁵du-nu-iš-da ⁶8 m.pu-hu GURUŠ-na ⁷14 f.KI+MIN MUNUS-na⁸ ^{edge} ⁸d.be-ul 19-me-man-na^b ^{rev.} ⁹m.kur-taš h.Šu-ur-¹⁰ku-tur-na

¹⁻⁷30 (BAR of) grain, supplied by Parru, the *titikaš* (persons) received, and gave (it) to post partum (women): 8 (with) male children, 14 (with) female children. ⁸19th year. ⁹⁻¹⁰(They are) workers of (the place) Šurkutur.

(They are) workers of (the place) surkutur.

Tablet form Da $(4.3 \times 3.2 \times 1.9)$. Seal 101 rev., Seal 5 left edge.

• Below line 7 space for one line is left blank.

^b na wr. on r. edge.

PF 1223

¹16 BAR hi-ya-mi-ya-iš mi-ša-²tan-na-iš m.Ú-iš-da-na-³ik¹-ki-mar m.Ir-da-ak-ša-⁴ra du-iš-da šE.BAR.lg hu-be(!)^a ⁵3-íp 4 f.MUNUS.lg mi-pu-uk-taš ⁶m.pu-hu GURUŠ.lg-na ku-ši-ak ⁷8 BAR šE.BAR.lg ap du-nu-ak 3 ⁸f.MUNUS.lg mi-pu-uk-taš f.pu-hu MUNUS.lg^b ⁹ku-ši-ak 3 BAR šE.BAR.lg ap du-¹⁰nu-ak 5 BAR KI+MIN ka-ma-^{edge 11}kaš m.kur-taš f.ab-ba-uk-ka-iš-be ap du-nu-ak^c ^{rev. 12}d.ITU.lg ^fd¹.Mar-ka-ša-¹³((QA-))na-iš-na d.Ha-ši-ya-ti-¹⁴iš d.Ha-na-ma-kaš d.Sa-^fmi¹-¹⁵ya-maš d.Mi-ya-ka-na-iš-na ¹⁶PAP 5 d.ITU.lg ha-tu-ma ¹⁷h.be-ul 20-um-meman-na

¹⁻⁴16 BAR (of) grains of all kinds Irdakšara received from Uštana. ⁴⁻¹¹That grain (was in) 3 (parts): 8 BAR (of) grain was given to 4 post partum (lit. "released"?) women (to whom) male children were born, 3 BAR (of) grain was given to 3 post partum women (to whom) female children were born, 5 BAR (of) grain was given (as) kamakaš to abbakiš (women) workers. ¹²⁻¹⁷Eighth, ninth, tenth, eleventh (and) twelfth months, for a total period of 5 months, 20th year.

Tablet form Ce $(5.0 \times 4.1 \times 1.7)$. Seal 36 rev., left edge.

* be(!) wr. as pap.

^b MUNUS.lg wr. on r. edge.

° ap du-nu-ak wr. on r. edge.

PF 1224

¹32 w.QA.BAR h.šE.BAR.lg ²kur-min m.Aš-ba-šu-ip-ti-³iš-na m.Še-ud-da hi-še ⁴m.ha-turma-bat-ti-iš h.⁶Ba-ir-ša-iš m.Ab(!)-ba-te-⁶ya ša-ra-ma hu-pir-ri du-⁷ša f.милиз.lg f.rati-ip ⁸h.Ba-ir-ša-iš f^a.Ya-u-^{edge 9}na-ip nu-ma-kaš-be m.^{rev. 10}Ab-ba-te-ya a-ak m.¹¹Mi-iš-šaba-da ša-ra-ma ¹²hu-pi-be ka^b-ma-kaš ap ⁷du^{1,13}nu-iš-da

9 f.MUNUS.lg m.pu-¹⁴hu GURUŠ[°].lg-na ku-ši-iš-da 2 w.bar.lg du-ša^d ¹⁵14 f.MUNUS.lg f.pu-hu ku-ši-iš-da^e ¹⁶[u]n-ra 1 w.bar.lg du-ma-iš

d.¹⁷[IT]U.lg d.Mi-ya-^tkan¹-na h.be-ul 22-me-na^f

¹⁻¹³32 BAR (of) grain, supplied by Ašbašuptiš, Šedda the *hatarmabattiš* (at) Persepolis, for whom Abbateya sets the apportionments, received, and gave (it as) *kamakaš* to post partum Ionian women (at) Persepolis, irrigation(?) (workers), whose apportionments are set by Abbateya and Miššabadda.

¹³⁻¹⁶9 women (who) bore male children received (each) 2 BAR, and 14 women (who) bore girls received each 1 BAR.

^{16–17}Twelfth month, 22nd year.

Tablet form Ec (4.7 \times 3.3 \times 1.6). Two seals u. edge, left edge.

^a f wr. over erasure.

^b ka wr. over erasure.

° GURUŠ Wr. over erasure.

^d BAR.lg du-ša wr. on r. edge. ^e da wr. on r. edge. ^f 22-me-na wr. on r. edge.

¹2⁸ w.КАК.^гBAR(?) ŠE(?).BAR(?)¹.lg ²m.^гIr¹-du-ur-ti-ya ³m.ak-ka-ya-še du^b-iš-⁴da m.Ka-ap-piin-⁵da a-ak m.Ma-ša-pa-⁶har-na-ik-mar a-ak ⁷5[°] MUNUS.lg ra-ti-ip ^{edge 8}ap du-nu-iš ^{геv. 9}beul 22-me-na-¹⁰ma

¹⁻⁸2 BAR(?) (of) grain(?) Irdurtiya (and) his companion(s) received from Kapinda and Maššaparna, and gave (it) to 5 post partum women. ⁹⁻¹⁰In the 22nd year.

Tablet form Da $(4.1 \times 3.1 \times 1.9)$. Inscribed seal rev., u. edge, left edge.

• 2 is preceded by an erasure.

^b du wr. over erasure.

° 5 is preceded by an erasure.

PF 1226

¹2 BAR ŠE.BAR.lg kur(!)^a-min m.²Ša-ru-ik-ba-na du-ka ³'f¹.La-nu-nu hi-še f.mu-tur ⁴m.¹ma¹-ul-¹li¹ m.guruš.lg-na ku-ši-⁵iš-¹da hi¹ du-nu-ik

⁶1 BAR ŠE.BAR.[[]lg¹ du-ka ⁷f.Par-ru-ku-iz-zi-iš hi-še ⁸f.mu-tur f.ma-ul-^{edge 9}li f.MUNUS.lg-na ^{rev. 10}ku-ši-iš

PAP 2 f.MUNUS.lg ¹¹ra-ti-ip ap du-nu-ka ¹²m.Man-za-tur-ru-iš a-ak ¹⁷m.ak-¹⁸ka-ya-še du-išša ap du-nu-¹⁴'iš¹-da h.be-ul 20(+)¹3¹-um-me-¹⁵na d¹.ITU.lg d(!)^b.¹Kar¹-ma-¹⁶'ba-taš¹ h.Ti-ik-rak-ka

¹⁻⁵2 BAR (of) grain, supplied by Šarukba, was received, and it was given to Lanunu, a woman (who) bore a male baby(?).

⁶⁻¹⁰1 BAR (of) grain was received, and (it was given to) Parrukkuzziš, a woman (who) bore a female baby(?).

¹⁰⁻¹¹It was given to a total (of) 2 post partum women. ¹²⁻¹⁴Manzaturruš and his companion(s) received and gave (it) to them. ¹⁴⁻¹⁶23rd year, fourth month. ¹⁶(At) Tikrakkaš.

Tablet form Cb ($4.8 \times 4.0 \times 2.1$). Inscribed seal rev., another seal left edge.

* kur(!) wr. as sal.

 $^{b} d(!)$ wr. as HAL.

PF 1227

¹7 šE.BAR.l[g kur-mi]n ²m.Ba-zi[k-]ka-na-³na 3 f.MUNUS.lg ku-ši-⁴ip m.pu-hu a-ak 1 f.⁵MUNUS.lg f.pu-hu ku-ši-ka ⁶du-ma-iš-da ⁷h.be-ul 25-^{edge 8}um-me-man-na

¹⁻⁶⁷ (BAR of) grain, supplied by Bazikkana, 3 women bearing boys and 1 woman (to whom) a girl was born received. ^{7-825th} year.

Tablet form Be $(4.9 \times 4.2 \times 1.8)$. Two seals rev., third seal left edge.

PF 1228

¹10 w.BAR.lg ŠE.BAR^a.lg^b kur-min m.Ba-ma-²ka(-na) m.Ba-ka-ba-ad-da ³a-ak m.ak-kaya-še m.pi^o-ut ⁴hu-ut-ti-ip du-iš-da ⁵f.MUNUS.lg f.¹ra-ti¹-ip gal ⁶ma-ki-ip h.Ka-me-nu-iš ⁷m.Šu-ud-da-ya-u-da ša-⁸ra-ma hu-be-na^d k[a-]⁹ma-kaš du-iš-d[a] ^{edge 10}d.ITU.lg Tu-i[rma-]^{rev. 11}raš-na h.be-ul ¹20¹(+)[x-um-me-na]

¹²3 f.MUNUS.lg ¹m.pu-hu ku¹-ši-¹š¹-¹³da un-ra 2 w.BAR.lg du-ša ¹⁴4 f.MUNUS.lg f.pu(!)-hu^e ku-ši-¹⁵¹š¹-da un-ra 1 w.BAR.lg ¹⁶du-iš-da

¹⁻⁴10 BAR (of) grain, supplied by Bamaka, Bakabada and his companion(s), fig "makers," received. ⁵⁻⁹Post partum women subsisting on rations (at) Kamenuš, whose apportionments are set by Šuddayauda, received (it as) their kamakaš. ¹⁰⁻¹¹Second month, ..th year.

^{12–16}3 women (who) bore boys received each 2 BAR, and 4 women (who) bore girls received each 1 BAR.

Tablet form Cd $(5.1 \times 4.0 \times 1.8)$. Three seals (apparently) rev., u. edge, left edge.

* BAR.lg ŠE.BAR Wr. over erasure.

^b lg is followed by an erasure.

 $\circ pi$ is followed by an erasure.

^d hu-be-na is presumably an error for hu-pi-be-na.

 $\circ pu(!)$ -hu wr. as мuš.

PF 1229

¹40 zfD.DA.lg kur-min ²m.Na-pu-pu-na ³m.Ti-ri-da-da a-ak ⁴m.ak-ka-ya-še du-⁵iš-ša m.kur-taš gal ⁶ma-ki-ip m.Ra-⁷iš-da ša-ra-man-na ⁸h.Šu-ir-su-un-^{edge 9}[kur¹-ri-na f.ra-^{rev. 10}ti-ip³

 $[10^{1}(+)5 \text{ f.munus.}^{11}\text{lg m.}^{\text{GURUŠ}^{1}}\text{.lg-na ku-}^{12}[š]i-iš-da un-ra 2 QA(.BAR) ^{13}du-iš a-ak 10 f.munus.lg ^{14}f.pu^{b-rhu^{1}-na ku-ši-}iš un-ra 1 QA.BAR du-^{16}iš$

h.be-ul 22-um-¹⁷me-na

¹⁻¹⁰40 (BAR of) flour, supplied by Nappupu, Tiridada and his companion(s) received, and (gave it to) post partum (women) workers subsisting on rations, whose apportionments are set by Rašda at Šursunkiri.

^{10–16}15 women (who) bore males received each 2 BAR, and 10 women (who) bore girls received each 1 BAR.

16-1722nd year.

Tablet form Dd $(5.5 \times 4.2 \times 1.9)$. Seal 64 u. edge, left edge.

^a After *ip* presumably *ap du-nu-iš-da* has been omitted by error.

^b pu is preceded by an erasure.

PF 1230

¹¹¹ (irtiba) 1 BAR zíD.DA.lg kur-²min m.Kar-ki-iš-³na m.Ú-mi-iš-⁴du-ma a-ak m.ak-⁵ka-¹ya¹-še še-ra-⁶iš-da 2 f.MUNUS.lg ⁷m.pu-hu GURUŠ.lg-na ⁸ku-ši-iš-da ¹un(!)¹-^{edge 9}ra 2 BAR du-iš-^{rev. 10}da h.be-ul ¹20¹(+)3-um-¹¹me-ma

¹⁻⁶4 BAR (of) flour, supplied by Karkiš, Umišduma and his companion(s) ordered. $^{6-1}$ ⁰2 women (who) bore male children received each 2 BAR. $^{10-11}$ In the 23rd year.

Tablet form De $(4.3 \times 3.3 \times 1.4)$. Seal 301 rev., Seal 302 u. edge, Seal 303 left edge.

PF 1231

¹1 (irtiba) 2ª вак zíd.da.lg ²kur-min m.Ap-pi-³uk-ka-na m.Ú-mi-⁴iš-du-ma a-ak ⁵m.ak-ka-ya-še ⁶še-ra-iš-da

2 ⁷f.MUNUS.lg m.pu-hu ⁸GURUŠ.lg-na ku-ši-^{edge 9}iš-da un-ra ^{rev. 10}2 BAR ¹du¹-iš 1 f.MUNUS(. lg) ¹¹f.pu-hu MUNUS.lg-na ¹²ku-ši-iš-da 1 BAR du-¹³iš

h.be-ul 23-14um-me-ma

¹⁻⁶5 BAR (of) flour, supplied by Appikka, Umišduma and his companion(s) ordered.

⁶⁻¹⁰2 women (who) bore male children received each 2 BAR. ¹⁰⁻¹³1 woman (who) bore a female child received 1 BAR.

^{13–14}In the 23rd year.

Tablet form Dc ($4.0 \times 3.0 \times 1.5$). Seal 301 rev., Seal 302 u. edge, Seal 303 left edge.

• 2 is preceded by an erasure.

¹13 mi-ut-li a-ak zíD.DA(!).lg^a ²kur-min m.Tur-ri-ba-ud-da-na ³m.Ir-zap-par-ra a-ak m.ak-⁴ka-ya-še du-ma-ša ⁵7 f.MUNUS.lg ra-ti-ip ⁶[a]p du-nu-iš-da

edge ⁷[6¹ f.MUNUS.lg m^b.pu(!)-hu^c.lg ⁸GURUŠ.lg ku-ši-iš ^{rev. 9}un^d-ra 2 QA.BAR ^[a]-ak ¹⁰1 f.MUNUS.lg f^e.pu(!)-hu^f.lg^{g 11}un-ra(*sic*) 1 QA.BAR.lg du^b-iš-¹²da

h.Tur-tuk-ka-an ¹³f.^IIr¹-da-ba-m[a]-na ¹⁴fh.be¹-ul 23-me-man-na

¹⁻⁶13 (BAR of) *mitli* and flour, supplied by Turribadda, Irzapparra and his companion(s) received, and gave (it) to 7 post partum women.

 $^{7-12}$ 6 women (who) bore male children (received) each 2 BAR, and 1 woman (who bore a female) child received 1 BAR.

¹²⁻¹³(At) Turtukkan. ¹³(Persons) of (the woman) Irdabama. ¹⁴23rd year.

Tablet form Eb, left edge concave $(4.0 \times 2.8 \times 1.5)$. Seal 14 u. edge, Seal 115 left edge.

^a DA(!).lg wr. on r. edge.

^b m wr. over erasure.

 $\circ pu(!)$ -hu wr. as мuš.

^d un wr. over erasure.

• f is preceded by an erasure. f pu(!)-hu wr. as MUŠ.

⁸ After lg is omitted MUNUS.lg ku-ši-iš (cf. note to PF 1208:5).

^h du wr. over erasure.

PF 1233

¹¹⁰ mi-ut-li ²m.Zi-ya-na ³du-ša 9 f.MUNUS(.lg) ⁴ra-ti-ip ⁵m.¹GURUŠ(!)¹-na(!) ku-še-⁶iš-da un-ra(!) 1 ⁷((1)) BAR du-man ⁸2^a f.MUNUS(.lg) ra-^{edge 9}ti-ip^b un(!)-¹ra¹ ^{rev. 10}¹/₂ du-man ¹¹h^c.Za-ak-za-ku-¹na¹ ¹²h.be-ul 21-me-na

¹⁻¹⁰10 (BAR of) *mitli* Ziyana received, and 9 post partum women (who) bore males (are) receiving each 1 BAR, 2 post partum women (who bore females are) receiving each $\frac{1}{2}$ (BAR). ¹¹At Zakzaku. ¹²21st year.

Tablet form Bc $(3.8 \times 3.3 \times 1.7)$. Two seals rev., left edge.

* 2 is preceded by an erasure.

^b After *ip* is omitted MUNUS-na ku-še-iš-da (cf. note to PF 1208:5).

°h wr. over erasure.

PF 1234

¹2^a¹/₂ šE.GIG(!).lg 2¹/₂ mi-ut-²li kur-min m.Ir-iš-ti-man-ka-³na m.Ir-zap-par-ra a-ak ^rm¹.⁴ak-ka-ya-še i-da-ka du-ma-⁵iš-da

3 f.MUNUS.lg ra-¹ti¹-ip gal ma-ki-ip^b ⁶2 GURUŠ.lg-na ku-ši-ip un-ra ⁷2 ma-ki-iš-da a-ak 1 f.MUNUS.lg ⁸f.pu-hu f.mu-ti ku-ši-⁹iš-da 1 QA^c.BAR ma-ki-iš-^{edge 10}da

d.ITU.lg d.Ha-^{rev. 11}na-ma-ak-kaš-na h.be-¹²ul 22-um-me-man-na m.Ir-¹³iš-ti-man-ka(!) ša-ra-man-na

¹⁻⁵ $2\frac{1}{2}$ (BAR of) šE.GIG.lg (grain and) $2\frac{1}{2}$ (BAR of) *mitli*, supplied by Ištimanka, Irzapparra and his companion(s) with him received.

5-103 post partum women subsisting on rations: 2 bearing males consumed each 2 (BAR), and 1 woman (who) bore a female(?) child consumed 1 BAR.

^{10–12}Tenth month, 22nd year. ^{12–13}(Their) apportionments (are) set by Ištimanka.

Tablet form Cd (5.0 \times 4.0 \times 1.9). Seal 95 left edge, two other seals rev.

^a 2 wr. over erasure.

^b gal ma-ki-ip wr. on r. edge.

° QA Wr. over erasure.

¹8 šE.GIG(!).lg a-ak mi-²ut-li kur-¹min¹ m.³Pir-ra-tam-ka-¹na¹ ⁴5 f.MUNUS.lg gal ma-⁵ki-ip h.Ú-zi-kur-raš ⁶f.ra-ti-ip ka-⁷ma-kaš ap du-nu-ka

⁸3 f.MUNUS.lg m.GURUŠ.lg-⁹na ku-ši(!)-iš-da ^{edge 10}un-ra 2 du-iš ¹¹2 f.MUNUS.lg MUNUS.lg-^{rev. 12}na ku-ši-iš-ša ¹³un-ra 1 du-iš

¹⁴h.be-ul 23-me-na

¹⁻⁷8 (BAR of) šE.GIG.lg (grain) and *mitli*, supplied by Pirratamka, was given (as) kamakaš to 5 post partum women subsisting on rations (at) Uzikurraš.

⁸⁻¹⁰3 women (who) bore males received each 2 (BAR). ¹¹⁻¹³2 women bore females and received each 1 (BAR).

¹⁴23rd year.

Tablet form Cb ($4.4 \times 3.6 \times 1.9$). Seal 143 rev.; Seal 142 rev., left edge; Seal 144 left edge.

PF 1236

¹2 $\frac{1}{2}$ š[E.GIG.lg 2 $\frac{1}{2}$] ¹ŠE¹.²X.lg kur-¹min m¹.Mar-du-ka(-na) ³m.Ba-ka-ra-ad-du-iš a-ak ⁴m.ak-ka-ya-še um-ma-ša ⁵2 f.MUNUS.lg-ip GURUŠ.lg-na ku-ši-⁶iš un-ra 1 ŠE.GIG(!).lg ⁷1 ŠE.X.lg hi(*sic*) du-nu-ka ⁸1 MUNUS.lg DUMU.MUNUS.lg-na ku-⁹Ši-iš $\frac{1}{2}$ ^{*} ŠE.GIG(!).lg ^{edge 10} $\frac{1}{2}$ ŠE.X.lg hi du-nu-¹ka¹ ^{rev. 11}h.be-ul 23-um-me-ma ¹²d.ITU.lg d.Ha-du-kan-nu-iš

¹³3 f.MUNUS.lg-ip hu-be^b m.kur-¹⁴taš f.Pa-šap f.Ir-taš-du-na-¹⁵na h.Ma-tan-na-an mu-¹⁶ši-ip

 $^{1-10}2\frac{1}{2}$ (BAR of) šE.GIG.lg (grain and) $2\frac{1}{2}$ (BAR of) šE.x.lg (grain), supplied by Marduka, Bakaradduš and his companion(s) acquired, and to each (of) 2 women (who) bore males was given 1 (BAR of) šE.GIG.lg (and) 1 (BAR of) šE.x.lg, and to 1 woman (who) bore a daughter was given $\frac{1}{2}$ (BAR of) šE.GIG.lg (and) $\frac{1}{2}$ (BAR of) šE.x.lg. $^{1-12}$ In the 23rd year, first month.

^{13–16}These 3 women are accounted (for at) Matannan (as) Paša (women) workers of (the woman) Irtašduna.

Tablet form Bd ($4.3 \times 3.8 \times 1.7$). Seal 216 rev., stamp seal left edge.

 $\frac{1}{2}$ is followed by an erasure.

^b hu-be is presumably an error for hu-pi-be.

PF 1237

¹20(!) šE.GIG.lg ²10 mi-ti-u[l(?)^a(-x)] ³PAP hi kur^b-min m.Az-z[a-ak-]⁴ra-na m.Ti-r[i-da-] ⁵da a-ak m.ak-ka-y[a-še] ⁶du-iš-ša 10 f.миN[us.lg] ⁷ra^c-ti-ip m^d.GU[RUŠ.]⁸lg-na ^rku¹-ši-iš-^{edge 9}da hu-pi-be ap du[-]¹⁰nu-iš-da un-ra ^{rev. 11}2 du-iš-da ¹²10 f.миNUS.lg ra^e-ti[-ip]^f ¹³un-ra 1 du-iš[-da] ¹⁴h.be-ul 23-u[m-me-]¹⁵na

¹⁻¹³20 (BAR of) ŠE.GIG.lg (grain and) 10 (BAR of) *mitli*(?), all this supplied by Azzakra, Tiridada and his companion(s) received, and gave (it) to 10 post partum women (who) bore males: each received 2 (BAR); (and) 10 post partum women (who bore females) received each 1 (BAR). ¹⁴⁻¹⁵23rd year.

Tablet form De $(4.5[+.3?] \times 3.7 \times 1.6)$. Seal 196 rev., Seal 64 left edge.

• ul(?) apparently wr. over erasure.

^b kur is preceded by an erasure.

° ra is preceded by an erasure.

'After ip is omitted f.MUNUS.lg-na ku-ši-iš-da (cf. note to PF 1208:5).

^d m wr. over erasure.

[•] ra is preceded by an erasure.

P TEXTS (PF 1238–1284): DAILY RATIONS

PF 1238

¹45 zín.da.lg kur-min ²m.Par-ru-na m.Da-at-³tan-na h.hal-nu-ut ha-⁴iš-ši-ra gal-ma du-iš ⁵m.Da-at-tan-na na-ra-⁶an-da na-zir-na 2 qa ⁷du-man 3 m.pu-hu m.⁸li-ba-ap ap-pi-ni(*sic*) ⁹na-ra-an-da na-zir-^{edge 10}na un-ra-na 1 qa ¹¹du-man

3 d.1TU.lg ha-^{rev. 12}tu-ma du-iš d.La-¹³an-ke-ul-ik-mar ku-¹⁴iš d.Še-iš-mi gal-li ¹⁵du-iš hal-mi m.Ba-ka-¹⁶ba-na-na ku-iz d.be-ul ¹⁷18-me-man-na

¹⁻⁴45 (BAR of) flour, supplied by Parru, Dattanna the auditor(?) received for rations.

5-7Dattanna daily (is) receiving 2 QA. 7-11Their [*sic*] 3 servant boys daily (are) receiving each 1 QA.

¹¹⁻¹²For a period of 3 months they received. ¹²⁻¹⁵From the eighth (Elamite month) through the tenth they received rations. ¹⁵⁻¹⁶He carried a sealed document of Bakabana. ¹⁶⁻¹⁷18th year.

Tablet form Dd $(4.7 \times 3.6 \times 1.7)$. Seal 116 rev., u. edge; Seal 5 left edge.

PF 1239

¹[40¹(+)5 zíd.da.lg kur-min ²m.Par-ru-na m.Da-at-³tan-na hal-nu-ut ha-iš-⁴ši-ra gal-ma du-iš

⁵m.Da-at-tan(-na) na-ra-an-⁶da na-zir-na 2 QA ⁷du-man 3 m.pu-hu m.⁸li-ba-ap na-ra-an-⁹da un-ra-na 1 QA ^{edge 10}du-man

3 d.1TU.lg ¹¹ha-tu-ma gal-li ^{rev. 12}du-iš hal-mi m.Ba-¹³ka-ba-na-na ku(!)^a-iz ¹⁴d.be-ul 18-me-man-na

¹⁻⁴45 (BAR of) flour, supplied by Parru, Dattanna the auditor(?) received for rations.

⁵⁻⁷Dattanna daily (is) receiving 2 QA. ⁷⁻¹⁰3 servant boys daily (are) receiving each 1 QA.

¹⁰⁻¹²For a period of 3 months they received rations. ¹²⁻¹³He carried a sealed document of Bakabana. ¹⁴18th year.

Tablet form Dc ($4.6 \times 3.5 \times 1.7$). Seal 116 rev., u. edge; Seal 5 left edge.

* ku(!) wr. as $A\breve{s}$.

PF 1240

¹30 zíd.da.lg kur-min ²m.Par-ru-na m.Da-at-³tan-na h.hal-nu-ut ha-⁴iš-ši-¹ra¹ gal-ma du-⁵iš

m.¹Da¹-at-tan-na ⁶[n]a-ra-an-da na-zir-⁷[na 2 QA d]u-man 3 ⁸[m.pu-hu m.l]i-ba-^{edge 9}[ap na-ra-a]n-da ¹⁰[na-zir-na u]n-ra-na 1 QA^a ^{rev. 11}[du-man

2 d.1] TU.lg ¹²[ha-tu-ma d]u-iš ¹³[hal-mi m.Ba-]ka-ba-na-¹⁴[na ku-i]z d.be-ul ¹⁵[19(?)-me¹-man-na

¹⁻⁵30 (BAR of) flour, supplied by Parru, Dattanna the auditor(?) received for rations.

⁵⁻⁷Dattanna daily (is) receiving 2 QA. ⁷⁻¹¹3 servant boys daily (are) receiving each 1 QA.

¹¹⁻¹²For a period of 2 months they received. ¹³⁻¹⁴He carried a sealed document of Bakabana. ¹⁴⁻¹⁵19th(?) year.

Tablet form Bd $(4.4 \times 3.6[+.1?] \times 1.7)$. Seal 116 rev., u. edge, r. edge; Seal 5 left edge.

^a1 QA wr. on r. edge.

PF 1241

¹1 ME 56 zíd.da.lg kur-min ²m.Par-ru-na m.Da-at-³tan-na hal-la-at ha-⁴iš-ši-ra gal-ma du-⁵iš-da

m.Da-at-tan-na ⁶na-ra-an-da na-zir-⁷na 1 qa 30-kur-ma-ki ⁸du-man 3 m.pu-hu ^{edge 9}m.liba^s-ap ap-pi-ni(*sic*) ¹⁰na-ra-an-da un-ra-^{rev. 11}na 1 qa du-man

12¹²d.ITU.lg ha-tu-ma¹³du-iš-da h.be-ul¹⁴23-me-man-na

 $^{1-5}156$ (BAR of) flour, supplied by Parru, Dattanna the auditor(?) received for rations.

⁵⁻⁸Dattanna daily (is) receiving $1\frac{1}{3}$ QA. ⁸⁻¹¹Their [sic] 3 servant boys daily (are) receiving each 1 QA.

¹¹⁻¹³For a period of 12 months they received. ¹³⁻¹⁴23rd year.

Tablet form Ec $(5.9 \times 3.9 \times 1.9)$. Seal 194 rev., Seal 5 left edge.

^a ba wr. over erasure.

PF 1242

¹[30¹ zíD.DA.lg kur-min ²[m¹.Par-ru-na m.Da-ad-³da-ma hi-še m.sunki-ik-⁴mar h.A-túik ši-in-⁵nu-ka mi-ul ha-pi-⁶iš-da m.ú-pir-^rri¹ ⁷gal-ma du-iš-da ⁸2 d.ITU.lg ha-^rtu-ma¹

⁹m.Da-ad-da-ma ^{edge 10}na-ra-an-da $\langle \langle na^{-rev. 11}zir \rangle \rangle$ na-¹zir¹-na 2 QA ¹²zíD.DA.lg du-man 3 m.¹³pu-hu-e m.li-ba-ab-ba ¹⁴na-ra-an-da na-zir-na ¹⁵un-ra-na 1 QA du-man-pi

¹⁶hal-mi m.sunki-na ku-iz

¹⁻⁸30 (BAR of) flour, supplied by Parru, Daddama, (who) came from the king (to the place) Atuk and pressed(?) oil(?) (from sesame?), received for rations, for a period of 2 months.

 $^{9-12}$ Daddama daily (is) receiving 2 qA (of) flour. $^{12-15}\mathrm{His}$ 3 servant boys daily receive each 1 qA.

¹⁶He carried a sealed document of the king.

Tablet form Cf $(5.3 \times 4.4 \times 1.7)$. Seal 121 rev., Seal 5 left edge.

PF 1243

¹30 zín.da.lg kur-min ²m.Par-ru-na m.Da-ad-³da-ma hi-še m.sunki-⁴ik-mar h.A-tú-ik ⁵ši-in-¹nu¹-ka mi-ul ⁶ha-pi-iš-da ú-pi-⁷ri gal-ma du-iš ⁸2 d.ITU.lg ha-tu-⁹ma

m.Da-ad-da-^{edge 10}ma na-ra-an-da ^{rev. 11}na-zir-na 2 QA ¹²zín.DA(.lg) du-man 3 m.¹³pu-hu ap-pi-ni(*sic*) m.li-¹⁴ba-ap na-ra-an-da na-¹⁵zir-na un-ra-na 1 ^rQA^{1 16}du-man

hal-mi m.sunki-na ¹⁷ku-iz na-aš

¹⁻⁹30 (BAR of) flour, supplied by Parru, Daddama, (who) came from the king (to the place) Atuk and pressed(?) oil(?) (from sesame?), received for rations, for a period of 2 months.

 $^{9-12}$ Daddama daily (is) receiving 2 QA (of) flour. $^{12-16}$ Their [*sic*] 3 servant boys daily (are) receiving each 1 QA.

^{16–17}He carried a sealed document of the king. ¹⁷He said(?).

Tablet form Cf $(5.3 \times 4.3 \times 1.7)$. Seal 121 rev., left edge; Seal 5 left edge.

PF 1244

¹9 zíp.da.lg ²kur-min m.Par-ru-na ³m.Ba-ku-ib-ba-ma ⁴m.mu-du-un-ra ⁵gal-ma(!) du-iš-da ⁶3 d.ITU.lg ⁷ha-tu-ma du-^{edge s}iš-da na-ra-^{rev. 9}an-da 1 QA du-man ¹⁰h.be-ul 22-me-man-na⁸

¹⁻⁵9 (BAR of) flour, supplied by Parru, Bakubbama the horseman received for rations. ⁶⁻⁸For a period of 3 months he received. ⁸⁻⁹Daily (he is) receiving 1 QA. ¹⁰22nd year.

Tablet form Db $(4.2 \times 3.2 \times 1.8)$. Seal 15 rev., Seal 5 left edge.

* na wr. on r. edge.

PF 1245

¹15 zíd.da.lg kur-min ²m.Par-ru-na m.Ú-iš-³ba-nu-iš hi-še w.sı.lg ⁴ba-ki-ra m.sunkiik-mar ⁵h.A-tú-ik ši-in-nu-ka ⁶ka-ra-ma-raš hu-ut-⁷[t]aš-da hu-¹pir¹-ri gal-⁸[m]a du-iš

m.Ú-iš-⁹[ba-]nu-iš na-ra-an-da ^{edge 10}[na]-zir(!)-na 2 QA [[]du¹-man ^{rev. 11}[3] m.pu-hu li-ba-ap ¹²na[-r]a-an-da na-zir-na ¹³un[-r]a-na 1 QA du-man

141 [d1.ITU.lg ha-tu-ma du-iš^a 15hal-mi m.sunki-na ku-iz d.16Ka-ra-pi-iš-ši-iš-na-ma

PERSEPOLIS FORTIFICATION TABLETS

¹⁻⁸15 (BAR of) flour, supplied by Parru, Ušbanuš the w.si.lg *bakira*, (who) came from the king (to the place) Atuk and made *karamaraš*, received for rations.

⁸⁻¹⁰Ušbanuš daily (is) receiving 2 QA. ¹¹⁻¹³3 servant boys daily (are) receiving each 1 QA.

¹⁴For a period of 1 month they received. ¹⁵He carried a sealed document of the king. ¹⁵⁻¹⁶In the sixth (month).

Tablet form Ce $(4.7 \times 3.8 \times 1.6)$. Seal 5 left edge; stamp seal rev., u. edge.

* iš wr. on r. edge.

PF 1246

¹9 BAR 1 QA zíD.DA.lg ²kur-min m.Par-ru-na m.Ak-³ke-ut hi-še w.GIŠ.lg ⁴še(!)^a-iš-ki-ra 2 m.⁵ruh.lg ak-ka-ya-še(!)^b ⁶na-ra-an-da na-zir-na ⁷un-ra-na 1 QA 20-kur ⁸[d]u-man-ba 2 m.pu-hu m.^{edge 9}[l]i-ba-ap un-ra-na ¹⁰[1 Q]A du-man-pi

h.^{rev. 11}[Šu(?)-ša(?)-]an-mar h.A-tú-¹²[ik š]i-in-nu-ba w.GIŠ.lg ¹³[Š]a(?)-ka-na maz-zi-iš-da ¹⁴14 d.na-an ha-tu-ma ¹⁵du-iš hal-mi m.sunki-na ¹⁶ku-iz d.Zi-ik-li-na

¹⁻⁸9.1 BAR (of) flour, supplied by Parru, Akket the woodworker (and) 2 men his companions daily receive each $1\frac{1}{2}$ QA. ⁸⁻¹⁰2 servant boys receive each 1 QA.

¹⁰⁻¹³They came from Susa(?) (to the place) Atuk, and withdrew wood (for)ing.

¹⁴⁻¹⁵For a period of 14 days they received. ¹⁵⁻¹⁶He carried a sealed document of the king. ¹⁶First (Elamite month).

Tablet form Dc $(4.8 \times 3.7 \times 1.9)$. Seal 5 left edge; another seal u. edge, r. edge.

še(!) wr. as HI.
 še(!) wr. as HI.

PF 1247

¹12 zíD.DA.lg kur-min ²m.Mi-ra-ya-u-da-na ³m.Za-mu-iš hi-še a-ak ⁴1 m.ak-ka-ya-še ri-⁵pi ku-ti-ip m.Ir-du-⁶mar-ti-ya da-ma mu-⁷ša-ip m.sunki še-ra-iš ⁸hu-pi-be ^{edge} ⁹gal-ma du-ma-iš ¹⁰[un¹-ra d.na-an-^{rev. 11}zir-na 1 ¹QA¹ tan ¹²du-ša 40 na-an ¹³ha-tu d.ITU.lg Turna-¹⁴ba-zi-iš a-ak d.Ka-ir-¹⁵pi-ši-ya-na h.be-ul 22-na

¹⁻⁹12 (BAR of) flour, supplied by Mirayauda, Zamuš and his 1 companion, *ripi* bearers accounted (for as) sent by Irdumartiya, (as) the king commanded, received as rations. ¹⁰⁻¹³Each daily received $1\frac{1}{2}$ QA, (for) a period of 40 days. ¹³⁻¹⁵Fifth and sixth months, 22nd year.

Tablet form Bb $(3.9 \times 3.5 \times 1.9)$. Seal 18 left edge, another seal rev.

PF 1248

^{u. edge 1}1¹/₂ zíD.DA(!).lg kur-min ^{obv. 2}m.Mi-ra-ya-^ſu¹-da-na ³m.Hi-ut-ti-^ſka¹ šE^s.GIŠ.Ì.lg ⁴mi-ul ha-pi-^ſra¹ ⁵du-iš d.^ſna¹-an-^ſzir(!)¹-⁶na 1 QA ^ſtan¹ du-iš ⁷d^b.ITU.lg Ka-^{edge 8}ir-ba-ši-ya-iš-na ⁹10 d.na-an ^{rev. 10}ha-tu-ma

 $^{1-5}1\frac{1}{2}$ (BAR of) flour, supplied by Mirayauda, Hitikka the sesame oil-presser(?) received. ⁵⁻⁶Daily he received $1\frac{1}{2}$ QA. ⁷⁻⁸Sixth month. ⁹⁻¹⁰For a period of 10 days.

Tablet form Eb $(4.2 \times 3.0 \times 1.7)$. Seal 24 left edge, another seal rev.

* šE is preceded by an erasure.

^b d is preceded by an erasure.

PF 1249

^{u. edge} ¹4 zíD.DA.lg kur-min ²m.Mi-ra-ya-u-da-na ^{obv. 3}m.Ma-ti-¹ša¹ gal-⁴ma du-ša hi-su-⁵ud-da na-an-zir-¹na¹ ⁶2 QA du-ša 3 m.pu-hu-⁷e un-ra 1 QA ⁸du-ša 8 na-an ⁹ha-tu d.ITU.¹lg¹ ^{edge 1}⁰d.Mi-ya-¹kan¹-na-¹¹iš-na

356

¹⁻⁹⁴ (BAR of) flour, supplied by Mirayauda, Matiša received for rations, and he himself daily received 2 QA, and his 3 boys each received 1 QA, (for) a period of 8 days. $^{9-11}$ Twelfth month.

Tablet form Cb $(3.6 \times 3.0 \times 1.6)$. Seal 162 rev., another seal left edge.

PF 1250

¹3 zíD.DA.lg kur-min ²m.Mi-ra-ya-u-da-na ³m.Ir-da-ba-du-iš ⁴h^a.da-i-bat-ti-iš gal-ma ⁵du-ša hi-su-ud-da ⁶na-an-zir-na ⁷2 QA du-ša ^{edge 8}3 m.pu-hu-e ⁹un-ra na-zir-n[a] ^{rev. 10}1 QA du-ša 6 na-^fan^{1 11}ha-tu d.ITU.lg ¹²d.Mi-ya-ka-na-iš-na

¹⁻¹¹3 (BAR of) flour, supplied by Mirayauda, Irdabaduš the police officer(?) received for rations, and he himself daily received 2 QA, and his 3 boys daily received each 1 QA, (for) a period of 6 days. ¹¹⁻¹²Twelfth month.

Tablet form Ca $(3.7 \times 3.0 \times 1.8)$. Seal rev., u. edge; another seal left edge.

^a h wr. over erasure.

PF 1251

¹30 zín. DA. lg ²m. Ir-da-ba-du-iš du-iš ^a ³gal du-e na-zir-na ⁴2 QA du-man-ra ³ ⁵m. pu-hu-e un-ra ⁶1 QA-na d. ITU. lg ^{edge 7}d(!)^b. Mar-ka-ša-na ^{rev. 8}a-ak d. Ha-ši-ya-⁹ti-iš PAP 2 ha-tu^c ¹⁰h. be-ul 18-na ¹¹h. Hi-da-li

¹⁻²30 (BAR of) flour Irdabaduš received. ³⁻⁴(As) his own ration daily he receives 2 QA. ⁴⁻⁶His 3 boys (receive) each 1 QA. ⁶⁻¹⁰Eighth and ninth months, (for) a total period of 2, 18th year. ¹¹(At) Hidali.

Tablet form Db $(3.9 \times 3.0 \times 1.6)$. Two seals rev., left edge.

a du-iš wr. on r. edge and rev.

^b d(!) wr. as giš.

^c Below line 9 space for three lines (occupied by seal impression) is left uninscribed.

PF 1252

¹11^a z[íD.DA.l]g kur-min ²[m¹.Kar-pu-na-na ³m.Da-a-u-ka gal^b-⁴ma du-iš d.na^c-¹zir¹-⁵na 6 QA du-man ⁶20 d.na-an ha-^{edge 7}tu-ma du-iš

¹⁻⁴11 [see note a] (BAR of) flour, supplied by Karpuna, Da³uka received as rations. ⁴⁻⁵Daily (he is) receiving 6 QA. ⁶⁻⁷For a period of 20 days he received.

Tablet form Bb $(3.7 \times 2.9 \times 1.6)$. Seal 89 left edge, another seal rev.

* 11 is apparently an error for 12.

^b gal wr. over erasure. ^c na wr. over erasure.

PF 1253

¹27 BAR zíd.da.lg kur-min ²m.Kar-pu-na-na m.Ba-sa-³ka m.pu-hu-e i-da-ka ⁴gal-li-ma du-iš

10(+)⁵5 d.na-an ha-tu-ma ⁶d.na-an-me lu-ri-ka d.⁷¹na¹-ra-an-te m.Ba-sa-⁸[ka] 3 qA du-iš ^{edge 9}10(+)⁷5] m.pu-hu-e m.un-ra-¹⁰[n]a ⁷1¹ qA du-iš

^{rev. 11}h.be-ul $^{1}10(+)8(?)$ ¹-u[m-]me-na ¹²d.¹ITU.lg d¹.Kar-ma-ba-¹³taš-na¹-ma

¹⁻⁴27 BAR (of) flour, supplied by Karpuna, Basaka together with his boys received as rations.

^{4–8}For a period of 15 days, each day daily Basaka received 3 ga. $^{8-10}$ His 15 boys received each 1 ga.

¹¹⁻¹³In the 18th(?) year, fourth month.

Tablet form Ec $(5.9 \times 4.0 \times 2.0)$. Seal 89 left edge, another seal rev.

¹12¹/₂^a zfD.DA.lg kur-min ²m.Ap-pu-mar-ša-na ³m.Ba-sa-ka na-zir-na ⁴3 QA^b.lg du-iš ⁵15 m.pu-hu-e un-ra^c ⁶na-zir-na 1 QA du-^{edge 7}ma-iš gal hi ^{rev. 8}9 d.na-an ⁹ha-tu-ma du-ma-ša ¹⁰h.be-ul 21-um-me-na ¹¹hu-ba-ša-a-taš du-ša ¹²h.(hal-)mi hi d.ITU.lg d.Ha-¹³ši-ya-ti-iš-na ¹⁴hi du-nu-ka

 $^{1-2}12\frac{1}{2}$ [see note a] (BAR of) flour, supplied by Appumarša. $^{3-4}$ Basaka daily received 3 QA. $^{5-7}$ His 15 boys daily received each 1 QA. $^{7-9}$ They received these rations for a period of 9 days. $^{10-14}$ (In) the 21st year he received (it as) hubašātaš. This sealed document was given to him (in) the ninth month.

Tablet form Aa $(3.0 \times 2.9 \times 1.8)$. Seal 39 left edge.

* $12\frac{1}{2}$ is apparently an error for 16.2.

^b QA is preceded by an erasure.

° ra wr. on r. edge.

PF 1255

¹6 BAR(!)^a zín^b.DA.lg ²m.Ba-ka-pu-uk-ša ¹hi¹-š[e] ³m.Ba-sa-ka ak-ka-ya-še ⁴gal-li-ma du-iš d.⁵na-zir-na 5 QA du-⁶ma-ak 12 d.na(-an) ⁷ha-tu

(hal-mi) m.Par-na-edge ⁸ka-na ku-iz d.ITU.lg ^{rev. 9}d(!)^c.Ha-na-ma-ka-na

¹⁻⁴6 BAR (of) flour Basaka the companion of Bakapukša received as rations. ⁴⁻⁷Daily 5 QA was received, (for) a period of 12 days.

⁷⁻⁸He carried a sealed document of Parnaka. ⁸⁻⁹Tenth month.

Tablet form Cb ($4.5 \times 3.6 \times 2.0$). Seal 271 u. edge.

^a BAR(!) wr. as QA.

^b zíd wr. over erasure.

 $^{\circ} d(!)$ wr. as HAL.

PF 1256

¹90 zíD.DA.lg kur-min ²m.Na-ib-ba-ba-na m.³Te-a-tuk-ka hi-še m.li-⁴ip-te ¹ku-ti¹-ra m.ka-⁵ra-ma-raš h^a.ir-ma-tám(!) ⁶m.Ba-ka-ba-ud-da m.ha-be-⁷iz-zi-iš-na-ma hu-^{edge 8}pir-ri du-iš-da gal-ma^b

^{rev. 9}h.hal-mi m.sunki-na-ma ¹⁰6 d.ITU.lg ha-tu-ma ¹¹1 m.ruh.lg-ir-ra na-an-na ¹²2 qA du-iš-da 3 m.li^o-¹³ba-ip na-an-na un-ra ¹⁴1 qA ¹du¹-iš-da

h.be-ul ¹⁵22-um-me-na

¹⁻⁸90 (BAR of) flour, supplied by Nabbaba, Teatukka, the archer (and) karamaraš (person) at the estate of Bakabada the *habezziš* (person), received for rations.

^{9–14}In (accordance with) a sealed document of the king, for a period of 6 months, 1 man daily received 2 QA, 3 servants daily received each 1 QA.

^{14–15}22nd year.

Tablet form Dd $(5.2 \times 3.8 \times 1.7)$. Seal u. edge, r. edge; another seal left edge.

^a h wr. over erasure.

^b gal-ma wr. over erasure.

° li wr. over erasure.

PF 1257

¹15 zín.da.lg kur-min ²m.Ku-un-tuk-ka-na ³m.Ti-ri-ya hi-ši-in ⁴hu-ut-ti-ra aš-¹ ⁵gal-ma du-iš be-ul ⁶24-na d.ITU.lg Mi^{a-7}ya-kan-na-iš me^b-ša-na

83 m.pu-hu.lg i-edge 9da-ka 1° m.pu-hu.^{rev. 10}lg 1 QA 1 na-an ¹¹5 QA.lg du-ma-ak

¹⁻⁵15 (BAR of) flour, supplied by Kuntukka, Tiriya the *hišin* maker of the herd received for rations. ⁵⁻⁷24th year, thirteenth month.

⁸⁻¹⁰(There were) 3 boys with him, 1 boy (receiving) 1 QA. ¹⁰⁻¹¹(For) 1 day 5 QA was received.

Tablet form Eb (4.1 \times 2.9 \times 1.6). Seal 73 rev., left edge.

^a Mi is preceded by an erasure.

^b me wr. over erasure.

°1 wr. over erasure.

PF 1258

¹15 zíd.da.lg kur-min ²m.Ma-a-za-na-na ma^a-mi-ya^b ³m.Be-ul-ti-in ⁴mu-ši-in zik(!)-ki-ra ⁵gal-ma du-iš-da

⁶na-ra-an-da 2 qa ^{edge 7}du-iš-da 3 ⁸m.li-ba-ip un-^{rev.} ⁹ra 1 qa du-iš-¹da¹ ¹⁰d.ITU.lg d.Sa-kar-¹¹ri-zi-iš-na d⁰.¹²be-ul 28-na

¹⁻⁵15 (BAR of) flour, supplied by Māzana, Beltin the accountant received for rations. ⁶⁻⁷Daily he received 2 QA. ⁷⁻⁹3 servants received each 1 QA. ¹⁰⁻¹²Third month, 28th year.

Tablet form Ca $(4.2 \times 3.4 \times 2.1)$. Seal traces rev., left edge. One line of Aramaic on rev.

^a ma is preceded by an erasure.

^b-mi-ya wr. on r. edge and rev.

^cd is followed by an erasure (apparently of be).

PF 1259

¹3(!) BAR 5 QA^a zíD.DA.lg ²m.Za-ma-iš-ba hi-še mu-³ši-in zik-ki-ra du-iš ⁴1 m.ruh.lg 1 QA 20-kur-na ⁵2 m.pu-hu un-ra 1 QA-na ⁶hal-mi m.Par-na-ka-na ⁷ku-iz d.ITU.lg ⁸Ša-mi-ma h.be-ul ^{edge 9}23-na ¹⁰h.Hi-da-li

¹⁻³3¹/₂ BAR [see note a] (of) flour Zamašba the accountant received. ⁴1 man (receives) 1¹/₂ QA. ⁵2 boys (receive) each 1 QA. ⁶⁻⁷He carried a sealed document of Parnaka. ⁷⁻⁹Eleventh month, 23rd year. ¹⁰(At) Hidali.

Tablet form Cc $(3.8 \times 3.1 \times 1.6)$. Seal lower edge, left edge; another seal rev., u. edge.

^a The sum, $3\frac{1}{2}$, represents ten days' ration.

PF 1260

¹20(+)2^a¹/₂ zíD.DA.lg ²kur-min m.Za-iz-za-ip-³¹na¹ 5 m.ruh.lg ⁴m.Ma-u-raš-ma m.⁵ak-kaya-še du-⁶iš-da 1 d.⁷ITU.lg ha-tu-ma ^{edge 8}1 m.ruh.lg-na^b ^{rev. 9}na-ra-an-¹da¹ ¹⁰1 w.QA[.l]g mi-iš-¹¹du-ya ^fgal(?)-lu(?) du¹⁻¹²man-ra

 $^{1-7}22\frac{1}{2}$ (BAR of) flour, supplied by Zazzap, 5 men companions of Maurašma received, for a period of 1 month. $^{8-12}1$ man daily receives (as) ration(?) 1 QA (and) a twentieth (BAR).

Tablet form Bd $(4.3 \times 3.8 \times 1.8)$. Seal 273 left edge; another seal rev., u. edge.

^a 2 wr. over erasure.

^b na is followed by doubtful traces on r. edge; possibly we should read: 1 m.ruh.lg na-^fzir(!)¹-[na].

PF 1261

¹⁵ w.^fQA¹.lg zíD.²DA.lg m.An(*sic*)-³ma-mar-da um-⁴ma-iš hal-man ^{edge 5}m.sunki-na ku-⁶iz ¹⁻⁴⁵ QA (of) flour Ammamarda acquired. ⁴⁻⁶He carried a sealed document of the king.

Tablet form Ca $(3.7 \times 2.9 \times 1.7)$. Two seals rev., left edge.

¹⁸ ME 75 zfD.DA.^rlg¹ ²kur-min m.Kar-ma $\langle -ma \rangle$ -^rna¹ ³m.^rDa¹-ud-da-pir-na hi-⁴še ^rdu¹-ša ¹ ME 18 m.ša-lu-⁵ip un-ra(-)da-na ⁶1 w(!)^a.QA.lg $\frac{1}{2}$ du-iš-da ⁷1 ME 73 m.li-bap ^run¹-⁸ra(-)ha ¹ w(!)^b.QA.lg du-⁹iš-da d.ITU.lg ^{edge 10}Ha-ši-ya^o-ti-^{rev. 11}^riš-na¹ 25 na-an ¹²^rha-tu-ma¹ ¹³be-^rul 22¹-um-me-na

14m.mar-ša-pa[r-r]a-be 'Mal-da-be 15fap dul-nu-iš-fdal

¹⁻⁹875 (BAR of) flour, supplied by Karma, Daddapirna received, and 118 gentlemen received each $1\frac{1}{2}$ QA, 173 servants received each 1 QA. ⁹⁻¹³Ninth month, for a period of 25 days, 22nd year.

^{14–15}He gave (it) to Median nurserymen(?).

Tablet form Fa $(5.5 \times 3.4 \times 2.0)$. Seal 21 left edge, another seal rev.

* w(!) wr. as QA.

^b w(!) wr. as QA.

° ya wr. over erasure.

PF 1263

¹1 ME zín. da. lg ²m. Mi-iš-da-a-ya ³hi-še du-ša 60 ⁴m. ruh. lg un-ra ⁵1 QA tan-QA du-⁶iš^a 10 m. pu-hu ⁷un-ra 1 QA ⁸du-iš 1 d. ITU. lg^b ^{edge} ⁹d. Mi-kan-na-ma

rev. 10mu(!)-du-nu-ip

¹⁻⁸100 (BAR of) flour Mišdāya received, and 60 men received each $1\frac{1}{2}$ QA, 10 boys received each 1 QA. ⁸⁻⁹For 1 month [see note b], the twelfth.

¹⁰(They are) horsemen.

Tablet form Cd $(5.0 \times 4.0 \times 1.8)$. Stamp seal rev., another seal left edge.

* iš wr. over erasure.

^b Since the total received is 10, presumably per day, the actual time period should be ten days.

PF 1264

¹20 zíd.da.lg kur-min ²m.Par-ru-na m.Ba-¹ku¹-³uk^a-ka hi(!)-še uR.lg ⁴ku(-ti(?))-ra du-iš-da

⁵68 [']UR¹.lg 2 UR-n[a] ⁶3 w.[']QA¹.lg na-ra-an-d[a] ⁷du-man 40 m.[']ruh.lg¹ ^{edge 8}ša-lu-ip(!) un-[']ra¹ ^{rev. 9}1 w.[']QA¹.lg 20-kur um-[']ki¹[(-x)] ¹⁰38 m.li-[']ba¹-ip ap-¹¹pi-ni un-ra na-an-z[ir-na] ¹²1 w.QA.lg du-man um-[']mar(?)¹

¹³d.ITU.lg A-aš(!)^b-ša-ir-ki-¹⁴um-na

¹⁻⁴20 (BAR of) flour, supplied by Parru, Bakukka the dog "carrier(?)" received.

⁵⁻⁷68 dogs daily (are) receiving 3 QA (for each) 2 dogs. ⁷⁻⁹40 gentlemen get(?) each $1\frac{1}{2}$ QA. ¹⁰⁻¹²Their 38 servants daily (are) receiving each 1 QA

^{13–14}Seventh (Elamite) month.

Tablet form Bf $(5.1 \times 4.5 \times 1.8)$. Stamp seal rev., another seal left edge.

* uk wr. over erasure.

^b $a\check{s}(!)$ wr. as meš.

PF 1265

^{u. edge 1}1 ME 15^a zfD.DA.lg ²m.Ma-^{'u1}-pir-ra-da hi-š[e]^{b obv. 3}du-ša 26 UR.lg ⁴1 w(!)^c.QA.lg $\frac{1}{2}$ -na ⁵15 m.ša-lu-ip 1 [QA.lg $\frac{1}{2}$ -na] ⁶5 m.li-bap 1 Q[A.lg] ⁷PAP 16 na-a[n] ⁸ha-tu-m[a du-]⁹iš-d[a xx] ^{edge 10}ba(?) [xxx] ^{rev. 11}[be(?)¹ [xxx]

¹⁻⁶115 [see note a] (BAR of) flour Maupirrada received, and 26 dogs (receive) $1\frac{1}{2}$ QA, 15 gentlemen $1\frac{1}{2}$ QA, 5 servants 1 QA. ⁷⁻¹¹For a total period of 16 days they received

Tablet form Db ($4.0 \times 3.0 \times 1.6$). Two seals rev., left edge.

* 115 is apparently an error for 106.4. b še wr. on r. edge. ° w(!) wr. as QA.

¹8 w.QA.BAR ŠE.BAR.lg ²kur-min m.Am-ma-mar-³da-na m.Ru-iz-zi[k]-⁴ka hi-še m.mudu-un-⁵ra gal-ma du-iš-⁶da 2 d.ITU.lg ⁷20 ^fd.na-an¹ ⁸[h]a-tu-ma h.^{edge 9}^fkan¹-ti h.Hi-še-^{rev. 10}man-na-ma-mar h.be-¹¹ul 19-um-me-man-na

¹⁻¹⁰8 BAR (of) grain, supplied by Ammamarda, Ruzzakka the horseman received as rations, for a period of 2 months (and) 20 days, from the storehouse at Hišema. ¹⁰⁻¹¹19th year.

Tablet form Ac $(3.5 \times 3.5 \times 1.8)$. Seal 43 rev., left edge.

PF 1267

¹9 ŠE.BAR.lg kur-min ²m.Par-ru-na^a ³m.Ru-iz-za-ak-ka ⁴hi-še mu-du-un-ra ⁵gal-ma du-iš 3 d.⁶ITU.lg ha-tu-ma ^{edge 7}na-ra-an-da ⁸na-zir-na 1 QA ^{rev. 9}ZíD.DA.l[g]^b du-man ¹⁰d.be-ul 19-me-man-na ¹¹h.Šu-ur-ku-tur

¹⁻⁶9 (BAR of) grain, supplied by Parru, Ruzzakka the horseman received as rations, for a period of 3 months. ⁷⁻⁹Daily (he is) receiving 1 QA (of) flour [see note b]. ¹⁰19th year. ¹¹(At) Šurkutur.

Tablet form Db $(4.2 \times 3.2 \times 1.7)$. Seal 43 rev., left edge.

* Below line 2 has been erased a line with m.Ru-x-za(?)-y-ka(?), evidently an erroneous writing of the name in line 3 (x can hardly be iz and y can hardly be ak).

^b zíd.da.lg is apparently an error for šE.BAR.lg.

PF 1268

¹18 ŠE.BAR.lg ((kur-min))²kur-min m.Par-ru-na ³m.Ba-ku-ib-ba-ma ⁴m.mu-du-un-ra ⁵gal-ma du-iš-da ⁶6 d.ITU.lg ha-⁷tu-ma du-iš-d[a] ^{edge 8}m.Ba-ku-ib-ba-ma ^{rev. 9}na-zir-na 1 [Q]A ¹⁰du-man h.be-ul ¹¹23-me-man-na

¹⁻⁵18 (BAR of) grain, supplied by Parru, Bakubbama the horseman received as rations. ⁶⁻⁷For a period of 6 months he received. ⁸⁻¹⁰Bakubbama daily (is) receiving 1 QA. ¹⁰⁻¹¹23rd year.

Tablet form Ec $(4.6 \times 3.1 \times 1.6)$. Seal 15 rev., u. edge; Seal 5 left edge.

PF 1269

¹41^a šE.BAR.lg ²kur-min m.Kar-pu-na-na ³m.Ir-tup-pi-ya hi^b-⁴še m.Mi-ša-ba-da m.ak-⁵ka-ya-še gal-ma du-iš ⁶na-zir-na na-ra-⁷an-da 2 QA du-man ⁸2 m.pu-hu un-ra ^{edge 9}na-zirna na-ra-an-^{rev. 10}da 1 QA du-man ¹¹3 d.ITU.lg a-ak ¹²13 d.na-an ha-tu-¹³ma

hal-mi m.sunki-14na ku-iz

¹⁻⁵41 [see note a] (BAR of) grain, supplied by Karpuna, Miššabadda the companion of Irtuppiya received for rations. ⁶⁻⁷Daily (he is) receiving 2 QA. ⁸⁻¹⁰2 boys daily (are) receiving each 1 QA. ¹¹⁻¹³For a period of 3 months and 13 days.

¹³⁻¹⁴He carried a sealed document of the king.

Hole on r. edge $(3.2 \times 2.6 \times 1.8)$. No seal.

^a 41 wr. over erasure; apparently it is an error for 41.2.

^b hi wr. over erasure.

PF 1270

¹1 ME 8^a šE.BAR.lg kur-min ²m.Ku-un-tuk-ka-na m.³Har-ri-za-an-du-iš ⁴du-ša gal-li 3 ¹d¹.⁵na-an-na ap du-⁶nu-iš-da h.be-^{edge 7}ul 24-um-me-⁸man-na

¹⁻⁶108 (BAR of) grain, supplied by Kuntukka, Harrizanduš received, and gave it to them (whom?) (as) ration for 3 days. $^{6-8}24$ th year.

Tablet form Eb ($4.4 \times 3.1 \times 1.7$). Seal 67 left edge, another seal (apparently) rev.

• 108, or 36 per day, indicates 360 recipients receiving 1 QA daily; or 240 recipients receiving $1\frac{1}{2}$ QA; or an intermediate number of recipients, some receiving 1 QA, some $1\frac{1}{2}$ QA.

¹2 mar-ri-iš KAŠ.lg ²m.Ba-ka-pu-ik-ša du-iš ³20 na-an ha-tu ⁴d.ITU.lg Kar-ma-ba-taš^a ⁵h.be^b-ul 23-na

¹⁻³2 marriš (of) beer Bakapukša received, (for) a period of 20 days. ⁴⁻⁵Fourth month, 23rd year.

Tablet form Cc ($4.5 \times 3.6 \times 1.8$). Seal 271 (apparently) rev., another seal left edge.

* taš wr. on r. edge.

^b be is preceded by an erasure.

PF 1272

¹2 mar-ri-iš KAŠ.^rlg¹²m.Ba-ka-ba-^rud¹-da ³hi-še ^rda¹-ud-da-⁴bar-ra m.Par-na-ka-^rna¹ ⁵du-iš-da hal-mi.lg ⁶m(!)^a.Par-na-ka-na ku-iz ⁷gal-li 20 na-^ran¹-na ⁸be-ul 23-^rum-⁹me¹-na d.^rITU.lg¹ ^{edge 10}d.Ši-ba-r[i-]na

¹⁻⁵2 marris (of) beer Bakabada a law officer of Parnaka received. ⁵⁻⁶He carried a sealed document of Parnaka. ⁷(It was) rations for 20 days. ⁸⁻¹⁰23rd year, ninth (Elamite) month.

Tablet form Cc $(4.4 \times 3.5 \times 1.8)$. Seal 40 left edge, another seal rev.

^a m(!) wr. as bad.

PF 1273

¹2 mar-ri-iš ²KAŠ.lg kur-min ³m.Um-ma-na-na \langle -na \rangle ⁴m.Ba-da-ka ⁵du-iš $\langle\langle is \rangle\rangle$ ⁶be-ul 22-⁷um-me-na ^{edge 8}d.ITU.lg ^{rev. 9}d.Še-ir-mi-na ¹⁰gal-li na-an ¹¹10-na

¹⁻⁵2 marris (of) beer, supplied by Ummanana, Badaka received. ⁶⁻⁹22nd year, tenth (Elamite) month. ¹⁰⁻¹¹(It was) rations (for) 10 days.

Tablet form Cb $(4.4 \times 3.5 \times 1.9)$. Seal rev., seal traces left edge.

PF 1274

¹⁶ w.^rQA¹.lg KAŠ.lg kur(!)^a-min ²m.Um-^rma¹-na-na(-na) m.Da-³ad-^rda¹-na du-iš-da ⁴muši-in zík(!)-ki-ra ⁵^rgal¹</sup> d.na-an 6-na ⁶[ha]l-^rmi¹ m.sunki-na ku-iz-da ⁷d.rru.lg d.Še-ir-^rmi¹-e^{dge 8}na be-ul 22-me-na

¹⁻⁵6 QA (of) beer, supplied by Ummanana, Dattanna the accountant received, (as) rations (for) 6 days. ⁶He carried a sealed document of the king. ⁷⁻⁸Tenth (Elamite) month, 22nd year.

Tablet form Db ($4.2 \times 3.2 \times 1.8$). Seal 40 left edge, stamp seal rev.

* kur(!) wr. as man.

PF 1275

¹⁴ mar-ri-iš KAŠ.lg ²kur-min m.Um-ma-na-³na(-na) m.Nu-par-ti-be-⁴ul ^fdu¹-ša 2 m.ša-⁵lu-ip un-ra ⁶na-ra-an-da-na ⁷1 QA du-man 20 na-^{edge 8}an ha-tu-ma du-iš ^{rev. 9}^fbe¹-ul 27me-na ¹⁰d.ITU.lg^a Ha-da-¹¹ir-na

m.mu-iš-ši-¹²in zik(!)-ki-ra hal-¹³mi m.sunki-na ku $\langle\langle -iz(!) \rangle\rangle$ -¹⁴iz(!)-da

¹⁻⁷4 marris (of) beer, supplied by Ummanana, Nupartibel received, and 2 gentlemen daily (are) receiving each 1 ga. ⁷⁻⁸They received (it) for a period of 20 days. ⁹⁻¹¹27th year, third (Elamite) month.

¹¹⁻¹²(He is) an accountant. ¹²⁻¹⁴He carried a sealed document of the king.

Tablet form Cc ($4.4 \times 3.5 \times 1.7$). Stamp seal left edge.

* lg is followed by an erasure (apparently of AN).

¹³ mar-ri-^riš KAŠ(?).lg¹²m.Pi-ul-pi-su-^rur(?)-mu(?)¹³mu-ši-in zik-ki-ra ⁴gal-ma du-iš 1 d.⁵ITU. lg ha-tu ⁶na-zir-na 1 QA ^{edge 7}du-man-ra d(*sic*).^{rev. 8}hal-mi m.sunki-na ku-iz ⁹d.ITU.lg Ša-mi-ma ¹⁰h.be-ul 27-um-me-^rna¹ ¹¹h.Hi-da-li

¹⁻⁴3 marris (of) beer(?) Pilpisurmu(?) the accountant received as rations. ⁴⁻⁷(For) a period of 1 month daily he receives 1 QA. ⁷⁻⁸He carried a sealed document of the king. ⁹⁻¹⁰Eleventh month, 27th year. ¹¹(At) Hidali.

Tablet form Bb $(4.0 \times 3.4 \times 1.9)$. Stamp seal left edge, another seal rev.

PF 1277

¹3 mar-ri-iš KAŠ.lg ²m.Ha-pi-ut-ti-³¹iš du¹-ša 3 m.ša-⁴lu-ip un-ra na-⁵ra-an-da 2 QA ^{edge 6}du-man 5 na-an ⁷ha-tu-ma du-iš ^{rev. 8}m.ka-ra-ma-raš-⁹be hal-mi m.sunki-na ¹⁰ku-tiiš-ša be-ul ¹¹27-me-na d.⁵ITU¹.lg ¹²Hal-li-me-na

¹⁻⁶3 marriš (of) beer Hapittiš received, and 3 gentlemen daily (are) receiving each 2 QA. ⁶⁻⁷For a period of 5 days they received. ⁸⁻⁹(They are) karamaraš (persons). ⁹⁻¹⁰He carried a sealed document of the king. ¹⁰⁻¹²27th year, fourth (Elamite) month.

Tablet form Dc $(4.1 \times 3.1 \times 1.6)$. Two seals u. edge, left edge.

PF 1278

¹1 ME 12^a mar-ri-iš ²KAŠ(!).lg 10 na-an ³gal-li m.Pir-ra-⁴ud-da-ik-ka du-iš-⁵ša m.Iš-ku-udra-⁶ip ap du-nu-iš-da

⁷8 KAŠ^b.lg mar-ri-⁸iš maz-zi-KI+MIN ^{edge 9}ha-pu(?)^c-ka^d

^{rev. 10}PAP 1 ME 20 mar-ri-iš ¹¹KAŠ.lg kur-min m.Ha-lu-¹²ba-na m.Iš-ku-ud-¹³ra-ap ap du-nu-ka ¹⁴hal-mi m.Da-ud-da(-na) ku-ti-i[š-d]a^o

¹⁻⁶112 marris (of) beer (for) rations (for) 10 days Pirraddakka received, and gave (it) to Skudrians.

⁷⁻⁹⁸ marris (of) beer wased (as) a withdrawal(?).

¹⁰⁻¹³A total (of) 120 marriš (of) beer, supplied by Halluba, was given to the Skudrians. ¹⁴He carried a sealed document of Dadda.

Tablet form Bd $(4.4 \times 3.9 \times 1.8)$. Stamp seal rev., another seal left edge.

^a 112, or 11.2 per day, evidently indicates 112 recipients receiving 1 QA daily.

^b KAŠ wr. over erasure (apparently of MAR).

 $^{\circ} pu(?)$ wr. over erasure.

^d ka is followed by an erasure. ^e da wr. on r. edge.

PF 1279

 $^1[(x+) \ 30(+)2^a$ KAŠ.lg m.²[R]a-zi-ya du-ša $^3[20(?)^{1b}$ m.ruh.lg m.ib-4ba-za-nu-ya-ip un-5ra-na 30-ir-ma-6ki 1 d.ITU.lg 720 na-an ha-tu 8 d.ITU.lg d.°dg° °Ha-du-ka-nu $^{rev.\ 10}$ d.Šu-ur-ma-ir 11 h.be-ul 22-um- 12 me-na

 $^{1-7}(x+)$ 32 [see note a] (marriš of) beer Raziya received, and 20(?) men, drivers(?), (received) each $\frac{1}{36}$, (for) a period of 1 month (and) 20 days. $^{8-12}$ First (and) second months, 22nd year.

Tablet form Bd $(5.0 \times 4.1 [+.1?] \times 1.9)$. Two seals rev., left edge.

^a The sum should be $33\frac{1}{3}$, or, if the number of recipients (line 3) is actually 80, $133\frac{1}{3}$.

^b Instead of 20(?) the text possibly had 80.

¹⁹¹^a mar-ri-iš ²w.GEŠTIN.lg kur-min ³m.Ka-mi-ya-na ⁴m.U-za-ak-'ka 3(?) m¹.a[k-]⁵ka-ya-še ka-la-ma ⁶du-iš-da d.⁷ITU.lg d.S[a-m]i-^{edge 8}ya-maš-na be-ul 21-na ^{rev. 9}10^b(+)2 ^{rd¹}.na-an ha-tu-m[a] ¹⁰un-ra 2 QA du-iš-da

¹¹m.taš-šu-íp ¹²m.mar-du-iš-be ¹³mu-ša-iš

 $1-69\frac{1}{2}$ [see note a] marris (of) wine, supplied by Kamiya, Uzakka (and) his 3(?) companions received as rations. 6-8 Eleventh month, 21st year. 9-10 For a period of 12 days, they received each 2 QA.

^{11–13}He (Kamiya?) accounted (for them as) mardus officials(?).

Hole on r. edge $(4.0[+.1?] \times 2.9 \times 1.6)$. No seal.

• $9\frac{1}{2}$ is apparently an error for 9.6.

^b 10 wr. over erasure.

PF 1281

¹2 mar-ri-iš w.GEŠTIN.[[]lg¹ ²kur-min m.Mi-iš-ša-ba-³ad-da-na m.Ir(!)^a-te-⁴na hi-še h.na-an nu-iš-ki-⁵ra hu-pir-ri um-ma-⁶iš 5 m.ruh.lg m.Kat-⁷ba-du-kaš-be m.Kam-⁸[b]e(?)-šada-ak-ka-iš-^{edge 9}[b]e hu-pi-be gal-ma ^{rev. 10}ap du-nu-iš m.un-ra^{b 11}na-an-zir-na 20-kur-ki ¹²du-man-pi^c h.be-ul 23-um-¹³me-na d.ITU.lg d.Tu-ir-¹⁴ma-ir-na-ma 23 na-an ¹⁵pir-ka

¹⁻⁶2 marriš (of) wine, supplied by Miššabadda, Irtena the "day keeper" acquired. ⁶⁻¹⁰He gave (it) as rations to 5 Cappadocian (and) Kambešadakkan(?) men. ¹⁰⁻¹²Daily they receive each $\frac{1}{20}$. ¹²⁻¹⁵In the 23rd year, second month, on the 23(rd) day.

Tablet form Be $(3.9 \times 3.4 \times 1.5)$. Two seals rev., left edge.

* *Ir*(!) wr. as ni.

^b ra wr. over erasure.

• The required time period is eight days.

PF 1282

¹2 mar-ri-iš w.²GEŠTIN.lg(!) kur-min m.Har(!)-³za-ak-ka-na m.Ú-me-⁴ya gal-ma du-iš-ša ⁵20 na-an ha-tu-ma ⁶A.lg-me-ma h.be-ul ⁷23-na

¹⁻⁶2 marris (of) wine, supplied by Harzakka, Umeya received as rations, for a period of 20 days, in the $^{6-7}23$ rd year.

Tablet form Bb $(3.3 \times 2.8 \times 1.5)$. Seal lower edge, rev., u. edge, left edge.

PF 1283

¹7 QA GEŠTIN.lg ²m.Hi-ya-u-ka-pir-³ša du-iš hal-mi ⁴m.Par(!)-na-ak-ka-⁵na ku-iz

¹⁻³7 QA (of) wine Hiyaukapirša received. ³⁻⁵He carried a sealed document of Parnaka.

Tablet form Cb ($3.4 \times 2.8 \times 1.5$). Stamp seal left edge, another seal rev., seal trace lower edge.

PF 1284

¹6 QA W.GEŠTIN.lg ²4 m^a.da-³ti-¹ma¹-raš-⁴be ka-la-⁵¹ma¹ du^b-^{rev.} ⁶iš-da ⁷hal-mi ⁸m.sunki-na

¹⁻⁶6 QA (of) wine 4 datimaras (workers) received as rations. ⁷⁻⁸(In accordance with) a sealed document of the king.

Tablet form Ba $(3.7 \times 3.3 \times 2.0)$. Seal lower edge, rev.; seal traces left edge.

*4 m wr. over erasure.

^b Below line 5 space for three lines (occupied by seal impression) is left uninscribed.

Q TEXTS (PF 1285-1579): TRAVEL RATIONS

PF 1285

¹1 w.^rQA¹.lg t[an(?).Q]A(?) ²zfD.DA.lg ^rkur-min¹ ³m.Ba-ka-^rdu¹-iš-⁴da-n[a] ^rm¹.Mu-iš-⁵ka ^rhi(?)-še(?)¹ du-iš-⁶da ^rh¹.pir-ra-da-^{edge 7}^rzi¹-iš-ma

m.sunki-^{rev.} ⁸ik-ka-mar m. ⁹Zi-iš-ša-u-iš-ik-¹⁰ka pa-¹ri¹-iš h.hal-¹¹mi m.sunki-na ku-iz ¹²d.itu.lg d.Še-¹ir¹-¹³mi-na-¹ma¹

 $^{1-7}1\frac{1}{2}$?) QA (of) flour, supplied by Bakadušda, Muška received, as a fast messenger. ⁷⁻¹⁰He went from the king to Ziššawiš. ¹⁰⁻¹¹He carried a sealed document of the king. ¹²⁻¹³In the tenth (Elamite) month.

Tablet form Cb $(4.3 \times 3.5 \times 1.9)$. Seal rev.

PF 1286

¹3^a (BAR) 1 QA zíD.DA.lg kur-m[in] ²m.Ba-ka-mi-ra-n[a] ³m.Ka-u-ma-ak-ka hi-š[e] ⁴m.ši-kak m^b.ku-ti-r[a] ⁵h.Šu-ša-an-hu-mar ⁶h.Ba-ir-ša-an sa-ak ⁷hu-pir-ri 3 m.ak-^{edge} ⁸ya-še a-ak ^{rev. 9}25 m.pu-hu ¹⁰ap-pi^c-ni i-da-ka ¹¹du-iš-da be-ul ¹²22-me-na d.ITU(.lg) ¹³d.Šu-ri-ma-ir-na

¹⁻¹¹3.1 (BAR of) flour, supplied by Bakamira, Kaumakka the *šikak* carrier, (who) went from Susa (to) Persepolis, received, together with his 3 companions and their 25 boys. ¹¹⁻¹³22nd year, second month.

Lenticular, hole on left edge $(3.9 \times 3.1 \times 1.5)$. No seal.

^a 3 wr. over erasure.

^b ši-kak m wr. over erasure.

° ap-pi- wr. over erasure.

PF 1287

¹[7¹ (BAR) 5 QA zíD(!).DA.lg kur-min ²[m.]Ba-ka-mi-ra-na ³50 m.ruh.lg m.Zi-⁴in-ku-ip m.Mu^a-in-⁵na da-man-na ⁶h.Ba-ak-ti-iš-⁷hu-mar h.Šu-ša-⁸an sa-ib-ba ^{edge 9}hal-mi m.Ir-da-^{rev. 10}ba-nu-iš-na ku-iz-za ¹¹hu-pi-be du-iš-d[a] ¹²be-ul 22-me-na^b ¹³d.ITU(.lg) d.Mi-ya-kan-na

 $^{1-11}$ 7.5 (BAR of) flour, supplied by Bakamira, 50 Zinku men, assigned by Munna, (who) went from Bactra (to) Susa, and carried a sealed document of Irdabanuš, received. $^{12-13}$ 22nd year, twelfth month.

Lenticular, hole on r. edge $(3.1 \times 2.7 \times 1.4)$. No seal.

^a Mu wr. over erasure. ^b na wr. over erasure.

PF 1288

¹2 BAR QA 2 zíD.DA(.lg) ²kur-min m.Ba-ka-mi-ra-³¹na¹ um-maš m.Ba-pi-⁴¹ru(?)¹-iš hi-še h.¹hal¹-⁵mi m.Ba-ka-ba-¹na¹-⁶na ku-iz h.Ma-te-⁷zi-iš pa-ri(!)^a-iš ⁸d.ITU.lg Mar-ka-⁹ša-na-um-ma

¹⁻⁴2.2 BAR (of) flour, supplied by Bakamira, Bapiruš(?) acquired. ⁴⁻⁶He carried a sealed document of Bakabana. ⁶⁻⁷He went to Matezziš. ⁸⁻⁹In the eighth month.

Tablet form Bd $(4.0 \times 3.6 \times 1.7)$. Stamp seal rev., another seal left edge.

* ri(!) wr. as HU; possibly we should read pa-hu-iš.

¹2 BAR ZÍD.DA.lg kur-min ²m.Ba-ku-ba-na-na ³m.Mi-ra(!)^a-ka-ma hi-⁴še du-ša 10^b m.ruh.lg ⁵un-ra 1 QA tan ⁶5 m.pu-hu un-⁷ra 1 QA du-ša

⁸hal-mi m.Kar-ki-⁹iš-na ku-iz ¹⁰h.Kur-ma-na-mar(!) ¹¹h.Šu-ša-an la-ki ¹²d.ITU.lg Mar-¹³ka-ša-na be-¹⁴ul 28-um-¹⁵me-na

¹⁻⁷2 BAR (of) flour, supplied by Bakubana, Mirakama received, and 10 men (received) each $1\frac{1}{2}$ QA, 5 boys received each 1 QA.

⁸⁻⁹He carried a sealed document of Karkiš. ¹⁰⁻¹¹(They were) going across from Kerman (to) Susa.

^{12–15}Eighth month, 28th year.

Conical $(2.4 \times 2.5 \times 2.5)$. No seal.

* ra(!) apparently wr. over erasure.

^b 10 wr. over erasure of 1.

PF 1290

¹3 QA tan zíD.DA.²lg kur-min m.Ba-ru-³ši-ya-ti-iš(-na) ⁴m.Ru-ma-da ⁵du-iš ⁶hi-su-da^a ^{edge 7}1 QA tan ma-^{rev. 8}ki-iš 2 ⁹m.pu-hu un-ra ¹⁰1^b QA du-iš

¹¹h.hal-mi m.Par-na-¹²ak-ka-na ku-iz

¹³h.be-ul 23-na ¹⁴d.^[ITU].lg d.Tu-¹⁵ra-ma-ir

 $^{1-5}3\frac{1}{2}$ QA (of) flour, supplied by Barušiyatiš, Rumada received. ⁶⁻⁸He himself consumed $1\frac{1}{2}$ QA. ⁸⁻¹⁰2 boys received each 1 QA.

^{11–12}He carried a sealed document of Parnaka.

^{13–15}23rd year, second month.

Tablet form Cb $(4.0 \times 3.1 \times 1.7)$. Seal 187 u. edge, Seal 26 left edge.

^a da is followed by an erasure (apparently of 1 QA).

^b 1 wr. over erasure.

PF 1291

¹4 QA tan zíd.da.²lg kur-min m.Ba-ru-³ši-ya-ti-iš(-na) ⁴m.Tur-du-man-nu-¹iš(?)¹ ⁵du-iš 3 ⁶m.ruh.lg un-ra ⁷1 QA tan ma-ki-iš

^{edge} ⁸h.hal-mi m.Ba-ka-^{rev.} ⁹ba-na(-na) ku-ti-iš

¹⁰h.be-ul 23-na ¹¹d.itu.lg d.Sa-a-¹²kur-ra-zi-iš

¹⁻⁵4 $\frac{1}{2}$ QA (of) flour, supplied by Barušiyatiš, Turdumannuš(?) received. ⁵⁻⁷3 men consumed each $1\frac{1}{2}$ QA.

⁸⁻⁹He carried a sealed document of Bakabana.

¹⁰⁻¹²23rd year, third month.

Tablet form Db $(4.1 \times 3.1 \times 1.7)$. Seal 26 left edge, another seal rev.

PF 1292

¹1 zíD.DA.lg ²kur-min m.Ba-ru-ši-³ya-ti-iš(-na) ⁴m.Ši-ya-ti-par-da-⁵tan-na du-iš
⁶2 m.ruh(!).lg un-ra ^{edge 7}1 QA tan ma-ki-iš ⁸7 m.li^a-ba-i[p] ^{rev. 9}un-ra 1 QA ma-⁷ki¹⁻¹⁰iš h.hal-mi m.sunki-¹¹na ku-ti-iš

¹²h.be-ul 23-na ¹³d.ITU.lg d.Sa-¹⁴kur-ra-zi-iš

¹⁻⁵1 (BAR of) flour, supplied by Barušiyatiš, Šiyatipardatanna received. ⁶⁻⁷2 men consumed each $1\frac{1}{2}$ QA. ⁸⁻¹⁰7 servants consumed each 1 QA.

¹⁰⁻¹¹He carried a sealed document of the king.

^{12–14}23rd year, third month.

Tablet form Da $(4.3 \times 3.1 \times 1.9)$. Seal 26 left edge, stamp seal u. edge.

* *li* is preceded by an erasure (perhaps of BU).

¹¹/₂ zíd. da. lg kur-min ²m. Ba-ru-ši-ya-ti-³iš(-na) m. Mi-ya-ra ⁴hi-še gal du-iš ⁵2 m. ruh. lg un-ra ⁶1 QA tan ma-ki-iš ⁷2 m. pu-hu un-⁸ra 1 QA ma-ki-^{edge 9}iš

h.Šu-ša-an ^{rev. 10}pa-ri-iš h.hal-mi ¹¹m.Par-na-ak-ka(-na) ku-ti^a-¹²iš

h.be-ul 23-na ¹³d.1TU.lg d.Kar-ma-¹⁴ba^b-taš ya-ba-iš-ma ¹⁵ku-ti-iš

 $^{1-4\frac{1}{2}}$ (BAR of) flour, supplied by Barušiyatiš, Miyara received (for) rations. $^{5-6}2$ men consumed each $1\frac{1}{2}$ QA. $^{7-9}2$ boys consumed each 1 QA.

 $^{9-10}$ They went to Susa. $^{10-12}$ He carried a sealed document of Parnaka.

^{12–14}23rd year, fourth month. ^{14–15}To(?) the yabaš they carried.

Tablet form Cb $(4.0 \times 3.3 \times 1.8)$. Seal 26 left edge, another seal u. edge.

^a ti wr. over erasure.

^b ba is preceded by an erasure (apparently of Nig).

PF 1294

¹1 QA tan zíp.da.lg ²kur-min m.Ba-ru-ši-ya-³ti-iš(-na) m.Mi-tur^a-⁴ra[-]ba-da du-iš ⁵h.Šu-ša-an pa-ri-iš ⁶h.hal-mi m.Zi-iš-⁷ša-u-iš-na ⁸ku^b-iz ^{edge 9}h.be-ul 23-na ^{rev. 10}d.ITU.lg d.Tur-¹¹na-ba-zi-iš-na

¹⁻⁴1 $\frac{1}{2}$ QA (of) flour, supplied by Barušiyatiš, Mitrabada received. ⁵He went to Susa. ⁶⁻⁸He carried a sealed document of Ziššawiš. ⁹⁻¹¹23rd year, fifth month.

Tablet form Cb $(4.0 \times 3.1 \times 1.7)$. Seal 26 left edge, another seal rev.

^a tur wr. over erasure (apparently of RA).

^b ku is preceded by an erasure.

PF 1295

¹26 (BAR) 2 QA zíd.da.^rlg¹ ²m.Mi-ut-ra-ba-^rda¹ ³hi-še du-ša 2 ME ⁴62 m.ruh $\langle .lg \rangle$ un(!)-ra-n[a] ⁵1 QA du-iš

hal-'mi¹ ⁶m.Par-na-ka-'na ku-iz¹ ⁷h[.Š]u-ša-an pa-raš d.^{edge s}ITU.lg d.Mi-kan-'na-iš¹

¹⁻⁵26.2 (BAR of) flour Mitrabada received, and 262 men received each 1 QA. ⁵⁻⁶He carried a sealed document of Parnaka. ⁷They went to Susa. ⁷⁻⁸Twelfth month.

Tablet form Cc $(5.0 \times 4.0 \times 2.0)$. Two seals rev., left edge.

PF 1296

¹⁴ QA zíD.DA.lg ²kur-min m.Ba-ru-ši-³ya-ti-iš(-na) m.⁴An-me-na hi-še ⁵du^a-iš 2 m.^{edge 6}ruh.lg un-ra ^{rev. 7}[1] QA tan ma-ki-iš ⁸[1] m.pu-hu-e (1 QA ma-ki-iš) ⁹h.hal-mi m.Par-na-ka(-na) ¹⁰ku(-iz) h.Šu-ša-an pa-raš

¹¹h.be-ul 23-na ¹²d.ITU.lg d.Ba-ke-ti-iš^b

¹⁻⁵4 QA (of) flour, supplied by Barušiyatiš, Anmena received. ⁵⁻⁷2 men consumed each $1\frac{1}{2}$ QA. ⁸His 1 boy (consumed 1 QA).

 $^{9-10}$ He carried a sealed document of Parnaka. 10 They went to Susa. $^{11-12}$ 23rd year, seventh month.

Tablet form Ed (4.6 \times 3.1 \times 1.4). Seal 26 left edge, stamp seal u. edge.

* du is preceded by an erasure.

^b-ti-iš wr. on r. edge.

¹2 BAR 1 QA zíD.DA.²lg kur-min m.Ba-ru-³ši-ya-ti-iš(-na) ⁴m.Ba-ka-da-da ⁵du-iš 6 m.⁶ruh.lg un-ra ⁷1 QA tan ma-^{edge 8}ki-iš^a

^{rev.} ⁹hal-mi m.Ba-ka-ba-na(-na) ¹⁰ku-iz^b ¹¹h.Ba-ir-ša-an pa-¹²ri-iš

h.be-ul¹³23-na d.ITU.lg^{u.edge 14}Mar-ka-ša-na

¹⁻⁵2.1 BAR (of) flour, supplied by Barušiyatiš, Bakadada received. ⁵⁻⁸6 men consumed each $1\frac{1}{2}$ QA [see note a].

⁹⁻¹⁰He carried a sealed document of Bakabana. ¹¹⁻¹²They went to Persepolis. ¹²⁻¹⁴23rd year, eighth month.

Tablet form Bc $(3.7 \times 3.3 \times 1.6)$. Seal 26 left edge, another seal rev.

^a After line 8 is apparently omitted a statement that twelve boys (or servants) received .1 each; this would bring the total of allotments into agreement with the sum in line 1.

^b Below line 10 space for two lines (occupied by seal impression) is left uninscribed.

PF 1298

¹4 qA.lg tan-QA zíD.DA.lg^a ²m.Ba-ka-da-ud-da ³hi-še du-ša 3 m.⁴ruh.lg QA.lg du-iš ⁵ki-ir qA.lg tan-QA ⁶du-iš

hal-mi m.^{edge 7}Ir-da-da-ak-ma-na ⁸ku-iz m.Par-na-ka-ka pa-raš^b ^{rev. 9}d.1TU.lg d.Zi-ik-li-¹⁰nu

¹⁻⁶4 $\frac{1}{2}$ QA (of) flour Bakadada received, and 3 men received a QA, one received a QA (and) a half.

⁶⁻⁸He carried a sealed document of Irdatakma. ⁸They went to Parnaka. ⁹⁻¹⁰First (Elamite) month.

Tablet form Da $(4.2 \times 3.1 \times 1.9)$. Seal 104 left edge, another seal rev.

^a DA.lg wr. on r. edge.

^b pa-raš wr. on r. edge.

PF 1299

¹1 QA 1 tan-QA zíD.DA.lg ²m.Ba-ka-da-da hi-še ³du-ša ki-ir 1 QA ⁴tan-QA du-iš ⁵hal-mi m.Ba-ka-⁶ba-du-na ku-iz ^{edge 7}d.ITU.lg d.^{rev.} ⁸Ha-ši-ya-ti-na ⁹h.Šu-ša-an pa-raš

¹⁻⁴1^{$\frac{1}{2}$} QA (of) flour Bakadada received, and one (man) received 1^{$\frac{1}{2}$} QA. ⁵⁻⁶He carried a sealed document of Bakabaduš. ⁷⁻⁸Ninth month. ⁹He went to Susa.

Tablet form Eb $(4.5 \times 3.2 \times 1.7)$. Seal 37 left edge, another seal rev.

PF 1300

¹9 QA zíD.DA.lg kur-min ²m.⁷Ba¹-ru-ši-ya-ti-³iš-na m.Ka-ra-⁴a-na hi-še gal du-⁵iš 4 m.ruh.lg ⁶un-ra 1 QA tan ⁷ma-ki-iš ⁸3 PA.RU.lg ^{edge 9}un-ra 1 QA ^{rev. 10}ma-ki-iš ¹¹w.ha-su-ur ku-ti-iš

¹²h.hal-mi m.sunki-na ku-iz

¹³h.be-ul 23-na ¹⁴d.¹ITU¹.lg d.Mi-ya-ka-¹⁵na

¹⁻⁵9 QA (of) flour, supplied by Barušiyatiš, Karāna received (for) rations. ⁵⁻⁷4 men consumed each $1\frac{1}{2}$ QA. ⁸⁻¹⁰3 mules consumed each 1 QA. ¹¹They carried apples(?).

¹²He carried a sealed document of the king.

^{13–15}23rd year, twelfth month.

Tablet form Cc ($4.6 \times 3.6 \times 1.8$). Seal 26 left edge, another seal rev.

¹³ QA ZÍD.DA.lg ²kur-min m.Ba-ru-³ši-ya-ti-iš(-na) ⁴m.Ú-da-an(!)-⁵du-iš hi-še ⁶hu-ut-lak ^{edge 7}du-iš ^{rev. 8}2 m.ruh.lg

⁹hal-mi m.Ir-¹⁰tam-uk-ba-ma-¹¹na ku-iz

¹²h.be-ul 23-na ¹³d.itu.lg d.Mi-ya-^{u. edge 14}ka-na

¹⁻⁷3 QA (of) flour, supplied by Barušiyatiš, Udanduš the messenger received. ⁸2 men (received each $1\frac{1}{2}$ QA).

⁹⁻¹¹He carried a sealed document of Irtamukbama.

¹²⁻¹⁴23rd year, twelfth month.

Hole on r. edge, another on left edge $(3.4 \times 2.4 \times 1.6)$. Seal 26 left edge.

PF 1302

¹1 'QA¹ tan zíD.DA.²lg kur-min m.Ba-ru-³ši-ya-ti-iš(-na) ⁴m.Ka-du-uk-ka ⁵hi-'še¹ hu(!)ut-⁶lak gal du-iš

⁷h.hal-mi m.Zi-⁸iš-ša-u[-i]š-na ⁹ku-¹iz¹ h.be-¹⁰ul 23-na ¹¹d.ITU.lg d.¹²Mi-ya-ka-na

¹⁻⁶1¹/₂ QA (of) flour, supplied by Barušiyatiš, Katukka the messenger received (as) ration. ⁷⁻⁹He carried a sealed document of Ziššawiš.

⁹⁻¹²23rd year, twelfth month.

Ovoid, holes at left and right $(3.6 \times 2.2 \times 1.9)$. No seal.

PF 1303

¹1 QA tan zín.da.lg ²kur-min m.Bar-ru-ši-³ya-ti-iš-na ⁴m.Ba-na-be-ra ⁵hi-še hu-ut-lak du-⁶iš

hal-mi ⁷m.sunki-na ku-ti-^{edge 8}iš

¹⁻⁶1 $\frac{1}{2}$ QA (of) flour, supplied by Barušiyatiš, Banabera the messenger received. ⁶⁻⁸He carried a sealed document of the king.

Tablet form Da $(3.5 \times 2.6 \times 1.5)$. Stamp seal rev., another seal left edge.

PF 1304

¹¹/₂^a zíd.da.lg ²kur-min m.Ba-ru-ši-³ya-ti-iš(-na) ⁴m.Ir-te-na hi-⁵še gal du-iš ⁶/₂ ^rx^{1b} m.ruh.lg un-⁷ra 1 qa tan ^{edge 8}ma-ki-iš ^{rev. 9}/₂ m.pu-hu (un-ra 1 qa ma-ki-iš)^c

¹⁰h.hal-mi m.Zi-iš-¹¹ša-u-iš-(na) ku-iz

¹²h.be-ul 23-na ¹³d.ITU.lg d.Mi-ya-¹⁴ka-na

 $^{1-5\frac{1}{2}}$ (BAR of) flour, supplied by Barušiyatiš, Irtena received (for) rations. $^{6-8}2$ men consumed each $1\frac{1}{2}$ QA. $^{9}2$ boys (consumed each 1 QA).

¹⁰⁻¹¹He carried a sealed document of Ziššawiš.

^{12–14}23rd year, twelfth month.

Tablet form Db ($4.0 \times 3.0 \times 1.6$). Seal 26 left edge, another seal rev.

* $\frac{1}{2}$ wr. over erasure (apparently of 9) and followed by an erasure.

^b x is apparently HAL (a dittography).

° The passage supplied may well have been omitted intentionally, for abbreviation.

PF 1305

¹⁶ QA tan zíD.DA.²lg kur-min m.Ba⁸-ru-³ši-ya-ti-iš(-na) ⁴m.Kar-ki-iš ⁶hi-še w.mi-ik-^{edge 6}da^b-um ku-ti-ra ^{rev. 7}du-iš hi-su-da ⁸1 QA tan ma-ki-iš ⁹5 m.pu-hu un-ra ¹⁰1 QA du-iš hal-¹¹mi m.Par-na-ka-¹²na

h.be-ul ¹³20(+)3°-na

 $^{1-7}6\frac{1}{2}$ QA (of) flour, supplied by Barušiyatiš, Karkiš the fruit carrier received. $^{7-8}$ He himself consumed $1\frac{1}{2}$ QA. $^{9-10}5$ boys received each 1 QA.

¹⁰⁻¹²(He carried) a sealed document of Parnaka.

^{12–13}23rd year.

Tablet form Db $(3.4 \times 2.5 \times 1.4)$. Seal 26 left edge, stamp seal u. edge.

^a Ba wr. over erasure.

^b da is preceded by an erasure and wr. over erasure.

° 3 wr. over erasure.

PF 1306

¹5 w.QA.lg zíD.DA.lg kur-min ²m.Ha-pu-man-ya-na m.³Ba-du-ma-iš-da gal du-⁴iš h.be-ul 28-me-ma d.⁵IITU¹.lg Sa-mi-man-taš-ma

h.⁶mi-ya-tuk-ka m.Ba-ka-ba-⁷na-¹ma h.Šu-ša-an-mar ^{edge 8}iz-zi-iš-da

2 m.ruh.lg^{rev.} ⁹ša-lu-ip un-ra 1 w.q.a.lg 20-kur-ma-ki-na^a ¹⁰2 m.li-ba-ip 1 w.q.alg-na

¹⁻⁴⁵ QA (of) flour, supplied by Appumanya, Badumašda received (for) rations.

⁴⁻⁵In the 28th year, in the eleventh month.

⁵⁻⁷In (accordance with) the authorization of Bakabana. ⁷⁻⁸They went forth from Susa. ⁸⁻⁹2 gentlemen each $1\frac{1}{2}$ QA. ¹⁰2 servants (each) 1 QA.

Tablet form Fc (5.0 \times 3.1 \times 1.6). Stamp seal rev., another seal left edge.

* 20-kur-ma-ki-na wr. on r. edge.

PF 1307

¹¹² w¹.BAR.lg 1 ¹QA¹.lg ²[zíD].¹DA¹.lg kur-min ³[m].¹Ha-tur¹-da-¹da¹-na ⁴m.Iš-¹ti(?)-ba(?)¹ du-iš ⁵da-ut-ti-¹ba(!)¹-ra ⁶6 ša-lu-ip ⁷QA.lg ki-ik-⁸ka tan(!)-QA ki-^{edge 9}ik du-man ¹⁰12 li-ba-ip ^{rev. 11}QA.lg ki-ik-ki ¹²du-man

mi-ya-tuk-13kaš m.
sunki(-na) ku-iz 14be-ul 21-um-15me-na

¹⁻⁵2.1 BAR (of) flour, supplied by Haturdada, Ištiba(?) the law officer received. ⁶⁻⁹6 gentlemen (are) receiving one QA (and) one-half QA. ¹⁰⁻¹²12 servants (are) receiving one QA.

¹²⁻¹³He carried an authorization of the king.

^{14–15}21st year.

Tablet form Ac $(3.8 \times 3.6 \times 1.8)$. Seal 107 left edge, another seal rev.

PF 1308

¹1 QA.lg 1 tan-²QA zíD.DA.lg m.³Am-ma-da-ud-da ⁴du-iš-da

mi-⁵ya-tuk-kaš m.⁶Par-na-ak-ka-⁷na ku-iz edge ⁸h.Šu-ša-an-mar h.Ba-ir-⁹ša⁸ pa-ri-iš ^{rev. 1}⁰be-ul 21-um-me-na

¹¹kur-min m.Ha-¹²tur-da-da-¹³na

 $1-41\frac{1}{2}$ QA (of) flour Ammadadda received.

⁴⁻⁷He carried an authorization of Parnaka. ⁸⁻⁹He went from Susa to Persepolis. ¹⁰21st year.

¹¹⁻¹³(It was) supplied by Haturdada.

Upper edge flat, other edges rounded $(3.6 \times 3.3 \times 1.9)$. No seal.

* ša is followed by an erasure of x ku-iz.

PF 1309

¹3 QA 1 tan-QA zíD.DA.lg^a ²m.Mi-ut-ri-zi-na ³hi-še 1 QA 1 tan-QA du-⁴iš-da 2 m.pu-hu ⁵un-ra 1 QA du-man

⁶hal-mi.lg m.Par-na-⁷ak-ka-na ku-iz

370

⁸be-ul 22-um-me-na ^{edge 9}d.ITU.lg Ši-ba-ri-na

¹⁰kur-min m.Ha-tur-da-da-na ^{rev. 11}h.Kur-du-šu-um

 $1-53\frac{1}{2}$ QA (of) flour: Mitrizina received $1\frac{1}{2}$ QA, 2 boys (are) receiving each 1 QA.

⁶⁻⁷He carried a sealed document of Parnaka.

^{8–9}22nd year, ninth (Elamite) month.

¹⁰⁻¹¹(It was) supplied by Haturdada, (at) Kurdušum.

Tablet form Bf $(3.8 \times 3.4 \times 1.4)$. Seal 10 left edge, another seal rev.

^a lg wr. on r. edge.

PF 1310

¹2 BAR 2 QA ZÍD.DA.lg ²m.Ka-ri-na hi-še ³8 m.ša-lu-ip ⁴un-ra 1 QA 1 tan-QA(?).¹lg(?)¹ ⁵du-iš-da 10 ⁶m.pu-hu un-ra ⁷1 QA du-iš-^{edge 8}da

hal^a-mi.lg ⁹m.Par-na-ak-^{rev. 10}ka-na ku-iz

¹¹be-ul 22-um-me[-na] ¹²d.ITU.lg Ši-ba-ri-¹³na

каš.lg hu-be(!) ¹⁴h.Kur-du-šu-um

¹⁻²2.2 BAR (of) flour Karina (received). ³⁻⁵8 gentlemen received each $1\frac{1}{2}$ QA. ⁵⁻⁸10 boys received each 1 QA.

⁸⁻¹⁰He carried a sealed document of Parnaka.

¹¹⁻¹³22nd year, ninth (Elamite) month.

^{13–14}That beer [sic] (was received at) Kurdušum.

Tablet form Cd ($4.2 \times 3.4 \times 1.6$). Seal 10 left edge, stamp seal rev.

* hal wr. over erasure.

PF 1311

¹4 BAR 8 QA zíD.DA.lg ²m.Ba-ka-par-na hi-še ³ša-mi-da-kur-ra ki ⁴4 m.ša-lu-ip un-ra ⁵1 QA 1 tan-QA du-iš ⁶6 m.pu-hu un-ra ⁷1 QA du-iš-da

edge ⁸hal-mi.lg m.^{rev.} ⁹Par-na-ak-ka-na ¹⁰ku-iz be-ul 20(+)¹2¹⁸[-um-]¹¹me-na d.ITU.lg ¹²d.Ši-ba-ri-na ¹³h.Kur-du-šu-um hu-¹⁴ut-taš-da 4 gal-na

¹⁻³4.8 BAR (of) flour Bakaparna, one (of the) *šamida* maker(s), (received). ⁴⁻⁵4 gentlemen received each $1\frac{1}{2}$ QA. ⁶⁻⁷6 boys received each 1 QA.

⁸⁻¹⁰He carried a sealed document of Parnaka.

^{10–12}22nd year, ninth (Elamite) month.

^{13–14}(At) Kurdušum he provided (lit. "made") 4 rations.

Tablet form Cc (4.4 \times 3.5 \times 1.7). Seal 10 left edge, another seal rev.

* 2 could be read as 3.

PF 1312

¹2 w.BAR.lg 6 QA.lg^a ²ZíD.DA.lg m.Zi-¹tur(?)-³ra¹-ku hi-še du-ša ⁴17 m.ša-lu-ip un-⁵ra¹ QA.lg tan(!)-QA ⁶¹du¹-iš

hal-mi m[.]⁷Ba-ka-ba(!)-na[-na] edge 8^fku¹-iz

h.Kur[-du-šu-]⁹um d.[ITU.lg d.]^{rev. 10}Mar-ka-š[a-na(-iš-na)]

¹⁻⁶2.6 [see note a] BAR (of) flour Ziturraku(?) received, and 17 gentlemen received each a QA (and) a half.

⁶⁻⁸He carried a sealed document of Bakabana.

⁸⁻⁹(At) Kurdušum. ⁹⁻¹⁰Eighth month.

Tablet form Cc ($4.2 \times 3.4 \times 1.7$). Stamp seal rev. (left edge destroyed).

* Instead of 2.6 the sum apparently should be 2.55.

¹4 QA zíD.DA.lg kur-min ²m.Ha-tur-da-ad-da-³na m.Ri-ma-da-ad-⁴da hi-še du-ša 2 m.⁵ša-lu-ip un-ra 1 QA ⁶1 tan-QA du-man ⁷1 m.¹pu¹-hu 1 QA ^{edge 8}du-man

hal-mi m.^{rev. 9}Ba-ka-ba-na-na ¹⁰ku-iz(!)-za^a m.sunki-i[k-]¹¹ka pa-raš

h.be-ul ¹²27-um-me-na d.¹³ITU.lg d.Zi-ik-li-[na]

¹⁻⁸4 QA (of) flour, supplied by Haturdada, Rimadadda received, and 2 gentlemen (are) receiving each $1\frac{1}{2}$ QA, 1 boy (is) receiving 1 QA.

⁸⁻¹¹He carried a sealed document of Bakabana, and they went to the king. $^{11-13}27$ th year, first (Elamite) month.

Tablet form Dc $(4.3 \times 3.3 \times 1.7)$. Seal 55 left edge, another seal rev. ^a za is followed by an erasure.

PF 1314

¹3 QA ZÍD.DA.lg kur-²min m.Ha-tur-da-ad-da^a-³na m.Za-ir-na-ma-nu-⁴ya ⁷a¹-ak ak-ka-ya-⁵še un-ra 1 QA ⁶1 ⁷tan¹.QA du-man

edge 7hal-mi m. sunkil-na rev. sku-iz-za h.Bal[-ir-] săl pa-raš be-ul 1027-um-me-na 11d. IIII.lg Še-ir-12mi-na

be-ul 27-ull-me-na -u. Tro. ig Se-it--ill-na

¹⁻⁶3 QA (of) flour, supplied by Haturdada: Zarnamanuya and his companion (are) receiving each $1\frac{1}{2}$ QA.

 $^{7-9}$ He carried a sealed document of the king, and they went to Persepolis.

⁹⁻¹²27th year, tenth (Elamite) month.

Tablet form Cb $(3.4 \times 2.7 \times 1.5)$. Seal 55 left edge, stamp seal u. edge.

* da wr. on r. edge.

PF 1315

¹4 QA ZÍD.DA.lg kur-m[in] ²m.Ha-tur-da-da-n[a] ³m.Har-ma-su-la ^[a-ak] ⁴m.ak-ka-ya-še un-r[a] ⁵2 QA du-man

hal-mi ⁶m.Mi-iš-mi-na-⁷na ku-iz(!)-za m.^{edge 8}sunki-ik-¹ka pa¹-raš

^{rev. 9}be-ul 27-um-¹⁰me-na d.ITU.lg Še-¹¹ir-mi-na

¹²pir-¹ra-da-iz¹-zi-iš

¹⁻⁵4 QA (of) flour, supplied by Haturdada: Harmasula and his companion (are) receiving each 2 QA.

⁵⁻⁸He carried a sealed document of Mišmina, and they went to the king.

^{9–11}27th year, tenth (Elamite) month.

¹²(They are) fast messengers.

Tablet form Cd $(4.0 \times 3.2 \times 1.5)$. Seal 55 left edge, stamp seal rev.

PF 1316

¹5 QA zíD.DA.lg kur-min ²m.Ha-tur-da-¹ad-da¹-na ³m.Iš-ba-ra-mi-iš-¹ti¹-ma ⁴hi-še du-ša 2 m.ša-¹lu-ip¹ ⁵un-ra 2 QA du-man ((man)) ¹1¹ m.⁶pu-hu 1 QA du-man

⁷hal-mi m.Mi-i[š-m]i-^{edge} ⁸na-na ku-iz-d[a m.]^{rev.} ⁹sunki-ik-ka [p]a-raš h.¹⁰be-ul 27-um-me-na ¹¹d.ITU.lg Še-ir-mi-na

¹⁻⁶5 QA (of) flour, supplied by Haturdada, Išbaramištima received, and 2 gentlemen (are) receiving each 2 QA, 1 boy (is) receiving 1 QA.

⁷⁻⁸He carried a sealed document of Mišmina. ⁸⁻⁹They went to the king.

9-1127th year, tenth (Elamite) month.

Tablet form Dc $(4.2 \times 3.2 \times 1.6)$. Seal 55 left edge, Seal 49 rev., third seal (apparently) u. edge.

¹10^a zín. d. lg ^{edge} ²m. Iš-ba-ra-mi(-iš)-ti-³ma hi-še du-iš-^{rev.} ⁴ša m. Ab-ba-te-ma ⁵hi-še Indu-iš ⁶gal-li-ma hi du-nu-⁷iš-da ba-ri-iš-⁸da-ma lak-ku-ik-⁹ra

d.ITU.lg d.¹⁰Zi-ik-li-¹na¹-11</sup>ma h.be-ul 23-¹²[u]m-me-na

¹⁻⁷10 (BAR of) flour Išbaramištima received, and gave (it) for rations to Abbatema the Indian. ⁷⁻⁹(Išbaramištima is) one who goes across (i.e. goes along) (as) an elite guide. ⁹⁻¹²In the first (Elamite) month, 23rd year.

Tablet form Af $(4.6 \times 4.4 \times 1.7)$. Seal 49 obv., Seal 33 left edge.

* 10 wr. over erasure. Line 1 stands at the bottom of the obv. and is preceded by a seal impression.

PF 1318

¹11 BAR zfd.da.lg ²m.Ab-ba-da-¹a-ma¹ ³du-iš ¹gal du-hi¹-e ⁴na-zir-na 7 BAR du-¹man¹-ra^{*} ⁵20 m.ruh.lg un-ra ⁶2 QA du-man-ba

hal-mi ⁷m.sunki-na ku-ti-iš ^{edge 8}h^b.Hi-in-du-iš^c-⁹mar iz-zi-iš h.Šu-ša-an ^{rev. 10}pa-raš d.ITU(.lg) Tu-ir-ma-raš ¹¹h.be-ul 23-um-me-na^d

¹²m.Iš-ba-ra-mi-iš-du-ma par-ri-iš-da-ma-še^e ¹³hal-mi m.KI+MIN ha-ri-ka

¹⁻³11 BAR (of) flour Abbatema received. $^{3-4}$ (For) his own rations daily he receives 7 BAR. $^{5-6}20$ men receive each 2 gA.

⁶⁻⁷He carried a sealed document of the king. ⁸⁻⁹They went forth from India. ⁹⁻¹⁰They went to Susa.

^{10–11}Second month, 23rd year.

¹²Išbaramištima (is) his elite guide. ¹³The seal (of) Išbaramištima was applied (to this tablet).

Tablet form Eb $(4.9 \times 3.5 \times 2.0)$. Seal 49 rev., another seal left edge.

* -man-ra wr. on r. edge.

^b h is preceded by an erasure of ku-ti-iš.

° iš wr. on r. edge.

^d Below line 11 space for four lines (occupied by seal impression) is left uninscribed.

e-da-ma-še wr. on r. edge. The signs in lines 12 and 13 are written smaller than those in lines 1-11.

PF 1319

¹¹⁴¹^a QA zín.dA.lg kur-min ²m.Ha-tur-da-ad-da-na ³m.Du-ka-pi-in hi-še ⁴a-ak ak-ka-ya-še un-r[a] ⁵2 QA du-man m.pir-¹ra¹-⁶da-iz-zi-iš

hal-m[i] ⁷[m¹.Mi-iš-mi-n[a-]^{edge 8}na ku-iz-za m[.]^{rev. 9}sunki-ik-ka pa[-raš]

¹⁰be-ul 27-u[m-me-na] ¹¹fd.ITU¹.lg Ku-ut-m[a-ma-na]

¹⁻⁶4 QA (of) flour, supplied by Haturdada: Dukapin and his companion, fast messengers, (are) receiving each 2 QA.

 $^{6-9}$ He carried a sealed document of Mišmina, and they went to the king. $^{10-11}$ 27th year, eleventh (Elamite) month.

Tablet form Dc $(4.3 \times 3.1 \times 1.6)$. Seal 55 left edge, stamp seal rev.

^a 4 wr. over erasure.

PF 1320

¹¹⁶¹ QA ⁵¹ ZID.DA¹.lg kur-min ²m.Ha-tur-da-da-na ³m.Ba-ka-ke-ya a-ak ⁴3 ak-ka-ya-še un-ra ⁵¹ QA 20-kur du-man ⁶pir-ra-da-zi-⁷iš

hal-mi m.sunki-na ^{edge 8}ku-iz-za h.Šu-ša-an ^{rev. 9}mi-ka-ik-ka am ¹⁰ka-¹me(?)¹-ša m.sunkiik-¹¹ka pa-raš

h.be-ul 20(+)¹²8-um-me-na $\langle\langle d \rangle\rangle$ ¹³d.[[]Tu¹-ri-ma-ra-¹⁴na

¹⁻⁷6 QA (of) flour, supplied by Haturdada: Bakakeya and his 3 companions, fast messengers, (are) receiving each $1\frac{1}{2}$ QA.

 $^{7-11}$ He carried a sealed document of the king, and stopped(?) (at) Susa, and now they have gone to the king.

^{11–14}28th year, second (month).

Tablet form Bb $(4.1 \times 3.5 \times 2.0)$. Seal 23 left edge, stamp seal u. edge.

PF 1321

¹6 QA zfD.DA.lg kur-min²m.Ha-tur-da-da-na ³m.Ha-ma-¹rat(?)¹a-sa a-¹ak¹ ⁴3 m.ak-ka(!)^b-¹ya¹-še ⁵un-ra 1 QA 20-¹kur¹ [d]u-⁶man m.pir-ra-da-¹zi¹-⁷iš

hal-mi m.sunki-⁸na ku-iz-za h.^{edge} ⁹Iš-par-da pa-raš

¹⁰h.be-ul 28-um-^{rev. 11}me-na d.^fITU¹.lg ¹²d.Tu-ri[-ma-]ra

¹⁻⁷6 QA (of) flour, supplied by Haturdada: Hamaratsa(?) and his 3 companions, fast messengers, (are) receiving each $1\frac{1}{2}$ QA.

⁷⁻⁹He carried a sealed document of the king, and they went to Sardis. $^{10-12}$ 28th year, second month.

Tablet form Cc $(4.3 \times 3.4 \times 1.7)$. Seal 23 left edge, another seal rev.

" rat(?) could be ke or ik.

^b ka(!) wr. as ba.

PF 1322

¹4 QA ZÍD.DA.lg kur-¹min¹ ²m.Ha-tur-da-da-na ³m.Ku-un-za-pi a-ak ⁴ak-ka-ya-še un-ra ⁵2 QA du-man

hal-mi ⁶m.sunki-na ku-iz(!)-⁷za m.Mi-iš-^{edge} ⁸mi-na-ik-ka ⁹pa-raš h.be-ul ^{rev. 10}28-um-me-na^a ¹¹d.ITU.lg d.Tu-¹²ri-ma-ra

¹⁻⁵4 QA (of) flour, supplied by Haturdada: Kunzapi and his companion (are) receiving each 2 QA.

⁵⁻⁹He carried a sealed document of the king, and they went to Mišmina.

^{9–12}28th year, second month.

Tablet form Bd $(4.1 \times 3.5 \times 1.6)$. Seal 23 left edge, stamp seal rev.

* Below line 10 space for two lines (occupied by seal impression) is left uninscribed.

PF 1323

¹4 QA zíD.DA.lg kur-min ²m.Ha-tur-da-ad-da-na ³m.Kam-¹pi¹-ya hi-še du-ša ⁴2 m.šalu-ip un-ra ⁵1 QA 20-kur du-man 1 m.pu-⁶hu 1 ¹QA¹ du-man

hal-mi ⁷m.sunki-na ku-iz-za ⁸^th¹.Šu-ša-an pa-raš

edge %h. be1-ul 28-um-rev. 10me-rai d.ITU. lg1 11d. Tu1-ri-ma-ra

¹⁻⁶4 QA (of) flour, supplied by Haturdada, Kampiya received, and 2 gentlemen (are) receiving each $1\frac{1}{2}$ QA, 1 boy (is) receiving 1 QA.

⁶⁻⁸He carried a sealed document of the king, and they went to Susa. ⁹⁻¹¹28th year, second month.

Tablet form Bf $(4.3 \times 3.7 \times 1.5)$. Seal 23 left edge, stamp seal rev.

PF 1324

¹3 BAR 2 QA^a 1 tan(!).QA zfD.DA.lg ²kur-min m.Ha-tur-da-da-³na m.Ša-u-ša-a hi-še du-ša ⁴5 m.ša-lu-ip un-ra ⁵1 QA 20-kur du-man 25 ⁶m.pu^b-hu un-ra 1 QA ⁷du-man

hal-mi m.Ba-^{edge 8}ka-ba-na-na ku-⁹iz(!)-za m.sunki-ik-ka ^{rev. 10}pa-raš

h.be-ul 28-11me-na d.ITU.lg d.12Tu-ri-ma-ra

374

¹⁻⁷3.25 BAR (of) flour, supplied by Haturdada, Šaušā received, and 5 gentlemen (are) receiving each $1\frac{1}{2}$ QA, 25 boys (are) receiving each 1 QA.

 $^{7-10}$ He carried a sealed document of Bakabana, and they went to the king. $^{10-12}$ 28th year, second month.

Tablet form Dc ($4.9 \times 3.6 \times 1.8$). Seal 7 rev., Seal 23 left edge.

^a QA Wr. over erasure.

^b pu is followed by an erasure.

PF 1325

¹7 QA 20-kur zíD.DA.lg kur-min ²m.Ha-tur-da-ad-da-na ³m.Ha-pu-man-ya hi(!)-še(!)^a ⁴du-ša 3 m.ša-lu-ip ⁵un-ra 1 QA 20-kur du-^riš¹ ⁶3 m.pu-hu un-ra(!) ⁷1 QA du-man

(hal-mi) m.Ba-^{edge} ⁸ka-ba-na-na ku-^{rev.} ⁹iz-za h.Ba-ir-iš-ša ¹⁰pa-raš

h.be-ul 28-um-11me-na d.ITU.lg d.12Sa-kur-ra-a-iz-za-na

 $^{1-7}7\frac{1}{2}$ QA (of) flour, supplied by Haturdada, Appumanya received, and 3 gentlemen received each $1\frac{1}{2}$ QA, 3 boys (are) receiving each 1 QA.

 $^{7-10}$ He carried a sealed document of Bakabana, and they went to Persepolis. $^{10-12}$ 28th year, third month.

Tablet form Dd (4.7 \times 3.4 \times 1.6). Seal 23 left edge, stamp seal rev.

* hi(!)-še(!) wr. as še-hi.

PF 1326

¹4 QA zíp.^rDA¹.lg kur-min ²m.Ha-tur-da-ad-da-na ³m.Ú-^rti-ha-EL(?)¹ hi-⁴še du-ša 2 m.ša-lu-⁵ip un-ra 1 QA 20-⁶kur du-man 1 m.pu-⁷hu 1 QA du-iš

^{edge s}hal-mi m.Ba-ka-^{rev. s}ba-na-na ku-iz-za ¹⁰h.Ba-ir-iš-ša pa-raš

¹¹h.be-ul 28-um-me-¹²na d.ITU.lg d.Sa-¹³kur-ra-a-iz(!)-za-na

¹⁻⁷4 QA (of) flour, supplied by Haturdada, m.U-^{*i*}*ti*-*ha*-EL(?)¹ received, and 2 gentlemen (are) receiving each $1\frac{1}{2}$ QA, 1 boy received 1 QA.

 $^{8-10}$ He carried a sealed document of Bakabana, and they went to Persepolis. $^{11-13}28$ th year, third month.

Tablet form Cd ($4.6 \times 3.6 \times 1.7$). Seal 23 left edge, stamp seal rev.

PF 1327

¹4 QA 20-kur zíD.DA.lg kur-min^s ²m.Ha-tur-da-ad-³da-na m.Ba-ku-⁴ba-a-ša hi-še 2 ak-⁵ka-ya-še un-¹ra¹ ⁶1 QA 20-kur du-¹iš¹

⁷hal-mi m.sunki-^ſna¹ edge ⁸ku-iz-za m.^ſYa(?)-tu¹-^{rev.} ⁹tan-ik-ka pa-raš

¹⁰h.be-ul 20(+)¹8-um¹b-¹¹me-na d.ITU.lg d.¹²Sa-kur-ra-a-iz-^{u. edge 13}za

¹⁻⁶ $4\frac{1}{2}$ QA (of) flour, supplied by Haturdada: Bakubeša (and) his 2 companions received each $1\frac{1}{2}$ QA.

 $^{7-9}$ He carried a sealed document of the king, and they went to Yatutan(?).

^{10–13}28th year, third month.

Tablet form Ac $(4.0 \times 3.7 \times 1.8)$. Seal 23 left edge, stamp seal rev.

^a kur-min wr. on r. edge.

^b Below line 10 space for one or two lines (occupied by seal impression) is left uninscribed.

PF 1328

¹4 BAR 9 QA 1 tan-QA zíD.DA.lg^a ²kur-min m.Ha-tur-da-d[a-]³na m.Ha-ib-ba h[i-]⁴še du-ša 27 m.ruh.lg ⁵un-ra 1 QA 20-kur du-⁶man 9 m.pu-hu un-⁷ra 1 QA du-man

hal-edge 8mi m.Ba-ka-ba-na-9na ku-iz-za h.Ba-ir-rev. 10iš-ša pa-raš

h.be-ul ¹¹28-um-me-na d.ITU.lg ¹²Hal-li-um-me-na

m.kur-13za-ip

¹⁻⁷4.95 BAR (of) flour, supplied by Haturdada, Habba received, and 27 men (are) receiving each $1\frac{1}{2}$ QA, 9 boys (are) receiving each 1 QA.

⁷⁻¹⁰He carried a sealed document of Bakabana, and they went to Persepolis.

^{10–12}28th year, fourth (Elamite) month.

^{12–13}(They are) workers.

Tablet form Dd (4.6 \times 3.5 \times 1.6). Seal 23 left edge, stamp seal rev.

^a lg wr. on r. edge.

PF 1329

¹3 QA ZÍD.DA.lg ^{(kur-min) 2}m.Ha-tur-da-da-na ³m.Aš-ba-ši-ri hi-še ⁴du-ša 2 m.ša-lu-ip ⁵un-ra 1 QA 1 tan-QA ⁶du-iš

h.mi-tuk-^{edge 7}ka-um m.sunki-na ⁸ku-iz(!)-za h.Šu-ša-an ^{rev. 9}pa-raš m.pir-ra-da-¹⁰izzi-iš

h^a.be-ul ¹¹28-um-me-na d.¹²ITU.lg d.La-an-¹³ke-ul-li-na

¹⁻⁶3 QA (of) flour, supplied by Haturdada, Ašbaširi received, and 2 gentlemen received each $1\frac{1}{2}$ QA.

 $^{6-9}$ He carried an authorization of the king, and they went to Susa. $^{9-10}$ (They are) fast messengers.

¹⁰⁻¹³28th year, eighth (Elamite) month.

Tablet form Bc ($4.0 \times 3.4 \times 1.7$). Seal 55 left edge, another seal u. edge.

^a h wr. over an erasure of HAL.

PF 1330

¹1 zíD.DA.¹lg¹ kur-¹min¹ ²m.Ha-tur-ka-na ³10 m.pu-hu m.Ú-ka-⁴ma-na h.Kur-ma-na-¹an¹⁻⁵hu-mar^a h.Mu-tur-⁶ri-ma-an la-ki-⁷ib-¹ba¹ hu-pi-be ^{edge 8}¹du¹-iš-da

^{rev. 9}m.Pi-'su'-uk-ka ¹⁰m.ir-ša-ra hal-mi ¹¹m.Kar-ki \langle -iš \rangle -na ku-iz-za ¹²be-ul 21-me-na^b ¹³d.ITU \langle .lg \rangle Ra-'hal'.lg-na

¹⁻⁸1 (BAR of) flour, supplied by Haturka, 10 boys of Ukama, going across from Kerman to (the place) Muturriman, received.

⁹⁻¹¹Pisukka the chief carried a sealed document of Karkiš. ¹²⁻¹³21st year, seventh (Susan) month.

Tablet form Cc $(4.4 \times 3.6 \times 1.8)$. Seal 110 left edge, stamp seal rev.

^a mar wr. over erasure.

^b Below line 12 space for three lines (occupied by seal impression) is left uninscribed.

PF 1331

¹[8(?)¹ w.q.alg 1 tan.lg ²zíD.¹DA¹.lg kur-min (m.)Ha-¹tur¹-³ka-na m.Ir-da-ak-⁴ka-a-ya hi-še(!) hal-mi ⁵m.Par-na-ka-na ⁶ku-iz du-iš-da

⁷be-ul 23-me-ma ^{edge 8}d.ITU.lg Ši-ba-^{rev. 9}ir-ma

¹⁻⁶8(?) $\frac{1}{2}$ QA (of) flour, supplied by Haturka, Irdakaya, (who) carried a sealed document of Parnaka, received.

⁷⁻⁹In the 23rd year, in the ninth (Elamite) month.

Tablet form Da (5.0 \times 3.8 \times 2.2). Stamp seal rev. (left edge destroyed).

PF 1332

¹3 QA 20-kur zíD.DA.lg ²kur-min m.Ha-tur-ka-na ³m.Mi-ri-in-za-am-na ⁴hi-še ¹h¹.Šuša-an-hu-mar ⁵h.Kur^a-ma-na-an la-⁶ak-kur-ra hu-pir-ri ⁷2 m.pu-hu-e ^{edge 8}i-da-ka du-^{rev. 9}išda h.Pi-za[-]¹⁰at-ma-an

376

¹⁻⁹ $3\frac{1}{2}$ QA (of) flour, supplied by Haturka, Mirinzamna, going across from Susa (to) Kerman, together with his 2 boys received. ⁹⁻¹⁰(At) Bessitme.

Tablet form Cc ($4.4 \times 3.5 \times 1.7$). Seal (perhaps Seal 110) left edge, another seal rev.

* h.Kur- wr. over an erasure of $\operatorname{HAL} x$.

PF 1333

¹[3¹ BAR.lg 9 QA.lg ²zíD.DA.lg kur-min ³^rm¹.Iš-ti-man-ka-na ⁴m.Ak-^rki¹-ya du-⁵iš-da h.^rKu¹-tin-⁶na-a-ku iz-zi-⁷man-ra

d.ITU.^{edge} ⁸lg d.Ha-du-kan-^{rev.} ⁹[n]u-ya-iš-na h.be-¹⁰[u]l 22-me-man-na

¹⁻⁵3.9 BAR (of) flour, supplied by Ištimanka, Akkiya received.

⁵⁻⁷He was going forth (to) Kutinnāku.

⁷⁻¹⁰First month, 22nd year.

Tablet form Bd $(3.5 \times 3.1 \times 1.4)$. Seal 4 rev., u. edge (left edge destroyed).

PF 1334

¹3 QA.lg zíD.DA.^rlg¹ ²kur(!)-min m.Kam-iš-³da-na-na ⁴m.Ha-tur-par-na ⁵a-ak m.ak-ka-⁶ya-še du-iš-da

⁷hi hal-mu^a m.Ba-ka-⁸ba-na-na ku-⁹iz-iš-da(!) ¹⁰m.pir-ra-da(!)-zi-^{edge 11}iš ^{rev. 12}d.ITU.lg Ši-ba-¹ri¹-nu ¹³pi-ir-ik-¹ra¹

¹⁻⁶3 QA (of) flour, supplied by Kamišdana, Haturparna and his companion received. ⁷⁻⁹He carried this [sic] sealed document of Bakabana. ¹⁰⁻¹¹(They are) fast messengers. ¹²⁻¹³Ninth (Elamite) month

Tablet form Ab $(3.0 \times 2.8 \times 1.5)$. Seal traces rev., left edge.

^a mu wr. over erasure.

PF 1335

¹1 QA.lg tan-QA zíD.DA.lg ²kur-min m.Kam-iš-da-³na-na m.Ú-ma-ya(!) ⁴'hi-še' m.pir-ra-⁵da-zi-iš du-⁶iš-da

h^s.hal-⁷mi m.sunki-na ⁸ku-iz-'iš-da¹ e^{dge 9}^fh.Ba¹-ir-ša ^{rev. 10}ku-iz-iš-da ¹¹h.Šu-ša-an-mar d.¹²ITU.lg Ši-ba-ri-¹³nu ^fpi¹-ir-ik-ra

¹⁻⁶1^{$\frac{1}{2}$} QA (of) flour, supplied by Kamišdana, Umaya the fast messenger received. ⁶⁻⁸He carried a sealed document of the king. ⁹⁻¹¹(To) Persepolis he carried (it) from Susa. ¹¹⁻¹³Ninth (Elamite) month

Tablet form Ae $(3.4 \times 3.4 \times 1.5)$. Stamp seal rev., another seal left edge.

* h wr. over an erasure of HAL.

PF 1336

¹2 QA tan-QA zíD.DA.lg ²kur-min m.Kam-iš-³da-na-na ⁴m.Ba-tuk-¹ku¹-ka ⁵du-iš-da ⁶1-ir m.¹ša¹-lu-ir ⁷1 QA.lg tan 1-ir ¹m¹.li-ba-ir 1 QA.lg^a ⁸du-iš-da

h.edge 9hal-mi m.Ba-rev. 10ka-ba-na-na 11ku-iz-iš-da

 $^{1-5}2\frac{1}{2}$ QA (of) flour, supplied by Kamišdana, Batukkuka received. $^{6-7}1$ gentleman (received) $1\frac{1}{2}$ QA. $^{7-8}1$ servant received 1 QA.

⁸⁻¹¹He carries a sealed document of Bakabana.

Tablet form Ac $(3.0 \times 3.0 \times 1.5)$. Seal 132 left edge, another seal rev.

• -ba-ir 1 QA.lg wr. on r. edge.

¹1 BAR 4 QA.lg^a zíD.⁷DA¹.lg ²kur-min m.Kar^b-ma-⁷na¹ ³m.Kam-u-ut-tám ⁴hi-še du-ša ⁵9° m.ša^d-lu-⁶ip un-ra 1¹/₂ (QA.lg) ⁷du-ša ^{edge 8}40 m(?)^e.ki-ni ^{rev. 9}⁷QA(?).lg(?) x¹f-ti ir-¹⁰ma-ka du-ša ¹¹2 m.ša-lu-ip ¹²un-ra 1¹/₂ QA.lg

¹³hal-mi m.Zi-iš-ša-¹⁴ma-¹na¹

d.ITU.lg ¹⁵d.Še-ir-me d.be-ul ^{r. edge 16}21-um-me-na

¹⁻¹²1.4 [see note a] BAR (of) flour, supplied by Karma, Kamwuttam received, and 9 gentlemen received each $1\frac{1}{2}$ QA, and 40 kini (persons?) received a QA(?) (and), and 2 gentlemen (received) each $1\frac{1}{2}$ QA.

¹³⁻¹⁴(In accordance with) a sealed document of Ziššawiš.

^{14–16}Tenth (Elamite) month, 21st year.

Tablet form Bd $(3.9 \times 3.4 \times 1.6)$. Seal 21 left edge, another seal u. edge.

* Instead of 1.4 the sum should apparently be 1.65 plus whatever the obscure statement in lines 8–10 provides. * Kar wr. over erasure.

°9 is followed by an erasure (apparently of NíG).

d ša wr. over erasure.

• m(?) wr. over erasure.

^{*t*} x is possibly \dot{u} wr. over erasure.

PF 1338

¹2 BAR 7 QA.lg zíD.DA.lg^a ²kur-min m.Kar-ma(-na) ³m.Ka-sa-na hi-še ba-ri-iš-da-ma^b 1¹/₂ QA.lg du-ša ⁴m.Ba-ka-ba-na-⁵ik-ka-mar m.⁶Par-na-ik-ka-⁷ik-ki pa-raš-⁸da

 $\frac{10(+)7^{\circ} \text{ m.}^{9f}\text{GUD}(?)^{1}}{\text{lg}^{d} \text{ ke-ir-za-ip}^{e} \text{ edge } 10^{f}\text{Um}(?)^{1}-\text{ma-s}^{af}}{\text{un-ra } 1\frac{1}{2} \text{ QA.lg}^{g} \text{ rev. } 1^{1}\text{du-is-da}}$

¹⁻⁸2.7 BAR (of) flour, supplied by Karma: Kasana the elite guide received $1\frac{1}{2}$ QA, and went from Bakabana to Parnaka.

⁸⁻¹¹He acquired(?) 17 kerza cattle(?), and they received each $1\frac{1}{2}$ QA. ¹²⁻¹⁵Sixth (Elamite) month, 22nd year.

Tablet form Af $(4.7 \times 4.5 \times 1.8)$. Seal 21 left edge, stamp seal rev.

^a lg wr. on r. edge.

^b-ri-iš-da-ma wr. on r. edge and rev. The rest of this line is actually written at the end of line 4, with QA.lg du-ša wr. on r. edge and rev.

^c 7 is preceded by an erasure. ^d GUD(?).lg wr. over erasure.

isure. fum(?)-ma-ša wr. over erasure.

• ip wr. on r. edge.

^g QA.lg wr. on r. edge.

PF 1339

¹4 QA.lg zíp.DA.lg ²kur-min m.Kar-ma-na ³m.Hi-ut-be-ul hi-še(!)^a ⁴m.ak-ka-ya-še(!)^b ⁵un-ra 1¹/₂ QA.lg du-ša ⁶1^c ^[m].li-ba-ip(*sic*) ⁷1 [[]QA¹.lg [[]du¹-iš-da

⁸hal^d-mi ^rm.sunki-na ku(?)-iz(?)¹

⁹d.ITU.lg d.Man-^{edge 10}ša-^{fir1}-ki(!)-na ^{rev. 11}d.be-ul 22-um-me-na^e

¹⁻⁷4 QA (of) flour, supplied by Karma, Hitibel (and) his companion received each $1\frac{1}{2}$ QA, and 1 servant received 1 QA.

⁸He carried a sealed document of the king.

^{9–11}Seventh (Elamite) month, 22nd year.

Tablet form Ad $(4.1 \times 3.8 \times 1.8)$. Stamp seal rev.

* še(!) wr. as HI.

^b še(!) wr. as HI.

° 1 is preceded by an erasure of HAL.

^d hal wr. over an erasure (apparently of AN).

 $^{\circ}$ Traces of writing appear also on left edge, with only the first sign (apparently mi) legible. Whatever may be the purpose of this writing, it does not seem likely that it belongs to the text proper.

¹⁷ QA.lg ZíD.DA.l[g] ²kur-min m.Kar-ma-na ³m.Ša-ak-ka hi-še ⁴du-iš-da h.ka-ra-ba-⁵ti-iš 1¹/₂ QA.lg ⁶2 m.li-ba-ip ⁷un-ra 1 QA.lg ^{edge 8}du-iš-da

hal-mi ^{rev.} ⁹m.Par-na(-ka)-na

¹⁰gal(!)-li 2 na-an ¹¹ha-tu du-iš-da

¹²d.ITU.lg d.Ši-ba-ir-¹³na be-ul 22-um-me-na

¹⁻⁸⁷ QA (of) flour, supplied by Karma: Šakka the caravan leader received $1\frac{1}{2}$ QA, 2 servants received each 1 QA.

 $^{8-9}$ (In accordance with) a sealed document of Parnaka.

^{10–11}They received rations (for) a period of 2 days.

^{12–13}Ninth (Elamite) month, 22nd year.

Tablet form Be $(4.1 \times 3.6 \times 1.5)$. Seal 21 left edge, another seal rev.

PF 1341

¹3 QA ¹/₂ zíD.DA.lg ²[ku]r-min m.Kar-ma-na ³[m¹.Ti-ir-pi-iš ⁴hi-še ka-ra-⁵bat-ti-iš 1 m.ša-⁶lu-ur a-ak ^{edge 7}2 m.li-ba-ip ⁸ap du-nu-iš

^{rev. 9}^ſd¹.ITU.lg Ši-ba-¹⁰ri-na be-ul ¹¹22-um-me-na

¹⁻⁸ $3\frac{1}{2}$ QA (of) flour, supplied by Karma, Turpiš the caravan leader (received, and) gave (it) to 1 gentleman and 2 servants.

^{9–11}Ninth (Elamite) month, 22nd year.

Tablet form Bd $(3.7 \times 3.2 \times 1.5)$. Seal 21 left edge, another seal rev.

PF 1342

¹8 BAR^a zíd.da.lg kur-min ²m.Kar-ma-na

m.Man-nu-³ya ka-za-bar-ra кù.ваввак.lg 4h.Šu-ša-an-mar ku-iz(!)^ь-šza h.Ma-tú-iz-za ⁶pa-raš-da

2 m.ša[-]⁷lu-ip un^e-r[a] ⁸UD-da^d 1 QA [tan] ^{rev. 9}du-iš-da ¹⁰2 m.li-ba-ip un-¹¹ra 1 w.QA(!)^e.lg du-¹²iš-da

 $d\langle .ITU \rangle$.lg Ši-ba-¹³ri-na 10^f(+)6 na-an ¹⁴ha-tu be-ul ¹⁵22-me-na

^{1–2}8 BAR (of) flour (was) supplied by Karma.

²⁻⁶Mannuya the treasurer took silver from Susa, and went to Matezziš.

⁶⁻⁹2 gentlemen daily received each $1\frac{1}{2}$ QA. ¹⁰⁻¹²2 servants received each 1 QA.

¹²⁻¹⁵Ninth (Elamite) month, (for) a period of 16 days, 22nd year.

Tablet form Bd ($4.2 \times 3.7 \times 1.7$). Seal 21 left edge, another seal rev.

^a BAR Wr. over erasure.	^d up-da (see above, p. 39) presumably represents naranda.
^b $iz(!)$ wr. as QA.	^e QA(!) wr. as GIŠ.
° un wr. over erasure.	^f 10 wr. over erasure.

PF 1343

¹[2 BA]R 1 QA zíD.DA.lg ²[kur¹-min m.Kar-ma-na ³m.Mu-iš-ša³-ud-da ⁴hi-še ka-ši-ik-⁵ki ba-ak-ki-ra ⁶6 m.ša-lu-ip ⁷12 m.li-ba-^{edge 8}ip du-^{rev. 9}iš-da

'd'(.ITU).'lg¹ ¹⁰Ši-ba-'ri-na¹ ¹¹be-ul 22-me-na

¹⁻⁵2.1 BAR (of) flour, supplied by Karma, Muššadda the kašikki bakira (received). ⁶⁻⁹6 gentlemen (and) 12 servants received (it).

^{9–11}Ninth (Elamite) month, 22nd year.

Tablet form Bd $(4.0 \times 3.4 \times 1.6)$. Seal 21 left edge, another seal rev.

^a ša wr. over erasure.

¹3 w.BAR 7 QA.lg^a zíD(!)^b.¹DA¹.l[g] ²kur-min m.Kar-ma-na ³m.Ma-ma-ak-ka hi-še ⁴3 m.ruh.lg m^c.ša-lu-ip ⁵un-ra 1¹/₂ QA.lg du-¹iš¹-d[a] ⁶8 m.li-ba-ip ^{edge 7}un-ra 1 QA.lg ⁸du-iš-da hal-¹mi¹ ^{rev. 9}m.sunki-na ku-ti-iš-da ¹⁰m.ti-ti-ka-be m.sunki-¹¹ik-ka-mar ši-ni-ib-ba ¹²h.ki-ti

h.Ru-iš-da

¹³d.ITU.lg d.Še-ir-me-na ¹⁴d.be-ul 22-um-me-na

¹⁻³3.7 [see note a] BAR (of) flour, supplied by Karma, Mamakka (received). ⁴⁻⁵3 gentlemen received each $1\frac{1}{2}$ QA. ⁶⁻⁸8 servants received each 1 QA.

⁸⁻⁹He carried a sealed document of the king. ¹⁰⁻¹²(They are) *titikaš* (persons) coming from the king (to?) the *kiti* (at) Rušda.

^{13–14}Tenth (Elamite) month, 22nd year.

Tablet form Bf (5.0 \times 4.5 \times 1.7). Seal 21 left edge, stamp seal obv. (above line 1).

^a Instead of 3.7 the sum apparently should be 3.75 (assuming that the ration was for three days).

^b zíd(!) wr. as LU.

^e m wr. over erasure.

PF 1345

¹1 BAR 3 QA tan zíd.da(!).lg ²kur-min m.Ka-tuk-ka-na ³m.Ú-na-ba-nu-iš ⁴hi-še du-ša 5 m.ruh.lg ⁵un-ra 1 QA tan ⁶du-š² 6 m.pu-hu ^{edge 7}un-ra 1 QA du-ša

^shal-mi m.Zi-iš-ša-u-iš-na ^{rev.} ⁹ku-iz h.Ba-ir-ša-mar ¹⁰h.Šu-ša-an pa-raš h.be-ul ¹¹23-na d.ITU.lg ¹²d.Mar-ka-ša-na-¹³iš-na

¹⁻⁷1.35 BAR (of) flour, supplied by Katukka, Unabanuš received, and 5 men received each $1\frac{1}{2}$ QA, and 6 boys received each 1 QA.

^{8–9}He carried a sealed document of Ziššawiš. ^{9–10}They went from Persepolis to Susa. ^{10–13}23rd year, eighth month.

Hole on r. edge $(4.0 \times 2.8 \times 1.9)$. No seal.

PF 1346

^{u. edge 1}1 QA ¹/₂ ZíD.DA.lg ^{obv. 2}kur-min m.Ka-tuk-ka-³na 1-ir m.ruh(.lg) ⁴m.ša-lu-ur 1 QA ⁵/₂ du-iš-da

⁶m.Par-na-ak-ka-⁷na mi-ya-tuk-⁸ka ku-iz-da ^{edge 9}m.Pir-ti-iš-ba ^{rev. 10}hi-še m.sunki-¹¹ik¹ka kap-pa-¹²ka

h.be-ul ¹³23-me-man-na ¹⁴d.ITU(.lg) ^rd.Mar¹⁻¹⁵ka-ša-na[-iš-]¹⁶na

¹⁻⁵1^{$\frac{1}{2}$} QA (of) flour, supplied by Katukka: 1 gentleman received 1^{$\frac{1}{2}$} QA.

⁶⁻⁸He carried an authorization of Parnaka. $^{9-12}$ Pirtišba, his name, was mustered to the king. $^{12-16}23$ rd year, eighth month.

Hole on r. edge $(3.5 \times 2.9 \times 1.8)$. No seal.

PF 1347

¹6 QA zíd.da.lg kur-min ²m.Ka-tuk-ka-na ³m.Pir-za-ak-ka hi-še ⁴du-ša 6 m.ruh.lg ⁵un-ra 1 QA du-ša

⁶hal-mi m.Ba-ka-^{edge} ⁷ba-na-na ku-iz-z[a] ⁸h.Šu-¹ša¹-an-mar ^{rev. 9}h.Ba-ir-ša pa-raš ¹⁰h.be-ul 23-na ¹¹d.ITU.lg ¹Ha¹-na-ma-¹²kaš-na

¹⁻⁵6 qA (of) flour, supplied by Katukka, Pirzakka received, and 6 men received each 1 qA. ⁶⁻⁹He carried a sealed document of Bakabana, and they went from Susa to Persepolis. ¹⁰⁻¹²23rd year, tenth month.

Hole on r. edge $(3.6 \times 2.5 \times 1.9)$. No seal.

¹4 BAR 2 QA.lg zíD.²DA.lg kur-min m.Ka-³da-ka-na m.Har-⁴be-iz-za hi-še du-⁵iš 20 m.ruh.lg ⁶un-ra 1 QA a-ak ^{edge 7}tan.lg du-iš ^{rev. 8}12 m.pu-hu un-⁹ra 1 QA du-iš ¹⁰m.uk-ba-za-nu-ya-ip

¹¹h.Šu-ša-an-mar h.Kur-¹²ma-an pa-raš h.hal-mi $\langle \langle m \rangle \rangle$ ¹³m.sunki-na ku-iz ¹⁴d.ITU.lg h(*sic*).Ha-na-^{u. edge 15}ma-kaš-na ^{left edge 16}h.be-ul 23-¹⁷um-me-na

¹⁻⁵4.2 BAR (of) flour, supplied by Kadaka (= Katukka?), Harbezza received. ⁵⁻⁷20 men received each $1\frac{1}{2}$ QA. ⁸⁻⁹12 boys received each 1 QA. ¹⁰(They are) drivers(?).

¹¹⁻¹²They went from Susa to Kerman.¹²⁻¹³He carried a sealed document of the king. ¹⁴⁻¹⁷Tenth month, 23rd year.

Hole on r. edge $(3.9 \times 3.0 \times 1.9)$. No seal.

PF 1349

¹1 QA a-ak tan.lg ²zíD.DA.lg kur-min ³m.Ka-tuk-ka-na m.⁴Tan-nu-uk-ka hi-še ⁵gal^a du-hi-e du-⁶iš

h.Šu-ša-an-⁷mar h.Ba-ir-ša [[]pa¹-raš ^{edge 8}h.hal-mi m.Ba-ka-[[]ba¹-^{rev. 9}na-na ku-iz d.¹⁰ITU.lg d.Mi-ya-ka-¹¹na-iš-na h.be-¹²ul 23-na

¹⁻⁶1¹/₂ QA (of) flour, supplied by Katukka, Tannukka received (as) his own ration. ⁶⁻⁷He went from Susa to Persepolis. ⁸⁻⁹He carried a sealed document of Bakabana. ⁹⁻¹²Twelfth month, 23rd year.

Hole on r. edge $(3.8 \times 3.1 \times 1.5)$. No seal.

* gal wr. over erasure.

PF 1350

¹[1¹ BAR 3 QA tan ²ZíD.⁷DA¹.lg kur-min ³m.⁷Ka¹-tuk-ka-na ⁴m.At-⁷ti(?)¹^a-me-iš ⁵hi-še 5 m.ruh.lg^b ⁶1 QA [t]an ⁷⁷6¹ m.pu-hu ⁸1 QA-na

hal-mi ⁹^m1.Ba-ka-ba-na(-na) ¹⁰ku-iz h.Šu-ša-an-¹¹mar h.Ba-ir-ša la-¹²ki d.ITU(!).lg ¹³Tu-ir-ma-raš ¹⁴be-ul 28-¹⁵um-me-na

¹⁻⁸1.35 BAR (of) flour, supplied by Katukka, Attimeš(?) (received), (for) 5 men $1\frac{1}{2}$ QA, (for) 6 boys 1 QA.

⁸⁻¹⁰He carried a sealed document of Bakabana. ¹⁰⁻¹²(They were) going across from Susa (to) Persepolis.

^{12–15}Second month, 28th year.

Cone $(2.6 \times 2.5 \times 2.5)$. No seal.

* ti(?) wr. over erasure.

^b lg wr. on r. edge.

PF 1351

¹1 BAR 1 QA ZÍD.DA.lg kur-min ²m.Ka-tuk-ka-na ³m.Ka-ma-a-na hi-še ⁴du-ša 4 m.ruh.lg un-⁵ra 1 QA tan ⁶5 m.pu-hu un-ra ^{edge 7}1 QA du-ša

hal-mi^{rev. 8}m.Ba-ka-ba-du-iš-⁹[na¹ ku-iz h.Ha-ra-¹⁰u-ma-ti-iš-mar h.Šu-¹¹ša-an pa-ri-iš ¹²d.ITU.lg Tur-na-ba-zi[-]¹³[iš-na¹ h.be-ul ^{u. edge 14}28-na

¹⁻⁷1.1 BAR (of) flour, supplied by Katukka, Kamena received, and 4 men (received) each $1\frac{1}{2}$ QA, 5 boys received each 1 QA.

⁷⁻⁹He carried a sealed document of Bakabaduš. ⁹⁻¹¹They went from Arachosia to Susa. ¹²⁻¹⁴Fifth month, 28th year.

Hole on r. edge $(3.9 \times 2.6 \times 1.8)$. No seal.

¹3 BAR 3 QA ZÍD.DA.¹lg¹ ²kur-min m.Ka-tuk-ka-¹na¹ ³m.Zi-iš-mar-ka hi-¹še¹ ⁴du-ša 18 m.ruh.lg ⁵lu-ri-ka ¹ QA¹ tan ⁶6^a m.pu-hu ⁷un-ra 1 QA-na

^{edge s}hal-mi m.Mar-du-^{rev. 9}un-da-^rna¹ ku-iz ¹⁰h.Šu-ša-an-mar h.Ba-¹¹ir-ša-um la-ki ¹²d.ITU.lg Tur-na-¹³ba-iz-zi-iš-na(!) ¹⁴be-ul 28-¹⁵um-me-na

¹⁻⁷3.3 BAR (of) flour, supplied by Katukka, Zišmarka received: (for) 18 men each $1\frac{1}{2}$ QA, (for) 6 boys each 1 QA.

⁸⁻⁹He carried a sealed document of Mardunda. ¹⁰⁻¹¹(They were) going across from Susa (to) Persepolis.

^{12–15}Fifth month, 28th year.

Hole on r. edge $(3.7 \times 3.5 \times 1.7)$. No seal.

^a 6 is preceded by an erasure and wr. over erasure; it looks more like 16, but this reading would lead to a wrong total.

PF 1353

¹1 QA tan zín.da.lg ²kur-min m.Ka-tuk-ka-n[a] ³m.Du-ša-ya hi-še ⁴du-ša hi-su 1 QA ^{[tan] 5}ma(!)-ki-iš

hal-mi ⁶m.Ba-ka-ba-na(-na) k[u-i]z ⁷h.Šu-ša-an-mar ⁸h.Ba-ir-ša la(!)-ki

⁹d.ITU.lg ¹⁰Tur-na-ba-iz^a-¹¹zi-iš-na la-ki ¹²be-ul 28-um-¹³me-na

¹⁺⁵1¹/₂ QA (of) flour, supplied by Katukka, Dušaya received, and he himself consumed 1¹/₂ QA. ⁵⁻⁶He carried a sealed document of Bakabana. ⁷⁻⁸(He was) going across from Susa (to) Persepolis.

⁹⁻¹³(In) the fifth month (he was) going across, 28th year.

Cone $(2.5 \times 2.5 \times 2.4)$. No seal.

* iz wr. over erasure.

PF 1354

¹4 QA zíD.DA.lg kur-min ²m.Ka-tuk-ka-na ³m.Sa-a-ma-e-iz-za ⁴hi-še du-ša ⁵2 m.ruh.lg 1 QA ⁶tan 1 m.pu-^{edge 7}hu 1 QA ma-ki-^{rev. 8}iš

hal-mi m.Zi-iš-⁹ša-u-iš-na ku-iz ¹⁰h.Ba-ir-ša-mar ¹¹h(!)^a.Šu-ša-an la-ki ¹²d.ITU.lg Ka-ir-pi^b-¹³ši be-ul 28-¹⁴um-me-na

¹⁻⁸4 QA (of) flour, supplied by Katukka, Sāmaezza received, and 2 men (consumed) $1\frac{1}{2}$ QA, 1 boy consumed 1 QA.

⁸⁻⁹He carried a sealed document of Ziššawiš. ¹⁰⁻¹¹(They were) going across from Persepolis (to) Susa.

^{12–14}Sixth month, 28th year.

Hole on r. edge $(3.4 \times 3.2 \times 1.9)$. No seal.

• h(!) wr. as HAL.

^b pi wr. over erasure.

PF 1355

¹4 QA zíD.DA.lg ²kur-min m.Ka-da-³ak-ka-na

m.4Du-tuk-ka hi[-]5še hala-mi m.6Zi-iš-ša-u-iš-7na ku-iz

2 ^sm.ruh.lg m.ša[-]^slu-raš 1 Q[A tan] ¹⁰1 m.pu[-hu] ¹¹1 QA.lg d[u-ša]

¹²h.Ba-ir-¹ša-mar¹ ¹³h.Šu-ša la-ki

¹⁴d.ITU.lg Ha-¹⁵na-ma-kaš h.^{left edge 16}be-ul ¹⁷28-um-me-¹⁸na

¹⁻³4 QA (of) flour (was) supplied by Kadaka (= Katukka?).

³⁻⁷Dutukka carried a sealed document of Ziššawiš.

⁷⁻⁹2 šaluraš men (received) $1\frac{1}{2}$ QA. ¹⁰⁻¹¹1 boy received 1 QA. ¹²⁻¹³(They were) going across from Persepolis (to) Susa. ¹⁴⁻¹⁸Tenth month, 28th year.

Cone $(2.6 \times 2.6 \times 2.4)$. No seal.

* hal wr. over erasure.

PF 1356

¹2 BAR ⁷¹ QA ZÍD.D[A.lg] ²kur-min m.Ka-tuk-ka-na ³m.⁷Bat-te¹-iš-ša ⁴hi-še du-ša ¹5m.ruh.lg un-ra ⁶1 QA tan 6 m.pu-hu ⁷un-ra 1 QA du-ša

⁸hal-mi m.Ba-ka-ba-na(-na) ⁹ku-iz h^a.Šu-ša-an-¹⁰mar h.Ba-ir-ša la-¹¹ki

d.ITU.lg¹²Sa-mi-ya-man-taš¹³be-ul 28-um-¹⁴me-na

¹⁻⁷2.7 BAR (of) flour, supplied by Katukka, Batteša received, and 14 men (received) each $1\frac{1}{2}$ QA, 6 boys received each 1 QA.

⁸⁻⁹He carried a sealed document of Bakabana. ⁹⁻¹¹(They were) going across from Susa (to) Persepolis.

^{11–14}Eleventh month, 28th year.

Cone $(2.6 \times 2.4 \times 2.5)$. No seal.

^a h wr. over erasure.

PF 1357

¹2 (BAR) 2 QA ZÍD.DA.lg ²m.Bat-te-ša hi-še ³1 m.ak-ka-ya-še ⁴i-da-ka ^rgal¹-ma du[-]⁵iš-da un-ra 1 QA ⁶20-kur du-iš-da a-ak ⁷8 m.pu-hu m.ap-⁸pi-e un-ra 1 QA ^{edge} ⁹du-iš-da 2 ka-^{rev. 10}la

h.ka-ap-nu-¹¹iš-ki h.Ba-pi^a-li-¹²ra ku-ti-iš-ša h.¹³Ba-ir-ša-an pi-ri(!)^b-¹ip¹ ¹⁴h.hal-mi m.Ba-ka-ba-n[a-]¹⁵na ku-ti-iš

 $d.I[TU.lg]^{16}d.Ha-du-ka-na[-]^{17}iš-na$ h.be-ul $20(+)^{1}3(?)-na]$

¹⁻⁵2.2 (BAR of) flour Batteša together with his 1 companion received for rations. ⁵⁻⁶Each received $1\frac{1}{2}$ QA. ⁶⁻⁹And their 8 boys received each 1 QA. ⁹⁻¹⁰(There were) 2 rations.

^{10–13}They carried the Babylonian treasury [sic], and (were) going (to) Persepolis.

^{14–15}He carried a sealed document of Bakabana.

^{15–17}First month, 23(?)rd year.

Hole on r. edge $(4.4 \times 3.1 \times 1.6)$. No seal.

^a *pi* wr. over erasure. ^b *ri*(!) wr. as HU.

PF 1358

¹3 (BAR) 2 QA^a zín.da.lg kur-min ²m.Ka-tur-ru-ib-ba-³na m.Na-ri-ya-ma-na ⁴hi-še w.kan-za-ba h.za-⁵me-ra 6 m.ak-ka-⁶((ak-))ya-še gal du-^{edge 7}ša 2 m.pu-hu ap-pi-⁸ni 1 QA du-ša

^{rev. 9}h.hal-mi m.Ba-ka-ba-du-¹⁰iš(-na) ((ku)) ku-iz-za h.Kan(!)-da-¹¹ra-mar h.Šu-ša-an ¹²pir-ri-ip

¹⁻⁸3.2 [see note a] (BAR of) flour, supplied by Katurrubba, Nariyamana the kanzaba "exerter(?)" (and) his 6 companions received (for) rations, and their 2 boys received 1 QA.

 $^{9-12}$ He carried a sealed document of Bakabaduš, and they (were) going from Kandahar (to) Susa.

Hole on r. edge $(3.8 \times 2.8 \times 1.8)$. No seal.

^a Instead of 3.2 the sum apparently should be 1.25. But if Nariyamana and his six "companions" received each 2 QA (instead of the more usual $1\frac{1}{2}$ QA), then 3.2 BAR would be the correct amount for two days.

¹1 (BAR) 1 QA 1 tan zín.da.lg ²m.Na-ri-ya-ma(-na) ³du-iš 7 m.ruh.⁴lg un-ra 1 QA ⁵tan du-iš 1 m.^{edge 6}pu-hu 1 QA

^{rev. 7}hal-mi m.Ba-ka-⁸ba-du-iš-na-ma ⁹m.sunki-ik-ka pa-raš ¹⁰m.za-mi-ip d.¹¹Mi-kan-na

¹⁻³1.15 (BAR of) flour Nariyamana received. ³⁻⁵⁷ men received each $1\frac{1}{2}$ QA. ⁵⁻⁶1 boy (received) 1 QA.

⁷⁻⁸In (accordance with) a sealed document of Bakabaduš. ⁹They went to the king. ¹⁰(They are) "exerters(?)."

^{10–11}Twelfth (month).

Tablet form Da ($4.1 \times 3.1 \times 1.8$). Seal 33 left edge, stamp seal u. edge.

PF 1360

^{u. edge 1}4 w.QA.lg zíD.DA.lg ²kur-min m.Ka-za-ka-na a-ak ^{obv. 3}m.ak-ka-ya-še-na m.Hama-⁴mar-da ^rhi¹-še du-iš-da

⁵hal-mi m.Par-na-ak-ka-na ku-⁶iz-za h.Šu-ša-an pa-raš-da^a

⁷d.ITU.lg d.Ha-du-kan(!)^b-⁸nu-ya-na be-ul ⁹23-me-na

¹⁻⁴4 QA (of) flour, supplied by Kazaka and his companion(s), Ammamarda received.

⁵⁻⁶He carried a sealed document of Parnaka, and went to Susa.

⁷⁻⁹First month, 23rd year.

Tablet form Ba $(3.4 \times 3.1 \times 1.8)$. Seal 192 rev., Seal 48 left edge.

a da wr. on r. edge.

PF 1361

^b kan(!) wr. as sA.

¹1 QA.lg 20-kur-man-²ki-ma zíD.DA.lg ³m.Am(!)-ma(!)^a-mar-⁴da du-iš-da ⁵hal-mi.lg m.Ba-ka-⁶ba-na-na ku-iz ⁷h.Har-ru-ma ⁸pa-iš-da ^{edge 9}be-ul 22-um-m[e-]^{rev. 10}na d.ITU.lg d.¹¹Aš-še-tú-ik-pi-¹²na

 $1-41\frac{1}{2}$ QA (of) flour Ammamarda received.

⁵⁻⁶He carried a sealed document of Bakabana. ⁷⁻⁸He went to Areia.

⁹⁻¹²22nd year, twelfth (Elamite) month.

Tablet form Ca $(3.6 \times 2.9 \times 1.7)$. Seal 10 left edge, stamp seal rev.

* Am(!)-ma(!)- wr. as GIŠ.ŠE.DIŠ.BA (also in other cases on the tablet there is a tendency to separate the elements of a sign, so that one sign looks like two).

PF 1362

¹1 BAR 2 QA.lg tan zífo.DA.lg ²kur-min m.Ka-za-ka-na ³a-ak(!) m.ak-ka-ya-še-na ⁴m.Mitar-da du-iš-da ⁵1 m.ruh.lg 2 w.QA.lg ⁶du-ma-ak 1 m.KI+MIN ⁷1 QA.lg tan du^a-ma-ak ⁸9 m.pu-hu m^b.li-ba-^{edge 9}ip 1 QA.lg du-¹⁰man

hal-¹mi¹ m.sunki-na ^{1ev. 11}ku-ti-iš-ša m.Ir-¹²du-ba-ma-ik-ka pa-¹³ri-hu-iš-da d.ITU.lg ¹⁴d.Ha-du-kan-nu-iš(!)-na ¹⁵be-ul 23-me-na

¹⁻⁴1.25 BAR (of) flour, supplied by Kazaka and his companion(s), Mitarda received. ⁵⁻⁶(By) 1 man 2 QA was received. ⁶⁻⁷(By) 1 man $1\frac{1}{2}$ QA was received. ⁸⁻¹⁰9 servant boys (are) receiving 1 QA.

¹⁰⁻¹³He carried a sealed document of the king, and they went to Irdubama. ¹³⁻¹⁵First month, 23rd year.

Tablet form Ab $(3.7 \times 3.4 \times 1.8)$. Seal 48 left edge, stamp seal rev.

* tan du- wr. over erasure.

^b m was inserted afterwards, written very small.

¹23 BAR 8 QA tan^a zíD.²DA.lg kur-min m.Ka-³sa-ak(!)-ka(-na) m.Uk-⁴ba-te-ya hi-še^b ⁵bar-ri-iš-da-ma ⁶du(!)-iš^c ^{edge 7}1 ME 50 m.kur-taš ^{rev. 8}Iš-ku-ud-ra-ap^d un-⁹ra 1 QA^e tan ma-ki-iš^f ¹⁰3 m.ruh^g.lg bar-ri-¹¹iš-da-ma-ip un-ra ¹²1 QA (tan) ma-ki-iš ¹³9 m.pu-hu un-ra ¹⁴1 QA ma-ki-iš

^{u. edge 15}hal-mi m.Mi-tar-na(-na) ¹⁶ku-iz ^{left edge 17}h.Tam-uk-ka-an ¹⁸pa-ri-iš d.ITU.¹⁹lg d.Sa-a-kur-ra-²⁰zi-iš h.be-ul ²¹23-na^h

¹⁻⁶23.85 BAR (of) flour, supplied by Kasakka, Ukbateya the elite guide received. ⁷⁻⁹150 Skudrian workers consumed each $1\frac{1}{2}$ QA. ¹⁰⁻¹²3 men (who are) elite guides consumed each $1\frac{1}{2}$ QA. ¹³⁻¹⁴9 boys consumed each 1 QA.

¹⁵⁻¹⁶He carried a sealed document of Miturna. ¹⁷⁻¹⁸They went to Tamukkan. ¹⁸⁻²¹Third month, 23rd year.

Hole on r. edge $(4.0 \times 3.0 \times 1.8)$. No seal.

^a tan wr. over erasure.	^e ra 1 QA wr. over erasure.
^b hi-še wr. as ligature.	i i wr. over erasure.
\circ is followed by an erasure (apparently of ia).	^g m. <i>ruh</i> wr. over erasure.
^d ap wr. over erasure.	^h Line 21 actually wr. on left margin of obv.

PF 1364

¹4 BAR 8 QA ZÍD.DA.lg ²m.Uk-ba-te-ya du-ša ³6 m.ruh(!).lg un-ra ⁴2 QA du-ša ⁵36 m.pu-hu ⁶un-ra 1 QA ^{edge 7}du-ša

hal-mi ^{1ev.} ⁸m.sunki-na ¹ku-iz-da¹ ⁹h.Šu-ša-an-mar ¹⁰h.Ba-ir-ša pa-ri-¹¹iš d.ITU.lg Sa-¹²mi-ya-maš h.be-¹³ul 22-na

 $^{1-7}4.8$ BAR (of) flour Ukbateya received, and 6 men received each 2 QA, and 36 boys received each 1 QA.

⁷⁻⁸He carried a sealed document of the king. ⁹⁻¹¹They went from Susa to Persepolis. $^{11-13}$ Eleventh month, 22nd year.

Hole on r. edge $(3.6 \times 2.7 \times 1.8)$. No seal.

PF 1365

¹4 QA 1 tan-QA ²zíD.DA.lg m.Ú-³ba-ti-ya 2 ⁴m.ak-ka-e-iš-še ⁵hi-da-ka un-ra ⁶1 QA 1 tan-QA du-⁷iš-da

hal-mi.lg ⁸m.Kar-ki-iš-^{edge 9}na ku-iz(!) h.^{rev. 10}Šu-ša-an pa-iš-¹da¹ ¹¹be-ul 22-um-¹²me-na d.ITU.lg ¹³d.Še-ir-¹mi-na¹

¹⁻⁷4¹/₂ QA (of) flour: Ubatiya together with his 2 companions received each $1\frac{1}{2}$ QA. ⁷⁻⁹He carried a sealed document of Karkiš. ⁹⁻¹⁰They went to Susa. ¹¹⁻¹³22nd year, tenth (Elamite) month.

Tablet form Bc ($4.0 \times 3.5 \times 1.7$). Seal 96 (apparently) rev., Seal 10 left edge.

PF 1366

¹3 QA.lg zín.⁷DA¹.lg ²m.Ú-bat-ti-ya ³1 m.ak-ka-a-še ⁴hi-da-ka un-ra ⁵1 QA 1 tan-QA ⁶du-iš-da ⁷hal-mi.lg ^{rev.} ⁸m.sunki-na ku-iz-za ⁹m.Zi-iš-ša-u-ka ¹⁰pa-iš-da be-^rul¹122-um-me-na ¹²d.ITU.lg Ra-hal.¹³lg-na

¹⁻⁶3 QA (of) flour: Ubatiya together with his 1 companion received each $1\frac{1}{2}$ QA. ⁷⁻¹⁰He carried a sealed document of the king, and they went to Ziššawiš. ¹⁰⁻¹³22nd year, seventh (Susan) month.

Tablet form Cb $(3.7 \times 2.9 \times 1.6)$. Seal 10 left edge, stamp seal u. edge.

¹54 (BAR) 2 QA zíD.DA.lg ²kur-min m.Li-pi-mi-na ³m.Ú-mar-tam-na ¹hi¹-⁴še du-iš gal ⁵mu-du-un-ba ap ⁶du(-nu)-iš ^{edge 7}1 ME 40 m.ruh.lg ⁸1 QA tan(!) du-iš ^{rev. 9}3 ME 32 m.ruh.lg ¹⁰un-ra (1 QA) du-iš

¹¹hal-mi^a m.Par-na^b-¹²ak-ka-na ku-iz

¹³d.ITU.lg Ha-ši-¹⁴ya-ti-iš-na-ma

¹⁻⁶54.2 (BAR of) flour, supplied by Lipimi, Umartamna received, gave (it as) rations to horsemen. ⁷⁻⁸140 men received $1\frac{1}{2}$ QA. ⁹⁻¹⁰332 men received each 1 QA.

^{11–12}He carried a sealed document of Parnaka.

¹³⁻¹⁴In the ninth month.

Hole on r. edge $(4.1 \times 3.0 \times 1.9)$. No seal.

* mi wr. over erasure.

^b na wr. over erasure.

PF 1368

¹⁷40¹(+)5¹/₂ zíD.DA.lg ²⁷kur¹-min m.Me-du-man-¹nu¹-³iš-na m.Ši-ya-ti-⁴par-na hi-še ir-ma-tám ⁵m.Ir-še-na m.kur-da-bat-⁶ti-iš h.An-za-⁷ir¹-ra ⁷ša-ra har-tu-ša ^{edge 8}m.kur-taš Tam-ka-na-ip ^{rev. 9}m.Min-mi-ra-na h.¹⁰Tam-uk-ka-an ap-pan ku-¹¹iz-za-da ap du-nu-iš

¹²3 ME 4 m.kur-taš un-ra ¹³d.na-zir-na 1 QA 20-kur-ma-¹⁴ki zíD.DA.lg du-man-ba 1 d.¹⁵na-an ha-tu-ma du-'iš¹

¹⁶h.be-ul 22-um-me-ma ¹⁷[d¹.ITU.lg h.Ka-ir-ba-^rši¹-ya-^{r. edge 18}fiš(!)¹ gal hi du-iš

 $^{1-11}45\frac{1}{2}$ [see note a] (BAR of) flour, supplied by Medumannuš, Šiyatiparnaed (at) an estate (at which) Iršena the Anshanite chief of workers (does) the apportioning, and gave (it) to Tamukkan workers of Minmira whom he took (to) Tamukkan.

¹²⁻¹⁴304 workers daily receive each $1\frac{1}{2}$ QA (of) flour. ¹⁴⁻¹⁵For a period of 1 day they received. ¹⁶⁻¹⁸In the 22nd year, sixth month, they received these rations.

Tablet form Cb $(4.8 \times 4.0 \times 2.1)$. Seal 95 left edge, another seal u. edge.

* $45\frac{1}{2}$ is evidently an error for 45.6.

PF 1369

¹1 w.ki-ri-ma 2 QA $\frac{1}{2}$ ^a ²ZíD.DA $\langle .lg \rangle$ $\langle \langle BAD^b \rangle \rangle$ kur-min m.Mi-³du-iš-na m.Ba-ka-⁴ba-du-iš du-uk ⁵10 m.li-ba-ip ⁶1 m.ša-lu-ur

edge 71m1.Pir-na-ka-ik-mar^c 8h.Šu-ša-an iz-zi-^{rev.} 9iš-da

¹⁻⁶1 kurrima (plus) $2\frac{1}{2}$ QA [see note a] (of) flour, supplied by Miduš, was received (by) Bakabaduš, (for) 10 servants (and) 1 gentleman.

⁷⁻⁹They went forth from Parnaka (to) Susa.

Tablet form Bc $(4.3 \times 3.9 \times 1.9)$. Two seals rev., left edge.

* Instead of 1.25 (1 plus .25) we expect as sum 1.15 (.1 each for ten servants plus .15 for one gentlemen).

^b BAD is presumably a premature writing of the male determinative, which is written as BAD (not as HAL) in the style of this tablet.

° mar wr. on r. edge.

PF 1370

¹3 [[]QA¹ 20-kur^a zíd.da.lg ²kur-min m.Min-du-ka-na

³m.Ru-ma-da hi-še ⁴^m.mu¹-du-un-ra ⁵^hal-mi m.Par¹-na-ak-ka-na ⁶ku-iz-za h.Šu-ša-an-⁷hu-^rmar¹ h.Ma-te-⁸zi-iš sa-ak ^{edge 9}hu-pir-ri du-^{rev. 10}[iš-]da

be-ul 22-me-¹¹[n]a d.ITU(.lg) d.Ha-¹²du-kan-na

 $1-23\frac{1}{2}$ [see note a] QA (of) flour (was) supplied by Minduka.

³⁻⁸Rumada the horseman carried a sealed document of Parnaka, and went from Susa (to) Matezziš. ⁹⁻¹⁰He received (it).

^{10–12}22nd year, first month.

Tablet form Cc $(4.1 \times 3.4 \times 1.7)$. Seal 187 rev., Seal 200 left edge.

^a The sum, .35, is the same as that received in PF 1290 by Rumada plus two boys; presumably the two boys, though unmentioned, are also recipients in the present case.

PF 1371

¹[1 QA] 20-kur zíp.da.lg kur-min ²m.Min-du-ka-na

³m.An-su-uk-ka hi-še ⁴d.na-an m^a.nu-iš-ki-ra ⁵m.Par-na-ak-ka-na ⁶m.кı+мıN-ik-ki-hu-⁷mar^b h.Ma-te-⁸zi-iš sa-ak ^{edge 9}hal-mi m.Par-na-ak-ka-na ^{rev. 10}ku-iz-za hu-pir-ri ¹¹du-iš-da

¹²be-ul 22-me-na ¹³d.ITU(.lg) d.Ha-du-¹⁴kan-na-na

 $1-21\frac{1}{2}$ QA (of) flour (was) supplied by Minduka.

³⁻⁸Ansukka the "day keeper" of Parnaka went from Parnaka (to) Matezziš. ⁹⁻¹¹He carried a sealed document of Parnaka, and he received (the flour).

^{12–14}22nd year, first month.

Tablet form Bc $(3.8 \times 3.3 \times 1.6)$. Seal 200 left edge, another seal rev.

^a m wr. over erasure.

^b mar wr. over erasure.

PF 1372

13 (BAR) 6 QA zíd.da.lg kur-min 2m.Min-du-ka-na

³m.Har-ri-ya-iz-za hi-še ⁴hal-mi m.Ba-ka-ba-na-na^a ku-⁵iz-za h.Šu-ša-an-hu-mar ⁶h.Mate-zi-iš sa-ak

⁷hu-pir-ri 14^b m.ak-ka-^{edge} ⁸ya-še i^c-da-ka ^{rev.} ⁹un-ra 1 QA 20-kur ¹⁰du-iš-da be-ul ¹¹22-me-^rna¹ d.ITU(.lg) d.^rTu¹⁻¹²ri-ma-ir-na

^{1–2}3.6 (BAR of) flour (was) supplied by Minduka.

³⁻⁶Harriyazza carried a sealed document of Bakabana, and went from Susa (to) Matezziš. ⁷⁻¹⁰He together with his 14 [see note b] companions received each $1\frac{1}{2}$ QA. ¹⁰⁻¹²22nd year, second month.

Lenticular, hole on left edge $(3.9 \times 2.7 \times 1.6)$. No seal.

^a na wr. over erasure.

^b 14 is perhaps an error for 23, which would bring the total into agreement with the sum in line 1.

° *i* wr. over erasure.

PF 1373

¹2 (BAR) 1 QA zíd.da.lg kur-min ²m.Min-du-ka-na

m.Ra-³da-a-ya hi-še hal-mi ⁴m.Zi-iš-ša-ú-iš-na ku-iz-za ⁵h.Ma-te-zi-iš-hu-mar ⁶h.Šu-ša-an sa-ak

⁷hu-pir-ri 3 m.ak-⁸ya-še i-da-ka ^{edge 9}un-ra 1^a QA 20-kur du-ša ^{rev. 10}a-ak 15 m.pu-hu ¹¹appi-e un-ra 1 QA du-¹²iš-da

be-ul 22-me-na ¹³d.ITU(.lg) d.Tu-ri-ma-ir-na

¹⁻²2.1 (BAR of) flour (was) supplied by Minduka.

²⁻⁶Radāya carried a sealed document of Ziššawiš, and went from Matezziš (to) Susa.

⁷⁻¹²He together with his 3 companions received each $1\frac{1}{2}$ QA, and their 15 boys received each 1 QA.

^{12–13}22nd year, second month.

Lenticular, hole on left edge $(3.9 \times 2.7 \times 1.5)$. No seal.

* 1 is preceded by an erasure (apparently of 10).

¹1 BAR 2 QA zín.DA.lg kur-min ²m.Mi-ra-ya-u-da-na ³m.Ka-ra-iš-na hi-še ⁴ša^{*}-mi-da hu-ut-ti-⁵ra du-ša 4 m.ruh.lg ⁶un-ra 1 QA tan ⁷du-ša 6 m.pu-⁸hu un-ra 1 QA ^{edge 9}du-ša hal-mi ^{rev. 1}⁰m.Par-na-ak-ka-na ¹¹ku-iz-za h.Ba-ir-ša-mar ¹²h.Šu-ša-an pa-raš h.be-ul ¹³22-na d.ITU.lg Ha-ši-¹⁴ya-ti-iš-na

¹⁻⁹1.2 BAR (of) flour, supplied by Mirayauda, Karašna the *šamida* maker received, and 4 men received each $1\frac{1}{2}$ QA, and 6 boys received each 1 QA.

 $^{9-12}$ He carried a sealed document of Parnaka, and they went from Persepolis to Susa. $^{12-14}$ 22nd year, ninth month.

Tablet form Ab $(3.5 \times 3.2 \times 1.8)$. Seal 18 left edge, another seal rev.

* ša wr. over erasure.

PF 1375

¹[3] QA tan zín.¹DA.lg¹ ²[k]ur-min m.Mi-ra-ya-u-da-na ³m.Pi-ši-¹ya¹ hi[-š]e ⁴ka-ra-bat-ti-iš ⁵du-ša hi-su-ud-da ⁶1 QA tan du-ša ⁷[2¹ m.pu-hu-e ⁸[u]n-ra 1 QA ^{edge} ⁹du-ša hal-mi ^{rev. 10}m.Par-na-ak-ka-na ¹¹ku-iz-za h.Ba-ir-ša-mar ¹²h.Šu-ša-an pa-raš h.be-ul ¹³[20¹(+)2-na d.ITU.lg Ha-¹⁴ši-ya-ti-na

¹⁻⁹ $3\frac{1}{2}$ QA (of) flour, supplied by Mirayauda, Pišiya the caravan leader received, and he himself received $1\frac{1}{2}$ QA, and his 2 boys received each 1 QA.

 $^{9-12}$ He carried a sealed document of Parnaka, and they went from Persepolis to Susa. $^{12-13}$ 22nd year, ninth month.

Tablet form Ab $(3.3 \times 3.1 \times 1.7)$. Seal 18 left edge, another seal rev.

PF 1376

¹[6¹ QA zíD.DA.lg kur-mi[n] ²[m¹.Mi-ra-ya-u-da[-na] ³m.Ša-at-ra-ba-ma ^rhi¹-š[e] ⁴du-ša 2 m.ruh.lg ⁵un-ra 1 QA tan ⁶du-ša 2 na-an ⁷ha-tu

hal-mi ⁸m.Zi-iš-ša-u-iš-na ^{edge} ⁹ku-iz-za h.Ba-ir-^{rev. 10}ša-mar h.Šu-ša-¹¹an pa-ri-iš ¹²d.ITU.lg Mi-ya-kan-¹³na-iš h.be-ul ¹⁴22-na

¹⁻⁷6 QA (of) flour, supplied by Mirayauda, Šatrabama received, and 2 men received each $1\frac{1}{2}$ QA, (for) a period of 2 days.

⁷⁻¹¹He carried a sealed document of Ziššawiš, and they went from Persepolis to Susa. $^{12-14}$ Twelfth month, 22nd year.

Tablet form Ba $(3.9 \times 3.3 \times 2.0)$. Seal 18 left edge, stamp seal rev.

PF 1377

¹[10¹ BAR ZÍD.DA.lg kur-min ²[m¹.Mi-ra-ya-u-da-na ³m.Hi-in-du-uk-ka ^rhi-še¹ ⁴du-ša 1 ME m.pu-hu ⁵m.Ba-ke-ya-na ^rku¹-⁶iz-za un-ra ⁷1 QA du-iš

edge 8h.Kur-ma-na-mar 1ev. 9h.Šu-ša-an pa-ri-iš 10hal-mi m.Kar-1ki-iš-na111ku-iz-za h.be-ul 123(?)-na1a 12d.ITU.lg Ha-d[u-k]anb-13nu-iš-na

¹⁻⁷10 BAR (of) flour, supplied by Mirayauda, Hindukka received, and 100 boys of Bakeya (whom) he took received each 1 QA.

⁸⁻⁹They went from Kerman to Susa. ¹⁰⁻¹¹He carried a sealed document of Karkiš. ¹¹⁻¹³23(?)rd year, first month.

Tablet form Ab $(3.7 \times 3.4 \times 1.9)$. Seal 223 rev., Seal 18 left edge.

* na wr. on r. edge.

^b kan is followed by an erasure.

¹16 zfn.da.lg kur-min ²m.¹Mi-ra¹-ya-u-da-na ³m.Ba^s-ka-an-ša-ak-⁴ka gal-ma du-⁵ša h.be-ul ⁶23-um-me-na ⁷d.ITU.lg Ha-du-^{edge} ⁸kan-nu-iš-na

^{rev.} ⁹h.Ba-ir-ša-mar ¹⁰h.Šu-ša-an pa-raš ¹¹hal-mi m.sunki-na

¹⁻⁵¹⁶ (BAR of) flour, supplied by Mirayauda, Bakanšakka received for rations.

^{5–8}23rd year, first month.

⁹⁻¹⁰He went from Persepolis to Susa. ¹¹(He carried) a sealed document of the king.

Tablet form Ac $(3.7 \times 3.6 \times 1.8)$. Two seals rev., left edge.

^a Ba wr. over erasure.

PF 1379

¹2 QA tan zíp.da.lg kur-min²m.Mi-ra-ya-u-da-na ³m.Ša-da-mi-ša hi-še ⁴du-ša hi-su-udda ⁵1 QA tan du-ša ⁶1 m.pu-hu(!)-e ⁷1 QA du(!)-ša

hal-mi ⁸m.Ba-ka-ba-na-na ^{edge 9}ku-iz-za h.Šu-^{rev. 10}ša-an-mar h.Ba-ir-ša ¹¹pa-raš h.be-ul 23-na ¹²d.ITU.lg Sa-a-kur-¹³zi-iš-na

 $1-72\frac{1}{2}$ QA (of) flour, supplied by Mirayauda, Šadamiša received, and he himself received $1\frac{1}{2}$ QA, and his 1 boy received 1 QA.

 $^{7-11}$ He carried a sealed document of Bakabana, and they went from Susa to Persepolis. $^{11-13}23$ rd year, third month.

Tablet form Bb $(3.6 \times 3.2 \times 1.7)$. Seal 18 left edge, stamp seal rev.

PF 1380

¹2 QA 1 tan(!) zíD.DA.lg ²m.Ša-da-mi-ša hi-še ³du-iš-da 1 m.ša-lu-⁴ir un-na^a 1 QA 1 tan(!) ⁵du-iš-da 1 QA.lg ⁶1 m.li(!)-ba-ir du-⁷iš-da

hal-ma ^{edge} ⁸m.sunki-na ku-ti-iš-^{rev.} ⁹da h.Ma-ti-zi-iš ba-¹⁰ri-iš-da be-ul 23-um-¹¹me-na d.ITU(!)(.lg) d.Ha-du-¹²ka-nu-ya-na

 $^{1-3}2\frac{1}{2}$ QA (of) flour Šadamiša received. $^{3-5}1$ gentleman received $1\frac{1}{2}$ QA. $^{5-7}1$ servant received 1 QA.

⁷⁻⁹He carried a sealed document of the king. $^{9-10}$ They went to Matezziš. $^{10-12}$ 23rd year, first month.

Tablet form Ce $(4.9 \times 4.1 \times 1.8)$. Seal rev., seal traces left edge.

* Presumably un-na is a variant of, or error for, un-ra, "each," and occurs here by error.

PF 1381

¹4 BAR^a zíD.DA.lg kur-min ²m.Mi-ra-ya-u-da-na ³m.Be-li-da-ir hi-še ^{edge} ⁴du-ša hi-suud-da ^{rev. 5}3 QA du-ša 1 m.ruh.lg ⁶2 QA du-ša 15 ⁷m.pu-hu un-ra 1 QA^b ⁸du-ša

hal-mi m.Par-na-⁹ak-ka-na ku-iz h.Ba-ir-¹⁰ša-mar h.Šu-ša-an ^{u. edge 11}pa-ri-iš d.ITU.lg ^{obv. 12}Ha-ši-ya-ti-iš-na ¹³h.be-ul 23-na

¹⁻⁸4 BAR [see note a] (of) flour, supplied by Mirayauda, Belitur received, and he himself received 3 QA, and 1 man received 2 QA, and 15 boys received each 1 QA.

⁸⁻⁹He carried a sealed document of Parnaka. ⁹⁻¹¹They went from Persepolis to Susa. $^{11-13}$ Ninth month, 23rd year.

Tablet form Cc $(4.4 \times 3.5 \times 1.8)$. Seal 295 obv. (above line 1), rev.; Seal 18 left edge.

* The sum 4.0 evidently covers a two-day ration. The text starts on the lower part of the obv., below a seal impression.

^b Below line 7 space for four lines (occupied by seal impression) is left uninscribed.

¹8 QA 1 tan^a-QA zíD.DA.lg ²m.Be-li^b-tur hi-še ³du-iš 5° m.kur^d-⁴za-ip ^fun¹-ra ⁶1 QA tan-QA du-iš

⁶hal-mi m.Par-na-⁷ka-na ku-iz

d.edge 81TU.lg d.Ha-ši-rev. 9ya-ti h.be-ul 1023-mi-nae

 $1-38\frac{1}{2}$ QA [see note a] (of) flour Belitur received. 3-55 workers received each $1\frac{1}{2}$ QA.

⁶⁻⁷He carried a sealed document of Parnaka.

⁷⁻¹⁰Ninth month, 23rd year.

Tablet form Ad $(4.4 \times 4.2 \times 1.9)$. Seal 295 rev., another seal left edge.

* tan wr. over erasure. Instead of .85 the sum apparently should be .75.

^b Be-li- wr. over erasure.

^c 5 wr. over erasure.

^d kur wr. over erasure.

^e There are several erased signs on r. edge and adjacent part of rev., and the sign Aš appears on u. edge above zfp in line 1.

PF 1383

¹[1 BAR 2 QA ta]n zíd.da(!).lg ²[kur-min m.Mi-]ra-ya-u-da-na^a ³^rm.Aš(?)-ša(?)¹-[r]a hi-še ⁴du-ša hi-su-ud-da 2 QA ⁵KI+MIN 1 m.ruh.lg 1 QA tan ⁶KI+MIN 9 m.pu-hu un-⁷ra 1 QA du-ša

⁸hal-mi m.sunki-na ku-iz ^{edge 9}h.Šu-ša-an-mar ¹⁰h.Hi-in-du-iš pa-ri-^{rev. 11} iš h.be-ul 23-na ¹²d.ITU.lg Mi-ya-ka-na-¹³iš-na

¹⁻⁷1.25 BAR (of) flour, supplied by Mirayauda, Aššara(?) received, and he himself received 2 QA, and 1 man received $1\frac{1}{2}$ QA, and 9 boys received each 1 QA.

⁸He carried a sealed document of the king. ⁹⁻¹¹They went from Susa to India. ¹¹⁻¹³23rd year, twelfth month.

Tablet form Cb $(4.0 \times 3.2 \times 1.7)$. Seal 18 left edge, stamp seal rev.

^a na wr. on r. edge.

PF 1384

¹[$\frac{1}{2}$] zíd.da.lg kur-min ²[m¹.Mi-ra-ya-u-da-na ³m.Ka-ra-a-na hi-še ⁴du-ša ²m.ruh.lg un-ra ⁵1 QA tan du-ša ⁶2 m.pu-hu un-ra(!) ⁷1 QA du-ša

edge 8hal-mi m. Karl-ki-iš-na rev. 9ku-iz h.Šu-ša-an 10pa-ri-iš

d.1[TU.l]g ¹¹Ha-du-kan-nu-ya-¹iš¹-na ¹²16 na-an pir-ka

 $1-7\frac{1}{2}$ (BAR of) flour, supplied by Mirayauda, Karāna received, and 2 men received each $1\frac{1}{2}$ QA, and 2 boys received each 1 QA.

⁸⁻⁹He carried a sealed document of Karkiš. ⁹⁻¹⁰They went to Susa.

^{10–12}First month, on the 16(th) day.

Tablet form Da $(3.7 \times 2.7 \times 1.7)$. Seal 24 left edge, another seal rev.

PF 1385

¹12 zíp.da.lg kur-min ²m.Mi-ra-ya-u-da(!)^a-na ³m.Ba-ka-ba-da(!)^b-da(!)^c ⁴gal-ma du-ša ⁵hal-mi m.sunki-na ku-iz ⁶h.Šu-ša-an-mar ⁷h.Ha-ra-u-ma-^{edge} ⁸ti-iš pa-raš ⁹d.ITU.lg ^{rev. 10}d.Ha-du-kan-nu-ya

¹⁻⁴12 (BAR of) flour, supplied by Mirayauda, Bakabadada received for rations. ⁵He carried a sealed document of the king. ⁶⁻⁸He went from Susa to Arachosia. ⁹⁻¹⁰First month.

Tablet form Cb $(4.1 \times 3.2 \times 1.8)$. Seal 24 left edge; inscribed seal rev., u. edge.

a - c da(!) in all three occurrences in lines 2-3 lacks one vertical.

¹6 BAR 1 QA ZÍD.DA.lg kur(!)-min ²m.Mi-ra-ya-u-da-na ³m.Da-da-ka hi-še ⁴du-ša 2 m.ruh.lg un-ra ⁵1 QA tan du-ša ⁶58 m.pu-hu ⁷un-ra 1 QA ^{edge 8}du-ša ^{hal mi rev} ⁹m Dan na ale ha na 10¹m in the Da in ža na 11¹ i ž

hal-mi^{rev. 9}m.Par-na-ak-ka-na ¹⁰ku-iz h.Ba-ir-ša pa-¹¹ri-iš d.1TU.lg d.¹²Sa-a-kur-zi-iš-na

¹⁻⁸6.1 BAR (of) flour, supplied by Mirayauda, Dadaka received, and 2 men received each $1\frac{1}{2}$ QA, and 58 boys received each 1 QA.

 $^{8-10}$ He carried a sealed document of Parnaka. $^{10-11}$ They went to Persepolis. $^{11-12}$ Third month.

Tablet form Bb $(3.5 \times 3.0 \times 1.7)$. Seal 18 left edge, stamp rev.

PF 1387

¹5 QA.lg zíD.DA.lg m.²Da-da-ka hi-še du-ša ³((HAL)) 2 m.ruh.lg QA.lg tan-QA ⁴[du¹-iš 2 m.ruh.lg QA.lg ⁵[du¹-iš

hal-mi m.Ba-ka-ba-na[®](-na) ⁶ku-iz m.Par-na-ka-ik-ka ⁷pa-raš d.ITU.lg d^b.⁸Mi-ka-na-ma

¹⁻⁵5 QA (of) flour Dadaka received, and 2 men received a QA (and) a half, 2 men received a QA.

⁵⁻⁶He carried a sealed document of Bakabana. ⁶⁻⁷They went to Parnaka.

⁷⁻⁸In the twelfth month.

Tablet form Bc $(4.2 \times 3.6 \times 1.8)$. Seal 104 left edge, stamp seal rev.

*-ba-na wr. on r. edge.

^b d wr. over erasure.

PF 1388

¹3 (BAR) 9 QA tan zín. DA.lg kur-min ²m. Mi-ra-ya-u-da-na ³m. Na-pi-da-an hi-še ⁴du-iš 9 m.ruh.lg un-ra ⁵1 QA tan du-iš 26 ⁶m. pu-hu ap-pi-ni ^{edge 7}un-ra 1 QA du-iš ⁸d. ITU.lg Ka-ir-ba-^{rev. 9}ši-ya-iš-na 13 na-¹⁰an pir-ka

hal-mi m.Ba-11ka-ba-na-na^a 12ku-iz h.Ba-ir-13ša pa-ri-iš

¹⁻⁴3.95 (BAR of) flour, supplied by Mirayauda, Napidan received. ⁴⁻⁵9 men received each $1\frac{1}{2}$ gA. ⁵⁻⁷Their 26 boys received each 1 gA.

⁸⁻¹⁰Sixth month, on the 13(th) day.

¹⁰⁻¹²He carried a sealed document of Bakabana. ¹²⁻¹³They went to Persepolis.

Tablet form Eb (4.4 \times 3.1 \times 1.7). Seal 24 left edge; stamp seal rev., u. edge.

^a Lines 11-13 are written to the right of the seal impression.

PF 1389

¹1 BAR 3 QA zíD.DA.lg kur-min ²m.Mi-ra-ya-u-da-na ³m.I-ud-da-ma-na hi-še ⁴du-ša hi-su-ud-da ⁵2 QA du-ša 11 m.pu-hu-⁶e un-ra 1 QA du-ša

⁷hal-mi m.Zi-iš-ša-⁸u-iš-na ku-iz-za ^{edge 9}h.Ya-par-ša ^{rev. 10}pa-ri-iš d.ITU.lg ¹¹d.Ba-ke-ya-ti-iš-na

¹⁻⁶1.3 BAR (of) flour, supplied by Mirayauda, Iddamana received, and he himself received 2 QA, and his 11 boys received each 1 QA.

 $^{7-10}$ He carried a sealed document of Ziššawiš, and they went to (the place) Yaparša. $^{10-11}$ Seventh month.

Tablet form Bb $(3.7 \times 3.2 \times 1.7)$. Seal 24 left edge, stamp seal rev.

¹^[2] BAR 1 QA tan zín.¹DA¹.lg kur-min ²m.¹Mi-ra¹-ya-u-da-¹na¹ ³m.Ba-ka-par-na hi-še ⁴du-iš hi-su-ud-da ⁵1 QA tan du-¹iš¹ ⁶20 m.pu-hu-e un-¹ra¹ ⁷1 QA du-iš

^{edge s}hal-mi m.Par-na-ak-ka-⁹na ku-iz h.Šu-ša-an ^{rev. 10}pa-raš

d.1TU.lg ¹¹Ha-ši-ya-ti-iš-na ¹²6 na-an pir-ka

¹⁻⁴2.15 BAR (of) flour, supplied by Mirayauda, Bakaparna received. ⁴⁻⁵He himself received $1\frac{1}{2}$ QA. ⁶⁻⁷His 20 boys received each 1 QA.

⁸⁻⁹He carried a sealed document of Parnaka. ⁹⁻¹⁰They went to Susa. $^{10-12}$ Ninth month, on the 6(th) day.

Tablet form Da $(4.2 \times 3.1 \times 1.9)$. Seal 24 left edge, stamp seal rev.

PF 1391

¹4 (BAR) 9 (QA) 20-kur(!)^a (zíd.da.lg) ²m.Ba-ka-par-na ³du-ša m.ruh.lg ⁴kaš-tar(?)-na-ip ⁵h.Šu-ša-an-mar ⁶h.Ba-ir-ša-an ⁷pir-ri-ba^b

m.ruh.lg 4kaš-tar(?)-na-ip 5h.Šu-ša-an-mar 6h.Ba-ir-ša-an 7pir-ri-bab 849° m.ruh.lg 9′un¹-ra 1 QA ¹0du-iš^d

11h.hal-mi m.Ba-12ka-ba-na-na 13ku-iz-za

h.be-14ul 23-me-na

¹⁻³4.95 [see note a] (BAR of flour) Bakaparna received.

³⁻⁷The kaštarnap(?) men (were) going from Susa to Persepolis. ⁸⁻¹⁰49 men received each 1 QA.

¹¹⁻¹³He carried a sealed document of Bakabana.

^{13–14}23rd year.

Cone $(2.9 \times 2.0 \times 2.0)$. No seal.

* kur(!) wr. as QA. Instead of 4.95 the sum should apparently be 4.9; but perhaps the statement in lines 8-10 is inexact—actually Bakaparna may have received $1\frac{1}{2}$ QA, while forty-eight men received 1 QA each.

^b ba is followed by an erasure.

° 9 wr. over erasure.

^d is is followed by two erased signs, apparently x MI.

PF 1392

¹⁷ BAR 9 QA zíD.DA.lg kur-min ²m.Mi-ra-ya-u-da-na ³m.Ba-ka-da(!)-ud-da ⁴hi-še du-ša 32 ⁵m.ruh.lg ša-lu-ip ⁶un-ra 1 QA tan ⁷du-ša 31 ^{edge 8}m.pu-hu un-ra ^{1ev. 9}1 QA du-ša hal-mi ¹⁰m.Zi-iš-ša-u-iš-na ¹¹ku-iz h.Bar^a-ri-ka-na-¹²mar h.Šu-ša-an pa-raš

¹³d.ITU.lg Ha-na-ma-kaš-na

^{1-97.9} BAR (of) flour, supplied by Mirayauda, Bakadada received, and 32 gentlemen received each $1\frac{1}{2}$ QA and 31 boys received each 1 QA.

⁹⁻¹¹He carried a sealed document of Ziššawiš. ¹¹⁻¹²They went from Barrikana to Susa. ¹³Tenth month.

Tablet form Bb $(4.3 \times 3.6 \times 2.0)$. Seal 18 left edge, stamp seal rev.

* Bar wr. over erasure.

PF 1393

¹² BAL 9 QA^a zín.¹DA(!)¹.lg kur-min^b ^{edge} ²m.Mi-ra-ya-u-da-¹na¹ ³m.Am-ma-su-za-¹ú(?)iš(?)¹ ^{rev.} ⁴hi-še du-ša hi-su-da ⁵¹/₂ (BAR) du-ša 21 m.[pu]-¹hu¹ ⁶un-¹ra¹ 1 QA tan^c du-ša

⁷[h]al-mi m.sunki-na ⁸ku-iz h.Bar-ri-⁹ka-na pa-raš

¹⁰d.ITU.lg [[]Mi^{1_u. edge 11}ya-ka-na-iš-na

¹⁻⁶2.9 [see note a] BAR (of) flour, supplied by Mirayauda, Ammasuzawiš(?) received, and he himself received $\frac{1}{2}$ (BAR), and 21 boys received each $1\frac{1}{2}$ QA [see note c].

⁷⁻⁸He carried a sealed document of the king. ⁸⁻⁹They went to Barrikana. $^{10-11}$ Twelfth month.

Tablet form Ab $(3.7 \times 3.4 \times 1.8)$. Seal 24 left edge, stamp seal obv.

^a Instead of 2.9 the sum apparently should be 3.65 (or 2.6; see note c).

^b kur-min wr. on r. edge. Line 1 wr. at bottom of obv., below the seal impression.

° 1 QA tan is likely to be an error for 1 QA (which would result in a total of 2.6).

PF 1394

¹4^a BAR ¹ZíD¹.DA.lg kur-min ²m.Mi-ra-ya-u-da-na m.³Bat-ti-aš-ša a-ak 7 m.ak-⁴ka-ya-še du-iš-da 8 m.⁵ruh.lg 1 QA 20-ir-ma-ki(!) du-⁶iš-da a-ak 20 m.pu-hu m.⁷li-bap m.ap-pi-ni un-ra 1 QA ⁸du-iš-da na-zir na-ra-⁹an-da

hal-mi m.sunki-na ku-ti(!)-'iš-da(?)^{1b} ¹⁰h.Šu-ša-an-mar h.Ma-te-iz(-zi-iš) ^{edge 11}m.Par-naak-ka-ik-ki la-ki-'ip¹ ¹²ANŠE.KUR.RA.lg ba-ri-'ya¹-^{rev. 13}iš ku-ti-iš

¹⁻⁴4 [see note a] BAR (of) flour, supplied by Mirayauda, Battiašša and his 7 companions received. ⁴⁻⁶8 men received $1\frac{1}{2}$ QA. ⁶⁻⁹And their 20 servant boys daily received each 1 QA.

⁹He carried a sealed document of the king. ¹⁰⁻¹¹They went across from Susa to Parnaka (at) Matezziš. ¹²⁻¹³They took *bariš* horses.

Tablet form Cc $(4.5 \times 3.7 \times 1.8)$. Seal 24 left edge, another seal rev.

^a 4 is preceded by an erasure. Instead of 4 the sum apparently should be 3.2.

^b-iš-da(?) wr. on r. edge.

PF 1395

¹3¹/₂ zíD.DA.lg kur-²min m.Mi-ra-ya-³u^a-da-na m.d.Ša-ti-⁴Du-du gal-ma du-⁵iš-da 10 d.na-an ⁶ha-tu-ma um-ma-iš

⁷h.Ma-te-zi-iš-mar ^{edge 8}iz(!)-zi-iš

d.na-zir-na^b rev. 93 QA tan.lg du-ma-ak

¹⁻⁵3 $\frac{1}{2}$ (BAR of) flour, supplied by Mirayauda, Šati-Dudu received as rations. ⁵⁻⁶He acquired (it) for a period of 10 days.

⁷⁻⁸He went forth from Matezziš.

⁸⁻⁹Daily $3\frac{1}{2}$ QA was received.

Tablet form Da $(3.9 \times 2.9 \times 1.7)$. Seal rev.

* *Mi-ra-ya-u-* wr. over erasure.

^b-na wr. on r. edge.

PF 1396

¹19 ¹BAR¹ 4 QA ²zíD.DA.lg kur-min ³m.Mi-ra-ya(!)-⁴u-da-na ^{edge 5}m.Ba-ka-ba-da ^{rev. 6}a-ak m.Ba-ka-da-⁷ud-da du-ma-iš

⁸m.kur-taš m.Ma-u-⁹par-na-na ku-¹⁰ti-iš hal-mi ^{u. edge 11}m.Par-na-ka-na ^{left edge 12}ku-iz h.Šu-¹³ša-an pa-raš

¹⁻⁷19.4 BAR (of) flour, supplied by Mirayauda, Bakabada and Bakadada received.

⁸⁻¹⁰They took the workers of Mauparna. ¹⁰⁻¹²They carried a sealed document of Parnaka. ¹²⁻¹³They went to Susa.

Hole on r. edge $(3.1 \times 2.1 \times 1.3)$. No seal.

¹29^a zíD.DA.lg kur-min ²m.Mi-ri-iz-za-na m.Ka-ra-³ab-ba hi-še m.Hi-¹du¹-ya m.sunki(!)^b-⁴ik-ka-mar h.Hi-du-iš la-ak-ka ⁵gal-ma du-iš-da 1 na-an ⁶d.ITU.lg d.Sa-a-kur-ri(!)^c-¹zi-iš¹ ⁷be-ul 24-um-me-man-na

⁸m.hi-su-te 2 w.¹QA¹ e^{dge} ⁹du-iš 1^d ME 80 m[.taš-]^{rev. 10}šu-íp un-ra 1 QA ¹20-kur¹ ¹¹du-iš-da 50 m.pu-hu un-ra ¹²1 QA du-iš-da 3 ANŠE.KUR.¹³RA.lg un-ra 3 QA ma-kaš-da ¹⁴3 PA.RU.lg un-ra 2 QA ¹⁵ma-ki-iš-da

h.hal-mi¹⁶m.sunki-na ku-iz-za

¹⁻⁷29 [see note a] (BAR of) flour, supplied by Mirizza, Karabba the Indian, sent forth from the king (to) India, received for rations, (for) 1 day (in) the third month, 24th year.

⁸⁻⁹He himself received 2 QA. ⁹⁻¹¹180 "people" (passengers?) received each 1¹/₂ QA. ¹¹⁻¹²50 boys received each 1 QA. ¹²⁻¹³3 horses consumed each 3 QA. ¹⁴⁻¹⁵3 mules consumed each 2 QA. ¹⁵⁻¹⁶He carried a sealed document of the king.

Hole on r. edge $(4.0 \times 3.1 \times 1.6)$. No seal.

^a Instead of 29 the sum apparently should be 33.7.

^b sunki(!) wr. as TUK.

° ri(!) wr. as HU.

^d 1 wr. over erasure.

PF 1398

¹⁷10¹(+) $2\frac{1}{2}$ (BAR) 4 QA zíd.dA^a.lg ²kur-min m.Mu-da-ri-ya-³na 52 m.ruh.lg ⁴m.šal-lu-ip un-ra 1 QA 20-kur ⁵a-ak 51 m.pu-hu un-ra ⁶1 QA du-ša

PAP hi ⁷h.Šu-ša-an-hu-mar ⁸h.Kur-ma-an sa-ib^b-ba du-iš-da ^{edge 9}hal-mi m.sunki-na[°] ku-iz-za h.Hi-^{rev. 10}da-li

be-ul 23-me-na ¹¹d.ITU(.lg) d.Ha-du^d-kan-na

¹⁻³12.9 (BAR of) flour (was) supplied by Muzriya. ³⁻⁴52 gentlemen (received) each $1\frac{1}{2}$ QA. ⁵⁻⁶And 51 boys received each 1 QA.

⁶⁻⁸All this they received (while) going from Susa (to) Kerman. ⁹They carried a sealed document of the king. $^{9-10}(At)$ Hidali.

^{10–11}23rd year, first month.

Tablet form Bb $(4.4 \times 3.7 \times 2.0)$. Seal 84 left edge; inscribed stamp seal rev.

* zíd.da wr. over erasure.

^b *ib* wr. over erasure.

° hal-mi m.sunki-na wr. over erasure.

^d du wr. over erasure.

PF 1399

¹10 zíD.DA.lg ²m.Hi-in-du-ka hi-še^a ³du-iš 1 ME m.pu-hu(!) ⁴un-ra 1 QA du-iš^b ⁵hal-mi m.Kar-ki-iš-na^c ⁶ku-ti-iš h.Kur-ma-⁷na-mar^d h.Šu-ša-an ⁸pa-raš d.ITU.lg ^{edge} ⁹Ha-du-kan-nu-iš ¹⁰h.be-ul 23-^{rev. 11}um-me-na ¹²h.Hi-da(!)-li

¹⁻³10 (BAR of) flour Hindukka received. ³⁻⁴100 boys received each 1 QA. ⁵⁻⁶He carried a sealed document of Karkiš. ⁶⁻⁸They went from Kerman to Susa. ⁸⁻¹¹First month, 23rd year. ¹²(At) Hidali.

Tablet form Bb $(4.3 \times 3.8 \times 2.0)$. Seal 223 rev., u. edge; Seal 84 (apparently) left edge.

^a še wr. on r. edge.

^b iš wr. on r. edge.

° na wr. on r. edge.

^d mar wr. over erasure.

¹2 BAR zíD.⁷DA¹.lg ²m.Ú-ud-da-na ³hi-še du-iš 12 ⁴m.ruh.lg un-ra ⁵1 QA 20-kur-na 2 m.⁶puhu un-ra ⁷1 QA du-man-ba

edge ⁸hal-mi m.Mar-du-^{rev.} ⁹un-da-na ku-ti-iš ¹⁰h.Šu-ša-an-mar ¹¹h.Ba-ir-ša pa-raš d.ITU.lg^a ¹²Tur-na-ba-zi-iš ¹³h.be-ul ¹20¹(+)3-um-me-na ¹⁴h.Hi-¹da-li¹

¹⁻³2 BAR (of) flour Udana received. ³⁻⁵12 men (receive) each $1\frac{1}{2}$ QA. ⁵⁻⁷2 boys receive each 1 QA. ⁸⁻⁹He carried a sealed document of Mardunda. ¹⁰⁻¹¹They went from Susa to Persepolis. ¹¹⁻¹³Fifth month, 23rd year. ¹⁴(At) Hidali.

Tablet form Bb ($4.1 \times 3.6 \times 1.9$). Seal 251 u. edge, Seal 84 (apparently) left edge.

^a lg wr. on r. edge.

PF 1401

¹2 QA.BAR ZÍD.DA.lg ²m.¹Ú¹-ud-da-na hi-še ³du-iš-ša 12 m.ruh.lg ⁴ša-lu-ip un-ra ⁵1 QA.lg 1 tan-QA ⁶du-iš-da 2 m.⁷pu-hu un-ra 1 QA.lg ⁸du-iš-da

hal-mi. ${}^{\mathfrak{g}_1}$ m.Mar-su- ${}^{\mathfrak{edge \ 10}}[u]$ n-fda'(-na) ku-iz-za ${}^{\operatorname{rev.\ 11f}}m^1.[Par(?)-na(?)-a]k(?)-ka[-]ik-ka$ ${}^{12}p[a-]i[\check{s}]$ -fda'

be-ul ¹³23-^fum-me-na¹ ¹⁴d.^fITU¹.lg d.Ha-¹⁵da-ir-na

¹⁻⁸2 BAR (of) flour Udana received, and 12 gentlemen received each $1\frac{1}{2}$ QA, 2 boys received each 1 QA.

⁸⁻¹²He carried a sealed document of Mardunda, and they went to Parnaka(?).

^{12–15}23rd year, third (Elamite) month.

Tablet form Bc $(4.5 \times 3.8 \times 1.9)$. Seal 251 rev., Seal 10 left edge.

PF 1402

¹7 QA 20-kur-ki zíd.da.lg^a ²m.Ak-ka-da-ti-za ³hi-še du-iš 3 m.⁴ruh.lg un-ra 1 QA ⁵20-kur-na 3 ^{[f}.MUNUS¹.lg ⁶un-ra 1 QA ^[du]-man-ba^b

⁷hal-mi m.Mar-du-⁸un-da-na ^{edge} ⁹ku-ti-iš ^{rev. 1}⁰h. ^rŠu¹-ša-an-mar ¹¹h.Ba-ir-ša pa-raš ¹²d.ITU.lg Tur-na-¹³ba-zi-¹iš¹ h.be-ul ¹⁴23-na h.Hi-da-li

 $^{1-3}7\frac{1}{2}$ QA (of) flour Akkadatiza received. $^{3-5}3$ men (receive) each $1\frac{1}{2}$ QA. $^{5-6}3$ women receive each 1 QA.

⁷⁻⁹He carried a sealed document of Mardunda. ¹⁰⁻¹¹They went from Susa to Persepolis. ¹²⁻¹⁴Fifth month, 23rd year. ¹⁴(At) Hidali.

Tablet form Bc $(4.3 \times 3.9 \times 2.0)$. Seal rev.

^a lg wr. on r. edge.

^b ba wr. on r. edge.

PF 1403

¹1 BAR 8 QA zíD.DA.lg^a ²m.Ba-ka-ba-da ³hi-še(!)^b du-iš 6 ⁴m.ruh.lg un-ra ⁵1 QA 20-kur-na 9 m.pu-¹hu(!)¹° ⁶un-ra 1 QA ⁷du-iš

hal-mi ^{edge 8}m.Ba-ka-ba-na-na ^{rev.} ⁹ku-ti-iš h.Šu-ša-an-¹⁰mar h.Ba-ir-ša pa-¹raš¹ ¹¹d.ITU.lg [[]Ba¹-ke-ya-¹²ti-iš h.be-¹ul¹ 23-na ¹³h.Hi-da-¹li¹

¹⁻³1.8 BAR (of) flour Bakabada received. ³⁻⁵6 men (received) each $1\frac{1}{2}$ QA. ⁵⁻⁷9 boys received each 1 QA.

⁷⁻⁹He carried a sealed document of Bakabana. $^{9-10}$ They went from Susa to Persepolis. $^{11-12}$ Seventh month, 23rd year. 13 (At) Hidali.

Tablet form Cb ($4.4 \times 3.5 \times 1.9$). Seal rev.

^a lg wr. on r. edge.
^b še(!) wr. as BU.

 $^{\circ}hu(!)$ wr. on r. edge, apparently over erasure.

¹4 BAR 6 QA 20-kur zíd.da.lg ²m.Da-u-ma hi-še du-iš ³23 m.^rruh¹.lg un-ra ⁴1 QA 20-kur-na 12 m.⁵pu-hu un-ra 1 QA du-iš^a

⁶hal-mi m.Ir-da-pir-⁷na-na ku-iz h.Iš-^{edge 8}par-da-mar iz-zi-iš ^{rev. 9}h.Ba-ir-ša pa-raš ¹⁰d.itu.lg Ha-ši-ya-¹¹ti-iš h.be-ul 27-¹²um-me-na h.Hi-da-li

¹⁻²4.65 BAR (of) flour Dauma received. ³⁻⁴23 men (received) each $1\frac{1}{2}$ QA. ⁴⁻⁵12 boys received each 1 QA.

 $^{6-7}\mathrm{He}$ carried a sealed document of Artaphernes. $^{7-8}\mathrm{They}$ went forth from Sardis. ⁹They went to Persepolis.

¹⁰⁻¹²Ninth month, 27th year. ¹²(At) Hidali.

Tablet form Bd $(4.1 \times 3.6 \times 1.7)$. Seal 201 left edge, stamp seal rev.

* iš wr. on r. edge.

PF 1405

¹3 BAR ¹/₂ zfd.da.lg ²m.Hu-mi-iš-ša hi-še ³du-iš 20 ^rm¹.ruh.lg⁴ un-ra 1 QA 20-kur-^rna¹ ⁵5 m.pu(!)-hu ⁶un-ra 1 QA-^rna¹

edge 7hal-mi m.Ba-k[a-b]a-rev. 8na-na h.B[a-ir]-'ša] 9pa-raš

d.ITU.lg¹⁰h.Tur-na-ba-zi-iš-¹¹na h.Hi-da-li

¹⁻⁶3¹/₂ BAR (of) flour Umiša received, (for) 20 men each 1¹/₂ QA, (for) 5 boys each 1 QA. ⁷⁻⁸(He carried) a sealed document of Bakabana. ⁸⁻⁹They went to Persepolis. ⁹⁻¹¹Fifth month. ¹¹(At) Hidali.

Tablet form Bc $(3.7 \times 3.2 \times 1.6)$. Seal 138 left edge, another seal u. edge.

PF 1406

¹1 ¹BAR¹ 2 QA 20-kur zíD.DA.lg ²m.Ba-ka-ba-du-iš hi-še ³du-iš 1 m.ruh.lg ⁴1 QA 20-kur duman-ra ⁵11 m.pu-h[u] un-ra ^{edge 6}1 QA du-man-ba

^{rev. 7}h.hal-mi m.sunki-na ⁸ku-ti-iš h.Ba-ir-ša-⁹mar-ri h.¹Šu¹-ša-an ¹⁰pa-raš d.¹ITU¹.lg d(!)^{*}.Mar-¹¹ka-ša-na-iš-¹ma¹ ¹²h.Hi-¹da¹-li

¹⁻³1.25 BAR (of) flour Bakabaduš received. ³⁻⁴1 man receives $1\frac{1}{2}$ QA. ⁵⁻⁶11 boys receive each 1 QA.

⁷⁻⁸He carried a sealed document of the king. ⁸⁻¹⁰They went from Persepolis to Susa. ¹⁰⁻¹¹In the eighth month. ¹²(At) Hidali.

Tablet form Eb (4.1 \times 2.7 \times 1.5). Seal 138 left edge, another seal u. edge. ^a d(!) wr. as giš.

PF 1407

¹1 BAR^a zfD.DA.lg ²m.Hu-ma-ya hi-še ³du-iš 3 m.ruh.lg ⁴un-ra 1 QA 20-kur-na hal-mi ⁵m.Ba-ka(!)-ba-na-na ⁶ku-ti-iš h.Ba-ir-ša ^{edge 7}pa-raš d.ITU.lg ^{rev. 8}d.Ba-ke-ya-ti-iš-ma ⁹2 na-an ha-tu ¹⁰h.Hi-da-li

¹⁻⁴1 BAR [see note a] (of) flour Umaya received, (for) 3 men each $1\frac{1}{2}$ QA. ⁴⁻⁶He carried a sealed document of Bakabana. ⁶⁻⁷They went to Persepolis.

⁷⁻⁹In the seventh month, (for) a period of 2 days. ¹⁰(At) Hidali.

in the seventh month, (101) a period of 2 days. (At) muan.

Tablet form Bb ($3.4 \times 3.0 \times 1.6$). Seal 138 left edge; another seal rev., u. edge.

* Instead of 1 BAR the sum apparently should be 9 gA.

PF 1408

¹3 BAR^a ZÍD.DA.lg ²kur-min m.Mu-iz-ri-³ya-na m.Ú-mi-iš-⁴du-ma hi-še du-iš-ša ⁵hi-su 2 w.QA.lg^b ⁶ma(-ki)-iš^c 3 m.pu-hu-⁷e m.un-ra 1 QA ma-ki-⁸iš d.na-zir-na ^{edge} ⁹gal 6 d.na-an ^{rev. 10}ha-tu

h.hal-mi m.¹¹sunki^d-na ku-iz-za h.Šu-¹²ša-an pa-raš d.1TU.lg ¹³Ha-du-kan-na h.be-¹⁴ul 23-me-na

¹⁻¹⁰3 BAR (of) flour, supplied by Muzriya, Umišduma received, and he himself consumed 2 QA, his 3 boys consumed each 1 QA, (as) daily ration (for) a period of 6 days.

 $^{10-12}\mathrm{He}$ carried a sealed document of the king, and they went to Susa. $^{12-14}\mathrm{First}$ month, 23rd year.

Tablet form Be $(4.3 \times 3.7 \times 1.6)$. Seal 279 rev., Seal 201 (apparently) left edge.

^a BAR wr. over erasure.

^b lg followed by an erasure of two signs (apparently tan-QA).

° iš wr. over erasure.

^d sunki wr. over erasure.

PF 1409

¹3 QA zíD.DA.lg kur-min ²m.Par-ru-na m.Kam-ma-³zi-ka-ra hi-še m.bar-⁴ri-iš-da-u-na hu-⁵pir-ri du-ša 2 m.ruh.'lg¹^a ⁶m.Iš-par-ti-ya-ap ⁷w.ha-la-ap-zi hu-^{edge} ⁸ut-ti-ip gal-ma ap ⁹du-nu-iš-da 1 m.ruh.lg^b-^{rev. 10}na 1 QA 20-kur-ma-ki ¹¹zíD.DA.lg du-man

h.Šu-ša-an^e-¹²mar h.Ma-ak-na m.Ša-an-¹³du-pir-za^d-na-ik pa-ri-iš ¹⁴hal-mi m.Par-na-akka-na ¹⁵ku-iz

h.be-ul 22-me-na r. edge 161 d.na-an-na

¹⁻⁹3 QA (of) flour, supplied by Parru, Kammazikara the elite guide received, and gave (it) as rations to 2 Sardian men, *halapzi* makers. ⁹⁻¹¹For 1 man (they are) receiving $1\frac{1}{2}$ QA (of) flour.

¹¹⁻¹³They went from Susa to Šandupirzana (at) Maknan. ¹⁴⁻¹⁵He carried a sealed document of Parnaka.

¹⁵22nd year. ¹⁶For 1 day.

Tablet form Eb $(4.8 \times 3.2 \times 1.8)$. Seal 5 left edge, another seal u. edge.

^a lg wr. on r. edge.

^b lg wr. on r. edge.

^c an wr. over erasure.

d za is preceded by an erasure.

PF 1410

¹3 w.q.alg ²zíd.d.lg ³kur-min m.Par-⁴ru-na m.⁵Ba-ik-da-u[d-]⁶da m.ak-ka ^{edge 7}hi duiš-^{rev. 8}da^a

hal-mi.lg ⁹m.sunki-na ¹⁰ku-ti-iš-da

¹⁻⁸3 QA (of) flour, supplied by Parru, Bakdadda the Indian(?) [see note a] received. ⁸⁻¹⁰He carried a sealed document of the king.

Tablet form Ab $(3.5 \times 3.3 \times 1.8)$. Stamp seal rev., another seal left edge.

* The unintelligible passage in lines 6-8 is apparently to be emended as follows: m.ak-ka Hi-du-iš (du-iš-)da.

PF 1411

¹[10¹(+)5 BAR 7 QA 20-ir-ma-²ki^a zíD.DA.lg kur-min m.³Pir-ra-tam-ka(-na) m.Ma-u-⁴ya-u-na hi-še h.Ba-⁵ir-ša-an-mar h.Šu-ša-⁶an iz-zi-iš-da ⁷5 m.ruh.lg m.ša-lu-ip ⁸un-ra 1 QA 20-ir-ma-⁹ki du-iš 10 m.pu-hu-¹⁰e un-ra 1 QA du-ša h.mi[-]¹¹ya-tuk-ka-um m.Zi-iš-¹²ša-u-iš-na ku-iz-za ¹³h.be-ul 22-um-me-ma ¹⁴h.Ú-zi-kur-raš-ma

¹⁻³15.75 BAR [see note a] (of) flour (was) supplied by Pirratamka. ³⁻⁶Mauyauna went forth from Persepolis (to) Susa. ⁷⁻⁹5 gentlemen received each $1\frac{1}{2}$ QA. ⁹⁻¹⁰His 10 boys received each 1 QA. ¹⁰⁻¹²He carried an authorization of Ziššawiš. ¹³In the 22nd year. ¹⁴At Uzikurraš.

in the 22nd year. no concurras.

Conical $(3.1 \times 2.3 \times 1.9)$. No seal.

* The sum indicates nine days' rations (9 \times 1.75).

PF 1412

¹1 QA 20-ir-^fma-ki zíd^{1,2}DA.lg kur-min ^fm¹.Pir-³ra-tam-ka-na

m.'Ir'-4šu-ka hi-še h.'Ba'-5ir-ša-an-mar h.Šu-ša-an 6iz-zi-iš-da 7h.mi-ya-tuk-ka[-u]m 8m.Zi-iš-ša-u-'iš'-[n]a 9ku-iz-za

1 m.^ru(?)-hu^{1 10}1 QA ¹20¹-ir-ma-ki ¹du-ša¹

¹¹be-ul 23-um-¹me¹-¹²ma h.Ú-zi-¹kur-raš¹-¹³ma

 $1-31\frac{1}{2}$ QA (of) flour (was) supplied by Pirratamka.

³⁻⁶Iršuka went forth from Persepolis (to) Susa. ⁷⁻⁹He carried an authorization of Ziššawiš. ⁹⁻¹⁰1 man(?) received $1\frac{1}{2}$ QA.

^{11–12}In the 23rd year. ^{12–13}At Uzikurraš.

Conical $(3.0 \times 2.4 \times 2.0)$. No seal.

PF 1413

¹⁸ QA (zíd.da.lg) kur-min m.²Pir-ra-tam-ka-na ³2 m.ša-lu-ip 1 QA $\frac{1}{2}$ ⁴du-iš-da 5 m.⁵pu-hu 1 QA du-⁶iš-da

m.Ha²-edge ⁷pi-ya-ša-na hi-še ^{rev. 8}m.Zi-iš-ša-hu^b-maš-⁹na mi-ya-tuk-ka ¹⁰ku-iz-da h(!)°.Šuša-¹¹an kap-pa-ka ¹²la-ka

h.be-ul^{u. edge 13}23-me-man-na

¹⁻⁶8 QA (of flour), supplied by Pirratamka: 2 gentlemen received $1\frac{1}{2}$ QA, 5 boys received 1 QA. ⁶⁻¹⁰Appiyašana carried an authorization of Ziššawiš. ¹⁰⁻¹²He was mustered and sent forth to Susa.

^{12–13}23rd year.

Hole on left edge $(4.6 \times 2.6 \times 1.4)$. No seal.

^a Ha is followed by damaged traces which are assumed (mainly because the name here seems to be a variant of m.Ap-pi-ya-ša-na in PF 1414) to have been left over from an erasure, not intended to be read.

^b -ša-hu- wr. over erasure.

°h(!) wr. as HAL.

PF 1414

¹9 QA zíD.DA.lg ²kur-min m.P[ir-]ra-tam-ka(-na)

³m.Ap-pi-ya-ša-na hi-⁴še h.Ba-ir-ša-an-mar ⁵h.Šu-ša-an iz-zi-iš-⁶da h.mi-ya-tuk-ka-⁷um m.Zi-iš-ša-u-iš-⁸na ku-iz-za

2 m.ruh.lg ⁹m.ša-lu-ip un-ra ¹⁰1 QA 20-ir-ma-ki du-ša ¹¹6 m.pu-hu ap-pi-ni ¹²un-ra 1 QA du-iš

¹³h.be-ul 23-um-¹⁴me-ma h.Ú-zi-kur-raš-¹⁵ma

¹⁻²9 QA (of) flour (was) supplied by Pirratamka.

³⁻⁶Appiyašana went forth from Persepolis (to) Susa. ⁶⁻⁸He carried an authorization of Ziššawiš.

⁸⁻¹²2 gentlemen received each $1\frac{1}{2}$ QA, and their 6 boys received each 1 QA. ¹³⁻¹⁴In the 23rd year. ¹⁴⁻¹⁵At Uzikurraš.

Conical $(3.5 \times 2.6 \times 2.0)$. No seal.

398

¹3 QA zíd.da.lg kur-min ²m.Pir-ra-tam-ka-na

³m.Ka-me-iz-za hi-še ⁴h.Ba-ir-ša-an-mar ⁵h.Šu-ša-an iz-zi-⁶iš-da h.mi-ya-⁷tuk-ka-um m.Zi-iš-⁸ša-u-iš-na ku-iz-⁹za

2ª m.ruh.lg m.ša-¹⁰lu-ip un-ra 1 QA ¹¹20-ir-ma-ki du-ma-iš ¹²fh.be-ul 23¹-um-¹³me-ma h.Ú¹-zi-kur-raš-¹⁴ma

 $^{1-23}$ QA (of) flour (was) supplied by Pirratamka.

³⁻⁶Kamezza went forth from Persepolis (to) Susa. ⁶⁻⁹He carried an authorization of Ziššawiš.

^{9–11}2 gentlemen received each $1\frac{1}{2}$ QA.

^{12–13}In the 23rd year. ^{13–14}At Uzikurraš.

Conical $(3.2 \times 2.3 \times 1.9)$. No seal.

^a 2 wr. over erasure.

PF 1416

¹5 QA zíD.DA.lg ²kur-min m.Pir-ra-tam-ka(-na)

³m.Ma-u-ik-ka hi-še ⁴h.Ba-ir-ša-an-mar ⁵h.Šu-ša-an iz-zi-iš-⁶da h.mi-ya-tuk-⁷ka-um m.Ziiš-ša-u-⁸iš-na k[u-iz-z]a

⁹2 m[.ruh.lg un-r]a ¹⁰1 QA 20-ir-ma-¹ki du¹-ša ¹¹2 m.pu-hu ap-pi-ni ¹²un-ra 1 QA du-ša ¹³h.be-ul 23-um-¹⁴me-ma h^a.Ú-zi-¹⁵kur-raš-ma

 $^{1-25}$ QA (of) flour (was) supplied by Pirratamka.

³⁻⁶Mawukka went forth from Persepolis (to) Susa. ⁶⁻⁸He carried an authorization of Ziššawiš.

 $^{9-12}2$ men received each $1\frac{1}{2}$ QA, and their 2 boys received each 1 QA. $^{13-14}$ In the 23rd year. $^{14-15}$ At Uzikurraš.

Conical $(3.2 \times 2.3 \times 1.9)$. No seal.

^ah wr. over erasure.

PF 1417

¹^[8] QA zíD.[[]DA¹.lg ²kur-min m.[[]Pir-ra¹-tam-³ka-na

m.Mi-ri-na ⁴hi-še h.Ba-ir-ša-an-⁵mar h.Šu-ša-an iz-zi-⁶iš-da h.mi-ya-⁷tuk-ka-um m.Zi-⁸išša-u-iš-na ku-iz-za

⁹2 m.ruh.lg m.ša-lu-ip ¹⁰un-ra 1 qA 20-ir-ma-ki ¹¹du-iš 5 m.pu-hu un-¹²ra 1 qA du-iš h.¹³be-ul 20(+)'3¹-um-me-ma ¹⁴h.^{*i*}Ú¹-zi-kur-raš-ma

¹⁻³8 QA (of) flour (was) supplied by Pirratamka.

³⁻⁶Mirina went forth from Persepolis (to) Susa. ⁶⁻⁸He carried an authorization of Ziššawiš. ⁹⁻¹¹2 gentlemen received each $1\frac{1}{2}$ QA. ¹¹⁻¹²5 boys received each 1 QA. ¹²⁻¹³In the 23rd year. ¹⁴At Uzikurraš.

Hole on r. edge $(3.1 \times 2.3 \times 1.5)$. No seal.

PF 1418

¹14 KAK.BAR 3 QA ²zíd.da.lg kur-min ³m.Pir-ra-tam-ka-na

⁴m.Hi-iš-na-pu-iš ⁵hi-še h.Šu-ša-an-mar ⁶h.Ba-ir-ša-an iz-zi-⁷iš-da h.mi-ya-⁸tuk-ka-um m.Ba-¹ka¹-⁹ba-na-na ku-iz-za

 10 [2 m.r]uh.lg un-ra 1 111 QA¹ 20-ir-ma-ki du- 12 ša 28 ANŠE.A.AB.BA. 13 lg un-ra $\frac{1}{2}$ (BAR) du-ša 14 h.be-ul 23-um- 15 me-ma h.Ú-zi-kur-raš- 16 ma

¹⁻³14.3 BAR (of) flour (was) supplied by Pirratamka.

⁴⁻⁷Hišnapuš went forth from Susa (to) Persepolis. ⁷⁻⁹He carried an authorization of Bakabana.

¹⁰⁻¹³2 men received each $1\frac{1}{2}$ QA, and 28 camels received each $\frac{1}{2}$ (BAR). ¹⁴⁻¹⁵In the 23rd year. ¹⁵⁻¹⁶At Uzikurraš.

Conical $(2.9 \times 2.2 \times 1.8)$. No seal.

PF 1419

12 KAK^a.BAR 1 QA zíd.da.lg ²kur-^rmin¹ m.Pir-ra-tam-ka(-na)

³m.Hi-ki-ud-da hi-še ⁴h.Šu-ša-an-mar h.Ba-ir-⁵ša-an iz-zi-iš-da ⁶h.mi-ya-tuk-ka-um ⁷m.Ba-ka-ba-na-na k[u-]⁸iz-za

12 m.
ruh.lg m.ša-°lu-ip un-ra 1 qa '20-ir'-1°ma-ki du-ma-'iš' 3 m.'pu'-1'[h]u ap-pi-e un-ra 1 'qa' 12
du-ma-iš

h.be-u[l] $^{13}20(+)^{13}$ -um¹-me-ma h.¹Ú-zi¹-¹⁴kur-¹raš¹-ma

^{1–2}2.1 BAR (of) flour (was) supplied by Pirratamka.

³⁻⁵Hikidda went forth from Susa (to) Persepolis. ⁶⁻⁸He carried an authorization of Bakabana.

⁸⁻¹⁰12 gentlemen received each $1\frac{1}{2}$ QA. ¹⁰⁻¹²Their 3 boys received each 1 QA. ¹²⁻¹³In the 23rd year. ¹³⁻¹⁴At Uzikurraš.

Conical $(3.3 \times 2.6 \times 2.1)$. No seal.

* KAK is preceded by an erasure.

PF 1420

¹¹I KAK¹.BAR 1 QA ZÍD.DA.lg ²¹kur¹-min m.Pir-ra-tam-ka-³¹na

m¹.Rap-šu-ka hi-še 4[h.Š]u-^rša¹-an-mar ši-in-nu-⁵[k]a h.Ba-ir-ša-an iz-⁶^rzi¹-iš-da h.mi-⁷ya-tuk-^rka¹-um m.Ba-ka-⁸ba-na-na ku-iz-za

⁹4 m.ruh.lg m.ša-lu-ip ¹un¹-¹⁰ra 1 qa 20-ir-ma-ki du-iš ¹¹5 m.pu-hu ap-pi-e un-¹²ra 1 qa duma-iš

h.be-13ul 23-um-me-ma 14h.Ú-zi-kur-raš-ma

¹⁻³1.1 BAR (of) flour (was) supplied by Pirratamka.

³⁻⁶Rapšuka came from Susa, and went (to) Persepolis. ⁶⁻⁸He carried an authorization of Bakabana.

⁹⁻¹⁰4 gentlemen received each $1\frac{1}{2}$ QA. ¹¹⁻¹²Their 5 boys received each 1 QA. ¹²⁻¹³In the 23rd year. ¹⁴At Uzikurraš.

Conical $(3.5 \times 2.9 \times 2.3)$. No seal.

PF 1421

¹4 w.BAR.lg ZíD.DA(.lg) kur-min ²m.Pir-ra-tam-ka-na 20 m.³ša-lu-ip un-ra-na 1 QA ⁴ $\frac{1}{2}$ du-iš-da 10 m.pu-⁵hu un-ra-na 1 ⁶QA du-iš-da

mi-⁷ya-tuk-ka m.Ba-ka-^{edge 8}ba-na-na m.⁹Ir-da-pir-na bar-ri-^{rev. 10}/iš¹-da-ma-na h.Ba-¹¹ir-iš-ša kap-pa-¹²ka la-ka

be-ul ¹³23-me-man-na

¹⁻⁶4 BAR (of) flour, supplied by Pirratamka: 20 gentlemen received each $1\frac{1}{2}$ QA, 10 boys received each 1 QA.

 $^{6-8}$ (In accordance with) an authorization of Bakabana. $^{8-12}$ Artaphernes the elite guide was mustered and sent forth to Persepolis.

¹²⁻¹³23rd year.

Hole on r. edge $(4.6 \times 3.3 \times 2.0)$. No seal.

400

¹6 KAK.BAR zíd.da.lg ²kur-¹min m¹.Pir-ra-tam-³ka-¹na¹

m.Am-mu-¹man¹-⁴ya hi-še h.Šu-ša-an-⁵mar h.Ba-ir-ša-an ⁶iz-zi-iš-da ⁷h^a.mi-ya^b-⁸tuk-kaum m.sunki-na ⁹ku-iz-za

40 m.ruh.lg ¹⁰m.ša-lu-ip un-ra 1 QA ¹¹20-ir-ma-ki du-iš

 $\langle\langle h \rangle\rangle$ ¹²h.be-ul 23-um-me-ma ¹³h.Ú-zi-kur-raš-ma

 $^{1-3}6$ BAR (of) flour (was) supplied by Pirratamka.

³⁻⁶Ammumanya went forth from Susa (to) Persepolis. ⁷⁻⁹He carried an authorization of the king.

⁹⁻¹¹40 gentlemen receive each $1\frac{1}{2}$ QA. ¹¹⁻¹²In the 23rd year. ¹³At Uzikurraš.

Conical $(3.4 \times 2.5 \times 2.2)$. No seal.

^a h wr. over erasure.

^b ya is followed by an erasure.

PF 1423

¹2 w.BAR.lg (zíD.DA.lg) kur-min ²m.Pir-ra-tam-ka-na ³10 m.ša-lu-ip 1 QA.lg ⁴/₂ EL^a du-išda ⁵5 m.pu-hu 1 ^{edge 6}QA.lg du-iš

⁷m.Ra-pi-ut-be-na ^{rev. 8}hi-še mi-ya-tuk-⁹ka m.Kar-ki-iš-¹⁰na ku-iz-da h.¹¹Šu-ša-an kappa-¹²ka la-ka

h.be-u. edge 13ul 23-me-man-na

¹⁻⁶2 BAR (of flour), supplied by Pirratamka: 10 gentlemen received $1\frac{1}{2}$ QA ..., 5 boys received 1 QA.

 $^{7-10}$ Rapit
bena carried an authorization of Karkiš. $^{10-12}{\rm He}$
was mustered and sent forth to Susa.

^{12–13}23rd year.

Hole on left edge $(4.6 \times 2.7 \times 1.8)$. No seal.

^a EL can hardly be read 1-ra (=un-ra), because ra in lines 2 and 7 is formed differently from the latter part of the EL sign.

PF 1424

¹4 QA zíD.DA.(lg) kur-min ²m.Pir-ra-tam-ka-na ³2 m.ša-lu-ip 1 QA ⁴¹/₂ du-iš-da 1-ir[-]⁵ra (m.)pu-hu du-iš-⁶da

m.Zi-'iš'-ša-^{edge} 'hu-maš-ik-ka-^{rev.} ⁸mar mi-ya-tuk-ka ⁹ku-iz-da m.'Na[']-¹⁰pir-'iš(?)'-ka hi-še ¹¹m.bar-ri-iš-da-¹²ma-na h.Šu-ša-an ¹⁸kap-pa-ka 'la'-ka

^{u. edge 14}h.be-ul 23-¹⁵me-man-na

¹⁻⁶4 QA (of) flour, supplied by Pirratamka: 2 gentlemen received $1\frac{1}{2}$ QA, 1 boy received (1 QA). ⁶⁻⁹They carried an authorization from Ziššawiš. ⁹⁻¹³Napiriška(?) the elite guide was mustered and sent forth to Susa.

 $^{14-15}23rd$ vear.

11-1023rd year.

Hole on r. edge $(3.6 \times 2.5 \times 1.6)$. No seal.

PF 1425

¹3 KAK.BAR ¹/₂ zíd.da.lg ²kur-min m.Pir-ra-tam-³ka-na

m.Ma-a-da-ti-ka 4hi-še h.mi-ya-tuk-ka-5um m.Ir-dus-ba-ma-6na ku-iz-za

10^b m.ruh.⁷lg m.ša-lu-ip m.⁸Hi-in-du-ya-ip ⁹un-ra 1 qA 20-ir-ma-¹⁰ki du-ma-iš 20 m.¹¹puhu ap-pi-ni ¹²un-ra 1 qA [du-ma]-iš

¹³h.be-ul 20(+)¹3(?)¹-[um-m]e-ma ¹⁴¹h¹.Ú-zi-kur-¹raš-ma¹

 $1-33\frac{1}{2}$ BAR (of) flour (was) supplied by Pirratamka.

³⁻⁶Mādatika carried an authorization of Irdubama.

⁶⁻¹⁰10 Indian gentlemen received each $1\frac{1}{2}$ QA. ¹⁰⁻¹²Their 20 boys received each 1 QA. ¹³In the 23(?)rd year. ¹⁴At Uzikurraš.

Conical $(3.5 \times 2.5 \times 1.9)$. No seal.

adu wr. over erasure.

^b 10 is followed by an erasure.

PF 1426

¹4^a zíp.da.lg kur-min ²m.Pir-ra-du-ka-na ³m.Ú-ma-ya du-⁴iš 2 m.ruh.lg ⁵ša-lu-ip 1 QA ^{edge 6}20-kur 20 m.^{rev. 7}pu-hu 1 QA

be-^sul 23-um-^sme-na d.ITU.l[g] ¹⁰d.Tar-na-ba-¹¹zi-iš-na

¹⁻⁷4 [see note a] (BAR of) flour, supplied by Pirratamka, Umaya received, (for) 2 gentlemen $1\frac{1}{2}$ QA, (for) 20 boys 1 QA.

⁷⁻¹¹23rd year, fifth month.

Hole on rev. near r. edge $(4.0 \times 3.1 \times 1.5)$. No seal.

*4 is apparently an error for 2.3.

PF 1427

¹15 (BAR) 7 QA zíD.DA.lg ²kur-min m.Pir-ra-du-ka-³na m.Ra-iz(!)^a-mi-za-⁴na du-iš h.Šu-ša-⁵((ša-))an-mar h.Ba-^{edge 6}ir-ša-an pir-ka((-ka))

^{rev. 7}60 m.ruh.lg ša-lu-⁸ip un-ra 1 QA 20-kur ⁹67 m.pu-hu.lg un-¹⁰ra 1 QA d.ITU.lg ¹¹Ha-na-ma-kaš-na ^{u. edge 12}be-ul 23-um-me-¹na^{1b}

¹⁻⁴15.7 (BAR of) flour, supplied by Pirratamka, Razmizana received.

⁴⁻⁶He went from Susa (to) Persepolis.

⁷⁻⁸60 gentlemen (received) each $1\frac{1}{2}$ QA. ⁹⁻¹⁰67 boys (received) each 1 QA. ¹⁰⁻¹²Tenth month, 23rd year.

Pointed at left, with hole at point $(4.8 \times 2.9 \times 1.5)$. No seal.

^a iz(!) wr. as ud.

^b na wr. on r. edge.

PF 1428

¹11 BAR^a zín. da.lg kur-min ²m. Pir-ra-da-u-ka-³na m. Ma-u-ra-⁴da hi-še 4 m. ak-⁵ka-ya-¹še¹ 58 ⁶m. kur-taš h. hal-mi ^{edge 7}m. Ba-k[a-]ba-na-^{rev. 8}na ku-ti-iš-ša ⁹gal-ma du-iš-da ¹⁰38 m. ruh.lg 1 QA a-¹¹ak 20-ir-ma-ki-na ¹²20 m. kur-taš 1 QA.lg-na ^{u. edge 13}d. ITU.lg d. Mar-¹⁴ka-ša-na-iš-^{1eft edge 15}na h. be-ul ¹⁶24-me-na

¹⁻⁹11 BAR [see note a] (of) flour, supplied by Pirratamka, Maurada (and) his 4 companions (and) 58 workers, (who) carried a sealed document of Bakabana, received as rations.

^{10–11}38 men (received) $1\frac{1}{2}$ QA. ¹²20 workers (received) 1 QA.

^{13–16}Eighth month, 24th year.

Hole on r. edge $(3.8 \times 2.6 \times 1.6)$. No seal.

^a Instead of 11 BAR the sum apparently should be 7.7. If Maurada and his four "companions" are considered as additional recipients (instead of being included among the "58 workers"), then each would have to receive $6\frac{3}{5}$ QA, a most unusual amount, to bring the total to 11 BAR.

PF 1429

¹⁵ QA.lg zíD.DA.lg kur-min²m.Pir-ra-da-u-ka-na ³m.Ma-u-da-ad-da hi-⁴še 1 m.ak-ka-ya-⁵še 2 m.pu-hu-e ⁶h.hal-mi m(!)^a.Zi-iš^b-^{edge}⁷ša-u-iš-na ku-ti-^{rev. 8}iš-ša gal-^rma du¹-⁹iš-da d.I[TU.l]g ^rd.¹⁰Mar-ka¹-ša-^rna-iš¹-na ¹¹h.be-ul 20(+)^r4¹-me-na

402

¹⁻⁹5 QA (of) flour, supplied by Pirratamka, Maudadda (and) his 1 companion (and) his 2 boys, (who) carried a sealed document of Ziššawiš, received as rations.

⁹⁻¹¹Eighth month, 24th year.

Hole on r. edge (4.0 \times 2.8 \times 1.6). No seal.

* m(!) wr. as Aš.

^b iš is preceded by an erasure.

PF 1430

¹1 BAR a-ak 7 QA.lg 20-²ir-ma-ki zíD.DA.lg ³kur-min m.Pir-ra-da-⁴u-ka-na m.Pi-ut-⁵tukka hi-še 4 ⁶m.ak-ka-ya 10 m.^{edge 7}pu-hu-e h.hal-^{rev. 8}mi m.¹Zi¹-iš-ša-u-⁹i[š-n]a ¹ku¹-ti-iš-¹⁰š[a gal]-^rma¹ du-iš-¹¹da

d.¹ITU¹.lg d.¹²¹Mar¹-ka-ša-na-iš-¹³na h.be-ul 24-^{u. edge 14}me-na

¹⁻¹¹1.75 BAR (of) flour, supplied by Pirratamka, Pitukka (and) 4 companions (and) his 10 boys, (who) carried a sealed document of Ziššawiš, received as rations.

^{11–14}Eighth month, 24th year.

Hole on r. edge $(3.8 \times 2.7 \times 1.6)$. No seal.

PF 1431

¹2 BAR 2 QA zíD.DA.lg^a ²m.Pi-da-ak-ka hi-³še KAŠ.lg hu-ut-ti-⁴ra gal-li-ma du-⁵iš-da 8 ^{edge} ⁶m.ša-^rlu¹-ip ⁷un-ra 1 QA 1 tan(!)-QA ^{rev. 8}du-iš-da 10 h.ša-u-lu-⁹um m.1-ra 1 QA ¹⁰du-iš-da

hal-mu¹¹m.Zi-iš-ša-ma-na ku-¹²iz¹

d.ITU.lg d.Ha-ši-13ha-ti-iš-na ¹⁴be-ul¹ 22-um-¹⁵me-na¹

¹⁻⁵2.2 BAR (of) flour Pidaka the beer maker received for rations. ⁵⁻⁸8 gentlemen received each $1\frac{1}{2}$ QA. ⁸⁻¹⁰10 *šaulum* (persons) received each 1 QA.

^{10–12}He carried a sealed document of Ziššawiš.

^{12–15}Ninth month, 22nd year.

Tablet form Ad $(4.3 \times 4.1 \times 1.9)$. Seal 33 left edge, another seal obv.

^a Line 1 wr. at middle of obv., below the seal impression.

PF 1432

¹7 QA 20-kur zíd.da.lg ²m.Pi-tuk(!)-ka hi-še ³du-iš 3 m.ruh.lg ⁴¹un¹-ra 1 QA 20-kur-na ⁵3 m.pu-hu un-ra ⁶1 QA du-iš

hal-¹mi¹ edge ⁷m.Par-na-ka-na ^{rev.} ⁸ku-ti-iš h.Ba-ir-ša-⁹mar h.Šu-ša-an pa-raš ¹⁰d.ITU.lg Mi-kan-na-iš ¹¹h.be-ul 23-na

 $^{1-3}7\frac{1}{2}$ QA (of) flour Pitukka received. $^{3-4}3$ men (received) each $1\frac{1}{2}$ QA. $^{5-6}3$ boys received each 1 QA.

⁶⁻⁸He carried a sealed document of Parnaka. ⁸⁻⁹They went from Persepolis to Susa. $^{10-11}$ Twelfth month, 23rd year.

Tablet form Ea $(3.6 \times 2.4 \times 1.5)$. Two seals rev., left edge.

PF 1433

¹⁷ w.BAR.lg zíD.DA(!).lg ²kur-min m.Pir-ra-da-u-³ka-na

m.Ra-iz-mi-⁴iz-za-na hi-še h.hal-⁵mi(!) m.Ba-ka-ba-na-na ^{edge} ⁶ku-iz-da(!)^a gal-ma ^{rev. 7}duiš-da

40 m.ruh.⁸lg un-ra 1 QA.lg ⁹20-kur-ma-ki du-iš-da ¹⁰10 m.ruh.lg un-ra ¹¹1 QA.lg du-iš-da ¹²h.be-ul 24-me-man-na d.ITU.lg^{b u. edge 13}d.Mi-kan-nu-iš-na

¹⁻³⁷ BAR (of) flour (was) supplied by Pirratamka.

³⁻⁶Razmizana carried a sealed document of Bakabana. ⁶⁻⁷He received (it) for rations. ⁷⁻⁹40 men received each $1\frac{1}{2}$ QA. ¹⁰⁻¹¹10 men received each 1 QA. ¹²⁻¹³24th year, twelfth month.

Lenticular, hole on left edge $(3.3 \times 2.2 \times 1.5)$. No seal.

a da(!) resembles și.

^b ITU.lg wr. on r. edge.

PF 1434

¹³ QA.lg zíD.DA.lg ²kur-min m.Pir-ra-tam-³ka(-na) m.Ši-ma-ka ⁴hi-še 1-ir m.ak-⁵ke-ya-še i-^{edge} ⁶da-ka m.un-^{rev. 7}ra 1 QA.lg ⁸1 tan-QA du-⁹iš-da

h.hal-mi ¹⁰m.Ba-ka-ba-na-na

¹⁻⁹3 QA (of) flour, supplied by Pirratamka: Šimaka together with his 1 companion received each $1\frac{1}{2}$ QA.

⁹⁻¹⁰(In accordance with) a sealed document of Bakabana.

Lenticular, hole on left edge $(3.3 \times 2.1 \times 1.4)$. No seal.

PF 1435

¹1 BAR ZÍD.DA(.lg) kur-min m.²Pir-ra-du-uk-ka-na ³m.Tan-du-iš-da ⁴du-iš 6^a m.ak^b-⁵ka-ya-še i(!)^o-da-⁶ka 1 m.li-ba-^{edge 7}ir-ri-ri

hal-mi ^{rev.} 8m.Zi-iš-ša-ú-iš-9na ku-iz

¹⁻⁷1 BAR (of) flour, supplied by Pirratamka, Tandušda received, together with his 6 [see note a] companions (and) his 1 servant.

⁷⁻⁹He carried a sealed document of Ziššawiš.

Hole on left edge $(3.5 \times 2.4 \times 1.2)$. No seal.

*6 is apparently an error for 5.

^b ak wr. over erasure.

i(!) looks like ми.

PF 1436

¹4 QA.BAR.lg zíD.DA.lg kur-min ²m.Pir-ra-du-ka-na

³m.Ū-ka-ak-ka hi-še 9 m.ruh.4lg m.ak-ka-′ya¹-še m.ša-lu-ip ⁵h.Kur-ma-na-an-mar h.Šu-6šaan iz-zi-iš-da h.7mi-ya-tuk-ka-um m.8Kar-ki-′iš¹-na ku-ti-iš

edge 9m. Ú-ka-ak-ka a-ak rev. 10m. fak1-ka-fya1-še fun1-ra 4 QA

¹⁻²4 BAR (of) flour (was) supplied by Pirratamka.

³⁻⁶Ukakka (and) 9 gentlemen his companions went forth from Kerman (to) Susa. ⁶⁻⁸He carried an authorization of Karkiš.

⁹⁻¹⁰Ukakka and his companions (received) each 4 gA.

Hole on r. edge ($4.8 \times 3.9 \times 1.5$). No seal.

PF 1437

¹2 zíp.da.lg ²kur-min m.Ši-in-tuk-³ka(-na) m.Mar-su-uk-ka ⁴hi-še du-ša m.Ha-pi-⁵ziiš hi-še m.'Hi¹-⁶in-du-ya-ra ^{edge 7}hu-pir-ri ka-⁸la-ma du-iš-da

^{rev.} ⁹hal-mi m.Kar-ki-iš^a-¹⁰na ku-¹ti¹-iš^b ¹¹m.sunki-ik^c-ka pa-ri-iš

¹²d.ITU.lg d.Ba-¹³ke-¹ya¹-ti-iš-na ¹⁴be-ul 21-na

¹⁻⁸2 (BAR of) flour, supplied by Šintukka, Marsukka received, and Hapiziš the Indian received (it) as rations.

404

 $^{9-10}$ He carried a sealed document of Karkiš. ¹¹He went to the king. ¹²⁻¹⁴Seventh month, 21st year.

Hole on r. edge $(3.2 \times 2.3 \times 1.5)$. No seal.

* Kar-ki-iš- wr. over erasure.

^b is wr. over erasure and followed by an erasure of HAL x.

• *ik* is preceded by an erasure.

PF 1438

¹¹⁴¹ zíp.da.lg gal^a-²li-na kur-min m.³Šu-mu-¹mu¹-na

m.Ba-⁴ka-ba-da hi-še h.⁵Har-ri-ma-mar iz-⁶zi-iš m.sunki-ik-⁷ki pa-ri-iš ^{edge 8}gal(!)-ma du-iš

^{rev.} ⁹hal-mi m.Har-ba-mi^b-¹⁰iš-ša-na ku-^fiz¹

 $^{1-3}4$ (BAR of) flour for rations (was) supplied by Šumumu.

³⁻⁶Bakabada went forth from Areia. ⁶⁻⁷He went to the king.

⁸He received (it) as rations.

⁹⁻¹⁰He carried a sealed document of Harbamišša.

Tablet form Bb $(3.4 \times 2.9 \times 1.6)$. Two seals rev., left edge.

^a gal wr. over erasure.

^b Below line 9 space for four lines (occupied by seal impression) is left uninscribed.

PF 1439

¹3 (BAR) 6 QA zín.da.lg kur-min ²m.Um-ba-du-iš-na m.³Ku-un-da gal du-iš h.⁴Ha-ra-¹ma¹-ti-iš-mar ⁵h.Šu-ša-an pir-ka-ik(*sic*) ^{edge 6}¹h¹.hal-mi m.Zi-iš-ša-⁷¹ú¹-iš-na

ku-iz-za

^{rev.} ⁸1 m.ruh.lg ša-lu-ra 1 BAR ⁹du-iš 26 m.pu-h[u.]¹⁰lg-e un-ra 1 QA du-¹¹iš be^a-ul 22-me-¹²man(?)^b-na

¹⁻³3.6 (BAR of) flour, supplied by Ambaduš, Kunda received (for) rations.

^{3–5}He went from Arachosia (to) Susa. ^{6–7}He carried a sealed document of Ziššawiš.

 $^{8-9}1$ gentleman received 1 bar. $^{9-11}\mathrm{His}$ 26 boys received each 1 ga.

^{11–12}22nd year.

Hole on rev., near r. edge $(4.8 \times 3.2 \times 1.5)$. No seal.

* be wr. over erasure.

^b man(?) apparently wr. over erasure.

PF 1440

¹[9 QA 20¹-kur zíd.da.lg kur-min ²[m.A]m(?)-ba-du-iš-na

³^Im.Zi¹-ša-in-du-iš hi(!)-še ⁴hal^a-mi m.sunki-na ku-iz^b-za ⁵h.Šu-ša-an-hu-mar ⁶h.Kan-daraš sa-ak

⁷hu-pir-ri 1 QA 20-kur ^{edge 8}a-ak 1 f.MUNUS.lg ⁹3 QA a-ak 5 m.pu-^{rev. 10}hu^e-e un-ra 1 QA ¹¹du-iš-da^d

¹²be-ul 22-me-na

 $1-29\frac{1}{2}$ QA (of) flour (was) supplied by Ambaduš(?).

³⁻⁶Zišanduš carried a sealed document of the king, and went from Susa (to) Kandahar. ⁷⁻¹¹He received $1\frac{1}{2}$ QA, and 1 woman 3 QA, and his 5 boys each 1 QA.

¹²22nd year.

Tablet form Bd $(3.8 \times 3.2 \times 1.6)$. Seal 213 rev., stamp seal left edge.

hal is followed by an erasure.
hal is followed by an erasure.
hal is followed by an erasure.
d da is followed by an erasure.

¹3 zín.d.lg ²m.Ki-la-šu-³ši du-iš-da ⁴h.Te-en-⁵ka-ak pa-^{edge} ⁶iš-da ^{rev. 7}d.ITU.lg^a ⁸d.Še-ir-mi-⁹na h.I-še-ma ¹⁰kur-min m.Za-iz¹¹-za-ip-na

¹⁻³3 (BAR of) flour Kilašuši received.
⁴⁻⁶He went to (the place) Tenkak.
⁷⁻⁹Tenth (Elamite) month.
⁹⁻¹¹(At) Hišema (it was) supplied by Zazzap.

Tablet form Aa $(3.0 \times 2.9 \times 1.7)$. Stamp seal u. edge, another seal left edge.

^a lg is followed by an erasure.

PF 1442

¹1 ME 5 W.QA.BAR ²ZÍD.DA.lg kur-min ³m.Za-iz-za-ip-na ⁴m.ba-te-ip^a m.ak-⁵ka-be h.Baršip-ik-ki-⁶mar UDU.NITÁ.lg m.sunki-⁷na ku-ti-iš-ša m.ka-⁸an-za-ik-ka ^{edge 9}ir ki-ib-ba h.¹⁰Šu-ša-an tin-ke-^{rev. 11}ſiš¹-da hu-pi^b-¹²ſbe¹ gal-ma du-iš-¹³da

h.Hi-še-ma-mar

¹⁻¹³105 BAR (of) flour, supplied by Zazzap, drivers [see note a] who took the sheep of the king from Persia, (they being persons) attached(?) to the treasury, and sent (them to) Susa, received as rations.

¹³From (the place) Hišema.

Tablet form Bc $(4.3 \times 3.9 \times 2.0)$. Seal rev., another seal left edge, seal traces u. edge.

^a If each driver received $1\frac{1}{2}$ QA for one day, then there were 700 drivers.

^b pi is preceded by an erasure.

PF 1443

¹3 w.QA.lg zíD.DA.lg ²kur-min m.Zi-ni-na ³m.Ir-¹te-na¹ hi-še ⁴1 m.ak-ka[-]ya-še ⁵unra-¹na¹ 1 QA.lg ⁶tan du-man-pi

⁷h.Har-ma-ti-iš-mar ⁸iz-zi-ša ^{edge 9}[m¹.sunki-ik-ka pa-raš-da ^{rev. 10}h.be-ul 23-um-¹¹me-na d.ITU.lg d.Za-¹²har-pa-ki[-]um-ma

¹⁻⁶3 QA (of) flour, supplied by Zinini: Irtena (and) his 1 companion receive each $1\frac{1}{2}$ QA. ⁷⁻⁹They went forth from Arachosia, and went to the king. ¹⁰⁻¹²In the 23rd year, second (Elamite) month.

Tablet form Af $(4.7 \times 4.8 \times 1.6)$. Seal 87 left edge, another seal rev.

PF 1444

¹1 BAR.lg zíD.DA.lg ²kur-min ^rm¹.Zi-ni-ni-na

 $m(!)^{\circ}$. Ú-mi-iš-'du'-ma hi-'še'^b 4'4' m(!)°. ša-lu-ip 5'm.bar'-ri-iš-da-u-na $m(!)^{\circ}$. sunki-na h.Ba-'ir-ša-mar m(!)°. sunki-ik e^{dge} *pa-raš-da h.mi-ya-"v *tuk-'ka' m(!)'. Aš-ba-za-na-na 1°un-ra-na 1 QA.lg 1 tan 1'du-man-pi 4 'm.li-ba'-[i]p 1'2un-ra-n[a] '1 QA.lg]

 13 d.ITU.lg ^[Še-ir]-m[i(-na)] 14 ^[h.be-ul] 20(+)^{[8}(?)-um]-¹⁵[m]e[(-man)-na]^g

 $^{1-2}1$ BAR (of) flour (was) supplied by Zinini.

³⁻⁸Umišduma (and) 4 gentlemen, elite guides of the king, went from Persepolis to the king. ⁸⁻¹¹(In accordance with) an authorization of Ašbazana they receive each $1\frac{1}{2}$ QA. ¹¹⁻¹²4 servants (receive) each 1 QA.

¹³⁻¹⁵Tenth (Elamite) month, 28(?)th year.

406

Tablet form Cc ($4.6 \times 3.8 \times 1.9$). Seal 279 u. edge, Seal 87 left edge.

m(!) wr. as AS in lines 3, 4, 6, 7, 9; presumably m in lines 2, 5, and 11 (sign damaged in all cases) was also so written.

^b še wr. on r. edge.

 $^{c-f}$ m(!) wr. as aš. See note a.

^g Below line 15 there are dubious traces of two to four signs in an additional line. Also, on u. edge, near um in line 14, appear the signs $i\bar{s}$ [ma]; there is no apparent possibility of fitting these signs into the text.

PF 1445

¹2 zíD.DA.lg ²m.Ab-ba-ka-ma ³¹du¹-iš 20 m.ruh.lg ⁴m.Ú-iš-ma-rak-kaš-⁵be ap du-nu-ka ⁶h.Šu-ša-an-mar h.⁷Ba-ir-ša-an ⁸pir-ka h.hal-mi ⁹m.Ba-ka-ba-na-¹⁰na ku-iz-za ¹¹h.be-ul 22-me-na

¹⁻³2 (BAR of) flour Abbakama received. ³⁻⁵It was given to 20 Ušmarakkan men. ⁶⁻¹⁰He went from Susa (to) Persepolis, and carried a sealed document of Bakabana. ¹¹22nd year.

Conical $(3.3 \times 2.2 \times 1.8)$. No seal.

PF 1446

^{u. edge 1}6 QA 20-kur-ki zíD.DA.^flg¹ obv. ²m.Ak-kam-ú-ya hi[-š]e ³du-iš 1 m.ruh.lg 1 QA 20-kurna^a ⁴5 m.pu-hu 1 QA-na

⁵hal-mi m.Par-na-ka-na ⁶ku-iz h.Šu-ša-an ⁷pa-raš d[.]ITU.lg ⁸Ša-mi[-ma(?)] ^{edge} ⁹h.be-ul 23-na

¹⁻⁴ $6\frac{1}{2}$ QA (of) flour Akkamuya received, (for) 1 man $1\frac{1}{2}$ QA, (for) 5 boys 1 QA. ⁵⁻⁶He carried a sealed document of Parnaka. ⁶⁻⁷They went to Susa.

^{7–}⁹Eleventh month, 23rd year.

Tablet form Cb $(3.9 \times 3.2 \times 1.7)$. Seal 136 left edge, stamp seal rev.

* -kur-na wr. on r. edge.

PF 1447

¹2 QA 1 tan-QA ²zíD.DA.lg m.Ak^a-³ki-na^b hi-še du-⁴ša ki-ir 1 QA ¹tan¹-QA^c ⁵du-iš ki-ir ⁶1 QA du(!)^d-iš

edge 7hal-mi m.sunki(!)-^rna¹ ku-iz(!)

rev. $^{1}d(?).Sa(?)$ -mi-ma- $^{1}a\dot{s}(?)-na(?)$

¹⁻⁶2¹/₂ QA (of) flour Akkina received, and one (person) received 1¹/₂ QA, one received 1 QA. ⁷He carried a sealed document of the king. ⁸Eleventh(?) (month).

Tablet form Db ($4.5 \times 3.3 \times 1.8$). Seal 37 left edge, stamp seal rev.

• Ak wr. over erasure.

^b na wr. over erasure.

° QA wr. on r. edge.

^d du(!) wr. as is.

PF 1448

¹1 (BAR) 6 QA 1 tan-QA^a [[]zíD.DA.lg¹ ²m.Aš-ba-ka(!) hi-še du-³ša 9 m.ruh(.lg) ša-lu-ip ⁴un-ra 1 QA tan-QA [[]du¹⁻⁵iš 2 m.pu-hu un-[[]ra¹ ⁶1 QA

hal-mi m.sunki-'na' 'ku-iz

d.ITU.^{llg^{1}} ⁸d.Tu-ru-^{$lma-ir^{1-edge 9}$ na h.be-^{$lul 20(+)3(?)^{1-lna}$}}

rev. 10[h.Šu-ša1-an-ma[r] [h.Ba1-11ir-ša pa-raš

¹⁻⁶1.65 [see note a] (BAR of) flour Ašbaka received, and 9 gentlemen received each $1\frac{1}{2}$ QA, 2 boys each 1 QA.

⁶⁻⁷He carried a sealed document of the king.

⁷⁻⁹Second month, 23(?)rd year.

^{10–11}They went from Susa to Persepolis.

Tablet form Bd $(4.6 \times 4.1 \times 1.9)$. Two seals rev., left edge.

• Instead of 1.65 the sum apparently should be 1.55 (unless 2 in line 5 is an error for 3).

PF 1449

¹3 QA.lg ZíD.DA.lg ²m.Aš-bu-iš-da ³1 m.ak-ka-a-še ⁴un-ra 1 QA ⁵1 tan-QA ⁶du-iš-da ^{edge 7}hal-mi.lg m.Kar-⁸ki-iš-na ku-iz ^{rev. 9}m.sunki-ik-ka ¹⁰pa-iš-da ¹¹be-ul 22-um-me-¹²na d.Aš-še-¹³tú-ik-pi-na

¹⁻⁶3 QA (of) flour: Ašbašda (and) his 1 companion received each $1\frac{1}{2}$ QA. ⁷⁻⁸He carried a sealed document of Karkiš. ⁹⁻¹⁰They went to the king. ¹¹⁻¹³22nd year, twelfth (Elamite) month.

Tablet form Cb, left edge concave $(3.7 \times 2.9 \times 1.6)$. Two seals (apparently) u. edge, left edge.

PF 1450

¹9 QA tan-QA^a zíD.DA.lg ²m.Ba-ka-pan-da hi-še ³du-ša 5 m.ruh $\langle .lg \rangle$ ša-lu $(!)^{b-4}$ ip un-ra 1 QA tan-QA ⁵¹du¹-iš 3 m.pu-hu $\langle \langle un \rangle \rangle$ ⁶un $\langle -ra \rangle$ 1 QA du-iš

edge 71hal-mi m.Par-na1-ka-na rev. 81ku1-iz

d.ITU.lg ⁹¹d.Mi¹-kan-na-ma

¹⁻⁶9¹/₂ QA [see note a] (of) flour Bakapanda received, and 5 gentlemen received each $1\frac{1}{2}$ QA, 3 boys received each 1 QA.

^{7–8}He carried a sealed document of Parnaka.

⁸⁻⁹In the twelfth month.

Tablet form Da $(4.4 \times 3.2 \times 1.9)$. Seal 37 left edge, stamp seal rev.

^a Instead of .95 BAR the sum apparently should be 1.05 (unless 3 in line 5 is an error for 2). ^b lu(!) wr. as KU.

PF 1451

¹1 QA.lg 1 tan-Q[A] ²zíD.DA.lg m.Ba-ka[-]³pi-ik-na hi-še ⁴du-iš-da ¹mi¹-ya-⁵tuk-kaš m.Ba-ka-ba-⁶na-na ku-iz ⁷m.Par-na-ak-ka ^{edge 8}pa-¹ri¹-iš-da ^{rev. 9}be-¹ul¹ 22-um-¹⁰me-na

 $^{1-4}1\frac{1}{2}$ QA (of) flour Bakapikna received.

⁴⁻⁶He carried an authorization of Bakabana. ⁷⁻⁸He went to Parnaka. $^{9-10}22nd$ year.

Tablet form Ba $(3.7[+.2?] \times 3.3 \times 1.9)$. Seal 10 left edge, another seal rev.

PF 1452

¹1 (BAR) 3 QA²zíD.DA.lg m.¹Ba(?)¹-³nu-iš du-ša 1-⁴ir m.ša⁸-lu-¹ir¹ ⁵1 QA 1 tan du-ma-ak^b ^{edge 6}5 m.pu-hu un-^{rev. 7}ra 1 QA du-man-ba

⁸hal-mi m.sunki-na ku-iz^c ⁹h^d.Da-u-ka^e-an pa-raš

¹⁰d(!)^f.ITU.lg Ha-^fdu¹-ka-nu^g ¹¹2 gal be-ul 22-me^h-¹²na

¹⁻⁷1.3 (BAR of) flour Banuš(?) received, and (by) 1 gentleman $1\frac{1}{2}$ QA was received, 5 boys receive each 1 QA.

⁸He carried a sealed document of the king. ⁹They went to (the place) Tamukkan.

¹⁰⁻¹²(In the) first month, (there were) 2 rations, 22nd year.

408

Tablet form Da $(4.0 \times 3.0 \times 1.9)$. Seal 33 left edge, stamp seal u. edge.

^a ša wr. over erasure.

^b-ma-ak wr. on r. edge and rev.

° iz wr. on r. edge.

^d h wr. over erasure.

• ka wr. over erasure.

f d(!) wr. as HAL.

 s -ka-nu wr. on u. edge and obv.; nu wr. over erasure.

^h 22-me- wr. on u. edge and obv.

PF 1453

¹3 QA.lg zíD.DA.lg(!) ²m.Ba-ri-tuk-ka ³du-iš-da 1 m.⁴ša-lu-ip (sic) 1 QA.lg ⁵1 tan-QA du-ma-^{edge 6}ik 2 gal-la-na

mi-ya-⁷tuk-kaš m.sunki(-na) ku-iz-za sum+IR(?)^s.lg ^{rev. 8}ku-iz-za h.Ba-ir-ša pa-ri-iš ⁹be-ul 21-um-me-na

¹⁻³3 QA (of) flour Baritukka received. ³⁻⁶(By) 1 gentleman $1\frac{1}{2}$ QA was received, for 2 rations. ⁶⁻⁸He carried an authorization of the king, and carried SUM+IR(?).lg, and went to Persepolis.

⁹21st year.

Upper edge flat, other edges rounded $(3.9 \times 3.1 \times 2.0)$. No seal.

* SUM+IR(?) is preceded by an erasure.

PF 1454

¹5^a zíD.D[A.l]g ²m.Be-za-ka-^rda¹ ³hi-še du-ša 20^b m.pu-hu^c ⁴f.Ir(!)^d-da-iš-⁵du-na-na un-ra(!) ⁶^r1 QA du¹e-iš-da(!)

⁷d.¹ITU¹.lg d.Ha-du-ka-na^f edge ⁸h.be-ul 23-na

^{rev.} ⁹hal-m[i] m.Zi-ša-ma-na ku-iz

¹⁻⁶⁵ [see note a] (BAR of) flour Bezakada received, and 20 boys of (the woman) Irtašduna received each 1 gA.

^{7–8}First month, 23rd year.

⁹He carried a sealed document of Ziššawiš.

Tablet form Ba $(4.2 \times 3.6 \times 2.3)$. Stamp seal rev., another seal left edge.

• Instead of 5 the sum apparently should be 2 (unless 20 in line 3 is an error for 50).

^b 20 wr. over erasure.

• hu wr. on r. edge.

d Ir(!) wr. as gán.

^e du wr. very small, apparently inserted after the rest of the text was completed.

^f d.*Ha-du-ka-na* wr. on u. edge and rev.

PF 1455

¹¹¹ (BAR) 7 QA zí[D.D]A.lg ²[m].¹Da¹-du-man-ya ³hi-še du-ša 8 m.ruh.lg ⁴[š]a-lu-ip un-ra ¹ QA ⁵1 tan-QA du-iš(!) ⁶⁷5 m¹.pu-hu un-ra ^{edge 7}1 QA du-iš

hal-mi^{rev.} ⁸m.^fIr¹-da-pir-na-⁹na ku-iz m⁸.sunki-ik-¹⁰ka ^fpa¹-raš d.ITU.lg ¹¹d.Ha-ši-ya-ti-na

¹⁻⁷1.7 (BAR of) flour Dadumanya received, and 8 gentlemen received each $1\frac{1}{2}$ QA, 5 boys received each 1 QA.

⁷⁻⁹He carried a sealed document of Artaphernes. $^{9-10}$ They went to the king. $^{10-11}$ Ninth month.

Tablet form Cd ($4.5 \times 3.7 \times 1.7$). Stamp seal rev., seal trace left edge.

* m is followed by an erasure.

¹2 zfD.DA.lg ²m.E-in-da-u-ka ³hi-še du-ša 20 m⁸.⁴pu-hu^b ap(!) du-nu^c-iš^d ⁵hal-mi^e m.⁶Kar(!)-ki-iš-na ⁷ku-iz d.ITU.lg ^{edge} ⁸d.Mi-ka-na ^{rev. 9}h.be-ul 23-na

¹⁻⁴2 (BAR of) flour Endauka received, and gave (it) to 20 boys.

⁵⁻⁷He carried a sealed document of Karkiš.

⁷⁻⁹Twelfth month, 23rd year.

Tablet form Bc $(3.8 \times 3.4 \times 1.7)$. Seal rev., seal traces left edge.

* du-ša 20 m wr. over erasure.

^b *pu-hu* wr. over erasure. ^c *du-nu-* wr. over erasure. ^d iš wr. on r. edge. • mi is followed by an erasure of hal-mi.

PF 1457

¹3 QA tan-QA zíD.DA.⁻lg¹ ²m.E-za-nu-ir hi-še ³du-ša 1 ša-lu-⁻ir¹ 1 QA ⁴20-kur-ma-ki du-iš 2 m.pu-⁵hu un-ra 1 QA ¹du-iš¹

⁶hal-mi m.Ba-ka-ba-na-⁷na ku-iz m.Par-na-^{edge 8}ka pa-raš d.ITU.lg ^{rev. 9}d.Ba-ki-ya-ti

а.110.1g а.ра-кі-уа-ы

 $^{1-5}3\frac{1}{2}$ QA (of) flour Ezanur received, and 1 gentleman received $1\frac{1}{2}$ QA, 2 boys received each 1 QA.

⁶⁻⁷He carried a sealed document of Bakabana. ⁷⁻⁸They went to Parnaka. ⁸⁻⁹Seventh month.

Tablet form Ce $(4.5 \times 3.6 \times 1.5)$. Two seals rev., left edge.

PF 1458

¹2^a (BAR) 3^b QA zíD.DA.lg ²m.Ke-um-be-be ³hi-še du-ša 4 ša-⁴lu-ip un-ra ⁵1 QA tan-QA du-iš^c e^{dge 6}7 m.kur-taš un-ra ⁷1 QA du-iš

hal-^{rev. 8}mi m.Zi-ša-u-na ku-iz^d

⁹d.ITU.lg d.Kar(!)-¹⁰ba-ši-na h.be-ul ¹¹22-um-me-na

¹⁻⁷2.3 [see note a] (BAR of) flour Kembebe received, and 4 gentlemen received each $1\frac{1}{2}$ QA, 7 workers received each 1 QA.

^{7–8}He carried a sealed document of Ziššawiš.

⁹⁻¹¹Sixth month, 22nd year.

Tablet form Da $(4.0 \times 2.9 \times 1.8)$. Seal 56 left edge, another seal rev.

^a 2 is apparently an error for 1. ^b 3 is preceded by an erasure. ^c *iš* wr. on u. edge. ^d *iz* wr. on r. edge.

PF 1459

¹1 QA tan-QA zíD.DA(!).¹lg^{1a} ²m.Ha-ma(!)-da-da ³hi-še du-ša hal-mi ⁴m.Zi-ša-u-iš-na(!) ⁵ku-iz h.Šu-ša-an ⁶pa-raš d.ITU.lg^b ⁷d.Ha-du-^{edge 8}kan-nu-ya

¹⁻³1 $\frac{1}{2}$ QA (of) flour Ammadadda received. ³⁻⁵He carried a sealed document of Ziššawiš. ⁵⁻⁶He went to Susa. ⁶⁻⁸First month.

Tablet form Cb $(3.9 \times 3.2 \times 1.8)$. Seal 37 left edge, another seal rev.

^a lg wr. on r. edge. ^b ITU.lg wr. on u. edge and rev.

^{u. edge 1}[8¹ QA ZÍD.DA.lg ^{obv. 2}[m¹.Har-ba-mi-iš-ša ³[h]i-še du-ša ¹2¹ ša-lu-ip ⁴[u]n-ra 1 QA tan-QA 5 ⁵[m¹.pu-hu un-ra 1 QA

⁶hal-mi m.Zi-iš-ša-ma-⁷[n]a ku-iz

d.ITU.lg ⁸[d.K]ar-ma-ba-da ^{edge 9}[h].be-ul 28-¹⁰[n]a h.Šu-ša-an

¹⁻⁵8 QA (of) flour Harbamišša received, (for) 2 gentlemen each $1\frac{1}{2}$ QA, (for) 5 boys each 1 QA. ⁶⁻⁷He carried a sealed document of Ziššawiš.

⁷⁻¹⁰Fourth month, 28th year. ¹⁰(They went to?) Susa.

Tablet form Da $(4.0[+.1?] \times 3.0 \times 1.8)$. Seal rev. (left edge destroyed).

PF 1461

¹[1] BAR 2 QA ZÍD.DA.lg ²m.Har^a-ka-pi ³du-ša 4 m.ša-lu-⁴ip un-ra 1 QA ⁵1 tan-QA du-iš ⁶6 m.pu-hu ⁷un-ra 1 QA ^{edge 8}du-iš-da ^{rev. 9}ša-mi-da-kur-ra-be

¹⁰d.itu.lg Ši-¹¹ba-ri-na ¹²be-ul 22-me-na ¹³hal-mi.lg m.Par-¹⁴na-ak-ka-na ¹⁵ku-iz

¹⁻⁸1.2 BAR (of) flour Harkapi received, and 4 gentlemen received each $1\frac{1}{2}$ QA, 6 boys received each 1 QA. ⁹(They are) *šamida* makers.

^{10–12}Ninth (Elamite) month, 22nd year.

¹³⁻¹⁵He carried a sealed document of Parnaka.

Tablet form Af $(3.4 \times 3.2 \times 1.3)$. Seal 10 left edge.

• Har is perhaps to be read Mur.

PF 1462

¹3 QA.lg zíD.DA.lg ²m.Har-ku-ti-³iš m^a.ak-ka-a-⁴še hi-da-ka ⁵un-ra 1 QA.lg ⁶1 tan-QA du-^{edge 7}iš-da

m.^{rev.} ⁸Ba-ka-ba-du-⁹mar m.sunki-ik(!) ¹⁰pa-iš-da ¹¹d.itu.lg d.Še-¹²ir-mi-na be-ul ¹³22-um-me

¹⁻⁷3 QA (of) flour: Harkutiš together with his companion received each $1\frac{1}{2}$ QA. ⁷⁻¹⁰They went from Bakabaduš to the king. ¹¹⁻¹³Tenth (Elamite) month, 22nd year.

Tablet form Cc $(4.3 \times 3.4 \times 1.7)$. Seal 10 left edge, another seal u. edge.

⁸ m wr. over erasure.

PF 1463

¹7 QA 1 tan zíp.da.lg ²gal-li-ma m.Har-mi-^{edge} ³iš-da hi-še du-ša ^{rev. 4}7 m.ruh.¹lg¹ ap du-⁵nuiš-da hi-su-ud-da ⁶1 QA 1 ¹tan¹ du-iš-da ⁷6 m.ša-u^a-lu-be un-ra ⁸1 QA du-man-ba

hal-mi ⁹m.Ir-da-pir-za-na-na ¹⁰ku-ti-iš-da

d.ITU.lg^{u. edge 11}d.Zi-ik-li-na-ma^{obv. 12}be-ul 28-um-me-na

 $^{1-5}7\frac{1}{2}$ QA (of) flour Harmišda received for rations, and gave (it) to 7 men. $^{5-6}$ He himself received $1\frac{1}{2}$ QA. $^{7-8}$ 6 šaulu (persons) receive each 1 QA.

⁸⁻¹⁰He carried a sealed document of Irdapirzana.

^{10–12}In the first (Elamite) month, 28th year.

Tablet form Ae $(4.0 \times 4.0 \times 1.7)$. Two seals obv. (above line 1, below line 12), left edge. ^{*} u wr. over erasure.

¹1 BAR 5 QA 1 tan-QA ²zíd.da.lg m.Har-ra-³iš-tam-ka hi-še ⁴du-ša un(-ra) 1 QA 1^a tan-QA ⁶du-iš 5 m.pu(!)-⁷hu un(-ra) 1 QA du-⁸iš(!)^b

7 ša-lu $\langle -lu \rangle \rangle$ -⁵ip

hal-mi ((m)) ^{edge 9}m.sunki-na ku-iz

rev. 10d.ITUc(.lg) Ha-na-ma(!)-11ka-na

¹⁻⁸1.55 BAR (of) flour Harraštamka received, and 7 gentlemen received each $1\frac{1}{2}$ QA, 5 boys received each 1 QA.

⁸⁻⁹He carried a sealed document of the king.

^{10–11}Tenth month.

Tablet form Dc $(4.3 \times 3.3 \times 1.7)$. Seal 37 left edge, another seal rev.

^a 1 wr. over erasure.

^b $i\check{s}(!)$ wr. as du.

° ITU wr. over erasure.

PF 1465

¹4 QA zíp.dA.lg m.²Ha-ši-na hi-še du-³ša 2 m.ša-lu-ip un-ra^a ⁴1 QA 20-kur du-man 1 m.⁵puhu 1 QA du-^rman¹

⁶hal-mi m.¹Ba¹-ka-ba-⁷na-na ku-iz-za edge ⁸h[.Ba-ir-]iš-ša p[a-]^{rev. 9}raš ^rh¹.be-ul 20(+)¹⁰^r8¹-um-me-na d.^rITU.lg^{1b} ¹¹d.Be-^rli-li¹-ut-na

¹⁻⁵⁴ QA (of) flour Hašina received, and 2 gentleman (are) receiving each $1\frac{1}{2}$ QA, 1 boy (is) receiving 1 QA.

⁶⁻⁹He carried a sealed document of Bakabana, and they went to Persepolis. ⁹⁻¹¹28th year, sixth (Elamite) month.

Tablet form Da $(4.1 \times 3.1 \times 1.8)$. Seal 23 left edge, stamp seal rev.

^a ra wr. on r. edge. ^b lg wr. on r. edge.

PF 1466

¹3 QA.lg zíD.DA.lg ²m^a.Ha-tur-da-da ³1 m.ak-ka-ya-še ⁴hi-da-ka un-ra ⁵1 QA 1 tan-QA ^rdu¹-⁶iš-da

⁸h.Kur-ma-an ¹m¹.^{edge} ⁹Kar-¹ki-iš-ik¹-ka ^{rev. 10}pa-iš-da hal-mi.lg ⁷m.sunki-na ku-^riz¹ be-ul ¹¹23-um-me-na ¹²d.ITU.lg Ra-hal.lg-na

¹⁻⁶3 QA (of) flour: Haturdada together with his 1 companion received each $1\frac{1}{2}$ QA. ⁶⁻⁷He carried a sealed document of the king. ⁸⁻¹⁰They went to Karkiš (at) Kerman. ^{10–12}23rd year, seventh (Susan) month.

Tablet form Eb $(3.6 \times 2.5 \times 1.4)$. Two seals (apparently) rev., left edge.

* m, here and elsewhere on this tablet, is indistinguishable from BAD, and unlike HAL.

PF 1467

¹8 QA tan-QA zíD.DA.lg^a ²m.Hi-hu-ut-ra(!) hi-še ³du-ša 3 m.ruh(.lg) ša-4lu-ip un-ra 51 QA tan-QA ^{edge 6}du-iš 2 PA.RU.lg un-rev. 7ra 2 QA du-iš

⁸hal-mi m.¹sunki-na ku¹-iz

⁹^d¹.1T[U.lg d.M]i-kan-na

 $1-78\frac{1}{2}$ QA (of) flour Hihutra received, and 3 gentlemen received each $1\frac{1}{2}$ QA, 2 mules received each 2 QA.

⁸He carried a sealed document of the king.

⁹Twelfth month.

Tablet form Cc $(4.2 \times 3.4 \times 1.7)$. Seal 37 left edge, stamp seal rev.

* lg wr. on r. edge.

¹2 QA 20-kur zíD.DA.lg ²m.Hi-ya-u-tar-ra ³hi-še [']du¹-iš 1 m.ruh.lg^a ⁴1 QA 20-kur-na 1 m.pu-hu^b ⁵1 QA-[']na¹

hal-mi ^{edge} ⁶m.Zi(!)-iš-ša-u-^{rev. 7}iš-na h.Šu-⁸ša-an pa-raš-na(*sic*) ⁹d.ITU.lg Ša-mi-¹⁰ma h.be-ul 23-na

¹⁻⁵2¹/₂ QA (of) flour Hiyautarra received, (for) 1 man 1¹/₂ QA, (for) 1 boy 1 QA. ⁵⁻⁷(In accordance with) a sealed document of Ziššawiš. ⁷⁻⁸They went to Susa. ⁹⁻¹⁰Eleventh month, 23rd year.

Tablet form Da $(3.5 \times 2.7 \times 1.8)$. Stamp seal rev.

^a lg wr. on r. edge. ^b hu wr. on r. edge.

PF 1469

¹2 BAR zíd.da.lg ²m.Hu-ip-ti-ka-ma ³hi-še du-ša 20 m.⁴pu(!)-hu un-ra 1 QA ⁶du-iš hal-mi ⁶m.Ba-ka-ba-¹du¹-^{edge 7}iš-na ku-iz

rev. 8d.ITU.lg d.Ha-ši-9ya-ti-na

m.pu(!)-hu ¹⁰m.Ma(!)^a-u-pir-na-na

 $^{1-5}2$ BAR (of) flour Huptikama received, and 20 boys received each 1 gA.

^{5–7}He carried a sealed document of Bakabaduš.

⁸⁻⁹Ninth month.

^{9–10}(They are) boys of Mauparna.

Tablet form Dc (4.7 \times 3.4 \times 1.7). Seal 37 left edge, stamp seal rev.

* Ma(!) wr. over erasure.

PF 1470

¹2 QA 1(!)^a tan zíD.DA.lg ²m.Hu-iš-tam^b-na(!) ³m.hi-¹še¹ du-ša 1-⁴ir ša-lu-ir 1 QA ⁵¹tan¹-QA du-iš(!) ⁶1 ^rli¹-ba-^rir¹ 1 QA

⁷hal-mi ^ml.Par-na-ka^{c_edge 8}na ku-ⁱiz¹

d.^{rev. 9}ITU.lg d.^rTur¹-na-¹⁰^fba-zi¹-na h.be-ul ¹¹[20¹(+)3-mi-na

 $1-62\frac{1}{2}$ QA (of) flour Uštana received, and 1 gentleman received $1\frac{1}{2}$ QA, 1 servant 1 QA.

⁷⁻⁸He carried a sealed document of Parnaka.

^{8–11}Fifth month, 23rd year.

Tablet form Bc $(3.7 \times 3.1 \times 1.5)$. Seal left edge.

^a 1(!) wr. as 2.

^b tam is perhaps an error for tan.

° ka wr. on r. edge.

PF 1471

¹5 QA ZÍD.DA.lg ²m.Ú^a-iš-tan-na ³hi-še du-ša 2 m.^rruh¹.⁴lg(!) ša-lu-ip un-ra(!) 1 QA.lg (tan-QA) du-iš^b ⁵(2 m.)pu-hu un-ra ⁶1 QA du-iš

edge 7hal-mi m.Par-na-8ka-1na ku1-iz

^{rev.} ⁹d.ITU.lg d.Mar-¹⁰ka-ša-na-na h.be-¹¹ul 23-mi-na

¹⁻⁶⁵ QA (of) flour Uštana received, and 2 gentlemen received each $1\frac{1}{2}$ QA, 2 boys received each 1 QA.

⁷⁻⁸He carried a sealed document of Parnaka.

⁹⁻¹¹Eighth month, 23rd year.

Tablet form Db ($4.6 \times 3.4 \times 1.8$). Seal 262 rev., u. edge.

* U wr. over erasure.

^b 1 QA.lg du-iš wr. on r. edge and rev.

19 QA^s ZÍD.DA.lg ²m.Ip-pa-li hi-še ³du-ša ki-ir ša-lu-⁴ir 1 QA tan-QA ¹du¹-⁵iš 8 m.pu-hu ^{edge 6}un(-ra) 1 QA du-iš

[ha]l-mi ^{rev. 7}m.sunki-na ku-iz

⁸d.ITU.lg d.Ha-na-⁹ma-kaš-¹na¹ h.be-ul ¹⁰22-mi-na

h.Ba-11ir-ša pa-raš

¹⁻⁶9 QA [see note a] (of) flour Ippali received, and one gentleman received $1\frac{1}{2}$ QA, 8 boys received each 1 QA.

 $^{6-7}$ He carried a sealed document of the king.

^{8–10}Tenth month, 22nd year.

^{10–11}They went to Persepolis.

Tablet form Ea $(4.3 \times 3.0 \times 1.9)$. Seal 56 left edge, another seal u. edge.

* Instead of 9 qA the sum apparently should be $9\frac{1}{2}$ qA.

PF 1473

¹9 QA.lg ²ZÍD.DA.lg m.³Ir-da-mi-ša du-⁴iš-da 2 ša-lu(!)^a-⁵ip un-ra 1 QA.lg(!) ^{edge 6}1 tan-QA du-iš 6 m^b.⁷pu-hu un-ra 1 QA.lg ^{rev. 8}du-iš

h.Ba-ir-ša-mar ⁹h.Šu-ša-an pa-iš-da

¹⁰be-ul 21-¹¹um-me-na

¹⁻⁴9 QA (of) flour Irdamišša received. ⁴⁻⁶2 gentlemen received $1\frac{1}{2}$ QA. ⁶⁻⁸6 boys received each 1 QA.

^{8–9}They went from Persepolis to Susa.

¹⁰⁻¹¹21st year.

Upper edge flat, other edges rounded $(3.1 \times 2.8 \times 2.0)$. No seal.

^a lu(!) wr. as ku.

.

^b m wr. like BAD.

PF 1474

¹3 QA.BAR 3 QA.lg ²ZÍD.DA.lg m.'Ir¹-da-³mi-¹iš¹-śa hi-še 1 m.⁴ak-ya-a-še hi-¹da¹-⁵ka un-ra 1 QA 1 ⁶tan-QA du-iš-da ⁷30 m.pu-hu un-⁸ra 1 QA.lg du-iš-da

^{edge 9}ſmi-ya¹-tuk-kaš m.sunki-^{rev. 10}na ^ſku-iz¹ hª.Har-ku-^ſut¹-¹¹ti-mar m.sunki-ik-^ſka¹ ¹²pa-iš-da

d.^{IITU.lg¹13}d.Hal-li-me-na ¹⁴be-ul 23-um-me-na

¹⁻⁸3.3 BAR (of) flour: Irdamišša together with his 1 companion received each $1\frac{1}{2}$ QA, 30 boys received each 1 QA.

⁹⁻¹⁰He carried an authorization of the king. ¹⁰⁻¹²They went from Arachosia to the king. ¹²⁻¹⁴Fourth (Elamite) month, 23rd year.

Tablet form Db $(4.6 \times 3.5 \times 1.9)$. Seal 10 left edge, another seal rev.

* h wr. over erasure (apparently of HAL).

PF 1475

^{u. edge 1}15 (вак) 5 qa zín.^гла.lg^{1 obv. 2}m.Ir-da-ya hi-^гše¹ ³du-ša 1 ме ^г50¹(+)5 m.⁴kur-taš ^гkaš¹ du-nu-iš ⁵un-ra 1 qa du-man-ba

⁶hal-mi m.Ba-ka-ba-¹na¹-na ⁷ku-iz-za h.Ba-ir-ša ⁸pa-raš

edge 91d1.ITU.lg d.rev. 10Ši-ba-ri-na h.11be-ul 23-me-na

¹⁻⁴15.5 (BAR of) flour Irdaya received, and gave (it) to 155 workers. ⁵They receive each 1 QA.

⁶⁻⁸He carried a sealed document of Bakabana, and went to Persepolis.

⁹⁻¹¹Ninth (Elamite) month, 23rd year.

Tablet form Db $(4.6 \times 3.5 \times 2.0)$. Seal 110 (apparently) left edge, stamp seal rev.

¹3 QA 1 tan-QA zíD.DA.lg ²m^a.Ir-da-zi-na hi-š[e] ³du-ša 1-ir ša-lu-ir ⁴1 QA 1 tan-QA du-iš ⁵2 m.pu-hu un-ra(!) ⁶1 QA du-iš

⁷hal-mi m.Zi-¹ša¹-^{edge} ⁸ma-iš-¹na¹ ^{rev}. ⁹ku-iz

d.ITU.lg ¹⁰d.Ha-'na-ma-ka¹-iš-¹¹na h.be-ul 23-mi-na

 $^{1-6}3\frac{1}{2}$ QA (of) flour Irdazana received, and 1 gentleman received $1\frac{1}{2}$ QA, 2 boys received each 1 QA.

⁷⁻⁹He carried a sealed document of Ziššawiš.

^{9–11}Tenth month, 23rd year.

Tablet form Ae $(4.0 \times 3.7 \times 1.6)$. Seal 109 left edge, another seal rev.

• m is followed by an erasure.

PF 1477

¹1¹/₂ BAR 2¹/₂ QA.lg ²ZÍD.DA.lg m.Iš-ba-³ka-tuk-ka hi-še ⁴du-iš-ša 8 m.ruh.lg un-⁵r[a] ¹/₂ QA¹.lg du-iš 1 m.^ruh¹.lg^a ⁶1 QA.lg 1 tan-QA ⁷du-iš ⁸Har-ba-a-be

¹mi(!)¹⁻⁹ya-tuk-kaš m.Ba-ka-¹⁰ba-na-¹na ku-^{edge 11}iz m.sunki pa¹⁻¹²ri-iš-da be-^{rev. 13}ul 22-um-me-¹⁴na d.ITU.lg d.¹⁵La-an-ke¹-la-na

¹⁻⁷1.75 BAR (of) flour Išbakatukka received, and 8 men received each 2 QA, 1 man received $1\frac{1}{2}$ QA. ⁸(They are) Arabians.

⁸⁻¹¹He carried an authorization of Bakabana. $^{11-12}$ They went to the king. $^{12-15}22$ nd year, eighth (Elamite) month.

Tablet form Cb $(4.4 \times 3.6 \times 1.9)$. Seal 298 rev., Seal 10 left edge.

^a Line 5 is actually written on r. edge and u. edge as a continuation of line 4, while lines 6 and 7 are written upside down on rev., below line 5. Presumably this part of the text (beginning with un at the end of line 4) was omitted by accident and subsequently added to the text.

PF 1478

¹3 w.QA.lg 20-kur(!) zfD.DA.lg ²m^a.Kam-na-^rak¹-ka ³hi-še 1 QA 1 tan-QA ⁴du-iš-da 2 m.^rpu¹-hu ⁵un-ra 1 QA.lg du-⁶iš-da

hal-mi.lg ⁷m.Par-na-ak-ka-na ^{edge 8}ku-^fiz¹ h.Ba-^fir¹-ša ⁹pa-iš-da be-ul ^{rev. 10}23-um-me-^fna¹ ¹¹d.Zi-ik-li-na

¹⁻⁶3¹/₂ QA (of) flour: Kamnakka received 1¹/₂ QA, 2 boys received each 1 QA. ⁶⁻⁸He carried a sealed document of Parnaka. ⁸⁻⁹They went to Persepolis. ⁹⁻¹¹23rd year, first (Elamite) month.

Tablet form Db $(4.3 \times 3.1 \times 1.7)$. Seal 10 left edge, another seal rev.

^a m, here and elsewhere on the tablet, wr. as BAD.

PF 1479

¹5 QA 20-kur-ma-ki^a ²zíD.DA.lg m.Ka-pi-ša ³hi-še du-ša 4 ša-lu-ip ⁴un-ra QA tan-na du-⁵iš hal-mi ^rm¹.sunki-na ⁶ku-iz h.^rxy-iš¹ pa-raš ⁷d.ITU.lg d.Ba-ki-⁸ya-ti-na

¹⁻⁵ $5\frac{1}{2}$ QA [see note a] (of) flour Kapiša received, and 4 gentlemen received each a QA (and) a half.

 $^{5-6}$ He carried a sealed document of the king. 6 They went to (the place) $^{7-8}$ Seventh month.

Tablet form Bd (4.1 \times 3.6 \times 1.6). Stamp seal rev., another seal left edge.

^a Instead of $5\frac{1}{2}$ QA the sum apparently should be 6 QA.

¹2 BAR (zíd.da.lg) m.Ka-¹ap¹-par-ša ²hi-še du-ša ³[20¹ m.pu-hu m.Mi-ši-⁴da-ud-da-na gal-⁵li-ma ap du-nu-iš ⁶un-ra 1 QA na-zir-⁷na du-iš-da

h.^{edge 8}Bar-šip-mar h.Ma-^{rev. 9}taš pa-ri-iš h.¹⁰hal-mi m.Par-na-ak-¹¹ka-na ku-ti-iš ¹²be-ul 21-um-me-¹³man-na

¹⁻⁵2 BAR (of flour) Kapparša received, and gave (it) as rations to 20 boys of Mišidadda. ⁶⁻⁷Daily they received each 1 QA.

⁷⁻⁹They went from Persia to (the place) Mataš. ⁹⁻¹¹He carried a sealed document of Parnaka. ¹²⁻¹³21st year.

Tablet form Ca $(3.3 \times 2.7 \times 1.6)$. Two seals rev., left edge.

PF 1481

¹3 QA 1 tan-QA ²zíD.DA.lg m.^rKa¹-ru-³un-da hi-še gal-li-⁴ma du-iš-da hal-⁵mu m.^rBa-ka¹-ba-na-⁶na ku-iz h.Ma-te-zi ⁷pa-ir-iš-da ^rm.ša¹-[lu-]⁸ra 1 QA t[an-QA] ⁹du-iš-da [2] ^{edge 10}rm¹.li-ba-ip ^{r1}ra ^{rev. 11}[1¹ QA du-iš-da

¹²d.ITU.lg d.Še-ir-mu-¹³na-ma be-ul 23-¹⁴um-me-na

 $^{1-4}3\frac{1}{2}$ QA (of) flour Karunda received for rations.

⁴⁻⁶He carried a sealed document of Bakabana. ⁶⁻⁷They went to Matezziš.

⁷⁻⁹A gentleman received $1\frac{1}{2}$ QA. ⁹⁻¹¹2 servants received each 1 QA.

^{12–14}In the tenth (Elamite) month, 23rd year.

Tablet form Be $(4.4 \times 3.7 \times 1.6)$. Seal 33 left edge, another seal rev.

PF 1482

¹¹1¹ BAR 4 QA⁸ zín.¹DA.lg¹²m.Ka-u-da-ma hi-¹še¹ ³du-ša 3 m.ruh.lg ⁴un-ra(!) 1 QA tan ⁵du-iš 10 m.kur-taš ⁶un-ra 1 QA du-¹iš¹

⁷hal-mi m.Zi-is-ra-ma-iš^b-^{edge 8}na ku-iz

d.¹ITU.lg¹^{rev.} ⁹d[.H]a-na-ma-ka-na ¹⁰h.be-ul 22-mi-na

¹⁻⁶1.4 BAR [see note a] (of) flour Kaudama received, and 3 men received each $1\frac{1}{2}$ QA, 10 workers received each 1 QA.

⁷⁻⁸He carried a sealed document of Ziššawiš.

⁸⁻¹⁰Tenth month, 22nd year.

Tablet form Ce $(4.7 \times 3.7 \times 1.6)$. Seal 56 left edge, another seal rev.

• Instead of 1.4 the sum apparently should be 1.45.

^b-ra-ma-iš wr. on u. edge and rev.

PF 1483

¹¹5¹ QA tan⁸-QA zíD.DA.lg ²¹m.Ka¹-u-ka hi-še du-ša ki-³¹ir¹ 1 QA tan-QA du-iš ⁴4 m.pu-hu un-ra 1 QA ⁵du-iš

hal-mi m.Mi^b-⁶tur-na-na ku-iz m.Par-na-ka^c ⁷pa^d-raš d.ITU.lg d.Ha-^{edge 8}na-ma-ka-na

¹⁻⁵ $5\frac{1}{2}$ QA (of) flour Kauka received, and one (person) received $1\frac{1}{2}$ QA, 4 boys received each 1 QA.

^{5–6}He carried a sealed document of Miturna. $^{6-7}$ They went to Parnaka. $^{7-8}$ Tenth month.

Tablet form Ec $(5.0 \times 3.4 \times 1.7)$. Seal 37 left edge, stamp seal rev.

tan wr. over erasure.
 b Mi is followed by an erasure.
 c ka wr. on r. edge.
 d pa wr. over erasure (apparently of TUK).

¹4 QA.lg zfd.da.lg ²m.Ma-si-si hi-še ³du-ša 2 ša-lu-ip ⁴un-ra QA.lg $\langle tan-QA \rangle$ 1 ⁵m.pu-hu QA.lg ⁶du-iš

hal-mi ⁷m.Ba-ka-ba-na-n[a] ⁸ku-iz h.Har-ku-¹ti¹ ⁹pa-raš d.ITU.lg d.Ba-ki-ya(-ti)

¹⁻⁶4 QA (of) flour Masisi received, and 2 gentlemen (received) each a QA (and) a half, 1 boy received a QA.

⁶⁻⁸He carried a sealed document of Bakabana. ⁸⁻⁹They went to Arachosia. ⁹Seventh month.

Roughly cylindrical; holes at both ends $(4.1 \times 1.5 \times 1.4)$. No seal.

PF 1485

¹3 QA.lg zí[D.D]A.lg ²m.Ma-aš-tuk-ka m.³ak-ka-a-še hi-da-⁴ka un-ra 1 QA 1 tan-⁵QA du-iš-da ⁶hal-mi.lg m.sunki-⁷na ku-iz m.Ma-⁸a-ša-na-ik-ka ^{edge 9}pa-iš-da be-ul ^{rev. 10}22-um-me-¹na¹ ¹¹d.Aš-še-tú-ik-¹²pi

¹⁻⁵3 QA (of) flour: Maštukka together with his companion received each $1\frac{1}{2}$ QA. ⁶⁻⁷He carried a sealed document of the king. ⁷⁻⁹They went to Māšana. ⁹⁻¹²22nd year, twelfth (Elamite month).

Tablet form Bc $(3.4 \times 2.9 \times 1.4)$. Seal 10 left edge, another seal rev.

PF 1486

¹¹¹ BAR¹ [x]^a QA zíD.DA.lg ²m.Mas-tú-iz-za ³10 m.ak-ya-a-še ⁴hi-da-ka un-ra ⁵1 QA 1 tan-QA du-⁶iš-da

hal-mi.lg ⁷m.Zi-iš-ša-ma-⁸na ku-iz h.Šu-ša-⁹an m^b.sunki-ik-ka ¹⁰pa-iš-da be-^{edge 11}ul 23[-u]m-¹²me-na [d.1]TU.lg ^{rev. 13}Ra-hal.lg-na

¹⁻⁶1 BAR x [see note a] QA (of) flour: Mastuza together with his 10 companions received each $1\frac{1}{2}$ QA.

⁶⁻⁸He carried a sealed document of Ziššawiš. ⁸⁻¹⁰They went to the king (at) Susa. $^{10-13}23$ rd year, seventh (Susan) month.

Tablet form Cc $(3.9 \times 3.2 \times 1.6)$. Seal traces left edge.

^a x should be $6\frac{1}{2}$, but there is not enough room for this restoration. ^b m wr. as BAD (elsewhere on this tablet m wr. as HAL).

PF 1487

¹5° QA ZÍD.DA.lg ²m.Ma-ti-ša da-ú-³bat-ti-iš du-iš-ša ⁴w.ma-lu-ip gal-'li¹-⁵ma ap du-nu-iš-da ⁶5 m.ruh.'lg 1¹-ra ⁷1 QA du-iš-da

⁸h.^{Pu^1}-ir-ka-da-an-^{edge} ⁹mar ku-iz-za h.Šu-^{rev. 10}ša-an pa-ir-iš-da ¹¹d.ITU.lg d.Ku-ut-ma-¹²ma-na-ma be-ul 20(+)^I3(?)¹⁻¹³um-me-^{Ina^1}

¹⁻⁵5 QA (of) flour Matiša the police officer(?) received, and gave (it) as rations to wood-workers(?). ⁶⁻⁷5 men received each 1 QA.

 $^{8-10}\mathrm{He}$ took (them?) from (the place) Purkadan, and they went to Susa.

^{11–13}In the eleventh (Elamite) month, 23(?)rd year.

Tablet form Cf ($4.8 \times 4.0 \times 1.5$). Seal 33 left edge, another seal rev.

• 5 is preceded by what looks like a damaged slanting wedge; this should be accidental, since 5 QA is the required sum.

¹1 QA 1 tan-QA ²ZÍD.DA.lg m.Ma-³tuk-ka hi-še(!) du-⁴iš-da hal-mi.lg ⁵m.sunki-¹na¹ ku-iz ⁶m.Kar-ki-iš-ik-⁷ki pa-iš-¹da¹ ⁸d.ITU.lg d.Aš-⁹še-tú-ik-pi-¹⁰na be-ul ^{edge 11}22-um-me-^{rev. 12}na

 $1-41\frac{1}{2}$ QA (of) flour Matukka received.

⁴⁻⁵He carried a sealed document of the king. ⁶⁻⁷He went to Karkiš.

^{8–12}Twelfth (Elamite) month, 22nd year.

Tablet form Bc $(3.8 \times 3.3 \times 1.6)$. Seal 10 left edge, another seal rev.

PF 1489

¹⁵ BAR 4 QA ZÍD.DA.lg ²m.Ma-u-zir-ma hi-še ³du-ša 22 m.pu-ur-kur-za-⁴ip un-ra 1 QA tan-QA ⁵du-iš 16 m.kur-za-⁶ip un-ra 1 QA ⁷du-iš 2-ip bar-^{edge 8}ri-iš-tam-na-be ^{rev. 9}un-ra 1 QA tan⁸-QA ¹⁰du(!)-iš 2 m.pu-hu ¹¹un-ra 1 QA du-iš

¹²hal-mi m.Ba-ka-ba-¹³na-na ku-iz

d.¹⁴ITU.lg d.Kar(!)-ba-ši-na h.be-ul 20^b(+)¹⁵3^c-me-na

¹⁻¹¹5.4 BAR (of) flour Mauzirma received, and 22 *purkurzap* (persons) received each $1\frac{1}{2}$ QA, 16 workers received each 1 QA, 2 elite guides received each $1\frac{1}{2}$ QA, 2 boys received each 1 QA.

¹²⁻¹³He carried a sealed document of Bakabana.

^{13–15}Sixth month, 23rd year.

Tablet form Cc $(4.8 \times 3.9 \times 2.0)$. Seal 109 left edge, stamp seal u. edge.

^a tan wr. over erasure.

^b-ha h.be-ul 20 wr. on r. edge.

° 3 wr. over erasure (apparently of 20).

PF 1490

¹4 BAR 3 QA zíd.da.lg ²m.Mi-in-tuk-ka hi-še ³du-ša ¹4 m¹.ša-lu-ip ⁴un-ra ¹1 QA¹ 20-kur duman ⁵a-ak 37 m.pu-hu ⁶un-ra 1 QA du-iš

⁷hal-mi m.sunki-na ⁸¹ku¹-iz-za h.Ba-ir-^{edge} ⁹iš-ša pa-raš

¹⁰h.be-ul 28-me-^{rev. 11}na d.ITU.lg d.¹²Še-ir-mi-na

¹⁻⁶4.3 BAR (of) flour Minduka received, and 4 gentlemen (are) receiving each $1\frac{1}{2}$ QA, and 37 boys received each 1 QA.

 $^{7-9}$ He carried a sealed document of the king, and went to Persepolis.

^{10–12}28th year, tenth (Elamite) month.

Tablet form Bc $(4.0 \times 3.4 \times 1.7)$. Seal 23 left edge, another seal rev.

PF 1491

¹¹⁸ BAR¹ 4 QA ZÍD.DA.lg²m.^rMi-pu(!)¹-iš-da hi-še du-ša ⁸ki-ir 1 BAR du-iš ⁴ki-ir 4 QA KI + MIN 2 m.ruh(.lg) ⁵un-ra 2 QA KI + MIN ⁶2 m.ruh(.lg) un-r[a] ^rtan¹-QA ^{edge 7}du-iš ¹⁶⁵ m¹.⁸pu-hu un-ra ^{rev. 9}1 QA du-iš

hal^{a_10}mi m^b.Ir-tam-ba^{c_11}ma-na ku-ti-iš h.¹²be-ul 23-na d.ITU.lg ¹³d.Ha-na-¹ma¹-ka-na

¹⁻⁹8.4 BAR (of) flour Mipušda received, and one (person) received 1 BAR, one received 4 QA, 2 men received each 2 QA, 2 men received each a half QA, 65 boys received each 1 QA.

⁹⁻¹¹He carried a sealed document of Irdubama.

^{11–13}23rd year, tenth month.

Tablet form Cc $(4.4 \times 3.5 \times 1.8)$. Seal 219 rev., Seal 109 left edge.

* hal wr. over erasure. ^b m wr. over erasure.

^с ba wr. over erasure (apparently of ма).

418

¹[5¹ QA ZÍD.DA.lg ²[m].¹Mi(?)-ra¹-ra hi-še ³[d]u-ša 2 m.ruh(.lg) ša-lu-⁴[i]p un-ra 1 QA tan ⁵[d]u-iš 2 m.⁶pu-hu un-ra ^{edge 7}1 QA du-iš

^{rev.} ⁸hal-mi m.Par-na-⁹ka-na ku-iz

d.ITU.lg ¹⁰d.Hal-li-me-na h.be-¹¹ul 22-mi-na

¹⁻⁷5 QA (of) flour Mirara(?) received, and 2 gentleman received each $1\frac{1}{2}$ QA, 2 boys received each 1 QA.

⁸⁻⁹He carried a sealed document of Parnaka.

⁹⁻¹¹Fourth (Elamite) month, 22nd year.

Tablet form Ca $(4.2 \times 3.4 \times 2.0)$. Seal rev., seal trace left edge.

PF 1493

¹1 QA.lg 1 tan-QA ²ZÍD.DA.lg m.Mi-³is-ra-an-ka du-⁴iš-da m.Par-na-ak-⁵ka-ik-mar ⁶m.Zi-iš-ša-ma-ak-⁷ka-ik-ka pa-iš-da^a ^{edge 8}d.ITU.lg ^{rev.} ⁹d.Še-ir-mi-¹⁰na be-ul 22-¹¹um-me-na

 $^{1-4}1\frac{1}{2}$ QA (of) flour Misranka received.

⁴⁻⁷He went from Parnaka to Ziššamakka (=Ziššawiš?). ⁸⁻¹¹Tenth (Elamite) month, 22nd year.

Tablet form Bd ($4.0 \times 3.5 \times 1.6$). Seal 10 left edge, stamp seal rev.

* da wr. on r. edge.

PF 1494

¹4 QA zíD.DA.lg ²m.Mi-is-ra-ka ¹hi¹-še^a ³du-ša 2^b m.ša-lu-⁴ip un-ra 1 QA tan-⁵QA du-iš ki-ir m.⁶li-ba-ir 1 QA du-^{edge} ⁷iš

hal-mi m.Par-^{rev. 8}na-ka-na ku-iz

d.ºITU.lg d.Tur-na-ba-1ºzi-iš h.be-ul 23-¹mi¹-11</sup>na

 $^{1-7}4$ QA (of) flour Misraka received, and 2 gentlemen received each $1\frac{1}{2}$ QA, one servant received 1 QA.

^{7–8}He carried a sealed document of Parnaka.

^{8–11}Fifth month, 23rd year.

Tablet form Da $(4.3 \times 3.1 \times 2.0)$. Seal rev., seal traces left edge.

^a še wr. on r. edge.

^b 2 wr. over erasure.

PF 1495

¹3 BAR 2 QA zíd.da.lg ²m.Mi-iš-ša-ba-da ³hi-še du-iš-da

31 ⁴m.ruh.¹lg¹ hi-da-ka ba-⁵zi-iš m.Ú-da-na-na ⁶ku-ti-iš-da h.Ba-ri-^{edge 7}ka-na-¹mar¹ h.Šu-ša-an ku-ti-iš-da⁸ ⁸hal-mi m.Ba-ka-ba-du-iš-na ^{rev.}⁹ku-ti-iš-da

d.ITU.lg^{b 10}d.Mi-ya-ka-na-ma ¹¹h.be-ul 20(+)¹²¹-me-man-¹na¹ ¹²un-ra 1 qA du-^{u. edge 13}iš-da

¹⁻³3.2 BAR (of) flour Miššabadda received.

³⁻⁶Together with 31 men he took the tax of Udana. ⁶⁻⁷They took (it) from Barrikana (to) Susa. ⁸⁻⁹He carried a sealed document of Bakabaduš.

⁹⁻¹¹In the twelfth month, 22nd year.

 $^{12-13}$ They received each 1 QA.

Tablet form Ca $(4.0 \times 3.1 \times 1.8)$. Seal 95 left edge, stamp seal rev.

* ku-ti-iš-da wr. on r. edge and u. edge.

^b Below line 9 space for two lines (occupied by seal impressions) is left uninscribed.

¹9 w.QA^a zfd.da.lg ²m^b.Mi-iš-ša-su-u-za-³na hi-še 1 QA 1 tan-⁴QA du-iš-da ⁵3 m.pu-hu un-ra ⁶1 QA du-iš-da

⁷hal-mi.lg m.sunki-^{edge} ⁸na ku-iz x^c h.^{rev.} ⁹Ku[-u]l(?)-¹lu¹-¹0[ma]r(?) iz(?)-[za(?)]^d-iš-da ¹¹[be]-¹ul¹ 23-um-me-¹²[n]a d.^rZi¹-ik-li-na

¹⁻⁶9 QA [see note a] (of) flour: Miššasūzana received $1\frac{1}{2}$ QA, 3 boys received each 1 QA. ⁷⁻⁸He carried a sealed document of the king. ⁸⁻¹⁰They went(?) from(?) (the place) Kullu(?). ¹¹⁻¹²23rd year, first (Elamite) month.

Tablet form Cc $(4.1 \times 3.3 \times 1.7)$. Seal 10 left edge, stamp seal rev.

⁸ 9 QA evidently represents two days' rations, since the rations for one day are $4\frac{1}{2}$ QA.

^b m, here and elsewhere on the tablet, is written like BAD.

• x is apparently otiose (it looks like u or BAD wr. over an erasure).

^d Instead of za(?) we expect zi, but space is insufficient.

PF 1497

¹5 zíD.DA.lg ²m.Mi-iš-še-na du-³ša 50 m.kur-taš m.⁴zap-pan ap du-nu-⁵ka h.Ba-ir-ša-an-⁶mar h.Ha-tam-tup ⁷pir-ka h.hal-mi ⁸m.Zi-iš-ša-u-iš-⁹na ku-iz-za ¹⁰h.be-ul 22-me-na

1-55 (BAR of) flour Miššena received, and it was given to 50 zappan workers.

⁵⁻⁹He went from Persepolis (to) Elam, and carried a sealed document of Ziššawiš. ¹⁰22nd year.

Ovoid, hole at right $(3.5 \times 2.3 \times 1.9)$. No seal.

PF 1498

¹1 BAR 5 QA zíd.da.lg ²m.Mi-iz-za-mi-da ³hi-še du-ša 15 m.⁴pu-hu m^a.Ra-⁵iš-nu-ba-ir(?)-na ^{edge 6}un-ra 1 QA du-iš

^{rev. 7}hal-mi m.Par-na-ka-na ⁸ku-iz

d.ITU.lg ⁹h.Mar-ka-ša-na-na

¹⁻⁶1.5 BAR (of) flour Mizzamida received, and 15 boys of Rašnubar(?) received each 1 QA. ⁷⁻⁸He carried a sealed document of Parnaka.

⁸⁻⁹Eighth month.

Tablet form Ed (4.5 \times 3.2 \times 1.5). Seal 37 left edge, seal traces rev.

^a m wr. over erasure.

PF 1499

¹l QA.lg 1 tan-QA ²zíD.DA.lg m.Na-ab-³ba-ik-ka hi-še ⁴du-iš

w.ap-pi-⁵tú-na ku-iz-za [']h.]⁶Šu-ša-an mi-ut-ki-ra ⁷mi-ya-tuk-ka[š] ^{edge 8}^fm¹.Ba-ka-b[ana-]na ^{rev. 9}ku-^fiz¹ m.Par-na-ak-ka-¹⁰ik-ka pa-ri-iš-da

¹¹d.ITU.lg d.La-an-ke-¹²la-na be-ul 22-um-¹³me-na

 $1-41\frac{1}{2}$ QA (of) flour Nabbakka received.

⁴⁻⁶He carried appituna (plants?), going forth (to) Susa. ⁷⁻⁹He carried an authorization of Bakabana. ⁹⁻¹⁰He went to Parnaka.

¹¹⁻¹³Eighth (Elamite) month, 22nd year.

Tablet form Cc ($4.0 \times 3.2 \times 1.6$). Seal 10 left edge, another seal rev.

PF 1500

¹2 (BAR) 6 QA 1 tan-QA ²ZÍD.DA.lg m.Na-ap-ru-iš^a ³hi-še du-ša 1-ir ša^b-lu-ir un^c-⁴ra(*sic*) 1 QA tan-QA du-⁵iš 25 m.pu-hu un^d-ra 1 QA^e ⁶du^f-iš

hal-mi m.Zi-ša-ma^g(-na) ⁷ku-iz

d.ITU.lg ⁸d.Mi-kan-¹na¹-na ⁹h.be-ul 23-mi-na

¹⁻⁶2.65 (BAR of) flour Napruš received, and 1 gentleman received $1\frac{1}{2}$ QA, 25 boys received each 1 QA.

⁶⁻⁷He carried a sealed document of Ziššawiš.

⁷⁻⁹Twelfth month, 23rd year.

Tablet form Dd $(4.8 \times 3.5 \times 1.6)$. Seal 56 left edge, another seal rev., seal trace u. edge.

* iš wr. on r. edge.

^b ša wr. over erasure.

° 1 QA wr. on r. edge.

^s ma wr. on r. edge.

f du is preceded by an erasure.

° ša-lu-ir un- wr. on r. edge and rev. ^d un is preceded by an erasure.

PF 1501

¹6 QA.lg zíD.DA.lg ²m.Na-ri-ya-pi-ik-³na hi-še du-ša ¹4(!)¹ ⁴m.ša-lu-ip ¹⁵1 QA tan-QA 'du'-iš

⁶hal-mi m.sunki-¹na¹ edge ⁷ku-iz h.Aš-ša-kur-^{rev. 8}¹da¹ pa-ra[š d].ITU.lg ⁹d.Ha-ši-ya-ti-iš-¹na¹

¹⁻⁵6 QA (of) flour Nariyapikna received, and 4 gentleman received each $1\frac{1}{2}$ QA.

⁶⁻⁷He carried a sealed document of the king. ⁷⁻⁸They went to Sagartia.

⁸⁻⁹Ninth month.

Tablet form Db ($4.6 \times 3.5 \times 1.9$). Seal 37 left edge, another seal rev.

PF 1502

13 zín.da.lg 2m.Na-ri-ya-3pi-ik-na du-'iš1 ⁴15 m.ruh.lg ^{edge 5}un-ra 1 QA ^{rev. 6}du-man 2 gal ⁷m.Par-na-ka-ik-⁸mar h.Šu-ša-⁹an pa-iš

1-33 (BAR of) flour Nariyapikna received. 4-615 men (are) receiving each 1 QA, (for) 2 rations. ⁷⁻⁹They went from Parnaka to Susa.

Tablet form Ca $(3.8 \times 3.1 \times 1.8)$. No seal.

PF 1503

¹6 QA^a zín.^rDA¹.lg ²m.Nu-ka-u-da hi-še ³hal-mu m.¹Ba¹-ka-ba-na-⁴na ku-iz gal-li-ma ⁵du-iš 1 m.ša-lu-⁶ra 1 ga a-ak ⁷1 tan-ga du-iš-⁸da 4 ša-u-lu-^{edge 9}um m.un-ra ^{rev. 10}1 ga du-iš-da

¹¹d.ITU.lg d.Mar-¹²ka-ša-na-na be-ul ¹³22-um-me-¹na¹

1-56 QA [see note a] (of) flour Nukauda, (who) carried a sealed document of Bakabana, received for rations. ⁵⁻⁸1 gentleman received $1\frac{1}{2}$ QA. ⁸⁻¹⁰4 *šaulum* (persons) received each 1 QA. ¹¹⁻¹³Eighth month, 22nd year.

Tablet form Ae $(3.7 \times 3.6 \times 1.5)$. Seal 33 left edge, stamp seal rev.

* Instead of 6 QA the sum apparently should be $5\frac{1}{2}$ QA.

PF 1504

¹4 qA tan-QA zíD.DA.lg^a²m.Par-ni-na-za hi-še(!) ³du-ša 4^b ša-lu-ip ⁴un-ra 1 QA tan-QA ⁵du-iš hal-mi m.6Zi-ša-ma-na ku-iz

⁷d.ITU.lg d.Mi-^{edge 8}kan-na-na h.be-⁹ul 22-mi-na

 $1-54\frac{1}{2}$ QA (of) flour Parninaza received, and 4 [see note b] gentlemen received each $1\frac{1}{2}$ QA. ⁵⁻⁶He carried a sealed document of Ziššawiš.

⁷⁻⁹Twelfth month, 22nd year.

Tablet form Ca $(3.9 \times 3.1 \times 1.9)$. Seal 56 left edge.

^a DA.lg wr. on r. edge.

^b 4 is apparently an error for 3.

¹6 QA zíD.¹DA¹.lg m.Pa-²ir-ni-iz-za hi-še ³du-ša 2 m.ša-lu-ip ⁴un-ra 1 QA 20-kur du-man ⁵3 m.pu-hu un-ra ⁶1 QA du-man

hal^a-mi ⁷m.sunki-na ku-iz-za ^{edge 8}^fm¹.Kar-ki-iš-⁹ik-ka pa-raš ^{rev. 10}h.be-ul 28-me-na ¹¹d.ITU.lg d.Ha-¹²ši-ya-taš

¹⁻⁶6 QA (of) flour Parnizza received, and 2 gentleman (are) receiving each $1\frac{1}{2}$ QA, 3 boys (are) receiving each 1 QA.

⁶⁻⁹He carried a sealed document of the king, and they went to Karkiš. $^{10-12}$ 28th year, ninth month.

Tablet form Ea $(4.3 \times 2.9 \times 1.7)$. Seal 23 left edge, another seal rev.

• hal is preceded by an erasure.

PF 1506

¹9 QA zíD.DA.lg m.²Tam-ša-ka-ma hi-še ³du-ša 6 m.ruh(.lg) ša-⁴lu-ip un-ra 1 QA ⁵tan-QA du-¹iš¹

hal-⁶mi m.Ba-ka-ba-^{edge 7}na(-na) ku-iz

d.¹ITU.lg¹ rev. ⁸d.Ha-ši-ya-ti-⁹¹na¹ h.be-ul 23-mi-na

¹⁻⁵9 QA (of) flour Tamšakama received, and 6 gentlemen received each $1\frac{1}{2}$ QA.

⁵⁻⁷He carried a sealed document of Bakabana.

⁷⁻⁹Ninth month, 23rd year.

Tablet form Da $(4.5 \times 3.4 \times 2.0)$. Stamp seal rev., another seal left edge.

PF 1507

¹2¹/₂ BAR 1 tan-QA ²zíD.DA.lg m.Ra-ma-³kur-ra hi-še du-iš-⁴ša m(!)^a.Har-ba-a-be ⁵12 m.ruh.lg un-⁶ra 2 QA.lg du-⁷iš-da 1 ^rm.ruh¹.lg ^{edge 8}1 QA.lg [1] tan-QA ^{rev. 9}du-iš-da

d.¹⁰ITU.lg d.La-an-¹¹ke-la-na be-ul ¹²22^b-um-me-na

mi(!)-13ya-tuk-kaš m.Ba-ka-ba-na-14na ku-iz m.sunki pa-ri-15iš-da

¹⁻⁹2.55 BAR (of) flour Ramakara received, and 12 Arabian men received each 2 QA, 1 man received $1\frac{1}{2}$ QA.

^{9–12}Eighth (Elamite) month, 22nd year.

¹²⁻¹⁴He carried an authorization of Bakabana. ¹⁴⁻¹⁵They went to the king.

Tablet form Dd ($4.8 \times 3.5 \times 1.6$). Seal 270 rev., Seal 10 left edge.

* m(!) wr. like BAD (elsewhere on the tablet it is written as HAL).

^b 22 is preceded by an erasure.

PF 1508

¹12 BAR 8 QA zíD.DA.lg ²m.Ra-iš-da-u-ka hi-še ³du-ša 20 m.ša-lu-ip 1 QA ⁴20-kur du-man a-ak 30 m.pu(-hu) ⁵un-ra 1 QA du-man 6^a AN²⁶ŠE^b.KUR.RA.lg ⁷un-ra 1 BAR du-man ⁸1 ANŠE.KUR.RA.[lg] ^{edge} ⁹8 QA du-iš ANŠ[E.KUR.]¹⁹RA.lg be-ir

^{rev. 11}hal-mi m.sunki-na k[u-iz-]¹²za h.Ba-ir-iš-ša pa-[raš]

¹³h.be-ul 28-me-na ¹⁴d.ITU.^{flg1} Ku-ut-ma-¹⁵ma-na

¹⁻⁹12.8 BAR (of) flour Rašdauka received, and 20 gentleman (are) receiving $1\frac{1}{2}$ QA, and 30 boys (are) receiving each 1 QA, 6 horses (are) receiving each 1 BAR, 1 horse received 8 QA. ⁹⁻¹⁰(They are) *ber* horses.

¹¹⁻¹²He carried a sealed document of the king, and they went to Persepolis. ¹³⁻¹⁵28th year, eleventh (Elamite) month.

Tablet form Cc $(5.2 \times 4.1 \times 2.0)$. Seal 23 left edge, another seal rev.

^a 6 wr. over erasure.

^b Latter part of anše wr. over erasure.

¹7 QA 20-kur-ki zín.^rDA.lg^{1a} ²m.Ra-iš-nu-ka ³hi-še du-iš 3 m.⁴ruh.lg un-ra ¹¹ QA ⁵20-kur-na 3 m.pu-hu ⁶un-ra 1 QA-na

edge 7hal-mi m.Par-na-ka-na 8ku-ti-iš ^{rev. 9}h.Ba-ir-ša-mar ¹⁰h.Šu-ša-an pa-raš ¹¹d.itu.lg Ha-na-ma-¹²kaš h.be-ul 23-na

¹⁻⁶7¹/₂ QA (of) flour Rašnuka received, (for) 3 men each $1\frac{1}{2}$ QA, (for) 3 boys each 1 QA. ⁷⁻⁸He carried a sealed document of Parnaka. ⁹⁻¹⁰He went from Persepolis to Susa. ¹¹⁻¹²Tenth month, 23rd year.

Tablet form Cb $(4.3 \times 3.5 \times 1.9)$. Seal 136 left edge, another seal rev.

^a lg wr. on r. edge.

PF 1510

¹4 BAR 2 QA zíD.DA.lg ²m.Ra-te-iš-da^a ³hi-še m.hu-pi-ka ⁴li-ba-be-be^b du^c-ša ⁵42 m.pu-hu ⁶un-ra 1 QA du-⁷iš

hal-mi m.sunki-na ^{edge 8}ku-iz d.ITU.lg ^{rev. 9}d.Sa-ak-ri-za-na ¹⁰h.be-ul 22-me-na ¹¹h.Har-ku-ti pa-raš

¹⁻⁷4.2 BAR (of) flour Ratešda the *hupika* (of?) the servants received, and 42 boys received each 1 gA.

⁷⁻⁸He carried a sealed document of the king.

^{8–10}Third month, 22nd year.

¹¹They went to Arachosia.

Tablet form Cd $(4.1 \times 3.4 \times 1.6)$. Seal 56 left edge, another seal rev.

^a da wr. over erasure.

^b-be-be is perhaps a dittography, perhaps an unusual genitive form.

° du wr. over erasure.

PF 1511

¹2 QA zíD.DA.lg ²m.Ša-ak-ša-ka In-³du-iš (du-iš) 2 m.ruh.lg ⁴un-ra 1 QA du-iš ⁵hal-mi m.Par-na-ka-na ⁶ku-iz h.Šu-ša-an ⁷pa-raš d.ITU.lg ⁸Ša-mi-man-taš ^{edge 9}h.be-ul 23-na

¹⁻³2 QA (of) flour Šakšaka the Indian received. ³⁻⁴2 men received each 1 QA. ⁵⁻⁶He carried a sealed document of Parnaka. ⁶⁻⁷They went to Susa. ⁷⁻⁹Eleventh month, 23rd year.

Tablet form Bc $(3.7 \times 3.1 \times 1.5)$. Two seals (apparently) rev., left edge.

PF 1512

¹1 w.BAR zíD.DA.lg ²m.Še-íp-hi^a ³du-iš-da 2 m.ša-⁴lu-ip 1 QA.lg 1 tan-⁵QA du-ma-ak ⁶7 m.li-ba-ip ^{edge 7}1 QA.lg du-ma-um

mi-ya-tuk-⁸kaš m.Zi-iš-ša-ma-na ku-⁹iz-za h.Ba-pi-li pa-ri-^{rev. 10}iš be-ul 21-um-me-na

¹⁻³1 BAR (of) flour Šephi received. ³⁻⁵(By) 2 gentlemen $1\frac{1}{2}$ QA was received.

 $^{6-77}$ servants (are) receiving 1 QA.

 $^{7-10}\mathrm{He}$ carried an authorization of Ziššawiš, and they went to Babylon. $^{10}21\mathrm{st}$ year.

Upper edge flat, other edges rounded $(3.8 \times 3.4 \times 2.2)$. No seal.

• hi is followed by an erasure.

¹2 BAR 3 QA zíD.DA.lg ²m.Ši-ra-u-ka hi-še^a ³du-ša 23 m.kur-taš ⁴un-ra 1 QA du-iš ⁵hal-mi m^b.Par-na-⁶/ka-na¹ ku-iz h.Ma^o-⁷te-zi pa-raš^d e^{dge} ⁸d.ITU.lg d.Mi-^{rev.} ⁹kan-na-na

¹⁻⁴2.3 BAR (of) flour Širauka received, and 23 workers received each 1 QA. ${}^{5-6}$ He carried a sealed document of Parnaka. ${}^{6-7}$ They went to Matezziš.

^{8–9}Twelfth month.

Tablet form Bd $(3.9 \times 3.4 \times 1.6)$. Seal 37 left edge, another seal rev.

* še wr. on r. edge.

^b m wr. over erasure.

° Ma wr. over erasure.

^d pa-raš wr. over erasure.

PF 1514

¹2 (BAR) 2 QA^a zíd.da.lg m.Ši-ya-²ma hi-še du-ša 3 ša-¹lu-ip¹ ³un-ra QA 20-kur-ma-¹ki¹ ⁴du-iš 7 m.pu-¹hu¹ ⁵un-ra QA du-¹iš¹

⁶hal-mi m.Ba-ka(!)^b-ba-^rna-na¹ edge ⁷ku-iz

d.ITU.lg d.Tur-Inale_rev. 8ba-zid-iš-na

h.ik-tin maz-zi-man-ba^e

¹⁻⁵2.2 [see note a] (BAR of) flour Šiyama received, and 3 gentlemen received each $1\frac{1}{2}$ QA, 7 boys received each a QA.

⁶⁻⁷He carried a sealed document of Bakabana.

^{7–8}Fifth month.

⁸They are removing the *iktin*.

Tablet form Dd $(4.3 \times 3.3 \times 1.5)$. Seal 104 left edge, another seal rev.

* Instead of 2.2 the sum apparently should be 1.15.

^b ka(!) wr. as NA.

^e na wr. on r. edge.

^d zi wr. over erasure.

e maz-zi-man-ba wr. on right border on rev.

PF 1515

¹2 BAR 2 QA ZÍD.DA.lg ²m.Šu-ud-da hi-še ³gal-li-ma du-iš-da ⁴8 m.ša-lu-ip ^{edge 5}un-ra 1 QA tan-QA ^{rev. 6}du-iš 10 m.ša-u-lu-⁷um³ 1-ra 1 QA ⁸du-iš

hal-mu m.¹Šu^{1b}-iš-⁹ša-ma-na ku-iz(!)°

d.ITU.lg 10d.Ha-ši-ha-ti-11iš-na be-ul 22-12um-me-na

¹⁻³2.2 BAR (of) flour Šudda received for rations. ⁴⁻⁶8 gentlemen received each $1\frac{1}{2}$ QA. ⁶⁻⁸10 *Saulum* (persons) received each 1 QA.

⁸⁻⁹He carried a sealed document of Ziššawiš.

^{9–12}Ninth month, 22nd year.

Tablet form Cc ($4.0 \times 3.3 \times 1.7$). Seal 33 left edge, stamp seal obv. (above line 1).

^a um is followed by an erasure (apparently of BAD).

^b Su is presumably an error for Zi.

ciz(!) wr. as QA.

PF 1516

¹1(!)^a (BAR) 8^b QA.lg zíD.DA.lg ²m.Su(?)^c-tar-te-ir hi-še ³du-iš 2 ša-lu-ip un-ra ⁴QA 20-ir-maki du(!)-iš ⁵6 d.na-an ha-tu

⁶hal-mi m.Ba-ka-ba-na-^{edge 7}na ku-iz h^d.Ma-te-zi-iš^{e rev. 8}pa-raš d.ITU.lg ⁹d.Tur-na-ba(!)^f-zi-iš-na ¹⁻³1.8 (BAR of) flour Sutarter(?) received. ³⁻⁵2 gentlemen received each $1\frac{1}{2}$ QA, (for) a period of 6 days.

⁶⁻⁷He carried a sealed document of Bakabana. ⁷⁻⁸He went to Matezziš. ⁸⁻⁹Fifth month.

Tablet form Ec $(5.1 \times 3.6 \times 1.8)$. Seal 104 left edge, stamp seal rev.

* 1(!) would preferably be read 10 (but the sum required is 1.8).

^b 8 wr. over erasure.

 $^{\circ}Su(?)$ could be $\check{S}u$ or Ba written over erasure.

^d h wr. over erasure.

• iš wr. on r. edge.

^t ba(!) apparently wr. over erasure; but possibly it is to be read ma.

PF 1517

¹8 QA 20-kur-ma-ki^a ²zíD.DA.lg m.Tar-am-³ti hi-še du-ša 4 m.⁴ša-lu-ip un-ra 1 QA.¹lg^{1b} ⁵20°-kur-ma-ki du-iš ⁶2 m.pu-hu un-ra ^{edge 7}1 QA du-iš

h.hal-mi ^{rev.} 8m.Ba-ka-ba-na-9na ku-iz

d.¹ITU¹.lg ¹⁰d.Ba-ki-ya-ti-na

 $^{1-7}8\frac{1}{2}$ QA [see note a] (of) flour Taramti received, and 4 gentlemen received each $1\frac{1}{2}$ QA, 2 boys received each 1 QA.

⁷⁻⁹He carried a sealed document of Bakabana.

^{9–10}Seventh month.

Tablet form Db ($4.1 \times 3.0 \times 1.7$). Stamp seal rev.

^a Instead of $8\frac{1}{2}$ QA the sum apparently should be 8 QA.

^b lg wr. on r. edge.

° 20 wr. over erasure.

PF 1518

¹1¹/₂ w.QA.BAR ²3 QA.lg^a zíD.DA.lg ³m^b.Ti-ri-ya ⁴du-iš-da 4 ⁵m.ša-lu-ip ⁶1 QA.lg 1 tan-^{edge 7}QA du-ma-um 5 m.li-⁸ba-ip 1 QA.lg du-ma-um

^{rev. 9}ſmi¹-ya-tuk-kaš m.Zi-iš-ša-ma-¹⁰iš-na ku-iz-za ¹¹m.sunki-ik-ka ¹²pa-ri-iš ¹³be-ul 20(+)¹⁴1-um-¹⁵me-na

¹⁻⁴1.8 BAR [see note a] (of) flour Tiriya received. ⁴⁻⁷4 gentlemen (are) receiving $1\frac{1}{2}$ QA. ⁷⁻⁸5 servants (are) receiving 1 QA.

 $^{9-12}\mathrm{He}$ carried an authorization of Ziššawiš, and they went to the king. $^{13-15}21\mathrm{st}$ year.

Upper edge flat, other edges rounded $(3.7 \times 3.3 \times 2.1)$. No seal.

^a Instead of 1.8 the sum apparently should be 1.1.

^b m wr. like BAD (elsewhere on the tablet it is written as HAL).

PF 1519

¹4 QA.lg 1 tan-QA ²zíD.DA.lg m.Tu-za-za ³hi-še kù.GI.lg ¹ka¹-zi-⁴ra 1 QA.lg 1 tan-QA ⁵du-iš-da 3 m.pu-⁶hu un-ra 1 QA.lg ⁷du-iš-da

^{edge 8}mi-ya-tuk-kaš m.Zi-^{rev. 9}iš-ša-ma-na ku-iz-za ¹⁰m.Ba-ka-ba-na-ik-ki ¹¹pa-iš-da be-ul ¹²22-um-me-na ¹³d.ITU.lg Zil-li-¹tám¹-¹⁴[n]a

¹⁻⁷4¹/₂ QA (of) flour: Tuzaza the goldsmith received 1¹/₂ QA, 3 boys received each 1 QA. ⁸⁻¹¹He carried an authorization of Ziššawiš, and they went to Bakabana. ¹¹⁻¹⁴22nd year, fifth (Elamite) month.

Tablet form Bd (4.7 \times 4.0 \times 1.8). Seal 10 left edge, stamp seal rev.

¹4 QA.lg 20-kur(!) zíD.DA.lg ²m^a.Ú-ik-ka hi-še (du-ša) ³1 m.ruh.lg 1 QA 1 tan-⁴QA du-iš-da 3 ⁵m.pu-hu un-ra ⁶1 QA du-iš-da

⁷mi-ya-tuk-kaš ⁸m.sunki-n[a k]u-iz-za ^{edge 9}h.Ka-ka-ú-iš-ša ^{rev. 10}pa-iš-da be-ul ¹¹23-um-me-na ¹²d.Zi-ik-li-na

¹⁻⁶4¹/₂ QA (of) flour Wukka received, and 1 man received 1¹/₂ QA, 3 boys received each 1 QA. ⁷⁻¹⁰He carried an authorization of the king, and they went to (the place) Kakawišša. ¹⁰⁻¹²23rd year, first (Elamite month).

Tablet form Ec $(4.4 \times 3.1 \times 1.6)$. Seal 10 left edge, another seal rev.

⁸ m, here and elsewhere on this tablet, wr. like BAD.

PF 1521

¹⁵ BAR.lg 7 QA^a zíD.DA.lg ²gal-li.lg m.Ú-nu-iš-ša ^{edge 3}hi-še du-ša 40(+)⁶¹ m.kur-¹taš ^{rev. 4}ap¹ du-nu-iš-¹da 20¹(+)7 m.kur-¹taš¹ ⁵un-ra 1 QA(!)^b 1 tan du-¹man-ba¹ ⁶19 m.pu-hu ¹un-ra¹ ⁷1(?)^c QA du-¹man-ba¹

hal-mi m.⁸¹Kar¹-ki-iš-¹na¹ ku-ti-iš-⁹da

d.ITU.lg [d.La]-an-u. edge 10ke-ul-li-ma be-ul obv. 1128-um-me-na

¹⁻⁴5.7 BAR (see note a] (of) flour Unušša received (for) rations, and gave (it) to 46 workers. ⁴⁻⁵27 workers receive each $1\frac{1}{2}$ QA. ⁶⁻⁷19 boys receive each 1(?) QA.

⁷⁻⁹He carried a sealed document of Karkiš.

⁹⁻¹¹In the eighth (Elamite) month, 28th year.

Tablet form Cf ($4.2 \times 3.4 \times 1.4$). Stamp seal obv. (above line 1, below line 11), another seal left edge.

* Instead of 5.7 the sum apparently should be 5.95 (or 5.0 if $\frac{1}{2}$ is to be read in line 7).

^b QA(!) wr. as BA.

^c 1(?) over erasure, possibly to be read $\frac{1}{2}$.

PF 1522

¹3 QA.BAR ZÍD.DA.lg ²m.Ú-ša-ya hi-¹še¹ ³2 QA.lg du-¹iš-da¹ ⁴28 m.pu-hu ⁵un-ra 1 QA.lg ⁶du-iš-da

hal-⁷mi.¹lg¹ m.Ba-ka-^{edge} ⁸ba-¹na¹-na ku-iz-za ⁹¹h¹.Šu-ša-an pa-iš h.^{rev. 1}⁰be-ul 22-um-¹¹me-na d.ITU.lg ¹²d.Aš-še-tú-ik-¹³pi(!)-na

¹⁻⁶3 BAR (of) flour: Ušaya received 2 QA, 28 boys received each 1 QA.

⁶⁻⁹He carried a sealed document of Bakabana, and they went to Susa. ⁹⁻¹³22nd year, twelfth (Elamite) month.

Tablet form Bc $(3.7 \times 3.2 \times 1.6)$. Seal 10 left edge, another seal u. edge.

PF 1523

¹1 QA.lg 1 tan-QA ²zfD.DA.lg m.Zi-³iš-šu-ka hi-še ⁴du(-iš)-da hal(!)^a-mi.lg ⁵m^b.Par-na-^rak¹-ka-na ⁶ku-iz d.ITU.lg ⁷Kam-ma-ma ^{edge 8}^rh¹.be-ul 22-⁹^rum¹-me-na ^{rev. 10}^rm.A(?)¹-ba-a-u-ka[-]¹¹ik-mar kap(!)-¹²pa-ka

 $1-41\frac{1}{2}$ QA (of) flour Ziššuka received.

⁴⁻⁶He carried a sealed document of Parnaka.

⁶⁻⁹Eleventh(?) (Elamite) month, 22nd year.

^{10–12}He was mustered by Aba⁵uka(?).

Tablet form Bc $(3.9 \times 3.3 \times 1.6)$. Seal 10 left edge, another seal rev.

^a hal(!) wr. as Aš. ^b m wr. like BAD (in lines 2 and 10 it is written as HAL).

¹2 BAR(!)^a [2 QA 20-kur zín.d]A.lg ²m.x^b[yy-]da hi-še ³gal-l[i(?)-ma d]u-iš-da ⁴hal-mi m.sunki-na ku-iz ⁵h.Hi-in-du pa-ir-iš-⁶da

5 m.ša-lu-ip ⁷un-ra 1 QA ^{edge 8}1 tan-QA du-iš-da

⁹15 m.li-ba-ip ^{rev. 10}un-ra 1 QA du-¹¹iš-da d.ITU.lg¹²[d¹.Ha-da-ir-na-¹ma¹ ¹³be-ul 22-um-me-¹na¹

¹⁻³2.25 BAR (of) flourda (PN) received for rations.

⁴He carried a sealed document of the king. ⁵⁻⁶He went to India.

⁶⁻⁸⁵ gentlemen received each $1\frac{1}{2}$ QA. ⁹⁻¹¹15 servants received each 1 QA.

¹¹⁻¹³In the third (Elamite) month, 22nd year.

Tablet form Be $(4.4 \times 4.0 \times 1.7)$. Seal 33 left edge, another seal rev.

* BAR(!) Wr. as AN.

^b x should be za, ha, or ša.

PF 1525

^{u. edge} 12 mar-ri-iš KAŠ.lg ^{obv. 2}kur-min m.Ba-ka-ba-³da-na m.Iš-mu-⁴ka hi-še m.Hi-in-⁵du-ya-iš-be ku-iz-⁶za m.hu-pir-ri ^{edge 7}du-iš-da

d.^{rev. 8}ITU.lg d.Mi-kan-⁹na-iš-na be-ul ¹⁰22-na

¹⁻⁷2 marriš (of) beer, supplied by Bakabada, Išmuka, (who) took Indians, received. ⁷⁻¹⁰Twelfth month, 22nd year.

Hole on r. edge $(3.6 \times 2.1 \times 1.2)$. No seal.

PF 1526

u. edge 1[3(?) (marriš) 3(?)] QA KAŠ.lg obv. 2[ku]r-min m.Hal-lu-3ba-na m.Ša^a-da-aš-⁴ba hal-mi m.sunki-na ⁵ku-iz-da 33 m.ša-6lu-ip gal-ma ap 7du-nu-išb-da edge 1023 be-ul-me-11na d.⁸ITU.lg Sa-mi-va(-maš)-⁹na ^rx¹c la-ka ha-pi-iš-¹da¹ rev. 12</sup>m.Ir-tup-pi(!)^d-ya-¹ik pa¹-raš-¹³da

1-33.3(?) (marris of) beer (was) supplied by Halluba.

³⁻⁵Šadašba carried a sealed document of the king.

 ${}^{5-7}$ He gave (it) as rations to 33 gentlemen.

 $^{7-11}$ (In the) eleventh month ... they were sent forth, 23rd year.

¹¹They pressed(?) (oil from sesame?). ^{12–13}They went to Irtuppiya.

Tablet form Cb $(3.7 \times 3.0 \times 1.7)$. Seal 290 left edge, another seal rev.

^a Ša wr. over erasure.

^b iš wr. over erasure.

 $^{\circ}x$ looks like KAS with three slanting wedges instead of two.

^d pi(!) wr. over erasure (of IA?).

PF 1527

 ${}^{1}[70^{1}(+)6(!) \text{ mar-ri-iš } 6 \text{ QA}^{a} {}^{2}\text{KAS.lg}$ kur-min m^b.Hu-pan-³na-na(-na) m.Ul-ki-iš hi-še 1 ši 1 ме 50 m.⁵kur-taš un-ra 30-kur ⁶du-man ⁴du-ša gal-li 2 ⁷d.na(-an) ha-tu-ma edge 8duc-iš-da

'h'.hal-'mi' rev. 9m.Da-'at'-tan-na(-na) 'ku'-10iz(!)d-za h.ha-pi-iš-da-u-11na-1um1 m.Ir-tuppi-12va-na-ma pa-raš

u. edge 14[d1.ITU.lg Be-li-Ili-ut-na1 h.be-ul ¹³27-me-na^e

¹⁻⁶⁷6.6 marris [see note a] (of) beer, supplied by Hupannana, Ulkis received, and 1,150 workers (are) receiving each $\frac{1}{30}$ (marriš). ⁶⁻⁸They received rations for a period of 2 days.

⁸⁻¹²He carried a sealed document of Dattanna, and they went to the *appišdamanna* of Irtuppiya.

^{12–14}27th year, sixth (Elamite) month.

Tablet form Ec ($4.8 \times 3.4 \times 1.7$). Two seals (apparently) rev., left edge.

* Instead of 76.6 the sum apparently should be 76²/₃.

^b m wr. over erasure.

 $^{\circ} du$ is preceded by an erasure.

^d iz(!) wr. as QA. ^e Below line 13 space for two lines (occupied by seal impression) is left uninscribed.

PF 1528

¹1 QA KAŠ.lg kur-min²m.Hu-pan-na-na ³m.Ma-ú-ša-pir-na hi-še ⁴du-ša З^a m.ruh.lg ša-⁵[l]u-ip un-na 1^b tan-⁶QA du-man

hal-mi⁷m.Mar-su-un-da-na ^{edge 8}[ku]-iz-za m.sunki-ik-^{rev.} ⁹ka pa-raš

be-ul ¹⁰27-um-me-na d.¹¹ITU.lg d.Aš-še-tú-¹²ik-pi-na

¹⁻⁶1 QA (of) beer, supplied by Hupannana, Maušapirna received, and 3 [see note a] gentlemen (are) receiving each $\frac{1}{2}$ QA.

⁶⁻⁹He carried a sealed document of Mardunda, and they went to the king. $^{9-12}27$ th year, twelfth (Elamite) month.

Tablet form Bd ($4.3 \times 3.7 \times 1.7$). Stamp seal rev., another seal left edge (left edge almost completely destroyed).

^a 3 wr. over erasure; apparently it is an error for 2. ^b 1 wr. over erasure.

PF 1529

¹1 mar-ri-iš 6 qA.lg ²KAŠ.lg kur-min m.Kar-ra-³ya-u^a-da-na m.Mi-pu-⁴iš-da hi-še hu-pirri ⁵du-iš m.Hi-du-iš-be ⁶gal ap du-nu-iš-da ⁷1 m.ruh.lg 1 mar-ri-iš ⁸du-ma-iš 1 m.ruh.lg ^{edge 9}4 QA.lg du-man-ra ¹⁰2 m.ruh.lg un-ra 1 QA.lg ^{rev. 11}/du¹-ma-ak

h.hal-mi ¹²m.Ir-du-ba-ma-na ku-ti-iš^b ¹³h.Šu-ša-an pa-ri-iš ¹⁴h.be-ul 23-me-na

¹⁻⁵1.6 marriš (of) beer, supplied by Karayauda, Mipušda received. ⁵⁻⁶He gave (it as) rations to Indians. ⁷⁻⁸1 man received 1 marriš. ⁸⁻⁹1 man receives 4 QA. ¹⁰⁻¹¹(By) 2 men was received 1 QA each.

¹¹⁻¹²He carried a sealed document of Irdubama. ¹³They went to Susa. ¹⁴23rd year.

Tablet form Ce $(4.7 \times 3.8 \times 1.6)$. Seal 219 rev., Seal 136 left edge.

au wr. over erasure. b Below line 12 space for four lines (occupied by seal impression) is left uninscribed.

PF 1530

¹1 mar-ri-iš KAŠ.lg ²kur-min(!) m.Mi-rak-³ka-ma-na m.Har-⁴ba-u-uk-ba-ma hi-⁵še m.tiud-da hu-⁶ut-ti-ra m.⁷Ba-ka-ba-du-iš ⁸da-ma 4 m.ak-⁹ka-ya-še i-¹⁰da-¹ka¹ gal du-¹¹iš-da 2 qA ¹²un-ra du-man-pi ¹³1 d.na-an

m.sunki-^{1eft edge 14}ik-ki la-¹⁵ak-ka

h.be-ul¹⁶24-um-me-na¹⁷d.Ha-ši-ya-¹⁸ti-iš

¹⁻¹¹1 marriš (of) beer, supplied by Mirakama, Harbawukbama a *tidda* maker, sent by Bakabaduš, together with his 4 companions received (as) rations. ¹¹⁻¹³They receive each 2 QA, (for) 1 day.

¹³⁻¹⁵He was sent forth to the king.

^{15–18}24th year, ninth month.

Conical $(3.3 \times 2.3 \times 1.7)$. No seal.

428

¹2 mar-ri-iš 9 QA.lg^a ²KAŠ.lg kur-min ³m.Pi-ri-iš-la-na 4m.Ši-ma-mi-rab 5du-iš-da 61f1.Har-1ri-nu1-edge 7ha-ip ap du-1nu10-iš-dad

8h.hal-man rev. 9m.Ba-ka-ba-na-na 10ku-ti-iš-da

¹⁻⁵2.9 marris (of) beer, supplied by Pirišla, Šimamira received. ⁶⁻⁷He gave (it) to Harrinu (women).

⁸⁻¹⁰He carried a sealed document of Bakabana.

Tablet form Bd $(4.4 \times 3.8 \times 1.8)$. Stamp seal rev., another seal left edge.

* lg wr. on r. edge.	° nu apparently wr. over erasure.
^b ra apparently wr. over erasure.	d da wr. on r. edge.

PF 1532

¹81 mar-ri-iš ²8 qл.lg клš.lg kur-³min m.Um-ma-na-na(-na) ⁴m^a.Ma-tuk-ka hi-še ⁵du-ša 2 ši 4 ме ⁶54 m.ruh.lg ⁷ša-lu-ip ap du-nu-iš

⁸hal-mi.lg m.sunki-^{edge} ⁹na ku-^riz¹ h.Ba-ir-ša pa-iš-da^b

rev. 10be-ul 20(+)¹31-um-me-na d.ITU.lg(!)^c d.Ši-ba-ri-na

¹⁻⁷81.8 marris (of) beer, supplied by Ummanana, Matukka received, and gave (it) to 2,454 gentlemen ($\frac{1}{3}$ QA each).

⁸⁻⁹He carried a sealed document of the king. ⁹They went to Persepolis. ¹⁰23rd year, ninth (Elamite) month.

Tablet form Da $(5.2 \times 3.8 \times 2.3)$. Seal 40 left edge, stamp seal rev.

* m wr. like BAD (so also in lines 6 and 8; in line 3 m wr. as HAL).

^b da wr. on r. edge.

^c d.rru.lg(!) wr. on right margin of rev., with the rest of the line continuing on u. edge.

PF 1533

¹4 mar-ri-iš ²KAŠ.lg kur-min m.³Um-ma-na-na(-na) m^a.⁴Ma-tuk-ka hi-še ⁵du-ša 40 m. ruh.lg ⁶hal-la hu-ut-ti-⁷ip za-u-mi-ip ⁸ka-ma-ak-ku un-^{edge 9}ra 1 QA.lg du-¹⁰iš-da hal-mi m.^{rev. 11}sunki-na ku-iz-za h.¹²Ba-ir-ša pa-iš-da

¹³be-ul 23-um-me-na ¹⁴d.ITU.lg d.Ši-ba-ri

1-104 marris (of) beer, supplied by Ummanana, Matukka received, and 40 men, halla makers, "exerters(?)," received each 1 QA (as) kamakaš.

¹⁰⁻¹²He carried a sealed document of the king, and they went to Persepolis. ¹³⁻¹⁴23rd year, ninth (Elamite) month.

Tablet form Db ($4.8 \times 3.5 \times 1.9$). Seal 139 rev., Seal 40 left edge.

* m wr. like BAD (so also in lines 5 and 10; in line 2 m. wr. as HAL).

PF 1534

¹1 mar-ri-iš 2 QA.lg ²KAŠ^a.lg m.³Am-ma-ak-ka-ra ⁴hi-še du-iš-ša^b ⁵10°(+)2 m.ruh.lg m^d.Har-⁶ba-a-be un-ra 1 QA ⁷du-iš

mi-ya-tuk-⁸ka m.Ba-ka-ba-na-na ^{edge} ⁹ku-iz m.sunki pa-^{rev. 10}ri-iš-da

be-ul¹¹22-me-na d.¹²ITU.lg d.La-¹an¹-¹³ke-la-na

 $^{1-7}1.2$ marris (of) beer Ramakara received, and 12 Arabian men received each 1 gA.

⁷⁻⁹He carried a sealed document of Bakabana. $^{9-10}$ Thev went to the king.

¹⁰⁻¹³22nd year, eighth (Elamite) month.

Tablet form Bb $(4.3 \times 3.6 \times 1.9)$. Seal 270 rev., Seal 10 left edge.

* KAŠ is preceded by an erasure of two signs. ° 10 wr. over erasure (apparently of 20). ^b ša is followed by an erasure of HAL.

^d m wr. like BAD (elsewhere on the tablet it is written as HAL).

11 QA.lg KAŠ.lg 2m.Aš-ša-ra hi-še 3du-iš-da

hal-4mi m.Par-na-ka-5na ku-iz-za m^s.6sunki pa-iš-da 7be-ul 23-^{edge} 8um-me-na ^{rev.}9d.ITU.lg d.¹⁰Ši-ba-ri-na

¹⁻³1 QA (of) beer Aššara received.

 $^{3-6}$ He carried a sealed document of Parnaka, and went to the king. $^{7-10}23$ rd year, ninth (Elamite) month.

Tablet form Cb $(3.8 \times 3.0 \times 1.6)$. Seal 40 left edge, stamp seal rev.

* m wr. like BAD (in lines 2 and 4 m wr. as HAL).

PF 1536

¹1 mar-ri-iš KAŠ.^rlg¹ ²m.Ba-ka-da-ud-da ³hi-še du-ša 10 m.⁴ruh.lg un-ra 1 QA ⁵¹du¹-iš be-ul ⁶21-um-me-na

⁷hal-mi.lg m.Ba-ka-^{edge 8}ba-du-na $\langle\langle$ -na $\rangle\rangle$ ku-iz ^{rev. 9}m.sunki pa-iš-da

¹⁻⁵1 marris (of) beer Bakadada received, and 10 men received each 1 QA. 5-621st year.

⁷⁻⁸He carried a sealed document of Bakabaduš. ⁹They went to the king.

Tablet form Aa $(3.2 \times 3.2 \times 1.9)$. Seal 107 left edge, another seal rev.

PF 1537

¹4 QA KAŠ.lg ²m.Ba-ir-nu-iš ^rdu¹-ša ³4 m.ruh.lg un-ra ⁴1 QA du-man ⁵h.hal-mi m.Ša-man-na ^{edge 6}ku(-ti)-iš-da ^{rev. 7}m.Iš-ti-ba-ra ⁸ka(!)²-ra-ma-ra-še

¹⁻⁴4 QA (of) beer Barnuš received, and 4 men (are) receiving each 1 QA.

⁵⁻⁶He carried a sealed document of Šaman. ⁷⁻⁸(He is) the karamaraš of Ištibara.

Tablet form Da $(3.9 \times 3.0 \times 1.8)$. Two seals (apparently) rev., left edge.

* ka(!) wr. as giš.

PF 1538

¹4 mar-^ri¹-iš ²9 qA.lg кAš.lg ³m.^rHa¹-am-ma-mar-⁴ud-da hi-še du-ša ⁵98 m.ruh.lg ⁶un-ra 2-ir-ra ⁷m.ruh.lg 1 qA.lg ⁸du-iš-da

^{edge} ⁹mi-ya-tuk-kaš ^{rev. 10}m.Ba-ka-ba-na-na ¹¹ku-iz-za h.Ba²-¹²ir-ša pa-iš-da ¹³d.be-ul 23-um-me-na ¹⁴d.ITU.lg d.Ši-ba-ri-na

¹⁻⁸4.9 marris (of) beer Ammamarda received, and 98 men received 1 QA (for) each 2 men. ⁹⁻¹²He carried an authorization of Bakabana, and went to Persepolis. ¹³⁻¹⁴23rd year, ninth (Elamite) month.

Tablet form Db $(4.3 \times 3.2 \times 1.7)$. Seal 192 rev., Seal 40 left edge.

* Ba is followed by an erasure (apparently of ir).

PF 1539

¹7 QA KAŠ.lg^a ²m.lš-ba-ka-tuk-ka ³hi-še du-ša 7 m.ruh(.lg) ⁴un-ra 1 QA du-iš ⁵hal-mi m.Ba-ka-ba-⁶na-na ku-iz

d.⁷ITU.lg d.Mar-⁸ka-ša-na-na ^{rev. 9}h.be-ul 22-mi-na

¹⁻⁴7 QA (of) beer Išbakatukka received, and 7 men received each 1 QA.

⁵⁻⁶He carried a sealed document of Bakabana.

⁶⁻⁹Eighth month, 22nd year.

Tablet form Af $(4.1 \times 4.2 \times 1.6)$. Seal 298 rev., Seal 56 left edge.

* lg is followed by apparent traces of an erasure.

¹2 [[]QA¹ KAŠ.lg m.Iš(!)^a-²ba-ra-man-ya hi-še ³[[]du¹-ša 2 na-an-na

⁴hal-mi.lg m.Ba-ka-⁵ba-na-na ku-iz ⁶h.Šu(!)^b-ša-an-mar ⁷h.Har-ru-ma pa-⁸iš-da be-ul 22-^{edge 9}um-me-na ^{rev. 10}d.ITU.lg d.Ku-¹¹ut-ma-ma-na

be-ul 22-see sum-me-na hours d.HU.ig d.Ku-nut-ma-ma-na

¹²h.Har-maz-zi-ip

 $^{1-3}2$ QA (of) beer Išbaramanya received, (for) 2 days.

⁴⁻⁵He carried a sealed document of Bakabana. ⁶⁻⁸He went from Susa to Areia.

^{8–11}22nd year, eleventh (Elamite) month.

¹²(They [i.e. the group with which he was traveling?] are) Harmozians.

Tablet form Bd $(4.1 \times 3.6 \times 1.7)$. Seal 10 left edge, another seal u. edge.

* Iš(!) apparently wr. over erasure.

^b $\check{S}u(!)$ wr. as ba.

PF 1541

¹1 h.mar-ri-iš κAš.lg ²m.Kar-ki-iš hi-še h.Šu-³ra-u-ša ša-iš-ša (h.)Ba-pi-lu du-⁴'iš'-da h.hal-mi m.sunki-na ⁵ku-iz h.Šu-ra-u-ša pa-raš-⁶'da' d.ITU.lg Mi-ka-na-⁷na-ma be-ul 23-um-^{edge 8}me-¹na¹

¹⁻⁴1 marriš (of) beer Karkiš (of the place) Šurauša, formerly (of) Babylon, received.
⁴⁻⁵He carried a sealed document of the king. ⁵⁻⁶He went to Šurauša.
⁶⁻⁸In the twelfth month, 23rd year.

Tablet form Ae $(4.4 \times 4.1 \times 1.8)$. Seal 146 rev., Seal 109 left edge.

PF 1542

¹50 w.клš.lg ²m.Kur-da-ma hi-še ³du-iš 1 ši 5 ме ⁴m.ruh.lg un-ra ⁵30^a-kur-ma-ak-ki ⁶du-iš

hal-mi ⁷m.Zi-iš-ša-u[-iš-]⁸na ku-ti-iš ^{edge 9}h.Ba-ir-ša-m[ar] ^{rev. 10}h.Šu-ša-a[n pa-ri-iš] ¹¹d.ITU.lg H[a-du]-¹kan¹⁻¹²nu-iš h.be-ul 23-na ¹³m.li-in hu-ut-ti-ip^b ¹⁴h.Hi-da-li

¹⁻³50 (marriš of) beer Kurdama received. ³⁻⁶1,500 men received each $\frac{1}{30}$ (marriš). ⁶⁻⁸He carried a sealed document of Ziššawiš. ⁹⁻¹⁰He went from Persepolis to Susa. ¹¹⁻¹²First month, 23rd year.

¹³(They are) *lin* makers. ¹⁴(At) Hidali.

Tablet form Bc $(4.2 \times 3.8 \times 1.9)$. Seal 299 rev., left edge.

* 30 wr. over erasure.

^b Below line 13 space for four lines (occupied by seal impression) is left uninscribed.

PF 1543

¹3 QA KAŠ.lg ²m.Me-ul-la hi-še ³du-iš 3 m.ruh.^rlg¹ ⁴un-ra 1 QA du-iš ⁵hal-mi m.Ba-ka-ba-⁶na-na ku-iz ^{edge 7}h.Šu-ša-an-^{rev.} ⁸mar h.Ba-ir-ša ⁹pa[-ra]š d.ITU.lg ¹⁰Ša-mi-ma h.be-^rul¹ ¹¹27-um-me-na

¹⁻³3 QA (of) beer Mella received. ³⁻⁴3 men received each 1 QA.

⁵⁻⁶He carried a sealed document of Bakabana. ⁷⁻⁹They went from Susa to Persepolis. $^{9-11}$ Eleventh month, 27th year.

Tablet form Bb $(3.3 \times 2.8 \times 1.6)$. Stamp seal rev., another seal left edge.

¹¹¹¹ QA.lg KAŠ.²lg m.Mi-iš-³da-na 1 m.⁴ak-ya-še hi-da-ka^a ⁵¹du¹-iš-da hal-mi ⁶m.Par-na-ka-na ⁷ku-iz-za h.Mu-^{edge 8}iz-ri pa-iš ^{rev. 9}be-ul 23-¹⁰um-me-na d.Ši-ba-ri⁵

¹⁻⁵1 QA (of) beer Uštana together with his 1 companion received. ⁵⁻⁸He carried a sealed document of Parnaka, and they went to Egypt. ⁹⁻¹⁰23rd year, ninth (Elamite month).

Tablet form Eb $(4.5 \times 3.1 \times 1.7)$. Seal 262 rev., Seal 40 left edge.

* ka wr. on r. edge.

^b-ba-ri wr. along right margin of rev.

PF 1545

¹6 mar-ri-iš KAŠ[.lg] ²m.Mi-tur-na hi-še ³du-ša 60 m.ruh.l[g] ⁴¹un-ra¹ 1 QA.lg ⁵du-iš-da hal-¹mi¹.⁶lg m.sunki(-na) ku-iz ^{edge 7}h.Ma-ak-ka-^{rev. 8}an pa-iš-da ⁹be-ul 20(+)¹2-um¹⁻¹⁰me-na

¹⁻⁵6 marris (of) beer Miturna received, and 60 men received each 1 QA. ⁵⁻⁶He carried a sealed document of the king. ⁷⁻⁸They went to (the place) Makkaš. ⁹⁻¹⁰22nd year.

Tablet form Db $(3.6[+.1?] \times 2.7 \times 1.5)$. Seal rev.

PF 1546

¹1 mar-ri-iš KAŠ.lg ²f.Mi-za-pir-za-ka ^{edge 3}du-iš-da ^{rev. 4}hal-mi m.Ba-ka-ba-na(-na) ⁵h.Ba-ir-za^a pa-raš-da ⁶be-ul 28-me-na

¹⁻³1 marriš (of) beer (the woman) Mizapirzaka received.
⁴(In accordance with) a sealed document of Bakabana. ⁵She went to Persepolis.
⁶28th year.

Tablet form Da ($4.0 \times 3.0 \times 1.8$). Stamp seal obv. (above line 1), another seal left edge.

^a za is presumably an error for ša (the writing h.Ba-ir-za occurs nowhere else).

PF 1547

¹2 mar-^rri¹-iš ²κAš.lg m.Ši-ru-³ik-ka du-ša ⁴30 m.kur-taš Mi-⁵iz-ri-ip h.Šu-ša-⁶an-mar h.⁷Ma-ti-za pa-^{edge 8}iš-da

rev. 9be-ul 21-um-10me-na

¹¹hal-mi.lg m.Ba-ka-¹²ba-na-na ku-iz

¹⁻⁸2 marriš (of) beer Širukka received, (for) 30 Egyptian workers (who) went from Susa to Matezziš.

9-1021st year.

¹¹⁻¹²He carried a sealed document of Bakabana.

Tablet form Cc $(3.0 \times 2.5 \times 1.3)$. Possible seal traces left edge.

PF 1548

¹1^a mar-ri-iš w.²GEŠTIN.lg kur-min m.³Ha-iš-ši-na-na ⁴m.Mi-ra-man^b-na ¹du¹-⁵ša m.Hiin-du^c-iš-⁶be ¹ap¹ du-nu-iš-da ⁷10 m^d.ruh.lg m.un-ra ^{edge 8}1 w.QA.lg du-man-ba

^{rev. 9}d^e.be-ul ¹⁰23-um-me-na d.¹¹ITU.lg d.Tu-ur-¹ma¹-¹²raš-na-ma h.hal-mi ¹m¹.¹³sunki-na ku-ti-iš-da ¹⁻⁶1 marris (of) wine, supplied by Hašina, Miramana received, and gave (it) to Indians. ⁷⁻⁸10 men receive each 1 QA.

⁹⁻¹²In the 23rd year, second month.

¹²⁻¹³He carried a sealed document of the king.

Tablet form Ae ($4.0 \times 3.8 \times 1.6$). Seal 250 left edge, Seal 289 u. edge.

over erasure. ^d m wr. over erasure.
--

^e d is preceded by an erasure (apparently of *du-man-ba*).

^b man wr. over erasure. ^c du wr. over erasure.

* 1 wr.

PF 1549

¹12 m.ruh.lg ²m.Ya-u-na-par-za ³na-pi-iš-da-kur-⁴ra 6 QA w^a.GEŠTIN(!).lg ⁵gal-ma du-iš ⁶h^b.hal-mi m.Par-na-^{edge 7}ak-ka-na

kur-man ^{rev. 8}m.Ha-ši-na-na

 $^{1-5}12$ men, (including?) Yaunaparza the miller(?), received 6 QA (of) wine as rations.

⁶⁻⁷(In accordance with) a sealed document of Parnaka.

⁷⁻⁸(It was) supplied by Hašina.

Tablet form Cd ($4.4 \times 3.6 \times 1.7$). Seal 250 left edge; another seal rev., u. edge.

• w wr. over erasure.

^b h wr. over erasure of HAL.

PF 1550

¹1 QA W.GEŠTIN.lg kur-min ²m.Kar-ka-ša-na

³1^a f.мunus.lg h.Šu-ša-an-⁴hu-mar h.Kan-da-raš ⁵sa-ak hal-mi m.sunki-na ⁶ku-iz-za hu-pir-ri ⁷du-iš-da

m.Zi-edge ⁸[š]a-in-du-'iš¹ rev. ⁹m.bar-ri-iš-da-¹⁰ma-še

be-ul 22-me-na ¹¹d.ITU(.lg) d.Tu-ri-ma^b-¹²ir-na^c

¹⁻²1 QA (of) wine (was) supplied by Karkašša.

 $^{3-51}$ woman went from Susa (to) Kandahar. $^{5-7}$ She carried a sealed document of the king, and she received (it).

⁷⁻¹⁰Zišanduš (is) her elite guide.

^{10–12}22nd year, second month.

Tablet form Cb $(3.8 \times 3.0 \times 1.6)$. Seal 213 rev., another seal left edge.

*1 wr. over erasure.

^b ma wr. over erasure.

·-ir-na wr. over erasure and followed by an erasure (apparently of NA).

PF 1551

¹1 mar-ri-iš geštin.lg ²kur-min m.¹Ma¹-u-zi-iš-ša(-na)

³m.Ma-ka-¹ma¹ hi-še h.Šu-ša-⁴an-mar ¹h.Ba¹-ir-ša-an ⁵iz-z[i-iš-]da m.taš-šu-⁶íp m.¹su¹-sunu-ri-maš ⁷ku-iz-za h.mi-ya-^{edge 8}tuk-ka-um m.Ba-ka-ba-na-⁹na ku-iz-za

20 m.ruh.lg rev. 1ºun-ra 20-ir-ma-ki du-ša

¹¹h.be-ul 23-um-me-ma d.¹²Mi-kan(!)-na-iš-na

¹⁻²1 marriš (of) wine (was) supplied by Mauzišša.

³⁻⁵Makama went forth from Susa (to) Persepolis. ⁵⁻⁹He took susunurimas people, and carried an authorization of Bakabana.

 $^{9-10}20$ men received each $\frac{1}{20}$ (marriš).

^{11–12}In the 23rd year, twelfth month.

Hole on r. edge $(3.6 \times 2.8 \times 1.8)$. No seal.

¹² BAR^a 9 QA W.GEŠTIN(!).lg k[ur-min] ²m.Ma-u-zi-iš-ša-na ³m.Ba-ka-tan-du ti-⁴ud-da hu-ut-ti-ra ⁵gal du-iš-da m.⁶Hi-in-du-ya-ip-^{edge 7}na 3 m.ruh.lg na-^{rev. 8}zir-na un-ra 3^b ⁹du^c-iš 23 m.⁷pu-hu¹ ¹⁰un-ra na^d-zir-na^{e 11}1 QA du-iš

h.Hi-in-du-¹²'iš-mar' ši-nu-ip h.Šu-š[a-]¹³an pir-ri-ip h.hal-mi ¹⁴m.Par-na-ka-na ku-^tti¹-i[š] ^{u. edge 15}be-ul 23-um-me-^tman-na¹

¹⁻⁵2.9 BAR [sic] (of) wine, supplied by Mauzišša, Bakatanduš the *tidda* maker received (for) rations. ⁵⁻⁹3 Indian men daily received each 3 [see note b]. ⁹⁻¹¹23 boys daily received each 1 QA.

¹¹⁻¹³They (were) coming from India, going (to) Susa. ¹³⁻¹⁴He carried a sealed document of Parnaka.

¹⁵23rd year.

Hole on r. edge $(4.5 \times 3.4 \times 1.7)$. No seal.

^a BAR Wr. over erasure.

^b 3 is apparently an error for 2 QA.

° du wr. over erasure.

^d un-ra na- wr. over erasure. ^e na is followed by an erasure.

abui oi

PF 1553

¹1 mar-ri-iš ^rw¹.GEŠTIN.lg ²kur-min m.Mi-iš-ša-³ba-ud-da-na m.Da-⁴a-ú-pir-tan-na 9 ⁵m.ak-ka-ya-še h.⁶hal-mi m.Par-na-^{edge 7}ak-ka-^rna¹ ku-ti-^{rev. 8}iš-ša gal-ma ^rdu¹-⁹iš-da **2**^a d.na-¹⁰an^b ha-tu-ma PAP ¹¹10 m.ruh.lg un-ra ¹²20-ir-ma-ki du-¹³iš-^rda¹

d.ITU.lg^{u. edge 14}fd.Ha¹-ši-ya-^{left} edge ¹⁵ti-iš-¹⁶na h.be-ul¹⁷24-me-na

¹⁻¹⁰1 marriš (of) wine, supplied by Miššabadda, Da²upirtanna (and) his 9 companions, (who) carried a sealed document of Parnaka, received as rations, for a period of 2 days. ^{10–13}A total (of) 10 men received each $\frac{1}{20}$ (marriš).

^{13–17}Ninth month, 24th year.

Hole on r. edge $(3.7 \times 2.6 \times 1.6)$. No seal.

* 2 wr. over erasure.

^b an wr. over erasure.

PF 1554

¹1 mar-ri-iš w.GEŠTIN.lg ²kur^s-min m.Mi-iš-ša-³ba-ud-da-na m.Bar-ri-⁴tuk-ka hi-še 9 m.ak-⁵ka-ya-še hi-da-ka ⁶h.mi-ya-tuk-ka m.⁷sunki-na ku-ti-^{edge 8}iš-ša gal-ma du-^{rev. 9}iš-da PAP(!)^b 10 m.¹⁰ruh.lg un-ra 1 ¹¹QA.lg du-iš-da

¹²d.ITU.lg d.Ha-ši-¹³ya-ti-iš-na ¹⁴h.be-ul 24-me-¹⁵na

¹⁻⁹1 marriš (of) wine, supplied by Miššabadda, Baritukka together with his 9 companions, (who) carried an authorization of the king, received as rations. ⁹⁻¹¹A total (of) 10 men received each 1 QA.

^{12–15}Ninth month, 24th year.

Hole on r. edge $(3.8 \times 2.9 \times 1.5)$. No seal.

* kur wr. over erasure of SAL.

^b PAP(!) wr. as bar.

PF 1555

¹2 mar-ri-iš 4 QA ²W.GEŠTIN.lg kur-min ^rm.Par-sa¹-³u-ka-na m.Mu-un-⁴^rna hi-še¹ du-ša ⁵24 m.ruh.lg un-ra ⁶1 QA du-ša

hal-mi^{edge 7}m.Ir-tub-ba-nu-iš-na^{rev. 8}ku-iz-za h.Ba-ak-⁹ši-iš-mar h.Šu-ša-¹an¹¹⁰pa-ri-iš ((d.ITU.lg))¹¹(d¹.ITU.lg Tu-¹ir¹-ma-¹²ir-na h.be-ul¹³20^a(+)2^b-na ¹⁻⁶2.4 marris (of) wine, supplied by Parsauka, Munna received, and 24 men received each 1 QA.

⁷⁻¹⁰He carried a sealed document of Irdabanuš, and they went from Bactra to Susa. ¹⁰⁻¹³Second month, 22nd year.

Hole on r. edge $(3.9 \times 3.0 \times 1.8)$. No seal.

^a 20 is preceded by an erasure.

^b 2 wr. over erasure.

PF 1556

¹3 mar-ri-iš ²w.GEŠTIN.lg kur-min ³m.Par-sa-u-ka-na ⁴m.Ab-ba-te-¹ma¹ gal-¹ma¹ ⁵du-ša h.Šu-ša-an-¹mar¹ ⁶h.Hi-in-¹du¹-iš ⁷pa-ri-iš

edge 8h.be-u[l 20](+)'3-na¹ rev. 9d.ITU.l[g S]a-[a-kur]-10zi-iš-na

¹⁻⁵3 marriš (of) wine, supplied by Parsauka, Abbatema received as rations.

⁵⁻⁷He went from Susa to India.

⁸⁻¹⁰23rd year, third month.

Tablet form Da $(4.1 \times 3.1 \times 1.9)$. Seal 49 rev., u. edge.

PF 1557

¹18 mar-ri-iš ²w.GEŠTIN.lg kur-min ¹m¹.Ú-³ša-ya(-na) m.Ba-ka-ba-du-⁴iš hi-še bar-ri-išda-⁵ma du-iš 5 me 47 ⁶m.kur-taš Mu-zir-⁷ri-ya-ip hu-pi-^{edge 8}be ¹ap¹ du-nu-iš

^{rev. 9}[h¹.Tam-uk-ka-an ¹⁰pa-ri-iš hal-mi ¹¹m.Ba-¹ka-ba¹-na(-na) ku-¹²ti-iš h.be-ul ¹³21-na

¹⁻⁵18 marriš (of) wine, supplied by Ušaya, Bakabaduš the elite guide received. ⁵⁻⁸He gave (it) to 547 Egyptian workers.

 $^{9-10}$ They went to Tamukkan. $^{10-12}$ He carried a sealed document of Bakabana. $^{12-13}$ 21st year.

Tablet form Cc $(4.2 \times 3.4 \times 1.7)$. Seal 17 left edge; another seal rev., u. edge.

PF 1558

¹7 mar-ri-iš w.GEŠTIN^a.²lg m.Ú-ša-ya^b ³m.Iš-ba-ra-mi-iš-du-⁴ma hi-še bar-ri-iš-da-ma ⁵du-iš-ša m.Ab-ba-⁶te-ma Hi-in-du-iš ⁷gal ap^c du-nu-iš

⁸h.be-ul 23-na ^{edge} ⁹d.ITU.lg d.¹⁰Tu-ra-ma-ir

¹⁻⁷⁷ marriš (of) wine, (supplied by?) Ušaya, Išbaramištima the elite guide received, and gave (it) to Abbatema the Indian.

^{8–10}23rd year, second month.

Tablet form Bc $(4.3 \times 3.6 \times 1.8)$. Seal 49 rev., Seal 17 left edge.

⁸ GEŠTIN Wr. over erasure.

^b ya is followed by an erasure of na; expected here is kur-min m.Ú-ša-ya-na.

° *ap* is apparently an error for *hi*.

PF 1559

¹2 QA W.GEŠTIN.lg ²[']kur¹-min m.Ú-ša-[']ya¹(-na) ³[m¹.Mi-tur-ra-ba-[']nu(?)-iš(?)¹ ⁴hi-še hu-ut^a-[']lak¹ ⁵gal du-[']iš¹

⁶hal-mi m.sunki-na ⁷ku-ti-iš

edge 8h.be-ul 23-inal rev. 9d.ITU.lg d. Mil-10ya-ka-inal

¹⁻⁵2 QA (of) wine, supplied by Ušaya, Miturrabanuš(?) the messenger received (as) ration.

⁶⁻⁷He carried a sealed document of the king.

⁸⁻¹⁰23rd year, twelfth month.

Tablet form Cd ($4.6 \times 3.8 \times 1.7$). Seal 17 left edge, stamp seal rev.

* ut wr. over erasure.

¹2 QA W.GEŠTIN.[[]]g¹ ²kur-min m.Ú-ša-^rya¹-³na m.Aš-ša-aš-⁴tur-ra-na ⁵hi-še ap^a-ti ⁶ku-ti-ra ⁷gal du-iš

8m.sunki-ik ¹pa-ri¹-⁹iš hal-mi ¹⁰m.Par-na^b-¹¹ka-na ¹²ku-ti-iš

 $^{1-7}2$ QA (of) wine, supplied by Ušaya, Aššašturrana the battle-ax bearer received (as) ration.

⁸⁻⁹He went to the king. ⁹⁻¹²He carried a sealed document of Parnaka.

Conical $(3.1 \times 2.2 \times 1.8)$. No seal.

^a ap is preceded by an erasure.

^b na wr. over erasure.

PF 1561

¹3 QA W.GEŠTIN.lg ²kur-min m.Ú(!)^a-ša-ya-³na m.Ba-ke-na ⁴hi-še m.Ba-pi-ru-iš ⁵tup-pi-ra gal-li AN^b ⁶du-ša 5 m.ak-ka-⁷ya-še un-ra ⁸20-ir^c-ma-ki ⁹ki-ti-iš

hal-mi ¹⁰m.Par-na-ak-ka-na ¹¹ku-iz-za

¹⁻⁹3 QA (of) wine, supplied by Ušaya, Bakena the Babylonian(?) scribe received (for) rations, and (he and) his 5 companions poured out each $\frac{1}{20}$ (marriš).

⁹⁻¹¹He carried a sealed document of Parnaka.

Cone $(3.3 \times 2.0 \times 2.0)$. No seal.

* $\tilde{U}(!)$ looks like si; apparently it is written over an erasure.

^b AN is evidently otiose.

° 20-ir- wr. over erasure.

PF 1562

¹2 QA w.^IGEŠTIN.lg kur¹-mi[n m.]²Ú-ša-ya-na m.Ba-ka-ba-³ad-da hi-še gal-ma du-iš ⁴h.na-an-zir-na 2 QA ki(!)^{a-5}iz-za

hal-mi m.sunki(-na) ku-⁶iz-za h^b.Har-ri-^{edge 7}nu pa-ri-iš

 $^{1-3}2$ qA (of) wine, supplied by Ušaya, Bakabada received as ration. $^{4-5}$ Daily he poured out 2 qA.

⁵⁻⁷He carried a sealed document of the king, and went to (the place) Harina.

Tablet form Dc $(3.9 \times 2.9 \times 1.5)$. Seal 17 left edge, another seal rev.

* ki(!) wr. as u.ĸu.

^b h wr. over erasure.

PF 1563

¹1 mar-ri-iš (w.GEŠTIN.lg) ²kur-min m.Ú-ša-ya-n[a] ³m.Da-u-ša-ka hi-še ⁴du-iš h.Šu-ša-an ⁵pa-ri-iš hal-mi ⁶m.Ba-ka-ba-du-iš-⁷na ku-ti-iš

¹⁻⁴1 marriš (of wine), supplied by Ušaya, Daušaka received.

⁴⁻⁵He went to Susa. ⁵⁻⁷He carried a sealed document of Bakabaduš.

Tablet form Bc $(3.5 \times 3.1 \times 1.5)$. Seal 17 left edge, stamp seal rev.

PF 1564

¹1 mar-ri-iš (w.GEŠTIN.lg) ²kur-min m.Ú-ša^a-³ya(-na) m^b.Mi-iš-pi-⁴za hi-še du-iš ⁵h.Šu-ša-an pa-ri-iš ⁶hal-mi m.Ba-ka-ba-⁷du-iš-na ⁸ku-ti-iš

¹⁻⁴1 marriš (of wine), supplied by Ušaya, Mišpiza received.

⁵He went to Susa. ^{6–8}He carried a sealed document of Bakabaduš.

Tablet form Aa $(3.6 \times 3.3 \times 1.9)$. Seal 17 left edge, stamp seal rev.

* ša is followed by an erasure.

^b m wr. over erasure.

¹3 mar-ri-iš 3 QA ²a-ak 30-ir-ma-ⁱik¹ w.GEš²³TIN.lg kur-min m.^rÚ¹-ša-⁴ya-na m.Ša-ap-piiš ⁵hi-lše du¹-iš 1 ме ⁶m.kur-taš Tur-mi-ri-⁷ya-ip-^rna¹ ap ⁸du-nu-iš ^{edge 9}un-ra 30-ir-ma-^rik(!)¹ ^{rev. 10}ma-ki-iš

m.ku[r-ta]š ¹¹hu-be h.Ha-tam-tup-¹²ik pa-ri-¹iš¹ ¹³h.hal-mi ¹m.Zi¹-iš-ša-u-iš-na ¹⁴ku-ti-iš

¹⁻⁵3 $\frac{1}{3}$ marris (of) wine, supplied by Ušaya, Šappiš received. ⁵⁻⁸He gave (it) to 100 Turmiriyan workers. ⁹⁻¹⁰They consumed each $\frac{1}{30}$ (marris).

^{10–12}Those workers went to Elam. ^{13–14}He carried a sealed document of Ziššawiš.

Tablet form Eb $(4.3 \times 3.0 \times 1.6)$. Seal 17 left edge, another seal rev.

PF 1566

¹6^a QA W.GEŠTIN.lg ²m.Am-ba-du a-ak ³m.ak-ka-hi-ya ⁴hi-da-ka hi(?)^b(-su(?))-da ^{edge 5}^fda(!)¹-ka 6 ((m)) ^{rev. 6}m.ruh.lg un-ra ⁷UD-da^o 1 QA du-⁸iš(!) hal-mi ⁹m.sunki-na ku-¹⁰^fiz¹

¹⁻⁵6 QA (of) wine Ambaduš and companions with him, with him himself(?), (received). ⁵⁻⁸6 men daily received each 1 QA.

⁸⁻¹⁰He carried a sealed document of the king.

Tablet form Ce $(4.5 \times 3.7 \times 1.6)$. Two seals rev., left edge.

^a 6 wr. over erasure of 6 QA in smaller writing; apparently the scribe, after writing the first two signs, decided he had written them too small, and then started over again.

^b hi(?) wr. over erasure.

^c UD-da (see above, p. 39) presumably represents naranda.

PF 1567

¹6 QA W.GEŠTIN.lg m.Ba-ka-²ke(!)-ya hi-še iš-^rti(?)¹-^{edge} ³ma-ra gal-ma du-i[š] ^{rev. 4}6 m. ^rruh¹.lg un-ra 1 QA ⁵du-iš

hal-mi-na-ma

¹⁻³6 QA (of) wine Bakakeya the *ištimara*(?) received for rations. ⁴⁻⁵6 men received each 1 QA. ⁵In (accordance with) a sealed document.

Tablet form Db $(4.0 \times 3.0 \times 1.7)$. Two seals obv. (above line 1), left edge.

PF 1568

^{u. edge 1}5 w.QA.lg šE.BAR.¹lg¹ ^{obv. 2}kur-min m.Ha-tur-³ka-na m.Da-ma-⁴ki-ul hi-še ⁵hal-mi m.Ba-ka-⁶ba-na-na ku-iz ⁷¹du-iš¹

h(!)^a.^{edge 8}be-ul ^{rev. 9}[20](+)3-me-ma du-iš^b ¹⁰d.^rITU¹.lg La-ke-ul-ma du-iš^c

 $^{1-75}$ QA (of) grain, supplied by Haturka, Damakil, (who) carried a sealed document of Bakabana, received.

⁷⁻¹⁰In the 23rd year he received, in the eighth (Elamite) month he received.

Tablet form Bc $(3.2 \times 2.9 \times 1.5)$. Stamp seal rev., another seal (perhaps Seal 110) left edge.

• h(!) wr. as HAL.

^b iš wr. on r. edge.

e-ke-ul-ma du-iš continues on right and lower margins of rev.

¹⁵ BAR(!) ŠE.BAR.lg kur-man ²m.Mi-ik-raš-ba-na ³m.Ka(?)^a-du-uk-ka hi-še ⁴^fHal(?)li(?)-me(?)¹-ma du-iš-da ^{edge 5}še^b-iš-ki-ip

 $\langle\langle m\rangle\rangle \ {}^{rev.\ 6}m.{}^{r}Ba{}^{1}-ka{}^{-ba-du-i\check{s}-ik-mar^{c}} \ {}^{7}m.Par(!){}^{d}-na{}^{-ak}-ka{}^{-ike-s}ka \ pa-ri-i\check{s}$

¹⁻⁵5 BAR (of) grain, supplied by Mikrašba, Katukka(?) received in the fourth(?) (Elamite month?), (for) woodworkers.

⁵⁻⁸They went from Bakabaduš to Parnaka.

Ovoid, hole at left $(3.5 \times 2.7 \times 1.8)$. No seal.

* Ka(?) apparently wr. over erasure.

^b še wr. over erasure.

•-ik-mar wr. on r. edge.

d Par(!) wr. as BAD.

• *ik* wr. on r. edge.

PF 1570

¹20 BAR 9 QA^a ŠE.BAR.lg ²m.Bat-ti-iš-ša hi-še ³du-iš 6 ANŠE.KUR.RA.lg^b ⁴un-ra 1 BAR duman-ba ⁵4 ANŠE.KUR.RA.lg ⁶un-ra 6 QA du-iš ⁷11 m.ruh.lg ⁸un-ra 1 QA 20-kur-na ^{edge} ⁹24 m.pu-hu ^{rev. 10}un-ra 1 QA du-iš

¹¹hal-mi m.sunki-na ku-ti-¹²iš h.Šu-ša-an-mar h.¹³Ba-ir-ša pa-raš d.¹ITU¹.lg ¹⁴Ša-mi-¹man¹-taš h.be-ul 23-na°

¹⁻³20.9 BAR [see note a] (of) grain Battišša received. ³⁻⁴6 horses receive each 1 BAR. ⁵⁻⁶4 horses received each 6 QA. ⁷⁻⁸11 men (received) each $1\frac{1}{2}$ QA. ⁹⁻¹⁰24 boys received each 1 QA. ¹¹⁻¹²He carried a sealed document of the king. ¹²⁻¹³They went from Susa to Persepolis.

^{13–14}Eleventh month, 23rd year.

Tablet form Cb $(4.1 \times 3.4 \times 1.9)$. Two seals rev., left edge.

^a Instead of 20.9 we expect 12.45; 20.9 is perhaps an error for 24.9, which would be the ration for two days. ^b RA.lg wr. on r. edge.

° na wr. on r. edge.

PF 1571

¹15 BAR 3 QA ŠE.BAR.[[]lg¹ ²m.Tur-pi-iš hi-še ³du-iš 30 ba-ru.lg^a ⁴un-ra 5(!) QA ⁵du-iš 2 m.ruh.[[]lg^{1b} ⁶un-ra 1 QA 20-kur-^{edge 7}na

hal-mi m.Ba-^{rev.} ⁸ka-ba-na-na ku-⁹ti-iš h.Ba-ir-ša ¹⁰pa-raš d.ITU.lg ¹¹Tur-na-ba-zi-iš ¹²h.be-ul 23-na

h.Hi-da-li

¹⁻³15.3 BAR (of) grain Turpis received. ³⁻⁵30 mules(?) received each 5 QA. ⁵⁻⁷2 men (received) each $1\frac{1}{2}$ QA.

⁷⁻⁹He carried a sealed document of Bakabana. ⁹⁻¹⁰They went to Persepolis.

^{10–12}Fifth month, 23rd year.

¹²(At) Hidali.

Tablet form Ca $(4.1 \times 3.3 \times 1.9)$. Seal 84 left edge, stamp seal u. edge.

* lg wr. on r. edge.

^b lg wr. on r. edge.

PF 1572

¹13 UDU.NITÁ.lg kur-²min m.Ba-ka-ú-iš-³na m.Ma-u-par-na ⁴hi-še m.bar-ri-iš-⁵da-ma du-man ^{edge 6}m.Hi-in-du-ya-⁷ip ap du-nu-iš

^{rev. 8}h.Ma-te-is-si-iš ⁹m(!).sunki-ik-mar h.Hi-in-¹⁰du-iš pa-raš-da hal-¹¹mi m.sunki-na ku-iz-¹²da

be-ul 19-um-me-man-^{u. edge 13}na

¹⁻⁵13 sheep, supplied by Bakawiš, Mauparna the elite guide (is) receiving. ⁶⁻⁷He gave (them) to Indians.

⁸(At) Matezziš. ⁹⁻¹⁰They went from the king to India. ¹⁰⁻¹²He carried a sealed document of the king.

¹²⁻¹³19th year.

Hole on obv., near r. edge $(3.9 \times 2.6 \times 1.5)$. No seal.

PF 1573

^{u. edge 1}3 UDU.NITÁ.lg kur-min ^{obv. 2}m.E-iš-šu^a-šu-na ³m.Ma-u-da-ud-da du-iš-ša^b ⁴13 m.ruh.lg ku-iz ⁵na-ra^c-na-te 1 UDU.NITÁ.lg^d ⁶du-man 3 h.hu-ma-nu-⁷iš ha-tu-na

hal-mi⁸m.sunki-na ku-ti-iš ^{edge 9}h.Šu-ša-an-mar-ri ¹⁰[h¹.Par-ri-ba^e-na pa-ri-^{rev. 11}iš

¹⁻⁴3 sheep, supplied by Eššušu, Maudadda received, and he took 13 men. ⁵⁻⁷Daily (they are) receiving 1 sheep, for (each of) 3 villages (i.e. stopping places).

⁷⁻⁸He carried a sealed document of the king. ⁹⁻¹¹They went from Susa to Parribana [see note e].

Tablet form Da $(4.2 \times 3.1 \times 2.1)$. Stamp seal rev. (left edge mostly destroyed).

* šu wr. over erasure.

^b-iš-ša wr. on r. edge.

° ra wr. over erasure.

^d lg wr. on r. edge.

ba (clearly written) is perhaps an error for ka.

PF 1574

¹1 w.kur-ri-mi-iš ²kur-min m.Ha-tur-ra³-da(-na) ³m.Na-ak-ti-iš ra-ti-⁴iš 2 m.ša-lu-ip QA.lg ⁵tan-QA ki(!)-ik-ki ⁶du-man-ba 7 h.li-⁷ba-ip 1 QA.lg (ki-)ik-⁸ki du-iš-da ⁹m.sunki-ik-mar ^{edge 10}h.Aš-šu-ra pa-^{rev. 11}ri-^riš¹-da

¹²be-ul 21-um-me-na

¹⁻⁴1 kurrima (of flour?), supplied by Haturrada [see note a], Naktiš withdrew(?). ⁴⁻⁶2 gentlemen receive a QA (and) a half (for each) one. ⁶⁻⁸7 servants received 1 QA (for each) one.

^{9–11}They went from the king to Assyria.

¹²21st year.

Tablet form Ae $(4.0 \times 4.0 \times 1.7)$. Seal 107 left edge, another seal rev.

^a ra is presumably an error for da, since m.Ha-tur-da-da appears in two texts with the same seal on left edge: PF 1307, which shares special features with the present text, and PF 795.

PF 1575

¹2 šE.SA.A.lg a-^rak¹ ²mi-ut-li a-ak ha-mar-³ra-um kur-^rmin¹ m.Mi-⁴ra-ya-u-da-na ⁵m.Mau-pir-ra-da ⁶hi-še du-ša ⁷((HAL)) 26 m.kur-taš ^{edge 8}Iš-ku-ud-ra-^rbe¹ ku-⁹iz-za ka-ma-^{rev. 10}kaš ap du-nu-iš

¹¹hal-mi m.Par-na-ka-na ¹²ku-iz h.Ha-tam-tup-pi ¹³pa-raš

d.ITU.lg Kar-ma-14bat-taš-na h.be-ul 21-na^a

¹⁻¹⁰2 (BAR of) roasted barley and *mitli* and *hamarram*, supplied by Mirayauda, Maupirrada received, and he took 26 Skudrian workers, and he gave (it as) *kamaka*š to them.

¹¹⁻¹²He carried a sealed document of Parnaka. ¹²⁻¹³They went to Elam.

^{13–14}Fourth month, 21st year.

Tablet form Cb $(3.8 \times 3.1 \times 1.7)$. Seal 18 left edge, another seal rev.

na wr. on r. edge.

¹³ QA.BAR w.⁷tar¹-²mu kur-min m.Um-³ma-na-na(-na) m(!).Ma-⁴tuk-ka hi-še(!) du-⁵ša 30 m.ruh.lg ⁶za-u-mi-ip ⁷un-ra 1 QA.lg ⁸du-iš-da

^{edge} ⁹hal-mi m.sunki-na ¹⁰ku-iz-za(!) h.Ba-^{rev. 11}ir-ša pa-iš-da

¹²be-ul 23-um-me-¹na¹ ¹³d.ITU.lg d.Ši-ba-ri

¹⁻⁸3 BAR (of) *tarmu* (grain), supplied by Ummanana, Matukka received, and 30 men, "exerters(?)," received each 1 QA.

 $^{9-11}$ He carried a sealed document of the king, and they went to Persepolis. $^{12-13}$ 23rd year, ninth (Elamite) month.

Tablet form Dc $(4.3 \times 3.3 \times 1.7)$. Seal 139 rev., Seal 40 left edge.

PF 1577

¹3 BAR w.MA.lg kur-min ²m.Ú-ša-ya-na ³m.Pa-ir-še-na hi-še ⁴bar-ri-iš-da-ma ⁵du-iš-ša ⁽¹ ME¹ 8 ⁶m.kur-taš h.Ka-at-⁷pu-tuk-kaš hu-pi-be ⁸ap du-¹nu-iš¹

⁹h.Ha-tam-tup-ik ^{edge 10}pa-ri(!)^s-iš ^{rhal-mi¹¹¹m.Par-na-ak-ka-^rna^{1 rev. 12}ku(!)-ti-iš-da ¹³ka-ma-kaš du-ma-iš}

¹⁻⁸3 BAR (of) dates, supplied by Ušaya, Paršena the elite guide received, and gave (it) to 108 Cappadocian workers.

⁹⁻¹⁰They went to Elam. $^{10-12}$ He carried a sealed document of Parnaka. 13 They received (it as) kamakaš.

Tablet form Cb $(4.3 \times 3.5 \times 1.9)$. Seal 17 left edge, another seal rev.

* ri(!) wr. as HU; possibly we should read pa-hu-iš.

PF 1578

u. edge 171(?) QA(?) hal(?)-la(?)¹-ki ^{obv. 2}du-iš-da ³m.Hi-du-ik-⁴ka (m.)sunki-ik-mar ⁵m.Zi-iš-ša-ma-iš²-⁶ik-ki pa-⁷ri-iš-da

¹⁻⁴1(?) QA(?) (of) hallaki(?) Hidukka received.

⁴⁻⁷He went from the king to Ziššawiš.

Tablet form Ad (2.9 \times 2.7 \times 1.2). Two seals rev., left edge.

* iš wr. on r. edge and rev.

PF 1579

¹10 BAR ŠE.GIŠ.Ì.lg ²m.Pir-du-ka-na ³gal-ma du-iš ⁴1 m^a.ruh.lg na-⁵zir-na 3 BAR 3 QA^b ^{edge 6}du-man-ra ^{rev. 7}3 na-an ha-⁸tu-ma^c

⁹hal-mi m.sunki-na h.Šu-ša-an^{d-1}⁰mar h.Ba-ir-ša pa-raš ^{u. edge 11}d.ITU.lg Kar-ma-¹²ba-taš

¹⁻³10 BAR (of) sesame Pirdukana received as rations. ⁴⁻⁸1 man daily receives 3.3 BAR [see note b], for a period of 3 days.

⁹(In accordance with) a sealed document of the king. $^{9-10}$ He went from Susa to Persepolis. $^{11-12}$ Fourth month.

Tablet form Cb $(3.5 \times 2.8 \times 1.6)$. Stamp seal rev., another seal left edge.

* m wr. over erasure.

^b Instead of 3.3 BAR the amount apparently should be $3\frac{1}{3}$ BAR. QA wr. on r. edge.

^o Below line 8 space for two lines (occupied by seal impression) is left uninscribed.

d -ša-an- wr. on r. edge.

R TEXTS (PF 1580–1634): UNCLASSIFIABLE RATION TEXTS

PF 1580

¹[8(?)^{1a} ME 96 (BAR) 4 QA ŠE.BAR.lg ²gal-li ^rm.mar-ri^{1b}-ip^c ³ap^d-pa h.Ba-ir-⁴ša-an m.Abba-te-ya ⁵ša(!)-ra-man-na hu-pi-^{edge 6}^rbe¹-na m.Ap-pi-za-^{rev. 7}ik-nu-iš (ku(?)-)iz ke-iš ⁸((iš)) be-ul 15-um-⁹me-na-ma

¹⁻⁸896.4(?) [see note a] (BAR of) grain, (for) rations of artisans whose apportionments are set by Abbateya (at) Persepolis, Appizaknuš brought(?).....⁸⁻⁹In the 15th year.

Tablet form Db $(3.9 \times 2.8 \times 1.5)$. Seal rev., u. edge, left edge.

* 8(?) is possibly to be read as 5.

^b m.*mar-ri*- wr. over erasure.

 \circ *ip* is followed by an erasure.

^d ap is preceded by an erasure of two signs.

PF 1581

¹⁶ ME 70 (ŠE.BAR.lg) kur-min m.Mar-²du-uk-ka-na m.Kin-³¹na¹-da-ad-da [d]u-ša ⁴gal mar-ri-ib-be h.⁵Ba-ir-ša-an m.Ab-ba-⁶ti-ya ša-ra-man-na ⁷hu-pi-be-na ku-iz ^{edge} ⁸d.ITU.lg d.Ba-ki-^{rev.} ⁹ya-ti-iš h.^fbe¹-ul ¹⁰17-um-me-na

¹⁻⁷670 (BAR of grain), supplied by Marduka, Kinnadadda received, and brought (it for) rations of artisans whose apportionments are set by Abbateya (at) Persepolis. ⁸⁻¹⁰Seventh month, 17th year.

Tablet form Eb $(5.2 \times 3.5 \times 1.9)$. Seal 85 rev., u. edge, left edge.

PF 1582

¹⁷2 ŠE.BAR.lg ^rkur¹-min ²m.Hi-^riš-šu(?)-na¹ h.Mi-³ú-ka-an-mar m.⁴Mu-iš-ka du-ša ha-⁵mi-iš-da h.Ba-ir-ša-⁶an ku-iz-za gal m.^{edge 7}mar-ri-ip-na ^{rev. 8}m.Ab-ba-te-ya ⁹ša-ra-manna d.¹⁰ITU.lg 1-na d.¹¹Kar-ma-ba-taš

¹⁻⁵72 (BAR of) grain, supplied by Hiššu(?) from (the place) Miwukkan, Muška received, and ground (it to produce flour). ⁵⁻⁹He brought (it to) Persepolis (for) rations of artisans whose apportionments are set by Abbateya. ⁹⁻¹¹(For) 1 month, the fourth.

Tablet form Ea $(3.7 \times 2.5 \times 1.5)$. Seal 98 rev., u. edge, r. edge, left edge.

PF 1583

¹⁷⁵ šE.BAR.lg kur-min ²m.Ša-ap-šu-iš-na ³h.Kur-ra-an-mar m.Tam-⁴ma-aš-ba du-ša u-¹mi-iš-ša¹ ⁵h.Ba-ir-ša-an ku-iz-za ⁶gal-li m.mar-ri-ip-⁷na m.Ab-ba-¹te¹-ya ⁸ša-ra-man-na hu-be-na ^{edge} ⁹ap-pa maz-zi-KI+MIN ^{rev. 10}m.Ú-ra-te-iz-za ¹¹zir-ma ¹hu-ut¹-taš am ¹²d.ITU.lg d.Kar-ma-¹³ba-taš-na ¹10^a na-an-na^{1 14}/da¹-ka-ni gal-li hu^b-¹⁵be ku-iz-za-iš zi-¹⁶mi li-iš

¹⁻⁸75 (BAR of) grain, supplied by Šapšuš from (the place) Kurra, Tammašba received, and ground (it to produce flour), and brought (it to) Persepolis (for) rations of artisans whose apportionments are set by Abbateya. ⁸⁻¹¹(It is part?) of that (grain?) which Uratezza made *zirma* (at?) the *mazzimazzi*. ¹¹⁻¹⁵Now (in) the fourth month, on(?) the 10th day, he brought those rations. ¹⁵⁻¹⁶He delivered (them) *zimi*.

Tablet form Db $(4.1 \times 3.0 \times 1.6)$. Seal 98 u. edge, r. edge, left edge.

• 10 wr. over erasure.

^b hu wr. over erasure.

¹1 ME ⁷70¹ ŠE.BAR.lg kur-min ²m.Zi-iš-ša-ba-nu-iš-na ³h.Ši-ya-kaš-mar m.Zi-iš-⁴ša-ba-nuiš du-ša ⁵h.Ba-ir-ša-an ku-iz-za ⁶gal m.mar-ri-ip-na ⁷m.Ab-ba-te-ya ⁸ša-ra-man-¹na¹

¹⁻⁸170 (BAR of) grain, supplied by Ziššabanuš from (the place) Šiyakaš, Ziššabanuš received, and brought (it to) Persepolis (for) rations of artisans whose apportionments are set by Abbateya.

Tablet form Cc $(3.6 \times 2.9 \times 1.4)$. Seal 98 rev., lower edge, left edge.

PF 1585

¹76 šE.BAR.lg ²kur-min m.Da-a-tuk-³ka-na hu-ma-ka ⁴h.I-te-ma ku-⁵ut-ka m.kurtaš-⁶be du-iš-da ⁷d.be-ul 19-um-^{edge 8}me-man-na

¹⁻⁶76 (BAR of) grain, supplied by Datukka, was acquired, and taken (to the place) Itema, and the workers received (it). ⁷⁻⁸19th year.

Tablet form Cc $(3.5 \times 2.8 \times 1.4)$. Seal rev., left edge.

PF 1586

¹¹ ME ¹40(+)2(?)¹ ŠE.BAR.lg ²kur-min m.Kar-pu-³na-na m.Šu-aš(!)^a-⁴ti-ya hi-še ⁵du-ša m.kur-taš ⁶za-mi-ip ap du(-nu)-⁷iš-da m.kur-^{edge 8}¹taš¹ ((m.kur-taš)) m.^{rev. 9}[I]r-še-¹na¹ ša(-ra)-man-¹⁰na 6 d.ITU.lg ¹¹ha-tu(!)-ma du-¹²iš(!)^b d.be-ul ¹³¹¹10(+)8(?)-um¹-me-man

¹⁻⁷142(?) (BAR of) grain, supplied by Karpuna, Šuaštiya received, and gave (it) to workers (who are) "exerters(?)." ⁷⁻¹²Workers whose apportionments are set by Iršena received (it) for a period of 6 months. ¹²⁻¹³18(?)th year.

Tablet form Cb $(4.1 \times 3.4 \times 1.9)$. Seal 89 left edge; another seal rev., r. edge.

* $a\check{s}(!)$ wr. as meš.

^b $i\check{s}(!)$ apparently wr. over erasure.

PF 1587

¹1 ME 85 ŠE.BAR.lg kur-²min m.Ha-tar-ba-nu-iš-³na m.Ra-ma-ak-ka ⁴du-iš-da h.Bair-⁵ša-an ku-ut-ka gal ⁶h.HAR.lg m.hu-ut-t[i-]⁷ip-na d.I[TU.lg] ⁸Tu-ir-m[a-x^a-]^{edge 9}na h.be[-ul 20(+x)-]¹⁰um-me[(-man)-na]

¹⁻⁴185 (BAR of) grain, supplied by Hatarbanuš, Ramakka received. ⁴⁻⁷It was taken (to) Persepolis (for) rations of makers of stone (sculptures). ⁷⁻¹⁰Second month, ..th year.

Tablet form Ac $(4.0 \times 3.7 \times 1.9)$. Seal 6 left edge, another seal rev. Two lines of Aramaic wr. on rev.: *rmk ybl prs / ptp lnqry gll*, "Ramakka brought (it to) Persepolis, (for) rations of diggers of stone."

* x is probably ir, possibly raš or ra.

PF 1588

¹60 m.BAR(!)^a.lg ²ŠE.BAR.lg m.³kur-taš-be gal-⁴li du-ma-^fiš¹-⁵da be-ul ⁶22-me-na ^{edge 7}kur-min m.Har-^{rev. 8}ri-ma-na-^fna¹

¹⁻⁵60 BAR (of) grain workers received (as) rations. ⁵⁻⁶22nd year. ⁷⁻⁸(It was) supplied by Harrimana.

Tablet form Bc $(3.4 \times 2.9 \times 1.4)$. Two seals rev., left edge.

^a BAR(!) wr. as MAŠ.

PF 1589

¹66 w.BAR.lg šE.BAR.lg ²kur-min m.Ba-kam-ka h.ba-lu-³um nu-iš-ki-ra-na ap du-⁴nu-ikka f.MUNUS(.lg) ap-pa h.Na-⁵pi-ša ha-mi-man-pi gal-ma ⁶h.be-ul 23-me-man-na ⁷d.ITU.lg d.Ka-ir-ma-^{edge 8}ba⁸-taš-na ¹⁻⁵66 BAR (of) grain, supplied by Bakamka the storekeeper, was given as rations to women who grind (grain to produce flour at) Napiša. ⁶⁻⁸23rd year, fourth month.

Tablet form Eb $(4.5 \times 3.2 \times 1.7)$. Two seals (apparently) rev., left edge.

^в ba wr. over erasure (apparently of ма).

PF 1590

¹1 ME 16 ŠE.BAR.lg ²kur-min m.Za-iz-³za-ip-na ⁴m.Ki-zi-zi ⁵du-ša h.Taš-⁶pa-ik ul(!)-^{edge 7}la-iš-da ^{rev. 8}m.Par-ru ša-⁹ra-ma gal-la ¹⁰f.Pa-ša-be-na

¹⁻¹⁰116 (BAR of) grain, supplied by Zazzap, Kizizi received, and delivered (at) Tašpak, (for) Parru to apportion, (as) rations of the Paša (women).

Tablet form Ab $(3.2 \times 3.0 \times 1.6)$. Seal rev., u. edge, r. edge; another seal left edge.

PF 1591

¹1 ME 20 m.Ha-ši-¹iz-za¹ ²70 m.Hi-in-du-uk-k[a] ³10 m.Kar-bat-ti-ya ⁴PAP 2 ME šE.BAR.lg h.hal-mar-⁵ri-iš nu-iš-⁶ki-ip su-ud-^{edge 7}da-iš h.hal-mar-^{rev. 8}ri-iš-ik-ki-mar ⁹pu-ip-¹da¹-ip ¹⁰ŠE.BAR.l[g u]k-ku ap ¹¹fda-ka¹ be-ul 20(+)¹4(?)-na(?)¹

¹⁻⁷120 Hašizza, 70 Hindukka, 10 Karbattiya, total 200 (BAR of) grain, the fortress guards requested. ⁷⁻⁹They had departed(?) from the fortress. ¹⁰⁻¹¹It was sent to them upon the grain (i.e. as part of the grain to which they were entitled?). ¹¹24(?)th year.

Hole on r. edge $(4.1 \times 2.5 \times 1.8)$. No seal.

PF 1592

¹⁵ ME ŠE.BAR.lg kur-min ²m.Har-mi-iš-da-³na m.Ul-la-ba-⁴iz-zi-iš du-⁵iš-da zíd.da.lg ⁶u-mi-ša gal m.⁷Ba-ak-ti(!)^a-ya-^{edge 8}ip-na li-iš-⁹ni h.be-ul ^{rev. 10}28-me-na

¹⁻⁵500 (BAR of) grain, supplied by Harmišda, Ullabazziš received. ⁵⁻⁶He ground (it to produce) flour. ⁶⁻⁹Let him deliver (it as) rations of the people of (the place) Baktiš. ⁹⁻¹⁰28th year.

Tablet form Db $(3.9 \times 2.8 \times 1.6)$. Seal 3 rev., u. edge, left edge.

^a ti(!) wr. as TUK.

PF 1593

¹⁶0 šE.BAR.lg kur-mi[n] ²m.Ma-za-en-ti-³iš-na h.Ku-ša-an-⁴mar m.Za(!)^a-ma-aš-ba ⁵du-ša zíp.da.lg u-⁶mi-iš-ša h.Ba-ir-⁷ša-an ku-iz-da h.⁸hal-mar-ri-iš-^{edge} ⁹ik-ka ha-pi-¹⁰in-da-nu-iš ^{rev. 11}h.be-ul k[ap-]pa-tin-¹²na h.KI+MIN 23-um-¹³me-man-na d.ITU.¹lg d¹.¹⁴Tur-na-ba-zi-iš-na-¹⁵ma ku-ut-ka tar-ma-¹⁶ik-ni

¹⁻⁹60 (BAR of) grain, supplied by Mazaentiš from (the place) Kušan, Zamašba received, and ground (it to produce) flour, and took (it) to the fortress (at) Persepolis. $^{9-12}(It is)$ the *hapin-danuš* (payment for) a whole year. $^{12-15}It$ was taken in the 23rd year, fifth month. $^{15-16}Let$ it be completed.

Tablet form Db $(4.3 \times 3.1 \times 1.7)$. Seal 3 rev., left edge.

* Za(!) could possibly be read Tam.

PF 1594

¹[4] ŠE.BAR.lg ²⁷[80¹ zíD.DA.lg ³[P]AP 84 kur-min m.Ú-⁴ma-ya-na m.Ba-li-⁵iz-za du-ša h.Ba-ir-ša-⁶an ku-iz-da gal m.⁷mar-ri-ip-na d.⁸ITU.lg d.Ha-n[a-ma-]^{edge 9}ak-kaš-mar ku-¹iš¹ ^{rev. 10}d.ITU.lg d.Mi-¹¹ya-kan-na-iš-i[k-]¹²ka h.be-ul 22-¹um¹⁻¹³me-man-na⁸

a-ak(!)^{b 14}^[3]¹/₂ [[]w¹.za-li ¹⁵50 [[]tu(?)¹-ka-kar

¹⁻⁷4 (BAR of) grain, 80 (BAR of) flour, total 84, supplied by Umaya, Balizza received, and took (it to) Persepolis (as) rations of artisans. ^{7–13}From the tenth month through the twelfth month, 22nd year.

^{13–15}And $3\frac{1}{2}$ (BAR of) zali, 50 (BAR of) tukakar(?) (was taken).

Tablet form Ce $(4.3 \times 3.5 \times 1.5)$. Seal 30 rev., u. edge, left edge.

• na is followed by a blank space with room for three signs.

^b ak(!) wr. very faintly, looks like BI.

PF 1595

¹1 ME 29 zín.da.lg ²kur-min m.Ma-pir-ra-³ma-ti-ya-na ⁴m.Ma-tuk-ka du-ša ⁵m.taššu-íb-be-⁶na gal-ma ap ⁷du-nu-iš-da ^{edge 8}h.be-ul ^{rev. 9}22-um-me-man-na ¹⁰d.ITU.lg d.Sa-¹¹a-kur-ra-zi-iš-na

¹⁻⁷129 (BAR of) flour, supplied by Mapramatiya, Matukka received, and gave (it) as rations to the people. $^{8-11}$ 22nd year, third month.

Tablet form Db $(5.0 \times 3.8 \times 2.0)$. Stamp seal (possibly Seal 139) rev.

PF 1596

¹1 ME 49 BAR 4 QA.lg ²ZíD.DA.lg kur-min ³m.Mu-ud-ri-na m.⁴Ti-ri-ya hi-še ⁵du-ša m.taš-šu-íp ⁶m.Mi-ša-kaš-be m.⁷Mi-iš-da-aš-ba-⁸na ap du-nu-iš-⁹da d.ITU.lg ^{edge 10}Tur-na-ba-zi-iš ^{rev. 11}15 na-an la-ka ¹²h.be-ul 23-um-me-ma

¹⁻⁹149.4 BAR (of) flour, supplied by Muzriya, Tiriya received, and gave (it) to the Mišakaš people of Hystaspes. ⁹⁻¹²(In) the fifth month, 15th day, he was sent forth, in the 23rd year.

Tablet form Ad $(4.7 \times 4.5 \times 2.0)$. Seal 84 left edge, another seal rev.

PF 1597

¹11 zíD.DA.lg ²kur-min m.Mu-iz-³ri-ya-na m.⁴Ti-ri-da-da ⁵a-ak m.ak-ka-ya-⁶še du-iš-ša ⁷m.ku-ir-za-ap ^{edge} ⁸ap-pa m.Ma-^{rev. 9}u-par-ra a-ak m.¹⁰ak-ka-ya-še ¹¹rab-ba-iš-da ¹²h.Hi-da-li hu-pi-¹³be ap du-nu-iš ¹⁴h.be-ul 23-um-¹⁵me-na

¹⁻¹³11 (BAR of) flour, supplied by Muzriya, Tiridada and his companion(s) received, and gave (it) to workers whom Mauparra and his companion(s) had conscripted (at) Hidali. ¹⁴⁻¹⁵23rd year.

Tablet form Cb $(4.5 \times 3.6 \times 1.9)$. Seal 64 u. edge, left edge.

PF 1598

¹2 (irtiba) 1 BAR 6 QA (zíd.da.lg?) ²m.Ú-ka-la-³ku-ip ma-ki-⁴iš(!)-da h.Šu-da-⁵ma-na ⁶h.be-ul 23-⁷um-me-man-na

¹⁻⁴7.6 BAR (of flour?) the Ukalaku (persons) consumed. ⁴⁻⁵At Šudama. ⁶⁻⁷23rd year.

Cone $(2.3 \times 2.0 \times 1.9)$. No seal.

PF 1599

¹71 BAR zíD.DA.lg ²m.Ba-ka-da-ud-da ³¹hi¹-še m.mu-du-un-⁴ra du-iš-da ⁵m.ha-su-ip a-ak ⁶m.li-ip-te ku-^{edge 7}uk-ti-ip ⁸ap du-nu-iš-da ^{rev. 9}[d¹.ITU.lg d.Ha-du-¹⁰kan-nu-iš-ma

¹⁻⁴71 BAR (of) flour Bakadada the horseman received. ⁵⁻⁸He gave (it) to hasup (workers) and archers. ⁹⁻¹⁰In the first month.

Tablet form Eb ($4.5 \times 3.2 \times 1.8$). Stamp seal rev., u. edge; another seal left edge.

444

¹1 ME 60 w.QA.²BAR zíD.DA.lg ³gal-li m.taš-šu-⁴ip-na m.Ba-ka-⁵ba-ud-da hu-⁶ma-iš ^{edge 7}h.hu^a-ma-nu-iš ^{rev. 8}h.Hu-ut-ra-⁹ra¹ i-še

¹⁻⁶160 BAR (of) flour Bakabada acquired (for) rations of people. $^{7-9}(At)$ the village called Hutrara.

Tablet form Ae $(4.2 \times 3.9 \times 1.7)$. Stamp seal left edge; another seal rev., u. edge.

• hu wr. over erasure.

PF 1601

¹26 (BAR) 9 QA ZÍD.D[A.]²lg kur-min m.Ú-¹ma¹-³ya-na m.Hi-¹du(?)¹be ⁴ma-ki-iš

¹⁻⁴26.9 (BAR of) flour, supplied by Umaya, Indians(?) consumed.

Two holes near r. edge $(3.7 \times 2.2 \times 1.7)$. No seal.

* Hi-du(?)- apparently wr. over erasure.

PF 1602

¹1 ME 55 zíD.²DA.lg m.taš-³'šu¹-íp.lg ap-pa ⁴'m¹.Kur-da-ma ku-⁵'iz¹-za gal-li-ma ⁶'du¹-iš h.An-'ka-ti-iz-za-an

¹⁻⁶155 (BAR of) flour the people whom Kurdama took received as rations. ⁶⁻⁷(At) Ankatizza. Tablet form Ae ($4.0 \times 4.3 \times 1.9$). Seal 299 rev., left edge.

PF 1603

¹1 ME 30 ir-du-²ma zín^a.DA.lg ³kur-min m.Da-tuk-⁴ka-na h.An-tur-⁵ma m.Har-ba-⁶miiš-ša du-⁷iš-da m.taš-^{rev. 8}šu-íp ap-pa ⁹ſhal¹-li-nu-ip ma-¹⁰ſki¹-iš-da

¹⁻⁷130 *irtiba* (of) flour, supplied by Datukka, Harbamišša received (at) Anturma. ⁷⁻¹⁰The *hallinup* people consumed (it).

Tablet form Af $(3.1 \times 3.4 \times 1.3)$. Seal rev., left edge.

^a zíd wr. over erasure.

PF 1604

¹20 zíp.da.lg ²šE.SA.A.lg ³m.Zir-ya-na ⁴du-ša za-u-mi-⁵ip ap du-⁶nu-iš-da ⁷h.be-ul ^{edge 8}21-¹me¹-na ^{rev. 9}¹ú-ma¹-ka šE(?).BAR(?).lg

¹⁻⁶20 (BAR of) flour (and) roasted barley Ziryana received, and gave (it) to "exerters(?)." ⁷⁻⁸21st year. ⁹Grain(?) was ground (to produce the flour).

Tablet form Ab $(3.4 \times 3.3 \times 1.8)$. Two seals (apparently) rev., left edge.

PF 1605

¹78 šE.GIŠ.Ì.lg ²kur-min m.Aš-pir-³[nu]-uk-ka-na m.⁴[I]r-tup-pi-ya ⁵du-ša m.kur-zap ⁶h.Kur-du-iš-⁷šu-um-na ap ^{edge 8}du-nu-iš-da ^{rev. 9}ka-la ap-pi-ni ¹⁰h.be-ul kap(!)-pa(!)^{a_11}ut-na h.be-ul ¹²21-me-man-na

¹⁻¹¹78 (BAR of) sesame, supplied by Ašparnuka, Irtuppiya received, and gave (it) to workers at Kurdušum (as) their ration (for) a whole year. ¹¹⁻¹²21st year.

Tablet form Ac $(3.5 \times 3.3 \times 1.6)$. Seal 2 rev., left edge.

* pa(!) apparently wr. over erasure.

PF 1606

¹1 ME ŠE.GIŠ.Ì.lg ¹kur-min¹ ²m.Aš-par-nu-ka-na ¹m¹.³Ir-tap(!)-pi-ya ¹du¹-ša ⁴m.Maštuk-ka hi du-nu-⁵iš-da gal-li f.⁶Pa-ša-be-na h.Par-⁷ma-da-na ku-^{edge} ⁸iz-da h.be-ul ^{rev.} ⁹21um-me-na

PERSEPOLIS FORTIFICATION TABLETS

¹⁻⁵100 (BAR of) sesame, supplied by Ašparnuka, Irtuppiya received, and gave (it) to Maštukka. ⁵⁻⁸He took (it for) rations of Paša (women at) Parmadan. ⁸⁻⁹21st year.

Tablet form Cb ($4.0 \times 3.2 \times 1.8$). Seal 2 rev., left edge.

PF 1607

¹1 ME ŠE.GIŠ.Ì.lg ²kur-min m.Na-ap-pu-³pu^a-na m.Ma-ti-⁴ma du-ša m.kur^b-⁵tám^c-be ha-ap ⁶du-nu-iš-da ^{edge 7}d.(be-)ul 23-me-^{rev. 8}na(!)

¹⁻⁶100 (BAR of) sesame, supplied by Nappupu, Matima received, and gave (it) to workers(?). ⁷⁻⁸23rd year.

Tablet form Bd ($4.4 \times 3.8 \times 1.7$). Two seals rev., left edge.

^a pu wr. over erasure.

^b kur wr. over erasure.

° tám wr. over erasure.

PF 1608

¹4 ME 90 w.tar-mu.lg ²h.Za-ak-za-^rku¹-mar ³m.Ak-še-^rmar(?)¹a du-ša ⁴ku-iz-da h.Da-⁵še-ir f.Pa-ša-⁶be-na 1 d.ITU.^rlg¹ ⁷ha-tu

¹⁻⁶490 (BAR of) tarmu (grain), from (the place) Zakzaku, Akšemar(?) received, and took (it to the place) Dašer for the Paša (women). $^{6-7}$ (For) a period of 1 month.

Tablet form Bc $(4.3 \times 3.6 \times 1.8)$. Seal 80 left edge, another seal rev.

^a mar(?) apparently wr. over erasure.

PF 1609

¹42 w.tar-mu.lg ²kur-min ³m.Ma-man-nu-ú-iš-na^a ⁴m.Man-ša-ak-ka du-⁵iš-ša m.za-umi-⁶ip ap du-nu-^{edge 7}iš-da(!) ⁸h.be-ul 22-^{rev. 9}me-¹na³

¹⁻⁷42 (BAR of) tarmu (grain), supplied by Mamannuwiš, Manšakka received, and gave (it) to "exerters(?)." ⁸⁻⁹22nd year.

Tablet form Da $(3.7 \times 2.8 \times 1.8)$. Seal 20 left edge, another seal rev.

^a na wr. over erasure.

PF 1610

¹57 w.tar-mu.lg ²kur-min ³m.Ma-man-nu-ú-iš-na ⁴m.Man-ša-ka du-iš-ša ⁵m.za-mi-ip ap du-⁶nu-iš-da ^{edge 7}h.be-u[1] 23-um-⁸[m]e-na

¹⁻⁶57 (BAR of) *tarmu* (grain), supplied by Mamannuwiš, Manšakka received, and gave (it) to "exerters(?)." ⁷⁻⁸23rd year.

Tablet form Eb $(4.7 \times 3.2 \times 1.7)$. Seal 212 rev., Seal 20 left edge.

PF 1611

¹'31' šE.GIG(!).lg ²'kur'-min m.Zi-iš-ša-³ba-nu-iš-na h.Ši-⁴ya-kaš-mar m.Ša-ap-⁵šu-iš du-ša gal ⁶h.Ba-ir-ša-an^a-ik-^{edge} ⁷ki ku-iz-za gal-^{rev. 8}li m.kur-nu-kaš-be-⁹na m.Ab-ba-te-¹⁰ya ša-ra-man-na ¹¹d.ITU.lg 1-na ¹²d.Tu-ir-ma-ra

¹⁻¹⁰31 (BAR of) šE.GIG.lg (grain), supplied by Ziššabanuš from (the place) Šiyakaš, Šapšuš received (for) rations, and took (it) to Persepolis, (for) rations of artisans whose apportionments are set by Abbateya. ¹¹⁻¹²(For) 1 month, the second.

Tablet form Da (3.6 \times 2.6 \times 1.8). Seal 98 u. edge, left edge.

an wr. over erasure.

446

¹¹⁶⁰¹ mar-ri-iš ²^rw.GEŠTIN¹.lg kur-min m.³Mar-ri-ya-^rda¹-da(-na) ⁴m.Ir-taš-ra du-⁵ša za-u-mi-ip ⁶^rap du¹-nu-iš(!)-da ⁷d.ITU.lg Kar-^{edge 8}ma-ba-taš-na a-^rak¹ ^{rev. 9}Tar-na-ba-zi-iš-na ¹⁰a-ak Ka-ir-ba-ši-¹¹iš-na h.be-ul 18-¹²^rum¹-me-^rma¹

'm'.Ra-aš-da 13'še'-ra-iš

¹⁻⁶60 marris (of) wine, supplied by Marriyadadda, Irtašra received, and gave (it) to "exerters(?)." ⁷⁻¹²In the fourth and fifth and sixth months, 18th year.

^{12–13}Rašda ordered (it).

Tablet form Cb $(4.0 \times 3.3 \times 1.8)$. One or two seals rev., left edge.

PF 1613

¹10 mar-ri(!)^a-iš w.GEŠTIN.²lg kur-min m.Mar-ri(!)^b-³ya-da(!)-da^c-na ⁴m.Ku-raš-ša-ra du-ša ⁵si-ut-ma-ip(!) ap ⁶du-nu-iš d.ITU(.lg) ^{edge 7}d.Ba-ki-ya-ti-^{rev. 8}iš a-^rak¹ d.Mar-⁹ka-šana d.Ha-¹⁰ši-ya(!)-ti-iš-na

¹⁻⁶10 marriš (of) wine, supplied by Marriyadadda, Kuraššara received, and gave (it) to sitmap (workers). $^{6-10}$ Seventh and eighth (and) ninth months.

Tablet form Bc $(3.0 \times 2.7 \times 1.3)$. Seal 36 rev., left edge.

^a ri(!) wr. as HU.

^b ri(!) wr. as HU and followed by an erasure.

 $^{\circ}$ -ya-da(!)-da- wr. over erasure.

PF 1614

¹5 ME 71 w.GEŠTIN.lg ²kur-¹min¹ m.Mar-ri-ya-³da-ad-da-na ⁴m⁸.mar-ri-ip ⁵m.Ab-ba-te-ya ⁶ša-ra-man-na ⁷gal-ma ap-pi-ni ⁸ku-ut-ka h.Ba-ir-^{edge 9}ša-an

¹⁻⁹571 (marriš of) wine, supplied by Marriyadadda, was taken (to) Persepolis for rations of artisans whose apportionments are set by Abbateya.

Tablet form Bb $(4.4 \times 3.8 \times 2.1)$. Two seals (apparently) rev., left edge.

^a m wr. over erasure.

PF 1615

¹⁷ GEŠTIN.lg mar-ri-¹iš^{1a} ²kur-[m]in m(!)^b.Ba-ke-iz-za(-na) ³^m1.Ba-mi-ya du-ša ⁴(m.)kur-taš-be za-mi-ip ⁵ap du-nu^c-iš-⁶da be-ul ^{edge 7}[10¹(+)8-me-man-na

¹⁻⁶⁷ marriš (of) wine, supplied by Bakezza, Bamiya received, and gave (it) to workers (who are) "exerters(?)." ⁶⁻⁷18th year.

Tablet form Ca $(3.6 \times 2.8 \times 1.7)$. Stamp rev., another seal left edge.

* iš wr. on r. edge.

^b m(!) wr. as Aš.

° nu wr. over erasure.

PF 1616

¹4 mar-ri-iš ²GEŠTIN.lg kur-min m.At-³ti-na m^a.Še-iš-⁴da a-ak m.Ka-⁵du-ka du-¹iš¹-⁶da h.¹Li-ud¹-ma-^{edge 7}mar (m.)kur-taš-be ^{rev. 8}za-mi-ip ⁹ap du-nu-iš-¹⁰da be-ul 20-um^b-¹¹me-na

¹⁻⁷4 marriš (of) wine, supplied by Atti, Šešda and Katukka received from (the place) Liduma. ⁷⁻¹⁰They gave (it) to workers (who are) "exerters(?)." ¹⁰⁻¹¹20th year.

Tablet form Cd $(4.5 \times 3.5 \times 1.6)$. Seal 280 and Seal 281 rev., Seal 282 left edge.

^a m wr. over erasure.

^b um wr. over erasure.

¹⁶ mar-ri-iš GEŠTIN.lg ²kur-min m.At-ti-na ³m.Še-iš-da a-ak ⁴m.Ka-du-ka du-iš-⁵da h.Li-ud-ma-m[ar] ⁶za-u-mi-ip ^{edge 7}¹ap¹ du-nu-i[š-^{rev. 8}d]a be-ul ⁹21-um-me-na

¹⁻⁵6 marriš (of) wine, supplied by Atti, Šešda and Katukka received from (the place) Liduma ⁶⁻⁸They gave (it) to "exerters(?)." ⁸⁻⁹21st year.

Tablet form Be $(4.3 \times 3.6 \times 1.5)$. Seal 280 and Seal 281 rev., Seal 282 left edge.

PF 1618

¹50(+)¹5(?)¹^a w.GEŠTIN.lg ²kur-min m.I-³ba-tur-ra-na ⁴m.Ir-tú-iz-za ⁵du-ša m.mu-du-⁶nu-ip ¹ap¹ du-nu-⁷iš-da d.be-⁸ul 22-um-^{edge} ⁹me-ma

¹⁻⁷55(?) (marris of) wine, supplied by Ibaturra, Irtuzza received, and gave (it) to horsemen. ⁷⁻⁹In the 22nd year.

Tablet form Bc $(4.3 \times 3.9 \times 1.9)$. Seal 126 rev., Seal 41 left edge.

* 5(?) is possibly to be read as 4.

PF 1619

¹6 w.^rGEŠTIN¹.lg kur-min m.²Kar-k[i-i]š-na m.Za-³ir-na-ma du-ša ^rza-mi¹-⁴ip ap du-nu-iš-da ⁵d.^rITU¹.lg Tar-na-^rba¹-^{edge 6}zi-iš-na a-^rak(!)¹^{rev. 7}Ka-^rir¹-ba-^rši(!)¹-iš-na ⁸h.beul 23-na

¹⁻⁴6 (marriš of) wine, supplied by Karkiš, Zarnamiya received, and gave (it) to "exerters(?)." ⁵⁻⁸Fifth and sixth months, 23rd year.

Tablet form Eb $(4.1 \times 2.8 \times 1.6)$. Two seals (apparently) rev., left edge.

PF 1620

¹6 mar-ri-iš ²w(!)^a.GEŠTIN.lg^b ³m.Da-ad-da-ma ⁴m.ak-ka-ya-še ⁵du^c-iš-da ⁶an-ka m.taš-šu-íp ⁷tal-li-iš-da-na ^{edge 8}m.sunki-ik-¹ka¹-^{rev 9}mar še-ra-¹ka¹ ¹⁰kur-min m.Ra-ad-du-¹¹ka-na

¹⁻⁵6 marris (of) wine Daddama (and) his companion(s) received. ⁶⁻⁹As(?) the officials(?) wrote, it was ordered by the king. ¹⁰⁻¹¹(It was) supplied by Radduka.

Tablet form Bb $(3.8 \times 3.2 \times 1.8)$. Two seals (apparently) rev., left edge.

* w wr. as QA. ^b lg is followed by an erasure of two or three signs. ^c du is preceded by an erasure.

PF 1621

¹90 mar-ri-iš ²w.GEŠTIN.lg kur(!)^a-¹min¹ ³m.Mi-iš-par-ma-na ⁴gal m.kur(!)^a-taš-be ⁵ap-pa h.Man-ti-ya-⁶maš-na hu-pi-be ^{edge} ⁷ku-ut-ki

¹⁻⁷90 marriš (of) wine, supplied by Mišparma, was taken (for) rations (of) the workers of (the place) Mantiyamaš.

Tablet form Cb $(4.0 \times 3.2 \times 1.8)$. Two seals rev., left edge.

* kur(!) in lines 2 and 4 apparently wr. over erasure.

PF 1622

¹81^a mar-ri(!)-²iš w.GEŠTIN^b.lg ³h.Hi-ti-iš-ka ⁴m.taš-šu-íp ⁵ap-pa m.Ma(!)-u-šu-^{edge} ⁶udda a-ak m.^{rev. 7}Ir-še^c-na ma-hi ⁸ki^d-ut gal-lu^e-ma ⁹du(!)^f-iš-da

¹⁻⁹81 marriš (of) wine, (at) Hitiška, people of Maušudda and Iršena received as rations.

Tablet form Bc $(4.1 \times 3.6 \times 1.8)$. Seal left edge (perhaps there was another on the uninscribed part of rev., which is destroyed).

^a 1 wr. over erasure.	° še wr. over erasure.	• lu wr. over erasure.
^b GEŠTIN Wr. over erasure.	^d ki is perhaps to be read <i>u-ku</i>	$^{t} du(!)$ looks like NA.

¹1 mar-ri-iš 5 qA²x^{*}.lg KAŠ.lg kur-min ³m.Um-ma-na-u^b-nu-na ⁴m.Ba-ti-ma-¹na¹ du-ša ⁵za-u-mi-ip ap ⁶du-nu^c-iš-da ⁷d.ITU.lg d.^{edge} ⁸Tu-ir-ma-ri-^{rev.}⁹iš-na be-ul ¹⁰22-na

¹⁻⁶1.5 marris ... (of) beer, supplied by Ummanaunu, Batimana received, and gave (it) to "exerters(?)." $^{7-10}$ Second month, 22nd year.

Tablet form Bc $(3.7 \times 3.3 \times 1.7)$. Seal 169 left edge, another seal rev.

* x looks like 1 \check{s} with one of the vertical wedges missing.

^b u wr. over erasure. ^c nu wr. over erasure.

PF 1624

¹2 mar-ri-iš KAŠ.lg ²kur-min m.Ka-iz-za-na ³m.Su-íp-ra du-ša ⁴m.si-iš-du-ma-ap ⁵ap du-nu-iš-da ⁶d.ITU.lg 3^a-na ^{edge 7}h.be-ul 22-um-^{rev. 8}me-na

¹⁻⁵2 marris (of) beer, supplied by Kazza, Supra received, and gave (it) to sisdumap (workers). 6 (For) 3 months. $^{7-8}22$ nd year.

Tablet form Dd ($4.4 \times 3.3 \times 1.5$). Seal 147 left edge, another seal rev.

* 3 wr. over erasure.

PF 1625

¹10 mar-ri-iš ²KAŠ.lg kur-min ³m.Na-pu(?)^a-iš-⁴na m.Ba-u-zi-⁵ya du-iš-⁶da si-iš-^{edge 7}du-ma-ip ^{rev.} ⁸m.kur-taš-be ⁹ap du-nu-iš-¹⁰da h.be-ul ¹¹23-na

¹⁻⁶10 marriš (of) beer, supplied by Napuš(?), Bauziya received. ⁶⁻¹⁰He gave (it) to sišdumap workers. ¹⁰⁻¹¹23rd year.

Tablet form Ab $(3.2 \times 3.0 \times 1.7)$. Two seals (apparently) rev., left edge.

^a pu(?) apparently wr. over erasure.

PF 1626

¹[6(?)¹ KAŠ.lg kur-min ²m.An-za-du-iš-na ³m.Hu(?)³-ba-ik-ka ⁴du-ša m.kur-taš ⁵h.Šuur-m.sunki-⁶ri-na za-mi-^{edge} ⁷ip ap du-nu-¹iš¹-^{rev.} ⁸da be-ul 24-um-⁹me-na

¹⁻⁸6(?) (marriš of) beer, supplied by Anzaduš, Hubakka(?) received, and gave (it) to workers at Šursunkiri (who are) "exerters(?)." ⁸⁻⁹24th year.

Tablet form Bd ($4.2 \times 3.8 \times 1.7$). Seal 117 left edge, another seal rev.

* Hu(?) wr. over erasure; it looks more like RI and is possibly to be read Ri (but cf. m.Hu-ba-ik-ka in PF 1148: 5 f.).

PF 1627

¹11 mar-ri-iš KAŠ.lg ²kur-min m.Kur^a-ra-ba-³da-na m.Da-⁴ka-ri-ya du-ša ⁵m.si-iš-dum[a-]⁶ap ap du-nu-^{rev. 7}iš-da h.be-⁸ul 25-um-me-na

¹⁻⁷11 marris (of) beer, supplied by Kurrabada, Dakariya received, and gave (it) to sisdumap (workers). ⁷⁻⁸25th year.

Tablet form Cd $(3.7 \times 3.0 \times 1.4)$. Stamp seal rev.

^a Kur wr. over erasure.

PF 1628

¹2 mar-ri-iš KAŠ.lg ²m.Zi-ya-na du-ša ³[m.ku]r-taš h.Za-ak-za-⁴ku-na za-u-mi-⁵¹ip¹ ap dunu-^{edge 6}[iš-d]a

¹⁻⁶2 marriš (of) beer Ziyana received, and gave (it) to workers at Zakzaku (who are) "exerters(?)."

Tablet form Eb $(3.9 \times 2.7 \times 1.5)$. Seal 205 rev., Seal 80 left edge.

¹3 mar-ri-iš ^KAŠ¹a^[.lg] ²m.Zi-ya-na d[u-ša] ³m.Šu-ig-ti-ya-⁴ip za-u-mi-⁵ip ap du-^{edge 6}nu-išda(!)

¹⁻⁶3 marris (of) beer Ziyana received, and gave (it) to Sogdian "exerters(?)."

Tablet form Cc $(3.6 \times 2.9 \times 1.5)$. Seal 205 rev., Seal 80 left edge.

^a The traces of κ_{AS} are indeterminate; but there is hardly room for anything else, and the parallelism with PF 1628 leaves little doubt that κ_{AS} is to be restored.

PF 1630

¹13 мл.lg kur-min ²m.Na-pu-pu-na ³m.Ba-mi-ya du-ša ⁴kur-taš za-mi-ip^s ⁵ap du-nuiš-da^b ⁶be-ul 19-me-man-na

¹⁻⁵13 (BAR of) dates, supplied by Nappupu, Bamiya received, and gave (it) to workers (who are) "exerters(?)." ⁶19th year.

Tablet form Cc $(4.2 \times 3.3 \times 1.7)$. Seal 263 rev., Seal 309 left edge.

 $^{\rm a}\,ip$ is preceded by an erasure.

PF 1631

^b da is preceded by an erasure.

¹11 мл.lg kur-min ²m.Na-pu-pu-na ³m³.Ba-mi-ya du-ša ⁴kur-taš-be za-mi-ip ⁵ар du((-iš))-nu-iš ⁶be-ul 20-me-man-na

¹⁻⁵11 (BAR of) dates, supplied by Nappupu, Bamiya received, and gave (it) to workers (who are) "exerters(?)." ⁶20th year.

Tablet form Cc $(3.8 \times 3.1 \times 1.6)$. Seal 263 rev., Seal 309 left edge.

^a m wr. over erasure.

PF 1632

¹8 мл.lg kur-min ²m.Na-pu-pu(-na) ³m.Ba-mi-ya du-ša ⁴kur-taš m.za-mi-ip ⁵ap du-nu-iš ⁶be(-ul) 23-me-man-na

¹⁻⁵8 (BAR of) dates, supplied by Nappupu, Bamiya received, and gave (it) to workers (who are) "exerters(?)." ⁶23rd year.

Tablet form Db $(3.8 \times 2.8 \times 1.6)$. Seal 125 rev., another seal left edge.

PF 1633

¹71 UDU.NITÁ.lg ²kur-min m.Ma-ka-ma-na ³h^a.HAR.lg hu-ut-ti-⁴ip gal-ma du-¹iš¹ ⁵amma x^b m.Har(?)-^{edge 6}be-iz-za mar-ri-^{rev. 7}iš-da h.be-ul ⁸20-um-me-ma

¹⁻⁴71 sheep, supplied by Makama, makers of stone (sculptures) received as rations. ⁵⁻⁷Now(?) ... Harbezza(?) took (the sheep). ⁷⁻⁸In the 20th year.

Tablet form Fa $(3.6 \times 2.2 \times 1.4)$. Doubtful seal trace rev.

• h wr. over an erasure.

^b x seems to be E wr. over erasure; it could possibly be IA.

PF 1634

^{u. edge 1}23 sum+IR(?).TUR.lg kur^a-^{obv. 2}min ¹m.Ku¹-un-tuk-ka-na ³m.¹Za-ir¹-na-ma du-ša ⁴zi-¹ut¹-ma-ip ap ⁵[du-nu-]iš-da h^b.be-ul ⁶[20](+)¹2(?)¹^c-um-me-man-¹na¹

¹⁻⁵23 (BAR of) SUM+IR(?).TUR.lg, supplied by Kuntukka, Zarnamiya received, and gave (it) to sitmap (workers). 5-622(?)nd year.

Tablet form Cc (4.4 \times 3.5 \times 1.7). Seal 67 left edge, another seal rev.

^a kur wr. over erasure. ^b da h wr. over erasure. ^c 2(?) is possibly to be read 3.

S 1 TEXTS (PF 1635–1756): REGULAR RATIONS FOR ANIMALS

PF 1635

¹18 ŠE.BAR.lg kur-min(!) ²m.Har-ra-mi-iš-³da-na h.Mu-ra-an-⁴mar m.Na-pu-uk-ka ⁵du-ša 1 ANŠE.KUR.RA.lg ⁶be-ir-na^a nu-ti(!)-¹ma(?)¹ h.⁷Mu-ra-an hal-sa-ka ⁸ma-ki-iš-da d.ITU.lg 1-na^b ⁹d.Mi-ya-kan-nu-iš ^{edge 10}h.be-ul 19-um-me-man-na

^{rev. 11}h.na-zir-na ¹²6 QA ma-ki-man-ra

¹⁻⁸18 (BAR of) grain, supplied by Harmišda from (the place) Muran, Napukka received, and 1 *ber* horse maintained (at) Muran in reserve(?) consumed (it). ⁸⁻¹⁰(For) 1 month, the twelfth, 19th year.

^{11–12}Daily it consumes 6 QA.

Tablet form Cb $(4.1 \times 3.4 \times 1.8)$. Seal 3 rev., Seal 209 left edge.

* na wr. over erasure.

^b 1-na wr. on r. edge.

PF 1636

¹36 ŠE.BAR.lg kur-mi[n] ²m.Har-mi-iš-da-[na] ³h.Mu-ra-an-mar m.N[a-]⁴pu-uk-ka hi-še du-[ša] ⁵1 ANŠE.KUR.RA.lg [be-ir-]⁶na h.Mu-ra-an [hal-sa-]⁷ka ma-ki-iš-d[a] ⁸d.ITU.lg ⁷d¹.[Ha-du-]⁹kan-na-iš [a-ak] ^{edge 10}d.Tu-ir-r[u-ma-]^{rev. 11}ir PAP 2 d.I[TU.lg-]¹²na h.be-ul 20[(+x)-um-]¹³me-man-na

h.[na-zir-]¹⁴na 6 QA m[a-ki-man-ra] ¹⁵d.ITU.lg-na [18] ¹⁶a-raš iz-zi-m[a-ak]

¹⁻⁷36 (BAR of) grain, supplied by Harmišda from (the place) Muran, Napukka received, and 1 *ber* horse maintained (at) Muran consumed (it). ⁸⁻¹³First and second months, total 2 months, 20(?)th year.

^{13–14}Daily it consumes 6 QA. ^{15–16}Monthly 18 (BAR) was issued (at) the granary(?).

Tablet form Cd $(3.9 [+.7?] \times 3.8 \times 1.8)$. Seal 3 rev., u. edge, left edge.

PF 1637

¹36 šE.BAR.lg kur-min m.²Tur-pi-iš-na h.Kan-³sa-an-mar m.'Na¹-pu[-]⁴uk-ka du-ša 1 ANŠE.KUR.⁵RA.lg be-^{*i*}ir¹-na h.Kan-sa-⁶an hal-sa-ka ma-ki-iš-⁷da d[.ITU.]lg d.Ha-⁸du-kan(!)-^{*i*}na¹-iš a-ak ^{edge 9}d.Tu-ir-ma-ir PAP 2 ^{*i*} [*]*

¹⁻⁷36 (BAR of) grain, supplied by Turpiš from (the place) Kansan, Napukka received, and 1 *ber* horse maintained (at) Kansan consumed (it). ⁷⁻¹¹First and second months, total 2 months, 23rd year.

^{12–13}Daily 6 QA was consumed.

Tablet form Ea $(4.9 \times 3.3 \times 2.0)$. Seal 3 rev., u. edge, left edge.

PF 1638

¹46 šE.BAR.lg kur-min ²m.Pi-ut-te-iz-za-na ³m.Mi-iš-par-ra hi-še ⁴m.mu-du-un-ra du-ša ⁵3 ANŠE.KUR.RA.lg ⁶be-ir-na ma-ki-iš ⁷[d¹.ITU.lg d.Kar-⁸[ma-b]a-taš-ma a-ak^a ^{edge} ⁹[d.ITU.]lg d.Tur-^{rev. 10}[na-ba-zi-]ya-iš-na ¹¹[h.be-ul] 20-na

un-ra¹²[15 ma-k]i-iš 1 ha(!)-¹³da-za-na-um li-ka

¹⁻⁶46 (BAR of) grain, supplied by Pitezza, Mišparra the horseman received, and 3 *ber* horses consumed (it). ⁷⁻¹¹Fourth and fifth months, 20th year.

^{11–12}Each consumed 15 (BAR). ^{12–13}1 (BAR) was delivered (as) hadazanam.

Tablet form Db $(4.0 \times 2.9 \times 1.6)$. Seal rev., u. edge; another seal left edge.

ak is followed by an erasure.

¹1 (BAR) 8 QA ŠE.BAR.lg kur-min ²m.Te-tuk-ka-na ³m.Ba-ku-rat-sa hi-še ⁴m.mu-du-un^ara du-ša ⁵ANŠE.KUR.RA.lg be-ir-na ⁶ma-ki-iš d.ITU.lg ⁷d.Mi-kan-na-iš-na ^{edge 8}1 d^b.na-an h.⁹be^e-ul 22-na

rev. 106 IANŠE.KUR¹.RA.lg ¹¹un-ra 3 QA ma-ki-iš

¹⁻⁶1.8 (BAR of) grain, supplied by Tetukka, Bakuratsa the horseman received, and *ber* horses consumed (it). ⁶⁻⁹Twelfth month, (for) 1 day, 22nd year.

^{10–11}6 horses consumed each 3 QA.

Tablet form Db $(3.8 \times 2.8 \times 1.5)$. Inscribed seal rev., u. edge, left edge.

*-du-un- wr. over erasure. ^b d wr. over erasure. ^c be wr. over erasure.

PF 1640

¹72 šE.BAR.lg kur-min ²m.Ú-ma-ya-na h.³Kur-ra-mar m.Ha-tur-⁴ra-da hi-še du-ša ⁵gal ANŠE.KUR.RA.lg-na ⁶d.ITU.lg d.Sa-mi-⁷ya-maš a-ak d.Mi-ya-⁸kan-na-iš PAP 2 ^{edge 9}d. ITU.lg-na h.be-^{rev. 10}ul 22-um-me-man-na

¹¹PAP 4 ANŠE.KUR.RA.lg ¹²be-ir-na h.Kur-ra hal-¹³sa-ib-ba un-ra h.¹⁴na-zir-na 3 QA ma-ki-¹⁵man-pi d.ITU.lg-na 30(+)¹⁶6 šE.BAR.lg ap-pu-ma ni-ma-ak^a

¹⁻⁵72 (BAR of) grain, supplied by Umaya from (the place) Kurra, Haturrada received, (for) rations of horses. ⁶⁻¹ Eleventh and twelfth months, total 2 months, 22nd year.

¹¹⁻¹⁵A total (of) 4 ber horses maintained (at) Kurra daily consume each 3 QA. ¹⁵⁻¹⁶Monthly there is 36 (BAR of) grain for them.

Tablet form Cc ($4.4 \times 3.5 \times 1.8$). Seal 30 u. edge, left edge.

* ak wr. on r. edge.

PF 1641

^{u. edge} ¹37 šE.BAR.lg ¹kur-min m¹.^{obv. 2}Ú-ša-ya-na ¹m¹.Ru-¹kam-ma¹ ³hi-še m.mu-du-un-ra ⁴du-ša 4 ANŠE.KUR.RA(.lg) ⁵be-ir-na d.na-zir-na ⁶un-ra 3 QA ma-ki-iš ⁷d.ITU.lg d.Tur-¹na¹-⁸ba-zi-iš-na h.be-ul ^{edge} ⁹24-um-me-man-na

rev. 10hi šà-ma 1 w.BAR.lg 11ha-da-za-na-um

¹⁻⁶37 (BAR of) grain, supplied by Ušaya, Rukamma the horseman received, and 4 *ber* horses daily consumed each 3 QA. ⁷⁻⁹Fifth month, 24th year.

¹⁰⁻¹¹(Included) in it (is) 1 BAR (as) hadazanam.

Tablet form Dc $(4.7 \times 3.4 \times 1.7)$. Seal 248 rev., Seal 249 left edge.

PF 1642

¹¹30¹(+)6 šE.BAR.lg kur-min m.Man-²¹ú¹-uk-ka-na m.Tu-mu-³ra du-iš-da gal AN= ⁴SE.¹KUR¹.RA.lg-na d.ITU.⁵lg d.Ha-ši-ya-ti-iš-⁶na h.be-ul 23-um-⁷me-man-na

4 ANŠE.KUR.⁸RA.lg be-ir-na ú-^{edge 9}un⁸-ra d.na-zir-na ¹⁰3-na QA.lg ma-ki-iš

¹⁻⁴36 (BAR of) grain, supplied by Manukka, Tumura received, (for) rations of horses. ⁴⁻⁷Ninth month, 23rd year.

 $^{7-10}4$ ber horses daily consumed each 3 ga.

Tablet form Bd ($4.4 \times 3.8 \times 1.8$). Seal 6 left edge, another seal rev.

• un wr. over erasure.

PF 1643

¹36 w.BAR.lg ŠE.BAR.lg ²kur-min m.Man-ú-uk-ka-³na m.¹Su¹-ki-iz-za du-⁴iš-da gal ANŠE.KUR.⁵RA.lg-na

4 кі+мім ⁶be-ir-na un-ra d.⁷[n]a-¹zir¹-na 3-na ^{edge 8}[QA.lg ma-ki-iš]

^{rev}. ⁹[d.ITU.lg d.xx]¹⁰[xx(xx)-na h.be-]¹¹[ul 23(?)-um-me-man-na]^a

¹⁻⁵36 BAR (of) grain, supplied by Manukka, Sukizza received, (for) rations of horses. ⁵⁻⁸4 ber horses daily consumed each 3 QA.

⁹⁻¹¹.....th month, 23(?)rd year.

Tablet form Cc (4.0 \times 3.1 \times 1.6). Seal 28 left edge.

* Lines 8-11 are restored from PF 1642.

PF 1644

19 w.BAR^a.lg šE.BAR.lg ²kur-min m.Du-te-na-³na m.Su-ki-iz-za ⁴du-iš-da gal ANŠE. ⁵KUR.RA.lg(-na)

2 KI+MIN ⁶be-ir-na ¹un¹-ra d.⁷na-zir-na 3 w.QA.^{edge 8}lg ma-ki-iš

d.^{rev. 9}ITU.lg d.Tur-na-ba-¹⁰zi-iš-na 15 d.¹¹na-an ha-tu-ma h.be-¹²ul 20(+)¹4¹-um-meman-na

¹⁻⁵9 BAR (of) grain, supplied by Dutena, Sukizza received, (for) rations of horses.

5-82 ber horses daily consumed each 3 gA.

⁸⁻¹²Fifth month, for a period of 15 days, 24th year.

Tablet form Ac $(3.8 \times 3.5 \times 1.8)$. Seal 28 left edge.

^a BAR wr. over erasure.

PF 1645

¹40 šE.BAR.lg kur-min ²m.Ma-u-zi-ut-tar-ra-na ³m.Ú-na-ma du-ša 4 AN^{s4}šE.KUR.^rRA¹.lg be-ir-na ⁵ma-ki-iš d.ITU.lg ⁶Ha-na-ma-kaš a-ak 3 d.⁷na-an h.be-ul 25-^{edge 8}um-me-man-na hi šà-^{rev. 9}ma 4 QA ha-da-¹⁰za-na-iš

¹⁻⁵40 (BAR of) grain, supplied by Mauzittarra, Unama received, and 4 *ber* horses consumed (it). 5-8(For) the tenth month plus 3 days, 25th year.

⁸⁻¹⁰(Included) in it (is) 4 QA (as) hadazanam.

Tablet form Bd $(4.1 \times 3.5 \times 1.6)$. Seal 267 rev., left edge.

PF 1646

¹⁷2 BAR ŠE.BAR.lg kur-min ²m.Ka-tuk-ka-na m.Šu-mi-³za-ak-ka ^[du]-ša 1 AN⁴ŠE.KUR. RA.lg be-ir ⁵d.na-an-zir-na ⁶3 QA du-ša 8 d.ITU.lg ^{edge 7}ha-tu d.ITU.lg ^{rev. 8}[d].Tur-na-^[ba]-ziiš-mar ⁹[ku]-iš d.Mi-kan-na-iš⁸-¹⁰ik-ka h.be-ul 28-na

¹⁻⁶72 BAR (of) grain, supplied by Katukka, Šumizakka received, and 1 *ber* horse daily received 3 QA. $^{6-10}$ (For) a period of 8 months, from the fifth through the twelfth, 28th year.

Hole on r. edge $(3.7 \times 2.5 \times 1.6)$. No seal.

* i is followed by an erasure (apparently of na).

PF 1647

¹1 ME 24 ŠE.BAR.lg m.²Ir-da-za-na du-¹Ša¹ ³1 ¹ANŠE¹.KUR.RA.lg ⁴be-ir-na na-zir(!)^a-na ⁵1 KAK.BAR ma-ki-iš ^{edge 6}d.ITU.lg 4 ¹Tu-^{rev. 7}ur¹-na-ba-zi-iš ⁸ku(!)^b-iš Ha-na-ma-⁹kaš 4° ap du-nu(!)^d-ka

¹⁻⁵124 (BAR of) grain Irdazana received, and 1 ber horse daily consumed 1 BAR. ⁶⁻⁹(For) 4 months, (from) the fifth through the tenth, (plus?) 4 (days?) [see note c], it was given to them (sic).

Hole on r. edge $(3.3 \times 2.4 \times 1.4)$. Stamp seal left edge.

^a zir(!) wr. as muš. ^b ku(!) wr. as ki.

°4 should presumably be followed by d.*na-an*; but even if this is supplied the text does not provide a clear expression of the required meaning, i.e. four months plus four days (=124 days) within the period from the fifth through the tenth month.

^d nu(!) wr. over erasure.

¹1 ME 77 ŠE.BAR.lg m.²Ir-da-za-na du-iš

1 ³ANŠE.K[UR.R]A.lg be⁸-⁴ir-na na-zir-na ⁵1 KAK.BAR ma-ki-man-ra ⁶d.ITU.lg-na 30 ŠE.BAR.lg ⁷¹du¹-[iš-da] ¹3(?)¹ ANŠE.KUR.^{edge 8}[RA.lg 4(?) QA] ma-ki-^{rev. 9}¹iš 1(?)¹ [ANŠE.]KUR.RA^b.lg ¹⁰3 QA ma-ki-iš 2 ¹¹ANŠE.KUR.RA.lg 2 QA ¹²ma-ki-^rman¹-ra d^c.ITU.lg^d ¹³2-^rna¹

1 ANŠE.KUR.RA.¹⁴lg 1 [[]QA¹ ma-ki-man-ra ¹⁵d.ITU.lg 1-na

¹⁻²177 (BAR of) grain Irdazana received.

 $^{2-71}$ ber horse daily consumes 1 BAR, monthly received 30 (BAR of) grain. $^{7-9}3(?)$ horses consumed 4(?) QA. $^{9-10}1(?)$ horse consumed 3 QA. $^{10-12}2$ horses consume 2 QA. $^{12-13}(For)$ 2 months.

^{13–15}1 horse consumes 1 QA (daily for) 1 month.

Hole on r. edge $(3.7 \times 3.0 \times 1.3)$. No seal.

^a be wr. over erasure.
^b RA wr. over erasure.
^d lg is followed by an erasure.

PF 1649

¹24 ŠE.BAR.lg kur-min ²m.Mi-rak-ka-ma-na 2 ³ANŠE.KUR.RA.lg be-ir ⁴ha-mi hal-sa-ik-ni AN⁵ŠE.KUR.RA.lg hu-be d.⁶na-zir d.¹na¹-ra-an-⁷da un-ra 4 QA ŠE.BAR.lg ^{edge 8}ma-ki-iš-ni d^{*}.ITU.^{rev.} ⁹lg Mi-ya-kan-na-iš-na

¹⁻²24 (BAR of) grain (was) supplied by (to?) Mirakama. ²⁻⁴Let 2 *ber* horses be maintained there. ⁴⁻⁸Let those horses daily consume each 4 QA (of) grain. ⁸⁻⁹Twelfth month.

Tablet form Cc $(4.0 \times 3.1 \times 1.5)$. Seal rev., u. edge, left edge.

^a d wr. over erasure.

PF 1650

¹1 ME 26 šE.BAR.lg kur-²min m.Mi-ik-ra-aš-³ba-na m.At-ti-hu-ba-⁴ud-da du-ša 5 ANŠE.⁵KUR.RA.lg h^a.KASKAL.lg gal-ma hi ⁶du-nu-iš-da

⁷ANŠE.KUR.RA.lg ANŠE.^{edge 8}KUR.RA.lg lu-ri-ka ^{rev. 9}3 w.QA.lg ma-ki-iš-¹⁰da be-ul 18-me-na

¹⁻⁶126 (BAR of) grain, supplied by Mikrašba, Attihubadda received, and gave (it) as rations to 5 road horses.

⁷⁻¹⁰Horse (by) horse singly(?) they consumed each 3 QA.

¹⁰18th year.

Tablet form Cb $(4.3 \times 3.4 \times 1.8)$. Seal 62 rev., u. edge; Seal 52 left edge.

^a h wr. over erasure.

PF 1651

^{u. edge 1}40 šE.BAR.lg hal-mi ^{obv. 2}m.Ir-tup-pi-ya-na ³zi-ut nu-ti-ka ⁴4 ANŠE.KUR.RA.lg ⁵KASKAL.lg tuk-ki-na ⁶(d.)ITU.lg La-e-li-⁷na be-ul 21-^{edge 8}um-me-man-na

¹⁻⁵40 (BAR of) grain, (in accordance with) a sealed document of Irtuppiya, was set aside (as) fodder(?), (for) 4 horses traveling the road. ⁶⁻⁸Eighth (Elamite) month, 21st year.

Tablet form Da $(4.4 \times 3.3 \times 2.0)$. Seal 2 rev., left edge.

PF 1652

¹30 šE.BAR.lg ²kur-min m.Zi-ni-ni(-na) ³m.Par-zi-zi du-ša ⁴w.ú.lg ⁵ha-la-ti-ka ^{edge} ⁶3 ANŠE.KUR.RA.lg ^{rev. 7}h.KASKAL(!).lg tuk-ki-⁸na gal-li ⁹h.be-ul 22-¹⁰um-me-na

¹⁻⁸30 (BAR of) grain, supplied by Zinini, Parzizi received, and it was reserved(?) for fodder(?), (as) rations (for) 3 horses traveling the road. ⁹⁻¹⁰22nd year.

Tablet form Ae, height exceptionally great in relation to width $(3.9 \times 4.4 \times 1.9)$. Seal 140 rev., Seal 87 left edge.

199 ŠE.BAR.lg kur-min ²m.Mi-ra-ya-u-da-na ³m.Mi-¹ri¹-in-za-li du-ša ⁴3 ANŠE.KUR.RA. lg h.⁵KASKAL.lg tuk-ki-na un-ra ⁶na-an-zir-na ⁷3 QA ma-ki-iš

^{edge} ⁸d.ITU.lg Tur-¹na¹-⁹ba-zi-iš-na ^{rev. 10}¹d¹.Ka-ir-ba-ši-ya ¹¹d.Ba-ke-ya-ti-iš-na ¹²¹PAP¹ 3 d.ITU.lg ha-tu ¹³3 ANŠE.KUR.RA(!).lg ma-ki-iš ¹⁴d.ITU.lg Kar-ma-bat-taš-na ¹⁵2 ANŠE.KUR. RA.lg ma-ki-iš

 $^{1-7}99$ (BAR of) grain, supplied by Mirayauda, Mirinzali received, and 3 horses traveling the road daily consumed each 3 gA.

 $^{8-13}$ (In) the fifth, sixth (and) seventh months, (for) a total period of 3 months, 3 horses consumed. $^{14-15}$ (In) the fourth month 2 horses consumed.

Tablet form Ca $(3.6 \times 2.8 \times 1.8)$. Seal 24 left edge, another seal rev.

PF 1654

¹1 ME 62 ŠE.BAR.lg ²kur-min m.Ha-tur-ka-³na m.Ma-u-ka hi-⁴še du-ša ¹3¹ ANŠE.⁵¹KUR. RA.lg h.KASKAL¹.lg ⁶¹tuk-ki-na kaš(?)¹ du(-nu(?))-⁷¹iš¹-da

6 d.⁸ITU.lg ^fha¹-tu-^{edge} ⁹ma ma-ki-^fiš¹ ^{rev. 10}((iš)) 1 ANŠE.KUR.RA.lg ¹¹na-zir-na 3 w.QA.lg ¹²du-iš-da

¹⁻⁷162 (BAR of) grain, supplied by Haturka, Mawukka received, and gave (it) to 3 horses traveling the road.

⁷⁻¹⁰For a period of 6 months they consumed. ¹⁰⁻¹²1 horse received 3 QA daily.

Tablet form Cb $(4.0 \times 3.3 \times 1.8)$. Two seals rev., left edge.

PF 1655

¹18 šE.BAR.lg kur-min ²m.Par-ru-na m.Ma-³ú-uk-ka du(!)-ša ⁴2 ANŠE.KUR.RA.lg ⁵h.KASKAL.lg tuk-ki-na ⁶hu du-nu-iš-da

⁷^[na]-ra-an-da ^{edge} ⁸na-zir-na un-ra-^{rev.} ⁹na ⁷3¹ QA du-man ¹⁰^{[2]a} d.ITU.lg ha-tu-¹¹ma du-iš-da

¹⁻⁶18 (BAR of) grain, supplied by Parru, Mawukka received, and gave (it) to 2 horses traveling the road.

⁷⁻⁹Daily (they are) receiving each 3 QA. ¹⁰⁻¹¹They received for a period of 2 months [see note a].

Tablet form Cc $(4.4 \times 3.5 \times 1.7)$. Seal 5 left edge, another seal rev.

^a 2 is apparently an error for 1.

PF 1656

¹51 šE.BAR.lg kur-min m.²Mar-šu-uk-ka-na m.³Ir-ka-ša du-iš-da ⁴5 ANŠE.KUR.RA.lg pu-⁵un-na ma-ki-iš-da

⁶((na-zir-na)) un^a-⁷ra (sic) na-zir-na 1 ^{edge 8}ANŠE.KUR.RA.lg 3 ^{rev. 9}QA ma-ki-iš-da ¹⁰d. ITU(!).lg Tar-na-ba-¹¹zi-iš-na a-ak 3 ^rd¹.¹²na-an ha-tu-ma

¹⁴be-ul 18-mi-man-na

¹⁻³51 (BAR of) grain, supplied by Maršukka, Irkaša received. ⁴⁻⁵5 young horses consumed (it).

⁶⁻⁹Daily 1 horse consumed each [*sic*] 3 QA. ¹⁰⁻¹²For the period of the fifth month plus 3 days. ¹²⁻¹³..... [see note b] (as) hadazanam. ¹⁴18th year.

Tablet form Dd $(5.1 \times 3.7 \times 1.7)$. Seal 25 rev., left edge.

* un is preceded by an erasure (of 1) and wr. over erasure (of ANŠE?).

^b maš could be read as $\frac{1}{2}$. The hadazanam payment should amount to $1\frac{1}{2}$ to bring the total into agreement with the sum in line 1; but it is hard to believe that ^[h].ku-ma(-)maš expresses $1\frac{1}{2}$.

¹[10¹(+)2 šE.BAR.¹lg kur¹-min ²m.Har-¹ra-mi-iš¹-³da-na h.¹Mu-ra¹-⁴an-mar m.Da-tappar-⁵na du-ša 1 ANŠE.⁶KUR.RA.lg pu-un-na ⁷h.Ka-u-pir-ri-iš ⁸hal-sa-ka ma-ki-⁹iš-da

d.ITU.lg^{edge 10}2-na d.An-na-^{rev. 11}ma-ak-kaš a-ak d.¹²Sa-mi-ya-maš ¹³h.be-¹ul¹ 18-um-me-¹⁴man-na

h.na-zir-¹⁵na 2 qA ma-ki-man-ra

¹⁻⁹12 (BAR of) grain, supplied by Harmišda from (the place) Muran, Datapparna received, and 1 young horse maintained (at) Kaupirriš consumed (it).

 $^{9-14}$ (For) 2 months, the tenth and eleventh, 18th year.

^{14–15}Daily it consumes 2 QA.

Tablet form Bc $(3.9 \times 3.3 \times 1.7)$. Seal 3 rev., Seal 209 left edge.

PF 1658

¹45 šE.BAR.lg kur-min ²m.Ka-te-iz-za-na ³h.Mi-iš-tuk-raš-mar ⁴m.Aš-ša-man-da du-ša ⁵ANŠE.KUR.RA.lg pu-⁶un-na h.Ka-u-pir-ri-⁷iš hal-sa-ib-ba ⁸ma-ki-iš-da(!) ⁹d.ITU.lg 1-na ^{edge 10}d.Mi-ya-kan-nu-iš ^{rev. 11}h.be-ul 19-um-¹²me-man-na

5 ANŠE.KUR.¹³RA.lg un-ra h.na-¹⁴zir-na 3 QA ma-ki-¹⁵man-pi

¹⁻⁸45 (BAR of) grain, supplied by Katezza from (the place) Mištukraš, Aššamanda received, and young horses maintained (at) Kaupirriš consumed (it). ⁹⁻¹²(For) 1 month, the twelfth, 19th year.

 $^{12-15}5$ horses daily consume each 3 gA.

Tablet form Bb $(4.0 \times 3.4 \times 1.8)$. Seal 3 rev., u. edge; stamp seal left edge.

PF 1659

¹[2¹ ME 4 ŠE.BAR.lg kur-min ²m.Ú-ma-ya-na h.Ke-³ma-ru-uk-kaš-mar m.Šu-⁴/ug¹-da du-ša gal ANŠE.⁵[KUR.]RA.lg-na h.Kur-ra d.⁶[1]TU.lg d.Ha-du-kan-na-iš ⁷d.Tu(!)-ir-ma-ir PAP 2 ⁸d.ITU.lg ha-tu-ma ⁹h.be-ul 22-um-me-man-na

edge 1°10 ANŠE.KUR.RA.lg ¹¹un-ra h.na-zir-^{rev. 12}na 3 QA ma-ki-man-pi ¹³a-ak 2 ANŠE.KUR. RA.lg ¹⁴un-ra h.¹na¹-zir-na 2 QA ¹⁵ma-ki-man-pi PAP 12 ANŠE.¹⁶KUR.RA.lg pu-un-na h.Kur-ra ¹⁷hal-sa-ip d.ITU.lg-na ¹⁸1 ME 2 ŠE.BAR.lg ap-pu-ma ni-ma-ak^a

¹⁻⁵204 (BAR of) grain, supplied by Umaya from (the place) Kemarukkaš, Šugda received, (for) rations of horses (at) Kurra. ⁵⁻⁹First (and) second months, for a total period of 2 months, 22nd year.

¹⁰⁻¹²10 horses daily consume each 3 QA. ¹³⁻¹⁵And 2 horses daily consume each 2 QA. ¹⁵⁻¹⁷Total 12 young horses maintained (at) Kurra. ¹⁷⁻¹⁸Monthly there is 102 (BAR of) grain for them.

Tablet form Dc (4.6 \times 3.4 \times 1.7). Seal 3 rev., u. edge, left edge.

^a ak wr. on r. edge.

PF 1660

¹¹70¹(+)2 šE.BAR.lg kur-min m.²Ú-ma-ya-na a-ak m.³Da-pir-uk-ba-ma-na m.⁴Šu-ug-da du-ša gal ANŠ[E.]⁵KUR.RA.lg-¹na¹ d.I[TU.lg] ⁶d.Sa-mi-ya[-maš a-ak] ⁷d.Mi-ya-¹kan¹[-na-iš] ⁸PAP 2 d.I[TU.lg-na h.be-]⁹ul 20(+)¹4(?)¹[-um-me-man-na]

edge 102 un-fra¹ [3 QA-na(?)] ^{rev. 11}3 KI+MIN 2 Q[A-na(?)] ¹²h.na-zir-na PAP ^{[51} [AN=]¹³ŠE. KUR.RA.lg pu-un-n[a] ¹⁴h.Kur-ra hal-sa-ib-ba ¹⁵m.Kam(!)-pu-un-da da-ma ¹⁶d^a.ITU.lg-na 36 ŠE.BAR.lg ¹⁷ap-pu-ma ni-ma-ak ¹⁻⁵72 (BAR of) grain, supplied by Umaya and by Dapirukbama, Šugda received, (for) rations of horses. ⁵⁻⁹Eleventh and twelfth months, total 2 months, 24(?)th year.

¹⁰⁻¹²2 each 3 QA, 3 each 2 QA daily. ¹²⁻¹⁵Total 5 young horses maintained (at) Kurra, assigned by Kampunda. ¹⁶⁻¹⁷Monthly there is 36 (BAR of) grain for them.

Tablet form Cd ($4.6 \times 3.6 \times 1.6$). Seal 30 rev., u. edge, left edge.

^a d wr. over erasure.

PF 1661

¹9 šE.BAR.lg kur-min m(!).²Man-ú-uk-ka-na m.Pu-³me-sa du-iš-da gal ⁴ANŠE.KUR.RA. lg-na d.⁵ITU.lg d.Tu-ir-ma-ir-⁶ra-¹iš-na¹ h.be-ul ⁷22-um-me-man-na

edge 83 ANŠE.KUR.RA.lg ^{rev.} ⁹pu-uh^a-un-na ú-un-¹⁰ra d.na-zir-na 1 w.¹¹QA ^fma¹-ki-iš

¹⁻⁴9 (BAR of) grain, supplied by Manukka, Pumesa received, (for) rations of horses. ⁴⁻⁷Second month, 22nd year.

⁸⁻¹¹3 young horses daily consumed each 1 QA.

Tablet form Dc (4.7 \times 3.5 \times 1.7). Seal 247 rev., Seal 6 left edge.

* uh wr. over erasure.

PF 1662

¹1 ME 5 w.BAR.lg ŠE.BAR.²lg kur-min m.Man-ú-uk-ka-³na m.Pu-me-sa du-iš-⁴da gal ANŠE.KUR.RA.lg-na ⁵d.ITU.lg d.Mar-ka-ša-na-⁶iš

9 ANŠE.KUR.RA.lg⁷ú-un-ra d.na-^rzir¹-^{edge 8}na 3 w.QA.lg ma-ki-⁹iš a-ak 4 ANŠE.KUR.RA.^{rev. 10}lg pu-^ruh¹-un-na un-ra ¹¹d.na-[zi]r-na 2 w.QA.l[g] ¹²ma-ki-^riš¹

h.be-ul $\langle 22(?) - \rangle^{a}$ u[m-]¹³me-man-na

¹⁻⁴105 BAR (of) grain, supplied by Manukka, Pumesa received, (for) rations of horses. ⁵⁻⁶Eighth month.

⁶⁻⁹⁹ horses daily consumed each 3 QA. ⁹⁻¹²And 4 young horses daily consumed each 2 QA. $^{12-13}22(?)$ nd year.

Tablet form Cc $(5.0 \times 4.0 \times 2.0)$. Seal 6 left edge.

^a 22(?) restored on the basis of PF 1661.

PF 1663

¹12 šE.BAR.lg kur-min ²^rm¹.Ma-za-en-ti-³iš-na h.Ku-ri-iš-⁴ti-iš-mar m.Pir-⁵ru-man-ba hi-še du-ša ⁶gal ANŠE.KUR.RA.lg-na

⁷d.ITU.lg d.Ha-du-⁸ka-na-iš a-ak d.⁹Tu-ir-ru-ma-ir ^{edge 10}PAP 2 d.ITU.lg-na ^{rev. 11}h.be-ul 23-um-me-man-na⁸

¹²PAP 2 ANŠE.KUR.RA.lg ¹³pu-un-na ¹h¹.Ku-ša-an ¹⁴hal-sa-ib-¹ba¹ m.Ba-¹ka¹⁻¹⁵da-da ¹da-ma un¹-ra ¹⁶h.na-zir-na 1 QA ¹ma¹⁻¹⁷ki-man-pi

¹⁻⁶12 (BAR of) grain, supplied by Mazaentiš from (the place) Kurištiš, Pirrumanba received, (for) rations of horses.

⁷⁻¹¹First and second months, total 2 months, 23rd year.

 $^{12-17}$ A total (of) 2 young horses maintained (at) Kušan, assigned by Bakadada, daily consume each 1 QA.

Tablet form Cd $(4.5 \times 3.5 \times 1.6)$. Seal 3 rev., left edge.

* na wr. on r. edge.

¹[18 šE.BAR.]]g kur-min m.²[Tur(?)-pi(?)-i]š(?)-na h.Ku-³[ri-iš]-ti-iš-mar ⁴[m.Ka]r(?)-kiiš du-ša 1 ⁵[ANŠE].KUR.RA.lg pu-un-na ⁶[h.B]a-ak-ti-iš hal^a-sa-⁷[ka] ma-ki-iš-da ⁸[d¹.ITU.lg d.Ha-^{edge 9}[d]u-ka-na-iš a-ak ¹⁰[d¹.Tu-ir-ru-ma-ir ^{rev. 11}[PAP] 2 d.ITU.lg-na h.¹²[be-]ul 23-umme-man-na

¹³[h.n]a-zir-na 3 QA ma-¹⁴[ki-m]a-ak

¹⁻⁷18 (BAR of) grain, supplied by Turpiš(?) from (the place) Kurištiš, Karkiš(?) received, and 1 young horse maintained (at) Baktiš consumed (it). ⁸⁻¹²First and second months, total 2 months, 23rd year.

^{13–14}Daily 3 QA was consumed.

Tablet form Eb $(4.1[+.7?] \times 3.2 \times 1.8)$. Seal 3 rev. (left edge destroyed).

* hal wr. over erasure.

PF 1665

¹10^a(+)7^b šE.BAR.lg kur-min ²m.Pir-ra-tam-ka-na ³h.Ú-zi-kur-raš-mar m.⁴Ma-u-par-ra hi-še du-ša ⁵gal ANŠE.KUR.RA.lg-na ⁶d.ITU.lg d.Sa-a-kur-⁷ra-iz-zi-iš a-ak(!) d.⁸Kar-ma-bataš^c PAP 1 d.ITU.lg-na^d ^{edge} ⁹27 d.na-an-na^e ¹⁰be-ul 23-um-me-^{rev. 11}man-na

1 ANŠE.KUR.¹²RA.lg pu-un-na h.Ú-¹³zi-kur-raš hal-sa-ka h^f.na-¹⁴zir-na 3 QA ma-ki-man-¹⁵ra

¹⁻⁵17 [see note b] (BAR of) grain, supplied by Pirratamka from (the place) Uzikurraš, Mauparra received, (for) rations of horses. $^{6-11}(In)$ the third and fourth months, (for) a total (of) 1 month (and) 27 days, 23rd year.

^{11–15}1 young horse maintained (at) Uzikurraš daily consumes 3 QA.

Tablet form Db (4.6 \times 3.4 \times 1.8). Seal 3 rev., u. edge, left edge.

^a 10 wr. over erasure.

^b 17 is apparently an error for 17.1.

 $^{\circ}$ taš is followed by an erasure (apparently of NA).

^d d.ITU.lg-na wr. on r. edge.

e -an-na wr. over erasure.

^f h wr. over erasure (apparently of HAL).

PF 1666

¹7 w.BAR.lg ŠE.BAR.lg ²hal-mi m.Ir-še-na-na ³li-ka m.Tan-za-¹ak¹-⁴ka du-ša 1 AN⁵ŠE. KUR.RA.lg ⁶pu-un-na ma-⁷ki-iš-da ⁸d.ITU.lg 2-n[a] ⁹Ha-na-ma-k[aš] ¹⁰a-ak Sa-¹mi-maš-na¹ ¹¹h.be-ul 23-na

¹²na-zir-na ^{left edge 13}1 QA ma-kaš-¹da¹ ¹⁴I w.BAR.lg ha-¹⁵da-za-na $\langle\langle za-na \rangle\rangle$ ¹⁶ma-kaš-da

 $^{1-77}$ BAR (of) grain, delivered (in accordance with) a sealed document of Iršena, Tanzakka received, and 1 young horse consumed (it).

⁸⁻¹¹(For) 2 months, the tenth and eleventh, 23rd year.

^{12–13}Daily it consumed 1 QA. ^{14–16}It consumed 1 BAR (as) hadazanam.

Conical $(3.3 \times 2.2 \times 1.9)$. No seal.

PF 1667

¹1 ME 44 ŠE.BAR.lg kur-min ²m.Na-pu-nu-iš-na m.Ka-³ap-ri-ya du-ša 4 AN⁴ŠE.KUR. RA.lg h.be-ul ⁵1-na h.¹Pi(?)¹-ut-la-an-ma ⁶¹hal¹-sa-ba ha-sa-ti-iš-⁷da

d.na-zir-na ⁸un-ra 2 w.QA.¹lg¹ ⁹ma-ki-iš-da ^{edge 10}d.ITU.lg 1-na 24 ^{rev. 11}ma-ki-iš-da d.¹²ITU.lg 6 ha-EL-ma^a

¹³h.be-ul 17-um-me-ma

¹⁻⁷144 (BAR of) grain, supplied by Napunuš, Kapriya received, and gave (it) as sat to 4 yearling horses maintained at Pitlan(?).

⁷⁻⁹Daily they consumed each 2 QA. ¹⁰⁻¹¹(For) 1 month they consumed 24 (BAR). ¹¹⁻¹²For a period of 6 months.

¹³In the 17th year.

Tablet form Cd $(4.6 \times 3.7 \times 1.7)$. Seal 168 left edge; another seal rev., u. edge.

^a ha-EL-ma as variant of ha-tu-ma is perhaps to be read ha-dam-ma (cf. var. ha-tam-ma, PF 1088:10). EL may have the value dam (or tam) also in h.ú-EL-man-nu (e.g. DB 24:11), in which the initial element (utam- or uta-) could represent OP vi θ -, "royal house"; likewise in zi-za-EL-ma (e.g. PF 1200:7 f.). Such a value could be justified on the assumption that Elamite EL represents Akk. DAM as well as Akk. EL (just as Akk. MÁ and RAD are identically written in Elamite). The value *el* is called for in w.te-EL-te (e.g. PF 1981:15) and in h.e-EL (see p. 30).

PF 1668

¹81 šE.BAR.lg kur-¹min¹ ²m.Par-ru-na m.Ba-³¹ku-ib¹-ba-ma du-ša ⁴[3¹ ANŠE.KUR.RA.lg ⁵m.sunki-na a-ak m.Ú-iš-⁶tan-na ša-ra-man-na ⁷hu du-nu-iš-da

⁸3 d.ITU.lg ha-tu-ma ⁹1 ANŠE.KUR.RA.lg ^{edge 10}na-ra-an-da na-^{rev. 11}zir-na un-ra-na (*sic*) ¹²3 QA ŠE.BAR.lg du-man

¹³d.be-ul 19-me-man-na ¹⁴h.Šu-ur-ku-tur

¹⁻⁷81 (BAR of) grain, supplied by Parru, Bakubbama received, and gave (it) to 3 horses of the king, and whose apportionments are set by Uštana.

⁸⁻¹²For a period of 3 months 1 horse daily (is) receiving each [sic] 3 QA (of) grain. ¹³19th year. ¹⁴(At) Šurkutur.

Tablet form Bd $(4.3 \times 3.7 \times 1.7)$. Seal 43 rev., left edge.

PF 1669

¹81 šE.BAR.lg kur-min ²m.Par-ru-na m.Ba-ku-³ib-ba-ma du-ša ⁴3 ANŠE.KUR.RA.lg ⁵m.sunki-na m.Ú-iš-tan(!)^a-na ⁶ša-ra-man-na gal-ma ⁷du-iš-da

3 ANŠE.⁸KUR.RA.lg na-ra-^{edge 9}an-da un-ra-na ¹⁰3 QA du-man 3 d.ITU.lg^b ^{rev. 11}ha(!)-tuma du-iš-da

¹²h.be-ul 22-me-man-na

¹⁻⁷81 (BAR of) grain, supplied by Parru, Bakubbama received, and 3 horses of the king, whose apportionments are set by Uštana, received (it) as rations.

 $^{7-10}3$ horses daily (are) receiving each 3 qA. $^{10-11}For$ a period of 3 months they received. $^{12}22nd$ year.

Tablet form Eb $(4.9 \times 3.5 \times 1.9)$. Seal 15 rev., Seal 5 left edge.

* tan(!) wr. as E.

^b lg wr. on r. edge.

PF 1670

¹3 ŠE.BAR.lg kur-min ²m.Har-za-ak-ka-³na m.Za-iz-za-ip^a ⁴du-ša ANŠE^b.KUR.RA.⁵lg^c ku-ul-la-na ⁶hi^d du-nu-iš-da ⁷h.I-ba-ad-da(?)^e ^{edge} ⁸du-iš-da ^{rev} ⁹ANŠE.KUR.RA.lg ¹⁰hu-be m.Ú-iš-tan-¹¹na ša-ra^f-man-na ¹²hi^g du-nu-ka be-ul ¹³22-um-me-man^b-na

¹⁻⁶3 (BAR of) grain, supplied by Harzakka, Zazzap received, and gave (it) to *kulla* horses. ⁷⁻⁸He received (it at) Ibat. ⁹⁻¹²It was given to those horses whose apportionments are set by Uštana. ¹²⁻¹³22nd year.

Tablet form Bd $(4.2 \times 3.7 \times 1.7)$. Seal 15 rev., Seal 69 left edge.

*ip wr. over erasure.

^b ANŠE Wr. over erasure.

^c lg is followed by an erasure (apparently of RA).

^d hi wr. over erasure.

da(?) apparently wr. over erasure.
^f ra wr. over erasure.

s hi wr. over erasure.

^h man wr. over erasure.

¹1 ME 8 ŠE.BAR.lg m.²Ru-iz-za-ak-ka ³du-ša 6 ANŠE.KUR.⁴RA.lg m.Mi-iš-tan-⁵na ša-ra-manna hi ⁶du-nu-iš-da

1 ⁷ANŠE.KUR.RA.lg-⁸[[]na(?)] 3 QA.lg na-^{edge 9}ra-[[]an¹-da ma-^{rev. 10}ki-iš-da 2 [[]d.¹¹ITU¹.lg-na ha-tu-¹²ma

¹ŠE.BAR¹.lg kur-min m.¹³Za-iz-za-ap-na m.Ma-¹⁴tuk-ka-na

¹⁻⁶108 (BAR of) grain Ruzzakka received, and gave (it) to 6 horses whose apportionments are set by Uštana.

 $^{6-12}$ 1 horse daily consumed 3 QA, for a period of 2 months.

^{12–14}The grain (was) supplied by Zazzap (and) by Matukka.

Tablet form Be $(4.9 \times 4.3 \times 1.8)$. Seal 273 left edge; another seal rev., u. edge.

PF 1672

¹1 ši 8 'še.bar(!).lg¹ ²kur-min m.Am-ma-³mar(!)-da-na m.Zi-⁴'ik¹-ku-ku du-ša AN² ⁵'še¹.KUR.RA.lg pi-ra-⁶da-iz-zi-iš-na ⁷hi du-nu-iš-da

⁸ $(xy^{1}(+)2^{a} Anše.^{edge 9}KUR.RA^{1}.lg na-^{rev. 10}[z]ir-na un-ra ^{11}x^{b} 1(?)^{1c} QA.lg ma-^{12}ki-man-ra 6 d.^{13}(ITU.lg^{1} ha-tu-ma ^{14}du-^{13}da^{1}$

h.be-¹⁶ul 19-um-me-man-¹⁶na h.^rkan(!)¹-ti h.Hi-¹⁷še-ma[n-]na-ma du-iš-^rda^{1d}

¹⁻⁷1,008 (BAR of) grain, supplied by Ammamarda, Zikkuku received, and gave (it) to express horses.

⁸⁻¹²... [see note a] horses, daily each consumes ... 1(?) QA. ¹²⁻¹⁴For a period of 6 months they received.

¹⁴⁻¹⁶19th year. ¹⁶⁻¹⁷He received (it) at the storehouse of (the place) Hišema.

Tablet form Bd $(5.1 \times 4.5 \times 2.0)$. Seal 29 left edge, another seal (apparently) u. edge.

• Instead of $[xy^{1}(+)2]$ we require 56, if each horse receives .1 daily, as seems to be indicated in line 11.

^b The traces of x suggest TU.

° 1(?) apparently wr. over erasure.

^d -i^š-i^da¹ wr. on r. edge.

PF 1673

¹75^a še.bar.lg kur-min ¹m¹.²Man-ú-uk-ka-na m.Ba-³ka-ba-ad-da du-iš-⁴da gal ANŠE.KUR.RA.lg-na

⁵7 кі+мін ba-ra-man-nu-iš ⁶un-ra d.na-zir-na 3 ⁷w.qa.lg ¹ma¹-ki-iš 3 ан²še.кия.ка.lg 2 w.qa.lg ^{edge 9}[РА]Р 10 кі+мін ma-ki-iš

d.^{rev. 10}[IT]U.lg d.Kar-ma-bat-taš-na ¹¹[h].be-ul 22-um-me-^rman¹-na ¹²[h(?).B]a(?)-^rir(?)¹- ša

¹⁻⁴75 [see note a] (BAR of) grain, supplied by Manukka, Bakabada received, (for) rations of horses.

⁵⁻⁷7 baramannuš horses daily consumed each 3 QA. ⁷⁻⁸3 horses (daily consumed each) 2 QA. ⁹A total (of) 10 horses consumed (it).

⁹⁻¹¹Fourth month, 22nd year. ¹²(At) Persepolis(?).

Tablet form Ea $(4.9 \times 3.4 \times 2.0)$. Seal 28 left edge.

*75 is apparently an error for 81.

PF 1674

¹18 ŠE.BAR.lg kur-min ²m.Man-ú((-ú))-uk-ka[-]³na m.Ma-u-me^a-sa d[u-]⁴iš-ša gal ANŠE.KUR.⁵RA.lg-na h.be-u[l] ⁶20-um-me-man(!)^b-na ⁷d.ITU.lg d^c[.Ha-]^{edge} ⁸na-ma-kaš-n[a] ^{rev.} ⁹3 ANŠE.KUR.R[A.]¹⁰lg un-ra d.¹¹na-zir-na (2) w.QA.l[g] ¹²ma-ki-man-ba ¹⁻⁵18 (BAR of) grain, supplied by Manukka, Maumesa received, (for) rations of horses. ⁵⁻⁸20th year, tenth month.

 $^{9-12}$ 3 horses daily consume each 2 QA.

Tablet form Cc $(4.1 \times 3.3 \times 1.7)$. Seal 6 left edge; another seal rev., u. edge.

* Ma-u-me- wr. over erasure. b man(!) apparently wr. over erasure. c d wr. over erasure.

PF 1675

¹⁸ (BAR) 4 w.QA ŠE.BAR.lg ²kur-min m.Man-ú-uk-³ka-na m.Pu-me-s[a] ⁴a-ak m.Aš-baak-⁵ka du-iš-da ⁶d.ITU.lg d.Tu-^{edge 7}ir-ma-ra-iš-na ^{rev.}⁶h.be-ul 23-um-⁹me-man-na

7 ANŠE.KUR.¹⁰RA.lg ma-ki-iš $10(+)^{11}2$ d.na-an ha-tu-¹²ma

¹⁻⁵8.4 (BAR of) grain, supplied by Manukka, Pumesa and Ašbaka received. ⁶⁻⁹Second month, 23rd year.

 $^{9-127}$ horses consumed (it), for a period of 12 days.

Tablet form Cc $(4.2 \times 3.4 \times 1.7)$. Seal 247 u. edge, Seal 6 left edge.

PF 1676

¹21 šE.BAR.lg kur-min ²m.Ma-u-maš-ša-na ³1 ANŠE.KUR.RA.lg na-⁴zir-na 3 QA ⁵2 ANŠE. KUR.RA.¹lg¹ na-zir-na^a ⁶2 QA ma^b-ki-iš ¹d^{1.7}Sa-mi-ú-maš-na (h.be-)^{edge 8}ul 20-um-me-na

¹⁻²21 (BAR of) grain (was) supplied by Maumašša. ³⁻⁴1 horse daily (consumed) 3 QA. ⁵⁻⁶2 horses daily consumed 2 QA. ⁶⁻⁸Eleventh month, 20th year.

Tablet form Da $(3.3 \times 2.4 \times 1.5)$. Seal rev., u. edge; another seal left edge.

*-zir-na wr. on r. edge.

^b 2 QA ma- wr. over erasure.

PF 1677

¹⁵(!)^a ME 61 ŠE.BAR.lg ²kur-min m.¹Kar¹-ma-na ³m.Ak-su-¹iš¹-da ⁴¹du¹-ša ANŠE.KUR. RA(!).¹lg^{1b} ⁵hi ¹du-nu-iš¹-da

⁶¹31¹° ANŠE.KUR.RA.lg ⁷¹na¹-ra-an-da ⁸16¹/₂ ŠE.BAR.lg du-⁹iš-da

d.ITU.lg ¹⁰Zi-ik-li-^fna¹ ¹¹fa¹-ak d.ITU.lg ^{edge 12}fZa(!)^d-ir-pa¹-ki-um ^{rev. 13}f4(?)¹ na-an ha-tu ¹⁴be-ul 22-um-me-¹⁵na

1-5561 (BAR of) grain, supplied by Karma, Aksušda received, and gave (it) to horses.

⁶⁻⁹31 [see note c] horses daily received $16\frac{1}{2}$ (BAR of) grain.

 $^{9-13}$ (For) a period (consisting) of the first (Elamite) month and 4(?) days (of) the second month. $^{14-15}22nd$ year.

Tablet form Af $(4.7 \times 5.0 \times 2.0)$. Seal 231 rev., u. edge; Seal 21 left edge.

* 5(!) apparently wr. over erasure.

^b lg wr. on r. edge. ^c Instead of 31 we r ^d Za(!) wr. as HA.

• Instead of 31 we might expect 33; then each horse would receive exactly .5 daily for 34 days.

PF 1678

¹10 ŠE.BAR.lg ²kur-min m.Zi-ni-ni-³na m.Par-zi-zi^a ⁴du-ša 1 ANŠE.⁵KUR.RA.lg ⁶1 d.ITU.lg ^{edge 7f}9¹ d.na-an ha-tu-ma ^{rev. 8}du-iš-da d.⁹ITU.lg d.Hal-li-me-ma^b ¹⁰h.be-ul 22-um-me-¹¹na

¹⁻⁸10 (BAR of) grain, supplied by Zinini, Parzizi received, and 1 horse received (it) for a period of 1 month (and) 9 days. ⁸⁻¹¹In the fourth (Elamite) month, 22nd year.

Tablet form Ad $(4.1 \times 4.0 \times 1.8)$. Seal 140 rev., Seal 87 left edge.

* zi is followed by an erasure (apparently of DU).

^b ma wr. on r. edge.

¹⁹ šE.BAR.lg ²kur-min m.Zi-ni-³ni-na m.Par-zi-z[i] ⁴du-ša 1 A[N=]⁵ŠE.KUR.⁶R[A.lg (....)] ⁷[d.ITU.lg d.]^{edge 8}[Za-ir-pa-ki-]^{rev. 9}^fum¹-ma ^fh.na-ra¹⁻¹⁰an-te 3 QA.lg ¹¹ŠE.BAR.lg du-ma-ak ¹²h.be-ul 23-um-¹³me-na

¹⁻⁶9 (BAR of) grain, supplied by Zinini, Parzizi received, (for) 1 horse (....). ⁷⁻¹¹In the second (Elamite) month daily 3 QA (of) grain was received. ¹²⁻¹³23rd year.

Tablet form Ad $(3.3 \times 3.6 \times 1.7)$. Seal 140 rev., Seal 87 left edge.

PF 1680

¹4 ME 14^a šE.BAR.lg kur-²min m.Ma-man-nu-ú^b-iš-na ³m.Zi-ni-ni du-ša

6 ANŠE.⁴KUR.RA.lg na-zir-na un-ra ⁵3 QA du-man-ra d.ITU.lg 1-na ⁶54 ŠE.BAR.lg du-man-

ba 6⁷IANŠE.KUR.RA¹.lg na-zir-na ⁸un-ra ¹/₂ du(!)-iš-da ^{edge 9}Id.ITU¹.lg 1-na 90 du(!)-man-ba(!)[°] ^{rev. 10}d^d.^IITU¹.lg Mar-ka-^IŠa¹-na d.¹¹Ha-ši-ya-ti-iš d.¹²Ha-na-ma-kaš d.Sa(!)-mi(!)-ya-¹³maš d.Mi-kan-na PAP 5 ¹⁴d.ITU(.lg) ha-^Itu-ma¹

¹⁻³414 [see note a] (BAR of) grain, supplied by Mamannuwiš, Zinini received.

³⁻⁶6 horses, daily each receives 3 QA; (for) 1 month they receive 54 (BAR of) grain. ⁶⁻⁹6 horses daily received each $\frac{1}{2}$ (BAR); (for) 1 month they receive 90 (BAR).

^{10–14}Eighth, ninth, tenth, eleventh (and) twelfth months, for a total period of 5 months.

Tablet form Be $(4.0 \times 3.4 \times 1.5)$. Seal 20 left edge, another seal rev.

^a The sum 414 agrees with the total of the allotments if we assume that 54 (line 6) was received for one month, while 90 (line 9) was received monthly for four months.

^b \acute{u} wr. over erasure.

ba(!) wr. as li.

^d d wr. over erasure.

PF 1681

¹[30¹(+)3 šE.BAR.lg AN[ŠE.]²KUR.RA.lg W.IN.lg-n[a] ³ma-ak-iš-da d.ITU.lg ⁴d.La-an-e-ul-li-na ⁵13 na-an da-ka ⁶kin-nu-ke a-ak ⁷20 na-an d.ITU.lg ⁸d.Ši-ba-ri-na pi-ir-ka^a ^{edge 9}PAP 1 d.ITU.lg 3 ^{rev. 10}na-an ha-tú-ma ¹¹be-ul 22-um-me-¹²na

¹⁻³33 (BAR of) grain horses in pasture(?) consumed. $^{4-10}13$ days (of) the eighth (Elamite) month (being) included, and up to the 20th day (of) the ninth month, for a total period of 1 month (and) 3 days. $^{11-12}22nd$ year.

Tablet form Ae $(4.1 \times 3.8 \times 1.6)$. Seal 2 rev., left edge.

* pi-ir-ka wr. on lower edge and left edge.

PF 1682

¹30 šE.BAR.lg kur-min ²m.Ma-na-ka-na m.Si-³pir-ra du-ša l^a ANŠE.⁴^(KUR¹,RA.lg) w.IN.lg-na ⁵^(hi) du-nu-iš-da h.Li-⁶(du¹-ma

1 ANŠE.KUR.RA.lg ⁷na-ra-te 1¹/₂ ŠE.BAR.lg^b ⁸hi du-nu-ka^c ^{edge} ⁹20 d^d.na-an ^{rev. 10}ha-tu-ma ¹¹h.be-ul-li ¹²22-um-me-na

¹⁻⁶30 (BAR of) grain, supplied by Manaka, Šipirra received, and gave (it) to 1 horse in pasture(?), (at) Liduma.

⁶⁻¹⁰To 1 horse daily $1\frac{1}{2}$ (BAR of) grain was given, for a period of 20 days. ¹¹⁻¹²22nd year.

Tablet form Bd ($4.2 \times 3.8 \times 1.7$). Seal 243 rev., u. edge; Seal 59 left edge.

^c ka wr. over erasure and followed by an erasure of two signs.

^d d wr. over erasure.

^a 1 wr. over erasure.

^b šE.BAR.lg wr. on r. edge.

¹20 še.¹BAR¹.lg kur-min ²m.Ma-na-ak-ka-na ³m.Ši-pir-ra du-⁴ša 2 ANŠE^a.KUR.RA.lg^b ⁵w.IN.lg-na id-⁶du-nu-iš-da^o ⁷10 na-an ha-tu-ma

edge 81 ANŠE.KUR.RA.lg ⁹na-ra-an-¹da¹ rev. ¹⁰1^d ¹/₂ ŠE.BAR.lg ¹¹du-iš-da(!) 1 AN²¹²ŠE.KUR.RA^e.lg ¹³na-ra-an-da $\left[\frac{1}{2}\right]^{14}$ du-iš-¹da¹

be-ul ¹⁵22-^fum-me¹-na

¹⁻⁷20 (BAR of) grain, supplied by Manaka, Šipirra received, and gave (it) to 2 horses in pasture(?), for a period of 10 days.

⁸⁻¹¹1 horse daily received $1\frac{1}{2}$ (BAR of) grain. ¹¹⁻¹⁴1 horse daily received $\frac{1}{2}$ (BAR). ¹⁴⁻¹⁵22nd year.

Tablet form Ac $(3.7 \times 3.7 \times 1.8)$. Seal 243 u. edge, r. edge; Seal 59 left edge.

^a ANŠE is preceded by an erasure.

^b lg wr. on r. edge.

° id-du-nu-iš-da represents i dunušta.

^d 1 is preceded by an erasure.

^e RA wr. over erasure.

PF 1684

¹[60(+)]3 šE.BAR.lg kur-min ²m.¹Par¹-ru-na m.Tú-ip-³¹pu¹-pu hi-še du-ša ⁴ANŠE.KUR. RA.lg m^a.⁵Ap^b-ra-ra ša-ra-⁶man^c-na hi du-nu-⁷iš-da

¹6¹ AN²⁸ŠE.KUR.R[A].lg ^{edge 9}na-ra-¹an¹-da ^{rev. 10}un-ra 3 QA ¹¹du-man 1 d.¹²ITU.lg a-ak 5 h.¹³na-an ha-tu-ma ¹⁴du-iš

h.be-ul¹⁵22-um-me-man-na

¹⁻⁷63 (BAR of) grain, supplied by Parru, Tuppupu received, and gave (it) to horses whose apportionments are set by Aprara.

 $^{7-11}$ 6 horses daily (are) receiving each 3 QA. $^{11-14}$ They received for a period of 1 month and 5 days.

^{14–15}22nd year.

Hole on r. edge $(4.2 \times 3.7 \times 1.7)$. Doubtful seal traces rev., u. edge, left edge.

* m is followed by traces of an erasure.

^b Ap wr. over erasure.

° man wr. over erasure.

PF 1685

¹4 ME 64^a še.bar.lg kur-min ²m.Mi-ra-ya-u-da-na ³m.Ka-ak-ka du-ša h.Ir-⁴mu-iš ku-ut-ka

⁵1 ANŠE.KUR.RA.lg na-⁶an-zir-na 1 BAR ma-kaš ⁷7 ANŠE.KUR.RA.lg ⁸un-ra na-an-^{edge} ⁹zir-na 3 QA ^{rev. 10}ma-ki-iš 2 ANŠE.¹¹KUR.RA.lg un-ra na-¹²an-zir-na 2 QA ma-ki-¹³iš 4 d.ITU.lg 10 na-¹⁴an ha-tu

h.be-ul 22-na

¹⁻⁴464 [see note a] (BAR of) grain, supplied by Mirayauda, Kakka received, and it was taken (to the place) Irmuš.

⁵⁻⁶1 horse daily consumed 1 BAR. ⁷⁻¹⁰7 horses daily consumed each 3 QA. ¹⁰⁻¹³2 horses daily consumed each 2 QA. ¹³⁻¹⁴(For) a period of 4 months (and) 10 days.

¹⁴22nd year.

Tablet form Cb $(4.4 \times 3.5 \times 2.0)$. Seal 68 rev., u. edge; Seal 18 left edge.

^a Instead of 464 the sum apparently should be 455.

¹1 ME 5 ŠE.BAR.lg ²kur-min m.Kar-ki-iš-³na 5 ANŠE.KUR.RA.⁴lg un-ra 2 QA du-⁵iš-da ¹d.ITU¹.lg ⁶3-na a-a[k] 15 d.⁷na-an ha-tu-¹ma¹ e^{dge 8}h.be-ul 23-na

rev. 9d.ITU.lg 1-na¹ 1030 'šE¹.BAR.lg du-man-ba

¹⁻³105 (BAR of) grain (was) supplied by Karkiš. $^{3-7}5$ horses received each 2 QA, for a period of 3 months and 15 days. $^{8}23$ rd year.

9-10 (For) 1 month they receive 30 (BAR of) grain.

Tablet form Ad $(4.1 \times 3.8 \times 1.7)$. Seal rev., u. edge; another seal left edge.

PF 1687

^{u. edge 1}54 šE.BAR.lg kur-min ^{obv. 2}m.Ú-ud-da-na-na ³m.Kar-ki-iš du(!)-⁴ša ANŠE.KUR. RA.lg ⁵m.Hi-ú-mi-iz-za ša(!)-⁶ra-man-na ha-sa(-ti)-⁷iš-da

1 ANŠE.^{edge 8}KUR.RA.lg d.na-⁹zir-na $\frac{1}{2}$ ma-ki(!)-iš ^{rev. 10}1 ANŠE^a.KUR.RA.lg ¹¹d.na-zir-na 4(!) QA ¹²ma-ki-iš-da 3 AN²¹³ŠE.KUR.RA.lg d.(na-)zir-¹⁴na 3 QA ma-ki-iš-da ¹⁵d.ITU.¹lg¹ 1-na

 $^{1-7}54$ (BAR of) grain, supplied by Udana, Karkiš received, and gave (it) as sat to horses whose apportionments are set by Hiumizza.

⁷⁻⁹1 horse daily consumed $\frac{1}{2}$ (BAR). ¹⁰⁻¹²1 horse daily consumed 4 QA. ¹²⁻¹⁴3 horses daily consumed 3 QA. ¹⁵(For) 1 month.

Tablet form Cd ($4.8 \times 4.0 \times 1.9$). Seal 63 rev., left edge.

* ANŠE Wr. over erasure.

PF 1688

¹20(+)¹4¹ šE.BAR.lg kur-min ²m.Ša-ri-iš-da-na ³m.KI+MIN a-ak m.Ba-ka-an-ša-⁴ka du-ma-ša ANŠE.KUR.RA.¹lg¹ ⁵m.Hi-ú-mi-iz-za ša-ra-⁶man-na ha-sa-ti-iš-da

⁷2 ANŠE.KUR.RA.lg un-⁸ra na-zir-¹na¹ na-ra-^{edge} ⁹an-ti 2 QA ma-ki-man-pi ^{rev. 10}1 ANŠE.KUR. RA.lg na-¹¹zir-na na-ra-an-ti ¹²4 QA ma-ki-ma-ak

PAP hi ¹³gal d.ITU.lg 1-na d.¹Ha¹⁻¹⁴du-kan-nu-iš-na

¹⁻⁶24 (BAR of) grain, supplied by Šarišda, Šarišda and Bakanšakka received, and gave (it) as sat to horses whose apportionments are set by Hiumizza.

⁷⁻⁹2 horses daily consume each 2 QA. ¹⁰⁻¹²(By) 1 horse daily 4 QA is consumed.

^{12–14}All this (is) rations (for) 1 month, the first.

Tablet form Cd $(4.5 \times 3.6 \times 1.7)$. Seal 63 rev., u. edge.

PF 1689

¹24 šE.BAR.lg kur-min ²m.Kar-su-ka-na ³m.Nu-ya-ak-ka ⁴du-ša 4 ANŠE.KUR.RA.⁵lg m.Ya-mi-iz-za ⁶ša-ra-man-na ha-⁷sa-ti-iš-da

edge ⁸un-ra na-zir-^{rev.} ⁹na 2 QA ma-ki-iš-¹⁰da d.ITU.lg 1-na ¹¹d.Ha-na-ma-ak-kaš

 $^{1-7}24$ (BAR of) grain, supplied by Karsuka, Nuyakka received, and gave (it) as sat to 4 horses whose apportionments are set by Hiumizza.

⁸⁻¹¹Each daily consumed 2 QA, (for) 1 month, the tenth.

Tablet form Cc $(4.5 \times 3.5 \times 1.7)$. Seal 63 rev., u. edge; Seal 256 left edge.

PF 1690

¹[3] ME 99 ŠE.BAR.lg ²kur-min m.Kar-su-ka-³na m.Ya-mi-iz-za ⁴du-ša ANŠE.KUR.RA.⁵lg m.Ya-mi-iz-za ⁶ša-ra-man-na ha-sa-⁷ti-iš-da

edge 810 ANŠE.KUR.RA.lg^{rev.} ⁹un-ra na-zir-na ¹⁰BAR ma-ki-iš-da ¹¹18 ANŠE.KUR.RA.lg¹²[un¹-ra(!) na-zir-na ¹/₂] ¹³ma-ki-iš-da 21 ^{[na¹-14}an ha-tu-ma d.¹⁵[H]a-^{[na¹-ma-kaš}

 $^{1-7}399$ (BAR of) grain, supplied by Karsuka, Hiumizza received, and gave (it) as sat (to) horses whose apportionments are set by Hiumizza.

⁸⁻¹⁰10 horses daily consumed each a BAR. ¹¹⁻¹³18 horses daily consumed each $\frac{1}{2}$ (BAR). ¹³⁻¹⁵For a period of 21 days, (in) the tenth month.

Tablet form Bc ($4.6 \times 3.9 \times 1.9$). Seal 63 u. edge, r. edge; Seal 256 left edge.

PF 1691

¹30 ŠE.BAR.lg kur-min m.²Pu-ik-da-mi-ra-na ³m.KI+MIN du-ša ANŠE.KUR.⁴RA.lg m.Hi-ú-mi-za ša-⁵ra-man-na ha-sa-ti-iš-⁶da PAP hi ⁵gal¹ d.ITU.lg ⁷1-na d.Sa-mi-man-taš-^{edge 8}na

2 ANŠE.KUR.¹RA.lg¹⁹un-ra na-zir-na na-^{rev. 10}ra-an-ti 3 QA ma-ki-¹¹iš-da 2 ANŠE.KUR.RA.lg¹²un-ra na-zir-na na-ra-¹³an-ti 2 QA ma-ki-man-pi

¹⁻⁶30 (BAR of) grain, supplied by Pukdamira, Pukdamira received, and gave (it) as sat to horses whose apportionments are set by Hiumizza. ⁶⁻⁸All this (is) rations (for) 1 month, the eleventh.

⁸⁻¹¹2 horses daily consumed each 3 QA. ¹¹⁻¹³2 horses daily consume each 2 QA.

Tablet form Cc $(4.0 \times 3.3 \times 1.7)$. Seal 63 rev., u. edge; Seal 272 left edge.

PF 1692

¹2 ME 24 ŠE.BAR.lg ²[kur-]min m.Ša-¹man-da-na¹ ³4 ANŠE.KUR.RA.⁴lg un-ra 4 QA du-⁵iš-da d.ITU.lg d.⁶Mar-ka-za-na d.⁷Ha-ši-ya-ti-iš ^{edge 8}((iš d)) d.Ha-na-^{rev.} ⁹ma-¹ak-ka¹ (d.Sa-miya-maš) PAP 4 d.¹⁰ITU.lg a-¹ak¹ 20 d.na-¹¹an d.Mi-kan-na-iš-¹²na h.be-ul 25-na

¹⁻²224 (BAR of) grain (was) supplied by Šamanda. ³⁻⁵4 horses received each 4 QA. ⁵⁻¹²Eighth, ninth, tenth (and) eleventh months, total 4 months, plus 20 days of the twelfth (month). ¹²25th year.

Tablet form Ad $(3.7 \times 3.5 \times 1.6)$. Seal 81 rev., another seal left edge.

PF 1693

¹1 ME 56 BAR ŠE.BAR.lg kur-min ²m.Ka-tuk-ka-na ³m.Har(!)-be-iz-za du-ša

⁴2 ANŠE.KUR.RA(.lg) un-ra d.na-⁵an-zir-na 3 QA du-ša ⁶2 ANŠE.KUR.RA.lg ⁷un-ra na-zir-na ^{edge 8}2 QA du-ša 4 d.ITU.lg ^{rev. 9}ha-tu d.ITU.lg Ha-ši-ya-¹⁰ti-iš-mar d.[[]Mi¹-kan-na-¹¹ik-ka a-ak 2 ANŠE.KUR.RA(!).lg ¹²un-ra na^a-zir-na ¹³2 QA du-ša 3 d.ITU.lg ha-¹⁴tu d.ITU.lg Ha-na-¹⁵ma-kaš-mar d.Mi-kan-na-^{u. edge 16}ik-ka

h.be-ul 28-na

¹⁻³156 BAR (of) grain, supplied by Katukka, Harbezza received.

⁴⁻¹¹2 horses daily received each 3 QA, and 2 horses daily received each 2 QA, (for) a period of 4 months, from the ninth month to the twelfth. ¹¹⁻¹⁶And 2 horses daily received each 2 QA, (for) a period of 3 months, from the tenth month to the twelfth.

¹⁶28th year.

Hole on r. edge $(4.3 \times 3.1 \times 1.8)$. No seal.

^a na wr. over erasure.

PF 1694

¹45 šE.BAR.lg m.Mi(!)-ra-²ka-ma du-ša 5 ANŠE.³KUR.RA.lg un-ra na-⁴zir(!)-na 3 QA(!) ma-ki-⁵iš d.ITU.lg 1-na ^{edge 6}d.Tur-na-ba-zi-iš-⁷na(!)^a

¹⁻⁵45 (BAR of) grain Mirakama received, and 5 horses daily consumed each 3 QA. $^{5-7}$ (For) 1 month, the fifth.

Hole on r. edge $(3.7 \times 2.6 \times 1.7)$. No seal.

• na(!) wr. as AB.

¹18 šE.BAR.lg kur-min ²m.Ša-ri-su-iš-na ³m.Pir-ma-ya-bad^a-da [du-ša] ⁴4 ANŠE.KUR. RA.l[g] ⁵un-ra 3 QA ma-^{edge} ⁶ki-iš-da PAP ¹hi(?)^{1b rev. 7}gal DU 15 d.na[-]⁸an ha-tu-ma d.⁹ITU.lg hi d.Ha-š[i-]¹⁰ya-ti-iš

¹⁻⁶18 (BAR of) grain, supplied by Šarizziš, Pirmayabadda received, and 4 horses consumed each 3 QA. ⁶⁻⁸All this(?) (is) rations ... for a period of 15 days. ⁸⁻¹⁰This month (is) the ninth.

Tablet form Db $(3.5[+.4?] \times 3.0 \times 1.6)$. Seal 63 rev., u. edge; another seal left edge.

* bad is possibly u wr. over an erasure.

PF 1696

¹[40(?)¹(+)3 (BAR) 1 da-du-ya ²šE.BAR.lg m.Šu-mi-ra-³ik-mar m.Ba-ka-ba-ša ⁴um-maš 2 ANŠE.KUR.¹RA¹.lg^a ⁵ma-ki(!)-iš 2 ha-ma-⁶zi ma-ki-iš d.ITU(!).¹lg¹ 4^b ⁷ha-tu-ma ku-ud-¹da¹ ^{edge 8}4(?) d.na-an ha(-tu)-ma

¹⁻⁴43(?) (BAR), 1 daduya (of) grain Bakabašša acquired from Šumira. ⁴⁻⁶2 horses consumed (it); they consumed 2 hamazi. ⁶⁻⁸For a period of 4 months and 4(?) days.

Tablet form Ad $(3.4 \times 3.2 \times 1.5)$. Seal 175 rev., Seal 48 left edge.

^a lg wr. on r. edge.

 $^{\rm b}$ lg 4 wr. on r. edge.

^b hi(?) is followed by possible traces of another sign.

PF 1697

¹1 ME 12 ŠE.BAR.lg m.Mi-²ti-ša du-iš-da ³2 ANŠE.KUR.RA.lg ¹/₂ ⁴ma-ki-iš ² AN²edge ⁵ŠE.KUR. RA.lg 4 QA ⁶ma-ki-iš d.^{rev.7}ITU.lg 2-na ² BAR ⁸ha-da-za-na-iš

¹⁻²112 (BAR of) grain Mitiša received. ³⁻⁴2 horses consumed $\frac{1}{2}$ (BAR). ⁴⁻⁶2 horses consumed 4 QA. ⁶⁻⁷(For) 2 months. ⁷⁻⁸2 BAR (per month was received as) hadazanam.

Hole on r. edge $(3.6 \times 2.8 \times 1.7)$. No seal.

PF 1698

¹4 ME 8 ŠE.BAR.lg kur-²min m.Ka-ud-du-ud-da-³an(*sic*)^a m.Ša-ak-ki-iz-za ⁴du-ša 6 ANŠE.KUR.RA.lg ⁵hi du-nu-iš-da 8 d.⁶ITU(!).lg ha-tu-ma

⁷1 d.ITU(!).lg-na 51 ^{edge 8}du-iš-da d.na^b-^{rev. 9}ra-an-da 1 (BAR) 7 QA ŠE.BAR.lg ¹⁰[d]u-iš-da 5[°] ANŠE.¹¹KUR.RA(.lg) un-ra 3 QA.lg ¹²1 ANŠE.KUR.RA(.lg) 2 QA.lg ¹³du-iš-¹da¹

na-aš

¹⁻⁶408 (BAR of) grain, supplied by Kadudda, Šakizza received, and gave (it) to 6 horses, for a period of 8 months.

⁷⁻⁸(For) 1 month they received 51 (BAR). ⁸⁻¹⁰Daily they received 1.7 (BAR of) grain. ¹⁰⁻¹¹⁵ horses (received) each 3 QA. ¹²⁻¹³1 horse received 2 QA.

 13 He said(?).

Tablet form Eb $(4.2 \times 3.0 \times 1.7)$. Seal 246 rev., u. edge; Seal 202 left edge.

* an is perhaps an error for na. b na wr. over erasure. c 5 wr. over erasure.

PF 1699

¹60 šE.BAR.lg ²m.Ir-tup-pi-³ya du-ša ⁴ANŠE.KUR.RA.⁵lg hi du-nu-^{edge} ⁶iš-da d.Ba-⁷ki-ya-ti d.^{rev.} ⁸Mar-ka-ša-na d.⁹Ha-ši-ya((-ya))-ti ¹⁰d.Ha-na-ma-ka d.¹¹Sa-mi-ma d.Mi-¹²kan-na h.be-ul ¹³20^a(+)1-um-me-na

¹⁻⁶60 (BAR of) grain Irtuppiya received, and gave (it) to horses. $^{6-13}$ Seventh, eighth, ninth, tenth, eleventh (and) twelfth (months), 21st year.

Tablet form Db $(4.3 \times 3.2 \times 1.8)$. Seal 2 left edge.

* 20 wr. over erasure.

¹40 šE.BAR.lg du-ka ²Ú.lg ha-ul-la-ka ³¹1(?)^a A]NŠE.KUR.RA.lg pir-⁴^rra(!)¹-da-zi(!)-^rna¹ ⁵h.be-ul 20-me-na

¹⁻⁴40 (BAR of) grain was received, and delivered for fodder(?), (for) 1(?) express horse. ⁵20th year.

Tablet form Ca $(3.3 \times 2.7 \times 1.6)$. Seal 2 obv., left edge.

^a The sign read 1(?) could be 2, 3, 70, 80, or possibly 60 or 90.

PF 1701

¹20 šE.BAR.lg ²kur-min m.An-sa-³iš-na m.Ši-⁴be-la du-^{edge 5}iš-da ANŠE.^{rev. 6}KUR.RA.lg du-⁷na-iš-da be-⁸ul ¹20¹(+)4-um-me-na

¹⁻⁵20 (BAR of) grain, supplied by Ansaš, Šibela received. ⁵⁻⁷He gave (it to) horses. ⁷⁻⁸24th year.

Tablet form Aa $(3.4 \times 3.2 \times 1.9)$. Seal rev., u. edge, left edge.

PF 1702

¹35 šE.BAR.lg kur-min ²m.Az-za-ak-ra-na ³m.Har-ri-iz-za ⁴du-ša ANŠE^B.KUR.RA.⁵lg hi du-nu-iš

¹⁻⁵35 (BAR of) grain, supplied by Azzakra, Harrizza received, and gave (it) to horses.

Tablet form Bc $(4.3 \times 3.6 \times 1.8)$. Seal 80 left edge, another seal rev.

^a ANŠE Wr. over erasure.

PF 1703

u edge 11 ME ŠE.BAR.lg^a o^{bv. 2}kur-min m.Kar-ma-na ³m.Ak-su-iš-⁷da¹ hi-še ⁴mu-du-un-ra gal 32 ⁵ANŠE.KUR.RA(.lg)-na PA.RU.lg-⁶na ANŠE.KUR.RA(.lg) ki-na ⁷na-ra-an-da 20 BAR ŠE.BAR.lg^b ⁸li-iš-da ba-iš-ša-^{edge 9}ba-ra d.ITU.lg ¹⁰d.Za-ir-pa(-ki)-um-na ^{rev. 11}d.be-ul 22-um-me-na

¹²5 na-an ha-tu-na ¹³li-iš-da

¹⁻⁹100 (BAR of) grain, supplied by Karma, Aksušda the horseman delivered (for) rations of 32 horses (and) mules—(there being?) one horse—20 BAR (of) grain daily, (as travel) provisions. $^{9-11}$ Second (Elamite) month, 22nd year.

^{12–13}For a period of 5 days he delivered (it). [See comment, p. 47.]

Tablet form Eb $(4.9 \times 3.4 \times 1.9)$. Seal 231 rev., u. edge; Seal 21 (probably) left edge.

^a lg is followed by an erasure of two signs.

^b lg wr. on r. edge.

PF 1704

¹⁸ (BAR) 7 QA ŠE.BAR.lg kur-min ²m.Bar-ru-ši-ya-ti-iš-na ³m.Mi-ra-man^a-na du-ša ⁴10^b(+)9 ANŠE.KUR.RA.lg ⁵un-ra 3 QA a-ak ⁶15 [[]PA^{1°}.RU.lg un-ra ⁷2 QA PAP hi ki-¹ti¹ e^{dge 8}m.Ab-ba-te-[[]ma¹-^{rev. 9}[n]a ma-ki-iš^d-¹da¹ ¹⁰be-ul 23-me-na ¹¹d.ITU.lg d.Sa-ik-¹²ra-zi-iš-na

¹⁻⁹8.7 (BAR of) grain, supplied by Barušiyatiš, Miramana received, and 19 horses consumed each 3 QA, and 15 mules each 2 QA, all these (being at) the *kiti* (place) of Abbatema. ¹⁰⁻¹²23rd year, third month.

Tablet form Cb $(4.0 \times 3.1 \times 1.7)$. Seal 289 rev., u. edge; Seal 26 left edge.

* man wr. over erasure.	° PA Wr. over erasure.
^b 10 wr. over erasure.	^d iš wr. over erasure.

¹2 ME 25 ŠE.BAR.lg kur-²min m.Kaš-še-na-na ³m.Pu-uk-ša hi-še ⁴du-ša GUD.lg IN. lg-⁵na ma-ki-iš ⁶d.Kar-ma-ba-taš ⁷d.Tur-na-ba-zi-iš ⁸d.Ka-ir-ba-ši-ya ^{edge 9}PAP 3 d.ITU.lg-na ^{rev. 10}a-ak d.KI+MIN.lg d.¹¹Ba-ke-ya-ti-iš-na ¹²15 d.na-an be-ul 19-na

¹³7 GUD.lg un-ra na-¹⁴zir-na 3 QA ma-ki-iš ¹⁵63 ŠE.BAR.lg d.ITU.lg ¹⁶1-na ma-ki-iš ^{u. edge 17}4¹/₂ ha-da-za-na-um du-iš-da^a

¹⁻⁵225 (BAR of) grain, supplied by Kaššena, Pukša received, and cattle in pasture(?) consumed (it). $^{6-12}$ (In) the fourth, fifth (and) sixth, total 3 months, and 15 days of the seventh month, 19th year.

^{13–14}7 cattle daily consumed each 3 QA. ^{15–16}They consumed 63 (BAR of) grain (for) 1 month. ¹⁷They received $4\frac{1}{2}$ (BAR as) hadazanam.

Hole on r. edge $(3.7 \times 2.7 \times 1.4)$. No seal.

^a da wr. on r. edge.

PF 1706

¹23^a šE.BAR.lg ²kur-min m.Har-za-³ak-ka-na a-ak m.⁴Za-iz-za-ip du-ša ⁵mu-ut^b-na ha-ul-⁶la-iš iš-ši-du-⁷iš ha-hu-ut-tuk-⁸ka GUD.lg w.IN.lg-⁹na du-iš-da

edge 104 (GUD.lg) 1 d.ITU.lg-^{rev. 11}na un-ra na-ra-¹²an-da 20-ir-ma-ak-¹³ki du-iš a-ak ¹⁴6 GUD.lg 2 d.ITU.lg-¹⁵na un-ra na-ra-¹⁶an-da 20-ir-ma-ak-¹⁷ki du-iš PAP 3 ¹⁸d.ITU.lg-na du-iš ^{u. edge 19}h.be-ul 21-um-²⁰me-ma

¹⁻⁶23 [see note a] (BAR of) grain, supplied by Harzakka, and [sic] Zazzap received, and delivered (it) for mutna. ⁶⁻⁸It was utilized for *iššiduš*. ⁸⁻⁹Cattle in pasture(?) received (it).

¹⁰⁻¹³4 (cattle) daily (for) 1 month received each $\frac{1}{20}$ (BAR). ¹³⁻¹⁷And 6 cattle daily (for) 2 months received each $\frac{1}{20}$ (BAR). ¹⁷⁻¹⁸(For) a total (of) 3 months they received.

¹⁹⁻²⁰In the 21st year.

Tablet form Ad $(4.1 \times 3.8 \times 1.7)$. Seal 15 u. edge, Seal 69 left edge.

* 23 is apparently an error for 24.

^b *mu-ut-* wr. over erasure.

PF 1707

¹90 šE.BAR.lg kur-min²m.Har-za-ak-ka-³¹na¹ m.Ša-ir-nu-ya ⁴du-ša 3 GUD.lg ⁵h.IN.lg-na hi ⁶du-nu-iš-da ⁷1 d.ITU⁸.lg ha-^{edge} ⁸tu-ma du-iš-^{rev.} ⁹da

GUD.lg 1^b-na ¹⁰d.na-ra-da ¹¹1 BAR.lg du-iš-da

¹²h.be-ul 22-um-me-¹³man-na h.Hi-ba-at-na

¹⁻⁶90 (BAR of) grain, supplied by Harzakka, Šarnuya received, and gave (it) to 3 cattle in pasture(?). ⁷⁻⁹For a period of 1 month they received.

⁹⁻¹¹1 ox daily received 1 BAR.

^{12–13}22nd year. ¹³At Ibat.

Tablet form Bd $(4.7 \times 4.1 \times 1.9)$. Seal 15 rev., u. edge; Seal 69 left edge.

^a ITU wr. over erasure.

^b 1 wr. over erasure.

PF 1708

¹90^a šE.BAR^b.lg kur-²min m.Pi-¹te¹c-iz-³za-na m.Pi-su-⁴uk-ka du-ša GUD.lg ⁵IN.lg-na ma-ki-iš ⁶d.ITU.¹lg d¹.⁷Ba-ke-¹ya¹-ti-^{edge} ⁸iš-na a-ak d.^{rev. 9}ITU.lg d.¹Mar¹-ka-¹⁰ša-na-iš-[n]a 10 d.¹¹na-an ha-tu-ma ¹²be-ul 22-na

¹³8 GUD.lg u[n-]¹⁴ra na-z[ir-n]a ^{u. edge 15}3 QA ma-ki-iš

¹⁻⁵90 [see note a] (BAR of) grain, supplied by Pitezza, Pisukka received, and cattle in pasture(?) consumed (it). $^{6-12}(In)$ the seventh month and for a period of 10 days (of) the eighth month, 22nd year.

^{13–15}8 cattle daily consumed each 3 QA.

Hole on r. edge $(3.3 \times 2.5 \times 1.4)$. No seal.

* 90 is apparently an error for 96.

^b ŠE.BAR wr. over erasure.

° te wr. over erasure.

PF 1709

¹3 ME 80 ŠE.BAR.lg kur-min m.Hu-²mi-iš-du-ma-na m.Ir-tup-³pi-ya du-ša

5 GUD.lg w.¹IN.lg¹-⁴na un-ra na-zir-na 5 QA.lg ⁵¹du¹-ma-ak gal-li na-an ⁶10-ir-na a-ak 5 GUD.lg un-⁷ra na-zir-na 1 BAR du-⁸ma-ak 2 d.ITU.lg 11 d.⁹na-an du-iš-da ^{edge 10}^[2] d.ITU.lg 21 na-an ¹¹ha-tu du-iš-da

d.ITU.^{rev. 12}lg d.Ba-ki-ya-ti-iš a-ak ¹³d.Mar-¹ka^{1a}-ša-na^b a-ak d.Ha-¹⁴ši-ya-ti-iš-na 21 d.na(an) ¹⁵ha-tu du-ka h.be-ul 22-um-¹⁶me-na

¹⁻³380 (BAR of) grain, supplied by Umišduma, Irtuppiya received.

³⁻⁶(By) 5 cattle in pasture(?) was received daily 5 oA each, (as) rations (for) 10 days. ⁶⁻⁹And (by) 5 cattle was received daily 1 BAR each; (for) 2 months (and) 11 days they received. ¹⁰⁻¹¹They received (for) a period of 2 months (and) 21 days.

¹¹⁻¹⁵It was received (in) the seventh and eighth months and (for) a period of 21 days (of) the ninth. ¹⁵⁻¹⁶22nd year.

Tablet form Cf $(5.5 \times 4.4 \times 1.8)$. Seal 2 rev., left edge.

* Mar-ka- wr. over erasure.

^b na is followed by an erasure.

PF 1710

¹[2¹ ME 16 ŠE.BAR.lg kur-min ²m.Ú-ša-ya-na m.Mar-³še-na du-ša 4 GUD.lg ⁴w.IN.lg-na un-ra ⁵na-zir-na 3 QA ma-^{edge 6}ki-iš 6 d.^{rev. 7}ITU.lg ha-¹tu-ma¹ ⁸h.be-ul 24-me-na

¹⁻⁷216 (BAR of) grain, supplied by Ušaya, Maršena received, and 4 cattle in pasture(?) daily consumed each 3 QA, for a period of 6 months. ⁸24th year.

Tablet form Cc $(4.0 \times 3.3 \times 1.6)$. Seal 248 rev., Seal 249 left edge.

PF 1711

¹⁹⁰ zín. da ²kur-min m. Kar-ma-na ³m. Da(!)-ki-zi-ud-da ⁴hi-še ANŠE. A. AB. BA. lg ⁵h. bate-ra du-iš-da ⁶gal-li 10^a ANŠE. A. ⁷AB. BA. lg-na ap du-⁸nu-iš-da d. ITU. ^{edge 9}lg d. Aš-še-te(*sic*)-¹⁹pi[-n]a d. be-ul ^{rev. 11}22-um-me-na

¹²1 ANŠE.A.AB.BA.lg ¹³un-ra 3 QA.lg du-¹⁴iš-da

¹⁻⁵90 (BAR of) flour, supplied by Karma, Dakizidda the camel driver received. ⁶⁻⁸He gave (it as) rations to 10 camels. ⁸⁻¹¹Twelfth (Elamite) month, 22nd year.

¹²⁻¹⁴1 camel received each [sic] 3 QA.

Tablet form Be (4.5 \times 3.8 \times 1.6). Seal 21 left edge, stamp seal rev.

* 10 wr. over erasure.

PF 1712

¹1 ⁵ME¹ 36 šE.BAR.lg ²kur-min m.Har-za-ak-³ka-na m.Har-ba-ka-⁴an du-ša 34 ⁵UDU. NITÁ.lg IN.lg-na ⁶hi^a du-nu-iš-da ⁷1 d.ITU.lg 10 ⁸d.na-an ha-^{edge} ⁹tu-ma du-iš-^{rev. 10}da

UDU.NITÁ^b.lg ¹¹hu-be na-ra-da ¹²1 UDU.NITÁ.lg 1 QA.lg ¹³du-man-ra

h.be-ul ¹⁴22-um-me-man-na

PERSEPOLIS FORTIFICATION TABLETS

¹⁻⁶136 (BAR of) grain, supplied by Harzakka, Harbakan received, and gave (it) to 34 sheep in pasture(?). ⁷⁻¹⁰For a period of 1 month (and) 10 days they received.

^{10–13}(Of) those sheep 1 sheep daily receives 1 QA.

^{13–14}22nd year.

Tablet form Bd $(5.0 \times 4.5 \times 2.0)$. Seal 15 rev., u. edge, r. edge; Seal 69 left edge.

* hi wr. over erasure.

^b NITÁ wr. over erasure.

PF 1713

¹1 ME 15 ŠE.BAR.lg kur-min ²m.Par-ru-na m.Har-³ba-¹ú(?)]-ka du-ša ⁴50 UDU.NITÁ.lg w.IN.lg-⁵na hu du-nu-iš-da ⁶1 d.ITU.lg 16 d.⁷na-an ha-tu-ma ⁸2 UDU.NITÁ.lg-na ^{edge 9}1 QA ŠE.BAR.lg du-^{rev. 10}man d.be-ul ¹¹19-me-man-na h.¹²Šu-ur-ku-tur

¹⁻⁷115 (BAR of) grain, supplied by Parru, Harbauka(?) received, and gave (it) to 50 sheep in pasture(?), for a period of 1 month (and) 16 days. ⁸⁻¹⁰(Each) 2 sheep (are) receiving 1 QA (of) grain. ¹⁰⁻¹¹19th year. ¹¹⁻¹²(At) Šurkutur.

Tablet form Ce $(4.1 \times 3.4 \times 1.5)$. Seal 43 rev., left edge.

PF 1714

¹⁷ ME 44 ŠE.BAR.lg kur-min ²m.An-sa-iš-na m.³Aš-ša-pan-da du-⁴iš 80 UDU.NITÁ.lg ⁵w.IN.lg-¹na¹ ha-s[a-t]i(-iš) ⁶be-¹ul¹ 24-na d.⁷ITU.lg Ba-ke-⁸ya-ti-iš-¹na¹ e^{dge} ⁹a-ak Mar-ka-ša-na-¹⁰iš Ha-ši-ya-ti-^{rev. 11}iš PAP 3 d.ITU.lg ¹²((d.ITU.lg)) ha-¹tu(!)¹-ma ¹³¹kaš(?)¹-na 3 na-an ha-¹⁴tu-ma

1 na-an ¹⁵8 šE.BAR.lg ma-ak-iš ¹⁶1 UDU.NITÁ.lg 1 QA.lg du-ma-¹ak^{1a}

¹⁻⁴744 (BAR of) grain, supplied by Ansaš, Aššapanda received. ⁴⁻⁵He gave (it) as sat to 80 sheep in pasture(?). ⁶⁻¹⁴24th year, seventh and eighth (and) ninth months, for a total period of 3 months plus(?) 3 days.

¹⁴⁻¹⁵(For) 1 day they consumed 8 (BAR of) grain. ¹⁶(By) 1 sheep 1 QA was received.

Tablet form Cb $(4.4 \times 3.6 \times 2.0)$. Two seals rev., left edge.

*-ma-ak wr. on r. edge.

PF 1715

¹1 ME 38 ŠE.BAR.lg kur-²min m.Kar-ma-na hal-mi ³m.Ir-tup-pi-ya-na ⁴60 UDU.NITÁ.lg du-iš-⁵da na-ra-da-na ⁶1 UDU.NITÁ.lg 1 ((QA)) QA.lg ⁷du-iš-da d.ITU.lg ⁸Ši-ba-ri-na ⁹23 na-an ^{edge 10}ha-tu be-ul ^{rev. 11}22-um-me-na

¹⁻⁵138 (BAR of) grain, supplied by Karma, (in accordance with) a sealed document of Irtuppiya, 60 sheep received. ⁵⁻⁷Daily 1 sheep received 1 QA. ⁷⁻¹¹(In) the ninth (Elamite) month, (for) a period of 23 days, 22nd year.

Tablet form Dc $(4.5 \times 3.3 \times 1.7)$. Seal 2 rev., u. edge, left edge.

PF 1716

¹⁵ ME 20^a ŠE.BAR.lg ²UDU(!)^b.NITÁ.lg W.IN.lg-³na du-^fiš¹-da d.⁴Kar-ma-ba-^fda¹-na ⁵2 UDU(!)^c.NITÁ.lg 1 QA ⁶du-iš-da ⁷d.ITU.lg d(!)^d.Tur-⁸na-ba-zi-iš d.^{edge} ⁹Ka-ra-ba-zi-iš d.^{rev. 10}Baki-ya-ti d.¹¹Mar-ka-ša-na ¹²4 d.ITU.lg ¹³ha(-tu) 1 UDU(!)^e.NITÁ.lg ¹⁴1 QA du-iš ¹⁵PAP 5 d^f.ITU.lg ¹⁶ha-tu du-iš-^{u. edge 17}da

470

¹⁻³520 [see note a] (BAR of) grain sheep in pasture(?) received. ³⁻⁶(In) the fourth (month each) 2 sheep received 1 q.r. $^{7-14}(In)$ the fifth, sixth, seventh (and) eighth months, (for) a period of 4 months, 1 sheep received 1 QA.¹⁵⁻¹⁷They received (for) a total period of 5 months.

Tablet form Ad $(4.3 \times 4.0 \times 1.9)$. Seal 2 left edge.

^a If the sum 520 is correct we have to assume that the number of sheep (unmentioned) was 38 and that there was an extra payment (unmentioned) of 7 BAR.

^b UDU(!) wr. as KU.

° UDU(!) wr. as KU, over erasure.

 d d(!) wr. as hal.

^f d wr. over erasure.

 $^{\circ}$ UDU(!) wr. as KU.

PF 1717

kur-min m.²Ba-ka-aš-ba-da-na ³h.Har-bu-iš-mar ¹9 ŠE.BAR.lg m.4Kam-ša-na du-ša d.ITU.lg 6d.Ka-ir-ba-ši-va-iš 7d.Ba-ke-va-ti-iš 8d.Mar-ka-ša-na-iš gal ⁵šu^a-kur-na ⁹PAP [3] edge 10h.be-ul 22-um-me-11man-na d.ITU.lg-na

1 šu-kur ^{rev. 12}w.IN.lg-na h.Har-bu-¹³iš-na h.na-zir-na ¹⁴1 QA ma-ki-iš-da

¹⁻⁵9 (BAR of) grain, supplied by Bakašbada from (the place) Harbuš, Kamšana received, (for) rations of a *šukur* (animal). ⁵⁻¹¹Sixth, seventh (and) eighth months, total 3 months, 22nd vear.

¹¹⁻¹⁴1 šukur in pasture(?) at Harbuš daily consumed 1 QA.

Tablet form Db $(4.5 \times 3.4 \times 1.8)$. Seal 3 rev., left edge. Three lines of Aramaic on rev.

^a šu wr. over erasure.

PF 1718

kur-min m.ºÚ-ma-ya-na h.Kur-³ra-mar ¹50 še.bar.lg m.Ak-ku-ma-⁴pi-iš du-ša gal d.ITU.lg 6d. Mi-ya1-ka-na-iš-7me-man-na h.be-ul 822-um-me-man-na ti-⁵ut-pi-na edge 9PAP 1 ME ti-ut-pi rev. 10un-ra d.ITU.lg-11na [1] ma-ki-man-pi

¹⁻⁵50 (BAR of) grain, supplied by Umaya from (the place) Kurra, Akkumapiš received, (for) rations of chicks. ⁵⁻⁸Thirteenth(?) month, 22nd year.

⁹⁻¹¹A total (of) 100 chicks monthly consume each $\frac{1}{2}$ (BAR).

Tablet form Ea $(4.5 \times 3.1 \times 1.9)$. Seal 3 rev., u. edge, left edge.

PF 1719

kur-min ²m.Ba-ka-'ba¹-ad-da-³na h.Ku-un-tur-ru-⁴uk-ka-an-mar ¹54 ŠE.BAR.lg m.Zad^{*}.ITU.lg ⁷d.Ha-du-ka-na-iš a-ak(!)^b ⁸d.Tu-ir-ru-ma-⁵ri-aš-ba du-ša gal ⁶ti-ut-pi-na edge ⁹ir a-ak d.Sa-a-^{rev. 10}kur-ra-zi-iš ¹¹PAP 3 d.ITU.lg-na ¹²h.be-ul 23-um-me-man-na ¹³PAP 60 ti-ut-pi un-¹⁴ra d.ITU.lg-na ¹⁵¹/₂° ma-ki-man-pi

¹⁻⁶54 (BAR of) grain, supplied by Bakabada from (the place) Kunturrukka, Zariašba received, (for) rations of chicks. ⁶⁻¹²First and second and third months, total 3 months, 23rd year. ^{13–15}A total (of) 60 chicks monthly consume each $\frac{1}{2}$ (BAR) [see note c].

Tablet form Db $(4.5 \times 3.4 \times 1.8)$. Seal 3 rev., u. edge, left edge.

a -na d wr. over erasure.

^b a-ak(!) wr. on r. edge.

 $\circ \frac{1}{2}$ is apparently an error for 3 QA (cf. PF 1720 f.).

PF 1720

¹54 šE.BAR.lg kur-min ²m.Ma-za-man-na ³h.Ka-u-pir-ri-iš-⁴mar m.Ka-rak-ka ⁵du-ša d.ITU.lg 7d.Ha-du-ka-na-edge 8iš a-ak d.Tu-9ir-ru-ma-ir a-ak rev. 10d.Sa-a-kurgal ti-ut-pi-⁶na ra-11iz-zi-iš PAP 3 d.12ITU.lg-na h.be-ul 1323-um-me-man-na

¹⁴PAP 60 ti-ut-^rpi h¹.Ka-¹⁵u-pir-ri-iš un-ra ¹⁶3 QA ma-ki-man-pi

PERSEPOLIS FORTIFICATION TABLETS

¹⁻⁶54 (BAR of) grain, supplied by Mazamanna from (the place) Kaupirriš, Karakka received, (for) rations of chicks. ⁶⁻¹³First and second and third months, total 3 months, 23rd year.

^{14–16}A total (of) 60 chicks (at) Kaupirriš consume each 3 QA.

Tablet form Cb ($4.4 \times 3.4 \times 1.8$). Seal 30 u. edge, left edge.

PF 1721

¹54 ŠE.BAR.lg kur-min ²m.Ma-za-man-na-na ³h.Ka-u-pir-ri-iš-⁴mar m.Ka-rak-ka du-ša ⁵gal ti-ut-pi-na d.⁶ITU.lg d.Ha-du-ka-⁷¹na¹-iš a-ak d.Tu-⁸ir-ru-ma-ir a-ak ^{edge} ⁹d.Sa-a-kur-ra-^{rev. 1}⁰iz-zi-iš PAP 3 ¹¹d.ITU.lg-na h.be-¹²ul 25-um-me-man-na

¹³PAP 60 ti-ut-pi nu-tan-¹⁴nu-aš h.Ka-u-pir-ri-¹⁵iš-ma un-ra d.ITU.lg-¹⁶na 3 QA ma-ki-man-pi

¹⁻⁵54 (BAR of) grain, supplied by Mazamanna from (the place) Kaupirriš, Karakka received, (for) rations of chicks. ⁵⁻¹²First and second and third months, total 3 months, 25th year.

¹³⁻¹⁶A total (of) 60 chicks (in) the stockyard at Kaupirriš monthly consume each 3 QA.

Tablet form Dd ($4.9 \times 3.6 \times 1.7$). Seal 30 u. edge, left edge.

PF 1722

¹1 ме 50 'še.вак'.lg 'kur'-min ²m.Par-ru-na m.'Na-ab(?)-ba(?)'-³du-du du-ša 'ba'-isкі +мім ⁴ba-tin-na kaš 'du'-nu-iš-da

⁵10 ba-¹is¹-KI + MIN 1 d.ITU.lg ⁶ha-tu-ma 5 šE.BAR.lg du-iš ⁷30 ba-is-KI + MIN ¹6¹ d.ITU.lg ⁸ha-tu-ma d.ITU.lg-^{edge} ⁹man-na 15 šE.BAR.lg ¹du-iš¹-da^a ^{rev. 10}22 ba-is-KI + MIN ¹5¹ ¹¹d.ITU.lg ha-tu-ma ¹²d.KI + MIN-man-na 11^b šE.BAR.lg ¹³du-man 12 d.ITU.lg ha-¹⁴/tu¹-ma

h.be-ul 22-me-man-na

¹⁻⁴150 (BAR of) grain, supplied by Parru, Nabbadudu(?) received, and gave (it) to the basbas (fowls) of the district.

⁵⁻⁶10 basbas for a period of 1 month received 5 (BAR) of grain. ⁷⁻⁹30 basbas for a period of 6 months monthly received 15 (BAR of) grain. ¹⁰⁻¹³22 basbas for a period of 5 months monthly (are) receiving 11 (BAR of) grain. ¹³⁻¹⁴For a period of 12 months.

¹⁴22nd year.

Tablet form Ec $(5.5 \times 3.7 \times 1.8)$. Seal 15 rev., Seal 5 left edge.

^a da wr. on r. edge.

PF 1723

^b 1 wr. over erasure.

¹50 šE.BAR.lg kur-min ²m.Par-ru-na ³m.Na-ab-ba-⁴du-du du-⁵ša 1 ME ba-is-⁶KI+MIN ba-tin-na ⁷hu du-nu-iš-^{edge} ⁸da 1 d.ITU.lg ^{rev. 9}ha-tu-ma ¹⁰du-iš-da

¹⁻⁸50 (BAR of) grain, supplied by Parru, Nabbadudu received, and gave (it) to 100 basbas (fowls) of the district. ⁸⁻¹⁰For a period of 1 month they received.

Tablet form Ca $(3.6 \times 3.0 \times 1.8)$. Seal 5 left edge, another seal rev.

PF 1724

¹⁴⁰ šE.BAR.lg kur-min ²m.Ir-da-ba-ya-na ³m.Za-mu du^a-ša 20 ba-¹is¹⁻⁴KI+MIN ¹ra(?)-lu(?)¹ hi du-nu-iš-⁵da 1 ba-is-KI+MIN-na ⁶1 BAR ŠE.BAR.lg ¹du¹-man-¹ra¹ ⁷fd¹.ITU.lg d.KI+MIN.lg ^{edge} ⁸d.Ku-ut-ma-ma a-ak ^{rev. 9}d.Aš-še-te-ik-¹pi-na¹ ¹⁰h.be-ul 22-me(?)^b-ma(?)^c ¹¹rsi(?)¹-na h.be-ul 23-n[a(?)] ¹²ra(?)¹-nu du-iš-da

¹⁻⁵40 (BAR of) grain, supplied by Irdabaya, Zamuš received, and gave (it) to 20 basbas (fowls) 5-71 basbas receives 1 BAR (of) grain (per) month. 7-10 Eleventh and twelfth (Elamite) months, in(?) the 22nd year.

¹¹⁻¹².... the 23rd year let them not(?) receive.

Tablet form Eb ($4.7 \times 3.2 \times 1.7$). Two seals (apparently) rev., left edge.

^a du wr. over erasure. ^b me(?) wr. as NU. ^c ma(?) apparently wr. over erasure.

¹2 ME 92 ŠE.BAR.lg kur-min ²m.Kar-ki-iš-na m.Man-³nu-iz-za [']du¹-ša 73 MUŠEN.lg ⁴ba-is-KI+MIN un-ra $\frac{1}{2}$ -na d.⁵ITU.lg ap sa-ti-iš-da d.⁶KI+MIN 8 ha-tu-ma d.⁷Ha-du-kan-nu-ya d.⁸Tu-ir-^rma¹-ir d.Sa-⁹a-kur-ri-iz-zi-iš ^{edge 10}d.Kar-ma-ba-taš d.^{rev. 11}Tur-na-ba-zi-iš ¹²d.Ka-ir-ba-ši-ya d.¹³Ba-ke-ya-ti-iš d.¹⁴Mar-ka-ša-na-iš $\langle\langle AN \rangle\rangle$ ¹⁵h^{*}.be-ul 23-um-me-man-na

¹⁻⁵292 (BAR of) grain, supplied by Karkiš, Mannuzza received, and gave (it) as sat to 73 basbas fowls, each (receiving) $\frac{1}{2}$ (BAR per) month. ⁵⁻¹⁵For a period of 8 months, the first, second, third, fourth, fifth, sixth, seventh (and) eighth, 23rd year.

Tablet form Cd $(4.2 \times 3.3 \times 1.5)$. Seal 174 rev., another seal (apparently) left edge.

• h wr. over erasure.

PF 1726

¹1 ME 46 w.tar-mu kur-min ²m.Ū-iš-tan-na-na ³m.Man-nu-iz-za du-ša 70(+)'³1 ⁴MUŠEN.lg h.ba-is-KI+MIN-n[a] ⁵d.ITU.lg-na ¹/₂-na m[a-ki-]⁶iš-da (4) d.ITU.lg [ha-]⁷tu-ma d.Ha-ši-y[a-]⁸ti-ya d.Ha-n[a-]^{edge 9}ma-kaš d.Sa-mi[-]¹⁰ya-man-taš d.Mi-y[a-]^{rev. 11}kan(!)^a-na h.be-ul ¹²23-um-me-man-na

¹⁻⁶146 (BAR of) tarmu (grain), supplied by Uštana, Mannuzza received, and 73 basbas fowls monthly consumed $\frac{1}{2}$ (BAR). ⁶⁻¹²For a period of 4 months, the ninth, tenth, eleventh (and) twelfth, 23rd year.

Tablet form Cc $(4.1 \times 3.3 \times 1.7)$. Seal 174 rev., another (apparently) left edge.

* kan(!) wr. over erasure.

PF 1727

¹8^a šE.BAR.lg kur-min m.²Man-ú-uk-ka-na m.Pu-³ra-ya du-iš-da $\langle (du-iš-da) \rangle$ gal ba-is-⁵KI+MIN-na d.ITU.lg d.⁶Mar-ka-ša-na-iš 12 ⁷d.na-an ha-¹tu-ma¹ ^{edge 8}h.be-ul 20(+)¹3¹-um-me-⁹man-me-na

¹70(?)] ba-is^b-¹KI+MIN ^{rev. 10}d.na-zir-na¹ 7 w.QA.l[g] ¹¹ma-ki-iš

¹⁻⁵8 [see note a] (BAR of) grain, supplied by Manukka, Puraya received, (for) rations of basbas (fowls). ⁵⁻⁹(In) the eighth month, for a period of 12 days, 23rd year.

 $^{9-11}70(?)$ basbas daily consumed 7 QA.

Tablet form Cc $(4.2 \times 3.3 \times 1.7)$. Seal 6 left edge, another seal rev.

* 8 is apparently an error for 8.4.

^b is wr. over erasure.

PF 1728

¹⁵⁰ šE.BAR.lg kur-min ¹m¹.²Man-ú-uk-ka-na m.³Pu-ra-ya ¹du¹-iš-⁴da gal ba-is-KI + MIN-⁵na 50 KI + MIN da-⁶at-ma-kaš ¹ma¹-ki-⁷iš ¹d¹.ITU.lg d.^{edge} ⁸Sa-mi-ya-maš-na ^{rev. 9}h.be-ul 24-um-me-¹⁰man-na

¹⁻⁵50 (BAR of) grain, supplied by Manukka, Puraya received, (for) rations of basbas (fowls). ⁵⁻⁷50 basbas (which are) datmakas consumed (it). ⁷⁻¹⁰Eleventh month, 24th year.

Tablet form Bc $(4.4 \times 3.7 \times 1.9)$. Seal 6 left edge.

PF 1729

¹35 w.BAR.lg šE.BAR.lg kur-²min m.Du-te-na-na m.³Pu-ra-ya du-iš-da ⁴gal ba^a-is-KI+MIN-na d^b.⁵ITU.lg d.Tu-ir-ma-raš-⁶¹iš(*sic*)¹-na h.be-ul 25-⁷um-me-man-na ^{edge 8}ba-is-KI+MIN da-at-^{rev. 9}ma-kaš ma-ki-iš ¹⁰35 m.ba-is-KI+MIN ¹⁻⁴35 BAR (of) grain, supplied by Dutena, Puraya received, (for) rations of basbas (fowls). ⁴⁻⁷Second month, 25th year.

⁸⁻⁹Basbas (which are) datmakaš consumed (it). ¹⁰(There are) 35 (male) basbas.

Tablet form Bd ($4.6 \times 3.9 \times 1.8$). Seal 28 left edge.

^a ba wr. over erasure.

^b d wr. over erasure.

PF 1730

¹15 w.BAR.lg šE.BAR.lg kur-²min m.Man-ú-uk-ka-na m.³Me-ši-iz-za du-iš-da ⁴gal ba-is-ki+min-na d.⁵iTU.lg d.Ha^a-ši-ya-⁶ti-iš-na^b ⁷15¹⁰ ⁷d.na-an ha-tu-^{edge 8}ma 30 ba-is-Ki+min da-^{rev. 9}at-ma-kaš ú-un-ra ¹⁰1 w.BAR.lg ma-ki-iš ¹¹h.be-ul 25-um-me-man-na

¹²15 ba-is-ki+min munus.lg-na ¹³15 ki+min guruš.lg-na ¹⁴PAP hi 30 ba-is-ki+min

¹⁻⁴15 BAR (of) grain, supplied by Manukka, Mešizza received, (for) rations of basbas (fowls). ⁴⁻¹⁰(In) the ninth month, for a period of 15 days, 30 basbas (which are) datmakaš consumed each 1 BAR. ¹¹25th year.

¹²⁻¹⁴(There are) 15 female basbas, 15 male basbas, this total (being) 30 basbas.

Tablet form Cc $(4.4 \times 3.6 \times 1.8)$. Seal 28 left edge.

* Ha wr. over erasure.

^b na is followed by an erasure.

 $^{\circ}\,15$ is followed by an erasure.

PF 1731

¹26 šE.BAR.lg kur-min ²m.Man-ú-uk-ka-na ³m.Da-ba-ra du-⁴iš-da gal ba-is-⁵^гкі + мім¹-na 26 кі + мім ⁶da-at-ma-kaš ⁷ma-ki-iš d.iтu.^{edge 8}lg d.Sa-me-maš-na ^{rev. 9}h.be-ul 24-um-¹⁰me-man-na

¹⁻⁵26 (BAR of) grain, supplied by Manukka, Dabara received, (for) rations of basbas (fowls). ⁵⁻⁷26 basbas (which are) datmakaš consumed (it). ⁷⁻¹⁰Eleventh month, 24th year.

Tablet form Ac $(3.8 \times 3.5 \times 1.7)$. Seal 6 left edge.

PF 1732

¹8 šE.BAR.lg kur-min m.Man-²ú-uk-ka-na m.Da-³ba-ra du-iš gal MUŠEN.⁴lg-na

7 ba-is-KI+MIN ¹ú¹-⁵un-ra d.ITU^a.lg-na 1 ⁶[w¹.QA.BAR ma-ki-man-ba ^{edge 7}[1 i]p-pu-ur PAP hi ^{rev. 8}[8] MUŠEN.lg ma-ki-iš

⁹d.ITU.lg d.Ha-du-kan-¹na¹⁻¹⁰iš-na h.be-ul 23-u[m-]¹¹me-man-na

¹⁻⁴8 (BAR of) grain, supplied by Manukka, Dabara received, (for) rations of fowls.

⁴⁻⁶7 basbas monthly consume each 1 BAR. ⁷1 *ippur* (consumes 1 BAR). ⁷⁻⁸This total (of) 8 fowls consumed (it).

9-11First month, 23rd year.

Tablet form Cb $(4.1 \times 3.2 \times 1.7)$. Seal 6 left edge.

* d.ITU wr. over erasure.

PF 1733

¹1 ME ¹24¹ ŠE.BAR.lg kur-²min m.Ku-un-tuk-ka-na m.³Ka-iš-ša du-ša 36 ⁴ba-is-KI+MIN ap du-nu-⁵((nu-))iš-da

6 d.ITU.lg ⁶ha-tu-ma d.KI+MIN ⁷l-'na¹ un-'ra¹ $\frac{1}{2}$ ^{edge 8}^{*i*}ma-ik-iš¹-da ^{rev. 9}⁽²⁾ ip-pu-ur 8 d.¹⁰ITU.lg ha-tu-ma d.ITU.lg ¹¹l-na un-ra l du-iš h.¹²be-ul 24-na

474

¹⁻⁵124 (BAR of) grain, supplied by Kuntukka, Kašša received, and gave (it) to 36 basbas (fowls).

⁵⁻⁸For a period of 6 months, (for) 1 month they consumed each $\frac{1}{2}$ (BAR).

 $^{9-11}({\rm Also})$ 2 ippur (fowls), for a period of 8 months, (for) 1 month received each 1 (BAR). $^{11-12}24{\rm th}$ year.

Tablet form Dd $(4.7 \times 3.5 \times 1.6)$. Seal 35 rev., Seal 67 left edge.

PF 1734

¹³ šE.BAR.lg kur-min(!) ²m.Ba-ka-ba-^rad¹-³da-na m.Ir-taš-⁴ba-da hi-še du-ša ⁵MUŠEN.lg w.IN.lg-na ⁶ma-ki-iš d.ITU.lg ⁷d.Ka-ir-ba-ši-^{edge 8}ya-iš-na ^{rev. 9}be-ul 19-^rna¹ ¹⁰10 ip-pu-ur ¹¹d.na-zir-na un-¹²ra 1 QA ma-ki-iš

¹⁻⁶3 (BAR of) grain, supplied by Bakabada, Irtašbada received, and fowls in pasture(?) consumed (it). ⁶⁻⁹Sixth month, (for) 3 days, 19th year.

¹⁰⁻¹²10 *ippur* daily consumed each 1 QA.

Tablet form Ca $(3.6 \times 2.9 \times 1.7)$. Seal 32 rev., u. edge; Seal 42 left edge.

^a an wr. on r. edge.

PF 1735

¹6 BAR ŠE.BAR.lg kur-min ²m.Mi-ra-ya-u-da-na ³m.Ka-nu-¹na(?)¹ du-ša ⁴4 i-pu-ur un-ra ⁵na-an-zir-na ⁶40-ir-ma-ki ⁷ma-ki-iš ^{edge 8}d.ITU.lg Sa-¹mi¹-ya-maš^{a rev. 9}a-ak d.Mi-yakan-na ¹⁰h.be-ul 22-na

¹⁻⁷6 BAR (of) grain, supplied by Mirayauda, Kanuna(?) received, and 4 *ippur* (fowls) daily consumed each $\frac{1}{40}$ (BAR). ⁸⁻¹⁰Eleventh and twelfth months, 22nd year.

Tablet form Bb $(4.1 \times 3.5 \times 1.9)$. Seal 18 left edge, another seal rev.

* maš wr. on r. edge.

PF 1736

¹32^a šE.BAR.lg kur-min ²m.Ú-ma-ya-na m.Ši-³kur-ri^b-ya du-iš-ša 5 ip-⁴pu-ur gal-ma ap du-nu-iš-⁵da d.ITU.lg 1-na un-ra ¹/₂ ⁶du-man-na h.be-ul kap-⁷pa-at-na h.be-ul ^{edge 8}24-um^c-me-man-na

¹⁻⁵32 [see note a] (BAR of) grain, supplied by Umaya, Šikurriya received, and gave (it) as rations to 5 *ippur* (fowls). ⁵⁻⁷(For) 1 month (they are) receiving each $\frac{1}{2}$ (BAR), (for) a whole year.

 $^{7-8}24$ th year.

Tablet form Dd $(4.5 \times 3.4 \times 1.6)$. Seal 35 rev., another seal left edge.

^a 32 is apparently an error for 32.5, i.e. 2.5 per month for thirteen months (year 24 includes an intercalary month). ^b ri wr. over erasure.

° um wr. over erasure.

PF 1737

¹2 w.BAR.lg ŠE.BAR.lg ²kur-min m.Man-ú-uk-³ka-na m.Ti-ri-ya ⁴du-iš-da gal MUŠEN.lg-⁵na 4 ip-pu-ur ⁶ma-ki-iš d.ITU.^{edge 7}lg d.Kar-ma-bat-taš-⁸na 15 d.na-an ^{rev. 9}ha-tu-ma h.be-ul ¹⁰25-um-me-man-na

¹⁻⁵2 BAR (of) grain, supplied by Manukka, Tiriya received, (for) rations of fowls. ⁵⁻⁶4 *ippur* consumed (it). ⁶⁻¹⁰(In) the fourth month, for a period of 15 days, 25th year.

Tablet form Ca $(4.0 \times 3.3 \times 1.9)$. Seal 28 left edge.

¹2 w.BAR.lg ŠE.BAR.lg ²kur-min m.Man-ú-uk-ka-³na m.Ti-ri-ya du-⁴iš-da gal MUŠEN⁸.lg-⁵na 2 ip-pu-ur ⁶ma-ki-iš ((AN)) ^{edge 7}d.ITU.lg d.Tur-^{rev. 8}na-ba-zi-iš-na h.⁹beul 25-um-me-man-na

¹⁻⁵2 BAR (of) grain, supplied by Manukka, Tiriya received, (for) rations of fowls. ⁵⁻⁶2 *ippur* consumed (it). ⁶⁻⁹Fifth month, 25th year.

Tablet form Cb $(4.0 \times 3.2 \times 1.7)$. Seal 28 left edge.

^a MUŠEN Wr. over erasure.

PF 1739

¹2 w.BAR.lg š[E.BAR.lg kur-min] ²m.Man-ú-uk-k[a-na m.]³Ti-ri-ya du-'iš¹-⁴da gal ippu-ur-⁵na 2 KI+MIN un-⁶ra d.ITU.lg-na ⁷1 w.BAR.lg ma-ki-^{edge 8}iš d.Ba-ke-ya-^{rev. 9}ti-iš h.be-ul ¹⁰25-um^a-me-man-na

¹⁻⁵2 BAR (of) grain, supplied by Manukka, Tiriya received, (for) rations of *ippur* (fowls). ⁵⁻⁸2 *ippur* monthly consumed each 1 BAR. ⁸⁻¹⁰Seventh month, 25th year.

Tablet form Cb $(3.9 \times 3.2 \times 1.7)$. Seal 28 left edge.

^a um wr. over erasure.

PF 1740

¹2 w.BAR.lg ŠE.BAR.lg ²kur-min m.Man-ú-uk-³ka-na m^a.Ti-ri-⁴ya du-iš-da ⁵gal ip-puur-na ⁶2 KI+MIN un-ra ^{edge 7}d.ITU.lg 1 w.^{rev. 8}BAR.lg ŠE.BAR.lg ma-⁹ki-iš d.ITU.lg d^b.¹⁰Marka-ša-na-iš-na ¹¹h.be-ul 25-um-¹²me-man-na

¹⁻⁵2 BAR (of) grain, supplied by Manukka, Tiriya received, (for) rations of *ippur* (fowls). ⁶⁻⁹2 *ippur* (per) month consumed each 1 BAR (of) grain. ⁹⁻¹²Eighth month, 25th year.

Tablet form Ca $(4.1 \times 3.3 \times 1.9)$. Seal 28 left edge.

^a m wr. over erasure. ^b d wr. on r. edge.

PF 1741

¹11 (BAR) 1^a w.QA.lg šE.²BAR.lg kur-min m.Man-ú-³uk-ka-na m.Ti-ri-ya ⁴du-iš-da gal ip-pu-⁵ur-na d.ITU.lg d.Sa-⁶mi-maš-iš(*sic*)-na a-ak d.⁷Mi-ya-kan-na-iš-^{edge 8}na PAP 2 d.ITU.lg ^{rev.} ⁹ha-tu-ma 8 ip-¹⁰pu-ur ú(!)-un-ra d.¹¹ITU^b.lg-na 7 w.QA.lg ma-¹²ki-iš h.be-ul 25-um-¹³me-man-na

¹⁻⁵11.1 [see note a] (BAR of) grain, supplied by Manukka, Tiriya received, (for) rations of *ippur* (fowls). ${}^{5-12}$ (In) the eleventh and twelfth months, for a total period of 2 months, 8 *ippur* monthly consumed each 7 QA. ${}^{12-13}25$ th year.

Tablet form Bc $(4.0 \times 3.5 \times 1.8)$. Seal 28 left edge.

* Instead of 11.1 the sum apparently should be 11.2.

^b ITU wr. over erasure.

PF 1742

¹8 w.BAR.lg šE.BAR.lg kur-²min m.Man-ú-uk-ka-na ³m.Me-ši-iz-za du-iš-⁴[d]a gal ip-puur-na ⁵[d.I]TU.lg d^a.Ha-na-⁶[m]a-kaš-iš(*sic*)-na h.be-⁷[u]l 25-um-me-man-na

edge 8[8(?) i]p-pu-ur ^{[un1_rev. 9}[r]a na-zir-na ¹⁰[30(?)-i]r-ma-ki ma-ki-iš

¹⁻⁴8 BAR (of) grain, supplied by Manukka, Mešizza received, (for) rations of *ippur* (fowls). ⁵⁻⁷Tenth month, 25th year.⁴

⁸⁻¹⁰8(?) ippur daily consumed each $\frac{1}{30}$ (?) (BAR).

Tablet form Ae ($4.4 \times 4.1 \times 1.8$). Seal 28 left edge.

* d wr. over erasure.

^{u. edge 1}9 ŠE.BAR.lg kur-min m.^{obv. 2}Man-ú-uk-ka-na m.Da-³ba-ra du-iš-da gal ⁴MUŠEN.lg-na d.ITU.lg d.⁵Ka-ir-ba-ši-ya-iš-na ⁶h.be-u[l] ¹20¹(+)3-um-me-man-⁷na

30 ^{mušen}lg zi-iš-⁸na-iš 1 ip(!)^a-pu-ur ^{edge 9}1 me 50 šir-un-nu-¹⁰iz-za pap hi 1^b me 81 ^{rev. 11}mušen.lg ma-ki-iš

¹⁻⁴9 (BAR of) grain, supplied by Manukka, Dabara received, (for) rations of fowls. ⁴⁻⁷Sixth month, 23rd year.

⁷⁻¹¹30 zišnaš fowls, 1 ippur, 150 šarnuzza, this total (being) 181 fowls, consumed (it).

Tablet form Cb $(4.0 \times 3.1 \times 1.7)$. Seal 6 left edge, another seal rev.

* ip(!) wr. as \acute{u} (possibly it is to be read \acute{u}).

^b 1 is followed by an erasure.

PF 1744

¹31^a ŠE.BAR.¹lg¹ kur-min m.Man-²ú-uk-ka[-n]a (m.)Da-ba-ra ³du-iš-¹da¹ gal MUŠEN.lg-⁴na d.ITU.lg d.Kar-⁵ma-bat-taš-na h.be-ul ⁶[20¹(+)4-um-me-man-na

⁷[5¹ ip-pu-ur ^tú¹-e^{dge 8}[u]n-ra 30-ir-ma-^tki ma¹-^{rev. 9}[k]i-iš 50 ^tšu¹-da-ba-^{tah} ¹⁰[20^t(+)4 MUŠEN.lg zi-iš-na-¹¹iš PAP hi 79 MUŠEN.lg</sup>

¹⁻⁴31 [see note a] (BAR of) grain, supplied by Manukka, Dabara received, (for) rations of fowls. ⁴⁻⁶Fourth month, 24th year.

⁷⁻⁹⁵ *ippur* consumed each $\frac{1}{30}$ (BAR). ⁹⁵⁰ *šudaba* (consumed each ...). ¹⁰⁻¹¹24 zišnaš fowls (consumed each ...). ¹¹This total (is) 79 fowls.

Tablet form Bd ($4.5 \times 3.9 \times 1.7$). Seal 6 left edge, another seal rev.

* 31 is an error for 39.8, if the unstated daily apportionments in lines 9–10 are $\frac{1}{50}$ for the *šudaba* and $\frac{1}{150}$ for the *zišnaš* fowls, as in PF 1745:7–16.

PF 1745

¹[1] ¹ME 5¹ ŠE.BAR.lg kur-min m.Ku-²ul-li-li-na m.Pu-³uk-ša du-ša MUŠEN.lg w.⁴IN.lgna ha-¹sa-ti-iš¹⁻⁵da d.ITU.lg 5-¹na¹ ⁶ha-tu-ma h.be-ul 21-⁷um-me-na

15 šu-^{edge} ⁸da-ba na-ra-an-da ^{rev.} ⁹3 QA ŠE.BAR.lg ma-ki-iš-da ¹⁰5 šu-da-ba-na na-zir-na ¹¹1 QA ŠE.BAR.lg du-iš-da ¹²60 MUŠEN.lg zi-iš-na na-¹³ra-an-da 4 QA ŠE.BAR.lg ¹⁴du-iš-da ^{rna¹}-zirna ¹⁵15 MUŠEN.lg-na ^r1 QA¹ ŠE.BAR.lg ¹⁶du-iš-da

d.ITU.'lg1 d.Ka-u. edge 17ra-ba-ši-ya ku-iš d.'Ha-na1-ma-kaš-ma*

¹⁻⁵105 (BAR of) grain, supplied by Kullili, Pukša received, and gave (it) as sat to fowls in pasture(?). ⁵⁻⁷For a period of 5 months, 21st year.

⁷⁻¹¹15 šudaba daily consumed 3 QA (of) grain, (since each) 5 šudaba daily received 1 QA (of) grain. $^{12-16}60$ zišnaš fowls daily received 4 QA (of) grain, (since each) 15 fowls daily received 1 QA (of) grain.

^{16–17}In the sixth through tenth months.

Tablet form Ec (4.8 \times 3.4 \times 1.7). Seal 44 u. edge, Seal 134 left edge.

*-ma-kaš-ma wr. on r. edge.

PF 1746

¹36 še.¹BAR.lg h.hal¹-m[i] ²m.Kin-na-da-ad-¹da-na¹ ³li-ka m.Da-pi-l[i(?)] ⁴¹du¹-ša šu-da-ba ¹w.]⁵IN(!)^a.lg-na ma-ki-i[š] ⁶2 d.ITU.lg ha-¹tu¹ [d.]^{edge 7}Tar-na-ba-zi-i[š] a-a[k] ⁸d(!)^b.Ka-ir-ba-ši-¹ya-na(?)¹ ^{rev. 9}be-ul 19-me-na

¹⁰60 šu-da-ba ¹¹10 KI+MIN d.¹na-zir¹-na ¹²1 QA.lg ma-¹ki-iš¹

¹⁻⁵36 (BAR of) grain, delivered (in accordance with) a sealed document of Kinnadadda, Dapili(?) received, and *šudaba* (fowls) in pasture(?) consumed (it). ⁶⁻⁹(For) a period of 2 months, the fifth and sixth, 19th year.

^{10–12}60 šudaba, (each) 10 šudaba daily consumed 1 QA.

Tablet form Da ($4.5 \times 3.3 \times 2.0$). Seal 85 rev., left edge; Seal 268 u. edge.

* IN(!) looks like NE.

^b d(!) wr. as HAL.

PF 1747

¹56 ŠE.BAR.lg ²kur-min m.Am-³ma-mar-da-na ⁴h.I-še-ma-mar ⁵m.Ab-ba-ut-ra ⁶hi-še ¹du¹-ša ⁷3 ME 80 MUŠEN.lg ^{edge 8}ki-bat-na mi-^{rev. 9}iš-ba-ša-na hi ¹⁰du-nu-¹iš¹-da d.¹¹be-ul 21-um-¹me¹-¹²man-na

¹⁻¹⁰56 (BAR of) grain, supplied by Ammamarda from (the place) Hišema, Habatra received, and gave (it) to 380 fowls of all kinds in (?) *kibat*. ¹⁰⁻¹²21st year.

Tablet form Ad $(3.5 \times 3.6 \times 1.7)$. Seal 15 rev., Seal 29 left edge.

PF 1748

¹1 ME 42 BAR ¹/₂ zíd.da.lg ²1 ME 10 ŠE.BAR.lg PAP 2 ME ³52¹/₂ ŠE.BAR.lg ⁴MUŠEN.lg mi-išba-ša-⁵na^a w.in.lg ma-⁶ak-iš-da m.⁷Ir-tup-pi-ya ⁸še-ra-ša

¹⁻⁶142¹/₂ BAR (of) flour, 110 (BAR of) grain, total $252\frac{1}{2}$ (BAR of) grain, fowls of all kinds (in) pasture(?) consumed. ⁶⁻⁸Irtuppiya ordered (it).

Tablet form Bd $(4.5 \times 4.0 \times 1.8)$. Seal 2 rev., left edge.

^a na wr. over erasure.

PF 1749

¹1 ME 66 ŠE.BAR.lg ²m.Mi-pu-iš-da(!) ³du-ša 2 ME MUŠEN.lg ⁴w.IN.lg-na mi-⁵iš-¹ba-tan¹-na ^{edge 6}na-zir(!)-na ¹2¹ KAK.BAR ^{rev. 7}ma-ki-iš-na ⁸d.ITU.¹lg¹ 2-na a-ak ⁹23 na-an ha-tu-ma

¹⁻³166 (BAR of) grain Mipušda received. ³⁻⁷Let(?) 200 fowls of all kinds in pasture(?) consume 2 BAR daily. ⁸⁻⁹For a period of 2 months and 23 days.

Hole on r. edge $(3.0 \times 2.3 \times 1.5)$. No seal.

PF 1750

¹10^a šE.BAR.lg kur-min ²m.Am-ma-mar-da-na ³m.Ha-bat-ra du-⁴ša MUŠEN.lg w.IN.lgna ⁵lhu du'-nu-iš-da ^{edge 6}l d.¹ITU'.lg ha-^{rev. 7}tu-ma ⁸du-iš-da d.be-ul ⁹10^b(+)9-me-na

¹⁻⁵10 (BAR of) grain, supplied by Ammamarda, Habatra received, and gave (it) to fowls in pasture(?). ⁵⁻⁸They received for a period of 1 month. ⁸⁻⁹19th year.

Tablet form Cc $(4.1 \times 3.4 \times 1.7)$. Seal 43 rev., left edge.

^a 10 wr. over erasure.

^b 10 wr. over erasure.

PF 1751

¹30 ¹ŠE.BAR.lg¹ [kur]-m[in] ²m.Par-ru-na m.Ha-bat-¹ra¹ ³du-ša MUŠEN.lg W.IN.lg-⁴na kaš du-nu-iš-⁵da h.be-ul ⁶22-me-man-na

¹⁻⁵30 (BAR of) grain, supplied by Parru, Habatra received, and gave (it) to fowls in pasture(?). ⁵⁻⁶22nd year.

Tablet form Eb $(4.5 \times 3.2 \times 1.8)$. Seal 15 lower edge, rev.; Seal 5 left edge.

478

¹56 zíd.da.lg ²^{*i*}kur¹-min ^{*i*}m¹.Da-mi-da-³^{*i*}ad¹-da-na m.Pir-ti-⁴iš du-ša MUŠEN.lg ⁵w.IN.lg-na ((du)) ^{edge 6}du-nu-iš-da ⁷h.Šu-ša-an 2 ^{*i*}e^{*v*. 8}d.ITU.lg ha-⁹tu-ma be-ul 20(+)¹⁰^{*i*}5¹-um-me-na

¹⁻⁷56 (BAR of) flour, supplied by Damidadda, Pirtiš received, and gave (it to) fowls in pasture(?), (at) Susa. ⁷⁻⁹For a period of 2 months. ⁹⁻¹⁰25th year.

Tablet form Cb $(4.4 \times 3.4 \times 1.9)$. Seal 74 u. edge, left edge.

PF 1753

¹60^a zíD.DA.lg ²kur-min m.Kur-zi-³ya-an-na ⁴m.Pir-ti-iš ⁵du-ša Mušen.lg ^{edge 6}ha-sa-ti-⁷iš-da h.Šu-ša-an ^{rev. 8}be-ul 20(+)⁹2-um-me-na

¹⁻⁷60 (BAR of) flour, supplied by Kurziyan, Pirtiš received, and gave (it) as *sat* to fowls, (at) Susa. ⁸⁻⁹22nd year.

Tablet form Bb ($4.4 \times 3.9 \times 2.2$). Seal 74 rev., u. edge, left edge.

^a 60 wr. over erasure.

PF 1754

¹11 šE.GIG.lg ²11 šE.GAL.lg ³11 zíD.DA.lg ⁴11 šE.SA.A.lg ⁵PAP 44 NUMUN.lg ⁶kur-min m.Ba-ka(!)^{a-edge 7}da-ud-da-^{rev. 8}na m^b.Pir-ti-iš ⁹du-iš-da ¹⁰gal-la Mušen.lg-na ¹¹be-ul 23-mi-¹²na

¹⁻¹⁰11 (BAR of) ŠE.GIG.lg, 11 (of) ŠE.GAL.lg, 11 (of) flour, 11 (of) roasted barley, total 44 (BAR of) seed (grain), supplied by Bakadada, Pirtiš received, (for) rations of fowls. ¹¹⁻¹²23rd year.

Tablet form Cc $(4.1 \times 3.3 \times 1.6)$. Seal 74 rev., left edge.

* ka(!) wr. as UD.
b m wr. over erasure.

PF 1755

¹10 šE.GIG.lg ²10 zíD.DA.lg ³10 šE.SA.A.lg ⁴10 šE.BAR.lg ⁵PAP hi 40 NUMUN.lg ⁶kurmin m.Ba-ka-^{edge 7}da-ud-da-na ^{rev. 8}m.Pir-ti-iš ⁹¹du¹-iš-da gal-¹⁰la Mušen.lg-na ¹¹h.be-ul 23-mi-¹²man-na

¹⁻¹⁰10 (BAR of) šE.GIG.lg, 10 (of) flour, 10 (of) roasted barley, 10 (of) barley, this total (being) 40 (BAR of) seed (grain), supplied by Bakadada, Pirtiš received, (for) rations of fowls. $^{11-12}23$ rd year.

Tablet form Bb $(4.0 \times 3.4 \times 1.9)$. Seal 74 rev., left edge.

PF 1756

¹2 ŠE.GIG.lg ²2 zíD.DA.lg ³2 ŠE.SA.A.lg ⁴2 ŠE.BAR.lg ⁵[PAP] 8 NUMUN.lg ^{edge 6}[k]ur-min m.Ba-ka-^{rev. 7}da-ud-da-na ⁸[m¹.Pir-ti-iš du-⁹iš-da gal-la ¹⁰MUŠEN.lg-na h.be-¹¹ul 23-mi-na

¹⁻¹⁰2 (BAR of) šE.GIG.lg, 2 (of) flour, 2 (of) roasted barley, 2 (of) barley, total 8 (BAR of) seed (grain), supplied by Bakadada, Pirtiš received, (for) rations of fowls.

^{10–11}23rd year.

Tablet form Ea $(4.5 \times 3.1 \times 1.9)$. Seal 74 u. edge, left edge.

S 2 TEXTS (PF 1757-1779): SPECIAL RATIONS FOR ANIMALS

PF 1757

¹2 mar-ri-iš w.²GEŠTIN.lg kur-min m.Aš(!)⁸-³ša-iš-ti-ya-na ⁴m.Mi-iš-kar-ra ⁵du-ša^b ANŠE.KUR.RA.lg ⁶be-ir-na hi du-kaš-^{edge} ⁷da d.ITU.lg d.^{rev.} ⁸Ka-ir-ba-ši-ya-aš(!)^o-⁹(ik-)ki-mar ku-iš d.ITU.lg ¹⁰d.Mi-kan-na-iš ¹¹PAP ¹⁷ d.ITU.lg-na ¹²be-ul 20-na

¹³2 ANŠE.KUR.RA.lg

¹⁻⁷2 marris (of) wine, supplied by Ašbaštiya, Miškarra received, and fed(?) (it) to ber horses. ⁷⁻¹²From the sixth through the twelfth months, total 7 months, 20th year.

¹³(There were) 2 horses.

Hole on r. edge $(3.3 \times 2.4 \times 1.4)$. No seal.

* $A\check{s}(!)$ wr. as meš.

^b ša wr. over erasure.

 $a \delta(!)$ wr. as MES, preceded by an erasure.

PF 1758

¹¹4¹ QA w.GEŠTIN.lg ²kur-min m.Mar-ri-³ya-da-na m.Har-⁴me-za du-ša 1 AN⁵ŠE.KUR. RA.lg be-⁶ir-na si^a-ut-^{edge 7}ma-ka ha-du^b-⁸kak-ka

¹⁻⁸4 QA (of) wine, supplied by Marriyada, Harmeza received, and it was fed(?) to 1 *ber* horse (who was)ed.

Hole on r. edge $(3.1 \times 2.3 \times 1.4)$. No seal.

* si wr. over erasure.

^b du wr. over erasure.

PF 1759

^{u. edge}¹[x] ŠE.BAR.lg kur-min ^{obv. 2}m.Du-tuk-ka-na ³m.Ba-ka-ba-da hi-še ⁴m.mu-du-un-ra du-ša ⁵5 ANŠE^a.KUR.RA.lg ⁶be-ir-na hi du-uk(!)^b-kaš^o ⁷d.ITU.lg d.⁸Tur-na-b[a-]zi-iš ^{edge 9}d.Ka-ir-ba-ši-ya ¹⁰d.Ba-ke-ya-ti ^{rev. 11}d.Mar-ka-ša-na ¹²PAP 4 d.IT[U.]lg-na ¹³h.be-ul 25-na

¹⁻⁶x (BAR of) grain, supplied by Dutukka, Bakabada the horseman received, and fed(?) (it) to 5 ber horses. ⁷⁻¹³Fifth, sixth, seventh (and) eighth months, total 4 months, 25th year.

Tablet form Cd $(3.9 \times 3.2 \times 1.5)$. Seal 32 rev., u. edge; stamp seal left edge.

^a ANŠE Wr. over erasure.

^b uk(!) wr. as mu.

° kaš wr. on r. edge.

PF 1760

¹³ QA W.GEŠTIN.lg ²kur-min m.Hu-iš-³da-na(-na) 2 ANŠE.⁴KUR.RA.lg be(!)-⁵ir-na 2 ANŠE.⁶KUR.RA.lg pu-un-⁷na un-ra ¹d³.⁸ITU.lg-na 1 QA ⁹du-man-ba 1 d.ITU.¹⁰lg 15 d.na-an

¹⁻³3 QA (of) wine (was) supplied by Uštana. ³⁻¹⁰2 ber horses (and) 2 young horses monthly receive 1 QA (for) each (pair), (for) 1 month (and) 15 days.

Conical $(3.5 \times 2.4 \times 1.9)$. No seal.

PF 1761

^{u. edge 1}[4(?)]^a QA.lg mi-ut-^{obv. 2}^rli¹ kur-min m.Ú-ir-³da-ad-da-na m.Hi-⁴in-du-uk-ka du-i[š-]⁵da ha-da-za-na-i[š] ⁶ANŠE.KUR.RA.lg-na ^r6(?)] ⁷KI+MIN pu-uh-un-^rna¹ ⁸ha-du-kašiš(*sic*)-da d.^{edge 9}ITU.lg d.An-na-ma-kaš-^{rev. 10}iš(*sic*)-na h.be-ul 23-¹¹^rum¹-me-man-n[a] ¹⁻⁶4(?) QA (of) *mitli*, supplied by Urdadda, Hindukka received, (for) *hadazanam* (of) horses. ⁶⁻⁸He fed(?) (it) to 6(?) young horses. ⁸⁻¹¹Tenth month, 23rd year.

Tablet form Bd $(4.0 \times 3.5 \times 1.6)$. Seal 222 rev., Seal 6 left edge.

^a The sum is 4 qA if the amount received per horse per month is $\frac{1}{15}$ BAR, as in PF 1770.

PF 1762

¹⁶ ŠE.GAL.lg kur-min ²m.Man-ú-uk-ka-na ³m.Hi-in-du-uk-ka ⁴du-iš-da ha-da-⁵za-naum ANŠE.KUR.⁶RA.lg-na 6 KI+MIN ⁷pu-uh-un-na ha-⁸du-kaš-iš(*sic*)-da d.^{edge 9}ITU.lg d.Sami-maš-^{rev. 10}iš(*sic*)-na h.be-ul ¹¹23-um-me-man-na

¹⁻⁶6 (BAR of) ŠE.GAL.lg (grain), supplied by Manukka, Hindukka received, (for) hadazanam of horses. ⁶⁻⁸He fed(?) (it) to 6 young horses. ⁸⁻¹¹Eleventh month, 23rd year.

Tablet form Ce $(4.2 \times 3.5 \times 1.5)$. Seal 222 rev., Seal 6 left edge.

PF 1763

¹¹¹¹ w.GEŠTIN.lg kur-min ²m.Mar-ri-ya-da-³ad¹-da-n[a] ¹m¹.Pu-⁴me-¹sa du¹-ša 3^a AN= ⁵ŠE.KUR.RA.lg pu-un-⁶na ha-du-kaš-da ^{edge 7}d.ITU.lg 2-na

 $1-7\frac{1}{2}$ (BAR of) wine, supplied by Marriyadadda, Pumesa received, and fed(?) (it) to 3 young horses, (for) 2 months.

Tablet form Bb $(3.3 \times 2.8 \times 1.5)$. Seal 6 left edge, another seal rev.

* 3 wr. over erasure.

PF 1764

¹5 mar^a-ri-iš GEŠTIN.lg ²kur-min m.Ú-ša-ya-na ^{edge 3}hal-mi m.Kar-ki-iš-na-^{rev. 4}ma m.Ra-ka-an-da ⁵hi-še mu-du-ra du-iš-⁶ša 8 ANŠE^b.KUR.RA.lg ⁷ba-ri-iš hi du-kaš ⁸5 d.ITU.lg ha-tu-ma ^{u. edge 9}h.be-ul 21-^{obv. 10}na

¹⁻⁸5 marris (of) wine, supplied by Ušaya, in (accordance with) a sealed document of Karkis, Rakanda the horseman received, and fed(?) (it) to 8 baris horses, for a period of 5 months. $^{9-10}21$ st year.

Tablet form Bc $(3.7 \times 3.1 \times 1.6)$. Seal 188 obv. (above line 1, below line 10), Seal 17 left edge.

^a mar wr. over erasure.

^b ANŠE wr. over erasure.

PF 1765

¹⁵ QA ha-mu-ra ²kur-min m.Har-mi-iš-da-³na m.Tur-pi-iš ⁴hi-še du-iš-ša ha-⁵da-za-na ANŠE.KUR.¹RA.lg¹-⁶na mu-du-ra ⁷ANŠE.KUR.RA.l[g] ⁸m.sunki-na ^{edge 9}ku-li-na ^{rev. 10}d.ITU.lg ¹Aš-še-tú¹-¹¹ik-pi-¹na h.be¹((-be))-ul ¹²22-um-me-na

 $^{1-95}$ QA (of) hamura, supplied by Harmišda, Turpiš received, (for) hadazanam of horses, (he being) horseman (for) kulla horses of the king. $^{10-12}$ Twelfth (Elamite) month, 22nd year.

Tablet form Af $(4.2 \times 3.9 \times 1.6)$. Seal 88 left edge, another seal rev.

PF 1766

¹9 šE.GAL.lg kur-min ²m.Tur-pi-iš-na ³m.Na-pu-pu ⁴du-iš-ša ⁵ANŠE.KUR.¹RA¹.lg ⁶ku-uttuk-ki-ip ⁷hu-pi-be-na ⁸ha-da-za-na-⁹um h.be-ul ¹⁰23-um-me-ma

¹⁻⁹9 (BAR of) šE.GAL.lg, supplied by Turpiš, Nappupu received, (for) hadazanam of kuttukkip horses. $^{9-10}$ In the 23rd year.

Conical $(3.2 \times 2.7 \times 2.1)$. No seal.

¹5 BAR ŠE.BAR.lg kur-min ²m.Mi-ik-ra-aš-ba-³na m.Pu-da-aš-ba ⁴du-ša ANŠE.KUR.RA.lg ⁵hi du-ik-kaš-da ⁶be-ul 18-me-na

¹⁻⁵5 BAR (of) grain, supplied by Mikrašba, Pudašba received, and fed(?) (it) to horses. ⁶18th year.

Tablet form Ea $(4.5 \times 3.1 \times 1.8)$. Seal 52 rev., u. edge; Seal 62 left edge.

PF 1768

¹6 BAR ŠE.BAR.lg kur-²min m.Mi-ik-ra-³aš-ba(-na) m.Pu-da-aš-⁴ba du-ša ANŠE.⁵KUR. RA.lg hi du-^{edge} ⁶ik-kaš-da h.be-⁷ul 20-me-na

¹⁻⁶6 BAR (of) grain, supplied by Mikrašba, Pudašba received, and fed(?) (it) to horses. ⁶⁻⁷20th year.

Tablet form Cb, third hole on r. edge $(3.5 \times 2.8 \times 1.6)$. Seal 52 rev.; two other seals u. edge, left edge.

PF 1769

¹¹³¹ BAR ha-be-ha-be ²ŠE.BAR.lg-na ³m.Zi-iš-šu-¹ka¹ ⁴du-iš 90 AN⁵ŠE.KUR.RA.lg ⁶hi du-kaš be-ul ^{edge} ⁷28^a-⁸me-man-na

na-aš^b

¹⁻⁴3 BAR (of) barley loaves(?) Ziššuka received. ⁴⁻⁶He fed(?) (it) to 90 horses. ⁶⁻⁸28th year. ⁸He said(?).

Tablet form Da (4.1 \times 3.0 \times 1.8). Two seals rev., left edge.

^a 28 is followed by an erasure.

^b na-as actually wr. at the end of line 7.

PF 1770

¹2 mi-ut-li ²a-ak zíD.DA.lg ³kur-min m.Am-ma-mar-⁴da-na h.I.še-ma-⁵mar m.Ba-ka-ukba-⁶ma du-ša 5 ANŠE.⁷KUR.RA.lg hi du-⁸uk-kaš-da ha-ud-^{edge 9}da-iz-za-na ^{rev. 10}6 d.ITU.lg ha-¹¹tu-ma d.ITU.lg ¹²Ši-ba-ir-ma-mar ku-iš ¹³Za-ir-pa-kum-ma be-¹⁴ul 20³-um-me-ma

¹⁻⁹2 (BAR of) *mitli* and flour, supplied by Ammamarda from (the place) Hišema, Bakakbama received, and fed(?) (it) to 5 horses, (as) *hadazanam*. ¹⁰⁻¹⁴For a period of 6 months, from the ninth through the second (Elamite) months, in the 20th year.

Tablet form Af $(3.7 \times 4.0 \times 1.5)$. Seal 15 rev., Seal 29 left edge.

* 20 wr. over erasure.

PF 1771

¹10 (BAR) 5 QA ZÍD.DA^a.lg ²m.¹Par¹-mi-iz-za du-ša ³10 ANŠE.KUR.RA.lg ⁴hi du-na^b-iš-da ⁵5 d.ITU.lg ^{edge 6}ha-tu

¹⁻⁶10.5 (BAR of) flour Parmizza received, and gave (it) to 10 horses, (for) a period of 5 months.

Tablet form Ea $(3.9 \times 2.7 \times 1.6)$. Stamp seal rev., another seal left edge.

^a DA wr. over erasure.

^b na wr. over erasure.

PF 1772

¹1 w.GEŠTIN.lg kur-min^a ²m.Da-du-uk-ka-³na 5 ANŠE.KUR.RA(.lg) ⁴m.Ba-ke-iz-za ⁵i dukaš-da ^{edge 6}d.ITU.lg d.Ba-^{rev. 7}ke-ti-iš h.be(-ul) ⁸23-um-me-na ¹⁻⁵1 (marris of) wine, supplied by Datukka, Bakezza fed(?) to 5 horses. ⁶⁻⁸Seventh month, 23rd year.

Tablet form Ea $(4.0 \times 2.7 \times 1.6)$. Seal 25 rev., u. edge; Seal 105 left edge.

min wr. on r. edge.

PF 1773

¹5 mar-ri-iš [w(?).geštin(?).lg] ²kur-min m.Ba-ka(?)^a-¹ba(?)-da(?)¹-na ³m.Zi-ni-ni du-ša ⁴6 ANŠE.KUR.RA.lg ⁵hi du-uk-ka-iš-da

⁶d.ITU.lg 1-na ^{edge 7}1 mar-ri-iš ⁸du-ma-ak ^{[d.rev. 9}ITU¹.lg 5 ^[ha]-tu ^{10[5]} mar-ri-iš ^{11[}du¹-iš-da ¹²h.be-ul 25-um-¹³me-na

¹⁻⁵5 marris (of) wine(?), supplied by Bakabada(?), Zinini received, and fed(?) (it) to 6 horses.

⁶⁻⁸(For) 1 month 1 marris was received. ⁸⁻¹¹(For) a period of 5 months they received 5 marris. ¹²⁻¹³25th year.

Tablet form Cc $(3.9 \times 3.1 \times 1.6)$. Two seals u. edge, left edge.

* ka(?) apparently wr. over erasure.

PF 1774

¹d.ITU(.lg) d.Sa-a-kur-zi-¹iš(!)-na(!)¹^a ²4 mar-ri-iš w.GEŠTIN.lg ³kur-min(!) m.Ya-ma-akše-⁴ud-da-na m.Tar-⁵ka-hi-ú-iš du-iš-da^b ^{edge 6}ANŠE.KUR.RA.lg ⁷hi du-uk-kaš

¹Third month. ²⁻⁵4 marriš (of) wine, supplied by Yamakšedda, Tarkāwiš received. ⁶⁻⁷He fed(?) (it) to horses.

Tablet form Ec $(4.2 \times 3.0 \times 1.5)$. Seal 124 rev., u. edge, left edge.

^a-iš(!)-na(!) wr. on r. edge and rev.

^b da wr. on r. edge.

PF 1775

¹¹/₂ w.GEŠTIN.lg ²m.Kur-mi-iz-za ³du-ša 1 ANŠE.⁴KUR.RA.lg i ⁵du-uk-kaš-da ⁶d.ITU.lg 1-na ⁷d.Man(*sic*)-ka-na-aš

 $1-5\frac{1}{2}$ (marris of) wine Kurmizza received, and fed(?) (it) to 1 horse. 6-7 (For) 1 month, the twelfth.

Conical $(2.5 \times 1.7 \times 1.5)$. No seal.

PF 1776

¹[¹/₂¹ w.GEŠTIN.lg kur-²[m]in m.Mar-ri-ya-³[d]a-ad-da-na ⁴m.Pu-me-sa du-⁵ša 4 ANŠE. KUR.⁶RA.lg ha-du-^{edge 7}kaš-da

 $1-7\frac{1}{2}$ (marris of) wine, supplied by Marriyadadda, Pumesa received, and fed(?) (it) to 4 horses.

Tablet form Da $(3.7 \times 2.7 \times 1.6)$. Seal 6 rev., another seal left edge.

PF 1777

¹1 h.mar-ri-²iš w.GEŠTIN.lg kur-³min m.Mar-ri-⁴ya-da-da-⁵na m.Ma-hi-^{edge 6}ti-ka du-⁷iš 4 ^{[ANŠE.KUR], rev. 8}((KUR.))RA.lg ^[2] ha¹-⁹da-za-na-iš

¹⁻⁷1 marris (of) wine, supplied by Marriyadadda, Mahitika received. ⁷⁻⁹(It is for) 2 hadazanam (rations for) 4 horses.

Tablet form Ca $(3.7 \times 2.9 \times 1.8)$. Seal rev., u. edge; another seal (apparently) left edge.

¹27 mar-ri-^riš KAŠ.lg¹ ²ha-da-za-na-um ³ANŠE.KUR.RA.lg-na ⁴m.Da-^rtu(?)-ya(?) hi(?)še(?) ⁵du¹-iš-ša ^{edge 6}ANŠE.KUR.RA.lg ^rhi¹ ⁷du-^rna¹-iš-da ^{rev. 8}d.ITU.lg Še-ir-^rmu¹-na-^rma¹ ⁹d.KI+MIN.lg Ku-ut-ma-^rma-na¹-[ma] ¹⁰d.KI+MIN.lg Aš-še-^rtú¹-i[k-pi-na-ma] ¹¹d.KI+ MIN.lg Zi-ik-li-^rna¹-ma ¹²PAP 4 d.ITU.lg ha-^rtú¹-1³ma be-ul 23-um-¹⁴me-na

¹⁵25 ANŠE.KUR.RA.lg

¹⁻⁷27 marris (of) beer, (for) hadazanam of horses, Datuya(?) received, and gave (it) to horses. ⁸⁻¹⁴In the tenth (Elamite) month, in the eleventh month, in the twelfth month (and) in the first month, for a total period of 4 months, 23rd year.

¹⁵(There were) 25 horses.

Tablet form Ad $(4.4 \times 4.1 \times 1.9)$. Seal 88 left edge, another seal obv. (above line 1).

PF 1779

¹⁵ mar-ri-iš κAš.lg ²kur-min m.Hal-lu-ba-na ³m.Kan-tur-ma du-ša ⁴25 ki-ti-sa-an ⁵3 d^a.ITU.lg ha-tu ⁶ha-da-za-na-um ⁷hi du-nu-iš-da ^{edge 8}1 (d.)ITU.lg d.Mi-ka-na ^{rev. 9}h.be-ul 22-um-me-na ¹⁰2 d.ITU.lg h.be-ul ¹¹23-um-me-na

¹⁻⁷⁵ marris (of) beer, supplied by Halluba, Kanturma received, and gave (it as) hadazanam to 25 kitisan (animals), (for) a period of 3 months. ⁸⁻¹¹(For) 1 month, the twelfth, (in) the 22nd year, (and for) 2 months (in) the 23rd year.

Tablet form Cb $(4.5 \times 3.5 \times 1.9)$. Seal 290 left edge, another seal rev.

^a d wr. over erasure.

S 3 TEXTS (PF 1780-1787): TRAVEL RATIONS FOR ANIMALS

PF 1780

¹¹/₂ GEŠTIN⁸.lg kur-min ²m.Ú-ša-ya-na ³m.Ša^b-a-da hi-⁴še mu-du-un-⁵ra du-iš-⁶ša 11 ⁷ANŠE.KUR.RA.lg ^{edge 8}hu-be hi^c du-kaš-⁹da

h.An-za-an-^{rev. 10}mar h.Ha-tam-tup-¹¹mar pa-ri-iš^d ¹²hal-mi m.Par-na-ka-¹³na ku-iz

 $1-\frac{91}{2}$ (marris of) wine, supplied by Ušaya, Šāda the horseman received, and fed(?) (it) to 11 horses.

⁹⁻¹¹He went from Anshan (and) from Elam. ¹²⁻¹³He carried a sealed document of Parnaka.

Tablet form Bc $(3.4 \times 3.0 \times 1.5)$. Seal 17 left edge, another seal rev.

^a GEŠTIN is followed by an erasure.
^b Ša is preceded by an erasure.
^c hi wr. over erasure.
^d Below line 11 space for three lines (occupied by seal impression) is left uninscribed.

PF 1781

¹10(+)2^a šE.BAR.lg kur-min ²m.Mi-ra-ya-u-da-na ³m.Ša-ak-ša-ka du-ša ⁴4 ANŠE. KUR.RA.lg ⁵ba-ri-ya-iš ⁶ku-iz-za

un-ra edge 7na-zir-na 1 BAR rev. 8ma-ki-iš 3 Inal-an 9ha-tu

hal-mi m.Par-10na-ka-na ku-iz-za 11h.Šu-ša-an pa-ri-iš

¹²d.itu.lg Mar-ka-ša-¹³na-iš-na ^{u. edge 14}3 na-an pir-ka

¹⁻³12 (BAR of) grain, supplied by Mirayauda, Šakšaka received. ⁴⁻⁶He took 4 *bariš* horses. ⁶⁻⁹Each daily consumed 1 BAR, (for) a period of 3 days.

⁹⁻¹¹He carried a sealed document of Parnaka, and went to Susa.

¹²⁻¹⁴Eighth month, on the 3rd day.

Hole on r. edge $(3.6 \times 2.3 \times 1.6)$. No seal.

^a 2 wr. over erasure.

¹⁹ šE(!).BAR.lg kur-¹min¹ m.²Mu-iz-ri-ya-¹na¹ ^{edge 3}m.Aš-ba-na-ak-ku-iš ⁴du-ša 10(+) ¹5(?)¹ AN^z^{rev. 5}ŠE.KUR.RA.lg un-ra ⁶⁶(?)¹ QA du-man-ba

hal-mi ⁷m.Par-na-ka-na ku-iz ⁸h.¹Šu¹-ša-an pa-raš

h. ⁹be-ul 23-me-na ¹⁰d.ITU.lg Ha-ši(!)-ya(!)-ti-^{u. edge 11}iš^a

¹⁻⁶9 (BAR of) grain, supplied by Muzriya, Ašbanakkuš received, and 15(?) horses receive each 6(?) QA.

⁶⁻⁷He carried a sealed document of Parnaka. ⁸He went to Susa.

⁸⁻¹¹23rd year, ninth month.

Tablet form Cd $(4.0 \times 3.3 \times 1.5)$. Stamp seal obv. (above line 1), u. edge.

* iš is preceded by an erasure, apparently of KI.

PF 1783

¹2½ ŠE.BAR.¹lg¹ kur-min ²m.Ba-ru-ši-ya-ti-iš(-na) ³m.Kar-ki-iš hi-še ⁴mu-du-un-ra du-iš ⁵5 ⁷ANŠE¹.KUR.RA.lg un-⁶ra 5 QA ma-ki-iš

⁷h.hal-mi m.Ba-ka-⁸ba-¹na¹(-na) ku-ti-iš

edge 9h.be-ul 23 rev. 10d.ITU.lg d.Mi-ya-11ka-na

 $^{1-4}2\frac{1}{2}$ (BAR of) grain, supplied by Barušiyatiš, Karkiš the horseman received. $^{5-6}5$ horses consumed each 5 QA.

⁷⁻⁸He carried a sealed document of Bakabana. $^{9-11}23$ rd year, twelfth month.

Tablet form Ea $(4.4 \times 2.3 \times 1.7)$. Seal 26 left edge, another seal u. edge.

PF 1784

¹8 BAR.lg ŠE.BAR.lg m.Ú-²ra(?)-ka-ma hi-še du-ša ³8 ANŠE.KUR.RA.lg ⁴m.sunki-na^a un-ra ⁵na-zir-na 1 BAR.lg du-⁶man

hal-mi m.sunki-na ⁷ku-iz(!)^b-za h.Šu-ša-¹an¹ ⁸pa-raš ¹h¹.be-ul ^{edge} ⁹28-me-na d.ITU.lg ¹⁰d.Ha-ši-¹ya¹-taš

¹⁻⁶8 BAR (of) grain Urakama(?) received, and 8 horses of the king daily (are) receiving each 1 BAR.

^{6–8}He carried a sealed document of the king, and went to Susa. ^{8–10}28th year, ninth month.

Tablet form Cd ($4.4 \times 3.6 \times 1.7$). Seal 23 left edge, another seal rev.

• na is followed by an erasure of two signs.

^b iz(!) wr. as QA.

PF 1785

¹17 BAR 4 QA ŠE.BAR.lg ²m.Mi-ra-ma-na hi-še ³gal-li-ma du-iš-ša ⁴ANŠE.KUR.RA.lg m.Ab-⁵ba-te(!)^a-ma-na hi du-nu-⁶iš-da gal(!)^b-li na-an ⁷2-ir-na

hal-mu ⁸m.sunki-na ku-iz

19 ⁹ANŠE.KUR.RA.lg ^{edge 10}1-^fna 3¹ QA du-iš-^{rev. 11}d[a] a-ak^{c 12}10^d(+)5 PA.RU.lg 1-na ¹³2 QA du-iš-da

¹⁴d.ITU.lg Za-ir-pa-ki-um-¹⁵na-¹ma¹ be-ul 23-um-¹⁶me-n[a]

¹⁻⁷17.4 BAR (of) grain, Miramana received for rations, and gave (it) to horses of Abbatema, (as) rations (for) 2 days.

⁷⁻⁸He carried a sealed document of the king.

⁸⁻¹¹19 horses, 1 received 3 QA. ¹¹⁻¹⁸And 15 mules, 1 received 2 QA. ¹⁴⁻¹⁶In the second (Elamite) month, 23rd year.

Tablet form Af $(4.3 \times 4.2 \times 1.7)$. Seal 289 rev., u. edge; Seal 88 left edge.

te(!) wr. as TUM (possibly it is to be read tú).
gal(!) apparently wr. over erasure.

^o ak is followed by an erasure. ^d 10 wr. over erasure.

°h wr. over erasure.

PF 1786

¹9 BAR 9 QA (zíD.DA.lg?) ²m.Ba-u-uk-ša-mi-¹ra hi-še¹a ³du-iš-da ⁴gal ¹ANŠE¹.A.AB.BA.lg-⁵na ¹h¹.Šu-ša-an-mar ⁶ši-nu-ik-ra ^{edge 7}mi-ya-tuk-ka-^{rev. 8}um m.Ba-ka-ba-⁹na-na ku-iz-¹zi¹-da ¹⁰h.Ba-ir-ša pa-i[š-]¹¹da

33 ANŠE.A.^{$[AB.BA^{1b}]$} (.lg) ¹²3 QA ma-ak-iš-d[a]

¹³d.ITU.lg Za-^fir¹-¹⁴pa-ki-^fum(?)-na¹ ^{u. edge 15}h.be-ul 22-um-me-na

¹⁻⁵9.9 BAR (of flour?) Bawukšamira received, (for) rations of camels.

⁵⁻⁹Coming from Susa, he carried an authorization of Bakabana. ¹⁰⁻¹¹He went to Persepolis. ¹¹⁻¹²33 camels consumed 3 ga.

^{13–15}Second (Elamite) month, 22nd year.

Tablet form Be $(4.5 \times 4.1 \times 1.8)$. Seal 88 left edge, Seal 311 u. edge.

• še wr. on r. edge.

^b AB.BA wr. on r. edge.

PF 1787

¹9 BAR 9 QA.lg zíD.^rDA¹.lg ²kur-min m.Kar-ma-na ³m.Bu^a-ik-ši-ra ^rhi¹-še ⁴du-iš-da gal ¹30¹(+)3 ⁵ANŠE.A.AB.BA.lg m.⁶sunki(-na)

hal-mi m.Pa-ir-na-ka-⁷na ku-iz(!)^b-da-ti-iš-da ⁸h°.Šu-ša-an m.sunki-¹ik¹-ka ⁹pa-raš-iš-da d.¹⁰ITU.lg d.¹Zi¹(-ik)-la-na ¹¹[d¹.be(!)-ul 22-um-me-na

¹⁻⁶9.9 BAR (of) flour, supplied by Karma, Bawukšamira received, (for) rations (of) 33 camels of the king.

⁶⁻⁷He carried a sealed document of Parnaka. ⁸⁻⁹He went to the king (at) Susa. ⁹⁻¹¹First (Elamite) month, 22nd year.

Tablet form Bf $(5.4 \times 4.8 \times 1.8)$. Seal 21 left edge, Seal 311 rev.

• Bu wr. over erasure.

^b iz(!) wr. as up.

T TEXTS (PF 1788-1860): LETTERS

PF 1788

¹v.Da-tap-par-na w.geštin.l[g] ²m.ku-ti-ra tú-ru-i[š v.]³Par^a-na-ak-ka na-an^b кі+мім

¹6] ⁴mar-ri-iš w.GEŠTIN.lg m.¹Zi¹-⁵ut-ri-na hi-še h.ka-ap-¹ma¹ ⁶m.ul-li-ra hu-pir-ri-na gal-⁷ma id-du

d.ITU.lg^{edge 8}d.Sa-a-kur-iz-zi-iš-⁹ma h.be-ul 17-um-me-^{rev. 10}man-na

m.Ka-me-iz-za tal-11li-iš-da du-me m.Na-12ni-ti-in-ik-ka-mar du-13iš-da

¹⁻³Tell Datapparna the "wine carrier," Parnaka spoke as follows:

 $^{3-76}$ marris (of) wine (is) to be issued as rations to Zitrina the delivery man in the treasury. $^{7-10}$ Third month, 17th year.

¹⁰⁻¹¹Kamezza wrote (the text). ¹¹⁻¹³He received the dumme from Nanitin. [Category K 2]

Tablet form Dc $(4.4 \times 3.3 \times 1.7)$. Seal 9 rev., u. edge, r. edge, left edge.

• Par wr. over erasure.

^b an wr. over erasure.

486

¹v.Da-ud-da-pa-ir-na ²tú-ru-iš ³v.Pa-ir-na-ak-ka na-an [KI+MIN]

⁴6 mar-ri-iš w.GEŠTI[N.lg] ⁵m.Zi-ut-ri-na hi[-]⁶še ul-li-ra h.^{edge 7}ka-ap-nu-iš-ki-m[a] ⁸id-du gal-ma

^{rev.} ⁹d.ITU.lg Tu-r[a-]¹⁰ma-raš-na be-u[l] ¹¹18-um-me-ma

¹m¹.[Ka-]¹²me-¹iz¹-za tal-li[-iš] ¹³du-um-me m.Ma-r[a-za-]¹⁴ik-ki-mar du-i[š]

¹⁻³Tell Datapparna, Parnaka spoke as follows:

⁴⁻⁸6 marris (of) wine (is) to be issued as rations to Zitrina the delivery man in the treasury. ⁹⁻¹¹In the second month, 18th year.

^{11–12}Kamezza wrote (the text). ^{13–14}He received the *dumme* from Maraza. [Category K 2] Tablet form Cb $(4.0[+.4?] \times 3.4 \times 1.8)$. Seal 9 u. edge, left edge.

PF 1790

¹v.Ir-tup-pi-ya tú-ru-iš v.Par-na-¹ak¹-ka ²na-an кі+мім

31 UDU.NITÁ.lg a-ak 7 mi-ut^a ³f.MUNUS.lg f.Pa-šab-be-na a-raš-ša-ip m.Ir-š[e-]⁴na^b ša-raman-na hu-pi-be gal-ma ap i[d-du] ⁵f.Da-ak-ma hi-^rše¹ h.Hu-na-ir a-ak f.Ir-[x-]⁶na hi-še h.Li-^rud-du¹-ma a-ak f.Har-ba-a[k(?)-]⁷ka hi-še h.Hi-da-^rli¹ a-ak f.Ša-ad-du-^ruk¹-⁸ka hi-še h.Zap-pi-ra a-ak f.Ma-at-ma-ab-ba ⁹hi-še h.A-te-ik PAP 5 f.MUNUS.lg hu-pi-be ¹⁰gal-ma ap id-du

d.ITU.lg d.Ba-ki-ya-¹¹ti-iš-na d.Mar-ka-ša-na-iš d.Ha-ši-¹²ya-ti-iš-na d(!)°.Ha-na-ma-ak-kašna d.¹³Sa-mi-ya-maš-na d.Mi-ya-kan-na PAP 6 d.^{edge 14}ITU.lg h.be-ul 18-um-me-ma a-ak d.ITU.lg ¹⁵d.Ha-du-kan-nu-iš-na d.Tu-ru-ma-ir-na ^{rev. 16}d.Sa-a-kur-ri-iz-zi-iš d.Kar-ma-ba-taš ¹⁷d.Tur-na-ba-iz-zi-iš d.Ka-har-ba-ši-ya-iš ¹⁸2-um-me-na d.Ka-har-ba-ši-ya-iš^{d 19}d.Ba-ki-yati-iš d.Mar-ka-ša-na-iš-na ²⁰d.Ha-ši-ya-ti-iš-na d.Ha-na-ma-ak-kaš-na ²¹d.Sa-mi-ya-maš-na d.Mi-ya-kan-na-iš ²²PAP 13 d.ITU.lg h.be-ul 19-um-me-na PAP ²³tin-na 19 d.ITU.lg ha-tuma un-ra ²⁴h.be-ul kap-pa-ut-tin-na 4° UDU.NITÁ.lg ²⁵du-man-ba

m.An-su-uk-ka tal-li^f-iš-da ²⁶du-um-me m.Na^g-ni-tin-ik-ka-mar du^h-²⁷iš-da hiⁱ tu-ba-ka m.Ma-ra-za tur-na-^{u. edge 28}iš h.Tam-uk-ka-an h.Ra-an-me-sa-na h.hal-²⁹mi li-ka

^{1–2}Tell Irtuppiya, Parnaka spoke as follows:

 $^{2-4}31$ sheep and 7 "portions" [see note a] (are) to be issued as rations to women chiefs of the Paša (women), whose apportionments are set by Iršena. $^{5-10}$ (They are) to be issued as rations to Dakma (at) Hunar, and Ir.na (at) Liduma, and Harbakka(?) (at) Hidali, and Šaddukka the Zappiyan, and Matmabba (at) Atek, total 5 women.

 $^{10-22}$ Seventh, eighth, ninth, tenth, eleventh (and) twelfth months, total 6 months, in the 18th year, and first, second, third, fourth, fifth, sixth, intercalary sixth, seventh, eighth, ninth, tenth, eleventh (and) twelfth months, total 13 months, (in) the 19th year. $^{22-25}$ For a period of a grand total (of) 19 months, they receive (for) a whole year each 4 sheep.

²⁵Ansukka wrote (the text). ^{26–27}He received the *dumme* from Nanitin. ^{27–28}Maraza knew about this. ^{28–29}The sealed document was delivered (at) Tamukkan (in the district) of Ranmesa. [Category K 2]

Tablet form Df (6.7 \times 5.1 \times 2.0). Seal 9 u. edge, r. edge, left edge.

* If the sum is to agree with the total, a value of $\frac{2}{21}$ is required for the *mit*.

^b na wr. over erasure.

°d(!) wr. as HAL.

^d is followed by an erasure of two signs.

• 4 wr. over erasure.

f li wr. over erasure.

 ^{s}Na wr. over erasure.

^h du wr. over erasure. ⁱ hi wr. over erasure.

¹fv.Har-ri-e¹-na ^fka-a-sa(!)-bat(!)¹-ta[š] ²ftú¹-ru-iš v.Par-na-ak-ka ^fna¹-³an кі+мім

1 ME 72 UDU.NITÁ.lg a-ak ⁴pir-nu-b[a^a U]DU.NITÁ.¹lg¹-na ap id-du ⁵m.mar-ri-ip ¹m.ak¹-ka-be h.Ba-ir-⁶ša-iš m.M[i-i]š-ša-ba-da ša-ra-man-na ⁷hu-pi-¹be¹-na gal-ma

d.ITU.lg d.⁸Mar-k[a-]ša-na-iš d.Ha-iš-ši-ya-⁹ti-iš d.Ha-na-ma-kaš d.Sa-¹⁰mi-ya-maš ¹d¹.Miya-kan-na-iš ¹¹PAP 5 d.ITU.lg ha-tu-ma h.be-¹ul¹¹²18-um-me-man-na

6 m.ruh.lg ^{edge} ¹³sa-da-bat-ti-iš-be un-ra d.¹⁴ITU.lg-na $\langle 2(?) \rangle$ 3-ir-ma-ki UDU.NITÁ.lg-^{rev. 15}na du-man-pi 21 m.ruh.lg da-¹⁶sa-bat-ti-iš-be un-ra d.ITU $\langle .lg \rangle$ -¹⁷na 2-ir-ma-ki UDU.NITÁ.lg-na du-man-¹⁸Ipi¹ 14 m.ruh.lg da-sa-bat-ti-iš-¹⁹Ibe(!)¹ un-ra d.ITU.lg-na 3-ir-²⁰[m]a-^rki¹ UDU. NITÁ.lg-na du-man-pi ²¹(20(?)¹(+)1 m.ruh.lg ^run¹-ra d.ITU.lg-²²Ina¹ 6-ir-ma-ki UDU.NITÁ.lg-^{ra¹} du-²³man-pi 53 m.ruh.lg un-ra 9-ir-²⁴ma-ki UDU.NITÁ.lg-na du-man-pi 62 ²⁵m.ruh.lg un-ra 2-ir-ma-ki a-^rak¹ ^{u. edge} ²⁶6-ir[-m]a-ki^b mi-ut-na ²⁷Idu-man¹-pi ^rPAP 1(!) ME(!) 70(!)¹(+)7 m.ruh.lg

^{r. edge 28}1m. Ša-ak-ša-ba-nu¹-iš tal-li-iš ²⁹1du-me m.Na¹-ni-tin-ik-ka-³⁰1mar¹ du-iš-da

¹⁻³Tell Harrēna the cattle chief, Parnaka spoke as follows:

 $^{3-7}172\frac{1}{2}$ [see note a] sheep (are) to be issued as rations to artisans (at) Persepolis, whose apportionments are set by Miššabadda.

 $^{7-12}$ Eighth, ninth, tenth, eleventh (and) twelfth months, for a total period of 5 months, 18th year.

¹²⁻¹⁵6 centurions monthly receive each $\frac{2}{3}(?)$ of a sheep. ¹⁵⁻¹⁸21 decurions monthly receive each $\frac{1}{2}$ of a sheep. ¹⁸⁻²⁰14 decurions monthly receive each $\frac{1}{3}$ of a sheep. ²¹⁻²³21(?) men monthly receive each $\frac{1}{6}$ of a sheep. ²³⁻²⁴53 men receive each $\frac{1}{9}$ of a sheep. ²⁴⁻²⁷62 men receive each $\frac{1}{2}$ plus $\frac{1}{6}$ of a "portion" [i.e. one-fifteenth of a sheep, if the "portion" here is one-tenth]. ²⁷Total 177 men.

²⁸Šakšabanuš wrote (the text). ²⁹⁻³⁰He received the *dumme* from Nanitin. [Category L 2]

Tablet form Be $(5.1 \times 4.3 \times 1.9)$. Seal 9 u. edge, left edge. One line of Aramaic written on left margin of obv.: [.]pgt(?) mšbd 1, "..... Miššabadda 1."

* As against the sum $172\frac{1}{2}$, the total seems to be 163⁴.

^b ki wr. over erasure.

PF 1792

¹v.Har-ri-^fe¹-na tú-ru-iš ²v.Pa[r-na-a]k-ka na-an кі+мім

m.Šu-³[ud-da]-ya-u-da m.ak-ka h.ša-li-⁴'ir-ma¹ m.kur-da-bat-ti-iš m.ú ti-⁵ri-ša na-an-ri GUD.lg in-ni ⁷ŠÀ¹-⁶ri ap-pa 60 ŠE.BAR.lg m.sunki-na ⁷(nu-)ti-man-ka ma-ra

a-ak am ⁸m.nu 30 gud.lg guruš.lg-na m.⁹Šu-ud-da-ya-u-da id-^{edge 10}du gud.lg hu-be šà-ma 20 ¹¹gud.lg hu-be 60 še.bar.lg nu-^{rev. 12}ti-iš-ni 10 gud.lg w.in.lg-¹³na hal-sa-iš-ni

d.ITU.lg d.14Ha-ši-ya-ti-iš-na h.be-ul 1518-um-me-man-na

m.Kar-ki-iš ¹⁶tal-li-iš-da bat-ti-ka-maš-še ¹⁷m.Ma-ra-za^a li-iš-da h.¹⁸Ba-ir-ša-an

^{1–2}Tell Harrēna, Parnaka spoke as follows:

 $^{2-7}$ Šuddayauda the chief of workers in the šalir (place) spoke to me, saying: "The cattle (for) which I am setting aside the king's 60 BAR (of) grain are not (at hand)."

⁷⁻¹⁰And now you (are) to issue 30 male cattle to Šuddayauda. ¹⁰⁻¹³Within those cattle: (for) 20 (of) those cattle let him set aside the 60 (BAR of) grain; let him maintain 10 cattle in pasture(?).

^{13–15}Ninth month, 18th year.

¹⁵⁻¹⁶Karkiš wrote (the text). ¹⁶⁻¹⁸Maraza communicated its message (at) Persepolis. [Category S 1]

Tablet form Df $(5.9 \times 4.3 \times 1.7)$. Seal 9 rev., u. edge, r. edge, left edge.

'za wr. over erasure.

¹[v.Ha]r-ri-^{*i*}e¹-na h.ka-a-sa-bat-ti-iš ²[t]ú-ru-iš m.Par-na-ak-ka na-an ³кі+мім

13 UDU.NITÁ.lg a-ak 5 mi-ut ⁴m.Ba-ka-tan-na hi-še h.mu-du-un-ra ⁵hu-pir-ri a-ak m.ak-kaya-še ak-ka-⁶be ANŠE^{*}.KUR.RA.lg a-ak PA.RU.lg ⁷m.sunki-na a-ak m.mi-sa-pu-ša-⁸iš-be-na sa^bti-ma-ba ^{edge 9}h.Ka-ra-ku-ša-an hu-pi-be ¹⁰ap id-du be-ut-ka ^{rev. 11}1 ME 35 m.^rruh¹.lg 10 m.ruh.lg-ip-¹²na a-ak 10 m.ruh.lg-ip-na 1 UDU.¹³NITÁ.lg du-ma-^rak¹

d.ITU.lg d.Ba-14^rke¹-ya-ti-iš-na h.be-ul 19-¹⁵[um-m]e-man-na h.hal-mi hi li-ka ¹⁶[m.Kar-k]i-^riš tal¹-li-iš-da ¹⁷[bat-ti-ka]-^rmaš-še m¹.Ma-ra-za li-¹⁸[iš-da]

¹⁻³Tell Harrēna the cattle chief, Parnaka spoke as follows:

 $^{3-10}$ 13 sheep plus 5 "portions" (are) to be issued to Bakatanna the horseman and his companions who feed(?) the horses and mules of the king and of the princes (at) Karakušan. 10 (The apportionment?) has been changed(?). $^{11-13}$ 135 men, 1 sheep is received by each 10 men.

^{13–15}(In) the seventh month, 19th year, this sealed document was delivered.

¹⁶Karkiš wrote (the text). ^{17–18}Maraza communicated its message. [Category K 2]

Tablet form Fe $(5.4 \times 3.2 \times 1.4)$. Seal 9 u. edge, r. edge, left edge.

^a ANŠE Wr. over erasure.

^b sa is preceded by an erasure (apparently of HAL).

PF 1794

¹v.Har-ri-e-na ka-a-sa-bat-²ti-iš tú-ru-iš m.Par-³na-ak-ka na-an кі+мім

75 ⁴UDU.NITÁ.lg m.Ap-pi-za-ak-nu-⁵iš a-ak m.ak-ka-ya-še^a ⁶m.ti-ud-da^b hu-ut-ti-ip ⁷ap id-du m.^rkur-taš¹ ap-⁸pa gal-li ma-k[i-i]p ^{edge} ⁹h.Ú-ra-an-du-^riš¹ ¹⁰ha-sa-ti-iš-ni h.b[e-] ^{rev. 11}ul 20-um-me-ma 3 d.¹²ITU.lg ha-tu-ma

5 ME ¹44¹ ¹³f.Pa-ša-be m.Šu-ud-da-ya-¹⁴u-da ša-ra-man-na 1 ME 76 ¹⁵m.kur-taš m.Mar-duka ša-ra-¹⁶man-na 30 m.kur-taš w.¹⁷GIR.lg hu-ut-ti-ip m.Ša-¹⁸ſša¹-du^c ša-ra-man-na PAP^{d 19}7 ME 50(+)1^e m.kur-taš

^{u. edge 20}m.Mu-iš-ka tal-li-iš du-um-me^{f 12}m.Na-na-a-ti-in-ik-mar ²²du-iš 30-ip-na ⁷a-ak 30-ip-na¹ ²³1 UDU.NITÁ.lg ⁷ni-ma-ak^{1g}

¹⁻³Tell Harrēna the cattle chief, Parnaka spoke as follows:

 $^{3-775}$ sheep (are) to be issued to Appizaknuš and his companion(s), (who are) *tidda* makers. $^{7-10}$ Let them give (it) as *sat* to workers subsisting on rations (at) Uranduš. $^{10-12}$ In the 20th year, for a period of 3 months.

 $^{12-19}544$ Paša (women) whose apportionments are set by Šuddayauda; 176 workers whose apportionments are set by Marduka; 30 workers, makers of w.GIR.lg, whose apportionments are set by Šašadu; total 751 [see note e] workers.

²⁰Muška wrote (the text). ²⁰⁻²²He received the *dumme* from Nanitin.

^{22–23}There is 1 sheep for each 30. [Category M]

Tablet form Bd ($4.9 \times 4.3 \times 2.0$). Seal 9 r. edge, left edge.

* še is followed by an erasure.

^b da wr. over erasure.

 $^{\circ}$ du apparently wr. over erasure.

° 1 wr. over erasure; apparently it is erroneous, since the total should be 750.

f-um-me wr. on r. edge.

" Lines 22-23 wr. on right margin of obv.

^d PAP wr. over erasure.

¹v.Am-ma-ak-še-ud-da ²w.GEŠTIN.lg m.ku-ti-ra ³tú-ru-iš m.Par-na-ak-⁴ka na-an кі+мім 2 ме ⁵mar-ri-iš w.GEŠTIN.l[g] ⁶f.Ir-taš-du-na ^{edge 7}f.du-uk-ši-iš id-⁸du m.sunki-ik-ka-^{rev. 9}mar še(!)^a-ra-ka

d.¹⁰ITU.lg d.Ha-du-kan-nu-¹¹iš-na h.be-ul 19-um-me^b-¹²na

m.An-su-uk-ka tal-li-¹³iš bat-ti-ka-maš ¹m¹.¹⁴Ma-ra-za li-iš-da

¹⁻⁴Tell Yamakšedda the "wine carrier," Parnaka spoke as follows:

⁴⁻⁸200 marriš (of) wine (is) to be issued to Irtašduna the princess. ⁸⁻⁹It was ordered by the king.

⁹⁻¹²First month, 19th year.

¹²⁻¹³Ansukka wrote (the text). ¹³⁻¹⁴Maraza communicated the message. [See p. 52.]

Tablet form Eb $(4.5 \times 3.2 \times 1.8)$. Seal 9 u. edge, r. edge, left edge.

^a še(!) apparently wr. over erasure.

^b me wr. on r. edge.

PF 1796

¹v.Har-ba-mi-iš-ša h.²Pir-mi-ya tú-ru-iš ³v.Par-na-ak-ka na-an кі+мім

⁴4 ME 40 BAR.lg ŠE.BAR.lg hu-⁵be-ik-ka-mar ap-pa h.Zi-⁶ka-ra-an m.Bad-du-ma-⁷ak-ka h.Ra-du-ma-^{edge 8}na id-du h.hu-⁹ud-du-KI+MIN m.sunki-^{rev. 10}na hu-ut-taš-ni

¹¹h.be-ul 21-um-me-na ¹²d.ITU.lg d.Tur-na-ba-¹³zi-iš-na h.hal-mi i li-¹⁴ka m.Ša-ak-ša-ba-nu-iš ¹⁵tal-li-iš-da du-me ¹⁶m.Ri-ba-a-ik-ka-mar ¹⁷du-iš-da

¹⁻³Tell Harbamišša the Pirmiyan, Parnaka spoke as follows:

⁴⁻⁸440 BAR (of) grain, out of that which (is at) Zikaran, (is) to be issued to Baddumaka of (the place) Raduma. ⁸⁻¹⁰Let him utilize (it for) the royal stores.

¹¹⁻¹⁴(In) the 21st year, fifth month, this sealed document was delivered.

^{14–15}Šakšabanuš wrote (the text). ^{15–17}He received the *dumme* from Ribaya. [Category E]

Tablet form Ca $(4.4 \times 3.4 \times 2.0)$. Seal 9 u. edge, r. edge, left edge.

PF 1797

¹v.Ir-še-na m.kur-da-bat-ti-iš ²tú-ru-iš v.Par-na-ak-ka ³na-an кі+мім

5 ba-is-кı+мın m.⁴Mas-da-'ya¹-iš-na m.Ma-rap-⁵pi-ya id-du w.ın.lg-⁶na hal-sa-iš-ni h.Ba-ir-ša-⁷an h.hu-du-кı+мın m.sunki-¹na¹

^{edge 8}h.be-ul 21-um-me-na d.⁹ITU.lg d.Ba-ke-ya-ti-^{rev. 10}iš-na 3 d.na-an pir-ka h.¹¹halmi hi li-ka

m. Ša-ak-ša-ba-12nu-iš tal-li-iš-da du-13me m. Na-ni-tin-ik-ka-mar 14du-iš-da

¹⁻³Tell Iršena the chief of workers, Parnaka spoke as follows:

 $^{3-55}$ basbas (fowls are) to be issued to Masdayašna the Marafian. $^{5-7}$ Let him maintain (them) in pasture(?) (at) Persepolis, (as part of) the royal stores.

⁸⁻¹¹(In) the 21st year, seventh month, on the 3rd day, this sealed document was delivered. ¹¹⁻¹²Šakšabanuš wrote (the text). ¹²⁻¹⁴He received the *dumme* from Nanitin. [Category S 1]

Tablet form Fa $(3.8 \times 2.4 \times 1.5)$. Seal 9 rev., u. edge, r. edge, left edge.

PF 1798

¹v.Ir-še-na m.kur-d[a-]²bat-ti-iš tú-ru-i[š] ³v.Par-na-¹ak¹-ka na-⁴an ки+ми

9 w.BAR.lg ⁵zíD.DA.lg id-⁶du m.Li-me-pir-⁷da hi-še m.Ma-^{edge 8}ku-iš m.ú da-⁹ma gal-ma d.ITU.^{rev. 10}lg d.Mar-ka-ša-¹¹na-iš-na-ma a-ak ¹²d.Ha-ši-ya-ti-i[š-]¹³na PAP 2 d.ITU.l[g] ¹⁴ha-tu-ma

h.be-u[l] ¹⁵23-um-me-na d.ITU.¹⁶lg d.Ha-ši-ya-¹⁷ti-iš-na-ma

^{u. edge 18}m.Ba-ka-pi-ik-na t[al^a-]¹⁹li-iš du-um-me m.^{r. edge 20}Y[a-u-na-a-ik-]ka-²¹[ma]r ^rdu¹-iš

^{1–4}Tell Iršena the chief of workers, Parnaka spoke as follows:

⁴⁻⁹9 BAR (of) flour (is) to be issued as rations to Limepirda the Magus, assigned by me. $^{9-14}$ In the eighth and ninth months, for a total period of 2 months.

^{14–17}In the 23rd year, ninth month.

¹⁸⁻¹⁹Bakapikna wrote (the text). ¹⁹⁻²¹He received the dumme from Yaunā. [Category K 1]

Tablet form Fc (5.1 \times 3.9 \times 2.0). Seal 16 left edge. Aramaic word written on left margin of rev.: $mgws^{5}$, "the Magus."

* tal wr. on r. edge.

PF 1799

¹v.Ir-še-na m.kur-da-bat-ti-iš ²tú-ru-iš m.Par-na-ak-ka na-³an KI+MIN

15 w.BAR.lg zíD.DA.lg ⁴h.Ba-ir-ša-iš-mar m.Ad-d[a-]⁵ir-nu-ri-iš hi-še m. ¹Aš-šu¹-ri-⁶ya m.ak-k[a h]. ¹Ba¹-ir-ša-iš w. ⁷(na(?)-u-zi-iš¹ nu-ti-man-ra ⁸(m.hu¹-pir-ri gal-li-ma id-⁹du gal-li d.ITU.lg d.¹⁰Sa-a-kur-ri-zi-iš d.^{edge 11}Kar-ma-ba-taš d.Tur-na-¹²ba-zi-iš d.Ka-ir-ba-ši-^{rev. 18}iš d.Ba-ke-ya-ti-iš ¹⁴PAP 5 d.ITU^a.lg ha-tu-ma h.be-¹⁵ul 24-um-me-na d.ITU.lg-¹⁶na a-ak d.ITU.lg-na 3 w.¹⁷BAR.lg du-man-ra

m.Ša-man-da tal-18li-iš-da du-um-me m.Ya1-19u-na-a-ik-ka-[ma]r d[u]-'iš1-20da

h.be-ul 20[(+)4-u]m-me-na ^{u. edge 21}d.ITU.lg d[.T]ur-na-ba-²²zi-iš-na-ma h.hal-mi li-ka

¹⁻³Tell Iršena the chief of workers, Parnaka spoke as follows:

 $^{3-15}15$ BAR (of) flour from Persepolis (is) to be issued as rations to Addarnuriš the Assyrian who handles cedar(?) (wood) (at) Persepolis, (as) rations (for) the third, fourth, fifth, sixth (and) seventh months, for a total period of 5 months, 24th year. $^{15-17}$ Month by month he receives 3 BAR.

¹⁷⁻¹⁸Šamanda wrote (the text). ¹⁸⁻²⁰He received the dumme from Yaunā.

^{20–22}In the 24th year, fifth month, the sealed document was delivered. [Category K 2]

Tablet form Fb (5.8 \times 3.8 \times 2.0). Seal 16 r. edge, left edge. Aramaic word written on left margin of obv.

^a ITU wr. over erasure.

PF 1800

^{и. edge 1}v.Ir-še-^гna¹ m.kur-da-bat-ti-^{obv. 2}iš tú-ru-iš m.Par-na-³ak-ka na-an кі+мім

36 ⁴w.BAR.lg ŠE.GIG(!).lg a^s-ak 12 ⁵K1+MIN ŠE.BAR.lg PAP 48 w.BAR.lg ⁶m.Ba-ad-da hi-še m.ul-li-⁷ra h.ka-ap-nu-iš-ki-ma ⁸hu-pir-ri id-du gal ⁹d.ITU.lg d.Kar-ma-ba-¹⁰taš d.Turna-ba-zi-¹¹iš d.Ka-ir-ba-ši-^{edge 12}¹iš¹ d.Ba-¹ke-ya¹-ti-¹³iš PAP 4 d.ITU.lg ha-^{rev. 14}tu-ma h.be-ul 24-um-¹⁵me-na

m.ud-¹du(?)¹-iš-ki-in-¹⁶ke-¹ra d¹.ITU.lg-na 9 w.¹⁷BAR.lg šE.GIG(!).lg du-ma-ak ¹⁸a-ak 1 m.pu-hu-e d.ITU.lg-¹⁹na 3 w.BAR.lg šE.BAR.lg du-²⁰ma-ak

m. Ša-man-da tal-li-²¹iš-da du-um-me m. Ya-²²u-na-a-ik-ka-mar du-²³iš-¹da¹

be-ul 24-^{u. edge 24}um-me-na d.ITU.lg d.^{r. edge 25}Tur-na-ba-zi-iš-na h.²⁶hal-mi li-ka

¹⁻³Tell Iršena the chief of workers, Parnaka spoke as follows:

 $^{3-15}36$ BAR (of) ŠE.GIG.lg (grain) and 12 BAR (of) barley, total 48 BAR, (are) to be issued to Badda the delivery man in the treasury, (as) rations (for) the fourth, fifth, sixth (and) seventh months, for a total period of 4 months, 24th year.

¹⁵⁻²⁰(By him as) udduškinkera(?) monthly 9 BAR (of) šE.GIG.lg was received, and (by) his 1 boy monthly 3 BAR (of) barley was received.

²⁰⁻²¹Šamanda wrote (the text). ²¹⁻²³He received the dumme from Yaunā.

²³⁻²⁶(In) the 24th year, fifth month, the sealed document was delivered. [Category K 2]

Tablet form Dc $(5.0 \times 3.7 \times 1.8)$. Seal 16 left edge.

a wr. over erasure.

¹v.Ši-ya-e-na w.geštin.lg m.ku-²ti-ra tú-ru-iš v.Par-na-ak-³ka na-an кі+мім

1 ši 4 me 4 mar-⁴ri-iš w.^rGEŠTIN¹.lg ^rm¹⁸.Ir-du-mas-da ⁵m.Za^b-iš-^rpi¹-iš-ši-ya hu-pir-⁶ri id-du gal-li m.mar-ri-⁷ip ak-ka-be h[°].Ba-ir-ša-iš ⁸m.Ab-ba-^rte¹-ya a-ak m.Mi-^{edge}⁹iš-ša-ba-ad-da ša-ra-man-^rna¹ ¹⁰hu-pi-be-na ku-iz-zi-ni ^{rev. 11}gal-li d.ITU.lg d.Mar-ka-ša-¹²na-iš a-ak d.Ha-šiya-ti-¹⁸iš-na PAP 2 d.ITU.lg ha-tu-ma h.¹⁴be-ul 21-um-me-man-na

m. Ša-man-da ¹⁵tal-li-'iš-da¹ bat-ti-ka-maš-še m.¹⁶Ma-'ra¹-za ¹li-iš-da¹ du-um-me ¹⁷m.Ribe(!)^d-a-ik-ki-mar du-iš-¹⁸da

h.be-ul 21-um-me-man-'na¹ d.¹⁹ITU.lg ^fd¹.Ka-ir-ba-ši-iš-na-^{u. edge 20}ma h.hal-mi hi li-ka

¹⁻³Tell Šiyāna the "wine carrier," Parnaka spoke as follows:

 $^{3-9}$ 1,404 marris (of) wine (is) to be issued to Irdumasda the Zašpiššiyan, (for) rations (of) artisans (at) Persepolis, whose apportionments are set by Abbateya and Miššabadda. $^{10-14}$ Let him take (it for) their rations, (in) the eighth and ninth months, for a total period of 2 months, 21st year.

^{14–15}Šamanda wrote (the text). ^{15–16}Maraza communicated its message. ^{16–18}He received the *dumme* from Ribaya.

^{18–20}In the 21st year, sixth month, this sealed document was delivered. [Category R]

Tablet form Fb, width unusually great in relation to height $(5.5 \times 3.2 \times 1.8)$. Seal 9 u. edge, r. edge, left edge. Aramaic word written on left margin of rev.: $2rtm\langle z\rangle[d]^2$, "Irdumasda."

^a m wr. over erasure.

^b Za wr. over erasure.

°h wr. over erasure of HAL.

^d be(!) wr. as bar.

PF 1802

¹v.Iš-ti-man-¹ka¹ m.ir-ma-tám(!) ²h.Na-a-ši-¹iš¹ ((tú))^a ³tú^b-ru-iš m.⁴Par-na-ak-ka na-an KI+MIN

25 ⁵w.BAR.lg ŠE.BAR.lg m.Kur-ra-tu-⁶man-ya hi-še m.ša-hi-tin h.Ka-u-⁷pir-ri-^riš¹-ma hu-pir-ri ⁸id-du da-u^c-ša-⁹um^d na-ah.lg-^rna¹ e^{dge 10}ha-hu-ut-taš-ni

h.be-¹¹ul 22-um-me-na d.ITU.^{rev. 12}lg d.Sa-a-kur-iz-zi-iš-^rna¹ ¹³28 d.na-an pir-ka

m.Ba-¹ka¹-pi-¹⁴ik-na tal-li-iš-da du-¹um^{1e-15}me m.Be-li-da-an-ik-ka-mar ¹⁶du-iš-da h.U¹-ka-ru-¹⁷iš^g

¹⁻⁴Tell Ištimanka (at his) estate (in the place) Nāšiš, Parnaka spoke as follows:

⁴⁻⁸25 BAR (of) grain (is) to be issued to Kurratumanya the priest at Kaupirriš. ⁸⁻¹⁰Let him utilize (it) for the libation of the *nah*.

¹⁰⁻¹³22nd year, third month, on the 28th day.

^{13–14}Bakapikna wrote (the text). ^{14–16}He received the *dumme* from Pilidan. ^{16–17}(At) Ukaruš. [Category K 1]

Tablet form Cc $(4.3 \times 3.5 \times 1.8)$. Seal 16 rev., r. edge, left edge.

* tú is left over from an erasure and is followed by an erasure of three signs in line 2.

^b tú is preceded by an erasure of three signs in line 3.

^c u wr. over erasure.

^d um is preceded by an erasure of two signs.

° um wr. over erasure.

^f U wr. over erasure.

i is followed by an erasure of two or three signs.

PF 1803

¹v.Mar-ri-ik-ka tú-ru-iš ²v.Par-na-ak-ka na-an кі+мім

³74 w.BAR.lg zíd.da.lg ap id-⁴du m.pu(!)-hu m.ú-ni-¹na¹ ⁵gal ma-ki-ip 24 m.pu(!)⁶-hu a-ak

2-ir-ma-ak-ki ⁷m.pu(!)-hu-na 20^a(+)4 m.pu(!)-hu ⁸un-ra 3 w.BAR.lg du-man-^{edge 9}ba a-ak 1 m.pu(!)-hu 2 w.¹⁰BAR.lg du-man-ra

d.ITU.lg^{rev.11}d.Kar-ma-ba-taš-na in(?)-¹²na h.be-ul 23-um-me-na

¹³m.Hi-te-ha-pi tal-li-iš-¹⁴da bat-ti-ka-maš-še(!) m.Man-nu-¹⁵un-da li-iš-da

¹⁻²Tell Marriyakka, Parnaka spoke as follows:

³⁻⁷74 BAR (of) flour (is) to be issued to my boys subsisting on rations, 24 boys and $\frac{1}{2}$ of a boy. ⁷⁻¹⁰24 boys receive each 3 BAR, and 1 boy receives 2 BAR.

^{10–12}Fourth month, 23rd year.

¹³⁻¹⁴Hitehapi wrote (the text). ¹⁴⁻¹⁵Mannunda communicated its message. [Category L 1]

Tablet form Dc ($4.8 \times 3.7 \times 1.9$). Seal 16 rev., u. edge, r. edge, left edge.

* 20 wr. over erasure.

PF 1804

¹v.Mar^a-ri-ya-¹ak-ka ²tú-ru¹-iš v.Par-na-ak-³ka na-an кі+мім

74 w.q.A.⁴BAR.lg zíD.DA.lg m.pu-hu m.ú-⁵ni-ni gal-¹ma ap¹ id-du ⁶d.¹ITU.lg¹ d.¹Ba-ki¹-ya-⁷tiiš-na 1 ¹d¹.ITU.lg ⁸ha-tu-ma 25 m.pu-^{edge 9}hu un-ra 3 w.^{rev. 10}QA.BAR du-man-ba^b ((NA)) ¹¹m.¹Ša¹-man-da tal-li-iš-¹²¹da¹ bat-ti-ka-maš-še m.Man-¹³nu-¹un-da li-iš-da¹

¹⁴h.be-^rul¹ 23-um-me-na ¹⁵^rd.ITU.lg¹ d.Ba-ki-ya-¹⁶ti-^riš-na¹ 1 d.na-an

^{1–3}Tell Marriyakka, Parnaka spoke as follows:

³⁻⁵74 BAR (of) flour (is) to be issued as rations to my boys. ⁶⁻¹⁰(In) the seventh month, for a period of 1 month, 25 boys receive each 3 BAR [see note b].

^{11–12}Šamanda wrote (the text). ^{12–13}Mannunda communicated its message.

^{14–16}23rd year, seventh month, 1(st) day. [Category L 2]

Tablet form Fa ($4.5 \times 2.9 \times 1.7$). Seal 16 u. edge, r. edge, left edge.

* Mar wr. over erasure.

^b The statement in lines 8-10 evidently is inexact; instead of 25 boys receiving 3 each we should have 24 boys receiving 3 each and 1 boy receiving 2, as in PF 1803:7-10 (the total then agrees with the sum in line 3).

PF 1805

¹v.Ma-ra-za w^a.GEštin.lg ²m.ku-ti-ra tú-ru-iš ³m.Par-na-ak-ka na-an кі+мім

⁴6 mar-ri-iš w.GEŠTIN.lg ⁵id-du m.Hi-in-du-⁶uk-ka hi-še m.ul-li^b-ra ⁷KÙ(!).GI.lg kaz-zi-ip-na ⁸gal d.ITU.lg d.⁹Sa-a-kur-ri-iz-zi-iš-na ^{edge 10}d.Kar-ma-ba-taš-¹na¹ ^{rev. 11}d.Tur-na-ba-zi-iš-¹na¹ ¹²d.Ka^c-ir-ba-ši-iš(-na) d.¹³Ba-ki-ya-ti-iš-na d.¹⁴Mar-ka-ša-na-iš-na PAP 6 d.¹⁵ITU.lg ha-tu-ma d.ITU.lg-¹⁶na a-ak d.ITU.lg-na 1 ¹⁷mar-ri-iš w.GEŠTIN.lg-na ¹⁸du-ma-ak

h.be-^rul¹ 23-um-¹⁹me-na(!)^d d.ITU.lg d.Ba-ki-^{u. edge 20}ya-ti-iš-na

m.Ba-ka-ke^{e_21}ya tal-li-iš-da du-um-me m.La-^{r. edge 22}ki-ip-ik-ki-mar du-²³iš-da

¹⁻³Tell Maraza the "wine carrier," Parnaka spoke as follows:

⁴⁻¹⁵6 marris (of) wine (is) to be issued to Hindukka the delivery man of the goldsmiths, (as) rations (for) the third, fourth, fifth, sixth, seventh (and) eighth months, for a total period of 6 months. ¹⁵⁻¹⁸Month by month 1 marris of wine was received.

^{18–20}23rd year, seventh month.

²⁰⁻²¹Bakakeya wrote (the text). ²¹⁻²³He received the dumme from Lakip. [Category K 2]

Tablet form Cc $(5.0 \times 4.0 \times 2.0)$. Seal 16 left edge.

^a w wr. over erasure.

^b m.ul-li- wr. over erasure.

[°] Ka wr. over erasure.

^d na(!) wr. as AN.

[•] ke is followed by an erasure.

¹v.Ma-ra-za w.geštin.lg²m.ku-ti-ra tú-ru-iš ³m.Par-na-ak-ka na-an кі+мім

⁴2 h.mar-ri-iš a-ak $\frac{1}{2}$ w.⁵GEŠTIN.lg ap id-du(!) m.⁶ha-su-ip m.Mu-iz-ri-y[a-]⁷ip ap-pa m.ú da-⁷man-na¹⁸gal-ma 1(*sic*) m.ruh.⁷lg-ra(?)¹⁹d.ITU.lg-na $\frac{1}{2}$ ⁷du(?)-ma(?)¹⁻¹⁰ak d.ITU.lg d.⁷Mar^{1-edge 11}ka-ša-na-iš-na a-⁷ak¹ rev. ¹²d.Ha-ši-ya-ti-iš-¹³na a-ak d.Ha-na-⁷ma¹⁻¹⁴ik-kaš-na a-ak d.⁷Sa¹⁻¹⁵mi-ya-maš-na a-ak d.⁷Mi¹⁻¹⁶kan-na-iš-na PAP 5 d.¹⁷ITU.lg ha-tu-ma h.be-¹⁸ul 23-um-me-na

m.¹⁹Tak(!)-ma-zi-ya tal-li-²⁰^riš¹-da du-um-me m.²¹Ya-u-na-a-ik-ka-mar ²²du-iš-da

¹⁻³Tell Maraza the "wine carrier," Parnaka spoke as follows:

 $^{4-8}2\frac{1}{2}$ marris (of) wine (is) to be issued as rations to Egyptian hasup (workers) who (were) assigned by me. $^{8-10}(By)$ 1 [sic] man monthly $\frac{1}{2}$ (marris) was received(?). $^{10-18}Eighth$ and ninth and tenth and eleventh and twelfth months, for a total period of 5 months, 23rd year.

¹⁸⁻²⁰Takmaziya wrote (the text). ²⁰⁻²²He received the dumme from Yaunā. [Category L 2]

Tablet form Bd $(4.3 \times 3.8 \times 1.7)$. Seal 16 rev., left edge.

PF 1807

¹v.Ma-ra-za ^{[w.GEŠTIN].2}lg ku-ti-ra tú-^[ru-iš] ³m.Par-na-ak-ka na-an ⁴KI+MIN

5 h.mar-ri-iš ⁵a-ak ¹/₂ w.GEŠTIN.lg ap ⁶id(!)-du m.tup-pi-⁷ip m.Ba-pi-li-ip ^{edge} ⁸m.ú da-man-na hu-^{rev.} ⁹pi-be-na gal-ma d.¹⁰ITU.lg d.Ha-ši-ya-ti-¹¹iš-na h.be-ul 23-um-¹²me-man-na 11 m.ruh.lg ¹³un-ra d.ITU.lg tin-na ¹⁴/₂ du-man-ba

h.^rbe¹-ul 23-¹⁵um-me-man-na ^rd.ıT]U.lg d.¹⁶Ha-ši-y[a-ti-i]š-n[a-]¹⁷ma h.^rhal¹-[mi hi li-ka] ^{u. edge 18}m.Tak-ma-z[i-ya tal-li-]¹⁹iš-da du-u[m-me m.Ya-]^{r. edge 20}[u¹-na-a-ik-ka-mar ²¹[dui]š-da

¹⁻⁴Tell Maraza the "wine carrier," Parnaka spoke as follows:

 $^{4-9}5\frac{1}{2}$ marris (of) wine (is) to be issued as their rations to Babylonian scribes assigned by me. $^{9-14}(In)$ the ninth month, 23rd year, 11 men monthly receive each $\frac{1}{2}$ (marris).

^{14–17}In the 23rd year, ninth month, this sealed document was delivered.

¹⁸⁻¹⁹Takmaziya wrote (the text). ¹⁹⁻²¹He received the *dumme* from Yaunā. [Category L 2]

Tablet form Bd $(5.2 \times 4.4 \times 2.0)$. Seal 16 r. edge, left edge.

PF 1808

¹v.Ma-ra-za w.geštin.lg m.ku-²ti-ra tú-ru-iš v.Par-na-³ak-ka na-an KI+MIN

1 mar-ri-⁴'iš' ½ ^fw'.GEŠTIN.lg id-du m.Hi-⁵iš-^fši(?)-kur(?)-zi(?)' hi-^fše' m.tup-pi-⁶ra ^fKUŠ.lg' uk-ku m.Ba-pi-li-⁷'ya-ra' m.^fú' da-ma gal-⁸^fma(?)¹^a ^{edge} ⁹d.ITU.lg-na ½ w.GEŠTIN.lg ^{rev. 10}^fduma-ak d'.ITU.lg d.Tur-na-¹¹ba-^fzi-iš'-na d.Ka-ir-ba-ši-¹²iš-na d.Ba-ke-ya-ti-iš PAP ¹³3 d.ITU.lg ha-tu-ma h.be-ul ¹⁴24-um-me-na

m.Zi-nu-ya-pir ¹⁵tal(!)-li-iš-da ¹du-um-me¹ m.¹⁶Ya-u-na-ya-¹ik-ki-mar¹ du-iš ¹⁷d.ITU.lg d.¹Ba¹-ke-ya-¹ti¹-iš-na ^{u. edge 18}h.hal-mi hi li-ik-ka

¹⁻³Tell Maraza the "wine carrier," Parnaka spoke as follows:

 $^{3-8}1\frac{1}{2}$ marris (of) wine (is) to be issued as(?) rations to Hiššikurzi(?) the Babylonian scribe on parchment assigned by me. $^{9-14}$ Monthly $\frac{1}{2}$ (marris of) wine was received, (in) the fifth, sixth (and) seventh months, for a total period of 3 months, 24th year.

^{14–15}Zinuyapir wrote (the text). ^{15–16}He received the dumme from Yaunā.

 $^{17-18}(In)$ the seventh month this sealed document was delivered. [Category K 2]

Tablet form Db $(5.0 \times 3.8 \times 2.0)$. Seal 16 r. edge, left edge.

• ma(?) is followed by an erasure of about five or six signs.

T TEXTS: LETTERS

PF 1809

¹v.Mi-du-iš man-nu-hi-iš ²h.Hi-um-pi-ra-na tú-³ru-iš v.Par-^fna¹-ak-ka ⁴na-an KI+MIN 6 zíp.^fpA¹.⁵lg ap id-du gal-ma ⁶m.pu-hu ap-pa m.ú-⁷ni-na hu-be tin-na ⁸2 m.pu-hu un-ra ^{edge 9}3 du-ma-ak d.ITU.^{rev. 10}lg d.Ba-ke-ya-ti-iš-¹¹na PAP 1 d.ITU.lg ha-tu-¹²ma h.be-ul 23-um-me-¹³na

m.Da-a-hi-uk-'ka^{1 14}tal-li-iš-da bat-ti-¹⁵ka-maš-še m.Man-nu-un-da ¹⁶li-iš-da

d.1TU.lg d.¹⁷Ba-ke-ya-ti-iš-na 1 ^{u. edge 18}d.na-an pir-ka h.be-ul 23-um-me-na^a

¹⁻⁴Tell Miduš the mannuhiš of (the place) Himpira, Parnaka spoke as follows:

 $^{4-7}6$ (BAR of) flour (is) to be issued as rations to my boys $^{8-13}$ (By) 2 boys was received 3 (BAR) each, (in) the seventh month, for a total period of 1 month, 23rd year.

^{13–14}Dāhiwukka wrote (the text). ^{14–16}Mannunda communicated its message.

^{16–18}Seventh month, on the 1st day, 23rd year. [Category L 2]

Tablet form Cd (4.5 \times 3.7 \times 1.7). Seal 16 r. edge, left edge. Two lines of Aramaic written on left edge and left margin of obv.: $b \bar{s}nt 23 md[w \bar{s}] / [l]^2 m(?)br$, "In the year 23. (To) Miduš at(?) Himpira(?)."

*-me-na wr. on r. edge.

PF 1810

^{u. edge 1}v.Ba-ka-da-ad-da m.kur-^rda¹-^{obv. 2}bat-ti-iš tú-ru-iš m.³Par-na-ak-ka na-an кі+мім

⁴21 w.QA.BAR zín.DA.lg a-ak ⁵12 w.KI+MIN ŠE.BAR.lg ap id-⁶du gal-ma m.tup-pi-ip ⁷m.Baap-li-ip KUŠ.lg uk-⁸ku-na ap-pa m.ú da-man-na ⁹gal ap-pi-e 7 m.ruh.lg ¹⁰un-ra d.ITU.lg tanna ^{edge 11}3 w.QA.BAR du-man-ba a-ak ¹²6 m.pu-hu un-ra 2 w.^{rev. 13}QA.BAR du[-]man-ba PAP 13 ¹⁴m.kur-taš

'd'.ITU.lg d.Mi^{a_15}kan-na-iš[-]na-ma h.be-ul^b ¹⁶23-um-me-man-na h.hal-mi hi ¹⁷li-ka m.Tak-ma-zi-ya tal(!)^{c_18}li-iš-da du-um-me m.Ya-¹⁹u-na-ik-ki-mar du-iš-da

¹⁻³Tell Bakadada the chief of workers, Parnaka spoke as follows:

⁴⁻⁸21 BAR (of) flour and 12 BAR (of) grain (is) to be issued as rations to Babylonian scribes on parchment who (are) assigned by me. $^{9-13}$ (As) their ration 7 men monthly receive each 3 BAR, and 6 boys received each 2 BAR. $^{13-14}$ Total 13 workers.

¹⁴⁻¹⁷In the twelfth month, 23rd year, this sealed document was delivered.

¹⁷⁻¹⁸Takmaziya wrote (the text). ¹⁸⁻¹⁹He received the dumme from Yaunā. [Category L 2]

Tablet form Ed (5.8 \times 4.0 \times 1.8). Seal 16 u. edge, r. edge, left edge.

* Mi wr. over erasure.

^b be-ul wr. over erasure.

° tal(!) wr. as HU.

PF 1811

¹v.Hu-iš-da-na h.Ti-ra-²iz-zi-ya tú-ru-iš ³m.Zi-iš-ša-u-ú-iš na-an кі+мім

⁴18 mar-ri-iš a-ak ¹/₂ w.GEŠTIN.lg ⁵m.ruh.lg m.Ba-pi-li-ip ŠE.BAR.lg ⁶nu-ti-ip h.Ba-ir-nuya-iš-⁷ma hu-pi-be gal ap id-du ⁸d.ITU.lg d.Ba-ke-ya-⁹ti-iš-na-ma h.be-ul ¹⁰16-um-meman-na ¹¹37 m^{*}.ruh.lg un-ra ^{edge 12}/₂ du-man-ra

m.d. Ša-^{rev. 13}ti-Du-du tal-li-iš-¹⁴da du-um-me m.Na-ni-¹⁵ti-en-ik-ka-mar du-¹⁶iš-da(!)

¹⁻³Tell Uštana the Shiraziyan, Ziššawiš spoke as follows:

 $4-718\frac{1}{2}$ marris (of) wine (is) to be issued (as) rations to Babylonian men, grain handlers, at Barnis. 8-12In the seventh month, 16th year, 37 men, each receives $\frac{1}{2}$ (marris).

¹²⁻¹⁴Šati-Dudu wrote (the text). ¹⁴⁻¹⁶He received the dumme from Nanitin. [Category L 2]

Tablet form Cd $(5.2 \times 4.1 \times 1.9)$. Seal 83 rev., u. edge, left edge.

^a m is preceded by an erasure of HAL.

¹v.¹Ú¹-iš-da-na tú-²[ru-i]š m.Zi-iš-ša-u-iš ³na-an¹ KI+MIN

29 mar-ri-⁴iš w.GEŠTIN.lg m.Tur-maš^a-⁵ba-da a-ak m.ak-ka-⁶ya-še hi-da-ka h.hal-mar-⁷raš nu-iš-ki-ip h.Ba-^{edge 8}ir-ša-¹iš¹ hu-pi-be ⁹gal-ma ap id-du ^{rev. 10}d.ITU.lg ¹d¹.Ha-na-ma-¹¹kašna d.be-ul 17-¹²um-me-na ¹³2 m.ruh.lg un-ra 4 mar-ri-¹⁴iš du-man-ba a^b-ak 7 m.¹⁵ruh.lg un-ra 3 mar-ri-^{u. edge 16}iš du-man-ba

m.Kur-du-¹⁷mi-iš ¹tal¹-li-iš du-¹um¹-me ^{r. edge 18}m.Ka-me-iz-za-ik-¹⁹ka-mar du-maš

¹⁻³Tell Uštana, Ziššawiš spoke as follows:

^{3–9}29 marriš (of) wine (is) to be issued as rations to Turmašbada and his companions with him, fortress guards (at) Persepolis. ^{10–16}(In) the tenth month, 17th year, 2 men receive each 4 marriš, and 7 men receive each 3 marriš.

^{16–17}Kurdumiš wrote (the text). ^{17–19}He received the *dumme* from Kamezza. [Category K 2]

Tablet form Fa $(4.3 \times 2.8 \times 1.8)$. Seal 83 left edge.

* maš evidently wr. over erasure.

^b a wr. over erasure.

PF 1813

¹v.Pir-ra-tam-uk-¹ka tú¹-ru-iš ²v.Zi-iš-ša-ú-iš ¹na¹-an ³KI+MIN

zín.da.lg ap-pa hu-⁴ud-du-KI+MIN-ik-ka-mar ⁵i pi-rak-ka h.Ú-zi-⁶ik-raš h.be-ul 22-na-⁷ma zín.da.lg hu-be-⁸ik-ka-mar 49 bar.lg ⁹a-ak $\frac{1}{2}$ zín.da.lg m.kur-taš ^{edge 10}ap-pa m.Iš-ku-tur-¹¹ra-ip m.Aš-ke-ti-iš-be ¹²m.Ba-rat-ma-ú-iš ^{rev. 13}ša-ra-man-na m.hu-pi-be ¹⁴gal ap id-du d.ITU.lg ¹⁵d.Mi-kan-na-iš 1-na ¹⁶h.be-ul 22-na-ma ¹⁷16 m.ruh.lg un-ra 3-na ¹⁸1 m.pu-hu $1\frac{1}{2}$ -na ¹⁹PAP 10(+)⁷7 m.kur-taš

m.Hi-in-tam-²⁰ſuk-ka tal'-li-iš bat-ti-²¹ka-maš m. Ka-me'-iz-za li-iš ^{u. edge 22}du-me m.Hiti-be-ul-ik-ka-²³mar du-iš

¹⁻³Tell Pirratamka, Ziššawiš spoke as follows:

 $^{3-14}$ Flour which from the (royal) stores went to him (at) Uzikurraš, in the 22nd year—out of that flour $49\frac{1}{2}$ BAR (of) flour (is) to be issued (as) rations to Skudrian (and) Ašketian workers, whose apportionments are set by Baraddumawiš. $^{14-18}$ In the twelfth month, 1 (month), 22nd year, 16 men (receive) each 3 (BAR), 1 boy $1\frac{1}{2}$ (BAR). 19 Total 17 workers.

¹⁹⁻²⁰Hintamukka wrote (the text). ²⁰⁻²¹Kamezza communicated the message. ²²⁻²³He received the *dumme* from Hitibel. [Category L 2]

Tablet form Ea $(6.1 \times 4.0 \times 2.3)$. Seal 11 left edge.

PF 1814

¹[v¹.Mar-ra-za tú-ru-iš ²v.Zi-iš-ša-ú-iš na-³an кі+мім

1 mar-ri-iš a-ak ⁴¹/₂ w.GEŠTIN.lg m.ha-su-ip ⁵ap-pa m.Mu-zir-ri-ya-⁶ip gal ma-ki-ip ⁷m.ú dama ^rm.hu¹-⁸pi-be gal ap id-^rdu¹ ^{edge} ⁹d.ITU.lg d.Mi-kan-na-¹⁰^riš¹ 2-um-me-man-na ^{rev. 11}1-na ^{rh}.be-ul 22-na-ma ¹²2 ^rm.ruh¹.lg a-ak 1 f.MUNUS.lg ¹³TUR un-ra ¹/₂-na

¹⁴m.^rHi¹-in-tam-uk-ka tal-li-¹⁵iš bat-ti-ka-maš m.Ka-¹⁶me-iz-za li-iš du-me ¹⁷m.Hi-ti-beul-ik-^{u. edge 18}ka-mar du-iš-da

¹⁻³Tell Maraza, Ziššawiš spoke as follows:

 $^{3-8}1\frac{1}{2}$ marris (of) wine (is) to be issued (as) rations to Egyptian hasup (workers) subsisting on rations, assigned by me. $^{9-13}$ In the thirteenth month, 1 (month), 22nd year, 2 men and 1 young(?) woman (receive) each $\frac{1}{2}$ (marris).

 $^{14-15}$ Hintamukka wrote (the text). $^{15-16}$ Kamezza communicated the message. $^{16-18}$ He received the dumme from Hitibel. [Category L 1]

Tablet form Fa (4.7 \times 2.9 \times 1.8). Seal 11 left edge.

¹v.Ši-ya-ti-iz-za tú-ru-iš ²v.Zi-iš-ša-ú-iš ³na-an кі+мім

11 w.BAR.lg ⁴ŠE.BAR.lg m.kur-taš ap-pa ⁵w.za-ap-pan nu-¹ti¹-i[p] ⁶h.Ba-ir-ša-iš h[.pa]r-tet[aš] ⁷h.Par-sa-raš-ma m.Tam-ša-a[k-]⁸ka-ma ša-¹ra¹-man-na m.h[u-]⁹pi-be gal ap id-du ^{edge 10}d.ITU.lg d^a.Du-ru-¹¹ma-ir 1-na h.be-ul ^{rev. 12}23-na-ma ¹³3 m.ruh.lg un-¹ra¹ 3-na ¹⁴1 f.MUNUS.lg 2-na ¹⁵PAP 4 m.kur-taš

m.Hi-in-tam-u[k-]¹⁶ka tal-li-iš bat-ti-¹⁷ka-maš m.Ka-me-iz-za li-¹⁸iš du-me m.Hi-ti-¹⁹beul-mar du-iš

¹⁻³Tell Šivatizza, Ziššawiš spoke as follows:

³⁻⁹11 BAR (of) grain (is) to be issued (as) rations to workers who (are) handlers of *zappan* (wood at) Persepolis, in the *partetaš* (called) Parsaraš, whose apportionments are set by Tam-šakama. ¹⁰⁻¹⁴In the second month, 1 (month), 23rd year, 3 men (receive) each 3 (BAR), 1 woman 2 (BAR). ¹⁵Total 4 workers.

¹⁵⁻¹⁶Hintamukka wrote (the text). ¹⁶⁻¹⁸Kamezza communicated the message. ¹⁸⁻¹⁹He received the *dumme* from Hitibel. [Category L 2]

Tablet form Fb $(5.6 \times 3.5 \times 2.0)$. Seal 11 u. edge, left edge. Trace of Aramaic word on right margin of obv.: bs[nt 23], "In the year 23."

^a d wr. over erasure.

PF 1816

¹v.Ši-ya-ti-'iz-za¹ h.Ma-a-²ya-mi-iš tú-ru-iš ³v.Zi-iš-ša-ú-iš na-⁴an ки+ми

59 w.BAR.lg ⁵ŠE.BAR.lg m.kur-taš ap-pa ⁶m.za-mi-ša-ip gal ma-⁷ki-ip m.Ba-ku-un-da ⁸Ša-raman-na m.hu-pi-⁹be gal ap id-du ^{edge 10}d.ITU.lg d.Tur-¹¹na-¹ba¹-zi-iš ki-na ^{rev. 12}h.be-ul 23-na-ma ¹³14 m.ruh.lg un-ra 3-na ¹⁴1 m.¹pu¹-hu 1¹/₂-na ¹⁵7 f.MUNUS.lg un-ra 2-na ¹⁶1 f.pu-hu 1¹/₂-na ¹⁷PAP 23 m.kur-taš

m.Hi-in-¹⁸/tam-uk-ka¹ tal[-li-i]š ¹⁹/bat-ti-ka-maš m¹.Ka-me-^{u. edge 20}iz-za ¹li-iš¹-da

¹⁻⁴Tell Šiyatizza (at) Māyamiš, Ziššawiš spoke as follows:

⁴⁻⁹59 BAR (of) grain (is) to be issued (as) rations to zamišap workers subsisting on rations, whose apportionments are set by Bakunda. ¹⁰⁻¹⁶In the fifth month, one (month), 23rd year, 14 men (receive) each 3 (BAR), 1 boy $1\frac{1}{2}$ (BAR), 7 women each 2 (BAR), 1 girl $1\frac{1}{2}$ (BAR). ¹⁷Total 23 workers.

¹⁷⁻¹⁸Hintamukka wrote (the text). ¹⁹⁻²⁰Kamezza communicated the message. [Category L 1]

Tablet form Fb (5.6 \times 3.6 \times 1.9). Seal 11 u. edge, left edge. Two lines of Aramaic written on left edge and right margin of obv.: bint 23 / byrh ⁵b, "In the year 23, in the month Ab."

PF 1817

¹v.Ši-v[a-ti-iz-za tú-ru-iš] ²v.Zi-i[š-ša-ú-iš na-an] ³KI+MIN

 $50(+)[9 \text{ w.BAR.lg ŠE.BAR.lg}] \text{ }^{4}\text{m.kur-ltaš apl-p[a m.za-mi-]}^{5}\text{ša}^{a}\text{-ip}^{b}\text{ }^{6}\text{gal}^{c}\text{ ma}^{d}\text{-[ki-]}^{7}\text{ip} \text{ m.Ba-ku-un-d[a ša-]}^{8}\text{ra-man-na} \text{ m.hu-p[i-be]} \text{ }^{9}\text{gal ap id-du} \text{ }^{1}\text{-[ITU.lg]} \text{ }^{edge 10}\text{d.Ba-ke-ya-t[i-]}^{11}\text{is} 1\text{ -na} \text{ h.be-ul } 20(+)^{1}3(?)^{1e}\text{-[na-ma]} \text{ }^{rev. 12}14 \text{ m.ruh.lg un-ra} \text{ }^{1}\text{3}^{1}\text{-[na]} \text{ }^{13}1 \text{ m.pu-hu} [1\frac{1}{2}\text{-na}] \text{ }^{14}7 \text{ f.MUNUS.lg un-ra} [2\text{-na}] \text{ }^{15}1 \text{ f.pu-hu} [1\frac{1}{2}\text{-na}] \text{ }^{16}\text{PAP } 23 \text{ m.kur-taš}$

m.[Hi-in-tam-]¹⁷uk-ka tal-[li-iš] ¹⁸bat-ti-ka-m[aš m.Ka-me-iz-za] ¹⁹li-iš [du-me] ^{u. edge 20}m.Hi-[ti-be-ul-]²¹mar d[u-iš]

¹⁻³Tell Šiyatizza, Ziššawiš spoke as follows:

³⁻⁹59 BAR (of) grain (is) to be issued (as) rations to zamišap workers subsisting on rations, whose apportionments are set by Bakunda. ⁹⁻¹⁵In the seventh month, 1 (month), 23rd(?) year, 14 men (receive) each 3 (BAR), 1 boy $1\frac{1}{2}$ (BAR), 7 women each 2 (BAR), 1 girl $1\frac{1}{2}$ (BAR). ¹⁶Total 23 workers.

¹⁶⁻¹⁷Hintamukka wrote (the text). ¹⁸⁻¹⁹Kamezza communicated the message. ¹⁹⁻²¹He received the *dumme* from Hitibel. [Category L 1]

Tablet form Ea $(4.5[+.9?] \times 3.5[+.1?] \times 2.1)$. Seal 11 left edge.

* ša is preceded by an erasure.

^b ip is followed by an erasure of five or six signs.

^c gal is preceded by an erasure of three signs.

PF 1818

^d ma is preceded by an erasure.

 \circ 3(?) is possibly 2.

¹[v¹. Ši-ya-ti-iz-za tú-ru-iš ²[v¹. Zi-iš-ša-ú-iš na-³an κ_1 +MIN

56 BAR.lg ŠE.BAR.lg ⁴m.kur-taš ap-pa m.za-mi-⁵ša-ip gal ma-ki-ip ⁶m.Ba-ku-un-da ša-ra-⁷man-na m.hu-pi-be ⁸gal ap id-du ^{edge 9}d.ITU.lg d.Sa-¹⁰mi-ya-man-taš 1-¹na¹ ^{rev. 11}h.be-ul 23-na-¹ma¹ ¹²13 m.ruh.lg un-ra 3-na ¹³1 m.pu-hu $1\frac{1}{2}$ -na ¹⁴7 f.MUNUS.lg un-ra 2-na ¹⁵1 f.pu-hu $1\frac{1}{2}$ -na ¹⁶PAP 22 m.kur-taš

m.Hi-in-¹⁷tam-uk-ka tal-¹li¹-iš bat-¹⁸ti-ka-maš m.Ka-me-iz-za li-iš^a ¹⁹du-me m.Hi-tibe-ul-mar du-iš^b

¹⁻³Tell Šiyatizza, Ziššawiš spoke as follows:

³⁻⁸56 BAR (of) grain (is) to be issued (as) rations to zamišap workers subsisting on rations, whose apportionments are set by Bakunda. ⁹⁻¹⁵In the eleventh month, 1 (month), 23rd year, 13 men (receive) each 3 (BAR), 1 boy $1\frac{1}{2}$ (BAR), 7 women each 2 (BAR), 1 girl $1\frac{1}{2}$ (BAR). ¹⁶Total 22 workers.

^{16–17}Hintamukka wrote (the text). ^{17–18}Kamezza communicated the message. ¹⁹He received the *dumme* from Hitibel. [Category L 1]

Tablet form Fa $(5.6 \times 3.4 \times 2.1)$. Seal 11 left edge.

iš wr. on r. edge. *du-iš* wr. on r. edge.

PF 1819

¹v.Ši-ya-ti-iz-za tú-ru-iš ²v.Zi-iš-ša-ú-iš na-³an кі+мім

64 w.bAR.lg ⁴ŠE.BAR.lg m.kur-taš ap-pa ⁵m.lš-ku-tur-ra-ip gal ⁶ma-ki-ip m.Ba-rad-du-⁷maú-iš ša-ra-man-na ⁸m.hu-pi-be gal ap ⁹id-du d.ITU.lg ^{edge 10}d.Tur-na-⁷ba¹-zi-iš ¹¹1-na h.beul 23-na-ma ^{rev. 12}16 m.ruh.lg un-ra 3-na ¹³8 f.MUNUS.lg кі+мім 2-na ¹⁴PAP 24 m.kur-taš m.Hi-in-¹⁵tam-uk-ka tal-li-iš-¹⁶da bat-ti-ka-maš m.Ka-¹⁷me-iz-za li-iš-da ¹⁸du-um-me

m.Hi-ti-be-¹⁹ul-mar du-iš-da

¹⁻³Tell Šiyatizza, Ziššawiš spoke as follows:

³⁻⁹64 BAR (of) grain (is) to be issued (as) rations to Skudrian workers subsisting on rations, whose apportionments are set by Baraddumawiš. ⁹⁻¹³In the fifth month, 1 (month), 23rd year, 16 men (receive) each 3 (BAR), 8 women each 2 (BAR). ¹⁴Total 24 workers.

^{14–16}Hintamukka wrote (the text). ^{16–17}Kamezza communicated the message. ^{18–19}He received the *dumme* from Hitibel. [Category L 1]

Tablet form Fa (5.7 \times 3.6 \times 2.1). Seal 11 u. edge, left edge. Three lines of Aramaic written on u. edge and left edge: bšnt 23 / byrh ⁵b / 20, "In the year 23, in the month Ab, (day?) 20."

PF 1820

¹v.Ši-ya-ti-iz-za tú-ru-iš ²v.Zi-iš-ša-ú-iš na-an ³KI+MIN

64 w.bAR.lg šE.BAR.lg ⁴m.kur-taš ap-pa m.lš-ku-⁵tur-raš gal ma-ki-ip m.Ba-⁶rad-du-maú-iš ša-ra-man-⁷na m.hu-pi-be gal ap id-⁸du d.itu.lg d.Ba-ke-⁹ya-ti-iš 1-na ^{edge 10}h.be-ul 23-na-ma ¹¹16 m.ruh.lg un-ra 3-na ^{rev. 12}¹⁸ f.munus¹.lg кі+мім 2-na ¹³PAP 24 m.kur-taš

m.Hi-in-14tam-uk-ka tal-li-iš-da ¹⁵bat-ti-ka-maš m.Ka-me-iz-¹⁶za li-iš-da du-me ¹⁷m.Hiti-be-ul-mar du-iš

498

¹⁻³Tell Šiyatizza, Ziššawiš spoke as follows:

 $^{3-8}64$ BAR (of) grain (is) to be issued (as) rations to Skudrian workers subsisting on rations, whose apportionments are set by Baraddumawiš. $^{8-12}$ In the seventh month, 1 (month), 23rd year, 16 men (receive) each 3 (BAR), 8 women each 2 (BAR). 13 Total 24 workers.

¹³⁻¹⁴Hintamukka wrote (the text). ¹⁵⁻¹⁶Kamezza communicated the message. ¹⁶⁻¹⁷He received the *dumme* from Hitibel. [Category L 1]

Tablet form Fa $(5.6 \times 3.5 \times 2.1)$. Seal 11 u. edge, left edge. One line of Aramaic written on left edge: $b\bar{s}nt$ 23 lyrh $t\bar{s}r^2$, "in the year 23, in the month Tishri."

PF 1821

¹v. Ú-pir-ra-ad-da tú-ru-iš ²v.Zi-iš-ša-ú-iš na-an кі+мім

³2 ME 24 W.BAR.lg ŠE.BAR.lg ⁴m.kur-taš ap-'pa' m.Ba-pi-li-⁵ip gal m[a-k]i-ip ŠE.BAR.lg nu-⁶ti-'ip' h.Ba-ir-ni-'iš' m.Tak-⁷še-na ša-ra-man-na m.hu-⁸pi-be gal ap id-du ⁹d.ITU.lg d.Sa-a-ik-^{edge 10}ra-zi-iš 1-na ¹¹h.be-ul 23-na-ma ^{rev. 12}6 m.ruh.lg un-ra 3-na ¹³36 m.pu-hu KI+MIN 2-na ¹⁴18 m.KI+MIN ¹KI¹+MIN 1¹/₂-na ¹⁵5 m.KI+MIN KI+MIN 1-na ¹⁶21^a f.MUNUS.lg KI+MIN 2-na ¹⁷25 f.pu-hu KI+MIN 1¹/₂-na ¹⁸3 f.KI+MIN KI+MIN 1-na ¹⁹PAP 1 ME 24 m.kur-taš

m.^rHi-in¹-tam-²⁰uk-ka tal-li-iš bat-ti-^{u. edge 21}ka-maš m.Ka-me-iz-za li-iš ²²du-me m.Hiti-be-ul-mar du-iš

^{1–2}Tell Upirradda, Ziššawiš spoke as follows:

³⁻⁸224 BAR (of) grain (is) to be issued (as) rations to Babylonian workers subsisting on rations, grain handlers (at) Barniš, whose apportionments are set by Takšena. ⁹⁻¹⁸In the third month, 1 (month), 23rd year, 6 men (receive) each 3 (BAR), 36 boys each 2 (BAR), 18 boys each $1\frac{1}{2}$ (BAR), 5 boys each 1 (BAR), 21 [see note a] women each 2 (BAR), 25 girls each $1\frac{1}{2}$ (BAR), 3 girls each 1 (BAR). ¹⁹Total 124 workers.

¹⁹⁻²⁰Hintamukka wrote (the text). ²⁰⁻²¹Kamezza communicated the message. ²²He received the *dumme* from Hitibel. [Category L 1]

Tablet form Fb (5.9 \times 3.5 \times 2.0). Seal 11 left edge. Two lines of Aramaic written on left edge: brn(?)[y(?)]š / b[snt] 23, "Barnis"(?), in the year 23."

^a 21 is apparently an error for 31; if we read 31, the total of workers agrees with the figure in line 19 and the total of grain is $224\frac{1}{2}$, as against the sum 224 in line 3.

PF 1822

¹v. Ú-pir-ra-ad-da tú-ru-iš ²v.Zi-iš-ša-ú-iš na-an ³KI+MIN

3 ME 35 ^fBAR¹.lg a-ak $\frac{1}{2}$ ^a ⁴ŠE.BAR.lg m.kur-taš ap-pa ⁵m.Ba-pi-li-ip gal ma-ki-⁶ip ŠE.BAR.lg nu-ti-ip ⁷h.Ba-ir-ni-iš m.Tak-še-na ⁸Ša-ra-man-na m.hu-pi-be ⁹gal ap id-du d.ITU.lg ¹⁰d.Sa-mi-ya-man-taš ^{edge 11}1-na h.be-ul 23-na-ma ¹²46 m.ruh.lg un-ra 3-na ^{rev. 13}37 m.pu-hu KI+MIN 2-na ¹⁴16 m.KI+MIN KI+MIN 1 $\frac{1}{2}$ -na ¹⁵4 m.KI+MIN KI+MIN 1-na ¹⁶30 f.MUNUS.lg KI+MIN 2-na ¹⁷23 f.pu-hu KI+MIN 1 $\frac{1}{2}$ -na ¹⁸2 f.KI+MIN KI+MIN 1-na ¹⁹PAP 1 ME 58 m.kur-taš

m.Hi-in-tam-²⁰uk-ka tal-li-iš-da ²¹bat-ti-ka-maš m.Ka-me-^{u. edge 22}iz-za li-iš du-me m.Hi-²³ti-be-ul-mar du-iš

¹⁻³Tell Upirradda, Ziššawiš spoke as follows:

³⁻⁹335¹/₂ [see note a] BAR (of) grain (is) to be issued (as) rations to Babylonian workers subsisting on rations, grain handlers (at) Barniš, whose apportionments are set by Takšena. ⁹⁻¹⁸In the eleventh month, 1 (month), 23rd year, 46 men (receive) each 3 (BAR), 37 boys each 2 (BAR), 16 boys each 1¹/₂ (BAR), 4 boys each 1 (BAR), 30 women each 2 (BAR), 23 girls each 1¹/₂ (BAR), 2 girls each 1 (BAR). ¹⁹Total 158 workers. ^{19–20}Hintamukka wrote (the text). ^{21–22}Kamezza communicated the message. ^{22–23}He received the *dumme* from Hitibel. [Category L 1]

Tablet form Fb $(5.9 \times 3.7 \times 2.0)$. Seal 11 left edge. One Aramaic word written on left margin of obv.: s[b]t, "(Month) Shebat."

* $335\frac{1}{2}$ is apparently an error for $336\frac{1}{2}$.

PF 1823

¹v.Ú-pir-ra-ad-da ¹tú-ru¹-iš ²v.Zi-iš-ša-ú-iš ¹na-an¹ ³KI+MIN

48 BAR a-ak $\frac{1}{2}$ ŠE.BAR.lg ⁴m.kur-taš a[p-]pa m.Iš-ku-⁵tur-raš a-ak m.Tur-^fmi-raš¹ ⁶gal ma-ki-ip šE.BAR.^flg nu¹-⁷ti-ip h.Ba-ir-ni-^fiš¹ ⁸m.Ra-mi-ya-u-ka ša-⁹ra-man-na m.hu-pi-be ¹⁰gal ap id-du d.ITU.^flg ^{edge 11}d¹.Ha-du-kan-na-iš ¹²f¹-na h.be-ul 24-na-ma ^{rev. 13}5 m.pu-hu un-ra 2-na ¹⁴3 m.KI+MIN KI+MIN 1-na ¹⁵14 f.MUNUS.lg ^fKI+MIN¹ 2-na ¹⁶5 f.pu-hu KI+MIN 1 $\frac{1}{2}$ -na ¹⁷PAP 27 m.kur-taš

m.Hi-in-tam-¹⁸¹uk¹-ka tal-li-iš bat-ti-¹⁹ka-maš m.Ka-me-iz-za li-²⁰¹iš¹-da du-me m.Hi-²¹tibe-ul-ik-ka-¹mar du¹-i[š]^a

¹⁻³Tell Upirradda, Ziššawiš spoke as follows:

 $^{3-10}48\frac{1}{2}$ BAR (of) grain (is) to be issued (as) rations to Skudrian and Turmiriyan workers subsisting on rations, grain handlers (at) Barniš, whose apportionments are set by Ramiyauka. $^{10-16}$ In the first month, 1 (month), 24th year, 5 boys (receive) each 2 (BAR), 3 boys each 1 (BAR), 14 women each 2 (BAR), 5 girls each $1\frac{1}{2}$ (BAR). 17 Total 27 workers.

 $^{17-18}{\rm Hintamukka}$ wrote (the text). $^{18-20}{\rm Kamezza}$ communicated the message. $^{20-21}{\rm He}$ received the dumme from Hitibel. [Category L 1]

Tablet form Fa $(6.2 \times 4.0 \times 2.4)$. Seal 11 left edge.

^a du-iš wr. on r. edge.

PF 1824

^{u. edge 1}v.Ú-pir-^fra-ad¹-da tú-ru-iš ^{obv. 2}v.Zi-iš-ša-ú-iš na-an ³KI+MIN

16 BAR a-ak 9^a QA ŠE.BAR.lg ⁴m.kur-taš ap-pa m.[†]Pir(?)-ru(?)¹-ba-⁵na-ik-ka-mar kin(!)-nu-[†]ka¹ ⁶h.be-ul 24-na-ma h.Ba-⁷ir-ni-iš a-raš mu-ša-ip ⁸ŠE.BAR.lg nu-ti-ip m.hu-⁹[†]pi¹-be gal ap id-du ^{edge 10}d.ITU.lg [†]d¹.Ha-du-kan-¹¹[†]na¹-iš-na 13 d.na-¹²[†]an¹ ha-tu-ma h.be-ul ^{rev. 13}24-[†]na¹-ma ¹⁴10 m.ruh.lg un-ra d.na-zir-na 1 QA du-man-ra^b ¹⁵1 m.pu-hu^c d.KI+MIN 20-kur KI+MIN ¹⁶3 f.MUNUS.lg un-ra d.KI+MIN 2 ŠU QA-[†]na¹ KI+MIN^d ¹⁷1 f.pu-hu d.KI+MIN [†]20kur du¹-man-ra^e ¹⁸PAP 15 m.kur-taš

m.Hi-¹in¹-¹⁹tam-uk-ka tal-li-iš ²⁰bat-ti-ka-maš m.Ka-me-^{u. edge 21}iz-za li-iš du-me m.Hi-²²ti-be-ul-mar du-iš

¹⁻³Tell Upirradda, Ziššawiš spoke as follows:

³⁻⁹16.9 BAR (of) grain (is) to be issued (as) rations to workers who came (hither) from Pirrubana(?) in the 24th year, accounted (for in) the granary(?) (at) Barniš, grain handlers. ¹⁰⁻¹⁷In the first month, for a period of 13 days, 24th year, 10 men, each daily receives 1 QA; 1 boy daily receives $\frac{1}{20}$ (BAR); 3 women, each daily receives $\frac{2}{3}$ QA; 1 girl daily receives $\frac{1}{20}$ (BAR). ¹⁸Total 15 workers.

¹⁸⁻¹⁹Hintamukka wrote (the text). ²⁰⁻²¹Kamezza communicated the message. ²¹⁻²²He received the *dumme* from Hitibel. [Category P]

Tablet form Fa $(6.4 \times 4.1 \times 2.4)$. Seal 11 left edge.

500

^{• 9} wr. over erasure (apparently of $\frac{1}{2}$).

^b du-man-ra wr. on r. edge and obv.

[•] hu is followed by an erasure of KI + MIN (= un-ra).

^d KI+MIN wr. on r. edge.

[•] ra wr. on r. edge.

^{u. edge} ¹v.^rMa¹-um-na-ak-ka h.Na-ri-^{obv.}²e-iz-zi-iš tú-ru-iš ³v.Zi-iš-ša-ú-iš na-an кі + мім ⁴24 вак.lg šɛ.вак.lg m.kur-taš ap-⁵pa h.ka-ap-nu-iš-ki-ip ⁶h.Na-ri-^re-iz¹-za-iš m.Šu-da-⁷ya-u-da ša-ra-man-na su-ku-⁸^rib¹-ba h.нак.lg tuk-ki-ip ⁹^rA¹.lg(?) hu-ba h.Ba-ir-ša-iš ¹⁰^rm¹.Ab-ba-te-ya ša-ra-man-na ^{edge 11}[m¹.hu-pi-be gal ap id-du ¹²[d¹.ITU.lg^a ^{rev. 13}[d¹.Sa-miya-man-taš-na ¹⁴d.Mi-kan-na-iš PAP 2 ¹⁵d.ITU.lg ha-tu-ma ¹⁶h.be-ul 23-na-ma ¹⁷4 m.ruh.lg un-ra 3-na

¹⁸m.Hi-in-tam-uk-ka tal-li-¹⁹iš-da du-um-me ²⁰m.Ka-me-iz-za-ik-ka-^{u. edge 21}mar du-iš-da

¹⁻³Tell Mamnakka (at) Narezzaš, Ziššawiš spoke as follows:

⁴⁻¹¹24 BAR (of) grain (is) to be issued (as) rations to treasury workers (at) Narezzaš, whose apportionments were set by Šuddayauda, (and who were) loaned(?), (and now are) stone-masons (at) Persepolis, whose apportionments are set by Abbateya. ¹²⁻¹⁷In the eleventh (and) twelfth months, for a total period of 2 months, 23rd year, 4 men (receive) each 3 (BAR).

¹⁸⁻¹⁹Hintamukka wrote (the text). ¹⁹⁻²¹He received the *dumme* from Kamezza. [Category L 2]

Tablet form Eb $(6.8 \times 4.5 \times 2.4)$. Seal 11 left edge. Aramaic word written on r. edge: *hmnk*, PN (=Mamnakka?).

• lg is followed by an erasure.

PF 1826

¹v.Ka-ba-u-da-na tú-ru-iš ²v.Zi-iš-ša-ú-iš ³na-an кі+мім

90 w.BAR.lg ⁴ŠE.BAR.lg m.kur-taš ap-pa ⁵gal ma-ki-ip h.Ka-⁶ra-an-ku-ša-an m.Maš-⁷šapar-na m.har-ši-⁸ra ša-ra-man-na ⁹m.hu-pi-be gal ^{edge 10}ap id-du d.ITU.lg ¹¹d.Ha-du-kanna-iš ^{rev. 12}d.Du-ru-ma-ir ¹³d.Sa-a-ik-ra-zi-iš ¹⁴PAP 3 d.ITU.lg ha-tu-¹ma¹ ¹⁵h.be-ul 24-na-ma ¹⁶4 m.ruh.lg un-ra 3-na ¹⁷9 f.MUNUS.lg KI + MIN 2-na ¹⁸[P]AP 13 m.kur-taš

m.Hi-in-tam-¹⁹uk-ka tal-li-iš bat-ti-²⁰ka-maš m.Ka-me-iz-za li-iš ^{u. edge 21}du-me m.Hi-tibe-ul-mar du-iš^a

¹⁻³Tell Kabaudana, Ziššawiš spoke as follows:

³⁻¹⁰90 BAR (of) grain (is) to be issued (as) rations to workers subsisting on rations (at) Karakušan, whose apportionments are set by Maššaparna the *haršira*. ¹⁰⁻¹⁷In the first, second (and) third months, for a total period of 3 months, 24th year, 4 men (receive) each 3 (BAR), 9 women each 2 (BAR). ¹⁸Total 13 workers.

¹⁸⁻¹⁹Hintamukka wrote (the text). ¹⁹⁻²⁰Kamezza communicated the message. ²¹He received the *dumme* from Hitibel. [Category L 1]

Tablet form Fa $(5.7 \times 3.7 \times 2.2)$. Seal 11 left edge.

* du-iš wr. on r. edge.

PF 1827

¹v.Ba-ka-u-'ú¹-iš ²tú-ru-iš v.Zi-iš-³ša-ú-iš na-an кі+мім

⁴24 mar-ri-iš w.GEŠTIN.lg ⁵m.Ra-du-uk-kaš-be ⁶ap id-du h.be-ul ⁷25-na-ma h.ak-ti-⁸uttaš uk-ku hu-^{edge} ⁹ud-da-iš-ni ¹⁹m.sunki še-ra-iš

^{rev. 11}m.Hi-tam-uk-ka tal-¹²li-iš bat-ti-ka-maš ¹³m.Nu-tan-nu-ya li-iš ¹⁴du-um-me m.Ba-¹ri¹-ik-¹⁵ti-mi-iš-mar du-iš

¹⁶d.ITU.lg d.Mar-ka-ša-na-¹⁷iš-na 12 d.na-an pir-ka ^{u. edge 18}še-ma h.be-ul 25-na-ma

¹⁻³Tell Bakawiš, Ziššawiš spoke as follows:

4-724 marris (of) wine (is) to be issued to the Radukkas (people), in the 25th year. 7-9Let them utilize (it) upon the *aktittas*. 10The king ordered (it).

¹¹⁻¹²Hintamukka wrote (the text). ¹²⁻¹³Nutannuya communicated the message. ¹⁴⁻¹⁵He received the *dumme* from Bariktimiš.

^{16–18}Eighth month, on the 12th day, in the 25th year. [Category E]

Tablet form Fa (4.6 \times 2.8 \times 1.9). Seal 11 left edge.

PF 1828

¹v.Ir-še-na tú-ru-iš ²v.Zi-iš-ša-ú-iš na-an кі+мім

³18 BAR zín.da.lg ⁴1 ^fME¹ 28 BAR ŠE.BAR.lg PAP PAP 1 ME 46 ⁵zín.da.lg ^fa¹-ak ŠE.BAR.lg m.tup-pi-⁶ip ap-pa m.Ba-pi-li-ip ⁷gal ma-ki-ip m.Par-na-ak-⁸ka da-ma m.hu-pi-be ⁹gal ap id-du d.ITU.lg ^{edge 10}d.Ha-na-ma-ak-kaš a-ak ¹¹fd¹.Sa-^fmi¹-ya-man-taš PAP 2 ^{rev. 12}fd¹. ITU.lg ha-tu-ma ¹³h.be-ul 25-na-ma ¹⁴13 m.ruh.lg un-ra ^f3¹-na ¹⁵1 m.pu-hu 2-na ¹⁶1 m.KI+MIN 1-na ¹⁷6 f.MUNUS.lg un-ra 2-na ¹⁸2 f.pu-hu KI+MIN 1¹/₂-na ¹⁹8 m.li-be KI+MIN 2-na ²⁰PAP 31 m.kur-taš

m.Hi-tam-uk-ka^{u. edge 21}tal-li-iš bat-ti-ka-maš m.Ka-me-²²iz-za li-iš du-¹me¹ m.Ri-ba-yamar du-iš^a

¹⁻²Tell Iršena, Ziššawiš spoke as follows:

³⁻⁹18 BAR (of) flour, 128 BAR (of) grain, grand total 146 (BAR of) flour and grain, (is) to be issued (as) rations to Babylonian scribes subsisting on rations, assigned by Parnaka. ⁹⁻¹⁹In the tenth and eleventh months, for a total period of 2 months, 25th year, 13 men (receive) each 3 (BAR), 1 boy 2 (BAR), 1 boy 1 (BAR), 6 women each 2 (BAR), 2 girls each $1\frac{1}{2}$ (BAR), 8 servants each 2 (BAR). ²⁰Total 31 workers.

 $^{20-21}$ Hintamukka wrote (the text). $^{21-22}$ Kamezza communicated the message. 22 He received the dumme from Ribaya. [Category L 1]

Tablet form Fa, width unusually great in relation to height $(6.3 \times 3.6 \times 2.2)$. Seal 11 left edge.

*-mar du-iš wr. on r. edge.

PF 1829

¹m.Ú-iš-ba-ka na-an кі+мім

²2 ME 80 UDU.NITÁ.lg h.ba-ti-in m.Tu-³ma-mar-ri-me-a m.Ha-ku-zi-ya ⁴uk-ku zik-[†]kak¹ hi ^fšà¹-ma 1 ME 20 m.Ti-⁵ri-ya mar-ri-ik 1 ME 60 m.Ba-⁶ka-pi-ik-na mar-ri-ik ⁷sa-ap m. Da-ri-ya-u-iš ⁸[m.sunki (....)] [†]x-te(?)¹-ma har(?)-raš(?)

 $e^{dge 9}[h(?).be(?)-ul(?)]$ [15(?)]-na rev. 10[x d(?).na(?)-]an

¹Ušbaka spoke as follows:

 $^{2-4}280$ sheep (in) the district have been deposited to (the account of) Tumamarrimea the Hakuziyan. $^{4-6}$ (Included) among them (are): 120 taken (from?) Tiriya, 160 taken (from?) Bakapikna. $^{7-8}$ As Darius the king

⁹⁻¹⁰15th(?) year(?), ..th day(?). [Category C 1]

Tablet missing. No seal.

PF 1830

¹[v¹.Ú-iš-da-na tú-ru-iš ²v.Ir-du-mar-ti-ya na-an кі+мім

⁸82 mar-ri-iš w.GEŠTIN.lg ⁴m.Ba-be-ip^a ap-pa ŠE.BAR.lg ⁵nu-ti-ip h.Ba-ir-nu-iš ⁶hu-be gal-ma id-du d.⁷ITU.lg d.Ka-ir-ma-ba-taš ⁸a-ak d.Tur-na-ba-za-iš ⁹PAP^b 2 d.ITU.lg ha-tu-ma ^{edge 10}h.be^o-ul 15^d-um-man-⁷na¹ ^{rev. 11}41^e m.ruh.lg d.ITU.lg 1-na ¹²1 mar-ri-iš du-ma-um-ba ¹³PAP ⁷41¹ m.kur-taš

m.Šu-14te-iz-za tal-li-iš-da

^{1–2}Tell Uštana, Irdumartiya spoke as follows:

³⁻⁶82 marris (of) wine (is) to be issued as rations (to) Babylonian(?) grain handlers (at)

Barniš. $^{6-12}(In)$ the fourth and fifth months, for a total period of 2 months, 15th year, 41 men (for) 1 month receive 1 marriš. 13 Total 41 workers.

 $^{13-14}$ Šuttezza wrote (the text). [Category L 2]

Tablet form Cc $(4.5 \times 3.7 \times 1.8)$. Seal 71 rev., left edge.

^a m.Ba-be-ip is presumably an error for m.Ba-be-li-ip (cf. PF 1811:5 f.).

^b PAP wr. over erasure.

° h.be- wr. over erasure.

^d 15 wr. over erasure.

• 41 is followed by an erasure.

PF 1831

¹v.U-man-^rna tú-ru-iš¹ v.Ir-du(-mar)-²ti-^rya na¹-an KI+MIN

1 ME 20 mar-³ri-iš 2 QA ha^a-pi-in-da-nu-⁴iš a-ak 6^b ^fmar¹-ri-iš par-ri-še-kaš-⁵e 10 mar-ri-iš-na $\frac{1}{2}$ KI+MIN ni-ma-⁶ak PAP ni-ki tin-na 1 ME 26 mar-⁷ri-iš 2 QA w.GEŠTIN.lg m.Bat-ti-⁸kur(!)-za h.Ra-^fma¹-ka-na-um m.Hu-iš-⁹da-na m.pa-ut-tar-rak a[p-]^{edge 10}^fpi(!) id¹-du m.mar-ri-i[p] ¹¹m.^fak¹-ka-^fbe¹ h.Ba-i[r-ša-iš m.]^{rev. 12}Ab-ba-te-ya š[a-ra-man-na hu-pi-]¹³bena ^fgal¹ ku-iz[-ni h.Ba-ir-ša-]¹⁴iš 1 d.ITU.^flg d.Ba-ke¹-[ya-]¹⁵ti-iš ^fše(?)-ya(?)-taš(?)-ma(?)¹ k[u(?)-iz(?)]-ni

¹⁶m.Hi-iš[-x]-¹ma(?)-na(?)¹ tal-¹li¹-iš

^{1–2}Tell Umanna, Irdumartiya spoke as follows:

²⁻¹⁰120.2 marriš (as) hapindanuš (payment) plus 6 marriš (as) its carriage charge(?)—per 10 marriš $\frac{1}{2}$ (marriš) is the carriage charge(?)—grand total 126.2 marriš (of) wine, (is) to be issued to Battikurza (of the place) Ramakanam (and) Uštana the pattarrak. ¹⁰⁻¹⁴Let them take (it to) Persepolis (as) rations of artisans (at) Persepolis, whose apportionments are set by Abbateya. ¹⁴⁻¹⁵(For) 1 month, the seventh, let them take(?) (it) as(?) šeyataš(?).

¹⁶Hiš..mana(?) wrote (the text). [Category R]

Tablet form Eb $(5.5 \times 3.7 \times 2.0)$. Seal 71 rev., u. edge, left edge.

^a ha wr. over erasure.

^b 6 is an approximation for 6.01 (.05 \times 120.2).

PF 1832

¹v.Zi-ni-ni tú-ru-iš ²v.Du-da-ša-ya a-ak ³m.ak-ka-ya-še na-⁴an ки+ми

ši-ri(!)^a-ni ^{edge 5}d.na-ap-pi a-ak ⁶m.sunki hu(!)-ut-tuk-ni

h.^{rev. 7}be-ul ap-pa ((AŠ)) 16-⁸um-me-na ŠE.BAR.lg ⁹h.Ti-ra-iz-zi-iš ¹⁰3 bat-ti-ka-na-iš ¹¹hadu-uk-ka

¹⁻⁴Tell Zinini, Dudašaya and his companion(s) spoke as follows:

⁴⁻⁶May god and king become thy širi!

⁶⁻⁸16th year. ⁸⁻¹¹(Of) grain (at) Shiraz a "unit(?)" (of) 3 (BAR) was provided (for provisions). [Category G]

Cylindrical, no holes $(4.2 \times 2.4 \times 2.0)$. Seal traces r. edge, left edge.

* ri(!) wr. over erasure.

PF 1833

¹v.Am-ma-ik-še-ud-da tú-²¹ru¹-iš v.Hi-hu-mi-iz-za ³na-an кі+мім

8 h.mar-ri-⁴iš w.GEŠTIN.lg m.Ma-u-da-⁵ad-da id-du ha-da-⁶za-na-iš 1 ME 60^a ANŠE.KUR. ⁷RA.lg-na

h.be-ul edge 817-um-me-na-^rma¹ d.^{rev. 9}ITU.lg d.Ha-^rdu¹-kan-nu-¹⁰ya-iš-na a-ak d.Tu-ruma^b(-raš)-¹¹na-ma du-iš PAP 2 d.ITU.lg^c ¹²ha-tu-ma ¹⁻³Tell Yamakšedda, Hiumizza spoke as follows:

 $^{3-78}$ marris (of) wine (is) to be issued to Maudadda, (as) hadazanam for 160 horses.

 $^{7-12}$ In the 17th year, he receives (it) for the first and second months, for a total period of 2 months. [Category S 2]

Tablet form Eb $(3.8 \times 2.7 \times 1.5)$. Seal 124 rev., u. edge, left edge.

* 1 me 60 wr. over erasure.

^b ma wr. on r. edge.

° lg wr. on r. edge.

PF 1834

¹v.^rAm¹-ma-ik-še-da tú-ru-²iš m.Hi-ú-ma-iz-^rza¹ na-an ³KI+MIN

9 mar-ri-iš w.geštin.⁴lg [[]ANŠE[]].KUR.RA.lg^a ap-pa ⁵h.Par-[[]mi[]]-iz-za-an ú-k[i-]⁶ma-ak m.Mau-da-[[]da[]] ⁷uk-ba-aš-ša hal-mi f(?).[[]Mu(?)[]]-^{edge 8}ik-ka hu-be-[[]na[]] ^{rev. 9}ha-da-za-na-um id-¹⁰du

d.ITU.lg d.Ha-¹¹na-ma-ik-kaš-na a-ak ¹²d.Sa-mi-ya-maš(!)-na PAP(!)^b ^{[2] 13}d.ITU.lg ha-tuma h.be-¹⁴ul 17-me-man-na

¹⁻³Tell Yamakšedda, Hiumizza spoke as follows:

³⁻¹⁰9 marriš (of) wine, (in accordance with) a sealed document (of) (the woman?) Mukka(?), (is) to be issued to Maudadda the *ukbašša* (as) *hadazanam* for horses which are quartered(?) (at) Parmizzan.

^{10–14}Tenth and eleventh months, for a total period of 2 months, 17th year. [Category S 2]

Tablet form Fc ($4.0 \times 2.6 \times 1.3$). Seal 124 u. edge, left edge.

* The number of horses (if they receive .025 per month, as in PF 1833) is 180.

^b PAP(!) wr. as BAD.

PF 1835

¹v.Da-a-tuk-ka tú-ru-iš ²f.Ir-taš-du-na na-an кі(!)+мім

³¹10(?)¹^a h.mar-ri-iš w.¹GEŠTIN.lg¹ ⁴h.¹Mi¹-ra-an-du-ma ⁵h.ul-hi.lg f.ú-ni-ni-ma^b-⁶mar m.Anka-ma id-du^c ⁷m.Ú-tar hi-ra-kur-raš-še^d

^{1–2}Tell Datukka, (the woman) Irtašduna spoke as follows:

³⁻⁶10(?) marriš (of) wine (is) to be issued to Ankama from my estate at Mirandu. ⁷Utar (is) its hirakurra. [Category D]

Tablet form Bc $(5.2 \times 4.4 \times 2.3)$. Seal 38 obv., rev., u. edge, left edge.

• 10(?) is possibly 20.

^b ma wr. on r. edge.

° du wr. on r. edge.

^d -raš-še wr. on r. edge and rev.

PF 1836

¹v.Ša-la-ma-na tú-ru-iš ²f.Ir-taš-du-na na-an ³кі+мім

h.Ku-ik-na-ik-⁴ka h.ul-hi.lg hu-⁵ni-na-mar 1^в ме ⁶Geštin.lg mar-ri-iš ^{edge 7}m.Ú-mi hi-še ⁸i-du m.Ir-ti-^{теv.} ⁹ma hi-ra-kur-ra

¹⁰h.be-ul 21-um-me-man

¹⁻³Tell Šalamana, (the woman) Irtašduna spoke as follows:

³⁻⁸From my estate (at) Kuknaka 100 marriš (of) wine (is) to be issued to Umi. ⁸⁻⁹Irtima (is) the hirakurra.

¹⁰21st year. [Category D]

Tablet form Db ($4.6 \times 3.5 \times 1.9$). Seal 38 rev., u. edge, left edge.

^a 1 wr. over erasure of 2.

504

T TEXTS: LETTERS

PF 1837

¹v.Ša-la-ma-na tú-ru-iš ²f.Ir-taš-^rdu¹-na na-an кі+мім

³h.Ku^a-ik-na-ka h.ul-hi.lg ⁴hu-¹ni¹-na-mar 1 ME ¹w¹.GEŠTIN.lg ⁵w.mar-ri-iš m.Kam-⁶ša-ba-na hi-še mu-^{edge 7}iš-ša-an zik-ki-⁸ra ud-du m.Ir-ti-^{rev. 9}ma hi-¹ra¹-kur-ra

h.be-10ul 22-me-na hal-mi^b

¹⁻²Tell Šalamana, (the woman) Irtašduna spoke as follows:

³⁻⁸From my estate (at) Kuknaka 100 marriš (of) wine (is) to be issued to Kamšabana the accountant. ⁸⁻⁹Irtima (is) the *hirakurra*.

⁹⁻¹⁰(In) the 22nd year (this) sealed document (was delivered). [Category D]

Tablet form Da $(4.8 \times 3.5 \times 2.1)$. Seal 38 rev., u. edge, left edge.

• Ku wr. over erasure.

^b After hal-mi something has been omitted, presumably hi li-ka (cf. e.g. PF 1801:20).

PF 1838

¹v.Ša-la-ma-na tú-²ru-iš f.Ir-taš-du-³na na-an кі+мім 20 ⁴GEŠTIN.lg mar-ri-iš ⁵m.Da(!)-ri-iz-za ^{edge 6}hi-še ud-du ^{теv. 7}m.Ir-ti-ma ⁸hi-ra-kur-ra

¹⁻³Tell Šalamana, (the woman) Irtašduna spoke as follows:

³⁻⁶20 marris (of) wine (is) to be issued to Darizza. ⁷⁻⁸Irtima (is) the hirakurra. [Category D]

Tablet form Bc $(4.1 \times 3.7 \times 1.9)$. Seal 38 rev., u. edge, r. edge, left edge.

PF 1839

¹v.Ša-la-ma-na tú-²ru-iš f.Ir-taš-du-³na na-an кі+мім

450 GEŠTIN.lg mar-ri(-iš) 5m.Mi-ut-ra-6an-ka ak-ka-edge 7ya-še rev. 8ap ud-du m.9Ir-ti-ma hi-ra-10kur-ra

¹⁻³Tell Šalamana, (the woman) Irtašduna spoke as follows:

⁴⁻⁸50 marriš (of) wine (is) to be issued to Mitranka (and) his companion(s). ⁸⁻¹⁰Irtima (is) the hirakurra. [Category D]

Tablet form Bb ($4.8 \times 4.3 \times 2.3$). Seal 38 rev., u. edge, r. edge, left edge.

PF 1840

¹v.Man-ni-iz-za tú-ru-i[š] ²v.Ma-ra-za na-an KI+MI[N]

³37 mar-ri-iš a-ak 8 Q[A] ⁴w.GEŠTIN.lg h.hal-mi m.Ti-⁵ya-ma-na m.kur-taš gal ⁶ma-ki-ip h.Ka-na-zi-⁷iš m.Ir-še-na ša-^{edge} ⁸ra-ma hu-pi-be ^{rev.} ⁹sa-ut-ma ap id-¹⁰du d.ITU.lg 6-na ^rh.]¹¹be-ul 22-me-man-na

^{1–2}Tell Mannizza, Maraza spoke as follows:

 $^{3-10}$ 37.8 marris (of) wine, (in accordance with) a sealed document of Tiyama, (is) to be issued as sat to workers subsisting on rations (at) Kanazis, whose apportionments are set by Iršena. $^{10-11}$ (For) 6 months, (in) the 22nd year. [Category M]

Hole on r. edge $(3.6[+.2?] \times 2.7 \times 1.3)$. Seal 82 rev., left edge.

PF 1841

¹v.Par-na-d[a-]ad-da ²tú-ru-¹iš¹ m.Ma-ra-³za na-an KI+MIN

¹90¹(+)2 w.⁴BAR.lg h.šE.BAR.lg m.kur-taš ⁵gal ¹ma¹-ki-ip h.hu-šu-⁶ut-ti-ip h.Tuk-raš ¹Im¹.ú da-ma hu-pi-⁸be gal-ma^a ap id-^{edge} ⁹du d.ITU.lg d.Sa-^{rev. 10}a-kur-zi-iš a-ak d.¹¹Karma-¹ba¹-taš a-ak d.¹²Tur-na-ba-zi(!)^b-iš a-ak ¹³d.Ka-ir-ba-ši-ya-iš ¹⁴PAP 4 d.ITU.lg ha-tu-ma ¹⁵be-ul 24-me-na ¹⁶5 m.ruh.lg un-ra 3-na ¹⁷4 f.MUNUS.lg KI+MIN 2-¹na¹ ^{u. edge 18}PAP 9 m.¹kur¹-taš ¹⁻³Tell Parnadadda, Maraza spoke as follows:

³⁻⁹92 BAR (of) grain (is) to be issued as rations to workers subsisting on rations, *hušuttip* (persons), (at) Tukraš, assigned by me. $^{9-17}(In)$ the third and fourth and fifth and sixth months, for a total period of 4 months, 24th year, 5 men (receive) each 3 (BAR), 4 women each 2 (BAR). 18 Total 9 workers. [Category L 1]

Tablet form Bd ($4.3 \times 3.8 \times 1.8$). Seal 82 r. edge, left edge.

* gal-ma wr. over erasure.

^b zi(!) wr. as su.

PF 1842

¹[v.Mas-d]a-ya-¹aš¹-na tú-ru-²[i]š v.Ma-ra-za na-an KI+MIN

³4 ME 35 w.BAR.lg h.ŠE.BAR.lg ⁴m.kur-taš gal ma-ki-ip m.⁵Aš-šu-ri-ya-ip m.nu-ma-⁶ka-ip w.DIN.TAR.lg hu-⁷ut-ti-ip h.Ba-ir-ša-iš ⁸m.ú ¹ša¹-ra-ma m.Ba-ka-⁹da-da sa-da-bat-ti-iš hu-pi-be gal-edge 11ma ap id-du d.¹²ITU.lg d.Ha-ši-[[]ya¹-ti-^{rev. 13}iš ¹⁰da-¹ma¹ be-ul 24-me-¹⁴50 m.ruh.lg un-ra 3-na ¹⁵15 m.pu-hu 2-na ¹⁶8 m.KI+MIN 1¹/₂-na man-na ¹⁷15 m.KI+ ²⁰[20¹a f.pu-hu 1¹/₂-na ${}^{21}[10(+)]{}^{1}9{}^{1}$ ¹⁸⁷ m.KI+MIN ¹/₂-na ¹⁹87 f.MUNUS.lg 2-na MIN 1-na ^{u. edge 23}[PAP 2 M]E 24 m.kur-taš $^{22}[3]$ [f].KI+MIN $\frac{1}{2}$ -na $f.\kappa_1 + MIN 1-na$

^{1–2}Tell Masdayašna, Maraza spoke as follows:

 $^{3-11}435$ BAR (of) grain (is) to be issued as rations to Assyrian workers subsisting on rations, irrigation(?) (workers and) DIN.TAR.lg makers (at) Persepolis, whose apportionments are set by me, assigned by Bakadada the centurion. $^{11-22}(In)$ the ninth month, 24th year, 50 men (receive) each 3 (BAR), 15 boys 2 (BAR), 8 boys $1\frac{1}{2}$ (BAR), 15 boys 1 (BAR), 7 boys $\frac{1}{2}$ (BAR), 87 women 2 (BAR), 20 girls $1\frac{1}{2}$ (BAR), 19 girls 1 (BAR), 3 girls $\frac{1}{2}$ (BAR). 23 Total 224 workers. [Category L 1]

Tablet form Bd $(5.2 \times 4.5 \times 2.0)$. Seal 82 rev., r. edge, left edge.

^a 20 is followed by an erasure (apparently of 9). The restorations in lines 20–23 come from lines 19–22 of the near-duplicate PF 1843.

PF 1843

¹[v¹.Mas-da-ya-aš-na tú-ru-²[i]š m.Ma-ra-za $\langle \langle ra-za \rangle \rangle$ na-an ³KI+MIN

4 ME 35 W.BAR.lg h.šE.BAR.lg 4m.kur-taš gal ma(!)^a-ki-ip m.⁵Aš-šu-ri-ya-ip nu-ma-ka-ip ⁶W.DIN(!)^b.TAR.lg hu-ut-ti-ip h.⁷Ba-ir-ša-iš m.ú ša-ra-ma ⁸m.Ba-ka-da-da sa-da-bat-⁹ti-iš hu-pi-be ¹⁰gal-^rma ap¹ id-du $\langle \langle d \rangle \rangle$ edge ¹¹d.ITU.lg d.Sa-mi-man-taš ¹²h.be-ul 24da-ma ¹⁵8 m.KI + MIN $1\frac{1}{2}$ -na rev. 1350 m.ruh $\langle .lg \rangle$ 3-na ¹⁴15 m.pu-hu 2-na ¹⁶15 m.KI+ me-na ¹⁸87 f.munus.lg 2-na ¹⁹20 f.pu-hu 1¹/₂-na ²⁰19 f.KI+MIN 177 m.KI+MIN $\frac{1}{2}$ -na MIN 1-na ²¹3 f.KI+MIN $\frac{1}{2}$ -na ²²PAP 2 ME 24 m.kur-taš 1-na

¹⁻³Tell Masdayašna, Maraza spoke as follows:

³⁻¹⁰435 BAR (of) grain (is) to be issued as rations to Assyrian workers subsisting on rations, irrigation(?) (workers and) DIN.TAR.lg makers (at) Persepolis, whose apportionments are set by me, assigned by Bakadada the centurion. ^{10–21}(In) the eleventh month, 24th year, 50 men (receive) 3 (BAR), 15 boys 2 (BAR), 8 boys $1\frac{1}{2}$ (BAR), 15 boys 1 (BAR), 7 boys $\frac{1}{2}$ (BAR), 87 women 2 (BAR), 20 girls $1\frac{1}{2}$ (BAR), 19 girls 1 (BAR), 3 girls $\frac{1}{2}$ (BAR). ²²Total 224 workers. [Category L 1]

Tablet form Bd $(5.3 \times 4.5 \times 2.0)$. Seal 82 rev., r. edge, left edge.

* ma(!) presumably wr. over erasure.

^b DIN(!) wr. as QA.

PF 1844

¹v.Ir-še-na ^ſtú¹-ru-iš ²v.Ma-ra-za na-an кі+мім

³59^a w.BAR.lg h.ŠE.BAR.lg ⁴m.kur-taš gal ma-ki-ip m.⁵Aš-šu-ri-ya-ip ¹nu¹-ma-k[a-]⁶ip w.DIN.TAR.lg hu-ut-⁷ti-ip h.Nu-ša-ya a-⁸ak h.Ha-in-da-ra-ti-⁹iš m.ú ša-ra-ma ^{edge 10}hu-pi-be

506

gal-ma ap ¹¹id-du d.ITU.lg ^{rev. 12}d.Mi-ya-kan-na-iš ¹³me-ša-an-na h.be-ul 24-na ¹⁴8 m.ruh. lg 3-na ¹⁵2 m.pu-hu 2-na ¹⁶3 m.KI+MIN 1-na ¹⁷1 m.KI+MIN $\frac{1}{2}$ -na ¹⁸12 f.MUNUS(!).lg 2-na ¹⁹1 f.pu-hu $1\frac{1}{2}$ -na ²⁰2 f.KI+MIN 1-na ^{u. edge 21}PAP 29 m.kur-taš

¹⁻²Tell Iršena, Maraza spoke as follows:

³⁻¹¹59 BAR (of) grain (is) to be issued as rations to Assyrian workers subsisting on rations, irrigation(?) (workers and) DIN.TAR.lg makers (at) Nušaya and Antarrantiš, whose apportionments are set by me. ¹¹⁻²⁰(In) the thirteenth month, 24th year, 8 men (receive) 3 (BAR), 2 boys 2 (BAR), 3 boys 1 (BAR), 1 boy $\frac{1}{2}$ (BAR), 12 women 2 (BAR), 1 girl $1\frac{1}{2}$ (BAR), 2 girls 1 (BAR). ²¹Total 29 workers. [Category L 1]

Tablet form Be $(4.7 \times 4.1 \times 1.8)$. Seal 82 rev., left edge.

* 59 wr. over erasure.

PF 1845

¹v.Ba-ya-u tú-ru-'iš¹ ²v.Ir-tup-pi-ya ³na-an кі+мім

7 w(!)^a.⁴mar-ri-iš sa-u-⁵ir w(!)^b.GEŠTIN.lg-na ⁶m(?)^c.ANŠE^d.A.⁷AB¹.^{edge 7}BA.lg ba-te-ip ^{rev. 8}ap(!)pi ¹ud¹-du ⁹ha-da-zi-na AN²¹^oŠE.A^c.AB.BA.lg-na

¹¹d.be-ul 22-um-¹²me-na $\dot{A}\dot{S}(?).lg(?)$

¹⁻³Tell Bayau, Irtuppiya spoke as follows:

 $^{3-107}$ marris (of) sawur wine (is) to be issued to camel drivers, (for) hadazanam of camels. $^{11-12}22nd$ year, [Category S 2]

Tablet form Bc $(3.9 \times 3.3 \times 1.7)$. Seal 2 rev., left edge.

^a w(!) wr. as QA.

^b w(!) wr. as QA.

° m(?) wr. over erasure.

^d ANŠE is preceded by an erasure. ^e A wr. over erasure.

A wit over clasure.

PF 1846

¹rv. Ú¹-mi-iš-du-ma²tú-ru-iš v.Ir-³tup-pi-ya na-⁴an кі+мім 50 šE.^гGIG^{1,5}lg m.In-da-pi-⁶pi ud-du ^{edge 7}nu-taš-ni m.sunki-na

^{1–4}Tell Umišduma, Irtuppiya spoke as follows:

 $^{4-6}50$ (BAR of) šE.GIG.lg (grain is) to be issued to Indapipi. ⁷Let him set (it) aside for the king. [Category F]

Tablet form Bc $(4.2 \times 3.7 \times 1.9)$. Seal 2 rev., left edge.

PF 1847

¹v.Ú-mi-iš-du-ma²tú-ru-iš v.Ir-³[t]up-pi-ya na-an ⁴кі+мім

41 (BAR) 6 QA.lg ⁵ŠE.GIŠ.Ì.lg m.⁶IŠ-ku(!)-ud-ra-ap ⁷m.Ka-du-uk-ka ^{edge 8}Ša-ra-man-na ap-pi ^{rev. 9}ud-du 42^a m^b.¹⁰kur-taš du(!)-iŠ^c-¹¹da^d

be-ul 20(+)'3-me¹⁻¹²na(!)

¹⁻⁴Tell Umišduma, Irtuppiya spoke as follows:

4-941.6 (BAR of) sesame (is) to be issued to Skudrians, whose apportionments are set by Katukka. 9-1142 workers receive (it).

^{11–12}23rd year. [Category M]

Tablet form Bc $(4.1 \times 3.5 \times 1.8)$. Seal 2 rev., left edge.

^a 42 wr. over erasure.

^b m is followed by an erasure.

 \circ *iš* is followed by an erasure.

^d da is preceded by an erasure.

¹m.Aš-par-nu-ka tú-ru-²iš m.Ir-tup-pi-ya ³na-an кі+мім

⁴1 ME 10 ŠE.GIŠ.Ì.lg ⁵m.Mar-du-nu-ya ud-⁶du gal-li f.Pa-^{edge} ⁷Ša-be-na h.Hi-da-⁸li kuiz-ni

¹⁻³Tell Ašparnuka, Irtuppiya spoke as follows:

4-7110 (BAR of) sesame (is) to be issued to Mardonius, (for) rations of Paša (women). 7-8Let him take (it to) Hidali. [Category R]

Tablet form Dc ($4.2 \times 3.2 \times 1.6$). Seal 2 rev., left edge.

PF 1849

¹v.d.Ša-ti-Du-du ²tú-ru-iš ³v.Ma-man-nu-ú-iš ⁴a-ak m.Kan-za-za ⁵na-an-be 5 ME ⁶šE.BAR.lg ^{fm}¹.Ba-ka-^{edge} ⁷ke-^fya h¹.Ke-^{rev. 8}^fsa¹-at ha-zik-⁹ka-iš-da m.nu ¹⁰h.Rak(!)ka-tám(!)-^{fm}u(?)¹¹id-du

¹⁻⁵Tell Šati-Dudu, Mamannuwiš and Kanzaza say:

⁵⁻⁹Bakakeya has deposited 500 (BAR of) grain at Kesat. ⁹⁻¹¹You (are) to issue (it at) Rakkatammu(?). [Category C 1]

Tablet form Ca ($4.8 \times 3.8 \times 2.2$). Seal traces rev. (left edge severely damaged).

PF 1850

¹v.d.Ša-ti-Du-du tú-ru-iš ²v.Ma-man-nu-ú-iš a-ak ³v.Kan-za-za na-an-be

⁴⁷⁵ w.tar-mu.lg ⁵m.Hu-ut-taš h.^rKe¹-⁶sa-at ha-zik(!)^a-ka-^riš(!)-da¹ ⁷m.nu h^b.Ša-ke(!)^c ^{edge 8}id(!)-du

h.^fbe¹-u[l] ⁹22-um-me-^fna¹

¹⁻³Tell Šati-Dudu, Mamannuwiš and Kanzaza say:

⁴⁻⁶Huttaš has deposited 75 (BAR of) *tarmu* (grain) at Kesat. ⁷⁻⁸You (are) to issue (it at) Šake.

⁸⁻⁹22nd year. [Category C 1]

Tablet form Be $(5.2 \times 4.5 \times 1.9)$. Seal 53 rev., Seal 20 left edge.

^a zik(!) wr. as itu.

° ke(!) apparently wr. over erasure.

^b h wr. over erasure (apparently of HAL).

PF 1851

¹v.Ir-kan(!)-da ²tú-ru-iš ³v.Ma-man-nu-ú-iš^a ⁴na-an кі+мім

30 ⁵w.tar-mu.lg ⁶m.Ki-tin-du ^{edge 7}h.Ke-sa-at ⁸ha-zik-kaš-da ^{rev. 9}m.nu h.Hi-da-¹⁰li id-du ¹¹h.be-ul 26-na

^{1–4}Tell Irkanda, Mamannuwiš spoke as follows:

⁴⁻⁸Kitindu has deposited 30 (BAR of) *tarmu* (grain) at Kesat. ⁹⁻¹⁰You (are) to issue (it at) Hidali.

¹¹26th year. [Category C 1]

Tablet form Cb $(4.5 \times 3.6 \times 2.0)$. Seal 53 rev., Seal 20 left edge.

* i is followed by an erasure (perhaps of NA).

PF 1852

¹v.Ša-ti-par-tan-¹na¹ [xxxx(x)] ²tú-ru-iš v.Ab-b[a-te-ya na-an] ³KI+MIN

2 ME 52 h.B[AR(?).lg(?) ŠE.BAR.lg] ⁴gal m.kur-taš-na [h.Na-ri-e-iz-]⁵za-an mur-da-'ap(?)¹ h.'ka-ap'-[nu-iš-]⁶ki-ip gal ma-ki-ip m.'Šu'-d[a-ya-]⁷u-da-mar su-ku-ib-'ba h¹.HA[R.]⁸lg tuk-ki-ip ha-hu-ud-d[a-ip] ⁹h.Ba-ir-ša-iš m.ú ša-r[a-man-na] ^{edge 10}fm.hu'-pi-be gal ap i[d-]¹¹fdu' d.ITU.lg h.Tu-r[u-ma-¹²ra]š-'na' h.Sa-a(-kur)-ri-zi-i[š-]^{rev} ¹³na h.Kar(!)-ma-bataš-na PAP ^[3] ¹⁴d.ITU.lg ha-tu-ma h.be-ul ¹⁵25-um-me-man-na ¹⁶25 m.ruh.lg 3-na ¹⁷1 m.pu-hu $1\frac{1}{2}$ [-na] ¹⁸1 m.KI+MIN [1-na] ¹⁹1 m.KI+MIN [$\frac{1}{2}$ -na] ²⁰3 f.MUNUS[.lg 2-na PAP] ²¹31 m[.kur-taš]

¹⁻³Tell Šatipartanna, Abbateya spoke as follows:

³⁻¹¹252 BAR(?) (of) grain, rations for workers dwelling (at) Narezzaš, (is) to be issued (as) rations to treasury (workers) subsisting on rations, loaned(?) by Šuddayauda, (who) have become stonemasons (at) Persepolis, (and) whose apportionments are set by me. ¹¹⁻²⁰(In) the second, third (and) fourth months, for a total period of 3 months, 25th year, 25 men (receive) 3 (BAR), 1 boy 1¹/₂ (BAR), 1 boy 1 (BAR), 1 boy 1¹/₂ (BAR), 3 women 2 (BAR). ²⁰⁻²¹Total 31 workers. [Category L 1]

Tablet form Fa $(5.4[+.3?] \times 3.7 \times 2.2)$. Inscribed seal u. edge, left edge.

PF 1853

¹v.Ak-ka-a-ya tú-ru-iš ²v.Aš-ba-za-na na-an кі+мім

6 ³W.BAR⁸.lg zíD.DA.lg m.Zi-ma-⁴ak-ka hi-še m.sunki-ik-ka uk-⁵ba-a-in-za-kar-raš hu-pir-ri ⁶h.be-ul 28-um-me-na m^b.⁷si-ut-ma-ka ¹kap¹-pa-ak h.Ba-ir-ša-iš^o ⁸hu-pir-ri gal-ma id-⁹du d.ITU.lg d.Kar-ma-^{edge 10}ba-taš-ma 13 d.na-an ¹¹d.ITU.lg d.Tur-na-ba-zi-iš-^{rev. 12}ma 30 d.na-an d.ITU.lg d.¹³Ka-ir-pi-ši-iš-ma 17 d.na-¹⁴an PAP 60 d.na-an^d ha-tu-ma ¹⁶d.ITU.lg-na 3 w.BAR.lg zíD.¹⁶DA.lg du-man-ra

m.Pu-uk^{e_17}te-iz-za tal-li-iš bat-¹⁸ti-ka-maš-še m.Mi-ri-na ¹⁹li-iš-da

^{1–2}Tell Akkaya, Ašbazana spoke as follows:

 $^{2-96}$ BAR (of) flour (is) to be issued as rations to Zimakka, a *sitmaka* (person) mustered to the king (as) an "irrigation maker(?)," (in) the 28th year, (at) Persepolis. $^{9-16}13$ days in the fourth month, 30 days in the fifth month, 17 days in the sixth month, for a total period of 60 days, monthly he receives 3 BAR (of) flour.

^{16–17}Puktezza wrote (the text). ^{17–18}Mirina communicated its message. [Category K 2]

Tablet form Cf $(5.4 \times 4.4 \times 1.8)$. Inscribed seal (PT Type 14) u. edge, left edge.

⁸ BAR wr. over erasure (apparently of GIŠ).	^d PAP 60 d.na-an wr. over erasure.
^b m wr. over erasure (apparently of NA).	° m. <i>Pu-uk-</i> wr. over erasure.
°-ša-iš wr. on r. edge.	

PF 1854

¹m.Kur-ti-e-par-ša ²tú-ru-iš m.Har-³ri-e-na na-an ⁴KI+MIN

24 UDU.NITÁ.lg ⁵m.Ba-ka-ba-ad-^{edge 6}da a-ak m.A(?)^s-⁷pi-me-na PAP 2-da ^{rev. 8}ap id-du w. ⁹ba-šu-ur(!)-na

¹⁻⁴Tell Kurtēparša, Harrēna spoke as follows:

⁵⁻⁹24 sheep (are) to be issued to Bakabada and Apimena(?), total 2 (persons), for(?) basur. [Category D]

Lenticular, hole on r. edge $(3.9 \times 2.5 \times 1.3)$. Seal rev.

* A(?) wr. over erasure.

PF 1855

¹m^a.Man-ni-iz-za ²tú-ru-iš ³m^b.Ra-man-nu-ya ⁴na-an KI+MIN 3 ⁵mar-ri-iš w.^{edge 6}GEŠTIN.lg h.ul-⁷hi.lg m.nu-ka-^{rev. 8}mi-hu^c-mar m.⁹Zi-¹ni¹-ni id-¹⁰du

¹⁻⁴Tell Mannizza, Ramannuya spoke as follows:

4-103 marris (of) wine (is) to be issued to Zinini from our estate. [Category D]

Tablet form Db $(3.7 \times 2.8 \times 1.5)$. Seal rev., u. edge, left edge.

* m wr. over erasure (apparently of DIŠ). b m wr. over erasure (apparently of DIŠ). b w wr. over erasure.

¹v. Ū-ka-¹ak¹-ka tú-ru-²iš m.Kar-mu-ka na-an ³кі+мім

in-na-ak-ka-na m.sunki-4ik-mar ¹še¹-ra-ik

6 m^a.⁵ruh.lg m.Ba(!)^b-pi-li-^fip¹ ⁶hal-pi maz-zi-man-ba ⁷la-ik ši-^fin¹-nu-ip ^{edge} ⁸gal-li ap uddu m. sunki-ik(?)-ka(?)-mar m.me-in-zi-i $[k(?)-ka(?)-]^{rev. 10}$ mar 1 m.ruh.lg 3 ki- $ir(?)^{1}$ ¹¹ku-ud(-da(?)) m.ruh.lg ap^d-pa su-¹²da-man-pi ap ud-du

hal^{e_13}pi maz-zi-man-pi 10 ke-14um ku-ti-ša ku-ir-ma da-¹⁵iš(!)^f-ni ku-ir-ma-mar m.Hu-16ib-ba-ti-ha pa-ir-KI+MIN 17ma-da [kin]-nu-ik-[ni] ^{u. edge 18}na-an^g 1-na 10 ke-¹⁹um h.ku-ir-ma lak-ki-r. edge 20ik-fni1

¹⁻³Tell Ukakka, Karmuka spoke as follows:

 $^{3-4}$ Thus(?) it has been ordered by the king:

⁴⁻⁷6 Babylonian men (who) are removing the dead(?) have been sent forth (and) have come. ⁸Rations (are) to be issued to them. ⁸⁻¹⁰(Coming?) from the king (and) from the menzi(?), 1 man (gets?) 3 each(?). ¹¹⁻¹²And(?) to the men (is) to be issued what they request. ¹²⁻¹³They will be removing the dead(?). ¹³⁻¹⁵They have taken 10 kems, and let them place them (in) the kurma. ¹⁵⁻¹⁷From the kurma let Hubbatiha "approach" (i.e. have access to?) the parpar mada. ¹⁸⁻²⁰(In) 1 day let the 10 kems go across (to) the kurma. [Category R]

Rectangular (5.7 \times 3.1 \times 1.7). Inscribed seal left edge.

^a m is followed by an erasure.	^b $Ba(!)$ apparently wr. over erasure.
$^{\circ}$ ka(?) presumably wr. over erasure (it looks like NA).	
^{d}ap is preceded by an erasure.	i i i $(!)$ apparently wr. over erasure.
• hal wr. over erasure.	^g an wr. over erasure.

hal wr. over erasure.

PF 1857

¹v.Par-na-ak-ka tú-ru-iš ²v.Uk-ka-ma a-ak m.ak-ka-^rya-še na-an¹ ³кI+мім

ši-ri-ni d.na-ap-pi a-^rak m.sunki hu¹-4ut-tuk-ni

ŠE.BAR.[[]lg¹ ⁵ap-pa nu-ti-ka h.ti-ud-da m.nu-¹ka¹-⁶mi-ma h.be-ul ap-pa 20-um-me-na šE.BAR.lg hu-be-ma a-mai-nu-iš hui-rud-da-hu-ut

h.Kar-ku-ti-ya-'iš h¹.^sir-ma-at-tám m.Ba-ka-an-ka-ma-na(-ma) ⁹ŠE.BAR.lg h.sa-a-in ap-pa nu-ti-ka 1010 BAR.lg bat-ti-^rka¹-na-iš ha-du-ka

a-ak edge 11h.Nu-kur-ra-an h.ir-¹ma¹-tám m.Ir-¹iš¹-¹²te-ya-na-ma ¹h¹.hu-ma-nu-iš h.Kansa-an rev. 13hi-še hu-be-1ma1 še.bar.lg h.hal.a.lg h.Tur-14ra-tan-nu-iš ka-za-iš 5 BAR.lg bat-tia-ka-na-15iš šE.BAR.lg ha-du-ka

a-ak h.Ku-ri-iš-taš 16h.sa-a-in 3½ (BAR.lg) h.bat-tib-ka-na-iš šE.BAR.lg 17ha-du-ka

a-ak h.hu-ma-nu-iš h.Ma-ta[n-]¹⁸na-an hi-še h.sa-ap-KI+MIN f.Ir-taš-d[u-]¹⁹na-na hu-be-ŠE.BAR.lg h.sa-a-in 'nu-ti'-20ka 3 BAR.lg 6 QA.lg 20-ir-ma-ki ha-du-ka ma

²¹a-ak h.hu-ma-nu-iš h.Mu-ra-an hi-še ²²hu-be-ma še.bar.lg h.HAL.A.lg ¹10 BAR.lg¹ batti-²³ka-na-iš ha-du-ka a-a[k] 'šE.BAR.lg h.sa-a¹-i[n] ^{u. edge 24}5 BAR.lg bat-ti-ka-na-i[š ha]-¹du¹ka°

a-ak 25h. Úd-riš1-ša-raš h.ir-rma1-t[ám] rm1. Pir-nu-iš-na-rma1 2610 (BAR.lg) bat-ti-ka-na-iš šE. BAR.lg'h.HAL.A.lg ha'-du-k[a] left edge 27 [a-ak' 3 BAR.lg bat-ti-ka-na-28]is h.sa-a-in ha-du-ka

²⁹a-ak h.Ba-kur-ra-an h.³⁰hu-ma-nu-iš h.Man-da-kaš hi-³¹še h.ir-ma-tám m.Mi-raº-³²da-ud-da-na-ma še.bar.lg h.hal.a.lg 20 bar.lg bat-ti-ka-na-iš ha-du-ka^f

¹⁻³Tell Parnaka, Ukama and his companion(s) spoke as follows:

³⁻⁴May god and king become thy širi!

 4^{-7} (In) the 20th year, the grain which is set aside in our *tidda*, for that grain we have made an inventory(?).

 $^{7-10}$ (In the place) Karkutiya, at the estate of Bakankama, (from) the grain which was set aside (at?) the $sa^{2}in$, a unit(?) (of) 10 BAR was provided (for provisions).

¹⁰⁻¹⁵And (in the district) Nukurran, at the estate of Irišteya, in the village called Kansan, (from) the grain (at?) the Turratannuš HALA.lg, a unit(?) (of) 5 BAR (of) grain was provided.

¹⁵⁻¹⁷And (in the place) Kurištiš, (at?) the $sa^{5}in$ a unit(?) (of) $3\frac{1}{2}$ BAR (of) grain was provided. ¹⁷⁻²⁰And (in) the village called Matannan, in (accordance with) a sapsap (copy?) of (the woman) Irtašduna, (from) the grain set aside (at?) the $sa^{5}in$, 3.65 BAR was provided.

²¹⁻²⁴And in the village called Muran, (from) the grain (at?) the #AL.A.lg, a unit(?) (of) 10 BAR was provided; and (from) the grain (at?) the sa^{2in} , a unit(?) (of) 5 BAR was provided.

^{24–28}And (in the place) Uššaraš, at the estate of Pirnuš, a unit(?) (of) 10 BAR (of) grain (at?) the #AL.A.lg was provided; and a unit(?) (of) 3 BAR (at?) the $sa^{2}in$ was provided.

 $^{29-32}$ And (in the district) Bakurran, (in) the village called Mandakaš, at the estate of Miradadda, (from) the grain (at?) the HAL.A.lg, a unit(?) (of) 20 BAR was provided. [Categories F and G]

Rectangular (8.0 \times 4.8 \times 1.9). Seal r. edge.

* ti wr. over erasure.	^d \check{U} is preceded by an erasure.
^b ti wr. over erasure.	• ra is apparently followed by an erased sign (possibly it is a valid sign).
• ka is followed by an erasure.	^t Line 32 actually wr. on left margins of obv., u. edge, rev., lower edge.

PF 1858

¹v.Mar-du-ka tú-ru-iš ²v.M[i]-^гri(?)¹-in-za-na na-an кі+мім

³ši-^rri¹-ni d.na-ab-ba m.sunki ⁴hu-ut-tuk-ni ap-pu-ka m.ú ⁵m.nu-in tur-ri-ya na-an-⁶ke m.ki-ir m.ak-ka-ya-^{edge 7}iš m.nu-ka-mi ši²-in-

nu-ik ⁸m.Ha-tam-tám ha-tu-ma ^{rev. 9}mu-ur m.ú in-ni um pa-¹⁰ri-man-ka hu-pir-ri mu-ši-¹¹in hu-ut-tan-ra man-ka

am ¹²šu^b-tur am-da in-ni ši-ni-¹³ma-¹ak(?)¹ ka-uk^e pa-ir-кі+мім(!)^d мім.¹⁴мім^e m. Ú-maya ti-ib-be ^{u. edge 15}da-iš ši-in-nu-ik-ni ¹⁶mu-ši-in hu-ut-taš-ni⁻

m.nu-mi¹⁷h.ha-mi^f hu-ud-da-iš ku-ud-^{left edge 18}da maz-^rzi¹-KI+MIN ¹⁹^[aš(?)]-na šE.BAR.^[]g¹ w.GEŠ²⁰TIN.lg w.tar-mu-na ²¹id-du tin-ke-iš^{g_22}ni

^{1–2}Tell Marduka, Mirinzana(?) spoke as follows:

³⁻⁴May god (and) king become thy *širi!*

⁴⁻¹¹Formerly I addressed you, saying: "One of our companions comes; in the area of Elam, where I shall not be going, he will make the accounts."

¹¹⁻¹⁴Now he is not coming after all(?); a *kak parpar* is coming(?). ¹⁴⁻¹⁵He has sent Umaya forth. ¹⁵⁻¹⁶Let him come; let him make the accounts.

^{16–17}Do you make (i.e. accommodate him?) there. ^{17–21}And the withdrawals(?) of cattle(?) (and) of barley, wine (and) *tarmu* (grain are) to be turned over to him.^{21–22}Let him send (them hither). [See p. 53.]

Rectangular (6.0 \times 3.1 \times 2.1). Seal 57 r. edge.

* ši wr. over erasure. * ka-uk is perhaps to be read am(!).

^b šu is preceded by an erasure. d MIN(!) wr. as DIŠ.

* Presumably the first MIN represents *ši-ni*, while the second MIN represents -ma-ak(?).

^t ha-mi wr. over erasure.

PF 1859

^g iš wr. on lower edge.

¹v.Zi-ni-ni tú-ru-iš ²v.In-da-pi-pi na-an ³KI+MIN

ši-ri-ni d.na-ab-4ba m.sunki hu-ut-tuk-ni

⁵in-ak-ka m.Ak-ri-⁶ya m.e-ša-u-ri mu-⁷ši-in ku-iz-za pi(?)-ti(?)^a-e^{dge 8}man pa-raš a-nu me-en ⁹su-ur-ma-ra^b pi-ik-^{rev. 10}ti hi daš

ku-ud-da ¹¹h.hi-ya-an mar-ri-iš-¹²ti e-mi du-uk du-¹³da-la e-da[°] aš-du ¹⁴^(h).hi-ya-um-me ki ¹⁵ú-pa-aš zil-la-ša li-¹⁶ba-ir in-ri ki-ir

¹⁻³Tell Zinini, Indapipi spoke as follows:

³⁻⁴May god (and) king become thy širi!

⁵⁻⁸..... Akriya my eša took the account and went (to) the *pitiman(?)*. ⁸⁻⁹Let (it?) not (be?) ⁹⁻¹⁰Send him aid!

¹⁰⁻¹²And he "seized" the court(?). ¹²It was taken away from him. ¹²⁻¹³Let it be

¹⁴⁻¹⁵(At?) the court(?) (lit. "what pertains to the court[?]") he has completed(?) one upas. ¹⁵⁻¹⁶(There is?) not(?) a single servant. [See p. 53.]

Rectangular (5.6 \times 3.3 \times 2.0). Seal u. edge, left edge.

* pi(?)-ti(?)- wr. as one sign; elsewhere on the tablet the signs are well spaced.

^b In me-en su-ur-ma-ra the word division is doubtful.

• In du-da-la e-da the word division is doubtful.

PF 1860

¹v.Zi-ni-ni tú-ru-iš ²v.an-sa-ra na-an KI+MIN

ši-³ri-ni d.na-ap-pi a-ak ⁴m.Da-ri-ya-u-iš m.sunki hu-⁵ut-tuk-ni

ša^s-am maz-zi-ni be-⁶ut u-ha-an li-¹lu-x^{b1} ša-iš-ša-^{edge 7}da m.nu m.Li-ba-k[i-e]n-ki $\langle \rangle$ ⁸ku-ud-da am-da m.nu du-¹uh(?)-hi(?)¹-^{rev. 9}ik

am^c in-na-ak-ka-na m. Ú-iš-¹⁰(da¹-na hi-še m.ab-ba-uk(!)-iš-be-na ¹¹m.na-an-ki-tám am m.na-an-ki-¹²tám m.Kar-ki-iš e-mi du-¹³iš am an-ka m.nu-da še-ra-'iš¹⁻¹⁴da m. Ú-iš-da-na h[u(?)-xx] ^{u. edge 15}m.ú m.ki-ya-nu-ri x[yy-]¹⁶ik ši-en-nu-ik pi-'ik-ti¹ h[i] ¹⁷da-iš

m. Ú-iš-da-na ^fhi(?)¹-da-^fka(?)^{1 r. edge 18}[x^{1d} m.nu m.Li-ba-¹⁹^fke¹-en-ke pi-²⁰ik-ti hi da-iš ²¹na-aš

¹⁻²Tell Zinini, the ansara (official) spoke as follows:

²⁻⁵May god and Darius the king become thy širi!

⁵⁻⁶Let me remove the *šam*, ⁶⁻⁹Formerly youed Libakenke, and presently hes to you.

⁹⁻¹⁷Now thus(?) Uštana the *nankitam* (official?) of the *abbakiš* (people)—now he took the *nankitam* (office?) away from Karkiš—now on your(?) behalf(?) Uštana ordered: "..... my *kiyan* (person) hased, has come; send him help!"

¹⁷⁻²⁰Together with(?) Uštana do you send help to Libakenke! ²¹He said(?). [See p. 53.]

Rectangular $(7.6 \times 4.1 \times 2.6)$. Seal left edge.

* ša wr. over erasure.

^b x is perhaps ni.

° am is preceded by an erasure.

^d x is apparently otiose.

U TEXTS (PF 1861-1939): LABELS

PF 1861

¹zín.da.lg ²ha-ba-raš h.Ha-³ir-iš-na ma-⁴ut-ka-na h.be-⁵ul 21-me-man-na ⁶kur-min m.Kar[-]⁷ri-na-n[a]

¹⁻⁷Concerning floured (at) the storehouse(?) of (the place) Hariš, (in) the 21st year, supplied by Karina.

Conical $(3.0[+.2?] \times 1.7 \times 1.6)$. No seal.

512

U TEXTS: LABELS

PF 1862

¹zíd.da.lg hi ²m.Da-pir-uk-³ba-ma a-ak m.⁴Ú-ma-ya ⁵li-iš-ni

¹⁻⁵Let Dapirukbama and Umaya deliver this flour.

Conical $(3.3 \times 2.5 \times 1.8)$. Seal 30 on sides (three impressions) and base.

PF 1863

¹zín.da.lg ²hi m.Ú-ma-³ya li-iš-⁴ni h.Kur-ra-⁵mar

¹⁻⁵Let Umaya deliver this flour from (the place) Kurra.

Cone $(2.8 \times 2.1 \times 1.9)$. Seal 3 on side and base.

PF 1864

¹zíD.DA.lg hi ²m.Ka-te-iz-za ³li-iš-ni h.⁴Mi[-]iš-tuk-raš-⁵mar

¹⁻⁵Let Katezza deliver this flour from (the place) Mištukraš.

Conical $(3.3 \times 2.1 \times 1.7)$. Seal 3 on sides (four impressions; base destroyed).

PF 1865

¹zíd.da.lg ²hi m.Ma-³[za-]man-na ⁴[li-i]š-⁵[ni] h.Ka-⁶[u-pi]r-ri-⁷liš¹-mar

¹⁻⁷Let Mazamanna deliver this flour from (the place) Kaupirriš.

Cone $(2.4 \times 1.9 \times 1.9)$. Seal 3 on sides (three impressions) and base.

PF 1866

¹ŠE.BAR.lg hi ²m.Da-pir-uk-³ba-ma a-ak m.⁴Ú-ma-ya ⁵li-iš-ni h.⁶Ke-ma-ru-⁷uk-kaš-mar

¹⁻⁷Let Dapirukbama and Umaya deliver this grain from (the place) Kemarukkaš.

Cone $(3.1 \times 2.2 \times 2.0)$. Seal 30 on sides (three impressions) and base.

PF 1867

¹³ ME 88 ŠE.BAR.lg ²hi m. Ú-ma-³ya li-iš-ni ⁴h.Ke^a-ma-ru-⁵uk-kaš-mar ¹⁻⁵Let Umaya deliver this 388 (BAR of) grain from (the place) Kemarukkaš. Conical ($3.0 \times 2.3 \times 1.6$). Seal 3 on sides (three impressions) and base. ^{*}Ke wr. over erasure.

PF 1868

¹3 ^[ME] 86 šE.BAR.lg ²hi m. Ú-ma-³ya li-iš-ni ⁴h.Ke-ma-r[u-]⁵uk-kaš-mar

¹⁻⁵Let Umaya deliver this 386 (BAR of) grain from (the place) Kemarukkaš.

Conical $(3.0 \times 2.4 \times 1.8)$. Seal 3 on sides (four impressions) and base.

PF 1869

¹ŠE.BAR.lg hi ²m. Ú-ma-ya ³a-ak m.Ma-⁴za-man-na l[i-]⁵iš-ni h.Ka-⁶u-pir-ri-iš-⁷ma šE.BAR.lg ap-⁸pa maz-zi-KI + MI[N-]⁹ik-ka-mar

¹⁻⁹Let Umaya and Mazamanna deliver this grain at Kaupirriš, grain which (is) from the mazzimazzi.

Cone $(2.5 \times 2.1 \times 2.0)$. Seal 3 on sides (two impressions) and base.

PF 1870

¹ŠE.BAR.lg ¹hi¹ ²m.Ma-za-man-³na li-iš-⁴ni h.Ka-u-⁵pir-ri-iš-⁶mar

¹⁻⁶Let Mazamanna deliver this grain from (the place) Kaupirriš.

Cone $(3.0 \times 2.2 \times 2.3)$. Seal 3 on side and base.

¹ŠE.BAR⁸.lg hi ²m.Ma-za-man^b-³na^e ⁴li-iš-ni^d ⁵h.Ka-u^e-pir-ri-⁶iš^f-mar^g

¹⁻⁶Let Mazamanna deliver this grain from (the place) Kaupirriš.

Conical $(3.2 \times 2.4 \times 1.8)$. Seal 3 on sides (three impressions) and base.

* ŠE.BAR WT. over erasure.

• h.Ka-u- wr. over erasure.

^b-za-man- wr. over erasure.

f iš wr. over erasure. *mar* is followed by an erasure of two signs.

^o na is followed by an erasure of two signs (apparently li-is-). ^d ni is followed by an erasure (apparently of AS).

PF 1872

¹ŠE.BAR.lg hi m.²Ma-za-man-na ³li-iš-ni h.⁴Ka-u-pir-ri-⁵iš-mar

¹⁻⁵Let Mazamanna deliver this grain from (the place) Kaupirriš.

Conical $(3.0 \times 2.0 \times 1.6)$. Seal 3 on sides (four impressions) and base.

PF 1873

¹ŠE.BA[R.]]g h[i] m.²Ma-¹za-man¹-na ³a-ak m.Bad-du-⁴iš li-iš-ni ⁵h.Ka-u-pir-ri-⁶¹iš¹-mar

¹⁻⁶Let Mazamanna and Battuš deliver this grain from (the place) Kaupirriš.

Conical $(3.4 \times 2.6 \times 2.4)$. Seal 3 on sides (three impressions) and base.

PF 1874

¹6 ME 18 ²ŠE.BAR.lg hi ³m.Ma-za-⁴man-na li-⁵iš-ni h.⁶Ka-u-pir-⁷ri-iš-mar

¹⁻⁷Let Mazamanna deliver this 618 (BAR of) grain from (the place) Kaupirriš.

Cone $(2.5 \times 2.1 \times 2.1)$. Seal 30 on sides (two impressions) and base.

PF 1875

¹ŠE.BAR.lg hi ²m.Ma-za-³man-na li-⁴iš-ni h.⁵Ka-u-pir-⁶ri-iš-⁷mar

¹⁻⁷Let Mazamanna deliver this grain from (the place) Kaupirriš.

Conical $(2.9 \times 2.3 \times 2.0)$. Seal 30 on sides (three impressions) and base.

PF 1876

¹ŠE.BAR.lg hi ²m.Ma-za-³en-ti-⁴iš li-⁵iš-ni ⁶[h.]Ku-ša-an-⁷mar

¹⁻⁷Let Mazaentiš deliver this grain from (the place) Kušan.

Conical $(2.5 \times 2.0 \times 2.0)$. Seal 30 on side and base.

PF 1877

¹ŠE.BAR.lg hi ANŠE.²KUR.RA.lg ma-ki-³iš be-ul 18-⁴na m.U-ri-ka-ma ^{edge 5}Ša-ra-man-na ¹⁻⁵Horses consumed this grain, (in) the 18th year, Urikama apportioning (it). Hole on r. edge $(3.1 \times 2.1 \times 1.6)$. No seal.

PF 1878

¹IŠE.BAR.lg¹ hi ANŠE.KUR.²RA.lg ma-ki-iš ³be-ul 19-na m.⁴U-ri-ka³-ma ša-ra-⁵man-na

 1^{-5} Horses consumed this grain, (in) the 19th year, Urikama apportioning (it).

Lenticular, holes on r. edge and left edge $(3.4 \times 2.4 \times 1.7)$. No seal.

* ka is preceded by an erasure.

PF 1879

¹2 ME 30^a ŠE.BAR.lg da-ka ²be-ul 20-na kur-³min m.Du-tuk-ka-na m.Šu-⁴ud-da-ya-uda ša-ra-man-na ¹⁻⁴230 (BAR of) grain deposited, (in) the 20th year, entrusted to Dutukka, (for) Šuddayauda to apportion.

Rectangular, hole (presumably accidental) on u. edge ($4.8 \times 2.0 \times 1.6$). No seal.

^a After 30 there is a vertical ruling which continues through line 2, where the text is written to the right of the ruling.

PF 1880

¹19 (BAR) 6 QA 20-kur ²ŠE.BAR.lg ma-ak-ka ³kur-min m.Zi-ni-⁴na

^{1–4}19.65 (BAR of) grain dispensed, supplied by Zinini.

Two holes close together on r. edge $(3.6 \times 2.3 \times 1.6)$. No seal.

PF 1881

¹ŠE.BAR.lg hi ²h.Ir-ka-ma-³iš-ma ma-⁴ak-ka

¹⁻⁴This grain was dispensed at Irkamaš.

Conical $(2.6 \times 1.9 \times 1.5)$. No seal.

PF 1882

¹ŠE.BAR.lg h.Ti-ri-ma-²an-na h.be-ul 23-³na ma-ak-ka ¹⁻³Grain of (the place) Tiriman, dispensed (in) the 23rd year. Hole on r. edge $(3.1 \times 1.4 \times 1.3)$. No seal.

PF 1883

¹ŠE.BAR.lg h.Du-ti-²nu-iš-na h.be-³ul 22-na ¹⁻³Grain of (the place) Dutinuš, 22nd year.

Hole on r. edge ($2.8 \times 1.5 \times 1.4$). No seal.

PF 1884

¹ŠE.BAR.lg h.Ra-ši-²nu-iz-za-an h.be-³ul 22-um-me-⁴man-na ¹⁻⁴Grain (of the place) Rašinuzza, 22nd year. Conical $(2.9 \times 1.7 \times 1.6)$. No seal.

PF 1885

¹ŠE.BAR.lg h. Ú-²mar-za-na-³na h.be-ul ⁴22-na ¹⁻⁴Grain of (the place) Umarzana, 22nd year. Conical $(2.9 \times 1.7 \times 1.6)$. No seal.

PF 1886

¹ŠE.BAR.lg h.Za-²ir-ba-aš-ba-³na h.be-ul ⁴22-me-man-na ¹⁻⁴Grain of (the place) Zarbašba, 22nd year. Conical $(2.5 \times 1.3 \times 1.3)$. No seal.

PF 1887

¹ŠE.BAR.lg tur-ru-²na h. Ša-šu-ka-³na h.be-ul $20(+)^{4}2^{a}$ -na-ma ¹⁻⁴Turru grain (of the place) Šašukana, in the 22nd year. Hole on r. edge ($2.0 \times 1.5 \times 1.0$). No seal. [•] 2 wr. over erasure.

¹PAP hi še.bar.lg ²h.¹Par¹^a-ru-sa-¹na¹ ³h.be-ul 23-¹na¹

¹⁻³This (is) the total (of) grain of (the place) Parrusa, 23rd year.

Cone $(2.7 \times 1.7 \times 1.7)$. No seal.

• Par apparently wr. over erasure.

PF 1889

¹ŠE.BAR.lg h.Pir-mi-iš-²na kur-min m.Du-tuk-³ka-na h.be-ul 21-⁴me-na m.Mi-ri-in-⁵za-li i du-ni(?)^a-en ⁶uk-ke ir zik-ka-⁷an

¹⁻⁴Grain of (the place) Pirmiš, supplied by Dutukka, 21st year. ⁴⁻⁵To be given(?) to Mirinzali. ⁶⁻⁷To his (account) it (is) to be deposited.

Cylindrical, hole on r. edge $(3.7 \times 1.7 \times 1.6)$. No seal.

* ni(?) apparently wr. over erasure.

PF 1890

¹w.mi-ik-tam ²m.Ra-ša-ka-nu-iš-³na h.be-ul 22-⁴um-me-man-na ⁵uk-ke zik-⁶kak-ka

¹⁻⁶Fruit of Rašakanuš, deposited to his (account in) the 22nd year.

Conical $(2.8 \times 1.4 \times 1.3)$. No seal.

PF 1891

194 še.bar.lg 2m.Mar-ma-da-3iš uk-ke edge 41zik1-ka-ka

¹⁻⁴94 (BAR of) grain deposited to (the account of) Marmadaš.

Lenticular, hole on rev. near left edge $(2.3 \times 1.9 \times 1.0)$. No seal.

PF 1892

¹h.ru-¹nu(?)-tur(?)¹^a hi ²še.bar.lg-na h.³Mi-tuk-na h.be-⁴ul 23-na kur-min ⁵m.Ba-u-raak-ka-⁶na

¹⁻⁶This (is) a *runutur*(?) of grain of (the place) Mituk, entrusted to (supplied by?) Baurakka (in) the 23rd year.

Lenticular, circular $(3.0 \times 3.0 \times 1.3[+1.1?])$. Inscribed seal obv. (rev. broken off, but the text is complete).

* -nu(?)-tur(?) looks like a single sign.

PF 1893

¹24 AN ŠE.BAR.lg-na ²24 AN W.BAR

¹⁻²24 ... of grain, 24 ... BAR.

Rectangular, corners rounded and tapered $(3.5 \times 2.1 \times 1.3)$. No seal.

PF 1894

¹40 šE.GIG(!).lg ²h.Ka-ba-iš-na-³mar tin-ke-ka ⁴h.be-ul ⁵22-na

¹⁻⁵40 (BAR of) šE.GIG.lg (grain) sent from (the place) Kabašna, 22nd year.

Conical, hole at point and on base $(2.6 \times 1.5 \times 1.6)$. No seal.

PF 1895

¹ŠE.GIŠ.Ì.lg be[-ul] ²21-um-me-n[a]

¹⁻²Sesame, 21st year.

Rectangular, corners tapered, hole on r. edge $(3.0 \times 2.1 \times 1.4)$. No seal.

¹w.mi-ik-tám h.²An-za-man-na-ak-³kaš-na h.be-ul ⁴22-um-me-man-na

¹⁻⁴Fruit of (the place) Anzamannakka, 22nd year.

Cylindrical, hole on r. edge $(2.8 \times 1.5 \times 1.2)$. No seal.

PF 1897

¹w.mi-ik-²tam uk-ka-ap ³da-ka h.Aš^{*}-⁴ka-man-da ⁵h.be-ul 23-⁶na-ma

¹⁻⁶Fruit deposited to their (accounts at) Aškamanta, in the 23rd year.

Roughly ovoid, holes at right and left $(2.6 \times 1.7 \times 1.7)$. No seal.

* Aš wr. over erasure.

PF 1898

¹w.GEŠTIN.lg ap-pa h.ir-ma-'tám¹²m.Mar-ri-ya-na-ma h.¹Pu¹-³ru-ru-be h.Ku-ka-zi-be-⁴na m.Mar-du-nu-ka^a hi-⁵¹še m¹.ul-li-ra ap-¹pa¹ edge ⁶h.be-ul 17-na um^b-maš(!)^c-ša ^{rev. 7}h.Lu-¹na(?)¹-muk-ka

¹⁻⁷Wine which (is) at the estate of Marriya, of the Pururu (and) Kukazi (people), which Mardunuka the delivery man acquired (in) the 17th year, (at) Lunamukka(?).

Rectangular (5.3 \times 2.5 \times 1.7). No seal.

a-nu-ka wr. over erasure.
b-na um- wr. over erasure.
c maš(!) wr. as me.

PF 1899

¹w.GEŠTIN.lg ²h.Hi-ú-ud-³da-ma-na ⁴h.be-ul 21-⁵na

¹⁻⁵Wine of (the place) Hiwuddama, 21st year.

Cylindrical, holes on r. edge and left edge $(2.0 \times 1.3 \times 1.2)$. No seal.

PF 1900

¹w.GEŠTIN.lg h.Ha-ir-²iš-na h.be-ul ³23-um-me-man-na

¹⁻³Wine of (the place) Hariš, 23rd year.

Conical, with text running from point to base $(2.6 \times 1.5 \times 1.5)$. No seal.

PF 1901

¹w.GEŠT[IN.l]g ^fh¹.²Hi-in-tur-³rak-ka-na ⁴h.be-ul 23-⁵na

¹⁻⁵Wine of (the place) Hinturrakka, 23rd year.

Conical $(2.5 \times 1.3 \times 1.3)$. No seal.

PF 1902

¹GEŠTIN.lg m.Ma-ti-²ša m.da-a-ú-bat-ti-iš ³du-iš

¹⁻³Wine (which) Matiša the police officer(?) received.

Tablet form Ad $(3.7 \times 3.6 \times 1.6)$. Seal 162 rev., another seal left edge.

PF 1903

1w.KAŠ.lg 2hi ha.be-3ul 20-4me-na 5ki-ut-6ka

¹⁻⁶This beer was expended (in) the 20th year.

Ovoid, holes at left and right $(2.1 \times 1.4 \times 1.3)$. No seal.

^ah wr. over erasure.

¹KAŠ.lg hi ²m.Mi-ru-da ³UR.lg m.tuk-ki-⁴ra gal du-⁵iš-da h.be-⁶ul 25-um-^{edge 7}me-na-ma

¹⁻⁷This beer Miruda the doger received (as) rations, in the 25th year.

Two holes close together on r. edge $(3.2 \times 2.7 \times 2.0)$. No seal.

PF 1905

¹PAP hi UDU.NITÁ.lg ²ma-ak-ka h.be-³ul 22-um-⁴me-man-na h.Ma-⁵ak-na-an m.Šu-⁶sika ša-ra-⁷man-na

 $^{1-7}$ This (is) the total (of) sheep dispensed, (in) the 22nd year, (at) Maknan, apportioned by Šusika.

Conical $(3.1 \times 1.9 \times 1.9)$. No seal.

PF 1906

¹hal-mi hi še.bar.lg ²h.Nu-ik-ša-ma-³na h.be-ul 22-⁴um-me-man-na min-⁵kur^a m.Ir-dami-iš-⁶ša-na

¹⁻⁶This sealed document (concerns) grain of (the place) Nukšama, 22nd year, supplied by Irdamišša.

Conical, with text running from point to base $(3.1 \times 1.7 \times 1.7)$. No seal.

• min-kur is an error for kur-min.

PF 1907

¹hal-mi hi šE.BAR.lg-²na h.U-ti-nu-³iš-na h.be-ul ⁴23-na kur-min ⁵m.Ap-mi-iz-za(-na)

¹⁻⁵This (is) a sealed document concerning grain of (the place) Utinuš, 23rd year, supplied by Apmizza.

Hole on r. edge $(2.3 \times 1.6 \times 1.1)$. No seal.

PF 1908

¹hal-mi hi šE.BAR.lg ²ma-ak-ka-na h.³E-za-iš-kaš kur-⁴min m.Pir-ri-e-⁵na-na be-ul ⁶19-na a-ak ⁷be-ul 20-na ⁸m.Šu-ud-da-⁹ya-u-da ša-¹⁰ra-man-na

¹⁻¹⁰This (is) a sealed document concerning grain dispensed (at) Azaškaš, supplied by Pirrēna, (in) the 19th year and the 20th year, apportioned by Šuddayauda.

Hole on r. edge $(3.1 \times 2.2 \times 1.6)$. No seal.

PF 1909

^{u. edge 1}hal-mi hi ŠE.BAR[.lg] ^{obv. 2}ma-^rak¹-ka-n[a h.]³^rRa(?)-iš(?)-še(?)¹ k[ur-min] ⁴m.Da-^rra(?)¹-iz-z[a(?)-na] ⁵be-ul 20-na-i[k-]⁶^rki-mar¹ ku-iš ⁷be-ul 23-^{edge 8}um-me-man-na m.^{rev. 9}Kar-ki-iš a-a[k] ¹⁰m.^rKa¹-ba-ú-du ¹¹ša-ra-man-na

¹⁻¹¹This (is) a sealed document concerning grain dispensed (at) Rašše(?), supplied by Darazza(?), from the 20th year through the 23rd year, apportioned by Karkiš and Kabaudu.

Hole on r. edge $(3.3 \times 2.5 \times 1.4)$. No seal.

PF 1910

¹hal-mi hi še.bar.lg ma-ak-ka-²na h.Kur-sa-mu-iš ³a-ak h.Iš-du-raš-nu^a-⁴ma be-ul 22-na ⁵a-ak h.KI+MIN 23-na ⁶m.Šu-ud-da-ya-⁷u-da ša-ra-man-na

¹⁻⁷This (is) a sealed document concerning grain dispensed at Kursamuš and Išdurašnu, (in) the 22nd year and the 23rd year, apportioned by Šuddayauda.

Hole on r. edge $(3.7 \times 2.7 \times 1.6)$. No seal.

*-raš-nu wr. as one sign.

¹hal-mi hi šE.BAR.l[g-]²na h.Ša-ra[-]³ku-iš-na ⁴h.be-ul 23-⁵na kur-min m.⁶Aš-ba-da-aš-⁷da-na

¹⁻⁷This (is) a sealed document concerning grain of (the place) Šarakuš, 23rd year, supplied by Ašbatašda.

Ovoid, hole at right $(2.5 \times 1.9 \times 1.4)$. No seal.

PF 1912

¹hal-mi hi w.mi-²ik-¹tám¹ ma-ak-ka-³na h.¹Ú(?)-pi(?)-nu¹-za-an ⁴kur-min m.Zi-iš-še-iz-⁵zana be-ul 15-ik-⁶[m]ar ku-iš KI+MIN 23-na ⁷[m¹.Šu-ud-da-ya-⁸[u]-da ša-ra-man-na

¹⁻⁸This (is) a sealed document concerning fruit dispensed (at) Upinuzan(?), supplied by Ziššezza, from the 15(th) year through the 23rd year, apportioned by Šuddayauda.

Hole on r. edge $(3.3 \times 2.2 \times 1.7)$. No seal.

PF 1913

¹hal-mi w.GEŠ²TIN.lg-na ³h.Na-ma-ka-⁴ra-iš kur-min ⁵m.Ti-ku-iš-⁶na h.be-⁷ul 23-na-ma ¹⁻⁷A sealed document concerning wine (at) Namakaraš, supplied by Tikuš, in the 23rd year. Ovoid, hole at right $(2.3 \times 1.5 \times 1.6)$. No seal.

PF 1914

¹hal-mi hi w.²GEŠTIN.lg-na ³h.Ra-za-ka-⁴nu(!)^a-iš-na ⁵h.be-ul 23-⁶na kur-min ⁷m.Ap-pu-⁸man-ya-na

¹⁻⁸This (is) a sealed document concerning wine of (the place) Razakanuš, 23rd year, supplied by Appumanya.

Ovoid, hole at right $(2.1 \times 1.6 \times 1.3)$. No seal.

^а nu(!) wr. as ме; cf. Fort. 10223:32: h.Ra-^fza¹-ka-nu-iš.

PF 1915

¹h.hal-mi ma-ka-²na h.be-ul ³23-um-me-man-na-⁴na

¹⁻⁴A sealed document concerning (what was) dispensed (in) the 23rd year.

Cone, hole near point $(2.7 \times 1.9 \times 1.9)$. No seal.

PF 1916

¹[10¹(+)4 hal-m[i] ²m.Ba-ti-³ka-mi-iš-na

¹⁻³14 sealed documents of Batikamiš.

Hole on r. edge $(2.1 \times 1.7 \times 1.2)$. No seal.

PF 1917

19 hal-mi²m.Zi-iš-ša-maš(-na) ³KI+MIN m.KI+MIN KI+MIN^a ⁴be-ul 23-na

¹⁻⁴9 sealed documents of Ziššawiš, sealed documents of Ziššawiš [see note a], 23rd year.

Hole on r. edge $(3.0 \times 2.2 \times 1.5)$. No seal.

^a The first $\kappa_1 + m_1 \kappa_2 = hal-m_i$, $m_1 \kappa_1 + m_1 \kappa_2 = m_2 Z_i - i \delta_2 \delta_3 - m_2 \delta_3$, and the last $\kappa_1 + m_1 \kappa_2 = na$. The purpose of the repetition is not apparent.

¹hal-mi hi ²m.kur-za-ip-na ³mi-ul ha-be-in ⁴kur-min m.Ma-nu-za-⁵na a-ak m.Bat-⁶ti-ip-ra-⁷da-na

¹⁻⁷This (is) a sealed document concerning workers pressing(?) oil(?), (whose rations were) supplied by Mannuzza and Battiprada.

Hole on r. edge $(2.5 \times 1.8 \times 1.3)$. No seal.

PF 1919

¹h.hal-mu hi ²h.be-ul 19-³na

¹⁻³This sealed document (concerns) the 19th year.

Holes on r. edge and left edge $(2.9 \times 2.0 \times 1.4)$. No seal.

PF 1920

¹hal-mi.lg ²2-me-na

^{1–2}Second sealed document.

Conical $(2.6 \times 1.9 \times 1.4)$. No seal.

PF 1921

¹hal-mi mu[-š]i-in ²šE.BAR.lg-na h.I-³ba-raš-na ⁴be-ul 21-mi-⁵na kur-min ⁶m.Na-¹ba-ba-na

¹⁻⁶A sealed document (containing) the grain account of (the place) Ibaraš, 21st year, supplied by Nabbaba.

Two holes on r. edge $(3.1 \times 2.1 \times 1.5)$. No seal.

PF 1922

¹mu(!)^a-ši-nu tar-mu(!)^b-²na

¹⁻²Tarmu (grain) account.

Ovoid, unusually elongated, holes at left and right (apparently; r. edge destroyed) (4.4[+.2?] $\times 2.2 \times 1.5$). No seal.

^a mu(!) wr. as HI. ^b mu(!) wr. as HI.

PF 1923

¹mu-ši-¹in hi¹ ²šE.BAR.lg a-ak ³w.tar-mu.lg-na ⁴h.Ir-mu-zi-⁵ya-ip a-ak ⁶h.Ša-la-ip-⁷na h.¹be-ul 20¹(+)⁸3-u[m-m]e-man-na ⁹[f¹.ab-ba-uk-ka-¹⁰na-iš-¹be-na(?)¹

¹⁻¹⁰This (is) the barley and *tarmu* (grain) account, of the Irmuziyans and the Šalans, (in) the 23rd year, (they being) of the *abbakkanaš* (women).

Conical $(3.0 \times 1.9 \times 1.8)$. No seal.

PF 1924

¹ŠE.BAR.lg h. Ši-²[r]u-iš-na ³mu-iš-ši-in ⁴[h¹.be-ul 23-⁵[u]m-¹man-¹na¹

¹⁻⁵Grain of (the place) Širuš, account (of) the 23rd year.

Conical $(2.9 \times 1.6 \times 1.6)$. No seal.

PF 1925

¹mu-ši-um(!) hi ²šE.BAR.lg-na kur-³min m.Ke-tin-ri-⁴ri-na h.be-ul ⁵24-na

¹⁻⁵This (is) an account concerning grain, supplied by Kitinriri, 24th year.

Hole on r. edge $(3.0 \times 2.5 \times 1.5)$. No seal.

¹w.mi-ik-²tám h.Kur-³ka-na kur-min ⁴m.Ba-ka-ba-⁵ad-da-na ⁶mu-iš-ši-⁷in h.be-ul ⁸23um-me-⁹man-na

¹⁻⁹Fruit of (the place) Kurka, supplied by Bakabada, account (of) the 23rd year.

Conical $(2.2 \times 1.4 \times 1.3)$. No seal.

PF 1927

¹mu-ši-um(!) hi ²m.Ir-tam-mi-^riš¹-³ša-na h.be-ul ⁴24-na

¹⁻⁴This (is) an account of Irdamišša, 24th year.

Holes on r. edge and on obv., near r. edge $(3.0 \times 2.1 \times 1.8)$. No seal.

PF 1928

¹m.Kar-ka-iš-ša ²hi-še du-iš-da ³m.mu-du-un-ra ⁴5 d.1TU.lg Ši-ba-⁵ir-ik-mar ku-iš ⁶[d¹.Zi-ik-li-na gal-⁷[m]a du-iš h.be-⁸¹ul¹ 19-me-man-na

⁹hal-mi m.sunki-na ku-iz

¹⁻³Karkašša the horseman received (something unspecified). ⁴⁻⁸(For) 5 months, from the ninth through the first (Elamite months), he received (it) as rations, (in) the 19th year. ⁹He corride a cooled document of the bing

⁹He carried a sealed document of the king.

Ovoid, elongated, hole at left $(3.4 \times 1.9 \times 1.5)$. No seal.

PF 1929

¹m.Ka-pu-ra hi-še ²m.ak-ke-ya-še ³i-da-ka du-iš ⁴h.b[e-]ul 22-um-⁵m[e-n]a-ma

¹⁻⁵Kapura together with his companion(s) received (something unspecified), in the 22nd year.

Tablet form Dd $(4.2 \times 3.2 \times 1.5)$. Stamp seal rev., another seal left edge.

PF 1930

¹m.Ka-ir-ki-iš ²3 ak-ka-ya-še ³12 pu-hu ⁴d.ITU(!).lg ^{edge 5}d(!)^a.Du-ru-ma-ir-na ^{rev. 6}du-iš

¹⁻⁶Karkiš, his 3 companions, (and) 12 boys, (in) the second month, received (something unspecified).

Lenticular, hole at left $(3.1 \times 2.0 \times 1.3)$. No seal.

^a d(!) wr. as HAL.

PF 1931

1m.kur-taš 2h.Za-ak-za-ku-3na du-iš-4da

¹⁻⁴Workers of (the place) Zakzaku received (something unspecified).

Hole on r. edge $(2.9 \times 2.5 \times 1.4)$. No seal.

PF 1932

¹h.be-ul 18-me-na⁸ ²3 d.ITU.lg Hal-li-³me-ik-mar ku-iš ⁴Be-li-li-ut-na ⁵du-iš-da

 $^{1-5}(In)$ the 18th year, (for) 3 months, from the fourth through the sixth (Elamite months), he (or they) received (something unspecified).

Ovoid, elongated, two holes at left $(3.5 \times 1.9 \times 1.3)$. No seal.

• na wr. on r. edge.

¹h.be-ul 18((-me))-²me-man-na 4 d.³ITU.lg Ma-an-ša-⁴ir-ki-mi-ik-mar ⁵ku-iš d.Še-ir-⁶mi-na du-iš-da

¹⁻⁶(In) the 18th year, (for) 4 months, from the seventh through the tenth (Elamite months), he (or they) received (something unspecified).

Ovoid, hole at left $(3.0 \times 1.7 \times 1.3)$. No seal.

PF 1934

¹1 ME 59 ma-ak-'ka¹-²na be-'ul¹ 18 ³kur-min m.Ba-⁴ku-rat-sa-'na¹

1-4Concerning 159 (BAR of grain?) dispensed, (in) the 18(th) year, supplied by Bakuratsa.

Hole on r. edge $(4.0 \times 2.7 \times 1.4)$. Seal traces lower edge, rev., u. edge, left edge.

PF 1935

¹ma-ak-ka h.²be-ul 19-³na kur-min m.⁴Ba-ka-ba-^rna¹-na

¹⁻⁴Dispensed (in) the 19th year, supplied by Bakabana.

Conical $(2.5 \times 1.2 \times 1.1)$. No seal.

PF 1936

¹h.Ak-kur(!)-na-na h.be-²ul 23-na

^{1–2}Concerning (the place) Akkurna, 23rd year.

Tablet form Cb, sharply pointed at right $(4.1 \times 3.3 \times 1.8)$. Seal obv. (above line 1), rev., u. edge. **PF 1937**

¹m^a.Hi-ut-be-ul

¹Hitibel [a personal name].

Tablet form Ab $(2.9 \times 2.8 \times 1.5)$. Two seals (apparently) rev., left edge.

^a m wr. as pap.

PF 1938

¹h.be-ul 18-²um-me-man-¹na¹

 $^{1-2}18$ th year.

Lenticular, hole at left $(2.4 \times 1.9 \times 1.3)$. No seal.

PF 1939

¹h.be-ul ²25-um-me-³man-na

¹⁻³25th year.

Hole on r. edge $(2.7 \times 2.1 \times 1.4)$. No seal.

V TEXTS (PF 1940–1960): JOURNALS

PF 1940

¹9 (šE.BAR.lg) / m.Kar-ki-iš hi-še m.ha-tur-ma-bat-ti-iš ²du-iš 90 m.kur-taš si-ud-du-ma-ip gal ma-ki-³ip h.Ma-te-zi-iš m.Ir-še-na ša-ra-ma ⁴hu-pi-be ka-ma-kaš ap du-nu-iš-da d.ITU.lg ⁵1-na ((AN)) d.Ha-ši-ya-ti-iš be-ul 14-na ⁶un-ra 1 QA du-iš-da

⁷1 ši 8 ме / m.Ha-tur-ra-ad-da hi-še ab-be-кі+мім hu-ut-ti-ra ⁸h.Ba-ir-ša-iš m.Ir-še-na ša-ra-ma du-iš-da ⁹hu-ut-кі+мім m.sunki-na hu-ut-¹taš¹-da be-ul 14-na

¹⁰PAP 1 ŠI 8 ME 9^a / ŠE.BAR.[[]lg] ma-ak-ka be-ul 14-na

¹¹1 ME 77 / hal-mi m.Har-ru-na ¹m.Na¹-ka-¹zir(?)¹-ki-ya hi-še ¹²MUŠEN.lg nu-iš-ki-ra h.Mate-zi-iš m.Har-ru-na ¹³da-ma m.Ir-še-na ša-ra-m[a h]u-pir-ri du-iš ¹⁴MUŠEN.lg za-rak-¹ka(?) h¹.Ma-te-zi[-i]š h.hal-sa-ka ma-¹⁵ki-¹iš¹ d.ITU.lg 11 ha-tu-¹ma a¹-ak 24 d.na-an ^{edge 16}ha-tu-ma be-ul 15-na-[ma] ¹d.ITU¹.lg d.Ha-¹⁷du-kan-na-mar ku-iš d.¹Sa-mi-man-taš¹ a-ak ^{rev. 18}24 d.na-¹an ha-tu-ma¹[d].¹Mi-kan¹-na-iš-na ¹⁹¹15 i-pu-ur 5 i-pu-ur-na¹ na-zir-na 1 QA ²⁰¹ma¹-ki-iš-¹da¹ 20 ha-¹ti¹-ka 10 ha-ti-ka-na na-¹²zir-na 1 QA ma-¹ki-iš¹-da^b

²²PAP 1 ME 77 / ŠE.BAR.lg ma-ak-ka be-ul 15-na

PAP ir tan-na ²³'šE.BAR¹.lg ma-ak-ka h.tup-pi hi 1 ši 9 ME 86 šE.BAR.lg ²⁴ma-ak-ka be-ul 14-na a-ak be-ul 15-um-me-man-na ²⁵h.Ma-te-zi-iš kur-min m.Ku-'ú'-ka m.tu-ma-ra ²⁶m.Man-ma-ak-ka m.ul-li-ri-ri m.Ir-še-na ša-ra-ma ²⁷mu-ši-in hi d^c.ITU.lg d.Tu-ra-ma-raš-na ²⁸be-ul 21-um-me-man-na hu(!)-ud-da-ka h.Ma-te-zi-iš ²⁹h.tup-pi hi 2-me-man-na be-ul 15-na

¹⁻²⁹ (BAR of grain) Karkiš the *hatarmabattiš* received. ²⁻⁴He gave (it as) *kamakaš* to 90 sitmap workers subsisting on rations (at) Matezziš, whose apportionments are set by Iršena. ⁴⁻⁶(For) 1 month, the ninth, (in) the 14th year, each received 1 QA. [Category M]

⁷⁻⁸1,800 (BAR of grain) Haturrada the baker(?) (at) Persepolis, (for whom) Iršena (does) the apportioning, received. ⁹He utilized (it for) the royal stores, (in) the 14th year. [Category E]

¹⁰Total 1,809 (BAR of) grain dispensed (in) the 14th year.

¹¹⁻¹³177 (BAR of grain), (in accordance with) a sealed document (of) Harruna, Nakazirkiya(?) the keeper of fowls (at) Matezziš, assigned by Harruna, (for whom) Iršena (does) the apportioning, received. ¹⁴⁻¹⁵The zarakka(?) fowls maintained (at) Matezziš consumed (it). ¹⁵⁻¹⁸For a period of 11 months and 24 days, in the 15th year: from the first through the eleventh month and for a period of 24 days of the twelfth. ¹⁹⁻²⁰15 *ippur* (fowls) consumed, for (each) 5, 1 QA daily. ²⁰⁻²¹20 hatika (fowls) consumed, for (each) 10, 1 QA daily. [Category S 1]

²²Total 177 (BAR of) grain dispensed (in) the 15th year.

^{22–26}Grand total (of) grain dispensed (according to) this tablet: 1,986 (BAR of) grain dispensed (in) the 14th and 15th years, (at) Matezziš, supplied by Kūka the grain handler (and) Manmakka his delivery man, apportioned by Iršena.

^{27–28}This account was made (in) the second month, 21st year, (at) Matezziš.

²⁹This tablet (is) the 2nd (for) the 15th year.

Rectangular (9.8 \times 7.2 \times 1.6). Seal 120 left edge. One line of Aramaic written on rev.

*1 ŠI 8 ME 9 actually wr., presumably by error, at right of vertical dividing line.

^b Below this line there is a space of two lines not inscribed in Elamite, but containing an Aramaic gloss. ^c d wr. over erasure.

r. over erasure.

PF 1941

¹2 ME 20 (ŠE.BAR.lg) / h.Ak-ku-ba-an ku-ut-ka m.Mi-^rkur¹-ra-aš-ba a-^rak¹ m.Kar-^rki-iš¹ d[u(?)-iš(?)]

²⁷ ME 24 / h.Uk-ba-ku-maš κ_1 +MIN m.At-ti-'ya¹ m.'tu¹-ma-ra a-'ak¹ m.'Ba(?)¹-ka-'x¹ [du(?)-iš(?)]

³1 ši 9 ме 90 / h.Tuk-raš ku-ut-ka m.Pir-ri-ya-^rna¹ m.кi+мin ^rкi¹+мin m.^rŠu¹-du-^ruk¹-[ka du(?)-iš(?)]^a

⁴PAP hi / ŠE.BAR.lg be-ul 15-^rna¹

⁵2 ^fME¹ / h.Tuk-raš ku-ut-ka m.Pir-ri-ya-na hi-še m.^ftu¹-m[a-ra a-ak] ⁶m.Šu-du-uk-ka m. ul-li-ri-ri du-ma-iš-da

⁷1 ме 20 / m.Za-ir-na-mi-ya hi-še ab-be-кі+мім hu-ut-ti-ra ⁸h.Uk-ba-ku-maš du-iš-da ⁹PAP hi / še.bar.lg be-ul 16-¹na¹

^{edge 10}8 ме 20 / h.Ap-pi-iš-tap-da-an ku-ut-ka m.Pir-^rra-du-uk¹-k[a du(?)-iš(?)]

^{rev. 11}28 / m.Ir-ma-ma hi-še w.mi-ik-tám (hu-ut-ti-ra)^b h.Ka-me-nu-iš m.Da-tap-par-n[a (...)] ¹²m.Za-ir-na-mi-ya hi-še ab-be-KI+MIN hu-ut-ti-ra du-ša

¹³2 ME 24 / m.I-ti-na-pu-iš KI+MIN KI+MIN[°] KI+MIN KI+MIN¹⁴m.Ba-ke-iz-za KI+MIN KAŠ.lg KI+MIN KI+MIN¹⁵h.Uk-ba-ku-maš ku-ut-ka m.Ba-ad-da du-iš

¹⁶PAP hi / be-ul 17-na

17((PAP)) 2 me 22 / m.Ya-a-ya hid-še m.tu-ma-ra du-ša numun.lg

¹⁸9 ME 20 / h.Ba-ir-ša-iš ku-ut-ka m.Man-nu-ya a-^rak¹ m.Man-ma-ak-ka du-ša^e
¹⁹PAP hi / šE.BAR.lg be-ul 18-na

²⁰PAP hi / ŠE.BAR.lg h.Ka-me-nu-iš m.Pu-uk-te-na-ik-ka-mar ^{u. edge 21}da-a-ki-ma ku(!)-ut-ka^f hi šE.BAR.lg m.Na-pa-par-tan-na ²²ša-ra-ma

¹220 (BAR of grain) was taken (to the place) Akkuban, and Mikrašba and Karkiš received(?) (it). [Category A]

²⁷²⁴ (BAR of grain) was taken (to the place) Ukbakumaš, and Attiya the grain handler and Baka...(?) received(?) (it). [Category A]

³1,990 (BAR of grain) was taken (to the place) Tukraš, and Pirriyana the grain handler and Šudukka received (?) (it). [Category A]

⁴This (is) the total (of) grain (for) the 15th year.

⁵⁻⁶200 (BAR of grain) was taken (to the place) Tukraš, and Pirriyana the grain handler and Šudukka his delivery man received (it). [Category A]

⁷⁻⁸120 (BAR of grain) Zarnamiya the baker(?) received (at) Ukbakumaš. [Category D] ⁹This (is) the total (of) grain (for) the 16th year.

¹⁰820 (BAR of grain) was taken (to the place) Appištapdan, and Pirratamka received(?) (it). [Category A]

^{11–12}28 (BAR of grain) (from?) Irmama the "fruit maker" (at) Kamenuš (and?) Datapparna (...) Zarnamiya the baker(?) received. [Category D]

¹³⁻¹⁵224 (BAR of grain) Itinapuš the baker(?) received, and Bakezza the brewer received, and it was taken (to the place) Ukbakumaš, and Badda received (it). [Category A]

¹⁶This (is) the total (for) the 17th year.

¹⁷222 (BAR of grain) Yāya the grain handler received (for) seed. [Category F]

¹⁸920 (BAR of grain) was taken (to) Persepolis, and Mannuya and Manmakka received (it). [Category A]

¹⁹This (is) the total (of) grain (for) the 18th year.

²⁰⁻²¹This total (of) grain was taken from Puktena (at) Kamenuš to various (places). ²¹⁻²²This grain (was) apportioned by Napapartanna.

Rectangular (9.3 \times 4.0 \times 1.6). No seal.

8	Below	line	3	space	for	one	line	is	left	blank	
---	-------	------	---	-------	-----	-----	------	----	------	-------	--

^b Restoration based on PF 1945:4.

^d hi wr. over erasure. ^e ša wr. over erasure.

^f ka is followed by an erasure.

° KI+MIN is followed by an erasure.

PF 1942

¹50 (še.bar.lg) / m.Ir-tam-man-nu-'ú'-iš hi-še m.ša-tin h.Bat-ra[-ka-]taš ak-ri-iš d.na-appan-na du-iš[-da] ²d.ITU.lg d.Ka-ir-ba-ši-ya-iš be-ul '10'(+)9-na

³1 ši 2 ме 44 / m.sunki ti-ib-ba ma-ak-ka h^a.Ha-da^b-raš be-[u]l 19-na

⁴45 / h.hal-mi m.Mas-da-ya-aš-na-na li-ka m.Ú-ma-¹ya¹ hi-še m.man-tur-ra-bat-ti-iš m.Ha-pir-ti-ya ša-¹ra-ma¹ hu-⁵pir-ri du^c-iš-da 5 ANŠE.KUR.RA.lg be-ir-na h.Ha-da-raš h.hal-sa-ka ma-ki-iš-da d.ITU.l[g] ⁶1-na d.Ha-na-ma-kaš be-ul 19-na un-ra na-zir-na 3 QA ma-ki-iš-da

524

V TEXTS: JOURNALS

⁷21 / h.hal-mi m.Mas-da-ya-aš-na-na li-ka m.Da-a-ú-uk-ka hi-še m.man^d-tur-ra-bat-ti-iš m.Mas-d[a[°]-]⁸ya-aš-na ša-ra-ma hu-pir-ri du-iš-da 4 ANŠE.KUR.RA.lg pu-un-na h.Ha-daraš h.hal-s[a-]⁹ka ma-ki-iš-da d.ITU.lg 1-na d.Ha-na-ma-kaš h.be-ul 19-na 3 ANŠE.KUR.RA.lg un-r[a] ¹⁰na-zir-na 2 QA ma-ki-iš(!)-da 1 ANŠE.KUR.RA.lg na-zir-na 1 QA ma-ki-iš-da

¹¹45 / m.Ku-ti-mar-ka hi-še m.pa-sa-na-bat-ti-iš h.Ha-da-raš m.Mas-da-ya-aš-na ša-ra-ma hu-^rpir¹-r[i] ¹²du-iš-da 5 ANŠE.KUR.RA.lg h.KASKAL.lg tuk-ki-na h.Ha-da-raš h.hal-sa-ka ma-ki-iš-^rda¹ ¹³d.ITU.lg 2 ha-tu-ma d.Ha-du-kan-na-iš a-ak d.Tu-ra-ma-raš be-ul 19-na un-^rra¹ ¹⁴na-zir-na 1 QA 20-kur ma-ki-iš-da

¹⁵2 ME 70 / m.Ku-ti-mar-ka hi-še m.pa-sa-na-bat-t[i-iš] h.Ha-da-raš m.Mas-da-ya-aš-na ša-ra-ma hu-pir-ri ¹⁶du-iš-da 3^f ANŠE.KUR.RA.l[g h.KASKAL.lg t]uk[-k]i-na h.Ha-da-raš h.hal-sa-ka ma-ki-iš-d[a] ¹⁷^fd.rTU¹.lg 10 ha-tu-ma d.Sa-a-^fkur-ri-zi¹-iš-mar ku-iš d.Mikan-na-iš be-ul 19-^fna¹ u[n-ra] ¹⁸na-zir-na 3 QA ma-ki-iš-da

¹⁹12 (BAR) 1 QA / m.Bat-ti-iš-ša hi-še m.da-sa-zi-ya m.sunki da-ma ANŠE.KUR.RA.lg beir-na m.sunki-'ik'-ka-ma[r m.xx(x)-]²⁰iš-ik-ka la-ak-ka hu-pir-ri gal-ma du-iš-da 1 na-an d.rtu.lg d.Mi-kan-na-iš ¹⁴⁰¹ [m.ša-]²¹lu-ip un-ra 1 QA 20-kur du-iš-da ¹¹¹ m.pu-hu ap-pi-ni un-ra 1 QA du-iš-d[a 5 ANŠE.KUR.RA.lg]²²un-ra 1 w.BAR.lg ma-ki-iš-d[a h.h]al-mi m.sunki-na ku-iz-za

edge 233 ME 66 / h^g.Ha-da-raš-mar h.Ba-ir-ša-iš k[u-ut-ka] m.Man-nu-ya hi-še m.Man-maa[k-ka m.ul-li-ri-ri^h hu-pi-be] ²⁴du-ma-iš-da hⁱ.be-ul 19-n[a]

²⁵1 ME / m.Man-nu-ya hi-šeⁱ m.ma-ti-ra ¹h.Kan-sa¹-ka-an m.Mas-¹da¹-y[a-aš-na ša-ra-ma hu-pir-ri du-iš-da] ^{rev. 26}NUMUN.lg h.Kan-sa-ka-¹an h(?)¹.[x]-za-¹yz nu¹-ti-iš-¹da¹ m.sunki-¹na(?)¹ be^k-¹ul 10¹[(+)9-na (xxxxx)]

²⁷1 ME 20 / h.Ha-da-raš-mar h.'Bat-ti-rak-ka'an ku-ut-ka m.Ya-u-na m.tu-ma-ra $\langle \langle MA \rangle \rangle$ a-a[k m.xxxx1] ²⁸m.ul-li-ri-ri hu-pi-be du-iš-da be-ul 19-na d.ITU.lg d.Ba-ke-ya-t[i-iš (xxxx)]

²⁹1 ME 50 / m.Ap-pi-tur-ra-a[n(?)-ka(?) h]i-še m.ma-ti^m-ra h.Ha-da-raš m.Mas-da-ya-aš-na ša-ra-ma h[u-pir-ri du-iš-]³⁰da 'NUMUN.lg nu-ti-iš¹-da h.Ha-da-raš m.Mas-d[a-]ya-aš-na ša-ra-ma gud.lg du-e-ma 'šE.BAR.lg¹ [(x)] ³¹h.be-ul 19-na

³²4 ME / m.Man-na-an-da hi-še m.ma-ti-ra h(!)ⁿ.^rKar¹-maš m.Mas-da-^rya¹-aš-na ša-ra-ma hu-pir-ri du-iš-da NUMUN.lg ³³nu-ti-iš-da h.Kar-maš be-ul 19-na GUD.lg m.sunki-na ^rnu¹-ti-iš-da šE.BAR.lg ((AN)) d.A.lg

³⁴3 / h.hal-mi m.Da-tap-par-na-na li-ka 1 m.ruh.lg h.u-šu hu-ut-ti-ra h.Ha-da-raš m.Da-tap-par-na ša-ra-m[a] ³⁶hu-pir-ri gal-ma du-iš-da d.ITU.lg 2-na d.Ha-du-kan-na-iš a-ak d.Tu-ra-ma-raš be-ul 19[-na] ³⁶d.ITU.lg-na 1¹/₂ du-iš-da^o

³⁷PAP 2 ŠI ¹8¹ ME 26 (BAR) 1 QA ŠE.BAR.lg ma-¹ak-ka¹ [b]e-ul 19-na h.Ha-da-raš m.Masda-ya-aš-na ša-ra-ma kur-min m.³⁸Me-sa-¹ak¹-ka-na

left edge 39h.tup(!)-pi hi ap-pu-ka-na

¹50 (BAR of grain) Irtammannuwiš the priest (at) Batrakataš received (for) the *akriš* of the god(s). ²Sixth month, 19th year. [Category K 1]

³1,244 (BAR of grain) was dispensed in behalf of the king, (at) Hadaran, (in) the 19th year. [Category J]

⁴⁻⁵45 (BAR of grain), delivered (in accordance with) a sealed document of Masdayašna, Umaya the *manturrabattiš*, (for whom) Hapirtiya (does) the apportioning, received. ⁵5 ber horses, maintained (at) Hadaran, consumed (it). ⁵⁻⁶(For) 1 month, the tenth, (in) the 19th year, each consumed 3 QA daily. [Category S 1]

⁷⁻⁸21 (BAR of grain), delivered (in accordance with) a sealed document of Masdayašna, Da²uka the *manturrabattiš*, (for whom) Masdayašna (does) the apportioning, received. ⁸⁻⁹4 young horses, maintained (at) Hadaran, consumed (it). ⁹1 month, the tenth, 19th year. ⁹⁻¹⁰3 horses each consumed 2 QA daily. ¹⁰1 horse consumed 1 QA daily. [Category S 1]

¹¹⁻¹²45 (BAR of grain) Kutimarka the *pasanabattiš* (at) Hadaran, (for whom) Masdayašna (does) the apportioning, received. ¹²5 horses traveling the road, maintained (at) Hadaran, consumed (it). ¹³⁻¹⁴For a period of 2 months, the first and second, (in) the 19th year, each consumed $1\frac{1}{2}$ QA daily. [Category S 1]

^{15–16}270 (BAR of grain) Kutimarka the *pasanabattiš* (at) Hadaran, (for whom) Masdayašna (does) the apportioning, received. ¹⁶3 horses traveling the road, maintained (at) Hadaran, consumed (it). ^{17–18}For a period of 10 months, from the third through the twelfth, (in) the 19th year, each consumed 3 QA daily. [Category S 1]

^{19–20}12.1 (BAR of grain) Battišša the *dasaziya*, assigned by the king, sent forth (with?) *ber* horses from the king to (the person)iš, received for rations, (for) 1 day (in) the twelfth month. ^{20–21}40 gentlemen received each $1\frac{1}{2}$ QA. ²¹Their 11 "boys" received each 1 QA. ^{21–225} horses consumed each 1 BAR. ²²He carried a sealed document of the king. [Category Q]

^{23–24}366 (BAR of grain) was taken from Hadaran (to) Persepolis, and Mannuya (and) Manmakka his delivery man received (it). ²⁴19th year. [Category A]

²⁵100 (BAR of grain) Mannuya the *matira* (at) Kansakam, (for whom) Masdayašna (does) the apportioning, received. ²⁶He set (it) aside (as) seed (at) Kansakam, for(?) the king, (in) the 19th year (....). [Category F]

 $^{27-28}120$ (BAR of grain) was taken from Hadaran (to the place) Battirakkan, and Yaunā the grain handler and his delivery man received (it). $^{28}19$ th year, seventh month (....). [Category A]

²⁹⁻³⁰150 (BAR of grain) Appitranka(?) the *matira* (at) Hadaran, (for whom) Masdayašna (does) the apportioning, received. ³⁰He set (it) aside (as) seed (at) Hadaran, (for) Masdayašna to apportion, the grain (being for?) cattle in his possession. ³¹19th year. [Category F]

³²400 (BAR of grain) Mannanda the *matira* (at) Karmaš, (for whom) Masdayašna (does) the apportioning, received. ^{32–33}He set (it) aside (as) seed (at) Karmaš, (in) the 19th year. ³³(For) the cattle of the king he set the grain aside. [Category F]

³⁴⁻³⁵3 (BAR of grain), delivered (in accordance with) a sealed document of Datapparna, 1 man, an *ušu* maker (at) Hadaran, whose apportionments are set by Datapparna, received as rations. ³⁵⁻³⁶(For) 2 months, the first and second, (in) the 19th year, he received $1\frac{1}{2}$ (BAR) monthly. [Category L 2]

³⁷⁻³⁸Total 2,826.1 (BAR of) grain dispensed, (in) the 19th year, (at) Hadaran, apportioned by Masdayašna, supplied by Mesakka.

³⁹This tablet (is) the first.

Rectangular (14.8 \times 10.3 \times 1.7). Seal rev. (r. edge destroyed).

^a h wr. over erasure.	
^b da wr. over erasure.	ⁱ h wr. over erasure.
$^{\circ} du$ wr. over erasure.	^j še wr. over erasure.
^d man wr. over erasure.	^k be wr. over erasure.
• da wr. over erasure.	¹ Restore perhaps m.Na-ri-e-iz-za; cf. PF 1965:29 f.
^f 3 wr. over erasure.	^m ti wr. over erasure.
^g h wr. over erasure.	ⁿ h(!) wr. as HAL.
^b For this restoration cf. PF 1941:18 and PF 54:5-7.	• Below line 36 space for six lines is left blank.

PF 1943

¹3 ME 57 (BAR) 7 QA (ŠE.BAR.lg) / m.sunki ti-ib-ba m[a-ak-k]a ^rh.Ha¹-ša-ra-an be-ul 19-na

²2 ME 78 / hal-mi(!) m.Ir-še-na(-na) li-¹ka m¹.[kur-]taš gal ma-ki-ip h.Ha-da-ra-an m.Ir-še-¹na¹ ša-ra-ma hu-pi^a-be gal du-ma-iš d.ITU.lg 4-³na d.Ka-ir-ba-ši-ya-¹iš¹ ap-pu-

ka-na d.Ka-ir-ba-ši-ya ^rme¹-ša^b-an-na d.Ba-^rke¹-ya-ti-iš d.Mar-ka-ša-na ⁴be-ul 19-na 5 m.pu-hu[°] 2-na ^r7¹ m.pu-hu $1\frac{1}{2}$ -na 4 m.pu-hu 1-na 1 f.munus.lg 3-na 10(+)^r8¹ f.munus.^rlg 2¹-na 3 f.pu-hu $1\frac{1}{2}$ -⁵na 3 f.pu-hu $\frac{1}{2}$ -na PAP ^r40^r(+)1 m.kur-taš

⁶⁷ / hal-mi m.Ir-še-na-na li-ka f.милиз.¹g f¹.ra-ti-ip(!) h.Ha-da-ra-an m.Ir-še-na ša-ra-m[a] hu-pi-be ka^d-ma-kaš ⁷du-ma-iš 2^e f.милиз.lg m.pu-hu [']GURUŠ.lg¹-na ku-ši-iš-da un-ra 2-na 3 f.милиз.lg ^{ff}.pu-hu [']ku¹-ši-iš-da ⁸un-ra 1 w.BAR.¹lg du¹-ma-iš be-[']ul¹ 19-na

⁹6 / hal-mi ¹m.Ir¹-še-na-na li-ka m.Ma-sa-na hi-še ha-ma-ir-na-bat-ti-iš hu-pir-ri du-ša 1 ANŠE.KUR.RA.lg pu-¹⁰un-ra^f h.Ha-da-ra-an h.hal-sa-ka hu-pir-ri gal ma-ki-iš^g d.ITU.lg 1-na Tur-na-ba-zi-iš be-ul ¹¹19-na na-an-zir-na 2 QA ma-ki-iš

¹²60^h(+)3 / hal-mi m.Ir-še-na(-na) li-ka m.Ku-un-su-iš mu-du-un-ra m.Ya-u-man-izⁱza ša-ra-ma hu-pir-ri du-ša 1 ANŠE.¹³KUR.RA.lg be-ir-na h.Ha-da-ra-an h.hal-sa-^rka¹ hu-pir-ri gal ma-ki-iš d.ITU.lg 7-na d.Sa-a-kur-¹⁴ri-zi-iš-mar ku-iš d.Ha-ši-ya-^rti-iš¹ [be]-^rul 19-na¹ na-^ran¹-zir-na 3 QA ma-ki-iš

¹⁵1 ме / m.Ba-ku-ba-ma hi-še ab-be-be hu-^rut¹-ti-ra h.Ha-da-ra m.^rIr¹-še-na ša-ra-ma ^rhu-pir¹-ri um-ma-ša ¹⁶h.hu-ud-du-кі+мім m.sunki-na hu-ut-taš-da be-ul 19-na

¹⁷1 ме 24 / m.Na-pi-ya-^rpi(?)-iš¹ hi-še m.каš.lg hu-ut-ti-ra h.Ha-da-ra-an m.Ir-še-na ša-ra-ma hu-pir-ri du-ša h.каš.¹⁸lg ^rhu-ut¹-taš-da h.hu-ud-du-кі+мім m.sunki-na be-ul 19-na

¹⁹30 / m^k.Ra-ma-ka-ra hi-še ha-ir-da-ka-na m.Ir-še-na ša-ra-ma hu-pir-ri um-ma-ša h.Ba-ir-ša-iš ku-iz-za ²⁰h.hu-ud-du-ки+мим m.sunki-na be-ul 19-na m.Ma-nu-iš duma-iš

²¹8 ме 82 / m.Ya-u-da-ak-ka hi-še h.мušen.lg nu-iš-ki-ra h.Ha-da-ra-an m.Ir-še-na ša-rama hu-pir-ri um-ma-ša ²²h.MUŠEN.^flg¹ki-^fut(?)-tuk(?)-ka(?)¹h.^fHa-da-ra¹-an h.hal-sa-ka ((AN)) d.ITU.lg 7-na d.Tu-ru-ma-²³[raš-mar] ku-iš d.Mar-ka-ša-na-iš¹ gal ma-ki-iš be-ul 19-^rna¹ 10 m.ba-is-KI+MIN.lg un-ra na-an-zir-na 1 QA ma-²⁴[k]i-iš 2 h.i-pu-ur.lg un-ra na-an-zir-na 1 qA ma-ki-iš $30 \text{ m.šu}^{\text{m}}$ -da-ba.lg ((AŠ)) 5-ip a-ak 5-¹ip edge 25[na-a]n-^rzir-na 20 h.i-ri-ri.lg 5-ip-na a-ak ⁵1-ip-na ¹na¹p-an-zir-na 1 QA ma-ki-iš ²⁶[k]i-iš 5 h.ha-ti-²⁷ ka.lg 5¹-ip-na na-an-zir-na 1 qa ma-ki-iš 40 h.da-ap-rak-kaš.lg 10-ip-na a-ak 10-ip-^{rev. 28}na-an-zir-^rna 1 qa¹ ma-ki-iš 5 m.ka-ka-taš.lg 5-ip-na na-an-zir-na 1 qa ma-kina 30 h.ša-²⁹u-šu-ka.lg 10-ip-^rna a-ak¹ 10-ip-na na¹-an-zir-na 1 QA ma-ki-iš išq 1 ме 50 h.ša-ir-nu-iz-za.lg 50-ip-na (a-ak) ³⁰50-ip-na na-an-zir-na 1 QA ma-ki-iš PAP 3 ME 32 h.MUŠEN.lg

³¹2 ME 88 / m.Ya-ma-ak-ka hi-še h.GUD(!)^s.lg nu-iš-ki-ra h.Ha-da-ra-an m.Ir-še-na ša-rama hu-pir-ri um-ma-ša 4 h.³²GUD(!).lg ki-bat-in-na h.Ha-da-ra-an h.hal-sa-ka hu-pi-be gal ma-ki-iš d.ITU.lg 8-na d.Ha^t-³³du-kan-na-mar ku-iš d.Mar-ka-ša-na^u-iš^v be-ul 19na un-ra na-an-zir-na 3 QA ma-^rki¹-iš

³⁴1 ME 80 / m.Nu-ma hi-še še^w-ya-zi-ba h.Ha-da-ra-an m(!)^x.Ir-še-na ša-ra-ma hu-pir-ri um-ma-ša ¹30¹ h.udu.NITÁ.lg ki-³⁵bat-in-na h.¹Ha-da¹-ra-an h.hal-sa-ka hu-pi-be gal ma-ki-iš d.ITu.lg 4-na d.Tur-na-ba-¹zi¹-iš-mar ku-iš ³⁶d.Mar-ka-ša-na-¹iš^{1y} be-ul 19-na 30 h.udu.NITÁ.lg un-ra na-an-zir-na ¹20-kur¹ ma-ki-iš

³⁷³¹ ME / m.Ka-u^z-pi(!)-ya-u hi-še h.^rma¹-ti-ra h.Ha-da-ra-an m.Ir-še-na ša-ra-^rma¹ hu-pir-^rri du¹-š[a] ^rh.NUMUN.lg nu¹-ti-iš h.³⁸Ha-da-ra-an be-ul 19-na h.šE.BAR.^rlg $\mu_{AL^{aa}}$.A.lg h.GUD(!).lg m(?)^{ab}.sunki(?)-na^{1ac}

³⁹PAP 2 ŠI ⁶¹ ME 15 (BAR) 7 QA / h^{ad}.ŠE.BAR.lg ma-ak-ka h.tup-pi hi-ma be-^ful 19¹-na h.Ha-da-ra-an kur-min m.Ka-šu-un-da m.Me-sa-ak-ka ⁴⁰hi-še m.ul-li-ri-ri m.Ir-še-na ša-[r]a-^fma¹

^{left edge 41}h.^rtup-pi hi ap¹-pu-ka-na h.Ha-da-^rra-an¹ be-ul 19-n[a kur-min m.Ka-šu-und]a a^{ae}-^rak¹ m.Me-s[a-]⁴²ak-ka hi-še m.ul-li-ri-ri m.Ir-še-na š[a-ra-ma] ¹357.7 (BAR of grain) was dispensed in behalf of the king, (at) Hadaran, (in) the 19th year. [Category J]

²278 (BAR of grain), delivered (in accordance with) a sealed document of Iršena, workers subsisting on rations (at) Hadaran, whose apportionments are set by Iršena, received (as) rations. ²⁻⁴(For) 4 months, the earlier sixth, the intercalary sixth, the seventh (and) the eighth, 19th year. ⁴⁻⁵5 boys (receive) 2 (BAR), 7 boys $1\frac{1}{2}$, 4 boys 1, 1 woman 3, 18 women 2, 3 girls $1\frac{1}{2}$, 3 girls $\frac{1}{2}$; total 41 workers. [Category L 1]

⁶⁻⁷⁷ (BAR of grain), delivered (in accordance with) a sealed document of Iršena, post partum women (at) Hadaran, whose apportionments are set by Iršena, received (as) kamakaš. ⁷² women (who) had borne boys (received) 2 each. ⁷⁻⁸3 women (who) had borne girls received 1 BAR each. ⁸¹⁹th year. [Category N]

 $^{9-10}$ 6 (BAR of grain), delivered (in accordance with) a sealed document of Iršena, Masana the *hamarnabattiš* received, and 1 young horse, maintained (at) Hadaran, consumed (it as) rations. $^{10-11}$ (For) 1 month, the fifth, (in) the 19th year, it consumed 2 QA daily. [Category S 1]

^{12–13}63 (BAR of grain), delivered (in accordance with) a sealed document of Iršena, Kunsuš the horseman, (for whom) Yaumanizza (does) the apportioning, received, and 1 *ber* horse, maintained (at) Hadaran, consumed (it as) rations. ^{13–14}(For) 7 months, from the third through the ninth, (in) the 19th year, it consumed 3 QA daily. [Category S 1]

^{15–16}100 (BAR of grain) Bakubbama the baker(?) (at) Hadaran, (for whom) Iršena (does) the apportioning, acquired, and utilized (it for) the royal stores, (in) the 19th year. [Category E]

^{17–18}124 (BAR of grain) Napiyapiš(?) the brewer (at) Hadaran, (for whom) Iršena (does) the apportioning, received, and made beer, (for) the royal stores, (in) the 19th year. [Category E]

^{19–20}30 (BAR of grain) Ramakara of the *hardaka*, (for whom) Iršena (does) the apportioning, acquired, and took (it to) Persepolis, (for) the royal stores, (in) the 19th year. ²⁰Manuš received (it). [Category A]

²¹⁻²²882 (BAR of grain) Yaudakka the keeper of fowls (at) Hadaran, (for whom) Iršena (does) the apportioning, acquired, and *kittukka*(?) fowls, maintained (at) Hadaran, consumed (it as) rations. ²²⁻²³(For) 7 months, from the second through the eighth, 19th year. ²³⁻²⁴10 basbas each consumed 1 QA daily. ²⁴2 *ippur* each consumed 1 QA daily. ²⁴⁻²⁵30 *šudaba* consumed, each 5, 1 QA daily. ²⁵⁻²⁶40 *šarazida*(?) consumed, each 5, 1 QA daily. ²⁶20 *iriri* consumed, each 5, 1 QA daily. ²⁶⁻²⁷5 *hatika* consumed, each 5, 1 QA daily. ²⁷⁻²⁸40 *daprakkaš* consumed, each 10, 1 QA daily. ²⁸5 *kakataš* consumed, each 5, 1 QA daily. ²⁸⁻²⁹30 *šaušuka* consumed, each 10, 1 QA daily. ²⁹⁻³⁰150 *šarnuzza* consumed, each 50, 1 QA daily. ³⁰Total 332 fowls. [Category S 1]

 $^{31-32}288$ (BAR of grain) Yamakka the keeper of cattle (at) Hadaran, (for whom) Iršena (does) the apportioning, acquired, and 4 cattle in(?) *kibat*, maintained (at) Hadaran, consumed (it as) rations. $^{32-33}$ (For) 8 months, from the first through the eighth, (in) the 19th year, each consumed 3 QA daily. [Category S 1]

³⁴⁻³⁵180 (BAR of grain) Numa the shepherd(?) (at) Hadaran, (for whom) Iršena (does) the apportioning, acquired, and 30 sheep in(?) *kibat*, maintained (at) Hadaran, consumed (it as) rations. ³⁵⁻³⁶(For) 4 months, from the fifth through the eighth, (in) the 19th year, the 30 sheep each consumed $\frac{1}{20}$ (BAR) daily. [Category S 1]

^{37–38}300 (BAR of grain) Kaupiyau the *matira* (at) Hadaran, (for whom) Iršena (does) the apportioning, received, and set (it) aside (as) seed, (at) Hadaran, (in) the 19th year. ³⁸(It is) grain (for) the cattle of the king(?). [Category F]

³⁹⁻⁴⁰Total 2,615.7 (BAR of) grain dispensed, according to this tablet, (in) the 19th year, (at) Hadaran, supplied by Kašunda (and) Mesakka his delivery man, apportioned by Iršena.

^{41–42}This tablet (is) the first, (at) Hadaran, (in) the 19th year, (for grain) supplied by Kašunda and Mesakka his delivery man, apportioned by Iršena.

Rectangular $(17.9 \times 13.5 \times 2.5)$. Seal rev.

* pi wr. over erasure of pir.

^b ša wr. over erasure.

• pu-hu wr. as one sign in all four occurrences in line 4 and in both occurrences in line 7 (but not in line 5).

^d ka wr. over erasure.

^e 2 wr. over erasure.

^f ra is presumably an error for na.

^g iš wr. over erasure.

^h 60 wr. over erasure.

ⁱ-man-iz- wr. as one sign.

¹ The time period excludes the intercalated sixth month (see line 3, above); otherwise it would be eight months long.

^k m wr. over erasure.

¹ The time period excludes the intercalated sixth month. * The time period excludes the intercalated sixth month.

^m šu wr. over erasure.

ⁿ zi(?) might be read \dot{u} .

 $\circ da(?)$ is possibly is.

^p na wr. over erasure.

q *i*š wr. over erasure. ^r na wr. over erasure.

^{*} GUD(!) wr. as PAN (so also in lines 32 and 38).

^t Ha wr. over erasure.

^u Mar-ka-ša-na- wr. over erasure.

- * še wr. over erasure.
- x m(!) wr. as Aš.
- ^y The time period excludes the intercalated sixth month.
- u wr. over erasure.
- ^{aa} HAL wr. over erasure.
- ^{ab} m(?) apparently wr. over erasure.
- ^{ac} Below line 38 space for four lines is left blank.
- ^{ad} h wr. over erasure.
- ^{ae} a wr. over erasure.

PF 1944

¹60 (še.bar.lg) / m.pu-hu m.Par-na-ak-ka-na gal-ma du-iš-da $^{1}20(?)$ m.pu¹-hu un-¹ra 3(?) ²d.ITU.lg d.Tu-ru-ma-ir-na h.be-ul 18-um-me-man-na a-ak ¹h(?).hal(?)¹-mi $BAR(?)^1$ h.be-³ul 20-um-me-man-na h.Ha-da-ra-an du-man-ba

43 ME^a / h.hal-mi m.Šu-ud-da-ya-u-da-na m.kur-taš gal ma-ki-ip h.Ti-ra-'iz-zi'-i[š] ⁵h.ka-ap-nu(-iš)-ki-ip m.Šu-¹ud¹-da-ya-u-da ša-ra-man-na gal-ma du-¹iš¹-da ⁶d.ITU.lg d.Sa-a-kur-ra-zi-iš d.Kar-ma-ba-taš-na 29 m.ruh.⁷lg un-ra 3-na ¹1 m.pu-hu 2-na 2-na 3 m.pu-hu $1\frac{1}{2}$ -na 5 m.pu-hu $(1(!)^{b}$ -na) ⁸16 f.munus.lg 2-na 3 f.pu-hu 2-na 4 f.pu-hu $1\frac{1}{2}$ -na 7 f.pu-^thu¹ ⁹1-na 1 f.pu-^thu¹ $\frac{1}{2}$ -na h.be-ul 20-um-me-man-na

¹⁰2 ši 20 / h.hal-mi m.Ra-iš-d[a-]na m.kur-taš gal ma-ki-ip f.ab-ba-uk-iš-na gal-ma ¹¹du-iš-da d.¹ITU¹.lg 2-na ha-tu-ma d.Tur-na-ba-zi-iš d.¹Kar-ba¹-¹²ši-ya 87 m.ruh.lg un-ra 19 m.pu-hu $2\frac{1}{2}$ (!)-na ¹25¹ m.¹³pu-hu 2-na 15 m.pu-hu $1\frac{1}{2}$ -na 11 m.pu-hu 1-na 3-na 2 m.pu-^thu¹¹⁴/₂-na 1 me 45 f.MUNUS.lg 3-na 16 f.pu-hu 2¹/₂-na 35 f.^tMUNUS.lg¹ ¹⁵gal huun-ra 2-na 15 f.pu-hu 2-na 21 f.p[u-]¹⁶hu 1¹/₂-na 9 f.pu-hu 1-na 3 f.pu-hu ut-ti-ip $\frac{1}{2}$ -na

¹⁷1 ši 17 / h.hal-mi m.Ra-iš-da-^rna m.kur¹-taš gal ma-ki-ip f.ab-ba-uk-iš-na ^rm.Ra¹-¹⁸aš-da ša-ra-man-na 'gal-ma' du-iš-da d.ITU.lg 1-na d.Ba-¹ke-ya-ti-iš¹° ¹⁹87 m.ruh.lg ¹un¹-ra 3-na 19 m.pu-hu 2¹/₂-na ¹23¹ m.pu-¹hu¹ ²⁰/₂-na 16 m.pu-hu $1\frac{1}{2}$ -'na' 13 m.pu-hu 2 m.pu-hu $\frac{1}{2}$ -'na¹ ²¹1 ME 45 f.MUNUS.lg 3-na ¹18¹ f.pu^d-hu $2\frac{1}{2}$ -na 36 f.ⁱmunus¹.lg 1-na gal h[u-ut-ti-ip (un-ra) 2-na]^e ²²15 f.pu-hu 2-na 21 [f¹.pu-hu $1\frac{1}{2}$ -na 10 f.pu-hu 1-na $2(?)^{f} \langle \langle s_{A}[L \rangle \rangle]^{23} f. pu^{g} hu \frac{1}{2} \langle -na \rangle$ h.be-u[l 20¹-um-me-man-na

²⁴31 (BAR) 2 QA / m.ti-ud-da hu-ut-ti-i[p d]u-ša m.kur-taš gal ma-ki-ip m.Šu-ud-d[aya-]²⁵u-da ša^h-ra-man-na h.Ti-^ra¹-iz-zi-iš ha-sa-ti-iš 78 m.kur-t[aš] ²⁶un-ra d.ITU.lg-¹tan¹na 1 qa-Ina(?)¹ 8 ^rza(?)¹-ka^j w.zip-pi-ma du-iš-da d.²⁷ITU.lg 3-na ^rha-tu¹-ma d.Mar-ka-šana-iš 'd.Ha-na¹-ma-kaš d.Mi-'ya¹-[kan-na-iš]

edge 2878 / m.ti-ud-da 'hu-ut-ti'-ip 'du'-ša m.kur-¹taš gal ma¹-ki-ip h.¹Ti-ra-iz¹-[zi-]²⁹iš^k-na ³⁰3 ме 90 m.kur-'taš' f.ab-¹ba¹-uk-ka-na-i[p] m.Ra-aš-da ša-¹ra¹-man-na ^rha¹-sa-ti-i[š] un-ra(!) 'd.ITU'.lg-'tan-na' 1 'QA du'-iš-da d.ITU.lg [2-na] ³¹ha-tu-ma 'd.Tur-na-ba-zi'-i[š d¹.Ba-ke-va-^rti-iš¹

rev. 3210¹(+)6^m / h.hal-mi m.Ra-aš-da-na m.'Ir-da¹-ak-ša-ra du-ša m.kurⁿ-taš gal ma-ki-'ip¹ [(...)] ³³ka-ma-¹kaš ap du¹⁰-nu-iš-da f.мunus.lg ra-ti-ip 4 f.мunus.lg ra-ti-ip ¹m.pu¹-³⁴hu GURUŠ.lg-na ku-ši-iš-da un-ra 2-na 3 f.Munus.lg ra-ti-ip f.pu-³⁵hu ku-ši-iš-da unra ¹1¹⁰-na d.ITU.lg 5-na ha-tu-ma d.Mar-ka-ša-na-i[š] ³⁶d.Ha-ši-ya-ti-iš d.Ha-na-ma-kaš d⁹.Sa-mi-ya-maš d.Mi-ya-kan-na-iš

³⁷5 / h.hal-mi m.Ra-aš-da-na m.¹Ir¹-tuk-ša-ra du-iš-da m.za-¹mi¹-ip ka¹-ma-³⁸kaš ap du-nu-iš-da d.1TU.lg d.Ka-ir-ba-ši-ya-iš h.be-ul 20-um-me-ma[n-na]

³⁹14^s / h.hal^t-mi m.Hu^u-iš-da-na-na 5 ANŠE.KUR.RA.lg pu-hu-na ha-sa-ti-iš-da 'un¹-r[a] ⁴⁰d.na-zir-na 1 QA ma-ki-iš-da d.ITU.lg 2-na d.Sa-a-kur-ra-zi-iš ⁴¹d^v.Kar-ma-ba-taš h.^tbe¹-ul 20-um-me-man-na

⁴²⁴40^w(+)2 / h.hal-mi m.Hu-iš-da¹-na-na 1 ANŠE.KUR.RA.lg un-ra (*sic*) d.na-zir-¹na 3 QA^x ma-ki¹-i[š-]⁴³da 2 ANŠE.KUR.¹RA.lg¹ un-ra ¹d¹.na-an-zir-na ¹2 QA¹ ma-ki-iš-da ⁴⁴d.ITU.lg 2-na ha-tu-m[a] d.Ha-ši-ya-ti-iš d.Sa-mi-ya-man-taš ¹be¹-u[l 20-um-me-man-na]^y

⁴⁵42 / h.hal-mi m.Hu-iš-da-n[a-]na 1 ANŠE.KUR.RA.lg pu-hu(-na) ¹d.na¹-zir-na ¹3¹ [QA] ⁴⁶ma-ki-iš-da 2 ANŠ[E.]KUR.RA.lg pu-hu-na² un-ra d.na-zir-¹na¹ 2 ¹QA¹ m[a-ki-iš-]⁴⁷da d.ITU. lg 2-na ha-¹tu¹-ma d.Mar-ka-ša-na-iš d.Mi-ya-kan-na-¹iš¹ [(...)]

⁴⁸30 / h.hal-mi m.Hu-iš-da-'na'-na ANŠE.KUR.RA.lg pu-hu-na ha-sa-'ti'-iš ⁴⁹1 ANŠE.KUR. RA.lg 'd.na'-an-zir-na 3 QA ma-ki-iš-'da' 2 ANŠE.KUR.'RA^{1,50}lg un-ra d.na-'zir'-na 2^{aa} QA maki-iš-da d.ITU.lg 2-na 'ha-tu-ma' ⁵¹d.Tur-na-ba-z[i-i]š d.Ba-ke-ya-ti-iš h.be-ul '20-um'me-'man-na'

⁵²7^{ab} / h.hal-mi m.Hu-iš-da-na-¹na¹ 2 ANŠE.KUR.RA.lg pu-hu.lg-na ¹ha-sa-ti-iš¹ ⁵³un-ra d.na-¹zir-na 2¹ QA ma-ki-iš-da 1^{ac} QA PAP^{ad} hi-na i-da d.¹ITU¹.[lg] ⁵⁴d.Ha-du-kan-nu-iš-na h.be-ul 20-um-me-man-na

⁵⁵18^{ae} / h.hal-mi m.Hu-iš-da-na-na 2 ANŠE.KUR.RA.lg be-ir-na ¹ha-sa-ti-iš-da¹ ⁵⁶un-ra d.na-an-zir-na 3 QA ma-ki-iš-da d.¹ITU.lg¹ d.Ka-ir-¹ba¹-^{u. edge 57}ši-ya-iš h.be-¹ul¹ 20-um-me-man-na

⁵⁸PAP 3 ŠI 6 ME 80^{af} (BAR) 2 QA / h.tup-pi hi-ma ma-ak-ka ŠE.BAR.lg kur-min m.Ma-uma-maš-ša m.tu-¹ma-ra^{1 59}m.Mi-da-ri-ya m.ul-li-¹ra¹ h.Ti-ra-¹iz-zi-iš x-ra(?)¹-a[k(?)]

¹⁻²60 (BAR of grain) the "boys" of Parnaka received as rations: 20(?) "boys" (received) each 3(?) BAR(?), (in) the second month, 18th year. ²⁻³And they are receiving the sealed document(?) (in) the 20th year, (at) Hadaran. [Category L 2]

⁴⁻⁵300 (BAR of grain), (in accordance with) a sealed document of Šuddayauda, workers subsisting on rations (at) Shiraz, treasury (workers), whose apportionments are set by Šuddayauda, received as rations. ⁶(For) 2 months, the third (and) fourth. ⁶⁻⁹29 men (receive) each 3 (BAR), 1 boy 2, 3 boys $1\frac{1}{2}$, 5 boys 1, 16 women 2, 3 girls 2, 4 girls $1\frac{1}{2}$, 7 girls 1, 1 girl $\frac{1}{2}$. ⁹20th year. [Category L 1]

¹⁰⁻¹¹2,020 (BAR of grain), (in accordance with) a sealed document of Rašda, workers subsisting on rations, of the *abbakiš* (woman), received as rations. ¹¹⁻¹²For a period of 2 months, the fifth (and) sixth. ¹²⁻¹⁶87 men (receive) each 3 (BAR); 19 boys $2\frac{1}{2}$; 25 boys 2; 15 boys $1\frac{1}{2}$; 11 boys 1; 2 boys $\frac{1}{2}$; 145 women 3; 16 girls $2\frac{1}{2}$; 35 women, ration makers, each 2; 15 girls 2; 21 girls $1\frac{1}{2}$; 9 girls 1; 3 girls $\frac{1}{2}$. [Category L 1]

¹⁷⁻¹⁸1,017 (BAR of grain), (in accordance with) a sealed document of Rašda, workers subsisting on rations, of the *abbakiš* (woman), whose apportionments are set by Rašda, received as rations. ¹⁸(For) 1 month, the seventh. ¹⁹⁻²³87 men (receive) each 3 (BAR); 19 boys $2\frac{1}{2}$; 23 boys 2; 16 boys $1\frac{1}{2}$; 13 boys 1; 2 boys $\frac{1}{2}$; 145 women 3; 18 girls $2\frac{1}{2}$; 36 women, ration makers, (each) 2; 15 girls 2; 21 girls $1\frac{1}{2}$; 10 girls 1; 2(?) girls $\frac{1}{2}$. ²³20th year. [Category L 1]

^{24–25}31.2 (BAR of grain) the *tidda* makers received, and gave (it) as *sat* to workers subsisting on rations, whose apportionments are set by Šuddayauda, (at) Shiraz. ^{25–26}78 workers each

monthly received $1\frac{1}{3}(?)$ QA as zippi. ²⁶⁻²⁷For a period of 3 months, the eighth, tenth (and) twelfth. [Category M]

 $^{28-2978}$ (BAR of grain) the *tidda* makers received, and gave (it) as *sat* to workers subsisting on rations at Shiraz, *abbakkanaš* (persons), whose apportionments are set by Rašda. $^{30}390$ workers each monthly received 1 QA. $^{30-31}$ For a period of 2 months, the fifth (and) seventh. [Category M]

^{32–33}16 (BAR of grain), (in accordance with) a sealed document of Rašda, Irdakšara received, and gave (it as) *kamakaš* to workers subsisting on rations (...), post partum women. ^{33–34}4 post partum women, (who) had borne boys, (received) each 2 (BAR). ^{34–35}3 post partum women, (who) had borne girls, each 1. ^{35–36}For a period of five months, the eighth, ninth, tenth, eleventh (and) twelfth. [Category N]

³⁷⁵ (BAR of grain), (in accordance with) a sealed document of Rašda, Irdakšara received. ³⁷⁻³⁸He gave it as *kamakaš* to "exerters(?)." ³⁸Sixth month, 20th year. [Category M]

³⁹14 [see note s] (BAR of grain), (in accordance with) a sealed document of Uštana, he (Uštana?) gave as sat to 5 young horses. ³⁹⁻⁴⁰Each consumed 1 QA daily. ⁴⁰⁻⁴¹(For) 2 months, the third (and) fourth, 20th year. [Category S 1]

⁴²⁻⁴³42 (BAR of grain), (in accordance with) a sealed document of Uštana: 1 horse consumed 3 QA daily, 2 horses each consumed 2 QA daily. ⁴⁴For a period of 2 months, the ninth (and) eleventh, 20th year. [Category S 1]

 $^{45-47}42$ (BAR of grain), (in accordance with) a sealed document of Uštana: 1 young horse consumed 3 QA daily, 2 young horses each consumed 2 QA daily. 47 For a period of 2 months, the eighth (and) twelfth (...). [Category S 1]

⁴⁸30 (BAR of grain), (in accordance with) a sealed document of Uštana, he (Uštana?) gave as sat to young horses. ⁴⁹1 horse consumed 3 QA daily. ⁴⁹⁻⁵⁰2 horses each consumed 2 [see note aa] QA daily. ⁵⁰⁻⁵¹For a period of 2 months, the fifth (and) seventh, 20th year. [Category S 1]

⁵²⁷ [see note *ab*] (BAR of grain), (in accordance with) a sealed document of Uštana, he (Uštana?) gave as *sat* to 2 young horses. ⁵³Each consumed 2 QA daily; 1 QA of this total (was) issued(?). ⁵³⁻⁵⁴First month, 20th year. [Category S 1]

⁵⁵18 (BAR of grain), (in accordance with) a sealed document of Uštana, he (Uštana?) gave as sat to 2 ber horses. ⁵⁶Each consumed daily 3 QA. ^{56–57}Sixth month, 20th year. [Category S 1]

^{58–59}Total 3,680.2 (BAR) dispensed according to this tablet, grain supplied by Maumamašša the grain handler (and) Muzriya the delivery man,ed (at) Shiraz.

Rectangular (14.5 \times 11.9 \times 2.2). Seal 203 left edge (r. edge almost completely destroyed).

* 3 ME wr. over erasure.

^b 1(!) wr. as $\frac{1}{2}$.

° iš wr. on r. edge.

^d pu wr. over erasure (of SAL?).

e-ti-ip (un-ra) 2-na wr. on r. edge.

^f 2(?) apparently wr. over erasure (of 3?).

^g f.pu- wr. over erasure (of pu-hu?).

^h ša wr. over erasure.

i na(?) is followed by an erasure.

ⁱ 1 QA-^[na(?)] 8 ^[za(?)]-ka should somehow express the meaning 1¹/₃ QA.</sup>

^k iš wr. over erasure.

¹ 10 wr. over erasure of 40 or 50.

^m 16 is the correct sum, as shown by PF 1223, which records the same distribution and includes an additional allotment of five BAR (omitted here).

ⁿ m.*kur*- wr. over erasure.

° ka-ma-kaš ap du- wr. over erasure.

^p 1 wr. over erasure.

^q d wr. over erasure. ^r ka wr. over erasure. * 4 wr. over erasure; 14 is apparently an error for 30.

^t h.*hal*- wr. over erasure.

^u Hu wr. over erasure.

^v d is preceded by an erasure, to the left of the vertical ruling.

* 40 is followed by an erasure.

^x QA wr. over erasure.

y 20-um-me-man-na wr. on r. edge.

^s pu-hu-na wr. over erasure.

^{aa} 2 is apparently an error for 1 (alternatively, 30 in line 48 is an error for 42).

^{ab} 7 is apparently an error for 12.

^{ac} 1 wr. over erasure.

ad PAP wr. over erasure.

^{ae} 18 wr. over erasure.

^{af} 80 is followed by an erasure (of 8?).

PF 1945

¹[10 (šE.BAR.lg) / hal-mi m.xxxx-na li-k]a m.Par-sa-ra hi-še ^гмиšen¹.lg nu-iš-ki-ra hu-pirr[i du-i]š-da ^г10¹ ba-is-кі+мім ²[h.xxxxxx] h.hal-sa-ba ma-ki-iš-da 10^a d.na-an hatu-ma d.ITu.lg [d.Tur-]na-ba-zi-iš ³[un-ra na-zir-n]a 1 QA ma-^гki¹-iš-da

⁴[6 / hal-mi m.H]a-ši-na-na li-^rka m¹.Mar-ka hi-še w.mi-ik-tám hu-ut-ti-ra h.Ma-tan-na-an m.Ma-^rra¹-za ša-ra-ma hu-pir-ri ⁵[g]al-ma du-iš-da d.ITU.lg ¹2¹ ha-tu-ma d.Ha-du-kanna-iš a-ak d.Tu-ra-ma-raš be-ul 21-na d.ITU.lg-na 3 du-^riš^{1b}

 $[x(+)3^{\circ}] / m.Mar-ri(!)^{d}-e-iz-za hi-še m.ha-ni-'ra^{1}-kan-na hu-pir-ri du-iš-da h.Rak-ka-an ku-iz-za m.Ap-pu-uk-ka m.tu-ma-ra ⁷m.Kam-be^e-iz-za m.ul-li-ri-ri ^rhu¹-pi-be du-ma-iš-da d.ITU.lg d.Tu-ra-ma-raš be-ul 21-na$

[x] / [m.U]-ya-ra hi-še m.Kaš-še-na da-ma hu-pir-ri du-iš-da h.Rak-ka-an ku-iz-za m.Ap-pu-uk-ka m.tu-ma-ra $a^{rak} m(!)^{r}$. [Kam]-be-iz-za m.ul-li-ri-[ri] hu-pi-be du-ma-iš-da d.ITU.lg d.Mar-ka-ša-na-iš be-ul [20](+)1-na

¹⁰[x] / m.Ma-ku-iš hi-še m.tu-ma-ra du-iš-da h.Rak-ka-an ku-iz-za m.Ap-pu-uk-ka hi-še m.tu-ma-ra du-iš-da ¹¹d.ITU.lg d.Ka-ir-ba-ši-ya-iš be[-u]l 21-na

¹²[x(+)]20 / m.Ra-da-me-sa [h]i-še m.Ū-mi-iš-ša [da-m]a m.Ir-še-na ša-ra-ma hu-pirri du-iš-da h.Ba-ir-ša-iš ku-iz-'za¹ ¹³m.Ū-pir-ra-a[d]-da hi-še m.tu-ma[-ra] 'a-ak¹ m.I-maak-ka hi-še m.ul-li-ri-ri hu-pir-ri (*sic*) du-ma-iš-d[a] ¹⁴d.ITU.lg d.H[a-d]u-kan-na-iš be[-ul 21-]na

¹⁵[x(+)]¹10¹(+)4 / m.Ú-ya-ra hi-še m.Kaš-še-na d[a-ma m.Ir-š]e-na ša-ra-ma hu-pirri du-iš-da h.An-tur-ra-an-t[i-iš] ¹⁶ku-iz-za m.Ú-mi-iš-ša hi-še m.t[u-ma-r]a a-ak m.Nutan-nu-ya hi^g-še m.ul-li-ri-ri hu-¹pi¹-be du-m[a-iš-da] ¹⁷d.ITU.lg d.Ba-ke-ya-ti-iš b[e-ul] 21-na

¹⁸[x(+)]¹10¹ / m.Kam-pir-ra-da hi-še m.ma-ti^h-ra m.K[aš-š]e-na da-ma m.Ir-še-na šara-ma hu-pir-ri du-iš-da NUMUN.lg nu-ti-iš-¹⁹da h.Ma-te-zi-kaš be-ul 21[-n]a

²⁰PAP 1 ŠI 1 ME 63 ŠE.BAR.lg ma-ak-ka be-ul 21-na h.Ma-te-zi-kaš kur-min m.Ma-ku-'iš m.tu-ma-ra a-ak m.Ú¹-ra-²¹te-iz-za m.ul-li-ri-ri m.Ir-¹še-na¹ ša-ra-ma

¹10 (BAR of grain), delivered (in accordance with) a sealed document of (the person), Parsara the keeper of fowls received. ¹⁻²10 basbas (fowls), maintained (at the place), consumed (it). ²⁻³For a period of 10 days, (in) the fifth month, each consumed 1 QA daily. [Category S 1]

⁴⁻⁵6 (BAR of grain), delivered (in accordance with) a sealed document of Hašina, Marka the "fruit maker" (at) Matannan, whose apportionments are set by Maraza, received as rations. ⁵For a period of 2 months, the first and second, (in) the 21st year, he received 3 (BAR) monthly. [Category K 2]

 ${}^{6}x+3$ (BAR of grain) Marrezza of the *haniraka* (place?) received. ${}^{6-7}$ He took (it to the place) Rakkan, and Appukka the grain handler (and) Kambezza his delivery man received (it). 7 Second month, 21st year. [Category A]

⁸x (BAR of grain) Uyara, assigned by Kaššena, received. ⁸⁻⁹He took (it to the place) Rakkan,

532

and Appukka the grain handler and Kambezza his delivery man received (it). ⁹Eighth month, 21st year. [Category A]

¹⁰x (BAR of grain) Makuš the grain handler received; he took (it to the place) Rakkan, and Appukka the grain handler received (it). ¹¹Sixth month, 21st year. [Category A]

 $^{12}x+20$ (BAR of grain) Radamesa, assigned by Umiša, (for whom) Iršena (does) the apportioning, received. $^{12-13}$ He took (it to) Persepolis, and Upirradda the grain handler and Imakka his delivery man received (it). 14 First month, 21st year. [Category A]

 $^{15}x+14$ (BAR of grain) Uyara, assigned by Kaššena, (for whom) Iršena (does) the apportioning, received. $^{15-16}$ He took (it to the place) Antarrantiš, and Umiša the grain handler and Nutannuya his delivery man received (it). 17 Seventh month, 21st year. [Category A]

 $^{18}x+10$ (BAR of grain) Kampirrada the *matira*, assigned by Kaššena, (for whom) Iršena (does) the apportioning, received. $^{18-19}$ He set (it) aside (as) seed, (at) Matezikaš, (in) the 21st year. [Category F]

²⁰⁻²¹Total 1,163 (BAR of) grain dispensed, (in) the 21st year, (at) Matezikaš, supplied by Makuš the grain handler and Uratezza his delivery man, apportioned by Iršena.

Rectangular $(17.2 \times 10.4 \times 2.4)$. Seal 120 lower edge (left edge destroyed).

^a 10 wr. over erasure.

^b du-iš wr. on r. edge.

[°] 3 is restored to bring the total into agreement with the sum in line 20 (we can assume that the destroyed and unrestorable amounts in lines 8 and 10 ended in zero, since the units position is blank in both cases).

^d ri(!) wr. as HU.

^e be wr. over erasure. ^f m(!) wr. as AN. ^g hi wr. over erasure. ^h ti wr. over erasure.

PF 1946

¹[..... (ŠE.BAR.lg) / h.hal-mi m.Ir-še-na-na l]i-ka m.kur-taš gal ma-ki-ip pir-ra-sa-na-iš h.Rak-k[a-an m.Ir-še-na ša-ra-man-na hu-pi-be gal du-iš-da d.ITU.lg] ²[2-na d.Ha-na-m]a-'ka d¹.Sa-mi-man-taš be-ul 21-na 3 m.ruh.lg 3-na 2 'm¹[.pu-hu 2-na x m.pu-hu $1\frac{1}{2}$ -na x m.pu-hu 1-na x] ³[m.pu-hu $\frac{1}{2}$ -n]a 81 'f.MUNUS.lg¹ 2-na 9 f.pu^{*}-hu $1\frac{1}{2}$ -na '8¹ f.pu-hu 1-na PAP 1 ME 10(+)'9¹ [m.kur-taš]

⁴[..... / h.hal-mi m.]¹Ir-še¹-na-na li-ka m.kur-taš pir-ra-sa-na $\langle -iš \rangle$ h.Rak-ka-an m.Ir(!)^bše-na ša-ra-man-na h[u-pi-be gal du-iš-da d.ITU.lg $\frac{1}{2}$ -na^c d.xxx]⁵[x¹ be-ul 21-na 1 m.ruh.lg $4\frac{1}{2}$ -na 3 m.ruh.lg $1\frac{1}{2}$ -na 1 m.pu-hu 1^d-na 9 m.pu-hu 7 qA 20-kur[-na x m.pu-hu $\frac{1}{2}$ -na x m.pu-hu 2 qA 20-kur-na 1(?) f.MUNUS.lg $1\frac{1}{2}$ -na] ⁶[80¹(+)3 f.MUNUS.lg 1^e-¹na¹</sup> 8 f.pu-hu 7 qA 20-kur-na 7 f.pu-hu $\frac{1}{2}$ -na 2 m.li-be 1^f-na PAP 1 [ME ... m.kur-taš]

⁷[1 ME 22(?)] / ¹h'.hal-mi m.Ir-še-na-¹na' li-ka m.kur-taš pir-ra-sa-na-iš h.Rak-ka-an m.Ir-še-na ša-ra-m[an-na hu-pi-be gal du-iš-da d.ITU.lg $\frac{1}{2}$ -na d.Ka-ir-ba-]⁸ši-ya-iš be-ul 21-na 6 m.ruh.lg $1\frac{1}{2}$ -na 2 m(!)^g.pu-hu 1-na 8 m.¹pu-hu¹ 7 qA ¹20-kur-na 6 m¹.[pu-hu] ¹ $\frac{1}{2}$ -na¹ [2(?) m.p]u-hu 2 ¹qA 20-kur-na 1(?)¹ [f.MUNUS.lg $1\frac{1}{2}$ -na] ⁹91 f.MUNUS.lg 1-na 8 f.pu-hu 7 qA 20-kur-na 6 f.pu-hu ¹ $\frac{1}{2}$ -na PAP 1¹ ME 30 m.kur-taš

¹⁰[1 ME 7(?)]¹/₂(?)¹/ h.hal-mi m.Ir-še-na-na li-ka m.kur-taš pir-ra-sa-^{[na-iš} h¹.Rak-ka-an m.Ir-še-na ša-ra-ma hu-p[i-b]e gal du-iš-da d.ITU.l[g $\frac{1}{2}$ -na d.xxxx] ¹¹be-ul 21-na 3 m.ruh.lg $1\frac{1}{2}$ -na 2 m.pu-hu ^[1-na] 8 m.pu-hu 7 qA 20-kur-na 6 m.pu-hu $\frac{1}{2}$ -na 2 m[.pu-h]u 2 qA 20-kur-na 1 f.MUNUS.lg ^[1]/₂-na¹ [81(?) f.MUNUS.lg 1-na] ¹²8 f.p[u-h]u ^[7] qA 20-kur¹-na ^{[6}(?)^{1h} f.p[u-h]u $\frac{1}{2}$ -na PAP 1 ME 17 m.kur-taš

¹³[2(?) ME 43(?)] / h.hal-m[i m.Ir-še-na-na] 'li'-ka m.kur-taš m.Tar-mi-ra-ip nu-ma-kaš h.Rak-ka-an m.Ir-še-na ša-ra-man-n[a h]u-pi-be gal-ma du-iš-da '20(?)' [d(?).na(?)-an(?) d.ITU.lg] ¹⁴[d.Ka-ir-ba'-ši-ya-iš be-ul 21-na 34 m.ruh.lg 1 QA 20-kur-na 8 m.pu-hu 1 QA 20-kur-na 29 f.'MUNUS'.l[g] 1 QA 20-kur-na 10 f.pu-hu 1 QA 20(!)'-kur-n[a PAP 81 m.kur-taš]

¹⁵[....] / h.hal-mi m.'Ir'-še-na-na li-ka m.kur-taš m.Iš-ku-ut-tur-ra-ip h.Rak-ka-an m.Ir-še-na ša-ra-man-na 'hu'-pi-be gal-ma du-iš-da [x d.na-an (ha-tu-ma)] ¹⁶'d'.ITU.lg d.Sa-a-kur-ri-zi-iš be-ul 21-na 86 m.ruh.lg 16 m.pu-'hu' 1 ME 2 f.MUNUS.lg 16 f.p[u-h]u PAP 2 ME 20 m.kur-taš(!) un-ra 1 Q[A XXXX]

¹⁷51 / 'h.hal¹-mi m.Ir-še-na-na li-ka 17 m.ruh.lg m.Na-aš-ir-man-nu-ip h.Ba-'ir¹-ša-iš m.Hi-du-uk-ka š[a-r]a-man-na hu-pi-be gal-m[a du-iš-da (xxx)] ¹⁸d.ITU.lg 1-na d.Karma-ba-taš be-ul 21-na un-ra 3 w.BAR.lg du-iš-da

¹⁹12 / h.hal-mi m.Ir-š[e-]na-na li-ka 2 m.pu-hu m.Iš-ku-ut-tur-ipⁱ m.uk-ba-zir-ma-na m.Hu-iš-da-na m.aš-š[a(?)-x-]n[a(?)(-)xxxxx ša-ra-ma] ²⁰hu-pi-b[e] gal-ma du-iš-da d.ITU. lg 2-na d.Kar-ma-ba-taš d.Tur-na-ba-zi-iš be-ul 21-n[a un-ra (d.ITU.lg-na) 3 du-iš-da]

²¹18 / h.hal-mi m.Ir-še-na-na li-ka 2^{k} m.pu-hu m.Iš-ku-ut-tur-ip m.uk-ba-zir-ma-na m.Hu-iš-da-na [xxxxx xxxx ša-]²²ra-¹ma¹ hu-pi-be gal du-iš-da d.ITU.lg $3(!)^{1}$ -na d.Ha-na-ma-kaš-mar ku-iš d.Mi-kan-na-i[š be-ul 21-na un-ra (d.ITU.lg-na) 3 du-iš-da]

²³80^m / h.hal-mi ^rm¹.Ir(!)ⁿ-še-na-na li-ka 16° m.ruh.lg m.Tar-mi-ra-ip(!) h.Rak-ka-an h.sa-ap-кі+мім hi^p du-nu-ka [.....^q] ²⁴un-ra 5 du-iš-da d.iтu.lg d.Ha-ši-ya-ti-iš be-ul 21-na

 $^{25}[x(+)10^{1}(+)9^{r} / hal-mi m.Ir-še-na-na li-ka m.Ū-ma-ya hi-še m.mu-du-un-ra m.Ir-tab-ba-u-uk-ša ša-ra-ma hu-pir-[ri du-iš-da x ANŠE.KUR.RA.lg h.Rak-]^{26}ka-an h.hal-sa-ka ma-ki-iš-da d.ITU.lg 7-na d.Ka-ir-ba-ši-ya-iš-mar ku-iš d.Mi-^rkan¹-[na-iš be-ul 21-na (.....)^s]$

²⁷[...] / hal-mi m.Ir-še-na-na li-ka m.Ba-kam-uk-ka hi-še m.mu-du-un-ra m.Ir-tab-bau-uk-ša ša[-ra-ma hu-pir-ri du-iš-da x ANŠE.KUR.RA.lg] ²⁸h.Ha-tu-kur-ra-an-sa-na h.halsa-ka ma-ki-iš-da d.ITU.lg 8-na d.Tur[-na-ba-zi-iš-mar ku-iš d.Mi-kan-na-iš be-ul 21-na]

²⁹[... / h.hal]-^rmi m.Ir¹-še-na-na li-ka m.Kur-ra-ši-ik-ka hi-še m.mu-du-un-ra m.Ir[-tabba-u-uk-ša ša-ra-ma hu-pir-ri du-iš-da x ANŠE.]³⁰[KUR.RA].¹lg¹ [h].¹Rak¹-ka-an h.hal-saka ma-ki-iš-da d.ITU.lg 2-na d.[.....¹]

³¹[... / h.hal-mi m.Ir-še-na-na] ¹li-ka¹ [m].¹Kur¹-ra-ši-¹ik-ka¹ hi-¹še m¹.mu-du-un-ra [m.Ir-tab-ba-u-uk-ša ša-ra-ma hu-pir-ri du-iš-da x ANŠE.KUR.RA.]³²[lg h.xxx] ¹h.hal-sa-ka ma-ki-iš-da¹ 9 d.¹na-an ha¹-t[u-ma^u]

³³[... / hal-mi m.Ir-še-n]a-na li-ka m.Kur-ra-ši-ik-ka hi-še m.mu-du-un-r[a m.Ir-tab-bau-uk-ša ša-ra-ma hu-pir-ri du-iš-da x ANŠE.KUR.RA.]³⁴[lg h.xxx] ^(h.hal)-sa-ka si-ud-duma-ka ma-ki-iš-da d.I[TU.lg^v]

³⁵[... / h.hal-mi m.I]r-še-na-na li-ka m.Ma-sa-na hi-še m.mu-du-un-r[a m.Ir-tab-ba-uuk-ša ša-ra-ma hu-pir-ri du-iš-da (x) ANŠE.KUR.RA.]³⁶[lg h.xx]^ry h.hal¹-sa-ka ma-ki-išda d.ITU.lg 1-na [d......^w] ³⁷[x ANŠE.KUR.R]A.lg un-ra na-zir(!)-na 2 QA ma-ki[-iš-da^x] ³⁸[... / hal-mi m.Ir-še-na-na l]i-'ka¹ m.Ma-sa-na hi-še m.'mu-du-un-ra m.Ir-tab-ba-uuk-ša ša-ra-ma hu-pir-ri du-iš-da (x) ANŠE.KUR.RA.lg h.xxx^y] ³⁹[h.hal-sa-ka ma-ki-išda d.IT]U.lg 1-na [d......^z]

rev. 47[xxxx]y [h.hall-s[a-kaaa]

⁴⁸[... / h.hal-mi m].Ir-še-na-[na li-ka m.K]u-^rpi-ul-la¹ [hi-š]e ^rm¹.[mu-du-un-ra m.Ir-tabba-u-uk-ša ša-ra-ma hu-pir-ri du-iš-da x ANŠE.KUR.RA.lg] ⁴⁹[h.K]ASKAL.lg tuk-ki[-na h.Rak-ka-a]n h.hal-sa-ka ma-k[i]-^riš¹-d[a^{ab}]

⁵⁰[...] / hal-mi m.'Ir'-še-na[-n]a 'li-ka' m.Ku-pi-ul-la hi-še 'm.mu'-d[u-un-ra m.Ir-tabba-u-uk-ša ša-ra-ma hu-pir-ri du-iš-da x ANŠE.KUR.]⁵¹RA.lg h.KASKAL.lg tuk-ki-na h.Rak-ka-an h.hal-sa-'ka ma-ki-iš'-d[a³⁰]

⁵²[...] / h.hal-mi m.^rIr¹-še-na-na li-ka m.Ma-sa-na hi-še m.[m]u-du-un-ra ^{rm¹}.[Ir-tab-bau-uk-ša ša-ra-ma hu-pir-ri du-iš-da (x) ANŠE.KUR.RA.lg] ⁵³h.Rak-ka-an h.hal-sa-ka ma-ki-iš-da d.ITU.lg d.Ha-ši-ya-^rti-iš be¹-u[l 21-na x ANŠE.KUR.RA.lg un-ra na-zir-na x QA ma-ki-iš-da] ⁵⁴2 ANŠE.KUR.RA.lg un-ra na-zir-na 2 QA ma-ki-iš-da ⁵⁵[...] / 'hal'-mi m.Ir-še-na-na li-ka m.Ū-ma-ya hi-še m.mu-du-un-ra m.Ir-tab-ba-u-ukša [ša-ra-ma hu-pir-ri du-iš-da x ANŠE.KUR.RA.lg h.xxx h.hal-sa-ka^{ad}] ⁵⁶ma-ki-iš-da d.ITU.lg 2-na d^{ae}.Ha-na-'ma'-kaš d.Sa-mi-man-taš be-ul '20'[(+)1-n]a [u]n-r[a na-zir-na x QA ma-ki-iš-da (.....)^{af}]

⁵⁷[1(?) ME 62(?)] / h.hal-mi m.Man-ú-uk-ka-na li-ka m.Bat-ti-iš-da-na 'hi-še du'-iš-da 6 'GUD'.lg w.'IN'.lg-na h.'Rak'-[ka-an hal-sa-ka ma-ki-iš-da d.ITU.lg] ⁵⁸3-na d.Karma-ba-taš d.Tur-na-ba-zi-iš d.'Ka-ir-ba-ši-ya'-iš be-ul 21-'na' un-ra na-zi[r-na 3(?) QA^{ag} ma-ki-iš-da (.....)^{ah}]

⁵⁹[1 ME 50¹ / hal-mi m.Man-ú-uk-ka-na li-ka m.Bat-ti-iš-da-¹na hi-še du-iš¹-da 50 UDU.NITÁ.lg w.IN.lg-na h.Rak-ka-a[n hal-sa-ka ma-ki-iš-da d.ITU.lg] ⁶⁰2-na d.Kar-maba-taš d.Tur-na-ba-zi-iš be-¹ul¹ 21-na un-ra na-zir-na 20-kur ma-ki-iš-da [(....)^{ai}]

⁶¹18 / ¹h.hal¹-mi m.Man^{aj}-ú(!)-uk-ka-na li-ka m.Bat-ti-iš-da(-na) hi-še du-iš-da 1 ANŠE.KUR.RA.lg ši-ra-da-ak-ka ¹h¹.[xxx hal-sa-ka ma-ki-]⁶²¹iš¹-da d.ITU.lg 2-na d.Turna-ba-zi-iš d.Ka-ir-ba-ši-ya-iš be-ul 21-na na-zir-na 3 QA m[a-ki-iš-da (.....)^{ak}]

⁶³[2] ME 88 / hal-^fmi¹ m.Ka-rak-ka-na li-ka m.Pu-rak-ka hi-še du-iš-da 8 GUD.lg w.IN.lgna h.Ka-ra-^fku¹-ša-an hal-s[a-ka ma-ki-iš-da] ⁶⁴d.^fITU¹.lg 4-na d.Sa-a-kur-ri(!)^{a1}-zi-išmar ku-iš d.Ka-ir-ba-ši-ya-iš be-ul 21-na un-ra na-zir-na 3 ^fQA ma-ki¹-iš-da (xxxxx)]

⁶⁵[2¹ ME 70 / h.hal-mi ¹m¹.Ka-rak-ka-na li-ka m.Pu-ú-ya hi-še du-iš-da 60 UDU.NITÁ.lg w.IN.lg-na h.Ka-ra(!)-ku-ša-an hal-sa-ka ma-ki-i[š-da] ⁶⁶d.ITU.lg 3-na d.Kar-ma-bataš-mar ku-iš d.Ka-ir-ba-ši-ya-iš be-ul 21-na un-ra na-zir-na 20-kur ma-ki-iš-da [(xxxxx)]

⁶⁷[1] ME 8 / h.hal-mi m.¹Mar¹-še-na-na li-ka m.Za-pan(!)^{am}-mu-ma-na hi-še du-iš-da 3 GUD.lg w.IN.lg-na h.Ha-tu-kur-ra-an-sa-na h.hal-sa-k[a] ⁶⁸ma-ki[-i]š-da d.ITU.lg 4-na d.Sa-a-kur-ri(!)^{an}-zi-iš-mar ku-iš ((AN)) d.Ka-ir-ba-ši-ya-iš be-ul 21-na un-ra na-zi[r-na 3 QA ma-ki-iš-da^{a0}]

⁶⁹70¹(+)2 / hal-mi m.Mar-še-na-na li-ka m.Za-pan(!)^{ap}-mu-ma-na hi-še du-iš-da 24 UDU.NITÁ.lg w.IN.lg-na h.Ha-tu-kur-ra-an-sa-na-an h.hal[-sa-ka] ⁷⁰ma-ki-iš-da d.ITU.lg 2-na d.Ka-ir-ba-ši-ya-iš d.Ba-ke-ya-ti-iš be-ul 21-na un-ra na-zir-na 20-kur ma-ki-i[š-da]

⁷¹45 / h.hal-¹mi m¹.Kaš^{aq}-še-na-na li-ka ¹m.Tur¹-pi-iš hi-še du-iš-da 1 ANŠE.KUR.RA.lg w.IN.lg-na h.Rak-ka-an^{ar} hal-sa-ka ma-ki-i[š-da] ⁷²d[.IT]U.¹lg 5¹-na ¹d¹.S[a-a-kur-ri-z]i-¹iš¹-mar ku-iš d.Ba-ke-ya-ti-iš be-ul 21-¹na¹ na-zir-na 3 QA ma-kaš-da

⁷³7 ME 52^{as} / m. Ú-'mar-tan'-n[a hi-še m.mu-du-un-ra m.Mi]-'iš'-[ša-a]k-ka m.sunki da-ma hu-pir-ri(!)^{at} du-iš-da m.ruh.lg mu-du-un-ra^{au} AN[šE.KUR.RA.]⁷⁴lg ba-ri-ya 'h.Rak-ka'-an hal-sa-'ka' h[a-s]a-'taš-da hu'-pi-be gal du-ša d.ITU.lg d.Ba-ke-ya-ti-iš 10 na-an ha-tuma d.I[TU.lg d.]⁷⁵Mar-ka-ša-na-iš 15 na-an ha-tu-ma PAP 25 d.na-an ha-'tu'-ma be-ul 21-na 93 m.'ša'-lu-ip un-ra 1 QA 20-kur du-i[š-da] ⁷⁶1 ME 80 m.pu-hu ap-pi-ni un-ra 1 QA du-iš-da h.tup-pi hi ap-'pu'-ka-na ku-iz-za

⁷⁷5 ME 93 / m. Ú-mar-tan-na hi-še m.mu-du-un-ra m.Mi-iš-ša-ak-ka ¹m¹.sunki da-ma hu-pir-ri d[u-iš-da x A]NŠE.KUR.RA.lg ¹h¹.R[ak-ka-]⁷⁸an hal-sa-ka ma-ki-iš-da 25 d.naan ha-tu-ma d.¹ITU¹.lg d.Ba-ke-ya-ti[-iš d.Mar-ka-ša-n]a-iš u[n-ra x QA ma-ki-iš-da]

⁷⁹[x M]E / m.Nu-nu-ud-da ^rhi¹-še w.GIR.lg hu-ut-ti-ra h.Ka-ra-ku-ša-an m.Ma-ra-za ša-ram[an-na hu-pir-ri^{av}-]⁸⁰iš ku-iz-za d.ITU.lg d.Kar-ma-ba-taš be-ul 21-na

⁸¹[... / m]. ^гKaš(?)¹-še-na hi-še w.hu-sa nu-iš-ki-ra du-iš-da h.hu-ut-кı+мın-na h.Ba-ir-ša-iš h[a-hu-ut-taš-da^{aw}]

^{u. edge 82}[PAP X ŠI X ME X ŠE.BAR.lg] ma-ak-ka be-ul 21-na h.Rak-^rka¹-an m.Ir-še-^rna¹ ša-ra-man-na kur-min ^rm¹.[Ap-pu-uk-ka^{sx}] ⁸³[m.tu-]^rma¹-ra m.Kam-pi-iz-za m.ul-li-ra

¹x (BAR of grain), delivered (in accordance with) a sealed document of Iršena, *pirrasanaš* workers subsisting on rations (at) Rakkan, whose apportionments are set by Iršena, received (as) rations. ¹⁻²(For) 2 months, the tenth (and) eleventh, 21st year. ²⁻³3 men (receive) 3 (BAR), 2 boys 2, x boys $1\frac{1}{2}$, x boys 1, x boys $\frac{1}{2}$, 81 women 2, 9 girls $1\frac{1}{2}$, 8 girls 1; total 119 workers. [Category L 1]

⁴x (BAR of grain), delivered (in accordance with) a sealed document of Iršena, *pirrasanaš* workers (at) Rakkan, whose apportionments are set by Iršena, received (as) rations. ⁴⁻⁵For $\frac{1}{2}$ month, the ..th, 21st year. ⁵⁻⁶1 man (receives) $4\frac{1}{2}$ (BAR), 3 men $1\frac{1}{2}$, 1 boy 1, 9 boys $7\frac{1}{2}$ QA, x boys $\frac{1}{2}$ (BAR), x boys $2\frac{1}{2}$ QA, 1(?) woman $1\frac{1}{2}$ (BAR), 83 women 1, 8 girls $7\frac{1}{2}$ QA, 7 girls $\frac{1}{2}$ (BAR), 2 servants 1; total 100+x workers. [Category L 2]

⁷122(?) (BAR of grain), delivered (in accordance with) a sealed document of Iršena, *pirrasa-naš* workers (at) Rakkan, whose apportionments are set by Iršena, received (as) rations. ⁷⁻⁸(For) $\frac{1}{2}$ month, the sixth, 21st year. ⁸⁻⁹6 men (receive) $1\frac{1}{2}$ (BAR), 2 boys 1, 8 boys $7\frac{1}{2}$ QA, 6 boys $\frac{1}{2}$ (BAR), 2(?) boys $2\frac{1}{2}$ QA, 1(?) woman $1\frac{1}{2}$ (BAR), 91 women 1, 8 girls $7\frac{1}{2}$ QA, 6 girls $\frac{1}{2}$ (BAR); total 130 workers. [Category L 2]

¹⁰107¹/₂(?) (BAR of grain), delivered (in accordance with) a sealed document of Iršena, *pir-rasanaš* workers (at) Rakkan, whose apportionments are set by Iršena, received (as) rations. ¹⁰⁻¹¹(For) ¹/₂ month, the ..th, 21st year. ¹¹⁻¹²3 men (receive) 1¹/₂ (BAR), 2 boys 1, 8 boys 7¹/₂ QA, 6 boys ¹/₂ (BAR), 2 boys 2¹/₂ QA, 1 woman 1¹/₂ (BAR), 81(?) women 1, 8 girls 7¹/₂ QA, 6(?) girls ¹/₂ (BAR); total 117 workers. [Category L 2]

¹³243(?) (BAR of grain), delivered (in accordance with) a sealed document of Iršena, Turmiriyan irrigation(?) workers (at) Rakkan, whose apportionments are set by Iršena, received as rations. ¹³⁻¹⁴(For) 20(?) days(?), sixth month, 21st year. ¹⁴34 men (receive) $1\frac{1}{2}$ QA, 8 boys $1\frac{1}{2}$ QA, 29 women $1\frac{1}{2}$ QA, 10 girls $1\frac{1}{2}$ QA; total 81 workers. [Category P]

¹⁵x (BAR of grain), delivered (in accordance with) a sealed document of Iršena, Skudrian workers (at) Rakkan, whose apportionments are set by Iršena, received as rations. ^{15–16}(For a period of) x days, third month, 21st year. ¹⁶86 men, 16 boys, 102 women, 16 girls, total 220 workers, each 1 QA [Category P]

¹⁷51 (BAR of grain), delivered (in accordance with) a sealed document of Iršena, 17 men of (the place) Naširmannu (at) Persepolis, whose apportionments are set by Hidukka, received as rations (....). ¹⁸(For) 1 month, the fourth, (in) the 21st year, each received 3 BAR. [Category L 2]

^{19–20}12 (BAR of grain), delivered (in accordance with) a sealed document of Iršena, 2 Skudrian "boys" of the *ukbazirma* (group?), whose apportionments are set by Uštana the, received as rations. ²⁰(For) 2 months, the fourth (and) fifth, (in) the 21st year, each received 3 (BAR) (monthly). [Category L 2]

 $^{21-22}$ 18 (BAR of grain), delivered (in accordance with) a sealed document of Iršena, 2 Skudrian "boys" of the *ukbazirma* (group?), whose apportionments are set by Uštana the, received (as) rations. 22 (For) 3 months, from the tenth through the twelfth, (in) the 21st year, each received 3 (BAR) (monthly). [Category L 2]

²³80 (BAR of grain), delivered (in accordance with) a sealed document of Iršena, was given to 16 Turmiriyan men (at) Rakkan, (in accordance with?) a sapsap (copy?) ²⁴Each received 5, (in) the ninth month, 21st year. [Category L 3]

 $^{25}x+19$ (BAR of grain), delivered (in accordance with) a sealed document of Iršena, Umaya the horseman, (for whom) Irtabbawukša (does) the apportioning, received. $^{25-26}x$ horses, maintained (at) Rakkan, consumed (it), (for) 7 months, from the sixth through the twelfth, (in) the 21st year (....). [Category S 1]

 ^{27}x (BAR of grain), delivered (in accordance with) a sealed document of Iršena, Bakamka the horseman, (for whom) Irtabbawukša (does) the apportioning, received. $^{27-28}x$ horses, maintained (at) Hatukurransana, consumed (it), (for) 8 months, from the fifth through the twelfth, (in) the 21st year. [Category S 1]

²⁹x (BAR of grain), delivered (in accordance with) a sealed document of Iršena, Kurrašikka the horseman, (for whom) Irtabbawukša (does) the apportioning, received. ²⁹⁻³⁰x horses, maintained (at) Rakkan, consumed (it), (for) 2 months [Category S 1]

536

V TEXTS: JOURNALS

³¹x (BAR of grain), delivered (in accordance with) a sealed document of Iršena, Kurrašikka the horseman, (for whom) Irtabbawukša (does) the apportioning, received. ³¹⁻³²x horses, maintained (at the place), consumed (it), for a period of 9 days [Category S 1]

³³x (BAR of grain), delivered (in accordance with) a sealed document of Iršena, Kurrašikka the horseman, (for whom) Irtabbawukša (does) the apportioning, received. ^{33–34}x horses, maintained (at the place), (and)ed, consumed (it), (for) x months [Category S 1]

 ^{35}x (BAR of grain), delivered (in accordance with) a sealed document of Iršena, Masana the horseman, (for whom) Irtabbawukša (does) the apportioning, received. $^{35-36}(x)$ horses, maintained (at the place), consumed (it). $^{36-37}(For)$ 1 month, the ..th, x horses each consumed 2 QA daily [Category S 1]

³⁸x (BAR of grain), delivered (in accordance with) a sealed document of Iršena, Masana the horseman, (for whom) Irtabbawukša (does) the apportioning, received. ^{38–39}(x) horses, maintained (at the place), consumed (it). ³⁹(For) 1 month, the ..th [Category S 1]

^{40–46}[completely destroyed]

⁴⁷maintained (at the place), [Category S 1]

⁴⁸x (BAR of grain), delivered (in accordance with) a sealed document of Iršena, Kupilla the horseman, (for whom) Irtabbawukša (does) the apportioning, received. ^{48–49}x horses traveling the road, maintained (at) Rakkan, consumed (it) [Category S 1]

⁵⁰x (BAR of grain), delivered (in accordance with) a sealed document of Iršena, Kupilla the horseman, (for whom) Irtabbawukša (does) the apportioning, received. ^{50–51}x horses traveling the road, maintained (at) Rakkan, consumed (it) [Category S 1]

⁵²x (BAR of grain), delivered (in accordance with) a sealed document of Iršena, Masana the horseman, (for whom) Irtabbawukša (does) the apportioning, received. ${}^{52-53}(x)$ horses, maintained (at) Rakkan, consumed (it), (in) the ninth month, 21st year. ${}^{53}x$ horses each consumed x QA daily. ${}^{54}2$ horses each consumed 2 QA daily. [Category S 1]

⁵⁵x (BAR of grain), delivered (in accordance with) a sealed document of Iršena, Umaya the horseman, (for whom) Irtabbawukša (does) the apportioning, received. ⁵⁵⁻⁵⁶x horses, maintained (at the place), consumed (it). ⁵⁶(For) 2 months, the tenth (and) eleventh, (in) the 21st year, each consumed x QA daily (....). [Category S 1]

⁵⁷162(?) (BAR of grain), delivered (in accordance with) a sealed document of Manukka, Battišdana received. ⁵⁷⁻⁵⁸6 cattle in pasture(?), maintained (at) Rakkan, consumed (it, for) 3 months, the fourth, fifth (and) sixth, (in) the 21st year. ⁵⁸Each consumed 3(?) QA daily (....). [Category S 1]

⁵⁹150 (BAR of grain), delivered (in accordance with) a sealed document of Manukka, Battišdana received. ⁵⁹⁻⁶⁰50 sheep in pasture(?), maintained (at) Rakkan, consumed (it, for) 2 months, the fourth (and) fifth, (in) the 21st year. ⁶⁰Each consumed $\frac{1}{2}$ QA daily (....). [Category S 1]

⁶¹18 (BAR of grain), delivered (in accordance with) a sealed document of Manukka, Battisdana received. $^{6_2-6_2}1$ *širadakka* horse, maintained (at the place), consumed (it). 6_2 (For) 2 months, the fifth (and) sixth, (in) the 21st year, it consumed 3 QA daily (....). [Category S 1]

⁶³288 (BAR of grain), delivered (in accordance with) a sealed document of Karakka, Purakka received. ⁶³⁻⁶⁴8 cattle in pasture(?), maintained (at) Karakušan, consumed (it, for) 4 months, from the third through the sixth, (in) the 21st year. ⁶⁴Each consumed 3 QA daily (....). [Category S 1]

⁶⁵270 (BAR of grain), delivered (in accordance with) a sealed document of Karakka, Pūya received. ^{65–66}60 sheep in pasture(?), maintained (at) Karakušan, consumed (it, for) 3 months, from the fourth through the sixth, (in) the 21st year. ⁶⁶Each consumed $\frac{1}{2}$ QA daily (....). [Category S 1]

⁶⁷108 (BAR of grain), delivered (in accordance with) a sealed document of Maršena, Zappan-

mumana received. $^{67-68}$ 3 cattle in pasture(?), maintained (at) Hatukurransana, consumed (it). 68 (For) 4 months, from the third through the sixth, (in) the 21st year, each consumed 3 QA daily. [Category S 1]

⁶⁹72 (BAR of grain), delivered (in accordance with) a sealed document of Maršena, Zappanmumana received. ⁶⁹⁻⁷⁰24 sheep in pasture(?), maintained (at) Hatukurransana, consumed (it). ⁷⁰(For) 2 months, the sixth (and) seventh, (in) the 21st year, each consumed $\frac{1}{2}$ QA daily. [Category S 1]

⁷¹45 (BAR of grain), delivered (in accordance with) a sealed document of Kaššena, Turpiš received. ⁷¹⁻⁷²1 horse in pasture(?), maintained (at) Rakkan, consumed (it, for) 5 months, from the third through the seventh, (in) the 21st year. ⁷²It consumed 3 QA daily. [Category S 1]

⁷³752 [see note as] (BAR of grain) Umartanna the horseman (of?) Miššakka, assigned by the king, received. ⁷³⁻⁷⁵Horsemen (who) fed(?) bariš horses, maintained (at) Rakkan, received (it as) rations, (in) the seventh month, for a period of 10 days, (and in) the eighth month, for a period of 15 days, for a total period of 25 days, (in) the 21st year. ⁷⁵⁻⁷⁶93 gentlemen each received $1\frac{1}{2}$ QA; their 180 "boys" each received 1 QA. ⁷⁶He took this tablet (as?) the first. [Category P]

⁷⁷593 (BAR of grain) Umartanna the horseman (of?) Miššakka, assigned by the king, received. ^{77–78}x horses, maintained (at) Rakkan, consumed (it). ⁷⁸For a period of 25 days, (in) the seventh (and) eighth months, each consumed x QA. [Category S 1]

⁷⁹⁻⁸⁰x hundred (BAR of grain) Nunudda the maker of w.GIR.lg (at) Karakušan, (for whom) Maraza (does) the apportioning, took (to the place) ⁸⁰Fourth month, 21st year. [Category A]

⁸¹x (BAR of grain) Kaššena(?) the keeper of *husa* received; he utilized (it) for the (royal) stores (at) Persepolis [Category E]

^{82–83}Total x (BAR of) grain dispensed, (in) the 21st year, (at) Rakkan, apportioned by Iršena, supplied by Appukka the grain handler (and) Kambezza the delivery man.

Rectangular $(21.7[+1.0?] \times 17.2[+.3?] \times 2.5)$. No seal preserved (r. edge and lower edge completely destroyed, left edge almost completely destroyed).

* pu wr. over erasure (of sal?).

^b Ir(!) wr. as NI.

° d.ITU.lg $\frac{1}{2}$ -na (restored from PF 1023:5), though not certain, is the probable means of expressing, here and in lines 7 and 10, that the ration involved is a half ration.

^d 1 wr. over erasure of 2.		
^e 1 wr. over erasure of 2.	^k 2 wr. over erasure.	
^f 1 wr. over erasure of 2.	$^{1}3(!)$ wr. as 2.	
m(!) wr. as A š.	^m 80 is followed by an erasure (of 8?).	
^h $6(?)$ is possibly 7 or 8.	ⁿ $Ir(!)$ wr. as NI.	
ⁱ 20(!) wr. as 10.	° 6 wr. over erasure.	
<i>i -tur-ip</i> wr. over erasure.	P hi is evidently an error for ap .	
^q In the break is perhaps to be restored hu-pi-be-na GEŠTIN(?).lg ap du-nu-ka, from PF 965:8-10.		
	7×17 , 189 (7 $\times 27$), or possibly a higher figure	

 $r_{x}(+)10(+)9$ should be 49 (7 × 7), 119 (7 × 17), 189 (7 × 27), or possibly a higher figure.

• There is room for about 7 more signs in the break.

^t A maximum of about 19 signs are lost in the break.

" A maximum of about 20 additional signs are lost in the break.

* A maximum of about 20 additional signs are lost in the break.

* About 21 more signs are to be restored in the break.

* A maximum of about 22 additional signs are lost in the break.

^y About 4 signs wr. on r. edge, if the restoration is correct.

* There is room for about 30 more signs in the break; after line 39 about 7 lines are completely missing; lines

38-47 may have divided into sections as follows: 38-40, 41-43, 44-45, 46-47.

** A maximum of about 35 additional signs are lost in the break.

^{ab} A maximum of about 25 signs are lost in the break.

^{ac} A maximum of about 23 signs are lost in the break.

^{ad} About 4 signs wr. on r. edge, if the restoration is correct.

^{se} d wr. over erasure.

^{af} There is room for about 6 more signs in the break.

^{ag} 3(?) QA is restored on the basis of line 64, below (cf. also PF 1705, 1708, 1710).

^{ah} There is room for about 6 more signs in the break.

^{ai} There is room for about 12 signs in the break.

^{aj} Man wr. over erasure.

^{ak} There is room for about 8 more signs in the break.

^{al} ri(!) wr. as HU.

am pan(!) wr. as GUD.

an ri(!) wr. as HU.

^{ao} QA ma-ki-iš-da evidently wr. on r. edge.

^{ap} pan(!) wr. as gud.

^{aq} Kaš apparently wr. over erasure.

ar an wr. over erasure.

^{as} Instead of 752 the sum apparently should be 798.75.

at ri(!) wr. as HU.

^{au} m.mu-du-un-ra is evidently an error for m.mu-du-nu-ip.

^{av} About 8 more signs are to be restored in the break.

^{aw} A maximum of about 8 more signs are lost in the break; this line is followed by a blank space with room for two lines.

^{ax} There is room for about 12 signs in the break at the end of line 82, and there is room for at least 6 additional signs in the break at the beginning of line 83; but what is required in this passage is simply *kurmin* m.PN m.*tumara* (cf. PF 1944:58 and PF 1940:25); so it may be assumed that line 82 ended well short of the right margin and that line 83 was indented. The name Appukka is restored from PF 1945:6 and 8.

PF 1947

¹[x (zfD.DA.lg) /^a-]x d.na-ap-pan-n[a d]u(?)-iš be-ul 21-um-^rme-man-na¹

 2 [x /^b-u]m d.Sa-a-kur-ri-zi-i[š-]na du-iš na-ka šE.BAR.lg ba-ra ma-ak-ka be-ul 21-na 3 [48(?) /^c da-u-ša-u]m d.la-an-na du-iš d.ITU.lg 1 10¹(+)2 ha-tu-ma d.Ha-du-¹kan¹- na-iš-mar ku-iš d.Mi-kan-na-iš 4 [.....^d du-iš]-da

⁵[x /^e be-u]l 21-um-me-man-na

⁶[x ME x /^f x d.na-an] ^fha-tu¹-ma be-ul 21-na 5 d.na-an d.ITU.lg d.Tu-ru-ma-ra[š x] ^fd.na¹-an d.ITU.lg d.Kar-ma-ba-taš na-zir-na(!) 18 du-ša^g

 7 [x /,^h m(?).Par(?)-na(?)-a]k-ka-na gal du-iš h.Rak-ka-an 5 d.na-an ha-tu-ma d.^{[1}TU¹.][g 1(?)-n]a(?) d.Kar-^[ma]-ba-taš be-ul 21-na un-ra 3 du(!)-šaⁱ

⁸1 ME 32 /ⁱ m.xxx m.ul(?)-li(?)-r]a h.ka-ap-nu-iš-ki-ra hu^k-pir-ri gal du-iš-da d.ITU.lg ¹4-na¹ d.Tu-ra-ma-raš-mar ku-⁹[iš d.Tur-na-ba-zi-iš be-ul 21-n]a 1 m.ruh.lg 9 w.BAR.lg 8 m¹.pu-hu 3 du-iš^m

¹⁰[12 /ⁿ m.x]x-ri^o-na m.ak-ka m.ul-li-ra m.ka-ap-nu-iš-ki-ra hu-pi(*sic*)-ri gal-ma du-iš-¹da¹ d.ITU.lg 3-na ¹¹[d.Ha-na-ma-kaš a-ak d.Sa-mi-ya-maš a-a]k d.Mi-kan-na-iš be-ul 20-na d.ITU.lg 1-na d^p.Ha-du-kan-na-iš be-ul 21-na PAP 4 d.ITU.lg-na ¹²[be-ul 20-na be-ul 21-na 1 m.ruh.lg d.I]TU.lg-na 3 w.BAR.lg du-iš-da

¹³[30 /^q m.xxx]x-da hi-še m.ul-li-ra h.ka-ap-nu-iš-ki-ma hu-pir-ri gal-ma du-iš-da d.ITU.lg 1-na d.Sa-a-kur-ri-¹⁴[zi-iš be-ul 21-na 1 m.ruh.lg 9 w.BAR.lg d]u-iš-da 7 m.li-be 3-na PAP 8 m.kur-taš

¹⁵[66 /^r m.xxxx]-¹da hi-še m¹.u[l]-'li-ra¹ h.ka-ap-nu-iš-ki-ma hu-pir-¹ri¹ gal du-iš d.ITU.lg 2-na d.Kar-ma-ba-taš ¹⁶[a-ak d.Tur-na-ba-zi-iš be-ul 21-na 1 m.r]uh.lg 9-na 8 m.li-¹be¹ 3-¹na¹ PAP 9 m.kur-taš

¹⁷[50 /^s m.xxxx-a]d(?)-da m.ti-pi-ra h.ka-ap-nu-'iš-ki'-ma hu-pir-ri gal-ma du-iš-da d.ITU.lg 2-na d.Tu-ra-¹⁸[ma-raš a-ak d.Sa-a-kur-ri-zi-iš be-ul 21]-'na' 1 m.ruh.lg 9-na 8 m.li-be 2-na PAP 9 m.kur-taš

¹⁹[x /,^t m(?).Š]a(?)-ⁱir(?)-ba(?)¹-la-ad-da-na m.kan-da-bar-ra hu-pi-be 'gal-ma du-iš'-da d.ITU.lg '3-na' d.Ha-na-ma-²⁰[kaš a-ak d.Sa-mi-ya-maš a-ak d.Mi-kan-na-i]š 'be-ul' 20-na a-ak d.ITU.lg 1-na d.Ha-du-kan-na-iš be-[ul] '20'(+)1-na un-'ra 2(?)' w.BAR.lg du-iš

²¹[48(?) /^u m.x]y^v-ba-tur-ra m.'ti-pi¹-ra κ Uš.lg uk-ku h.Ap-pi-iš-'tap-da-an¹ m.'ak-ka-ya¹-še m.'Pu(?)-ra(?)-a(?)¹ i-da-ka hu-'pir¹-ri-na ²²[xxxxx xxx d.ITU.lg 2-na] d.Sa-a-kur-ri(!)^w-zi-iš 'a-ak¹ d.Kar-ma-ba-taš be-ul 21-na '2(?) m.ruh.lg 9(?)¹-n[a 3(?) m.li(?)-be(?) 2(?)-n]a PAP 5 m.kur-taš

²³[55(?) / hal-mi m.Par-na-ak-ka-na li-ka] ^{rm1}.ti-pi-ip m.Ba-pi-li-ip KUŠ.lg uk-ku m.Par-na-ak-ka da-ma hu-^rpi¹-be ga[l-ma du-iš-d]a rd.ITU¹.lg 1-na d.Sa-a-kur-ri-zi-²⁴[iš be-ul 21-na 5(?) m.ruh.lg] rd-na 1 m.pu-hu 2-na 1 m.pu-hu(!) $1\frac{1}{2}$ -na 8 f.MUNUS.lg 2-na 3 f.pu-hu $1\frac{1}{2}$ -na 8 m.l[i-be 2-n]a PAP rd26(?) m.kur-taš¹

 25 [43 / hal-mi m.Par-na-ak-ka-na l]i-ka m.ti-pi-ip m.Ba-pi-li-ip Kuš.lg uk-ku m.Par-na-ak-ka da-ma hu-pir-ri^x gal-¹ma¹ du-iš-da d.¹ITU.lg¹1-¹na¹ d.Tu-ra-ma-raš 26 [be-ul 21-na 5 m.ruh.lg] ¹3¹-na 1 m.pu-hu 2-na 1 m.pu-hu 1¹/₂-na 8 f.MUNUS.lg 2-na 3 f.pu-hu 1¹/₂-na 2 m.li-be 2-na PAP 20 m.kur-taš

²⁷[36 / m.Zi-iš-ša-u-ú-iš ga]l-ma du-iš-da h.Rak-ka-an 6 d.na-an ha-tu-ma be-ul 21-na 2 na-an d.ITU.lg d.Ha-du-kan-na a-ak 3 na-^ran (d.)ITU.lg¹ d.^rTu-ra¹-ma-raš^{y 28}[1 na-an d.ITU.lg] ^rd¹.Sa-a-kur-ri-zi-iš-na ^rna-zir¹-na 6 w.BAR.lg zíD.DA.lg du-iš-da

²⁹[15 / hal-mi m.Zi-iš-ša-u]-'ú'-iš-na li-ka m.ti-pi-'ip' m.Ba-pi-li-ip KUŠ.lg uk-ku m.Zi-iš-ša-u-ú-iš da-ma hu-pi-be gal-ma du-iš-da 'd.ITU'.lg 1-na d.Ha-du-³⁰[kan-na-iš be-ul] '20'(+)1-na 3 m.ruh.lg 3-na '3' m.'li'-be 2-na PAP 6 m.kur-taš

³¹[52 / hal-mi m.Zi-iš-ša-u]-ⁱú'-iš-na (li-ka) m.Zi-ut-ri-na ⁱhi'-še m.ul-li-ra h.ka-ap-nu-iški-ma hu-pir-ri gal-ma du-iš-da d.ITU.lg 3-na d.Ha-na-ma-kaš a-ak ³²[d.Sa-mi-ya-maš a-ak] d.Mi-kan-na-iš be-ul 20-na a-ak d.ITU.lg 1-na d.Ha-du-kan-na-iš be-ul 21-na PAP 4 d.ITU.lg be-ul 20-ⁱna¹ be-ul 21-na 1 m.ruh.lg 9-na 2 m.li-be 2-ⁱna¹z

³³[2 ME 13 / hal-mi m.Šu-ud-da-y]a-u-da-na li-ka m.kur-taš gal ma-ki-ip h.Rak-ka-an m.Šu-ud-da-ya-u-da ša-ra-ma hu-pi-be gal-ma 'du-iš¹-da d.ITU.lg 3-na ³⁴[d.Ha-du-kan-na-iš-mar] ku-iš d.Sa-a-kur-ri-zi-iš be-ul 21-na 16 m.ruh.lg '3¹-na 4 m.pu-hu $1\frac{1}{2}$ -na 2 m.pu-hu 1-na 7 f.MUNUS.lg 2-na 1 'f.pu¹-hu 1-na PAP 30 m.kur-taš

 35 [71½ / hal-mi m. Šu-ud-da-y]a-u-da-na li-ka m.kur-taš gal ma-ki-ip h.Rak-ka-an m. Šu-ud-da-ya-u-da ša-ra-ma hu-pi-be gal du-^riš¹-da d.ITU.lg 1-na ³⁶[d.xxxxx be-u]l 21-na 16 m.ruh.lg 3-na 3 m.pu-hu 1½-na 2 m.pu-hu 1-na 8 f.MUNUS.lg 2-na 1 f.pu-hu 1-na PAP 31⁸⁸ m.kur-taš

³⁷[9 ME x^{ab} / hal-mi m. Šu-ud-da-ya-u-da-n]a li-ka m.kur-taš gal ma-ki(!)-ip h.Rak-ka-an m. Šu-ud-da-ya-u-da ša-ra-ma hu-pi-be gal-ma du-'iš'-da d.ITU.lg 1-[na] ³⁸[d.xxxx be-ul 21-n]a 31 m.ruh.lg 3-na 3 m.pu-hu $2\frac{1}{2}$ -na 7 m.pu-hu 2-na 9 m.pu-hu $1\frac{1}{2}$ -na 7 m.pu-hu $\frac{1}{2}$ -na 2 ME 30(+)'7 f.MUNUS'lg 3-na 20 'f'.[MUNUS.lg] ³⁹[2-na x f.pu-hu 2-na x] 'f'.pu-hu $1\frac{1}{2}$ -na 6 f.pu-hu 1-na 5 f.pu-hu $\frac{1}{2}$ -na PAP 3 ME 37 m.kur-taš

⁴⁰[x ME x / hal-mi m.Šu-ud-da-ya-u-da-na li-ka m].kur-taš gal ma-ki-ip h.Rak-ka-an m.Šu-ud-da-ya-u-da ša-ra-ma hu-pi-be gal-ma du-iš-¹da¹ d.ITU.l[g 1-na] ⁴¹[d.xxxx be-ul 21-na x m.r]uh.lg 3-na 2 m.pu-hu $2\frac{1}{2}$ -na 8 m.pu-hu 2-na 8 m.pu-hu $1\frac{1}{2}$ -na 7 m.pu-hu 1-na ¹⁷m.pu-hu $\frac{1}{2}$ -na [2 ME x] ⁴²[f.MUNUS.lg 3-na x f.MUNUS.lg 2-na x f.pu-hu 2-n]a 2 f.pu-hu $1\frac{1}{2}$ -na 7 f.pu-hu 1-na 5 f.pu-hu $\frac{1}{2}$ -na PAP^{ac} 3 ME 33 m.kur-taš

⁴³[x ME x / hal-mi m.Šu-ud-da-ya-u-da-na li-ka m.kur-taš gal] 'ma'-ki-ip h.Rak-ka-an m.Šu-ud-da-ya-u-da ša-ra-ma hu-'pi-be gal-ma du-iš' d.I[TU.lg 1-na] ⁴⁴[d.xxxxxx be-ul 21-na x m.ruh.lg 3-na x m.pu-hu $2\frac{1}{2}$]-'na 8^{ad} m.pu'-hu 2-'na' 8 'm.pu-hu' $1\frac{1}{2}$ -na 8 m.pu-hu 1-'na x' [m.pu-hu] ' $\frac{1}{2}$ -na 2' M[E x f.MUNUS.lg] ⁴⁵[3-na x f.MUNUS.lg 2-na x f.pu-hu 2-na x f.pu-hu $1\frac{1}{2}$ -na x f].'pu'-hu 1-na 5 f.pu-hu $\frac{1}{2}$ -na PAP 3 ME '30(+)x' m.kur-taš

⁴⁶[x / hal-mi m.....^{ae}-na li-ka m..... hi(?)-š]e(?) du-iš-da sa-ra-pi-iš h.[Rak-k]a-an zib-baman-r[a^{af}] ^{edge 47}[x ME x / hal-mi m.Ir-še-na-na li-ka m.kur-taš gal ma-ki-ip h].Rak-ka-an m.Ir-šena ša-ra-m[a h]u-pi-be gal-ma du-'iš'-d[a d.ITU.lg 1-na ⁴⁸[d.xxxx be-ul 21-na x m. ruh.lg 3-na x m.pu-hu] ¹2'-na 9 m.pu-hu $1\frac{1}{2}$ -na 6 m.pu-'hu' 1-na 1 m.pu-hu $\frac{1}{2}$ -na 1 f.^TMUNUS'.l[g 3-na x f.MUNUS.lg] ⁴⁹[2-na x f.pu-hu 2-na x f.pu-hu $1\frac{1}{2}$ -na x f.pu-hu 1-na x f.pu-hu $1\frac{1}{2}$ -na x f.pu-hu 1-na x f.pu-hu $1\frac{1}{2}$ -na x f.pu-hu 1-na x f.

⁵⁰[x ME x / hal-mi m.Ir-še-na-na li-ka m.kur-taš gal ma-ki-ip h.Rak-ka-a]n m.Ir-še-na ša-ra-ma hu-pi-be gal-ma du-iš-da d.ITU.^flg 2(?)^{ag1}-[n]a [.....] ^{rev. 51}[.....^{ah} x] ^fm¹.ruh.lg 3-na 1 m.pu-hu 2-na ^fx^{ai} m¹.pu-hu 1¹/₂-na 6 m.pu-^fhu¹ 1-na 1 m.pu-^fhu ¹/₂-na¹ [.....] ⁵²[.....^{aj} x m.li-]be 2-na PAP 1 ME 12 m.kur-ta[š]

⁵³[x ME x / hal-mi m.Ir-še-na-na li-ka m.kur-taš gal ma-ki-ip h.Rak-ka-a]n m.Ir-še-na ša-ra-ma hu-pi-be gal-ma du-iš-da d.ITU.lg 2-na d.Kar-ma-ba-taš [a-ak] ⁵⁴[d.Tur-na-ba-zi-iš be-ul 21-na^{ak}] ^{[xa1} m.pu¹-hu $1\frac{1}{2}$ -na 7 m.^{[pu¹-hu 1-na 1 m.pu-hu $\frac{1}{2}$ -na 1 f.MUNUS.lg 3-na 73 f.MUNUS.lg 2-na 8 f.p[u-hu] ⁵⁵[x-na x f.pu-hu x-na PAP 1 ME x m.kur-taš]}

⁵⁶[x ME x / hal-mi m.Ir-še-na-na li-ka m.kur-taš gal ma-ki-ip] h.Rak-ka-an m.Ir-še-na ša-ra-ma hu-pi-be gal-ma du-iš-da d.ITU.lg 4-na d.Ka-ir-ba-ši-ya-⁵⁷[iš-mar ku-iš d.Ha-ši-ya-ti-iš be-ul 21-]na 3 m.ruh.lg 3-na 8 m.pu-hu 2-na 6 m.pu-hu $1\frac{1}{2}$ -na 1 m.pu-hu $\frac{1}{2}$ -na 1 f.MUNUS.lg 3-na 78 f.MUNUS.lg 2-na ⁵⁸[x f.pu-hu x-na x f.pu-hu x-na PAP 1] ME 11 m.kur-taš

⁵⁹[x ME x / hal-mi m.Ir-še-na-na li-ka m.kur-taš m.Ba-]ak-ši-ya-ip a-ak m.Tur-mi-ra-ip nu-ma-kaš h.Rak-ka-an m.Ir-še-na ša-ra-ma hu-pi-be gal-ma du-iš-da ⁶⁰[d.ITU.lg x-na d.xxx(xx)-]iš-mar ku-iš d.Tu^{am}-ra-ma-raš be-ul 21-na 42 m.ruh.lg 3-na 1 m.pu-hu 2-na 26 m.pu-hu $1\frac{1}{2}$ -na ⁶¹[.....^{an} x f.MUNUS.lg] ^{[2}(?)¹-na 8 f.pu-hu $1\frac{1}{2}$ -na 13 f.pu-hu 1-na PAP 1 ME 62 m.kur-taš

⁶²[1 ме 8 / hal-mi m.Ir-še-na-na li-ka m.k]ur-taš m.Ba-ak-ši-ya-ip nu-ma-kaš h.Rak-ka-an m.Ir-še-na ša-ra-ma hu-pi-be gal-ma du-iš-da d.ITU.lg 6-Ina 63[(....)*0 d.Tu-ra-ma-ra]š ku-iš d.Ba-ke-ya-ti-iš be-ul 21-na 1 m.pu-hu 2-na 8 f.munus.lg 2-na рар 9 m.kur-taš ⁶⁴[70 $\frac{1}{2}$ / hal-mi m.Ir-še-na-na li-ka] ¹m¹.kur-taš m.Tur-mi-ra-ip a-ak m.Ba-ak-ši-ya-ip h.Mi-da-za-na-iš m.Uk-ba-te-va da-ma m.Ir-še-na ša-ra-ma hu-p[i-be] ⁶⁵[gal-ma du-išbe-ul 21-na 13 m.ruh.lg 3-na 2 m.pu-hu $1\frac{1}{2}$ -na d.ITU.l]g 1-na d.Tu-ra-ma-raš da 2 m.pu-hu 1-na 13 f.мunus.lg 2-na 1 f.pu-hu(!) $\frac{1}{2}(!)^{ap}$ -na PAP 31 m.kur-taš^{aq}

⁶⁶[x / hal-mi m.Ir-še-na-na li-k]a m.kur-taš [']gal ma¹-ki-[']ip¹ h.Tuk-raš m.Ir-še-na ša-ra-ma hu-pi-be gal-ma du-iš-da d.ITU.lg 1^{ar}-na d.Ha-du-kan-na[-i]š ⁶⁷[be-ul 21-na x m.ru]h.lg 1¹/₂-na 3 m.pu-hu 1-na 7(!) m.pu-hu 7 [']QA¹ 20-kur-na 2 m.pu-hu ¹/₂-na 1 f.MUNUS.lg 1¹/₂-na 11 f.MUNUS.lg 1-na 1 f.pu-hu ^{'7} QA¹ 20-kur-na ⁶⁸[x f.pu-hu ¹/₂-na PAP] [']x^{as1}(+)7 m.kur-taš

⁶⁹[x ME x / hal-mi m.Ir-še-na-na li-k]a m.kur-taš gal ma-ki-ip h.M[i-i]š-du-ba ^rm.Ir¹-[še-n]a ša-ra-ma hu-pi-be gal-ma du-iš-da d.ITU.lg 1-na d.Ha-^rdu¹-kan-na-iš^{at} ⁷⁰[beul 21-na x m.ruh].lg 3-na 2 m.pu-^rhu $2\frac{1}{2}$ ¹-na ^r9¹ m.pu-hu 2-na [x m.pu-hu x-]na 6 m.pu-hu $\frac{1}{2}$ -na 3 f.MUNUS.lg 3-na 50(+)^r6¹ f.MUNUS.lg 2-na 4 f.pu-hu $1\frac{1}{2}$ -na ⁷¹[x f.pu-hu 1-na x f.p]u-hu $\frac{1}{2}$ -na ^rPAP 1 ME¹ 2 m.kur-taš

⁷²[1 ME 21 / hal-mi m.Ir-še-na-na li-k]a m.kur-'taš m'.Tur-mi-ra-ip nu-ma-kaš h.M[i]-d[a-za-na-i]š^{au} m.Ir(!)^{av}-še-na ša-ra-ma hu-pi-be gal-ma du-iš-da d.ITU.lg 2-na ⁷³[d.Ha-du-kan-na-iš a-ak] 'd'.Tu-ra-ma-raš be-ul 21-'na 9' m.ruh.'lg 3'-[n]a '1 m.pu'-hu 1 $\frac{1}{2}$ -na 15 f.MUNUS.lg 2-na 2 f.pu(!)-hu 1-na PAP 27 m.'kur-taš'

⁷⁴[35 (BAR) 7 QA 20-kur / hal-mi m.Ir-še-na-na li-ka] m.kur-taš 'gal ma'-ki-ip h.'Ma'-tanna-'an' m.Ir-še-na ša-ra-ma 'hu'-pi-b[e] gal du-iš-da d.ITU.lg d.Sa-a-'kur-ri-zi'-iš^{aw} ⁷⁵[be-ul 21-na 8 m.pu-hu 7 QA] 20-kur-na 1 f.MUNUS.lg 1¹/₂-na 25 'f'.MUNUS.lg 1-na 5 f.pu-hu ¹/₂-na 3 f.pu-hu 2 QA 20-kur-na PAP 42 m.kur-taš

⁷⁶[x / hal-mi m.Ir-še-na-na li-ka m.p]u-hu m.Iš-ku-tur-ra-ip ¹h(?)¹.Aš-tin-uk-ka m.Ir-

da-pu-uk-ša ša-'ra-ma' hu-'pi'-be gal du-iš-da d.ITU.lg 1-na ⁷⁷[d.xxxxx be-ul 21-na x m.pu-hu] 'un-ra 1 w'.QA.lg zíD.DA.lg du-iš-da

⁷⁸[x / hal-mi m.Ir-še-na-na li-ka m.xxx]-^rat(?)¹ hi-še m.pa-sa-na-bat-ti-iš h.Rak-ka-^ran m.Ir¹-še-na ša-ra-ma hu-pir-ri du-iš-da 6 anše.KUR.RA.lg ⁷⁹[h.KASKAL.lg tuk-ki-na h.Rak-ka-an hal-sa-k]a ma-ki-iš-da d.ITU.lg 5-na ^rd¹.Ha-du-kan-na-iš-mar ku-iš d.Tur-na-ba-zi-iš be-ul 21-na ⁸⁰[un-ra na-zir-na x QA (20-kur) ma-ki-iš-d]a

⁸¹[45 / hal-mi m.Ir-še-na-na li-ka m.xxxx] ¹hi-še¹ m.pa-sa-¹na¹-bat-ti-iš h.Rak-ka-an m.Ir-¹še¹-na ša-ra-ma hu-pi-be^{ax} du-iš-da 5 ANŠE.KUR.RA.lg h.KASKAL.lg ⁸²[tuk-ki-na h.Rak-ka-an hal-sa-ka ma-ki-iš-d]a ¹d¹.ITU.lg 1-na d.Ka-ir-ba-ši-ya-iš be-ul 21-¹na¹ un-ra na-zir-na 3 qA ma-ki-iš-da

⁸³[x / hal-mi m.Ir-še-na-na li-ka m.xxxx hi-še m.pa-]sa-na-bat-ti-iš h.Rak-ka-an m.Irše-na ša-ra-ma hu-pir-ri du-iš-da 4 ^[ANŠE.KUR.RA].lg ⁸⁴[h.KASKAL.lg tuk-ki-na h.Rak-kaan hal-sa-ka ma-k]i-iš-da d.ITU.lg 3-na d.Ba-ke-ya-ti-iš-mar ku-iš d.Ha-ši-ya-ti-iš be-^[u]] 21-na ⁸⁵[un-ra na-zir-na x QA (20-kur) ma-ki-iš-da]

⁸⁶[30 / hal-mi m.Ir-še-na-na li-ka m.xxxx hi-še m.pa-s]a-na-bat-ti-iš m.Ir-še-na ša-ra-ma hu-pir-ri du-iš-da 4 ANŠE.KUR.RA.lg h.KASKAL.lg tuk-ki-na ⁸⁷[h.Rak-ka-an hal-sa-ka ma-ki-iš-da d.ITU.lg 1-n]a d.Ha-na-ma-kaš be-ul 21-na un-ra na-zir-na 2 ^rQA¹ 20-kur ma-ki-iš-da

⁸⁸[48(?) / hal-mi m.xxx^{ay}-na li-ka m.xxxxxx h]i-še m.man-tur-ra-bat-ti-iš m.Ir-tab-bau-uk-ša ša-ra-ma hu-pir-ri du-iš-da 8 ^[ANŠE].KUR.RA.⁸⁹[lg xxx h.xxx(xx) hal-sa-ka maki-i]š-da d.ITU.lg 1-na d.Ka-ir-ba-ši-ya-iš be-^[u] 21[]]-na un-ra na-^{[z}ir-na 2(?) QA maki¹-iš-da

⁹⁰[x / hal-mi m.xxx^{az}-na li-ka m.xxxxx hi-še m.man-tu]r-ra-bat-ti-iš m.Ir-tab-ba-u-uk-ša ša-ra-ma ^rhu¹-pir-ri du-iš-da ^r3(?)¹ A[NŠE].^rKUR.RA¹.lg ⁹¹[xxx h.xxx(xx) hal-sa-ka ma-kiiš-da d.IT]U.lg 2-na d.Ka-ir-ba-ši-ya-iš a-ak ^rd¹.Ba-ke-ya-ti-iš ^rbe-ul 21-na¹ ⁹²[un-ra na-zir-na x QA (20-kur) ma-ki-iš-da (.....)^{ba}]

^{u. edge 93}[PAP (1 PI) x ŠI X ME X / ZÍD.DA.lg ma-ak-ka be-ul 21-na h.Rak-ka-an kur-min m.Ap-pu-u]k^{bb}-ka m.tu-ma-ra m.K[am-]be-iz-za m.ul-li-ri-ri m.Ir-še-na ša-ra-ma^{bc}

¹x (BAR of flour) received (?) (for) the of the god(s), (in) the 21st year. [Category E] ²x (BAR of flour) received of the third (month); it was dispensed instead (?) of grain (for?) bara, (in) the 21st year. [Category R?]

³48(?) (BAR of flour) [see note c] received (for) the libation of the *lan* (ceremony). ³⁻⁴For a period of 12 months, from the first through the twelfth, [see note d] he received (it). [Category K 1]

⁵x (BAR of flour) 21st year. [Category A?]

⁶x (BAR of flour) [see note f] for a period of x days, (in) the 21st year: (for) 5 days (in) the second month, x days (in) the fourth month, he received 18 (BAR) daily. [Category H]

⁷x (BAR of flour) of Parnaka(?) received (as) rations, (at) Rakkan; for a period of 5 days, of(?) 1(?) month, the fourth, (in) the 21st year, each received 3 (BAR). [Category?]

⁸132 (BAR of flour) [see note j] the delivery man(?) of the treasury received (for) rations. ⁸⁻⁹(For) 4 months, from the second through the fifth, (in) the 21st year, 1 man (received) 9 BAR, 8 "boys" received 3. [Category K 2]

¹⁰12 (BAR of flour) [see note n] ...rina the delivery man of the treasury received as rations. ^{10–12}(For) 3 months, the tenth and eleventh and twelfth, (in) the 20th year, (and for) 1 month, the first, (in) the 21st year, total 4 months, (in) the 20th year and the 21st year. ¹²1 man monthly received 3 BAR. [Category K 2]

¹³30 (BAR of flour) [see note q]da the delivery man at the treasury received for rations. ¹³⁻¹⁴(For) 1 month, the third, (in) the 21st year. ¹⁴1 man received 9 BAR; 7 servants 3; total 8 workers. [Category K 2] ¹⁵66 (BAR of flour) [see note r]da the delivery man at the treasury received (for) rations. ^{15–16}(For) 2 months, the fourth and fifth, 21st year. ¹⁶1 man (receives) 9 (BAR), 8 servants 3; total 9 workers. [Category K 2]

¹⁷50 (BAR of flour) [see note s]adda(?) the scribe at the treasury received for rations. ¹⁷⁻¹⁸(For) 2 months, the second and third, 21st year. ¹⁸1 man (receives) 9 (BAR), 8 servants 2; total 9 workers. [Category K 2]

¹⁹x (BAR of flour) thes of Šarbaladda(?) the treasurer received as rations. ^{19–20}(For) 3 months, the tenth and eleventh and twelfth, (in) the 20th year, and 1 month, the first, (in) the 21st year. ²⁰Each received 2(?) BAR (monthly). [Category K 2]

 $^{21-22}48(?)$ (BAR of flour) [see note u] ...baturra the scribe (writing) on parchment (at) Appištapdan, together with his companion Puraya(?), of him $^{22}(For)$ 2 months, the third and fourth, (in) the 21st year. 2(?) men (receive) 9(?) (BAR), 3(?) servants(?) 2(?); total 5 workers. [Category K 2]

²³55(?) (BAR of flour), delivered (in accordance with) a sealed document of Parnaka, Babylonian scribes (writing) on parchment, assigned by Parnaka, received for rations. ²³⁻²⁴(For) 1 month, the third, 21st year. ²⁴5(?) men (receive) 3 (BAR), 1 boy 2, 1 boy $1\frac{1}{2}$, 8 women 2, 3 girls $1\frac{1}{2}$, 8 servants 2; total 26(?) workers. [Category L 2]

²⁵43 (BAR of flour), delivered (in accordance with) a sealed document of Parnaka, Babylonian scribes (writing) on parchment, assigned by Parnaka, received for rations. ^{25–26}(For) 1 month, the second, 21st year. ²⁶5 men (receive) 3 (BAR), 1 boy 2, 1 boy $1\frac{1}{2}$, 8 women 2, 3 girls $1\frac{1}{2}$, 2 servants 2; total 20 workers. [Category L 2]

²⁷36 (BAR of flour) Ziššawiš received for rations, (at) Rakkan. ^{27–28}For a period of 6 days, (in) the 21st year: 2 days (in) the first month and 3 days (in) the second month (and) 1 day (in) the third month. ²⁸Daily he received 6 BAR (of) flour. [Category H]

²⁹15 (BAR of flour), delivered (in accordance with) a sealed document of Ziššawiš, Babylonian scribes (writing) on parchment, assigned by Ziššawiš, received for rations. ^{29–30}(For) 1 month, the first, 21st year. ³⁰3 men (receive) 3 (BAR), 3 servants 2; total 6 workers. [Category L 2]

³¹52 (BAR of flour), delivered (in accordance with) a sealed document of Ziššawiš, Zitrina the delivery man at the treasury received for rations. ^{31–32}(For) 3 months, the tenth and eleventh and twelfth, (in) the 20th year, and 1 month, the first, (in) the 21st year, (for) a total (of) 4 months, (in) the 20th year (and) the 21st year. ³²1 man (receives) 9 (BAR), 2 servants 2. [Category K 2]

³³213 (BAR of flour), delivered (in accordance with) a sealed document of Šuddayauda, workers subsisting on rations (at) Rakkan, whose apportionments are set by Šuddayauda, received as rations. ^{33–34}(For) 3 months, from the first through the third, 21st year. ³⁴16 men (receive) 3 (BAR), 4 boys $1\frac{1}{2}$, 2 boys 1, 7 women 2, 1 girl 1; total 30 workers. [Category L 1]

 $^{35}71\frac{1}{2}$ (BAR of flour), delivered (in accordance with) a sealed document of Šuddayauda, workers subsisting on rations (at) Rakkan, whose apportionments are set by Šuddayauda, received (as) rations. $^{35-36}$ (For) 1 month, the ..th, 21st year. $^{36}16$ men (receive) 3 (BAR), 3 boys $1\frac{1}{2}$, 2 boys 1, 8 women 2, 1 girl 1; total 31 [see note *aa*] workers. [Category L 1]

 $^{37900}+x$ [see note *ab*] (BAR of flour), delivered (in accordance with) a sealed document of Šuddayauda, workers subsisting on rations (at) Rakkan, whose apportionments are set by Šuddayauda, received as rations. $^{37-38}$ (For) 1 month, the ..th, 21st year. $^{38-39}$ 31 men (receive) 3 (BAR), 3 boys $2\frac{1}{2}$, 7 boys 2, 9 boys $1\frac{1}{2}$, 7 boys $\frac{1}{2}$, 237 women 3, 20 women 2, *x* girls 2, *x* girls $1\frac{1}{2}$, 6 girls 1, 5 girls $\frac{1}{2}$; total 337 workers. [Category L 1]

 ${}^{40}x$ (BAR of flour), delivered (in accordance with) a sealed document of Šuddayauda, workers subsisting on rations (at) Rakkan, whose apportionments are set by Šuddayauda, received as rations. ${}^{40-41}$ (For) 1 month, the ..th, 21st year. ${}^{41-42}x$ men (receive) 3 (BAR), 2 boys $2\frac{1}{2}$, 8 boys 2, 8 boys $1\frac{1}{2}$, 7 boys 1, 7 boys $\frac{1}{2}$, 200+x women 3, x women 2, x girls 2, 2 girls $1\frac{1}{2}$, 7 girls 1, 5 girls $\frac{1}{2}$; total 333 workers. [Category L 1] ⁴³x (BAR of flour), delivered (in accordance with) a sealed document of Šuddayauda, workers subsisting on rations (at) Rakkan, whose apportionments are set by Šuddayauda, received as rations. ⁴³⁻⁴⁴(For) 1 month, the ..th, 21st year. ⁴⁴⁻⁴⁵x men (receive) 3 (BAR), x boys $2\frac{1}{2}$, 8 boys 2, 8 boys $1\frac{1}{2}$, 8 boys 1, x boys $\frac{1}{2}$, 200+x women 3, x women 2, x girls 2, x girls $1\frac{1}{2}$, x girls 1, 5 girls $\frac{1}{2}$; total 330+x workers. [Category L 1]

⁴⁶x (BAR of flour), delivered (in accordance with) a sealed document of [see note ae] received; he will be providing (it) as *zippi* (for?) the *sarapiš* (people?) (at) Rakkan [Category M]

 ^{47}x (BAR of flour), delivered (in accordance with) a sealed document of Iršena, workers subsisting on rations (at) Rakkan, whose apportionments are set by Iršena, received as rations. $^{47-48}$ (For) 1 month, the ..th, 21st year. $^{48-49}x$ men (receive) 3 (BAR), x boys 2, 9 boys $1\frac{1}{2}$, 6 boys 1, 1 boy $\frac{1}{2}$, 1 woman 3, x women 2, x girls 2, x girls $1\frac{1}{2}$, x girls 1, x girls $\frac{1}{2}$; total 133 workers. [Category L 1]

 ${}^{50}x$ (BAR of flour), delivered (in accordance with) a sealed document of Iršena, workers subsisting on rations (at) Rakkan, whose apportionments are set by Iršena, received as rations. ${}^{50-51}$ (For) 2(?) months ${}^{51-52}$ [see note ah]; x men (receive) 3 (BAR), 1 boy 2, x boys $1\frac{1}{2}$, 6 boys 1, 1 boy $\frac{1}{2}$, [see note aj], x servants 2; total 112 workers. [Category L 1]

⁵³x (BAR of flour), delivered (in accordance with) a sealed document of Iršena, workers subsisting on rations (at) Rakkan, whose apportionments are set by Iršena, received as rations. ^{53–54}(For) 2 months, the fourth and fifth, 21st year. ^{54–55}..... [see note ak]; x boys (receive) $1\frac{1}{2}$ (BAR), 7 boys 1, 1 boy $\frac{1}{2}$, 1 woman 3, 73 women 2, 8 girls x, x girls x; total 100+x workers. [Category L 1]

⁵⁶x (BAR of flour), delivered (in accordance with) a sealed document of Iršena, workers subsisting on rations (at) Rakkan, whose apportionments are set by Iršena, received as rations. ⁵⁶⁻⁵⁷(For) 4 months, from the sixth through the ninth, 21st year. ⁵⁷⁻⁵⁸3 men (receive) 3 (BAR), 8 boys 2, 6 boys $1\frac{1}{2}$, 1 boy $\frac{1}{2}$, 1 woman 3, 78 women 2, x girls x, x girls x; total 111 workers. [Category L 1]

⁵⁹x (BAR of flour), delivered (in accordance with) a sealed document of Iršena, Bactrian and Turmiriyan irrigation(?) workers (at) Rakkan, whose apportionments are set by Iršena, received as rations. ⁶⁰(For) x months, from the ..th through the second, 21st year. ⁶⁰⁻⁶¹42 men (receive) 3 (BAR), 1 boy 2, 26 boys $1\frac{1}{2}$, [see note an], x women 2(?), 8 girls $1\frac{1}{2}$, 13 girls 1; total 162 workers. [Category L 2]

⁶²108 (BAR of flour), delivered (in accordance with) a sealed document of Iršena, Bactrian irrigation(?) workers (at) Rakkan, whose apportionments are set by Iršena, received as rations. ⁶²⁻⁶³(For) 6 months (....), from the second through the seventh, 21st year. ⁶³1 boy (receives) 2 (BAR), 8 women 2; total 9 workers. [Category L 2]

 $^{64-65}70\frac{1}{2}$ (BAR of flour), delivered (in accordance with) a sealed document of Iršena, Turmiriyan and Bactrian workers (at) Midazanaš, assigned by Ukbateya, whose apportionments are set by Iršena, received as rations. 65 (For) 1 month, the second, (in) the 21st year, 13 men (receive) 3 (BAR), 2 boys $1\frac{1}{2}$, 2 boys 1, 13 women 2, 1 girl $\frac{1}{2}$; total 31 workers. [Category L 2]

⁶⁶x (BAR of flour), delivered (in accordance with) a sealed document of Iršena, workers subsisting on rations (at) Tukraš, whose apportionments are set by Iršena, received as rations. ⁶⁶⁻⁶⁷(For) 1 [see note ar] month, the first, 21st year. ⁶⁷⁻⁶⁸x men (receive) $1\frac{1}{2}$ (BAR), 3 boys 1, 7 boys $7\frac{1}{2}$ QA, 2 boys $\frac{1}{2}$ (BAR), 1 woman $1\frac{1}{2}$, 11 women 1, 1 girl $7\frac{1}{2}$ QA, x girls $\frac{1}{2}$ (BAR); total x+7 workers. [Category L 1]

⁶⁹x (BAR of flour), delivered (in accordance with) a sealed document of Iršena, workers subsisting on rations (at) Mišdubaš, whose apportionments are set by Iršena, received as rations. ⁶⁹⁻⁷⁰(For) 1 month, the first, 21st year. ⁷⁰⁻⁷¹x men (receive) 3 (BAR), 2 boys $2\frac{1}{2}$, 9 boys

544

2, x boys x, 6 boys $\frac{1}{2}$, 3 women 3, 56 women 2, 4 girls $1\frac{1}{2}$, x girls 1, x girls $\frac{1}{2}$; total 102 workers. [Category L 1]

⁷²121 (BAR of flour), delivered (in accordance with) a sealed document of Iršena, Turmiriyan irrigation(?) workers (at) Midazanaš, whose apportionments are set by Iršena, received as rations. ^{72–73}(For) 2 months, the first and second, 21st year. ⁷³9 men (receive) 3 (BAR), 1 boy $1\frac{1}{2}$, 15 women 2, 2 girls 1; total 27 workers. [Category L 2]

⁷⁴35.75 (BAR of flour), delivered (in accordance with) a sealed document of Iršena, workers subsisting on rations (at) Matannan, whose apportionments are set by Iršena, received (as) rations. ^{74–75}Third month [see note *aw*], 21st year. ⁷⁵8 boys (receive) $7\frac{1}{2}$ QA, 1 woman $1\frac{1}{2}$ (BAR), 25 women 1, 5 girls $\frac{1}{2}$, 3 girls $2\frac{1}{2}$ QA; total 42 workers. [Category L 1]

⁷⁶x (BAR of flour), delivered (in accordance with) a sealed document of Iršena, Skudrian "boys" (at the place?) Aštinukka, whose apportionments are set by Irtabbawukša, received (as) rations. ⁷⁶⁻⁷⁷(For) 1 month, the ..th, 21st year. ⁷⁷x "boys" each received 1 QA (of) flour (daily!). [Category P]

⁷⁸x (BAR of flour), delivered (in accordance with) a sealed document of Iršena,at(?) the *pasanabattiš* (at) Rakkan, (for whom) Iršena (does) the apportioning, received. ^{78–79}6 horses traveling the road, maintained (at) Rakkan, consumed (it). ⁷⁹(For) 5 months, from the first through the fifth, 21st year. ⁸⁰Each consumed x QA daily. [Category S 1]

⁸¹45 (BAR of flour), delivered (in accordance with) a sealed document of Iršena, the pasanabattiš (at) Rakkan, (for whom) Iršena (does) the apportioning, received. ^{81–82}5 horses traveling the road, maintained (at) Rakkan, consumed (it, for) 1 month, the sixth, (in) the 21st year. ⁸²Each consumed 3 QA daily. [Category S 1]

⁸³x (BAR of flour), delivered (in accordance with) a sealed document of Iršena, the *pasanabattiš* (at) Rakkan, (for whom) Iršena (does) the apportioning, received. ^{83–84}4 horses traveling the road, maintained (at) Rakkan, consumed (it). ⁸⁴(For) 3 months, from the seventh through the ninth, 21st year. ⁸⁵Each consumed x QA daily. [Category S 1]

⁸⁶30 (BAR of flour), delivered (in accordance with) a sealed document of Iršena, the *pasanabattiš*, (for whom) Iršena (does) the apportioning, received. ^{86–87}4 horses traveling the road, maintained (at) Rakkan, consumed (it, for) 1 month, the tenth, (in) the 21st year. ⁸⁷Each consumed $2\frac{1}{2}$ QA daily. [Category S 1]

⁸⁸48(?) (BAR of flour), delivered (in accordance with) a sealed document of [see note *ay*], the *manturrabattiš*, (for whom) Irtabbawukša (does) the apportioning, received. ^{88–89}S horses, maintained (at the place), consumed (it), (for) 1 month, the sixth, (in) the 21st vear. ⁸⁹Each consumed 2(?) QA daily. [Category S 1]

 ${}^{90}x$ (BAR of flour), delivered (in accordance with) a sealed document of [see note az], the manturrabattiš, (for whom) Irtabbawukša (does) the apportioning, received. ${}^{90-91}3(?)$ horses, maintained (at the place), consumed (it). 91 (For) 2 months, the sixth and seventh, 21st year. 92 Each consumed x QA daily (....). [Category S 1]

⁹³Total x (BAR of) flour dispensed, (in) the 21st year, (at) Rakkan, supplied by Appukka the grain handler (and) Kambezza his delivery man, apportioned by Iršena.

Rectangular $(19.0[+6.2?] \times 22.2 \times 3.1)$. No seal preserved (left edge destroyed).

^b About 19 signs are missing after the dividing line.

^e Perhaps to be restored is: m.xxxx hi-še d.la-an li-ri-ra (cf. e.g. PF 768:3-9).

^d Perhaps to be restored is: *be-ul* 21-*na* d.ITU.lg 1-*na* 4(?) zíD.DA.lg (for the amount received per month see PF 761-64).

• About 14 signs are missing after the dividing line.

^t Presumably to be restored is: m. Par-na-ak-ka gal-ma du-iš-da (cf. PF 666-69).

^s -na(!) 18 du-ša wr. on r. edge.

^a About 19 signs are missing after the dividing line.

^h About 12 additional signs are missing after the dividing line.

ⁱ -ra 3 du(!)-ša wr. on r. edge.

ⁱ Presumably to be restored is: hal-mi m. Par-na-ak-ka-na li-ka.

k hu wr. over erasure.

¹ m wr. over erasure.

^m In the blank space after *du-iš* there are several traces of erasures.

ⁿ Presumably to be restored is: hal-mi m. Par-na-ak-ka-na li-ka.

 \circ ri wr. over erasure. The name could be read [m.Zi-u]t-ri-na; note that Zitrina, with the same title, in lines 31-32, receives rations for the same period, in accordance with a halmi of Ziššawiš.

^p d wr. over erasure.

^q Presumably to be restored is: hal-mi m.Par-na-ak-ka-na li-ka.

* Presumably to be restored is: hal-mi m. Par-na-ak-ka-na li-ka.

* Presumably to be restored is: hal-mi m. Par-na-ak-ka-na li-ka.

^t About 14 additional signs are missing after the dividing line.

" Presumably to be restored is: hal-mi m.Par-na-ak-ka-na li-ka.

y cannot be *i* or *hi*.

* ri(!) wr. as HU.

* hu-pir-ri is an error for hu-pi-be.

^y raš is followed by an erasure of NA.

² Last 9 signs wr. on r. edge.

^{an} 31 is apparently an error for 30.

^{ab} The sum should be between 909.5 and 914.5.

^{ac} PAP wr. over erasure.

^{ad} 8 is possibly 5 (but cf. line 41).

^{se} About 9 additional signs are to be restored after the dividing line; after *hal-mi*, m.Šu-ud-da-ya-u-da or m.Ir-šena is presumably to be restored.

^{af} A maximum of about 9 signs are lost at the end of the line.

 $\approx 2(?)$ is possibly 3.

^{ah} There is too much room in the breaks at the end of line 50 and the beginning of line 51 (with about 4 + 19 signs to be restored) for merely two month names plus *be-ul* 21-*na*; possibly there was an additional apportionment: 1 m.*ruh*.lg 9-*na* (cf. lines 9, 14, 16, and 18, above).

^{ai} x = 7 or 8, or possibly 6.

^{aj} The breaks in lines 51-52 (with about 4 + 20 signs to be restored) have room for four apportionments, one or two for women and three or two for girls.

^{ak} There is room to restore only one apportionment (either x m.ruh.lg 3-na or x m.pu-hu 2-na), unless line 53 contained about 6 more signs, wr. on the destroyed r. edge.

 $x^{al} x = 5 \text{ or } 8.$

am Tu wr. over erasure.

^{an} There is room to restore one apportionment: $x mtext{ m.pu-hu 1}$ (or $\frac{1}{2}$)-na or x f.MUNUS.lg 3-na; this and the following apportionment must account for 72 individuals.

^{so} There is room for about 4 additional signs; but it is difficult to imagine what they could be.

 $ap \frac{1}{2}(!)$ wr. as me.

^{aq} 31 m.kur-taš wr. on r. edge.

^{ar} Instead of 1 we expect $\frac{1}{2}$, since the apportionments are half of the normal amounts.

^{as} x can be 20, 30, 40, 50, 70, 80, or 90.

^{at} iš wr. on r. edge.

^{au} h.*Mi-da-za-na-iš*, restored from line 64, is not completely certain, but fits very well the traces and the available space.

^{av} Ir(!) wr. as NI.

^{aw} is wr. on r. edge. The period is actually half a month; see note ar.

^{ax} hu-pi-be is an error for hu-pir-ri.

^{ay} m.xxx is presumably m.Ir-še-na.

^{az} As in line 88, m.xxx is presumably m.Ir-še-na.

^{ba} There is room for 5 to 10 more signs in the break; this line is followed by a blank space with room for one line.

^{bb} The name Appukka is restored from PF 1945:6 and 8.

^{be} After line 93 there may have been another line on u. edge, with a maximum of about 21 signs, and also there may have been an inscription on the destroyed left edge.

546

PF 1948

¹2 ši 6 me 29 (še.bar.lg) / hal-mi m.Zi-iš-ša-ú-iš-na-ma ha-pi-in-da-nu-iš h.Ba-ir-ša-an ku-ut-ka

²⁵ ME 13^a / hal-mi m.Šu-ud-da-ya-u-da-na-ma m.kur-taš gal ma-ki-ip h.Ú-ra-an-du-iš ${}^{3}m^{b}$.KI+MIN° ša-ra-man-na gal-lu-ma du^d-iš d.ITU.lg d.Ha-du-kan-nu-ya-iš ⁴2 m.ruh.lg 4-na 13 m.ruh.lg 3-na 2 m.pu-hu $2\frac{1}{2}$ -na 15 m.pu-hu 2-na 6 m.⁵pu-hu 1° $\frac{1}{2}$ -na 5 m.pu-hu 1-na 31 m.KI+MIN $\frac{1}{2}$ -na 2 f.MUNUS.lg 5-na 39 f.⁶MUNUS.lg 4-na 60 f.MUNUS.lg 3-na 11 f.MUNUS.lg 2-na 11 f.pu-hu 2-na 21 f.pu-⁷hu $\frac{1}{2}$ -na PAP 2 ME 10^f(+)8 m.kur-taš

⁸2 ši 2 ME 14 / hal-mi m.Šu-ud-da-ya-u-da-na-ma m.kur-taš gal ma-ki-ip h.Ú-ra-an-du-iš ⁹m^g.KI+MIN^h ša-ra-man-na gal-lu-ma du-iš d.ITU.lg d.Sa-a-kur-zi-ya-iš ¹⁰a-ak d.Kar-maba-taš a-ak d.Tur-na-ba-zi-ya-iš a-ak d.Ka-irⁱ-ba-ši-ya-iš ¹¹PAP 4 d.ITU.lg 9 m.ruh.lg 4-na 15 m.ruh.lg 3-na 6 m.p[u-h]u $2\frac{1}{2}$ -na 8 m.pu-hu ¹²2-na 6 m.pu-hu $1\frac{1}{2}$ -na 3 m.pu-hu 1-na 22 m.pu-hu $\frac{1}{2}$ -^fna¹ 2 f.MUNUS.lg 4ⁱ-na 40 ¹³f.^fMUNUS.lg¹ 4-na 61 f.MUNUS.lg 3-na 11 f.MUNUS.lg 2-na 5 f.pu-hu $2\frac{1}{2}$ -na 5 f.¹⁴pu-hu 2-na 11 f.pu-hu 1-na 24 f.pu-hu $\frac{1}{2}$ -na PAP 2 ME 28 m.kur-taš

¹⁵1 ši 6 ME 63¹/₂ / hal-mi m. Šu-ud-da-ya-u-da-na-ma m.kur-taš gal ma^k-ki-ip h. Ú-ra-an-duiš ¹⁶m¹.KI + MIN^m ša-ra-¹man-na¹ gal-lu-ma du-iš d.ITU.¹lg d¹.Ba-ke-ya-ti-iš a-ak ¹⁷d.Marka-ša-na-¹iš a-ak¹ d.Ha-iš-ši-ya-¹ti-iš PAP¹ 3 d.ITU.¹lg¹ 9 m.ruh.lg 4-na ¹⁸15 m.ruh.lg 3-na 6 m.¹pu¹-hu 2¹/₂-na 9 ¹m.pu¹-hu 2-¹na¹ 7 m.pu-hu 1¹/₂-na 4 m.pu-hu 1-naⁿ ¹⁹23 m.pu-hu ¹/₂-na 2 ¹f.MUNUS.lg¹ 5-na 40 f.MUNUS.lg 4[-n]a 61 f.MUNUS.lg 3-na 11 f.MUNUS.lg ²⁰/₂-na 5 f.pu-h[u] 2¹/₂-na 5 ¹f¹.pu-hu 2-na 4 ¹f.pu-hu 1-na¹ 26 f.pu-hu ¹/₂-na PAP 2 ME 27 m.kurtaš^o

²¹1 ši 1 ME 7 / hal-mi m.Zi-iš-ša-¹ú¹-iš-na-ma m.'kur-taš gal¹ ma-k[i-ip] 'h. Ú-ra-an-du-iš m. Šu¹-ud-d[a-]²²ya-u-da ša-ra-man-na gal-lu-ma du-iš d.I[TU.lg] d.Ha(!)-na-ma-kaš a-ak d.Mi-ya-kan-²³na-iš PAP 2 d.ITU.lg 9 m.ruh.lg 4-na 15 m[.pu-h]u^p 3-na 6 m.pu-hu $2\frac{1}{2}$ -na 9 m.'pu-hu¹ ²⁴2-na 7 m.pu-hu $1\frac{1}{2}$ -na 4 m.pu-'hu¹ 1-'na¹ [23 m.K]I+MIN $\frac{1}{2}$ -na 2 f.MUNUS.lg 5-na 40 f.'MUNUS.lg¹ ²⁵4-na 61 f.MUNUS.lg 3-na 11 f.M[UNUS.lg 2-n]a 5 f.pu-hu $2\frac{1}{2}$ -na 5 f.'pu¹-hu 2-na 4 ²⁶f.pu-hu 1-na 24 f.'pu¹-h[u $\frac{1}{2}$ -na] PAP '2¹ ME 25 m.kurtaš

²⁷3 ME 11^q / hal-mi m.Ab-ba-te-ya-na-^Ima¹ [m.]kur-taš ^rgal¹ ma-ki-ip h.#AR.lg ^rtuk-ki-ip h¹.Ú-ra-an-du-iš^r ²⁸m.KI+MIN^s ša-ra-man-na ^rgal¹-lu-ma du-iš ^rd.ITU¹.lg 12-na 5 m^t.^rruh.lg 3-na 1(?) m¹.pu-hu 2-na ²⁹1 m.pu-^rhu¹ 1^{$\frac{1}{2}$}-na 3 f.MUNUS.lg 2-^rna¹ 1 f.pu-^rhu 1¹-na 1 f.pu-hu ^r^{$\frac{1}{2}$}-na PAP 12(?) m.kur-taš¹

³⁰20 (BAR) 7 QA / hal-mi m.Šu-ud-d[a]-^rya¹-u-^rda-na-ma¹ m.Ir-m[u]-uk-ka hi-še du(!)-ša 60 [xxxx](-)^rna(?)(-)su(?)¹-ka(?)-na(?) ^rda(?)¹-iš-da^u

edge ³¹2 ME 64 / hal-mi m.Da-te-iz-za-na-ma m.kur-taš gal 'ma-ki¹-ip h.Ú-ra-an-du-iš m.Za-man-'nu-ma¹ ša-ra-man-na ³²gal-lu-ma du-iš d.ITU.lg 12-na ⁽⁴⁾ m.ruh.lg 3-na 1 ^(m).pu-hu 2-na 2 m.pu-hu 1-na 3 ³³f.MUNUS.lg 2-na ^(PAP) 10 m.^(kur)-taš

^{rev. 34}2 ME 67 / hal-mi m.Da-t[e]-iz-^rza-na¹-ma m.^rIr¹-mu-uk-^rka¹ hi-še du-ša 4 ANŠE. ^rKUR.RA¹.lg be-ir-na ³⁵un-ra d.na-^rzir-na 3 QA ma-ki¹-iš ^rd.ru¹.lg d.Tur-na-ba-^rzi-ya-iš¹-ikka-mar ku-iš d.ru.lg ³⁶d.Sa-mi-ya-maš-na PAP ^r7 d.ru¹.lg-^rna a-ak¹ d.ru.lg d.Mi-yakan-na-iš 10 d.na-an ha-tu-ma^v ³⁷3 ha-da-za-na-um du-^riš¹

³⁸2 ME 70(+)¹6¹w</sup> / hal-mi m.Da-te-iz-za-na-ma m.¹At-te¹-hi-y[a h]i-še du-ša 5 ANŠE. KUR.RA.lg pu-un-na un-³⁹ra d.na-zir-na 3 QA ma-ki-iš d.ITU.l[g d.]Sa-a-kur-zi-ya-iš a-ak d.Kar-ma-ba-taš ⁴⁰a-¹ak¹ d.Tur-na-ba-zi-ya-iš a-ak d.Ka-¹ir-ba-ši¹-ya-iš a-ak d.Ba-ke-ya-ti-iš PAP 5 ⁴¹d.ITU.lg a-ak 4 ANŠE.KUR.RA.lg un-ra d.na-¹zir¹-na ¹1¹ QA ma-ki-iš d.¹ITU.lg¹ d.Haiš-⁴²ši-ya-ti(-iš) a-ak d.Ha-na-ma-kaš a-ak d.Sa-m[i]-ya-¹maš¹ a-ak d.Mi-ya-kan-na-iš PAP 4 d.⁴³ITU.lg-na 3 ha-da-za-na-um du-iš

⁴⁴2 ME 18 / hal-mi m.Da-te-iz-za-na-ma m.At-te-¹hi¹-ya ¹hi¹-še du[-ša] ¹2¹ANŠE.KUR.RA.lg

h.KASKAL.lg ¹tuk-ki¹-na ⁴⁵un-ra d.na-zir-na 3 QA ma-ki-i[š 2 ha-d]a-za-na-¹um¹ du-iš d.ITU. lg 12-na

⁴⁶1 ME 68^{$i\frac{1}{2}ix$} / hal-mi m.Ma-da-par-na-ma m.kur-taš [']gal¹ ma-ki-[']ip¹ h. Ú-ra-[']an¹-du-iš m.Ma-da-par-na ša-ra-man-[']na¹ ⁴⁷gal-lu-ma du-iš d.ITU.lg d.Mi-ya-kan-na-iš [']a-ak d.Ha¹du-kan-nu-ya-iš PAP 2 d.ITU.lg ⁴⁸6 m.ruh.lg 3-na 3 m.pu-hu $2\frac{1}{2}$ -na 2 m.pu-hu 2-na 2 m.pu-[']hu¹ $1\frac{1}{2}$ -na 3 m.pu-hu 1-na 4 ⁴⁹m.pu-hu $\frac{1}{2}$ -na 20(+)[']6(?)¹ f.MUNUS.lg 2-na $\langle 1(?) \rangle$ f.pu-hu $1\frac{1}{2}$ -na 1 f.pu-[']hu 1¹-na 3 f.pu-hu $\frac{1}{2}$ -na PAP 51 m.kur-taš^y

⁵⁰1 ME 99 / hal-mi m.Ma-da-¹par¹-na-na-ma m.kur-taš gal ma-ki-ip h.Ú-ra-an-¹du¹-iš m.Ma-da-par-na ša-ra-man-na ⁵¹gal-lu-ma du-¹iš¹ d.ITU.lg d.Tu-ra-ma-ir a-ak d.Sa-a-kur[-z]i-ya-iš PAP 2 d.ITU.lg-na ⁵²7 m.ruh $\langle .lg \rangle$ ¹3-na¹ 2 m.pu-hu $2\frac{1}{2}$ -na 4 m.pu-hu 2-na 3 m.pu-hu $1\frac{1}{2}$ -na 2 m.pu-hu 1-na 4 m $\langle .pu-hu \rangle$ ⁵³ $\frac{1}{2}$ -na 25 f.MUNUS.lg 2-na 3 f.pu-hu $1\frac{1}{2}$ -na 1 f.pu-hu 1-na 3 ¹f¹.pu-hu $\frac{1}{2}$ -na PAP 54 m.kur-taš

⁵⁴[3¹ ME 81² / h[al-m]i m.Ma-da-par-na-ma m.kur-taš gal ma-ki-ip h.Ú-ra-an-du-iš m.Ma-da-par-na ša-ra-man-na ⁵⁵gal-lu-ma du-iš d.ITU.lg d.Mar-ka-ša-na-iš a-ak d.Ha-iš-ši-ya-ti-iš a-¹ak d¹.Ha-na-ma-kaš PAP 3 d.ITU.lg ⁵⁶13 m.ruh.lg 3-na ¹² m.pu-hu $2\frac{1}{2}$ -na 4 m.pu-hu 2-na 2 m.pu-hu $1\frac{1}{2}$ -na 4 m.pu-hu 1-na 6 m.pu-hu $\frac{1}{2}$ -na 20(+)⁵⁷4 f.MUNUS.lg 2-na 5 f.pu-hu $1\frac{1}{2}$ -na 2 f.pu-hu 1-na 3 f.pu-hu $\frac{1}{2}$ -na PAP 65 m.kur-taš

⁵⁸83^{aa} / hal-mi m.Ma-da-par-na-ma m.kur-taš gal ma-ki-ip h.Ú-ra-an-du-iš m.Mada-par-na (ša-ra-)man-na gal-lu-ma du-iš ⁵⁹d.ITU.lg d.Ha-du-kan-nu-ya-iš a-ak d.Sa-akur-zi-ya-iš a-ak d.Kar-ma-ba-taš a-ak d.Tur-na-ba-zi-ya-iš^{ab} ⁶⁰(a-ak) d.Ka-ir-ba-ši-ya-iš PAP^{ac} 5 d.ITU.lg-na 3 m.ruh.lg 3-na 4 f.MUNUS.lg 2-na PAP 7 m.kur-taš

⁶¹22^{ad} / hal-mi m.Ma-da-par-na-ma m.kur-taš gal ma-ki-ip h.^rÚ¹-ra-^ran¹-du-iš m.Mada-par-na ša-ra-man-na gal-lu-ma du-iš^{ae} ⁶²d.ITU.lg d.Ka-ir-ba-ši-ya-iš a-ak d.Ba-ke-yati-iš PAP 2-na 3 m.ruh.lg 3-na 1 m.pu-hu $1\frac{1}{2}$ -na 1 m.pu-⁶³hu $\frac{1}{2}$ -na 1 f.MUNUS.lg 2-na PAP 6 m.kur-taš

⁶⁴36 / m.Ba-ka-da-da hi-še h.Kan-sa-nu-ya gal-lu-ma du-iš d.ITU.lg 12-na

⁶⁵2 ME 80(+)¹8¹ / m.Ba-ka-¹an¹-ka-ma a-ak m.ak-ka-ya-še du-ša m.kur-t[aš] gal ma-ki-ip h.Ú-ra-an-du-iš m.Šu-ud-da-ya-u-da ša-ra-man-na ^{u. edge 66}hu-pi-be ha-sa-ti-iš 3 d.ITU. lg-n[a] ¹8(?)¹ [ME(?) 10(?)] m.kur-taš un-ra d.na-zir-na^{af} 1 QA du-iš 40(+)¹5(?)¹ zip-pi-ma du-iš

⁶⁷25^{ag} / m.Ba-ka-an-ka-ma a-ak m.ak-ka-ya-še du-ša m.kur-taš gal ma-ki-ip h.HAR.lg tuk-ki-ip h.Ú-r[a-a]n-du-iš ⁶⁸m.Ab-ba-te-ya ša-ra-man-na hu-pi-be ha-sa-ti-iš ^{6ah} d.ITU.lg-na 25 m.kur-taš un-ra d^{ai}(.ITU.lg-na) ^{left edge 69}[1 QA¹ d[u-i]š ¹⁵(?)¹ zip-pi-ma du-iš

⁷⁰PAP 1 PI 6 ME 85 (BAR) 7 QA^{aj} / ŠE.BAR.lg ma-ak-ka h.Du-ur kur-min m.Ha-iš-ši-na-na m.Ú-ib-ba-ma m.ul-li-⁷¹ra-e h.be-ul 25-um-me-man-na m.Za-man-nu-ma ša-ra-man-na ⁷²h.tup-pi hi 'ap-pu'-ka-na

¹2,629 (BAR of grain), in (accordance with) a sealed document of Ziššawiš, was taken (as) hapindanuš (payment to) Persepolis. [Category A]

²⁻³513 [see note a] (BAR of grain), in (accordance with) a sealed document of Šuddayauda, workers subsisting on rations (at) Uranduš, whose apportionments are set by Šuddayauda, received as rations, (in) the first month. ⁴⁻⁷2 men (receive) 4 (BAR), 13 men 3, 2 boys $2\frac{1}{2}$, 15 boys 2, 6 boys $1\frac{1}{2}$, 5 boys 1, 31 boys $\frac{1}{2}$, 2 women 5, 39 women 4, 60 women 3, 11 women 2, 11 girls 2, 21 girls $\frac{1}{2}$; total 218 workers. [Category L 1]

⁸⁻¹¹2,214 (BAR of grain), in (accordance with) a sealed document of Šuddayauda, workers subsisting on rations (at) Uranduš, whose apportionments are set by Šuddayauda, received as rations, (in) the third and fourth and fifth and sixth months, total 4 months. ¹¹⁻¹⁴9 men (receive) 4 (BAR), 15 men 3, 6 boys $2\frac{1}{2}$, 8 boys 2, 6 boys $1\frac{1}{2}$, 3 boys 1, 22 boys $\frac{1}{2}$, 2 women 4 [see note j], 40 women 4, 61 women 3, 11 women 2, 5 girls $2\frac{1}{2}$, 5 girls 2, 11 girls 1, 24 girls $\frac{1}{2}$; total 228 workers. [Category L 1]

V TEXTS: JOURNALS

^{15–17}1,663¹/₂ (BAR of grain), in (accordance with) a sealed document of Šuddayauda, workers subsisting on rations (at) Uranduš, whose apportionments are set by Šuddayauda, received as rations, (in) the seventh and eighth and ninth months, total 3 months. ^{17–20}9 men (receive) 4 (BAR), 15 men 3, 6 boys 2¹/₂, 9 boys 2, 7 boys 1¹/₂, 4 boys 1, 23 boys ¹/₂, 2 women 5, 40 women 4, 61 women 3, 11 women 2, 5 girls 2¹/₂, 5 girls 2, 4 girls 1, 26 girls ¹/₂; total 227 workers. [Category L 1]

^{21–23}1,107 (BAR of grain), in (accordance with) a sealed document of Ziššawiš, workers subsisting on rations (at) Uranduš, whose apportionments are set by Šuddayauda, received as rations, (in) the tenth and twelfth months, total 2 months. ^{23–26}9 men (receive) 4 (BAR), 15 boys [see note p] 3, 6 boys $2\frac{1}{2}$, 9 boys 2, 7 boys $1\frac{1}{2}$, 4 boys 1, 23 boys $\frac{1}{2}$, 2 women 5, 40 women 4, 61 women 3, 11 women 2, 5 girls $2\frac{1}{2}$, 5 girls 2, 4 girls 1, 24 girls $\frac{1}{2}$; total 225 workers. [Category L 1]

 $^{27-28}311$ [see note q] (BAR of grain), in (accordance with) a sealed document of Abbateya, workers subsisting on rations, stonemasons (at) Uranduš, whose apportionments are set by Abbateya, received as rations, (for) 12 months. $^{28-29}5$ men (receive) 3 (BAR), 1(?) boy 2, 1 boy $1\frac{1}{2}$, 3 women 2, 1 girl 1, 1 girl $\frac{1}{2}$; total 12(?) workers. [Category L 1]

³⁰20.7 (BAR of grain), in (accordance with) a sealed document of Šuddayauda, Irmukka received, and sent(?) (it to) 60 [Category D]

^{31–32}264 (BAR of grain), in (accordance with) a sealed document of Datezza, workers subsisting on rations (at) Uranduš, whose apportionments are set by Zamannuma, received as rations, (for) 12 months. ^{32–33}4 men (receive) 3 (BAR), 1 boy 2, 2 boys 1, 3 women 2; total 10 workers. [Category L 1]

 $^{34-35}267$ (BAR of grain), in (accordance with) a sealed document of Datezza, Irmukka received, and 4 *ber* horses daily consumed each 3 QA. $^{35-36}$ From the fifth through the eleventh month, a total (of) 7 months, and for a period of 10 days (in) the twelfth month. 37 They received 3 (BAR as) *hadazanam*. [Category S 1]

 $^{38-41}276$ (BAR of grain), in (accordance with) a sealed document of Datezza, Attehiya received, and 5 young horses daily consumed each 3 QA, (in) the third and fourth and fifth and sixth and seventh months, total 5 months. $^{41-43}$ And 4 horses daily consumed each 1 QA, (in) the ninth and tenth and eleventh and twelfth months, total 4 months. 43 They received 3 (BAR as) hadazanam. [Category S 1]

 $^{44-45}218$ (BAR of grain), in (accordance with) a sealed document of Datezza, Attehiya received, and 2 horses traveling the road daily consumed each 3 QA. 45 They received 2 (BAR as) hadazanam. 45 (For) 12 months. [Category S 1]

 $^{46-47}168\frac{1}{2}$ [see note x] (BAR of grain), in (accordance with) a sealed document of Madaparna, workers subsisting on rations (at) Uranduš, whose apportionments are set by Madaparna, received as rations, (in) the twelfth and first months, total 2 months. $^{48-49}6$ men (receive) 3 (BAR), 3 boys $2\frac{1}{2}$, 2 boys 2, 2 boys $1\frac{1}{2}$, 3 boys 1, 4 boys $\frac{1}{2}$, 26(?) women 2, 1(?) girl $1\frac{1}{2}$, 1 girl 1, 3 girls $\frac{1}{2}$; total 51 workers. [Category L 1]

⁵⁰⁻⁵¹199 (BAR of grain), in (accordance with) a sealed document of Madaparna, workers subsisting on rations (at) Uranduš, whose apportionments are set by Madaparna, received as rations, (in) the second and third months, total 2 months. ⁵²⁻⁵³7 men (receive) 3 (BAR), 2 boys $2\frac{1}{2}$, 4 boys 2, 3 boys $1\frac{1}{2}$, 2 boys 1, 4 boys $\frac{1}{2}$, 25 women 2, 3 girls $1\frac{1}{2}$, 1 girl 1, 3 girls $\frac{1}{2}$; total 54 workers. [Category L 1]

⁵⁴⁻⁵⁵381 [see note z] (BAR of grain), in (accordance with) a sealed document of Madaparna, workers subsisting on rations (at) Uranduš, whose apportionments are set by Madaparna, received as rations, (in) the eighth and ninth and tenth months, total 3 months. ⁵⁶⁻⁵⁷13 men (receive) 3 (BAR), 2 boys $2\frac{1}{2}$, 4 boys 2, 2 boys $1\frac{1}{2}$, 4 boys 1, 6 boys $\frac{1}{2}$, 24 women 2, 5 girls $1\frac{1}{2}$, 2 girls 1, 3 girls $\frac{1}{2}$; total 65 workers. [Category L 1]

58-6083 [see note aa] (BAR of grain), in (accordance with) a sealed document of Madaparna, workers subsisting on rations (at) Uranduš, whose apportionments are set by Madaparna, received as rations, (in) the first and third and fourth and fifth and sixth months, total 5 months. ⁶⁰3 men (receive) 3 (BAR), 4 women 2; total 7 workers. [Category L 1]

⁶¹⁻⁶²22 [see note ad] (BAR of grain), in (accordance with) a sealed document of Madaparna, workers subsisting on rations (at) Uranduš, whose apportionments are set by Madaparna, received as rations, (in) the sixth and seventh months, total 2. 62-633 men (receive) 3 (BAR), 1 boy $1\frac{1}{2}$, 1 boy $\frac{1}{2}$, 1 woman 2; total 6 workers. [Category L 1]

⁶⁴36 (BAR of grain) Bakadada the Kansanuyan received as rations, (for) 12 months. [Category K 3]

^{65–66}288 (BAR of grain) Bakankama and his companion(s) received, and gave (it) as sat to workers subsisting on rations (at) Uranduš, whose apportionments are set by Suddayauda, (for) 3 months. 66810(?) workers daily [see note af] received each 1 QA; they received 45(?) (BAR) as *zippi*. [Category M]

 $^{67-68}25$ [see note ag] (BAR of grain) Bakankama and his companion(s) received, and gave (it) as sat to workers subsisting on rations, stonemasons (at) Uranduš, whose apportionments are set by Abbateya, (for) 6 [see note ah] months. ^{68–69}25 workers monthly received each 1 ga. ⁶⁹They received 5(?) (BAR) as *zippi*. [Category M]

⁷⁰⁻⁷¹Total 10,685.7 [see note aj] (BAR of) grain dispensed (at) Dur, supplied by Hašina (and) Ubbama his delivery man, (in) the 25th year, apportioned by Zamannuma. ⁷²This tablet (is) the first.

Rectangular (17.8 \times 13.7 \times 2.8). Seal 79 r. edge.

* 513 is evidently an error for 512.

^b m is preceded by an erasure of HAL.	^f 10 wr. over erasure of 20.
$^{\circ}$ m.KI+MIN = m.Šu-ud-da-ya-u-da.	^g m is preceded by an erasure of HAL.
^d du wr. over erasure.	^h m.KI+MIN = m.Šu-ud-da-ya-u-da.

^e 1 wr. over erasure.

ⁱ-ak d.Ka-ir- wr. over erasure. ¹4 is presumably an error for 5 (cf. lines 5, 19, 24); but evidently 4 was used in computing the sum in line 8,

which agrees exactly with the total of the allotments as they stand. ^k ma wr. over erasure.

1 m is preceded by an erasure (apparently of HAL).	^v ma wr. on r. edge.
m m.KI + MIN = m.Šu-ud-da-ya-u-da.	* 6 wr. over erasure.
ⁿ na wr. on r. edge.	* $168\frac{1}{2}$ is apparently an error for 187.
° ме 27 m. <i>kur-ta</i> š wr. on r. edge.	^y taš wr. on r. edge.
^p m. <i>pu-hu</i> is an error for m. <i>ruh</i> .lg.	² 381 is apparently an error for 363.
^q 311 is evidently an error for 312.	as 83 is apparently an error for 85.
^r iš wr. on r. edge.	^{ab} iš wr. on r. edge.
m.KI+MIN = m.Ab-ba-te-ya.	^{ac} PAP wr. over erasure.
^t 5 m wr. over erasure.	^{ad} 22 is apparently an error for 26.
^u $da(?)$ -iš- da wr. on r. edge.	^{se} iš wr. on r. edge.
at d.na-zir-na is evidently an error for d.ITU.lg-na, since	workers normally receive 1 of grain per mo

tly an error for d.ITU.lg-*na*, since workers normally receive 1 QA of grain per month as sat (cf. PF 1103-1106).

* 25 is apparently an error for 20 (unless 6 in line 68 is an error for 8).

^{ab}6 is possibly an error for 8 (see preceding note).

^{ai} d is followed by an erasure of *na-zir-na*; evidently the scribe intended to write rru.lg-*na* over the erasure, but forgot.

^{aj} 10,685.7 is the correct total of the sums given in the text, even though eight of the sums (in lines 2, 8 [see note j to line 12], 27, 46, 54, 58, 61, 67) are apparently erroneous.

PF 1949

130 / w.pi-ri-pi-^rri¹ m.Ma-ra-za-na du-iš-da^a ²1 ME 20 m.kur-taš gal ma-ki-ip h.Ku-pir-³m.Man-taš-tur-ra ša-ra-man-na hu-pi-be gal-⁴ma du-iš-da šE.BAR.lg ša-ak^b-keka-an

ma w.pi-ri-pi-ri^o ⁵du-iš-da d.ITU.lg d.Tu-ra-ma-raš-na ⁶m.Zi-iš-ša-u-ú-iš še-ra-iš-da ⁷be-ul 21-na un-ra 2 qA 20-kur du-iš-da

⁸[2] / w.pi-ut m.Tam-mar-ri-iš hi-še m.ha-tar-⁹[m]a-bat-ti-iš du-iš-da 34 m.kur-taš ^{edge 10}gal ma-ki-ip si-ud-du-ma(!)^d-ip h.Ku-pir-^{rev. 11}ka-an m.Man-taš-tur-ra da-ma hu-pibe ¹²ka-ma-ka du-iš-da d.ITU.lg 12 ha-tu-^rma¹ ¹³be-ul 21-na

¹⁴PAP 30 w.pi-ri-pi-ri PAP^e 2 w.pi-ut PAP ir tar-tin-na ¹⁵32 w.mi-ik-tám ma-ak-ka be-ul 21-na ¹⁶h.Ku-pir-ka-an kur-min m.Ka-ap-ru-iš w.GEŠTIN.lg ¹⁷ku-ti-ra m.Mi-iš-ba-ra m.ul-li-ri-ri ¹⁸m.Man-taš-tur-ra ša-ra-man-na

¹³⁰ (BAR of) *piripiri* (fruit) Marazana received. ²⁻⁴120 workers subsisting on rations (at) Kupirkan, whose apportionments are set by Mantašturra, received (it) as rations. ⁴⁻⁵They received the *piripiri* as counterpart of grain. ⁵⁻⁷(In) the second month Ziššawiš ordered (it), 21st year. ⁷Each received $2\frac{1}{2}$ QA. [Category M]

^{8–9}2 (BAR of) figs Tammarriš the *hatarmabattiš* received. ^{9–12}34 sitmap workers subsisting on rations (at) Kupirkan, assigned by Mantašturra, received (it as) kamakaš. ^{12–13}For a period of 12 months, 21st year. [Category M]

^{14–18}Total 30 (BAR of) *piripiri*, total 2 (BAR of) figs, grand(?) total 32 (BAR of) fruit dispensed, (in) the 21st year, (at) Kupirkan, supplied by Kappirruš the "wine carrier" (and) Mišbara his delivery man, apportioned by Mantašturra.

Rectangular $(7.2 \times 4.2 \times 1.5)$. No seal.

* da is followed by an erasure.	^d $ma(!)$ wr. as IB.
^b ak wr. over erasure.	^e PAP wr. over erasure.
°-pi-ri wr. on r. edge.	

PF 1950

¹4 ME 10^a (ŠE.BAR.lg) / hal-mi m.Pu-za-na ANŠE^b.A.AB.BA.lg ba-tú-ra ²du-iš-da gal-'li¹ 1 m.ruh.lg na-zir-na 2 QA du-iš-da^c ³22 m.ruh.lg un-'ra¹ 1 QA 20-kur du-iš-da 33 m.⁴pu-hu un-ra 1 Q[A] du-iš-da d.ITU.lg d.Mi^d-⁵ka^e-na-na d.Ha[-d]u-ka-nu-iš-na PAP [2] 'd¹.ITU.lg ha-tu^f ⁶h.hal-mi m.sunki-na ku-'iz¹-da

⁷36^g / hal-mi m.Ma-ma-ka-¹na¹ PA.RU.lg ba-t[ú]-ra m.Ú-⁸pir-ri-ra ša-ra-ra gal-li du-iš-¹da¹ 4 m.ša-⁹lu-ip un-ra 1 QA ¹20¹-kur du-iš-da 12 m.li-ba-ip ¹⁰un-ra 1 QA du-iš-da d.ITU.lg ¹d.Mi¹-kin(!)-na-¹¹na d.Ha-du-ka-nu-iš-na gal-ma(!) du-¹iš¹-da ¹²PAP 2 d.ITU.lg ha-tu h.hal-mi m[.s]unki-na ku-iz-d[a]

 $^{13}2$ ME 52 / ku-ut-ka h. Ku-ir-du-
'šu'-um m. Ha-li-x [a-ak] 14 m. Da-an-ti-ra du-'ma-iš'-d
[a (xxxxx)]

¹⁵2 ME / ku-ut(!)^h-ka h.Rap-pi-iš-b[e-na m.xxx a-ak] ^{edge 16}m.Kar(!)-pu-un du-^fma¹-[iš-da (xxxxx)]

¹⁷PAP 8 ME 98 / ma-ak-ka nu-ti-ka [be-ul x-na h.Har-ku-pi] ^{rev. 18}kur-min m.Ka-apru-iš[-na m.Um-me-zir ul-li-]¹⁹ri-riⁱ

²⁰1 ši 8 ме du-iš-da m.Ma-^rni¹-hi-i[š(?) xxxxx]

²¹50 šE.BAR.lg w.tar-mu.lg ša-ak-ki-me m.^{$Par(?)-ni(?)-i[k(?)-ka(?)-mar(?)^{j}]$ ²²h.Rap-pi-iš-be-nu(*sic*)-mar}

²³1 ме še.вая.lg m.Da-u-ri ^гкаš¹.lg hu-^гut¹-ti-ra-ik-^гka¹-²⁴mar du-iš-da h.Har-ku-iš-mar ²⁵рар 1 ši 9 ме 50 am-ma ni-ma(-ak) ²⁶hi ^гšà¹-ma

²⁷8 ме 98 ma-ak-ka nu-ti-ka

²⁸29 (BAR) 9 QA $\begin{bmatrix} \frac{1}{3} \end{bmatrix}$ ab-ba-ka-na-še

 ^{29}PAP 9 ME 27 (bar) 9 qa $\frac{1}{3}$ ma-ak-ka nu-ti-ka ab-ba-ka-na-še

³⁰1 ME 82 (BAR) $\frac{2}{3}$ (QA) maz-zi-ka

³¹8 ME 40 ŠE.BAR.lg šu-tur da-ka h.Har-ku-pi kur-min ^{u. edge 32}m.Ka-ap-ru-¹iš¹-na m.Umme-zir ul-li-³³ri-ri ¹⁻²410 [see note a] (BAR of grain), (in accordance with) a sealed document of Puza, the camel driver received (for) rations. ²1 man daily received 2 QA. ³22 men received each $1\frac{1}{2}$ QA. ³⁻⁴33 boys received each 1 QA. ⁴⁻⁵(In) the twelfth (and) first months, (for) a total period of 2 months. ⁶He carried a sealed document of the king. [Category P]

⁷⁻⁸36 [see note g] (BAR of grain), (in accordance with) a sealed document of Mamakka, the mule driver, Upirrira (as) apportioner received (for) rations. ⁸⁻⁹4 gentlemen received each $1\frac{1}{2}$ QA. ⁹⁻¹⁰12 servants received each 1 QA. ¹⁰⁻¹²(In) the twelfth (and) first months they received (it) as rations, (for) a total period of 2 months. ¹²He carried a sealed document of the king. [Category P]

¹³⁻¹⁴252 (BAR of grain) taken (to the place) Kurdušum Hali.. and Dantira received (.....). [Category A]

^{15–16}200 (BAR of grain) taken (to the place) Rappišbena and Karpuna received (.....). [Category A]

^{17–19}Total 898 (BAR of grain) dispensed (and) set aside, (in) the ..th year, (at) Harkupi, supplied by Kappirruš (and) Ummezir his delivery man.

[Summary]

- ²⁰1,800 (BAR of grain), he received from(?) Manihiš(?)
 - ²¹⁻²²50 (BAR of grain), (as) counterpart of *tarmu* (grain), from(?) Parnini(?), from (the place) Rappišbena.
- ^{23–24}100 (BAR of) grain he received from Dauri the beer maker, from (the place) Harkuš.

^{25–26}Total 1,950 (BAR) was on hand, (included) in it (being):

²⁷898 (BAR) dispensed (and) set aside

 $^{28}29.9\frac{1}{3}$ (BAR) its handling charge(?)

²⁹Total 927.9¹/₃ (BAR) dispensed (and) set aside (plus) its handling charge(?)

 $^{30}182.0\frac{2}{3}$ (BAR) withdrawn

³¹⁻³³840 (BAR of) grain carried forward (as) balance (at) Harkupi, entrusted to Kappirruš (and) Ummezir his delivery man.

Rectangular ($9.3 \times 5.8 \times 1.7$). No seal.

* 410 is apparently an error for 408.

^b ANŠE Wr. over erasure.

°-iš-da wr. on r. edge.

^d Mi wr. over erasure. ^e ka wr. over erasure.

f tu wr. on r. edge.

^g Either 36 is an error for 108, or the time period is incorrectly stated (36 would be the correct amount for twenty days).

^h ut(!) wr. as GIŠ.

ⁱ Below line 19 space for one line is left blank.

i mar(?) wr. on r. edge, if the restoration is correct.

PF 1951

¹[70¹(+)2 (šE.BAR.lg) / m.Mi-tuk-ka m.Ma-ku-iš du(!)-ša da-u-ša-um d.la-na ²d.ITU.lg 12-na

³2 ME 45^a / hal-mi m.Te-tuk-ka-na m.kur-taš h.Ka-ri-ra-an m.Te-tuk-⁴ka da-man-na gal-lu-ma du-iš-da d.itu.lg 7-na d.Sa-a-⁵kur-ra-iz-zi-iš ku-iš d.Ha-ši-ya-ti-ya ⁶4 m.pu-¹hu¹ 2-na 5 m.pu-hu 1-na 6 m.pu-hu ¹/₂-na ⁷¹6(?)¹ f.MUNUS.lg 2-na

⁸[3 M]E 18 / hal-mi m.Te-tuk-ka-na m.kur-taš h.Kur-ti-mi-iš-na m.Te-⁹tuk-ka da-manna gal-lu(!)^b-ma du-iš-da d.ITU.lg 6-na ¹⁰d.ITU.lg d.Sa-a-kur-ra-iz-zi-iš-na ku-iš d.¹¹Marka-ša-na-iš 2 m.ruh.lg 3-na 4 m.pu-hu 2-na 9 ¹²m.pu-hu 1-na 4 m.pu-hu $\frac{1}{2}$ -na 12 MUNUS.lg 2-na 2 f.¹³pu-hu $1\frac{1}{2}$ -na 1 f.pu-hu 1-na ¹⁴1 ME 80° / hal-mi m.Te-tuk-ka-na m.kur-taš h.Kur-ti-mi-iš m.Te-¹⁵tuk-ka da-man-na gal-lu-ma du-iš-da d.ITU.lg 3-na ¹⁶d.Ha-ši-ya-ti(!)^d-ya d.¹Ha-na¹-ma-kaš d.Sa-mi-man-taš ¹⁷2 m.ruh.lg 3-na 4 m.pu-hu 2-na 9 m.¹pu¹-hu 1-na ¹⁸4 m.pu-hu $\frac{1}{2}$ -na 14 MUNUS.lg 2-na 2 f.p[u-h]u $1\frac{1}{2}$ -na 4 ¹⁹f.pu-hu 1-¹na¹

 $^{rev. 23}$ [1(?) ME(?)¹ / m.¹Na(?)-ra-ik(?)-x¹(-)[xxx du(?)-i]š(?)^g

²⁴1 ME 61^h (BAR) 6 QA / am-ma mi-ši-na

²⁵1 ši / ha-du-iš be-ul 21-^{$I}um-me-ma^{1}$ ²⁶((PAP)) / PAP ir tar-tin-na</sup>

²⁷1 ŠI 1 ME 61 (BAR) 6 QA / am-ma

²⁸1 ši 65 / ma-ak-ka

²⁹PAP 96 (BAR) 6 QA / šu-turⁱ da-ka^j PAP hi šE.BAR.lg h.Ka-ri-ra-an ³⁰kur-min m.Tar-kašu-ma-na m.Ba-ka-pi-ik-na m.ul-li-ri(-ri) mu-ši-in hi ³¹be-ul 21-um-me-ma hu-ud-da-ka m.Ha-mar-ša ša-ra-man-na

¹⁻²72 (BAR of grain) Mitukka the Magus received, (for) the libration of the lan (ceremony), (for) 12 months. [Category K 1]

³⁻⁴245 [see note a] (BAR of grain), (in accordance with) a sealed document of Tetukka, workers (at) Kariran, assigned by Tetukka, received as rations. ⁴⁻⁵(For) 7 months, the third through the ninth. ⁶⁻⁷4 boys (receive) 2 (BAR), 5 boys 1, 6 boys $\frac{1}{2}$, 6(?) women 2. [Category L 2]

⁸⁻⁹318 (BAR of grain), (in accordance with) a sealed document of Tetukka, workers of (the place) Kurtimiš, assigned by Tetukka, received as rations. ⁹⁻¹¹(For) 6 months, the third through the eighth months. ¹¹⁻¹³2 men (receive) 3 (BAR), 4 boys 2, 9 boys 1, 4 boys $\frac{1}{2}$, 12 women 2, 2 girls $1\frac{1}{2}$, 1 girl 1. [Category L 2]

¹⁴⁻¹⁵180 (BAR of grain), (in accordance with) a sealed document of Tetukka, workers (at) Kurtimiš, assigned by Tetukka, received as rations. ¹⁵⁻¹⁶(For) 3 months, the ninth, tenth (and) eleventh. ¹⁷⁻¹⁹2 men (receive) 3 (BAR), 4 boys 2, 9 boys 1, 4 boys $\frac{1}{2}$, 14 women 2, 2 girls 1 $\frac{1}{2}$, 4 girls 1. [Category L 2]

^{20–22}150(?) (BAR of grain), (in accordance with) a sealed document of Hamarša, workers (at) Tukkamaššataš(?), whose apportionments are set(?) by Hamarša(?), [Category L 2?] ²³100(?) (BAR of grain) Narak...... received(?). [Category D?]

"100(!) (BAR OF grann) Warak.. received(!). [Category D!]

[Summary]

²⁴161.6 (BAR) on hand (as per) account

^{25–26}1,000 (BAR for) provisions in the 21st year, grand total:

²⁷1,161.6 (BAR) on hand

²⁸1,065 (BAR) dispensed [sum for lines 1–23]

²⁹⁻³⁰Total 96.6 (BAR) carried forward (as) balance, this (being) the total (of) grain (at) Kariran, entrusted to Tarkašuma (and) Bakapikna his delivery man. ³⁰⁻³¹This account was made in the 21st year. ³¹(The grain was) apportioned by Hamarša.

Rectangular $(12.1 \times 9.0 \times 1.9)$. Two seals rev., left edge.

* 245 is apparently an error for 196.

° 80 wr. over erasure.

^d ti(!) wr. as ši.

• In the passages in lines 21–22 indicated as totally destroyed there are actually a few unhelpful traces preserved. ^f See note e.

^g Below line 23 space for two lines is left blank.

ⁱ tur wr. over erasure.

^h 1 wr. over erasure.

ka wr. over erasure.

^b lu(!) wr. as KU.

PF 1952

¹4 ME 84 (še.bar.lg) / m.sunki ti-ib-ba ma-ak-ka

²2 ме 50 / h.Uk-ba-kam-pi-ya m.Ba-ib-ba du^s-iš^b

³60 / h.кi+мin m.Ú-ya-ra du-iš°

⁴PAP 7 ME 94 ma-ak-ka^d

⁵60 / h.Ú-mar-za-na m(!)^e.Ru-ma-da-mar

63 ме 13 / h.Kam-mi-ša m.Ma-ku-iš-mar

⁷62 / h.Ša-ra-ku-iš m.Ba-ki-iš-mar

⁸1 ме 58 / h.Mar-zi-na m.Bat-ti-ut-be-iš-ša-mar

⁹40 / h.Ša-šu-ka-na m.Da-tuk-ka-mar m.Ú-ya-ra-mar^f

¹⁰1 ме 75 / h.Par-ru-'sa¹-an m.Kar-rak-ka-mar^g

 $^{edge 11}8$ ME $^{f}8$ / am-m[a]^h

^{геч. 12}7 ме 94 / ma-a[k-ka]

1314 / ul-^rla¹-ma-na i pa-rak-kaⁱ

 $^{14}(\phi) / ^{\text{fmaz}}-zi-ka$

šE.BAR.lg ha-ba-raš h.Uk-¹⁵baⁱ-kam-pi-ya-na kur-min m.Ba-ib-¹⁶ba-na m.Pir-ra-¹iš(?)¹da ha-tur-¹mak¹-ša m.Aš-be-¹⁷iz¹-za h.e-ti-ra-¹na

x^k hi¹ mu-iš-ši-in h.¹⁸be-ul 22-um-¹me-man-na¹ ya-ni h.be-ul 23-um-¹⁹me-ma hu-ut-tuk-ka

¹484 (BAR of grain) was dispensed in behalf of the king. [Category J]

²250 (BAR) Babba received (at) Ukbakampiya. [Category D]

³60 (BAR) Uyara received (at) Ukbakampiya. [Category D]

⁴Total 794 (BAR) dispensed.

[Summary]

⁵60 (BAR) from Rumada (at) Umarzana

6313 (BAR) from Makuš (at) Kammiša

⁷62 (BAR) from Bakiš (at) Šarakuš

⁸158 (BAR) from Battitbešša (at) Marzina

⁹40 (BAR) from Datukka (and) from Uyara (at) Šašukana

¹⁰175 (BAR) from Karakka (at) Parrusa

¹¹808 (BAR) on hand [sum of lines 5-10]

¹²794 (BAR) dispensed [see line 4]

¹³14 (BAR) issued to (the man who did) the delivering

¹⁴0 (BAR) withdrawn

¹⁴⁻¹⁷Grain (at) the Ukbakampiya storehouse(?), entrusted to Babba, (to) Pirrašda(?) the haturmakša (official), (and) to Ašbazza the etira.

¹⁷⁻¹⁸This (is) the whole(?) account (for) the 22nd year. ¹⁸⁻¹⁹Afterwards it was made in the 23rd year.

Rectangular ($6.4 \times 4.6 \times 1.4$). Seal 27 rev., Seal 108 left edge.

^a du wr. over erasure.

^b iš wr. on r. edge.

• Below line 3 space for one line is left blank.

^d Below line 4 space for one line is left blank.

° m(!) wr. as aš.

f mar wr. on r. edge.

² Below line 10 space for one line (on lower edge) is left blank.

^h After am-ma, [hi šà-ma] is possibly to be restored; but space is scant.

ⁱ ka is followed by an erasure.

i ba is preceded by an erasure (apparently of h.Uk-), which stands to the left of the dividing line.

^k x looks like še; expected is PAP; cf. e.g. PF 1969:20.

PF 1953

¹[x (w.GEŠTIN.lg) / m.xxx] [']hi¹-še m.ha-tur-ma-ik-ša gal d.la-an-na du[-ša(?) m.x(x)²xxx]xna m.ša-tin-ra du-ša d.Ka-ir-ba-ši(!)^a-iš [']9 d¹.[na-an ha-³tu-ma h.b]e-ul 18-um-me-man-na

[x / hal-mi]^m.Kar-ki-iš-na d.du(*sic*)-u-ša-um h.ku-šu-kum-na h.be-u[l(-)xx(x)⁵x-n]a(?)-ak-ka gal-li du-iš-da 9^b d.na-an ha-tu-ma d.IT[U.lg d.⁶Ha]-du-kan-na-iš-na h.be-ul 18-um-me-man-na

⁷[x] / hal-mi m.Ša-ra-ku-zi-iš-na h.Ba-ir-ša-iš ku-iz-za gal m.mar-ri-ip^e-na ⁸h.be-ul 18um-me-^rman-na¹

⁹[10¹(+)6^d / h.hal-mi m.Kar-ki-iš-na m.kur-taš gal ma-ki-ip gal-li-ma du-iš-d[a] ¹⁰d. ITU.lg d.Ha-na-ma-kaš d.Sa-mi-ya-maš d.Mi-ya-ka-n[a-iš h.be-]¹¹ul 18-um-me-man-na 2 m.ruh.lg 2-na 1 MUNUS.lg $1\frac{1}{2}$ -na

¹²21 / hal-mi m.Kar-ki-iš-na m.kur-taš gal ma-ki-ip gal-li-ma du-iš[-da d.ITU.]¹³lg d.Tur-na-ba-zi-iš d.Ka-ir-ba-ši-ya d.Ba-ke-ya-ti h.b[e-ul 10(+)]¹⁴8-um-me-man-na 2 m.ruh.lg 2-na 1 MUNUS.lg 3-na

¹⁵40 / hal-mi m.Kar-ki-iš-na m.kur-taš gal ma-ki-ip gal-li-ma ¹du-iš¹-[da] ¹⁶d.ITU.lg (d.)Ha-du-kan-na-iš d.Tu-ru-ma-raš d.Sa-a-i[k-ri-zi-iš d.]¹⁷Kar-ma-ba-taš h.be-ul 18-um-me-man-na 2 m.ruh.lg 2-na [3 m.ruh.lg 1-na] ¹⁸1 f.MUNUS.lg 3-na

¹⁹⁷ / hal-mi m.Kar-ki-iš-na m.kur-taš gal ma-ki-ip gal-li-[ma du-iš-da d.ITU.lg d.]²⁰Marka-ša-na-iš d.Ha-iš-ši-ya-ti-iš h.be-ul [18-um-me-man-na] ²¹1 m.ruh.lg 2-na 1 MUNUS.lg 1¹/₂-na

²²1 ^{1}ME¹ 2 (marriš) 9 QA / m.Ba-ka-pu-ik-ša m.ti-ti-kaš du-ša [xxx(x) ap du-nu-iš-da d.ITU.lg] ²³d.Mi-ya-ka^e-na-iš d.Tu-ru-ma-r[aš d.Kar-ma-ba-taš d.Ka-ir-ba-ši-]²⁴ya-iš (d.)Mar-ka-ša-na-iš (d.)Ha-na-ma-[kaš h.be-ul 18^f-um-me-man-na]

²⁵18¹/₂ / m.Ba-ka-pu-ik-ša m.ti-ti-kaš du[-ša x MUNUS.lg ra-ti-ip ap du-nu-iš-]²⁶da d.ITU.lg Kar-ma-ba-taš-n[a h.be-ul 18-um-me-man-na x MUNUS.]²⁷lg GURUŠ.lg-na ku-ši-iš un-r[a 1 du-iš-da x MUNUS.lg MUNUS.lg-na ku-ši-]^{edge 28}iš un-ra $\frac{1}{2}$ du-iš-d[a (....)^g]

 $^{29}64$ / $\langle\langle {}_{\rm HAL} \rangle\rangle$ hal-mim. Kar-ki-iš-na
 x[.....h-]rev. 30 ak-kaš ap du-nu-iš-da h.b
[e-ul 18-um-me-man-na (xxxx)]

³¹35 / m.Ku-ru-uk-ka hi-še m.ha-tur-ma-bat-t[i-iš du-ša 21(?)ⁱ m.kur-taš gal ma-]³²ki-ip m.Kar-ki-iš ša-ra-man-na h[u-pi-be ka-ma-kaš ap du-nu-]³³iš-da h.be-ul 18-um-me-man-na

³⁴97 / m.Kam-ra-ka a-ak m.ak-ka-ya-še du-ma-i[š^j h.Ha-]³⁵ra-u-ma-ti-iš-ik-mar h.Šu-šu-in ¹la¹-k[i-ip^k]

³⁶1 (marriš) 8 QA / hal-mi m.Ša-ra-ku-zi-iš-na m.Mi-ri-in-za-¹na¹ d[u-ša¹ AN=]³⁷ŠE. KUR.RA(.lg) ha-du-kaš-da 8 d.ITU.lg ha-tu-ma h.b[e-ul 18-um-me-man-na^m]

³⁸3ⁿ / hal-mi m.Ša-ra-ku-zi-iš-na m.Hu-iš-da-na hi-še du-ša ¹2(?)¹⁰ [ANŠE.KUR.RA.lg] ³⁹be-ir-na ha-du-kaš-da h.be-ul 18-um-me-man-na

⁴⁰1 ме 50 / bat-ti-še-kaš-še hu-ut-tuk-ka 50 h.muz-zi 30 mar-ri-i[š w.geštin.lg^p (xx)]

 41 í l 1^{2} M
E $69\frac{1}{2}$ / ha-du-iš ha-du-ka h.be-ul 18-um-me-man-na ri-ut i-da-ka [1 ME 26 (marriš) 9 q
A] 42 20-kur ri-ut ul-la-ka

⁴³[1 ši] 1 me $42\frac{1}{2}$ (marriš) 20-kur / ša-iš-ša-ka

 $44[(x+)]^{1}2(?)$ (marriš) 8 QA¹ 20-kur / am-ma h.be-ul 17-um-me-man-na

⁴⁵[1 ŠI 1 ME $42]\frac{1}{2}$ (marriš) 20-kur / ha-du-iš ša-ša-ka h.be-ul 18-um-me-man-na

⁴⁶[x ši x me 45(?) (marriš) 4 Q]A / am-ma ni-ma-ak hi šà-ma ap-pa am ki-ut-ka

⁴⁷[.....^q] / ki-ut-ka

 $^{48}[.....$ / š]u-tur da-ka

⁴⁹[..... / ma]z-zi-ka

mu-ši-in hi kur-min m.Man-e-iz-za-na h.Kur-pu-un m[.Kar-50ki-]iš ša-ra-man-na h.be-ul 18-um-me-man-na

¹⁻²x (marris of wine) the haturmaksa (official) received(?) (for) the ration of the lan (ceremony), andna the priest received (it). ²⁻³(In) the sixth (month), for a period of 9 days, 18th year. [Category K 1]

⁴⁻⁵x (marriš of wine), (in accordance with) a sealed document of Karkiš, (for) the libation of the shrine(?) received (as) rations. ⁵⁻⁶For a period of 9 days, (in) the first month, 18th year. [Category K 1]

 ^{7}x (marriš of wine), (in accordance with) a sealed document of Sarakuzziš, he (Sarakuzziš?) took (to) Persepolis (for) rations of artisans. ⁸18th year. [Category R]

⁹16 [see note d] (marriš of wine), (in accordance with) a sealed document of Karkiš, workers subsisting on rations received as rations. ¹⁰⁻¹¹Tenth, eleventh (and) twelfth months, 18th year. ¹¹2 men (receive) 2 (marriš), 1 woman $1\frac{1}{2}$. [Category L 1]

¹²21 (marriš of wine), (in accordance with) a sealed document of Karkiš, workers subsisting on rations received as rations. ¹²⁻¹⁴Fifth, sixth (and) seventh months, 18th year. ¹⁴2 men (receive) 2 (marriš), 1 woman 3. [Category L 1]

¹⁵40 (marriš of wine), (in accordance with) a sealed document of Karkiš, workers subsisting on rations received as rations. ^{16–17}First, second, third (and) fourth months, 18th year. ^{17–18}2 men (receive) 2 (marriš), 3 men 1, 1 woman 3. [Category L 1]

¹⁹7 (marriš of wine), (in accordance with) a sealed document of Karkiš, workers subsisting on rations received as rations. ¹⁹⁻²⁰Eighth (and) ninth months, 18th year. ²¹1 man (receives) 2 (marriš), 1 woman $1\frac{1}{2}$. [Category L 1]

²²102.9 (marriš of wine) Bakapukša the *titikaš* received, and gave (it) to ^{22–24}Twelfth, second, fourth, sixth, eighth (and) tenth months, 18th year. [Category R]

 $^{25-26}18\frac{1}{2}$ (marriš of wine) Bakapukša the *titikaš* received, and gave (it) to x post partum women. ²⁶Fourth month, 18th year. $^{26-27}x$ women (who) bore males received each 1 (marriš). $^{27-28}x$ women (who) bore females received each $\frac{1}{2}$ (marriš) (....). [Category N]

²⁹⁻³⁰64 (marris of wine), (in accordance with) a sealed document of Karkis, gave to them. ³⁰18th year (.....). [Category R]

 $^{31-33}35$ (marriš of wine) Kurukka the hatarmabattiš received, and gave (it as) kamakaš to 21(?) [see note i] workers subsisting on rations, whose apportionments are set by Karkiš. $^{33}18$ th year. [Category M]

³⁴⁻³⁵97 (marriš of wine) Kamraka and his companion(s) received [see note j] they went across from Arachosia (to) Susa [see note k]. [Category Q]

 $^{36-37}1.8$ (marris of wine), (in accordance with) a sealed document of Sarakuzzis, Mirinzana received, and fed(?) (it) to [see note l] horses. 37 For a period of 8 months, 18th year. [Category S 2]

³⁸⁻³⁹3 (marriš of wine), (in accordance with) a sealed document of Sarakuzziš, Uštana received, and fed(?) (it) to 2(?) ber horses. ³⁹18th year. [Category S 2]

⁴⁰150 (marriš of wine) was made the battišekaš (payment) of 50 vats(?) (of) 30 marriš (of) wine (....). [Category C 3]

 $^{41-42}$ 1,269.5 (marriš of wine) was provided (for) provisions (in) the 18th year, including the tithe; 126.95 was delivered (as) the tithe.

 $^{43}1,142.55$ (marris of wine) was left over.

[Summary]

 $^{44}(x+)2.85(?)$ (marriš) on hand (from) the 17th year

⁴⁵1,142.55 (marriš) left over (for) provisions (in) the 18th year

 $^{46}(x+)1,145.4(?)$ (marris) was on hand, (included) in it (being) what has now been expended:

⁴⁷..... (marriš) expended [sum for lines 1–40]

⁴⁸..... (marriš) carried forward (as) balance

⁴⁹..... (marriš) withdrawn

 $^{49-50}$ This (is) the account (of wine) supplied by Manezza (at) Kurpun, apportioned by Karkiš, (in) the 18th year.

Rectangular $(14.2 \times 12.0 \times 2.2)$. Seal rev., u. edge, left edge (r. edge destroyed).

* ši(!) wr. as ті.

^b 9 wr. over erasure.

° *ip* wr. over erasure.

^d 16 is apparently an error for 16.5.

• Mi-ya-ka- wr. over erasure.

^f Year 17 also may have appeared in the text (the time period presumably is from 17 XII through 18 X); but space is scant.

^g There is room in the break for a maximum of about 12 signs.

^h There is room in the break for a maximum of about 12 signs.

ⁱ 21(?) is restored on the basis of PF 1155, in which 42 workers receive 70 measures of wine as kamakaš (for 12 months): $70 \div 42 = 35 \div 21$.

ⁱ There should be 6 or 7 additional signs missing in the break. Expected here is: 2 \pm 9 ME 10, followed by m.kur-ta \pm , m.ruh.lg or \pm a-lu-ip (see following note).

^k A maximum of about 7 additional signs are missing in the break. Expected is: *un-ra* 30-*kur du-iš*, in view of several texts in which large travel parties receive, per person, one-thirtieth of a measure of wine or beer; cf. especially PF 1565 (100 workers), PF 1542 (1500 men), PF 1532 (2454 šalup).

¹ There is room for 4 more signs in the break. Expected, however, is a single digit, perhaps the number 9 (indicating that each horse received .025 per month).

m -man-na apparently wr. on r. edge.

ⁿ 3 is followed by an erasure.

 $\circ 2(?)$ is possibly 4.

^P w.GEŠTIN.lg has to be restored because the word h.muzzi is never associated with any commodity but wine. ^q The figure here should be the sum of the amounts dispensed in lines 1-40, i.e., 556.2 plus the unknown amounts in lines 1, 4, and 7.

PF 1954

¹52 (w.GEŠTIN.lg) / m.Ša-ri-iz-za du-ša 10 m.pu-hu m.Iš-ku-²ud-ra-ip un-ra 30-kur na-zirna ki-³ti-iš-da 5 d.ITU.lg 6 na-an ha-tu-ma^a

 $^{4}28^{\rm b}$ / bat-ti-še-za-na° 4^d h.muz-zi-na hu-ut-tuk-ka 1 40 ku-iz 7 un-ra 20 30 ku-^fiz^{1e} ⁵h.hal-mi in-ni rab-ba-^fka^{1f}

⁶PAP 70^g(+)6 ki-ut-ka be-ul 20-na-ma^h

⁷5 ME 10 / w.an-na-an ha-du-ka be-ul 20-na-ma

⁸PAP 51 / hi ri-te ni-mak

⁹4 ме 59 / w.geštin.lg ša-ši-ka ni-mak

¹⁰4 ME 95 (marriš) 9 QA / mi-ši-na be-ul 19-na-ma da-ka

¹¹9 ME 54 (marriš) 9 QA / am-ma ir tar-tin-na hi šà-ma

edge 1276 / ki-ut-ka be-ul 20-na-ma

¹³5 ME 43 (marriš) 2 QA / šu-tur da-ka ša-ši-ka ni-mak

^{rev. 14}PAP 3 ME 45 (marriš) 7 QAⁱ / maz-zi-ka

w.GEŠTIN.lg h.Ša-ra-man¹⁵da kur-min m.Šu-uk-ku-iš-na m.Ku-un-tuk-¹⁶ka m.e-ti-ra m.Ša-ad-da-aš-ba ša-ra-man-na^j

¹⁷hi šà-ma 70 h.ša-an-ša-ma ku-ut-ka m.Ba-ka-par-na^k ¹⁸du-iš ma-ra in-ni ir tin-ke-iš h.hal-me in-ni du-¹⁹uk maz-zi-ka tal-lak(!)

PAP hi mu-ši-in be-ul 20-um-²⁰me-man-na ya-ni be-ul 21-na-ma d.1TU.lg Tur-na-²¹ba-ziiš-na-ma m.Mi-ut-ra-par-za-na e-iš-da

²²37 (marriš) 2 QA 36 33 39 32 (marriš) 3 QA 43 37 32 14 ²³PAP 9 h.muz-zi PAP 3 ME $3\frac{1}{2}$ w.geštin.lg ri-ut i-da-ka ²⁴ni-mak

2 ME 73 (marriš) 2 QA¹ ša-ši-ka h.pi-lu-ma da-ka

2 ме 70 m.²⁵Kam-mi-za ku-ut-ka

5 ME 43 (marriš) 2 QA W.GEŠTIN.lg ¹da¹-ka ni-mak

PERSEPOLIS FORTIFICATION TABLETS

¹⁻³52 (marriš of wine) Šarizziš received, and 10 Skudrian "boys" daily poured out each $\frac{1}{30}$ (marriš). ³For a period of 5 months (and) 6 days. [Category P]

⁴28 [see note b] (marriš of wine) was made the battišezana (payment) of 4 [see note d] vats(?); 1 carried 40 (marriš), 7 carried each 20 (or) 30 (marriš). ⁵A sealed document was not attached. [Category C 3]

⁶Total 76 (marriš) expended in the 20th year.

[Summary]

⁷510 (marriš) (as?) annan provided (for provisions) in the 20th year

⁸Total 51 (marriš) was its tithe

⁹459 (marriš of) wine was left over

¹⁰495.9 (marriš) carried forward (as per) account in the 19th year

¹¹954.9 (marriš) on hand altogether, (included) in it (being):

¹²76 (marriš) expended in the 20th year [see line 6]

¹³543.2 (marris) carried forward (as) balance, (which) is left over

¹⁴Total 345.7 [see note i] (marriš) withdrawn.

^{14–16}Wine (at) Šaramanda, supplied by Šukkuš (and by) Kuntukka the *etira*, apportioned by Šadašba.

¹⁷⁻¹⁸(Included) in it (is) 70 (marriš) taken to the šanša, (which) Bakaparna received, he says(?). ¹⁸⁻¹⁹He did not send it; his sealed document was not received. ¹⁹(What was) with-drawn was written down.

¹⁹⁻²⁰This (is) the whole account (for) the 20th year. ²⁰⁻²¹Afterwards, in the 21st year, in the fifth month, Mitraparzanaed it.

 $^{22-24}37.2$ (plus) 36 (plus) 33 (plus) 39 (plus) 32.3 (plus) 43 (plus) 37 (plus) 32 (plus) 14 (*marriš*), total 9 vats(?); there was a total (of) 303.5 (*marriš* of) wine including the tithe. [See p. 15.]

[Summary]

²⁴273.2 [see note l] (marriš) left over and carried forward at the pilu ²⁴⁻²⁵270 (marriš) taken (by) Kammiza

²⁵543.2 (marriš of) wine was carried forward. [See line 13.]

Rectangular (7.3 \times 4.1 \times 1.5). Seal 27 u. edge.

* ma wr. on r. edge.

^b 28 is apparently an error for 24 (since the amount in line 1 plus the amount in line 4 should equal the total in line 6). Seemingly the only way to make sense out of line 4 is to assume that "4 vats(?)" is an error for "8 vats(?)," and that "7 carried each 20 or 30" actually means that one contained twenty and six contained thirty; thus the total amount of wine would be 240 marris, and the fractional payment of twenty-four would represent exactly one-tenth (as in PF 1953:40).

• battišezana occurs in similar context in Fort. 3882:3.

^d 4 is apparently an error for 8 (see note b).

• Last nine signs wr. on r. edge, the first two of them (ku-iz) as a continuation of line 4, the others at a right angle to the rest of the line (see note f).

^f The text of this line is squeezed in near the r. edge; it seems probable that the space occupied by this line was intended to be left blank, and that the passage after hu-ut-tuk-ka in line 4, ending with rab-ba-ka in line 5, was added after the rest of the text was finished.

^s 70 wr. over an erasure.

^h Below line 6 space for one line is left blank.

ⁱ 345.7 seems to be an error for 335.7, since the amounts in lines 12-14 should add up to 954.9 (line 11).

ⁱ na is followed by an erasure of hi šà.

^k m.*Ba-ka-par-na* wr. over erasure.

¹273.2 is 303.5 (line 23) minus 30.3, an approximate tithe.

PF 1955

¹[12¹ (irtiba še.bar.lg) / m.Uk-pi-iš m.Ma-ku-iš du-iš-da 3 gal-li d.la-an-²na ¹3¹ d.Mi-šeba-ka-na 3 h.kur.lg Har-ri-ya-ra-man-na-na ³3 A^{*}.lg A-hi-in-har-iš-da-na ma-ba

⁴66 / m.Ru-ru-pi-ya du-ša 5 f.kur-taš-be gal-ma ap du-nu-⁵iš-da 12 d.ITU.lg ha-tu-ma 1 MUNUS.lg 2 ir-ti-⁶ba-na 1 m.ruh.lg 1 w.ir-ti-ba-na 2 MUNUS.lg un-ra ⁷9 w.ba-u-iš-na 1-ir 7 w.ba-u-iš-na PAP 5 (irtiba) 1 BAR ¹/₂ d.ITU.lg-man-na ni-mak^b

⁸35 (irtiba) 1 BAR $\frac{1}{2}$ / m.Ša-ri-iz-zi-iš hi-še du-ša 10 m.Iš-ku-ud-ra-ip ⁹gal-ma ap du-nu-išda un-ra 1 QA 20-kur na-zir-na ma-¹⁰ki-iš-da 2 d.ITU.lg 11 na-an ha-tu-ma

¹¹2 ME 23 / h.Pir-mi-iš m.Du-tuk-ka ku-iz uk-ke zik-kak 40 in-ni du-ka^c

¹²25 / h.za-an-za-ma m.Ma-ap-ra-ma-ti-ya du-iš uk-ke zik-kak^d

¹³1 ME 25 / NUMUN^e.lg nu-ti-ka h.be-ul 20-um-me-^rma¹

¹⁴54 / h.Ma-rak-ku-ut-ti-iš m.Ma-u-¹šu¹-ma du-iš 39 am-ba-raš-mar^f

¹⁵PAP 5 ME $30^{g}(+)8$ (irtiba) 1 BAR $\frac{1}{2}^{h}$ ma-ak-ka h.be-ul 20-um-me-man-naⁱ

¹⁶¹¹ ME 15 / mi-ši-na h.be-ul 19-na-ma da-ka ma-li-e-nu-un

¹⁷3 ME 50 / ha-du-iš h.KI+MIN 20-na-ma ha-du-ka

¹⁸89 / am-ba-raš-na m.Ma-ku-iš-mar hi šà-ma 39 h.Ma-rak-ku-ti-iš ku-ut-kaⁱ

¹⁹17 / pa-mi-raš-na m.Ti-ik-rak-ka-mar

^{edge 20}1 мЕ^k / h.Ša-šu-ka-na m.Da-tuk-ka-mar¹

^{rev. 21}PAP 6 ^[ME] 71 / am-ma ir tar-tin-na hi šà-ma

²²5 ME 30(+)⁵1 (irtiba) 1 BAR $\frac{1}{2}$ / ma-ak-ka a-ak ap-pa am

²³1 ME 9 / šu-tur da-ka mar-da nu-tuk ma-ba

²⁴19 (irtiba) 1 QA / ul-la-ma-na i pa-rak-ka

²⁵PAP hi 7 (irtiba) 1 BAR 4 QA / maz-zi-ka

ŠE.BAR.lg h.Me-za-ma kur-min m.Kar-ki-iš-na ²⁶m.Uk-pi-iš d.ha-tar-mak-ša m.Parna-da-ad-da m.e-²⁷ti-ra

PAP hi mu-ši-in h.be-ul 20-um-me-man-na d.ITU.lg Tur-²⁸na-ba-zi-iš-na-ma ha-ša-ka f.kur-taš-be gal-li in-ni du-iš^m

(i)	(ii)	(iii)	(iv)
²⁹ nu-ti-ka	ha-du-ka	maz-zi-ka	šE.BAR.lg HAL.A.lg h.Me-za-ma-an
³⁰ 1 ME 20	2 ме 30	9 ме 70	še.bar.lg 10 bat-ti-ka-na-iš
³¹ 5	1 ме 20		še.gal.lg 30 ki+min
$^{ m 32}$ pap 1 me 25	рар 3 ме 50	pap 1 ši ⁿ	PAP hi h.be-ul 20-um-me-man-na

³³m.^rKar¹-kaš-ša m.^ruk-ba¹-ma-ut-ku-iš ³⁴m.Du-rak-ka m.an-man-taš GUD.lg du-pi-e-ma nu-tuk-ka ma-ba

¹⁻³12 (*irtiba* of grain) Ukpiš the Magus received: 3 (*irtiba* as) rations of the *lan* (ceremony), 3 (*irtiba*) for the god Mithra, 3 for Mount Ariaramnes, 3 for the river Ahinharišda; they say(?). [Category K 1]

⁴⁻⁵66 (*irtiba* of grain) Rurupiya received, and gave (it) as rations to 5 workers, for a period of 12 months. ⁵⁻⁷1 woman (receives) 2 *irtiba*, 1 man 1 *irtiba*, 2 women each 9 *bawiš*, 1 (person) 7 *bawiš*. ⁷There was a total of $5\frac{15}{250}$ (*irtiba*) monthly. [Category L 2]

⁸⁻⁹35 $\frac{15}{30}$ (*irtiba* of grain) Šarizziš received, and gave (it) as rations to 10 Skudrians. ⁹⁻¹⁰Each daily consumed $1\frac{1}{2}$ QA. ¹⁰For a period of 2 months (and) 11 days. [Category P]

¹¹223 (*irtiba* of grain) Dutukka took (to the place) Pirmiš; it was deposited to his (account); 40 (*irtiba*) was not received. [Category C 1]

¹²25 (*irtiba* of grain) Mapramatiya received at the *zanza*; it was deposited to his (account). [Category C 1]

¹³125 (*irtiba* of grain) was set aside (for) seed in the 20th year. [See line 32, col. i.] [Category F]

¹⁴54 (*irtiba* of grain) Maušuma received (at) Marakkutiš, 39 (*irtiba*) from the storehouse. [Category D]

¹⁵Total 538 $\frac{15}{30}$ [see note h] (*irtiba*) dispensed, (in) the 20th year.

[Summary]

¹⁶115 (*irtiba*) carried forward in the account (of) the 19th year

¹⁷350 (*irtiba*) provided (for) provisions in the 20th year [see line 32, col. ii]

¹⁸89 (*irtiba*) from Makuš at the storehouse, (included) in it (being) 39 (*irtiba*) taken (to the place) Marakkutiš [see line 14]

¹⁹17 (*irtiba*) from Tikrakka at the granary(?)

²⁰100 (*irtiba*) from Datukka (at) Šašukana

²¹Total 671 (*irtiba*) on hand altogether, (included) in it (being):

 $^{22}535\frac{15}{30}$ (*irtiba*) dispensed, and at present (there is):

²³109 (*irtiba*) carried forward (as) balance, set aside (as?) marda, they say(?)

 $^{24}19_{\overline{30}}$ (*irtiba*) issued to (the man who did) the delivering

²⁵This total $7\frac{14}{30}$ (*irtiba*) withdrawn

^{25–27}Grain (at) Mezama, supplied by Karkiš, (and by) Ukpiš the haturmakša, (and) Parnadadda the etira.

^{27–28}This whole account (of) the 20th year was reckoned in the fifth month.

²⁸The (female) workers did not receive rations.

²⁹(i) Set aside, (ii) provided (for provisions), (iii) withdrawn, (iv) barley (at?) the HAL.A.lg (at) Mezama. ³⁰(i) 120, (ii) 230, (iii) 970, (iv) barley 10 units(?). ³¹(i) 5, (ii) 120, (iii) 30, (iv) $\pm GAL.lg$ (grain) 30 units(?). ³²(i) Total 125, (ii) total 350, (iii) total 1,000, (iv) this (being) the total (for) the 20th year.

³³⁻³⁴It (i.e. the grain "set aside" in col. i, above) was set aside (for?) cattle in the possession of Karkašša the *ukbawutkuš* (and) Durakka the *anmantaš*, they say(?).

Rectangular (10.3 \times 7.9 \times 1.6). Seal 27 rev., u. edge, r. edge, left edge. Aramaic word on rev.: nsh.

^a A wr. over erasure.

^b-man-na ni-mak wr. on r. edge.

^c du-ka wr. on r. edge.

^d zik-kak wr. on r. edge.

^e NUMUN Wr. over erasure.

^t-raš-mar wr. on r. edge. Below line 14 space for one line is left blank.

^g 30 wr. over erasure.

^b The total $538\frac{1}{35}$ fails to agree either with the sum of the amounts in lines 1-14 (i.e. $540\frac{1}{35}$) or with the amount dispensed in line 22 ($535\frac{1}{35}$).

ⁱ Below line 15 space for two lines is left blank.

i ku-ut-ka wr. on r. edge.

^k ME is followed by an erasure.

¹Below line 20 space for one line is left blank.

^m Below line 28 space for one line is left blank.

ⁿ ši is followed by an erasure of 80.

PF 1956

¹5 (irtiba šE.BAR.lg) / m.Um-ba-ba m.ša-tin du-iš-da 1 d.la-an-na 1 d.Tur-ma-²na 1 d.Ma-ri-raš-na 1 h.K1.lg-na 1 d.Mi-ša-a-ba-ka-na^a

³22 / h.Man-ka-da m.Raš-nu-uk-ka ku-iz m.Man-na-an-da du-iš

⁴3 ME 13 (irtiba) 6 QA / m.Ú-mi-ut-ra du-ša 37 f.kur-taš-be ap du-nu-iš-⁵da 12 d.itu.lg ha-tu-ma 1 MUNUS.lg 2 w.ir-ti-⁶ba-na 19-ip un-ra 9 w.ba-u-iš-na 2-ip ⁷un-ra 8 w.bamaš-na 3-ip un-ra 7 w.ba-maš-na ⁸1-ir 5 w.KI+MIN 3-ip (un-ra) 4 w.ba-maš-na 3-ip un-⁹ra 3 w.KI+MIN-na 2-ip (un-ra) 2 w.KI+MIN-na 3-ip un-¹⁰ra 1 w.KI+MIN-na PAP 26 (irtiba) 3 QA ŠE.BAR.lg d.ITU.lg-man-na ni-mak^b

560

¹¹1 (irtiba) 6 'QA' / m.Ú-iš-da-na 'du-ša 36 m'.kur-taš un-ra 1 QA ha-sa-taš-da°

¹²2 ^[BAR] / m.KI+MIN du-ša 2 MUNUS.lg ra-^[ti]-ip ^{[f}.pu-hu.lg-na ku¹-[ši-]¹³iš-da un-ra 1 BAR ap du-nu-iš-da

¹⁴37 (irtiba) 2 ^rBAR¹ 4 ^rQA¹ / h.Uk-ba-kam-pi-ya m.Ku-ul-^rla¹-la du-iš

¹⁵30^d / NUMUN.lg nu-ti-ka h.hal-mi m.Kar-ki-iš-na ma-ra^e

¹⁶PAP 4 ME 9 (irtiba) 2 BAR 6 QA ma-ak-ka h.be-ul 21-na-ma^f

¹⁷2 ME 61 (irtiba) 1 BAR / ^ram-ma¹ mi-ši-^rna¹ h.be-^rul 20-na-ma¹ da-ka xy[(z)]

edge 183 ME / [ha]-^rdu¹-[iš] ^rh¹.be-ul 21-na-ma ha-d[u-k]a [(xxxx)]

¹⁹1 ME 94 (irtiba) 1 BAR / am-ba-raš-na h.KI+MIN 20-KI+MIN da-ka ¹m¹.[xxxxx(x)-m]ar^g ^{rev. 20}1 ME 7 / KI+MIN-na h.be-ul 21-na-ma kur-ra-¹ka ^{20a}m(?).x¹[yyyy-mar(?)] ^{20b}40 ¹m¹.[xxxxx] ^{20c}10 m.Ú-¹ši-ra tap(?)-x¹[(y)] ^{20d}5 m.Mi-ut-ra-iš KI+¹MIN¹ ^{20e}MUŠEN.lg-na 2-be-da uk-ka-^{20f}ip da-^{20g}ak^h

²¹PAP 8 ME 62ⁱ (irtiba) 2 BAR / am-ma hi šà-ma

²²4 me 9 (irtiba) 2 bar 6 qa / ma-ak-ka

²³2 ME 57 / šu-tur da-ka 27 nu-tuk-ka 53 pa-mi-raš-mar

²⁴25 (irtiba) $\frac{1}{2}$ ⁱ (BAR) / ul-la-ma-na i pa-rak-ka

²⁵ PAP 1 ME 70^k (irtiba) 1 BAR 9 QA / maz-zi-ka

šE.BAR.lg h.Raš-nu-ma-¹ut¹-ti-iš kur-min ²⁶m.Ba-mi-ya-na m.Bar-ri-tuk-ka d.h[a-t]armak-ša m.Ba-²⁷¹ka¹-ba-na m.e-ti-ra

hi šà-ma 78 m.¹An¹-tar-ma hi-¹še du¹-iš za-ma-²⁸taš ¹m.Har-ri¹-ya-u-za-ka-na h.Man-kada ku-ti-iš-da h.KASKAL.l[g-]ma maz-²⁹zi-iš-da ¹uk-ke¹ da-ak su-ut hu-ud-da-man-ra

50 m.Tu[r-m]a-^rke¹⁻³⁰sa du-ša h.Tur-ru-kur-ti-iš ^rku(?)-ti(?)-man(?)¹-ba h.Tur-^ru-kur¹ti-iš in-ni tin-³¹ke-ik am m.Tur-ma-ke-sa su-^rut hu-ut-taš¹-ni

mu-ši-in h.³²be-ul 21-um-me-man-na ya-ni h.be-ul 22-na d.ITU.lg Tur(-na)-ba-zi-iš-³³nama m.Za-ma-aš-ba ha-ša-iš-da

hu-pi-me-ir-da f.kur-taš-be gal du-iš¹

(i)	(ii)	(iii)	(iv)
³⁴ nu-ti-ka	ha-du-ka	maz-zi-ka	še.bar.lg h.Raš-nu-ut-ti-iš
³⁵ 25	2 ME	50	ŠE.BAR.Ig HAL.A.lg 10 bat-ti-ka-na-iš
³⁶ 5	1 ME	50	še.gal.lg 30 ki+min
³⁷ pap 30	pap 3 me	PAP 1 ME	PAP hi h.be-ul 21-na-ma

m.Kar-ki-iš ³⁸m.ha-za-tap m.Ba-mi-ya m.an-man-taš gup.lg du-pi-e-ma nu-tuk-ka^m ³⁹71 (irtiba) 2 qa 20-kur / mi-ya-du-iš ni-mak

4030 / nu-tuk-ka

^{u. edge 41}41 (irtiba) 2 QA 20-kur / in-ni nu-tuk-ka

⁴²[PA]P hi h.HAL.A.lg h.be-ul 21-na-ma

¹⁻²⁵ (*irtiba* of grain) Umbaba the priest received: 1 (*irtiba*) for the *lan* (ceremony), 1 for (the god) Turma, 1 for (the god) Mariraš, 1 for the h.Kl.lg, 1 for the god Mithra. [Category K 1]

³22 (*irtiba* of grain) Rašnuka took to (the place) Mankada; Mannanda received (it). [Category A]

⁴⁻⁵313⁶₃₀ (*irtiba* of grain) Umitra received, and gave (it) to 37 (female) workers, for a period of 12 months. ⁵⁻¹⁰1 woman (receives) 2 *irtiba*, 19 (persons) each 9 *bawiš*, 2 (persons) each 8 *bawiš*, 3 (persons) each 7 *bawiš*, 1 (person) 5 *bawiš*, 3 (persons) each 4 *bawiš*, 3 (persons) each 2 *bawiš*, 3 (persons) each 1 *bawiš*. ¹⁰There was a total (of) 26_{30}^{3} (*irtiba*) monthly. (Category L 3]

 $^{11}1_{30}$ (*irtiba* of grain) Uštana received, and gave 1 QA each as sat to 36 workers. [Category M]

¹²⁻¹³2 BAR (of grain) Uštana received, and gave 1 BAR each to 2 post partum women (who) bore girls. [Category N]

¹⁴37²⁴/₃₀ (*irtiba* of grain) Kullala received (at) Ukbakampiya. [Category D]

¹⁵30 (*irtiba* of grain) was set aside (as) seed (in accordance with) a sealed document of V_{ac}

Karkiš, he says(?). [See line 37, col. i.] [Category F] ¹⁶Total $409\frac{26}{30}$ (*irtiba*) dispensed, in the 21st year.

[Summary]

 $^{17}261_{\frac{30}{30}}$ (*irtiba*) on hand (as per) account, carried forward in the 20th year

¹⁸300 (*irtiba*) provided (as) provisions in the 21st year (.....) [see line 37, col. ii]

¹⁹194 $\frac{10}{80}$ (*irtiba*) carried forward at the storehouse in the 20th year, from

²⁰107 (*irtiba*) retained at the storehouse in the 21st year, from(?), (including?) 40 (for?), 10 (for?) Ušira the tap...(?), 5 (for?) Mitraš the tap...(?) of fowls,

deposited to (the accounts of) 2 [sic] (persons) [see note h]

²¹Total 862²⁰/₃₀ (*irtiba*) on hand, (included) in it (being):

 $^{22}409\frac{26}{30}$ (*irtiba*) dispensed [see line 16]

²³257 (*irtiba*) carried forward (as) balance, (including) 27 set aside, 53 from the granary(?)

 $^{24}25_{\overline{30}}^{5}$ (*irtiba*) issued to (the man who did) the delivering

²⁵Total 170 $\frac{19}{30}$ (*irtiba*) withdrawn

^{25–27}Grain (at) Rašnumattiš, supplied by Bamiya, (and by) Baritukka the *haturmakša* (official), (and) Bakabana the *etira*.

²⁷⁻²⁹(Included) in it (is) 78 (*irtiba* which) Antarma received, (and) took (to) the *zamataš* of Harriyauzaka (at) Mankada; he removed (it) by road. ²⁹It was deposited to his (account), (and) he will be making *sut*.

²⁹⁻³¹50 (*irtiba*) Turmakesa received, and they were to take(?) (it to the place) Turrukurtiš, (but) it was not sent (to) Turrukurtiš. ³¹Now let Turmakesa make *sut*.

^{31–33}The account (of) the 21st year Zamašba reckoned afterwards in the 22nd year, fifth month.

³³At that time the (female) workers received rations.

³⁴(i) Set aside, (ii) provided (for provisions), (iii) withdrawn, (iv) grain (at) Rašnumattiš. ³⁵(i) 25, (ii) 200, (iii) 50, (iv) barley (at?) the HALA.lg 10 units(?). ³⁶(i) 5, (ii) 100, (iii) 50, (iv) šE.GAL.lg (grain) 30 units(?). ³⁷(i) Total 30, (ii) total 300, (iii) total 100, (iv) this (being) the total in the 21st year.

³⁷⁻³⁸It (i.e. the grain "set side" in col. i, above) was set aside (for?) cattle in the possession of Karkiš the *hazatap* (and) Bamiya the *anmantaš*.

[Summary]

³ ⁹71 $\frac{5}{60}$ (irtiba) was miyaduš

⁴⁰30 (*irtiba*) was set aside

 $4141_{\overline{60}}$ (*irtiba*) was not set aside

⁴²This (is) the total (at?) the HAL.A.lg in the 21st year.

Rectangular (9.3 \times 8.1 \times 1.3). Seal 27 rev., u. edge, r. edge; Seal 108 left edge.

^b ni-mak wr. on r. edge.

°-taš-da wr. on r. edge.

^d 30 wr. over erasure.

• Below line 15 space for two lines is left blank.

^f Below line 16 space for one line is left blank.

^g mar wr. on r. edge.

^h Lines 20a-g are a later addition to the text, written small, near the right margin, opposite lines 20-23. Below line 20 space for one line is left blank (except for lines 20b-c at the right).

ⁱ 62 wr. over erasure. ^j $\frac{1}{2}$ wr. over erasure.

i iš wr. on r. edge. Below line 33 space for one line is left blank.

- ^k 70 wr. over erasure.
- ^m-pi-e-ma nu-tuk-ka wr. on r. edge.

^a na wr. on r. edge.

PF 1957

¹6 (irtiba še.bar.lg) / m.Ir-da-za-na m.Ma-ku-iš m.pir-ra-ma-is-da du-ša 2 d.'Turme¹-na 4 d.Mi-še-b[a-ka-n]a

²19^a (irtiba) 1 BAR 8 QA / m.Tan-du-pir-za-na du-ša ¹m.Ba-ka-ba-ud¹-da hi-¹še¹ m.Mu-zirri-ya-a[p(?)] ³¹w¹.gal-la-tám^b-na x-ul aš-šip su-man-ra gal-ma ap du(!)^c-nu-iš-da d.itu. lg 8-¹na¹ ⁴1 m.ruh.lg 1 (irtiba) 1 BAR-na 1 MUNUS.lg 2 BAR-na 1 m.pu(!)-hu^d 2 w.ba-u-išna ¹d¹.Itu.lg-na 2 (irtiba) 6 QA šE.BAR.lg ni-mak^e

⁵94^f / m.Tan-du-pir-za(-na) du-ša ⁵8(?)¹ m.ruh.lg m.^rHi(?)¹-du-la-^fda(?)¹-be h.Ú-da-rakka-na ⁶gal-ma ap du-nu-iš-da ^fd¹.ITU.lg 12-na d.ITU.lg-man-na un-ra 1 ^fw¹.ir-ti-ba-na^g

 $^{7}\langle 6\rangle^{h}$ / m.Tak-maš-ba-da du-ša 6 ANŠE.^[A].AB.BA.lg nu-ša-ka-ma-ka un-ra na-zir-[[]na 1 QA¹ ma-⁸ki-iš-da d.ITU.lg 1-na ma-ki-iš-da d.ITU.lg-man-na un-[[]ra-na¹ 1 ni-mak

 $^{9}28$ / m.Tak-maš-ba-da du-ša 10 an
še.kur.ra.lg un-ra na-zir-na 3 qa-na 20(+)'8 d.na-an
' ma-ki-iš'

¹⁰20 / m.Takⁱ-maš-ba-da du-ša 2 m.pu(!)-hu Iš-ku-ud-ra m.mu-du-nu-ip gal-ma ap ¹du¹-n[u]-iš ¹¹d.ITU.lg 6-na a-ak 20 d.na-an ha-tu-ma un-ra na-[z]ir-na 1 QA 20-ku[r d]u-ša

¹²1 ME 50 (irtiba) 1 BAR 3 QA^k / m.Ka-pa-zi-ya du-ša 65 m.kur-taš gal ma-ki-ip h.U-¹da¹rak-ka-na gal-¹ma ap du¹(-nu)-¹³iš-da d.ITU.lg 10-na d.ITU.lg-man-na 451 šE.BAR.lg ni-mak d.'ITU.lg d'.Tar-na-ba-zi-'4iš-mar(!) ((MAR)) ku-iš d.KI+MIN d.Tu-ir-ma-ir-'na'-ma ma-'ki'iš-da ^rhi¹ šà-ma 1-m.ir 1 ¹⁵w.ir-ti-ba-na d^m.ITU.lg 1-na ma-ki-^riš-da me¹-ni hal-^rpi¹-ka d.ITU.lg 9-na ¹⁶in-ni ma-ki-iš-da 22ⁿ MUNUS.lg un-ra ¹] w.ⁱir-ti¹-ba-na 4 MUNUS.^lg¹ un-ra 9 ^гw^{1,17}ba-u-iš-na 12 милиs.lg un-ra 8 w.ba-u-iš-^гna¹ 5 m.pu(!)-hu un-^rra¹7 w.ba-u-^riš¹-n[a] ¹⁸1-m.ir 6 w.ba-u(-iš)-na 7-ip un-ra 5 w.ba-u-iš-na 2-ip un-ra 4 w.ba-u-iš-¹na¹ ¹⁹3-ip un-ra 3 w.ba-u-iš-na 6-ip un-ra 2 w.ba-u-iš-na 3-ip ^fun-ra¹ 1° ²⁰w.ba-u-iš-na hi šà-ma 1-m.ir 1 w.ir-ti-ba-na hal-pi-ka gal-li 'in-ni xy'

²¹73 / h.Pu-ut-ti-man-da m.Ad-da-ir-ma ku-iz-za m.Ba-ka-pir-ru ir-'ti-xyz'

²²4 ME / h.Par-maš-ba m.Za-at-tuk-ka ku-iz-za ^rhi-su¹ mar-ri-iš-da

²³4 ME 4 / h.KI+MIN m.At-tar-ru-ma ku-iz-za m.Ba-ib-ba-ak-ka ^rdu¹-ša

²⁴1 ME 50 / NUMUN.lg nu-ti-ka h.be-ul 22-um-me-man-na^p

edge 25 PAP 1 ŠI 3 ME^q 40^r(+)5 (irtiba) 1 QA^s ma-^rak¹-ka h.be-ul 22-um-me-man-na^t

^{rev. 26}(ϕ) / mi-ši-na h.be-ul 21-^fna¹ da-ka

 $^{27}1$ ši 5 me / ha-du-iš h.
be-ul 22-na ha-du-ka

²⁸5 ME 10 / am-ba-raš-na xy-za m.Ma-u-da-ad-da-ik-mar(!)^u

²⁹14 / sa-u-ur каš.¹lg un¹-sa-ak m.Tu-tuk-ka-ik-mar

³⁰1 ме 50 / h.Kur-ka m.Za-ir-du-iš-ik-^гmar^{1v}

³¹PAP 2 ŠI 1 ME 74 / am-ma hi šà-ma

³²PAP 1 ŠI 3 ME 45 (irtiba) 1 QA / ma-ak-ka

³³PAP 3 ŠI ⁵(?)¹ ME^w / Šu-tur da-ka 3 ME NUMUN.lg nu-ti-ka

³⁴ſšE.BAR.lg¹ h.Ú-da-rak-ka kur-min m.Bat-ti-iš-na m.Šu-da-ka m.an-tar-ma-ša ³⁵ſm¹.[M]an-ni-iz-za h.e-ti-ra

PAP ^rhi mu¹-ši-in h.be-ul 22-na ^rya¹-n[i h.b]e-³⁶ul 23-na d.ITU.lg d.Tu-ir-ma-ir-na-ma aš-ša-ka

'ha'-me-ir-te m. 'kur-taš-be' gal du-iš

³⁷m.Bat-ti-iš a-ak m.ak-ka-ya-še na-an-be m.Mi-ri-in-¹za¹-na hal-mi h.be-u[l] 21-na da-kana ³⁸in-ni m.nu-ku du-na-iš ma-ra^x

(i) (ii) (iii) (iv) ³⁹nu-ti-ka | ha-du-ka | maz-zi-ka | ŠE.BAR.lg h. Ú-da-rak-ka-na 10 bat-ti-ka-na-iš ⁴⁰1 ME 50 | 1 ⁵Si¹ 5 ME | (\$\overline{\phi}\$) | ŠE.BAR.lg 10 bat-ti-ka-na-iš h.be-ul 22-na ha-du-ka m.Da-⁴¹ri-par-na ha-za-tap m.U-¹pi¹-iz-za m.an-mi-ud-da GUD.lg ⁴²¹hal¹-du du-e-ma^y nu-¹ti-ka¹ h.Ú-da-rak-ka

⁴³[5¹ ME 84 (irtiba) $\frac{1}{2}$ (BAR) mi-ya-du-iš^z

⁴⁴1 ме 50 nu-^rti¹-ka

⁴⁵4 ME 34 (irtiba) $\frac{1}{2}$ (BAR) in-ni nu-ti-ka h.be-ul 22-na

⁴⁶4 ši 3(!) me 41 (irtiba) 2 bar š[e.bar].¹lg ni-mak in-ni¹ nu-tuk-ka-na

¹⁶ (*irtiba* of grain) Irdazana the Magus, the *pirramasda*, received: 2 for (the god) Turma, 4 for the god Mithra. [Category K 1]

 $^{2-3}19\frac{18}{30}$ [see note a] (*irtiba* of grain) Šandupirzana received, and gave (it) as rations to Bakabada (and) Egyptians of the *gallatam*, counters(?), (whom) he ising, (for) 8 months. ⁴1 man (receives) $1\frac{10}{30}$ (*irtiba*), 1 woman 2 BAR, 1 boy 2 bawis; monthly there is $2\frac{6}{30}$ (*irtiba* of) grain. [Category L 2]

⁵⁻⁶94 [see note f] (*irtiba* of grain) Šandupirzana received, and gave (it) as rations to 8(?) Hidulada(?) men at Udarakka, (for) 12 months. ⁶Monthly each (receives) 1 *irtiba*. [Category L 2]

⁷⁶ [see note h] (*irtiba* of grain) Takmašbada received, and 6 *nušakamaka* camels daily consumed each 1 QA; (for) 1 month they consumed. ⁸Monthly there is 1 (*irtiba*) for each. [Category S 2]

⁹28 (*irtiba* of grain) Takmašbada received, and 10 horses daily consumed each 3 QA, (for) 28 days. [Category S 1]

¹⁰⁻¹¹20 (*irtiba* of grain) Takmašbada received, and gave (it) as rations to 2 Skudrian "boys," horsemen, for a period of 6 months and 20 days. ¹¹Each received $1\frac{1}{2}$ QA daily. [Category P]

¹²⁻¹³150¹³/₁₃₀ [see note k] (*irtiba* of grain) Kapaziya received, and gave (it) as rations to 65 workers subsisting on rations at Udarakka, (for) 10 months. ¹³Monthly there is 45 [see note l] (*irtiba* of) grain. ¹³⁻¹⁴From the fifth month through the second month they consumed (it). ¹⁴⁻¹⁶(Included) in it, 1 (person) consumed 1 *irtiba* (for) 1 month, then died, and (for) 9 months did not consume. ¹⁶⁻²⁰22 [see note n] women (receive) each 1 *irtiba*, 4 women each 9 *bawiš*, 12 women each 8 *bawiš*, 5 boys each 7 *bawiš*, 1 (person) 6 *bawiš*, 7 (persons) each 5 *bawiš*, 2 (persons) each 4 *bawiš*, 3 (persons) each 3 *bawiš*, 6 (persons) each 2 *bawiš*, 3 (persons) each 1 *bawiš*, ²⁰(Included) in it, 1 (person receiving) 1 *irtiba* died, and did not rations. [Category L 1]

²¹73 (*irtiba* of grain) Addarma took (to the place) Puttimanda, and Bakapirru [Category A]

²²400 (*irtiba* of grain) Zattukka took (to the place) Parmašba, and he himself appropriated (it). [Category A]

²³404 (*irtiba* of grain) Addarma took (to the place) Parmašba, and Babaka received (it). [Category A]

 $^{24}150~(irtiba~{\rm of~grain})$ was set as ide (as) seed (in) the 22nd year. [See line 40, col. i.] [Category F]

²⁵Total 1,345 $\frac{1}{30}$ [see note s] (*irtiba*) dispensed (in) the 22nd year.

[Summary]

²⁶0 (*irtiba*) carried forward (as per) account (of) the 21st year

²⁷1,500 (*irtiba*) provided (for) provisions (in) the 22nd year [see line 40, col. ii]

²⁸510 (*irtiba*) at the storehouse, from Maudadda

²⁹14 (irtiba) received in exchange (for) sawur beer, from Tutukka

³⁰150 (*irtiba*) from Zarduš (at) Kurka

³¹Total 2,174 (irtiba) on hand, (included) in it (being):

³²Total 1,345 $\frac{1}{30}$ (*irtiba*) dispensed [see line 25]

564

³³Total 3,500(?) [see note w] (*irtiba*) carried forward (as) balance, 300 (*irtiba*) being set aside (as) seed

^{34–35}Grain (at) Udarakka, supplied by Battiš, (and by) Šudaka the *haturmakša* (official), (and) Mannizza the *etira*.

^{35–36}This whole account (of) the 22nd year was reckoned afterwards in the 23rd year, second month.

³⁶At that time the workers received rations.

³⁷⁻³⁸Battiš and his companion(s) say: "Mirinzana did not give us the sealed document of (what) was carried forward (in) the 21st year."

³⁹(i) Set aside, (ii) provided (for provisions), (iii) withdrawn, (iv) grain at Udarakka 10 units(?). ⁴⁰(i) 150, (ii) 1,500, (iii) 0, (iv) grain 10 units(?) provided (for provisions in) the 22nd year.

 $^{40-42}$ It (i.e. the grain "set aside" in col. i, above) was set aside (for?) haldu cattle in the possession of Dariparna the hazatap (and) Upizza the anmantaš at Udarakka.

[Summary]

 $^{43}584_{\overline{30}}$ (irtiba was) miyaduš

⁴⁴150 (*irtiba*) was set aside [see line 40, col. i]

 $^{45}434_{30}^{5}$ (*irtiba*) was not set aside (in) the 22nd year

⁴⁶There was $4,341\frac{20}{30}$ (*irtiba* of) grain of (that which) was not set aside.

Rectangular (11.1 \times 8.0 \times 1.3). Seal 27 u. edge, Seal 108 rev.

* 19 is apparently an error for 17.

^b -la-tám wr. over erasure.

^c du(!) wr. as AB.

^d pu(!)-hu (ligature) wr. as MUŠ (so also in lines 10 and 17).

^e šE.BAR.lg *ni-mak* wr. on r. edge.

^f 94 is apparently an error for 96.

^g na wr. on r. edge.

^b Where 6 should stand there is an erasure; 6 is not included in the sum in line 25.

i ma-ki-iš wr. on r. edge.

i Tak wr. over erasure.

 $k 150\frac{130}{30}$ (*irtiba*) is apparently an error for 451 *irtiba* (almost exactly three times as much!).

¹ 45 is the correct amount for the last nine months (in the first month it would be 46).

^m d wr. over erasure.

ⁿ 22 evidently includes the "1-m.ir" (despite the male determinative) who died after the first month (lines 14-15 and 20), and thus implies 22 for the first month, 21 for the remaining nine months.

° 1 is followed by an apparent erasure.

^p Below line 24 space for one line is left blank.

^q 3 me wr. over erasure.

^r 40 wr. over erasure of 50.

^s The sum exactly equals the total of the amounts inscribed in lines 1-24, despite the discrepancies in lines 2, 5, and 7, and the gross error in line 12.

^t Below line 25 space for one line is left blank.

^u mar(!) wr. as pi.

^v Below line 30 space for one line is left blank.

* Instead of 3,500 we expect $828\frac{29}{30}$, since the amounts in lines 32-33 should add up to 2,174, the sum in line 31.

* ma-ra is an error for ma-ba. Below line 38 space for one line is left blank.

^y du-e-ma, "in his possession," is an error for du-pi-e-ma or du-pi-ni-ma, "in their possession."

² Lines 43-46 seem to represent a later addition to the text. The writing is smaller. The lines begin, not at the left margin, but below the end of line 42.

PF 1958

¹2 (irtiba šE.BAR.lg) / m.Ha-tar-ra-ma 'du-ša gal¹ d.^{'ma(?)}-tin(?)¹-[na(?)]

²15 / h.Pi-maš-ka-nu-'iš m.Ir(?)¹-da-pir-'x du(?)-ša(?)¹

344 / h.Mas-da-ku-iš m. Ir-da1-u-ú-iš du-ša1 422 / h.Ku-ti-ma m.Bat-ti-ka-ma du-ša ⁵6 / NUMUN.lg nu-ti-ka h.be-ul 22-na^a ⁶PAP 89 ma-ak-¹ka¹ h.be-ul 22-na^b ⁷26° / mi-ši-na h.be-ul 21-na-ma da[-ka] ⁸46 / ha-du-iš h.кі+мім 22-na 944 / h.Tap-pu-iš-'nu'-iš m.Ka-da-mi-'ra-mar'd ¹⁰[PAP 1 ME 16 / am-ma¹ hi šà-ma $11780^{1}(+)9$ / ma-ak-ka¹ edge 12[201(+)7 / šu-tur da-ka ¹³(Ø) / maz-zi-ka šE.BAR.lg h.[[]E-va^{1_rev. 14}na-iš kur-min m.Pir-¹šu-iš¹-na ¹⁵mu-š[i-i]n h.be-ul 22-na d.ITU.lg d.¹⁶T[u-]ir-ma-ir-na-ma aš-ša-ka^e (iii) (iv)(i) (ii) ¹⁷nu-^rti¹-ka | ha-du-ka maz-zi-ka ŠE.BAR.lg h.HAL.A.lg 19PAP hi h.be-ul 22-Ina1 6 46 14

²⁰m.Ma-an-tar-ra m.ha-za-tap m.Ra-um-na-²¹ak-ka m.an-mi-ud-da GUD.lg hal-du ¹du¹-²²pini-ma nu-tuk-ka ¹h.Tap¹-pu-iš-nu-iš

¹2 (*irtiba* of grain) Hatarrama received (as) rations of the (divine) matin(?). [Category K 1] ²15 (*irtiba* of grain) Irdapir..(?) received (at) Pimaškanuš. [Category D]

15 (*intidu* of grain) Indapir..(!) received (at) rimaskanus. [Category D]

³44 (*irtiba* of grain) Irdawiš received (at) Masdakuš. [Category D] ⁴22 (*irtiba* of grain) Battikama received (at) Kutima. [Category D]

 $\frac{22}{1000} (1000 \text{ of grain}) \text{ battikania received (at) Rutinia. [Category D]}$

⁵6 (*irtiba* of grain) was set aside (as) seed (in) the 22nd year. [See line 18, col. i.] [Category F] ⁶Total 89 (*irtiba*) dispensed (in) the 22nd year.

[Summary]

⁷26 (*irtiba*) carried forward in the account (of) the 21st year

⁸46 (*irtiba*) provisions (of) the 22nd year [see line 18, col. ii]

944 (irtiba) from Kadamira (at) Tappušnuš

¹⁰Total 116 (*irtiba*) on hand, (included) in it (being):

¹¹89 (*irtiba*) dispensed [see line 6]

¹²27 (*irtiba*) carried forward (as) balance

¹³0 (*irtiba*) withdrawn

^{13–14}Grain (at) Eyana, supplied by Piršuš.

^{15–16}Account (of) the 22nd year reckoned in the second month.

¹⁷(i) Set aside, (ii) provided (for provision), (iii) withdrawn. ¹⁸(i) 6, (ii) 46, (iii) 14, (iv) grain (at?) the HALA.lg. ¹⁹This (is) the total (for) the 22nd year.

 $^{20-22}$ It (i.e the grain "set aside" in col. i, above) was set aside (for?) haldu cattle in the possession of Mantarra the hazatap (and) Ramnakka the anmantaš (at) Tappušnuš.

Rectangular ($6.6 \times 4.8 \times 1.6$). Inscribed seal rev., u. edge, r. edge, left edge.

^a Below line 5 space for one line is left blank.

^b Below line 6 space for one line is left blank.

° 26 wr. over erasure.

^d mar wr. on r. edge. Below line 9 space for one line is left blank.

^e Below line 16 space for one line is left blank.

PF 1959

¹9 (irtiba šE.BAR.lg) / h.Ka-mu-nu-iš 'm¹.Za-ir-na-mi-ya du-iš
²22 / NUMUN.lg nu-'tuk¹-ka³
³PAP 31 ma-ak-ka^b

566

⁴22 / mi-ši-na h.be-ul 22-na da-ka

⁵2 ме 20 / ha-du-iš h.кı+мın 23-na ha-du-'ka¹°

⁶PAP 2 ME 42 / am-ma ni-mak hi šà-¹ma¹

⁷31 / ma-ak-ka

⁸22 / šu-tur da-ka mar-da nu-tuk-ka ši-man

98 (irtiba) 2 qa / ul-la-ma-^rna¹ i pa-rak-ka

¹⁰[P]AP 1 ME 80 (irtiba) 2 BAR 8 QA / maz-zi[-k]a

š[E.BAR.l]g h.Na-ša-u-da ^{edge 11}kur-min m.Ba-ir-^rtuk¹-ka-na m.¹²Ka-ak-ka d.ha-tur-makša m.Aš-^rša-ba(?)¹-na m.e-ti-¹³ra-na

mu-iš-ši-in h.be-^tul¹ 23-me-man-na ^tya¹-^{rev. 14}ni h.be-ul 24-um-me-ma d.ITU.lg Kar-¹⁵maba-taš-na-ma hu-ut-^ttuk-ka^{1d}

(i)	(ii)	(iii)	(iv)	
¹⁶ nu-tuk-ka	ha-du-ka		h.še.bar.lg h.Na-ša-u-da°	
¹⁷ 22	2 ме 20	(ø)	ŠE.BAR.lg HAL.A.lg 10 bat-ti-ka-18na	h.be-ul 23-me-ma

¹⁹m.Ka-raš-na m.ha-za-tap m.Par-nu-ma m.an-man-²⁰taš gup.lg du-pi-ni-ma nu-tuk-ka

¹⁹ (*irtiba* of grain) Zarnamiya received (at) Kamenuš. [Category D]
²22 (*irtiba* of grain) was set aside (as) seed. [See line 17, col. i.] [Category F]
³Total 31 (*irtiba*) dispensed.

[Summary]

⁴22 (*irtiba*) carried forward (as per) account (of) the 22nd year

⁵220 (*irtiba*) provided (as) provisions (in) the 23rd year

⁶Total 242 (*irtiba*) was on hand, (included) in it (being):

⁷31 (*irtiba*) dispensed [see line 3]

⁸22 (*irtiba*) carried forward (as) balance, set aside (as?) marda (for?) šiman

 ${}^{9}8_{30}$ (*irtiba*) issued to (the man who did) the delivering

¹⁰Total $180_{\frac{28}{30}}$ (*irtiba*) withdrawn

¹⁰⁻¹³Grain (at) Našauda, supplied by Baritukka, (and) by Kakka the *haturmakša*, (and) Aššabana(?) the *etira*.

¹³⁻¹⁵Account (of) the 23rd year, made afterwards in the 24th year, in the fourth month.

¹⁶(i) Set aside, (ii) provided (for provisions), (iii) withdrawn, (iv) grain (at) Našauda. ^{17–18}(i)

22, (ii) 220, (iii) 0, (iv) grain (at?) the HAL.A.lg 10 units(?), in the 23rd year.

 $^{19-20}$ It (i.e. the grain "set aside" in col. i, above) was set aside (for?) cattle in the possession of Karašna the *hazatap* (and) Parnuma the *anmantaš*.

Rectangular $(5.9 \times 4.1 \times 1.3)$. Seal 27 rev., u. edge, r. edge, left edge.

^a Below line 2 space for one line is left blank.

^b Below line 3 space for one line is left blank.

^e Below line 5 space for one line is left blank.

^d Below line 15 space for one line is left blank.

e da wr. on r. edge.

PF 1960

¹22 (irtiba še.bar.lg) / h.Mas-da-ku-iš m.Ir-da-u-iš du-iš

²12 / h.E-ya-na m.Pir-šu-iš кі+мім

³7 / m.U-pi-iš du-iš 3 d.¹la¹-an-na 2 h.ĸuR.lg ⁴h.Ši-ru-man-da-na 2 d.¹Na¹-ri-ša-an-ka-na

⁵1 ME 22^a / m.Mi-nu-ya-ra du-ša 14 f.kur-taš-be ⁶ap du-nu-iš 10 d.ITU.lg ha-tu-ma ⁷1 MUNUS.lg 2 ir-ti-ba-na 4-ip 1 ir-⁸ti-ba-na 5-ip 8 w.ba-maš-na 1 ^rf.]⁹pu-hu 7 w.[b]amaš-na 1-ir 6-na 1[-ir] ¹⁰5-na 1-ir 4-^rna¹ PAP 12 (irtiba) 6 QA ŠE.BAR.l[g (XX)]

¹¹26 / NUMUN.lg nu-ti-ka h.be-^rul¹ 23-na-ma [(xx)]

¹²62 / m.Tak-maš-ba-da du-ša ^{[10} ANŠE[]].KUR.RA.l[g] ¹³un^b-ra 3 QA na-zir-na ap du-^[nu-iš]-¹⁴da 2 d.ITU.lg 2 na-an ha-tu-^{[ma]⁶}

¹⁵PAP 2 ME 51 ma-ak-ka h.be-ul 23-na-ma^d

edge 163 ME 44 / mi-ši-^rna¹ h.^rbe¹-ul 22-na-ma da-ka

¹⁷2 ме 30 / ha-du-iš h.кi+мin 23-кi+мin ha-du-ka

^{rev. 18}7 / h.A-tuk-iš-na m.^rKur¹-iš-na-mar

¹⁹^[33] (irtiba) $\frac{1}{2}$ (BAR) / pa-mi-raš-na m.Du-ud-da-mar^e

²⁰PAP 6 ME 14 (irtiba) $\frac{1}{2}$ (BAR) / ¹am¹-ma hi šà-ma

²¹2 ME 51 / ma-ak-ka

²²3 ME 36 (irtiba) 2 BAR 7 QA / 'šu'-tur da-ka 29 nu-tuk-'ka i-da'-ka

²³19 (irtiba) 4 QA / ul-la-^rma-na¹ i ^rpa¹-rak-ka

²⁴PAP 7 (irtiba) 4 QA / maz-zi-ka

¹ŠE.BAR¹.lg h.Ši-um-par-ra-an ²⁵kur-min m.Hi-¹in¹-du-uk-ka-na m.U-pi-iš ²⁶d.ha-tarmak-ša m.Mi-ut-ra-i[š(?)] m.e-ti-ra

mu-ši-in ²⁷h.be-ul 23-um-me-man-n[a y]a-ni h.be-ul 20(+)¹4-um¹-me-ma ²⁸d.ITU.¹lg¹ Sa-a-kur[-r]i-zi-iš 29 ¹na¹-[an pir-k]a ha-si-²⁹ka

ha-um-me-ir-da f.kur-taš-be 2 d.1[TU.lg-n]a gal-³⁰li in-ni du-[i]š

(i)	(ii)	(iii)	(iv)
	ha-'du-ka '21 [м]Е 30		šE.BAR.lg h.Ši-'um-par-ra'-an šE.BAR.lg наL.A.lg 10 bat-ti-ka-na-iš(!) ³³ РАР hi h.be-'ul' 23-um-me-man-na

u. edge ³⁴[m].x-ka-y[z] ^rm¹.ha-za-tap m.Man-nu-iz-za m.an-man-taš GUD.lg du-³⁵^rpi¹-e-m[a nu-t]uk-ka

¹22 (*irtiba* of grain) Irdawiš received (at) Masdakuš. [Category D]

²12 (*irtiba* of grain) Piršuš received (at) Eyana. [Category D]

³⁻⁴⁷ (*irtiba* of grain) Upiš received: 3 for the *lan* (ceremony), 2 for Mount Širumanda, 2 for (the god) Narišanka. [Category K 1]

⁵⁻⁶122 (*irtiba* of grain) Minuyara received, and gave (it) to 14 workers, for a period of 10 months. ⁷⁻¹⁰1 woman (receives) 2 *irtiba*, 4 (persons) 1 *irtiba*, 5 (persons) 8 *bawiš*, 1 girl 7 *bawiš*, 1 (person) 6 (*bawiš*), 1 (person) 5 (*bawiš*), 1 (person) 4 (*bawiš*). ¹⁰Total $12\frac{6}{30}$ (*irtiba* of) grain (monthly). [Category L 3]

¹¹26 (*irtiba* of grain) was set aside (as) seed in the 23rd year (....). [See line 32, col. i.] [Category F]

 $^{12-14}62$ (*irtiba* of grain) Takmašbada received, and daily gave to 10 horses each 3 QA, for a period of 2 months (and) 2 days. [Category S 1]

¹⁵Total 251 (*irtiba*) dispensed in the 23rd year.

[Summary]

¹⁶344 (*irtiba*) carried forward in the account (of) the 22nd year

¹⁷230 (*irtiba*) provided (for) provisions in the 23rd year [see line 32, col. ii]

¹⁸7 (*irtiba*) from Kurišna at Atuk

¹⁹ 33_{36} (*irtiba*) from Dudda at the granary(?)

²⁰Total 614⁵/₃₀ (irtiba) on hand, (included) in it (being):

²¹251 (*irtiba*) dispensed [see line 15]

²²336²/₄ (*irtiba*) carried forward (as) balance, including 29 (*irtiba*) set aside

 $^{23}19_{\frac{4}{30}}$ (*irtiba*) issued to (the man who did) the delivering

²⁴Total $7\frac{4}{30}$ (*irtiba*) withdrawn

^{24–26}Grain (at) Šimparra, supplied by Hindukka, (and by) Upiš the *haturmakša*, (and) Mitraš(?) the *etira*.

 $^{26-29}$ Account (of) the 23rd year, reckoned afterwards in the 24th year, on the 29th day (of) the third month.

²⁹⁻³⁰At that time the (female) workers (for) 2 months did not receive rations.

³¹(i) Set aside, (ii) provided (for provisions), (iii) withdrawn, (iv) grain (at) Šimparra. ³²(i) 26, (ii) 230, (iii) 30, (iv) grain (at?) the HALA.lg 10 units(?). ³³This (is) the total (for) the 23rd year.

³⁴⁻³⁵It (i.e. the grain "set aside" in col. i, above) was set aside (for?) cattle in the possession of ...ka... the *hazatap* (and) Mannuzza the *anmantaš*.

Rectangular (7.8 \times 6.2 \times 1.3). Seal 27 r. edge, left edge.

* 122 is followed by an erasure (apparently of 2 bar x ga).

 b un wr. over erasure.

^o Below line 14 space for one line is left blank.

^d Below line 15 space for one line is left blank.

• Below line 19 space for one line is left blank.

W TEXTS (PF 1961-2014): ACCOUNTS

PF 1961

	(i)	(ii)		(iii)
1	nu-ti-ka	ha-du-ka	maz-zi-ka	
² 5	(irtiba) 1 bar $\frac{1}{2}$	55	(ø)	še.bar.lg
3	$1 \text{ BAR } \frac{1}{2}$	15	(ø)	še.gal.lg
⁴ ΡΑΡ (6)	. –	рар 70	(ø)	h.be-ul 18-na
⁵ 4	(irtiba) 1 BAR $\frac{1}{2}(!)^{a}$	45	(ø)	še.bar.lg hal.a.lg
6	$1 \text{ BAR } \frac{\overline{1}}{2}$	15	(ø)	ŠE.GAL.lg
⁷ PAP $\langle 5 \rangle$. –	рар 60	(ø)	h.be(!)-ul 19-na

⁸PAP hi h.E-ya-na m.Man-sa-ra m.uk-ba-u-ut-ku-iš ⁹m.Ra-um-na-ak-ka m.an-mi-ud-da GUD.lg m.sunki du-e^b ¹⁰m.Mi-ut-ra-ba-da(!) ša-ra-ma^c

¹¹PAP 6 ^[ŠE.BAR].lg am-ma muš(!)-ši-na

¹²70 кі+мім ha-du-iš h.be-ul 18-ína¹

^{edge 13}16 кі+мім h.Tap-pu-iš-nu-iš m.Ir-su-[uk-da-mar^d]

rev. 1465 KI+MIN m.Taš-ba-ab-be-mar m.kur-t[aš(?) (xx)]

¹⁵⁶⁰¹ KI(!)+MIN h.Har-ru(!)^e-ut-ti-iš m.Ba-x[y-mar]

¹⁶2 ме 17 ат-та

¹⁷1 ме 51 ma-ak-ka

¹⁸2 (irtiba) 1 BAR 6 QA ab-ba-ka-na-še

¹⁹29 (irtiba) 2 bar maz-zi-ka

²⁰33 (irtiba) 2 bar 4 qa še.bar.lg da-ka

²¹60(!) KI+MIN (=ŠE.BAR.lg) ha-du-iš be-ul 19-na

²²90(+)¹3¹ (irtiba) 2 BAR 4 QA am-ma

²³83 (irtiba) $\frac{1}{2}$ (BAR) ma-ak-ka

²⁴4 (irtiba) 1 BAR 9 QA maz-zi-ka

²⁵6 še.BAR.lg da-ka h.E-ya-na kur-min ²⁶m.Pir-šu-iš-na m.At-tur-ma ha-²⁷tur-ma-ak-ša m.'Mi¹-ti-ša m.e-ti-ra

^{u. edge 28}50 h(!)^f.Man-da^g ku-ut-ka m.Ya-ma-ak(!)-ka du-iš

²⁹2 h.Ši^h-um-par-ra кі+мім(!)ⁱ m.Hi-in-du-ka кі+мім

left edge 301771 h.Kaš-ši-ya KI+MIN m.Pi-da(?)^j-za du-iš

³¹15 h.Mas-da-ku-iš m.Ir-da-ú-iš

³²6 h.Pi-maš-ka-nu-iš m.¹Ir-da¹-par-ma KIN(?)

³³5 h.Ku-ti-ma m. Bat-ti¹-iš-ba^k

³⁴4 h.Da-ap-pu-iš-nu-iš m.Ir-su-uk-da¹

¹(i) Set aside, (ii) provided (for provisions), (iii) withdrawn.

²(i) $5\frac{15}{30}$ (*irtiba*), (ii) 55, (iii) 0, (iv) barley. ³(i) $\frac{15}{30}$ (*irtiba*), (ii) 15, (iii) 0, (iv) šE.GAL.lg (grain). ⁴(i) Total 6 (*irtiba*), (ii) total 70, (iii) 0, (iv) 18th year.

⁵(i) $4\frac{15}{30}$ (*irtiba*), (ii) 45, (iii) 0, (iv) barley (at?) the HAL.A.lg. ⁶(i) $\frac{15}{30}$ (*irtiba*), (ii) 15, (iii) 0, (iv) ŠE.GAL.lg (grain). ⁷(i) Total 5 (*irtiba*), (ii) total 60, (iii) 0, (iv) 19th year.

⁸⁻¹⁰This (is) the total (at) Eyana, Mantarra (being) the *ukbawutkuš*, Ramnakka the *anmantaš*, (for?) cattle (in) the possession of the king, (for) Mitrabada to apportion.

¹¹Total 6 (*irtiba* of) grain on hand (as per) account

¹²70 (*irtiba* of) grain provisions (of) the 18th year [see line 4, col. ii]

¹³16 (*irtiba* of) grain from Irsukda (at) Tappušnuš

¹⁴65 (*irtiba* of) grain from Tašbabbe, workers(?) (....)

¹⁵60 (irtiba of) grain from Ba.... (at) Harruttiš

¹⁶217 (*irtiba*) on hand

¹⁷151 (*irtiba*) dispensed

 $^{18}2_{\overline{30}}^{16}$ (*irtiba*) its handling charge(?)

 $^{19}29_{30}^{20}$ (*irtiba*) withdrawn

 $^{20}33\frac{24}{30}$ (*irtiba* of) grain carried forward

²¹60 (*irtiba* of) grain provisions (of) the 19th year [see line 7, col. ii]

 $^{22}93_{\frac{2}{3}0}^{\frac{2}{3}}$ (*irtiba*) on hand

 $^{23}83_{\overline{30}}^{5}$ (*irtiba*) dispensed

 $^{24}4_{\frac{19}{30}}$ (*irtiba*) withdrawn

²⁵⁻²⁷6 (*irtiba* of) grain carried forward (at) Eyana, entrusted to Piršuš, (and to) Haturma the *haturmakša*, (and) Mitiša the *etira*.

²⁸50 (*irtiba*) was taken (to the place) Manda, and Yamakka received (it). [Category A]

²⁹2 (*irtiba*) was taken (to the place) Šimparra, and Hindukka received (it). [Category A]

³⁰77 (*irtiba*) was taken (to the place) Kaššiya, and Pidaza(?) received (it). [Category A]

³¹15 (*irtiba*) Irdawiš (received at) Masdakuš. [Category D]

³²6 (*irtiba*) Irdaparma ... (received at) Pimaškanuš. [Category D]

³³5 (*irtiba*) Battišba (received at) Kutima. [Category D]

³⁴4 (*irtiba*) Irsukda (received at) Tappušnuš. [Category D]

Rectangular $(8.5 \times 5.5 \times 1.7)$. Apparent seal trace on r. edge.

 $\frac{1}{2}$ lacks its vertical wedge, and the horizontal wedge is attached to the preceding BAR sign.

^b e wr. on r. edge.

• Below line 10 space for one line is left blank.

^d mar presumably wr. on r. edge.

• ru(!) wr. as E.

^f h(!) wr. as Hal.

^g da wr. over erasure.

PF 1962

^h $\check{S}i$ wr. over erasure.

i da(?) apparently wr. over erasure.

^k Lines 33 and 34 actually wr. on left margin of rev.

ⁱ MIN(!) wr. as DIŠ.

¹See note k.

(i)
(ii)
¹nu-ti-ka | a-ak ha-du-ka | maz-zi-ka | ² 4 ME 62 | 4 ŠI 1 ME 72 | 4 ME 68 | ŠE.BAR.lg h.HAL.A.lg GUD.lg du-a-e-¹ma^{1a} ³PAP hi ŠE.BAR.lg h.Šu-gal-la-an m.Ku-tar-nu-ka m.uk-ba-u-ut-ku-iš^b
⁴8 ŠI 6 ME 92 (BAR) 9 QA / ŠE.BAR.lg mi-ši-¹na¹ da-ka h.be-ul 16-¹na¹

⁵4 ŠI 1 ME 72 / KI+MIN ha-du-iš h.be-ul 17-um-me-¹ma¹

⁶PAP 1 PI 2 ŠI 8 ME 64 (BAR) 9 QA / KI+MIN am-ma

edge 7 3 ši 1° me 74 (bar) 7 qa / ma-ak-k[a (xx)]

 $^{8}(\phi)$ / ab-ba-k[a-na-š]e hu-ut-tuk

⁹3 ši 1 me 77 (bar) 2 qa / maz-zi-ka

^{геч. 10}6 ši 5 ме 13 / da-ka

¹¹PAP hi še.bar.lg h.Šu-gal-la-an kur-min m.Ba-ke-na-na m.Ba-ka-ba-du-iš ^(m).¹²ul-li-ri-ri

¹(i) Set aside, (ii) and provided (for provisions), (iii) withdrawn. ²(i) 462 (BAR), (ii) 4,172, (iii) 468, (iv) grain (at?) the HAL.A.lg (for?) cattle in his possession. ³This (is) the total (of) grain (at) Šugallan, Kutarnuka (being) the ukbawutkuš.

⁴8,692.9 (BAR of) grain (as per) account carried forward (in) the 16th year

⁵4,172 (BAR of) grain provisions in the 17th year

⁶Total 12,864.9 (BAR of) grain on hand

⁷3,174.7 (BAR) dispensed (....)

⁸0 (BAR) made its handling charge(?)

93,177.2 (BAR) withdrawn

¹⁰6,513 (BAR) carried forward

^{11–12}This (is) the total (of) grain (at) Šugallan, entrusted to Bakena (and to) Bakabaduš his delivery man.

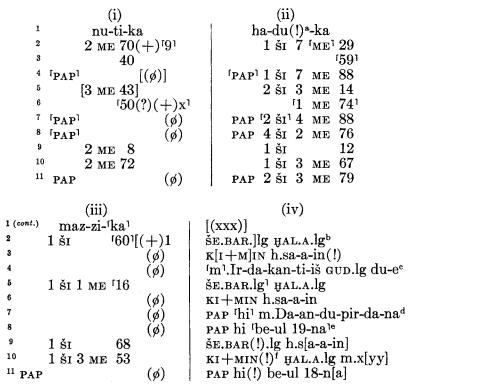
Rectangular (8.9 \times 3.2 \times 1.6). Seal 12 rev.

^a ma wr. on r. edge.

^b Below line 3 space for one line is left blank.

° 1 wr. over erasure.

PF 1963



¹²[PA]P hi h^g.Pu-na-aš-ti-iš h.Da(!)-pi-ti-na-kaš m.Hu-iš-ba-ka ¹³ša-ra(!)-ma GUD.lg du(!)-e-ma^h

¹⁴^[3] ši 2 me¹ 45 ^[še.bar].lg ^{[hal-mi¹} m.Par-na-ak-ka-na-ma

^{edge 15}[2 ši 3 м]е 79 кі+мім ^гha¹-du-iš be-ul 18-na

¹⁶[PAP 5 ŠI] ¹6¹ ME 24 am-ma

^{rev. 17}[1 ši] ¹8¹ ме 34 ma-ak-ka

¹⁸1 ME 87 (BAR) 4 QA 2 \S U(!)ⁱ ab-ba-ka-na-še

¹⁹6(!) ME $2\frac{1}{2}$ (BAR) 1 ŠU(!)ⁱ maz(!)-zi-ka

²⁰[PAP] 3 ŠI ŠE.BAR.lg da-ka

²¹4 ši 2 ме 76 кі+мім ha-du(!)-iš be-ul 19-na

²²[PAP¹ 7 ŠI 2 ME 76 am(!)-ma

²³2 ši 2 me 19 (bar) 2 qa ma-ak-ka

²⁴1 ŠI 5 ME 56 (BAR) ¹8 QA maz-zi¹-ka

²⁵PAP 3 ŠI 5 ME ŠE.BAR(!).lg da-ka h.Pu-'na'-aš-'ti'-26iš h.Da-pi-ti-na-ka kur-min 27m.Dada-par-na-na m.Man-na-an-da m[.Pa]r(?)-nu-ma m.²⁸ul-li-^fra¹

²⁹2 ме 5 h.Ba-ir-ša-an ku-ut-ka m(!).Tur-pi-iš du-iš

³⁰[1(?)¹ ši ⁷4¹ [h].¹xxx ku-ut-ka¹ m.Mar-ša ¹du¹-iš

³¹PAP hi da-a-ki-ma 'ku-ut-ka^{1k}

left edge 32[mu-ši-in be-u]l 20-ina1 [d.ITU.lg B]a-¹ke¹⁻³³[va-ti-iš x] d.na-a[n pir-k]a tin-^rke¹-³⁴[iš]

¹(i) Set aside, (ii) provided (for provisions), (iii) withdrawn, (iv) (....). [In lines 2–11 cols. i-iii are omitted in the translation.]

²⁻⁴Grain (at?) the HALA.lg, grain (at?) the sa²in, (for?) cattle (in) the possession of Irdakantiš. 5-7Grain (at?) the HAL.A.lg, grain (at?) the sa²in, this (being) the total (for) Dandupirdana. ⁸This (is) the total (for) the 19th year.

⁹⁻¹¹Grain (at?) the sa³in, grain (at?) the HAL.A.lg (for?), this (being) the total (for) the 18th year.

¹²⁻¹³This (is) the total (at) Punaštiš (and) Dapitinakaš, (for) Ušbaka to apportion, (for?) cattle in his possession.

¹⁴3.245 (BAR of) grain in (accordance with) a sealed document of Parnaka

¹⁵2,379 (BAR of) grain provisions (of) the 18th year

¹⁶Total 5,624 (BAR) on hand

¹⁷1,834 (BAR) dispensed

 $^{18}187.4\frac{2}{3}$ (BAR) its handling charge(?)

 $^{19}602.5\frac{1}{3}$ (BAR) withdrawn

²⁰Total 3,000 (BAR of) grain carried forward

²¹4,276 (BAR of) grain provisions (of) the 19th year

²²Total 7,276 (BAR) on hand

²³2.219.2 (BAR) dispensed

²⁴1,556.8 (BAR) withdrawn

^{25–28}Total 3,500 (BAR of) grain carried forward, (at) Punaštiš (and) Dapitinakaš, entrusted to Datapparna, (and to) Mannanda, (and) Parnuma(?) the delivery man.

²⁹205 (BAR) was taken (to) Persepolis, and Turpiš received (it). [Category A]

³⁰1,074(?) (BAR) was taken (to the place), and Marša received (it). [Category A] ³¹All this was taken to various (places).

 $^{32-34}$ They sent the account (of) the 20th year, on the ...th day (of) the seventh month.

ⁱ $\check{S}U(!)$ wr. as ba.

Rectangular (7.6 \times 5.6 \times 1.6). Trace of stamp seal u. edge.

a du(!) w	r. as na
-----------	----------

^b lg is followed by an erasure of three signs: $x MA(?) y$.	^g h wr. over an erasure (apparently of HAL).
^c gup.lg <i>du-e</i> wr. on r. edge.	^h Below line 13 space for one line is left blank.

° GUD.lg du-e wr. on r. edge.

^d-da-na wr. on r. edge.

• Below line 8 space for one line is left blank.

 $i \check{s}u(!)$ wr. as BA.

f MIN(!) wr. as diš.

* Below line 31 space for one line (on u. edge) is left blank.

PF 1964

(ii) (iii) (iv) (i) maz-zi¹-k[a [nu-ti-k]a ¹ha-du-ka 1 (.....)] 2 [2 M]E ¹ŠE.BAR.lg HAL.A.lg h(?).Tap(?)-xy¹[z]¹v- 12 š t^{1} (ø) ma(?)-na(?)^{1a} 3 ¹⁵¹ ME KI+MIN KI+MIN h(?).x-iš-ša-par(?)-su(?)50(ø) 4 202 ME K[I+MI]N HAL.A.[lg] $[(\phi)]$ 5 'KI+MIN' h.'sa'-a-in 50(ø) $[(\mathbf{x})]$ 6 $KI(!) + MIN(!) HAL.A.'lg^1$ 504 ME 81 19 7 80 KI+MIN h.^rsa¹-a-in (ø) (ø) ⁸PAP 4 ME 50 PAP 3 ŠI 1 ME 81 h.Tur-tuk-ka-a[n] m.Ap-pu-man-ya ⁹m.ra-PAP $\langle \langle \mathbf{x} \rangle \rangle$ ^rdu(?)-iš(?)¹-ša-ra GUD.lg m.sunki-na-^rma(?)¹ h.be-ul 19-^rna^{1b}

¹⁰PAP 3 ŠI 1 ME 81 ŠE.BAR.lg ha-du-iš ¹be¹-ul 19-na

¹¹2 ši 1 me ki+min 'h¹.Tur-'tuk¹-kaš m.Kar-ki-iš-mar

¹²3 ME ⁵80¹ KI+MIN ⁵h¹.Kur-⁵ra m¹.Mi-iš-ba(!)^c-un-da(-mar)

edge 131 ME KI(!)+MIN h.Ša(?)-sa-¹ir-ba(?)¹ m.Hi-a-iš-da-mar

144 ME KI(!)+MIN h.Kan-sa-an m.Ak-ka-ya-mar

^{rev.15}PAP 6^d ŠI 1 ME 61 am(!)-ma

¹⁶¹51 ši 4 me 42 (bar) 8 qa ma-ak-ka

¹⁷PAP^e 7 ME 18 (BAR) 2 QA ŠE.BAR.lg da-ka h.Tur-tuk-ka-an (kur-min) m.Pir-¹⁸ra-sau(!)^f-ka-¹na¹ m.Kar-ki-iš m.¹⁹ul-li-ra^g

²⁰mu-ši-in(!) h.be-ul 20-um-me-ma d.ITU.lg Ka-ir-ba-ši-ya ²¹20 d.na-an pir-ka tin-ke-iš

¹(i) Set aside, (ii) provided (for provisions), (iii) withdrawn, (iv) (....). [In lines 2-8 cols. i-iii are omitted in the translation.] ²⁻⁷Grain (at?) the HALA.lg (at) Tap....mana(?), grain (at?) the HALA.lg (at) ...ššaparsu(?), grain (at?) the HALA.lg, grain (at?) the sa²in, grain (at) the HALA.lg, grain (at?) the sa²in. ⁸⁻⁹(At) Turtukkan, Appumanya (being) the raduššara(?), for(?) cattle of the king, (in) the 19th year.

¹⁰Total 3,181 (BAR of) grain provisions (of) the 19th year

¹¹2,100 (BAR of) grain from Karkiš (at) Turtukkan

¹²380 (BAR of) grain from Mišbanda (at) Kurra

¹³100 (BAR of) grain from Yašda (at) Šasarba(?)

¹⁴400 (BAR of) grain from Akkaya (at) Kansan

¹⁵Total 6,161 (BAR) on hand

¹⁶5,442.8 (BAR) dispensed

¹⁷⁻¹⁹Total 718.2 (BAR of) grain carried forward, (at) Turtukkan, entrusted to Pirrasauka (and to) Karkiš the delivery man.

 $^{20-21}$ They sent the account in the 20th year, on the 20th day (of) the sixth month.

Rectangular ($8.3 \times 6.5 \times 1.6$). Seal 12 left edge.

^b Below line 9 space for three lines is left blank.

^d 6 wr. over erasure.

° PAP is followed by an erasure, apparently of 7 ME (wr. by error in the thousands position).

^f u(!) apparently wr. over erasure.

^s Below line 19 space for one line is left blank.

^{*} v-ma(?)-na(?) wr. on r. edge.

ba(!) wr. as šu.

PF 1965

	(i)	(ii)		(iii)	(iv)	(v)
	ı-ti-ka	a-ak ha-'du'	-ka	•	a-ak maz-zi-ka	
2	3 ме	1 ši 7 ме		(ø)	1 ši 3 me	šE.BAR.lg HAL.A.lg-Inal GUD.lg m.sunki-na be-ul 18-na ^a
3	3 me	2 ši 3 me	80	(ø)	6 me 20	KI+MIN KI+MIN KI+MIN M. sunki-na be-ul 19-na
4	3 ме	1 ši	73	1 me 73	(ø)	KI+MIN KI+MIN ^{KI+MIN¹} m.sunki-na h.KI+MIN ¹ 20 ¹ -
						na

30 bat-ti-kaš^b ⁵[a]m ha-du-iš^c ha-du-'ka¹ be-ul ⁶3 ha-tu-ma h.Bat-ti-rak(!)-ka-an ⁷m.Ma-u-uk-ka h.ba-zi-ka-ra ⁸m.Ba-ka-ba-da da-ma m.Ir-⁹še-na ša-ra-ma^d

¹⁰3 ME ŠE.BAR.lg [[]am¹-ma mi-ši-na NUMUN.lg ha-ri-kaš be-ul 17-na

¹¹1 ši 7 me ^rKi¹+min hą-du-iš h.be-ul 18(!)-na

¹²РАР 2^e ši^f кі+мім am-ma ni-ma-ak hi šà-ma

¹³1 ši 4 me 36 (bar) ¹⁵] qa ki+min ma-ak-ka

 $^{\rm edge\ 14}60(+)$ '6 (bar) 6' qa2šu qa.lg ki+min ab-ba-ka-'na'-še

¹⁵1 me 96 (bar) 8 qa 1 šu ki+min ki+min maz-zi-ka

¹⁶3 ME KI+MIN šu-tur da-ka be-ul 18-na

^{rev. 17}2 ši 3 me 80^g ki+min ha-du-iš h.be-ul ^[19]-na

¹⁸РАР 2 ŠI 6 ME 80^h KI+MIN am-ma ni-ma-ak hi šà-ma

¹⁹1 ši 8 me 34 (bar) 3 [[]QA[]] KI+min ma-ak-ka

²⁰89 (вак) 3 qa кі+мін ab-ba-ka-na-še

²¹4 ME 56ⁱ (BAR) 4 QA(!)ⁱ KI+MIN maz-zi-ka

²²3 ME KI+MIN Šu-tur da-ka h.be-ul 19-na

²³1 ši 73 ki+min h[a-d]u-iš h.b[e-u]l 20-na ²⁴PAP 1 ši 3 me 73 ki+min 'am-ma ni-ma¹-ak hi šà-ma

 259 ME 22 KI+MIN ma-^rak-ka³

²⁶45 (bar) 6 QA^k KI+MIN ^rab¹-ba-ka-na-še

 $^{27}1$ me 5 (bar) 4 qa ki+min maz-zi-ka

²⁸3 ME KI + MIN šu-tur da-ka h.be-ul 20(!)¹-na h.Bat-ti-rak(!)-ka-²⁹an kur-min m.Ya-una h.¹tu-ma¹-ra-na m.Na-ri-³⁰e-iz-za h.ul-li-ri-ri-¹na¹ m.Ir-še-na ša-³¹ra-man-n[a] ¹h¹.be-ul 20-¹na¹

¹(i) Set aside, (ii) and provided (for provisions), (iii) provided in addition(?), (iv) and withdrawn. ²(i) 300 (BAR), (ii) 1,700, (iii) 0, (iv) 1,300, (v) #AL.A.lg grain (for?) the cattle of the king (in) the 18th year. ³(i) 300 (BAR), (ii) 2,380, (iii) 0, (iv) 620; (v) #AL.A.lg grain (for?) the cattle of the king (in) the 19th year. ⁴(i) 300 (BAR), (ii) 1,073, (iii) 173, (iv) 0, (v) #AL.A.lggrain (for?) the cattle of the king (in) the 20th year.

4-930 battikaš has now been provided (for) provisions, for a period of 3 years, (at) Battirakkan, Mawukka (being) the bazi maker, (for) Bakabada to assign, (for) Iršena to apportion.

¹⁰300 (BAR of) grain on hand (as per) account, seed, (in) the 17th year

¹¹1,700 (BAR of) grain provisions (of) the 18th year [see line 2, col. ii]

¹²Total 2,000 (BAR of) grain was on hand, (included) in it (being):

¹³1,436.5 (BAR of) grain dispensed

¹⁴66.6 $\frac{2}{3}$ (BAR of) grain its handling charge(?)

¹⁵196.8 $\frac{1}{3}$ (BAR of) grain withdrawn

¹⁶300 (BAR of) grain carried forward (as) balance (in) the 18th year

¹⁷2,380 (BAR of) grain provisions (of) the 19th year [see line 3, col. ii]

¹⁸Total 2,680 (BAR of) grain was on hand, (included) in it (being):

¹⁹1,834.3 (BAR of) grain dispensed

²⁰89.3 (BAR of) grain its handling charge(?)

²¹456.4 (BAR of) grain withdrawn

²²300 (BAR of) grain carried forward (as) balance (in) the 19th year

²³1,073 (BAR of) grain provisions (of) the 20th year [see line 4, col. ii]

²⁴Total 1,373 (BAR of) grain was on hand, (included) in it (being):

²⁵922 (BAR of) grain dispensed

²⁶45.6 (BAR of) grain its handling charge(?)

²⁷105.4 (BAR of) grain withdrawn

²⁸⁻³¹300 (BAR of) grain carried forward (as) balance (in) the 20th year, (at) Battirakkan, entrusted to Yaunā the grain handler (and) to Narezza his delivery man, (for) Iršena to apportion, (in) the 20th year.

Rectangular (10.1 \times 7.6 \times 1.8). Seal 120 u. edge, left edge.

* na wr. on r. edge.

^b bat-ti-kaš wr. on r. edge.

° iš, here and elsewhere on the tablet, wr. with an extra wedge; on the upper level there are two horizontals followed by a slanting wedge.

^d Below line 9 space for three lines is left blank.

^e 2 is preceded by an erasure (apparently of 3).

^f ši is followed by an erasure (apparently of 5).

^s 80 is followed by an erasure (apparently of 3).

^h 80 is followed by an erasure (presumably of 3).

PF 1966

 $1^{1}80^{1}(+)9\frac{1}{2}$ (še.bar.lg) / am-ma be-ul 25-^fna¹

²5 ме 95 / m.Ba-ka-an-ša-ſak-ka¹-ik-ki-mar

³1 ME 13 / h.An-ka-rak-¹ka¹-an m.Ir-tab-ba-nu-iš-ik-ki-mar^a

⁴PAP 7 ME $97\frac{1}{2}$ / am-ma hi šà(!)-ma

55 / m.kur-taš m.Ir-du-na-ra ša-ra-man-na ka-ma-kaš du-iš^b

64 / m.Iš-ka-ri-'iz'-za du-ša w.mi-ik-tám 'hu'-ut-taš-da°

⁷2 ме 91½ / h.Ba-ir-ša-an ku-ut-ka hu-ut-кі+мім-na

⁸63 / h.Ba-^rdu(?)¹-zi-ra-ti-iš кі+мім кі+мім m.Da-du-ya du-iš^d

⁹PAP 3 ME $63\frac{1}{2}$ / ma-ak-ka

edge 1012 (BAR) 1 QA / ab(!)-ba-ka-na-še ni-ma-ak

¹¹PAP 3 ME 75 (BAR) 6 QA / ma-^rak¹-ka a-ak ab(!)-ba-ka-na-iš

^{геу. 12}З ме 36 / maz-zi-^гka¹

1385 (BAR) 9 QA / ŠE.BAR.lg šu-tur da-ka h.Hi-ra-an ¹⁴kur-min m.Ku-^rmin(?)-na¹-na m.Ir-du-na-¹⁵ra ša-¹ra-man¹-na be-ul 26-um-me-¹⁶man-na

¹89.5 (BAR of grain) on hand (in) the 25th year

²595 (BAR) from Bakanšakka

³113 (BAR) from Irdabanuš (at) Ankarakkan

⁴Total 797.5 (BAR) on hand, (included) in it (being):

⁵5 (BAR) workers whose apportionments are set by Irdunara received (as) kamakaš. [Category M]

⁶4 (BAR) Iškarizza received, and utilized (it) (instead of?) fruit. [Category E]

⁷291.5 (BAR) was taken (to) Persepolis for the (royal) stores. [Category A]

⁸63 (BAR) was taken (to the place) Baduziratiš(?) for the (royal) stores; Daduya received (it). [Category A]

- ⁱ 56 wr. over erasure.
- ⁱ QA(!) wr. as šu.
- ^k QA is followed by an erasure.

- ¹20(!) wr. as 2.

⁹Total 363.5 (BAR) dispensed

¹⁰12.1 (BAR) was its handling charge(?).

¹¹Total 375.6 (BAR) dispensed plus handling charge(?)

¹²336 (BAR) withdrawn

¹³⁻¹⁶85.9 (BAR of) grain carried forward (as) balance (at) Hiran, entrusted to Kuminna(?), for Irdunara to apportion, (in) the 26th year.

Rectangular, upper and lower edges slightly curved $(7.0 \times 3.5 \times 1.6)$. No seal.

mar wr. on r. edge.
 du-iš wr. on r. edge.
 du-iš wr. on r. edge.

PF 1967

¹PAP 1 ME 1 ŠE.BAR.lg am-ma(!) kur-min m.Ir-du-n[i(?)-na]^a ²61 maz-zi-ka

³PAP 40 ŠE.BAR.lg šu-tur da-ka kur-min m.⁴ Šu¹-iš-tur-rak-ka-na m.Bat-ti-rap-pa ⁵m^b.ulli-ra m.Ma-ra-za-na ša⁶-ra-⁶man-na h.hu-ma-nu-iš lu^d-ri-ka

¹Total 101 (BAR of) grain on hand, supplied by Irduni(?)

²61 (BAR) withdrawn

^b m wr. over erasure (apparently of PA).

³⁻⁶Total 40 (BAR of) grain carried forward (as) balance, entrusted to Šušturrakka (and to) Battirappa the delivery man, (for) Marazana to apportion, (at) a single(?) village.

Rectangular, oval in section $(5.9 \times 2.3 \times 1.8)$. Seal 12 rev.

^a na presumably wr. on r. edge.

^c ša wr. over erasure. ^d lu wr. over erasure.

PF 1968

¹3 ME ¹90(?)¹ (irtiba) šE.BAR.lg uk-ka-ap ¹da¹-ka kur-ra-man-ba

²¹17(?)¹ (irtiba) 1 BAR ru-iš-da-^rba¹-zi-iš-be

³³¹ ME 72 (irtiba) 2 BAR ha-ša-ir-ra-ma-⁵ak¹ kur-ra-man-ba

41 ме 70(+)¹8¹ kur-ra-ka

⁵1 ME 94 (irtiba) 2 'BAR' maz-zi-'ka' h.be-ul 13-na^a

⁶PAP 86 še.bar.lg h.hal-^rmi¹ m.Ir-^rdu¹-mar-ti-ya-na-ma

⁷1 ME 78 ŠE.BAR.lg ^fha-du-ka¹ h.be-ul 13-na

⁸PAP 2 ME 64 am-¹ma¹

^{edge 9}1 ME 78 ma-ak-ka

¹⁰2 (irtiba) 2 bar 6 'Qa' ab-ba-ka-na-še

rev. 1183 (irtiba) ¹4 QA maz-zi-ka]

¹²PAP hi šE.BAR.lg 'am-ba-ri-ya-iš' h.Kur-ka-rak-ka-an ¹³m.Še-ud-da 'tu-ma-ra' m.Irda-ri-ma ul-li-ra ¹⁴m.Pir-¹tan'-ka e-ti-¹ra'

¹⁵1 ME 78 ^{fh}!.Kur-ka-rak-^fkaš¹ m.Da-man-na du-iš-da^b ¹⁶PAP hi da-a-ki-ma ku-ut^c-ka

¹⁷1 ši 2^d me 43 (irtiba) 1 bar 4 qa ¹maz¹-zi-ka h.hal-mi m.Ir-du-mar-ti-ya

¹⁸1 ME 94 (irtiba) 2 BAR KI+MIN h.be-^ful¹ 13-na-ma

¹⁹PAP 1 ŠI 4 ME 38 (irtiba) 4 QA ŠE.BAR.lg maz-zi-¹ka¹ m.taš-šu-²⁰¹íb¹-be ha-tu-ma kur-min ¹m¹.Še-ud-da-na

^{1390(?)} (*irtiba* of) grain was deposited to their (accounts), and they were holding (it). ^{217 $\frac{1}{26}$ (?) (*irtiba*) (went to?) the *rušdabaziš* (persons).}

 $^{3}372_{\frac{29}{36}}$ (*irtiba*) was carried over from it; they were holding (it).

⁴178 (*irtiba*) was retained.

 5194_{30}^{20} (*irtiba*) was withdrawn (in) the 13th year.

⁶Total 86 (*irtiba* of) grain in (accordance with) a sealed document of Irdumartiya

⁷178 (*irtiba* of) grain provided (for provisions in) the 13th year [see line 4]

⁸Total 264 (*irtiba*) on hand

⁹178 (*irtiba*) dispensed [see line 7]

 $^{10}2_{30}^{26}(irtiba)$ its handling charge(?)

 $^{11}83_{\frac{4}{30}}$ (*irtiba*) withdrawn

¹²⁻¹⁴This (is) the total (of) grain of the storehouse (at) Kurkarakka, Šedda (being) the grain handler, Irdarima the delivery man, Pirtanka the *etira*.

¹⁵178 (*irtiba*) Damanna received (at) Kurkarakka. ¹⁶All this was taken to various (places). [See line 9.]

¹⁷1,243 $\frac{14}{30}$ (*irtiba*) was withdrawn (in accordance with) a sealed document (of) Irdumartiya.

¹⁸194 $\frac{20}{30}$ (*irtiba*) was withdrawn in the 13th year. [See line 5.]

¹⁹⁻²⁰Total 1,438⁴/₃₀ (*irtiba* of) grain was withdrawn, (distributed) among officials(?), supplied by Šedda.

Rectangular (6.8 \times 3.5 \times 1.5). No seal.

^a Below line 5 space for one line is left blank.

^b Below line 15 half the space for one line is left blank.

^c ut wr. over erasure. ^d 2 wr. over erasure.

PF 1969

¹3 ME 22 (irtiba šE.BAR.lg) uk-ka-ap da-ka kur-ra-man-ba

²1 ме kur-ra-ka h.be-ul 15-na

³2 ME 22 maz-zi-ka(!)^a

⁴1 ME kur-ra-ka h.be-ul 16-^fna[†]

⁵2 ме 22 maz-zi-ka^b

⁶81 (irtiba) $\frac{1}{2}$ (BAR) kur-ra-ka h.be-ul 17-na

⁷2° ME 40 (irtiba) 2 BAR $\frac{1}{2}$ maz-zi-ka

⁸PAP 3 ME 3^d (irtiba) $\frac{1}{2}$ (BAR)^e kur-ra-ka h.be-ul 3-na

⁹6 ме 88 (irtiba) 2 вая ¹/₂^f maz-zi-ka кі+мім 3-na kur-min m.Ši-¹⁰mu-da-pi-na

¹¹PAP 1 ME 60 m.Zi-ni-ni h.hal-me-ma

edge 121 ME ha(!)g-du-iš h.be-ul 15-me-man-na

¹³1 ME KI+MIN h.be-ul 16-me-man-na

rev. 1481 (irtiba) $\frac{1}{2}$ (BAR) KI+MIN th.be-ul 17-me-man-na

¹⁵PAP 4 ME 41 (irtiba) $\frac{1}{2}$ (BAR) am-m[a]

¹⁶2 ME 81 (irtiba) $\frac{1}{2}$ (bar) ma-¹ak¹-ka^h

¹⁷1 ME 60 maz-zi-ka

PAP ŠE.BAR.lg am-ba-raš-na ((AŠ)) ¹⁸h.Ku-'ra¹-rak-ka kur-min m.Mi-in-tuk-'ka-na¹ ¹⁹m.An-tar-ma m.ha-ta[r]-mak-ša m.Raš-nu-uk-ka m.'e-ti^{1_20}ra-na

PAP hi mu-'iš'-ši-in h.be-ul 15-na 10(+)'6'-2'na 17-na'

²²2 ME 81 (irtiba) ½ (BAR) h. Ku¹-ra-rak-ka m.Ba-ka-par-na m.tu-ma-ra du-iš-da¹

¹322 (*irtiba* of grain) was deposited (annually) to their (accounts), and they were holding (it).

²100 (*irtiba*) retained (in) the 15th year

³222 (irtiba) withdrawn

⁴100 (*irtiba*) retained (in) the 16th year

⁵222 (irtiba) withdrawn

 $^{6}81_{30}$ (*irtiba*) retained (in) the 17th year

 $^{7}240_{\frac{25}{30}}$ (*irtiba*) withdrawn

⁸Total 303_{30}^{5} (*irtiba*) [see note e] retained (for) 3 years

 $9-10688\frac{25}{30}$ (*irtiba*) [see note f] withdrawn (for) 3 years, supplied by Simut-ap

¹¹Total 160 (*irtiba*) in (accordance with) a sealed document of Zinini ¹²100 (*irtiba*) provisions (of) the 15th year [see line 2]

¹³100 (*irtiba*) provisions (of) the 16th year [see line 4]

 $^{14}81_{30}^{5}$ (*irtiba*) provisions (of) the 17th year [see line 6]

¹⁵Total $441\frac{5}{30}$ (*irtiba*) on hand

 $^{16}281_{\overline{30}}^{5}$ (*irtiba*) dispensed [see lines 12–14]

¹⁷160 (*irtiba*) withdrawn [see line 11]

^{17–20}Total (of) grain at the storehouse (at) Kurarakka, supplied by Minduka, (and) by Antarma the *haturmakša*, (and) Rašnuka the *etira*.

^{20–21}This (is) the whole account (for) the 15th, 16th, (and) 17th years.

 $^{22}281_{\overline{30}}$ (*irtiba*) Bakaparna the grain handler received (at) Kurarakka. [See line 16.]

Rectangular $(5.2 \times 3.7 \times 1.4)$. Seal 12 u. edge, left edge.

* ka is followed by an erasure of eight signs: kur(?)-ra(?)-x ra(?)-x maz-zi-ka(?).

^b ka is followed by an erasure of three signs: kur(?)-min(?) HAL(?).

° 2 is preceded by an erasure of PAP.

^d 3 wr. over erasure.

• 303 (*irtiba*) $\frac{1}{2}$ (BAR) seems to be an error for 281 (*irtiba*) $\frac{1}{2}$ (BAR), i.e., the sum of the amounts in lines 2, 4, and 6, which appears in lines 16 and 22.

^f 688 (*irtiba*) 2 BAR $\frac{1}{2}$ seems to be an error for 684 (*irtiba*) 2 BAR $\frac{1}{2}$, i.e., the sum of the amounts in lines 3, 5, and 7.

^g ha(!) wr. as TUK.

^h ka is followed by an erasure.

ⁱ na is followed by an erasure of about eleven signs: a(?)-ak(?) [x]x m(?).Ma(?)-xxxxx. Below line 21 space for one line is left blank.

^j-ra du-iš-da wr. on r. edge.

PF 1970

¹5 ME 40 (irtiba še.bar.lg) u[k-k]a-ap da-ka

²2 ME kur-^rra¹-ka h.be-ul 15-me-ma

³3 ME 40 maz-zi-ka

⁴2 ME kur-ra-ka h.be-ul 16-me-man-na

⁵3 ме 40 maz-zi-ka^a

⁶1 ME 54^b kur-ra-¹ka¹ h.be-ul 17-me-man-na

⁷2 ME $80^{\circ}(+)6^{d}$ maz-zi-ka^e

⁸рар 5 ме 54 kur-ra-ka h.be-ul 3-¹na¹

⁹РАР 9 ме 66 maz-zi-ka h.ki+min 3-na^f

¹⁰51 m.Zi-ni-ni h.hal-me-ma

^{edge 11}2 ме ha-ſdu(!)-iš¹ h.be-ſul¹ 15-me-na ha-du-ka

¹²2 ME KI+MIN h.KI+MIN 10(+)⁶-me-na KI+MIN

¹³1 ме 54 кі+мім h.кі+мім 10(+)¹7¹-me-ma кі+мім

rev. 14PAP 6 ME 5 am-ma

¹⁵5 ме 22 ma-ak-ka

¹⁶83 maz-zi-ka

^fPAP¹ hi šE.BAR.lg am-ba^{g_17}raš-na h.Tur-ru-kur^h-ti-iš h.Ha-ti-¹⁸ya-na kur-min m.Mi-išpar-na-na m.Za-a-tar-ri^{i_19}iš m.ha(!)-tar-ma-ak-ša m.Ša-ak-ka h.e-ti-ra-na

²⁰PAP hi(!) mu-iš-ši-in h.be-ul ¹10¹(+)5-na 16-na 17-na

²¹4 ME 22 h.Tur-ru-kur-ti-iš m.Mi-¹iš¹-ša-ba-ud-²²da m.tu-ma-ra du-iš

²³1 ME h.Ku-un-tur-ru-iš h(!)¹.Ha-ti-ya-na^k ²⁴m.Ku-iz-za-iz-da m¹.tu-ma-ra du-iš^m

¹540 (*irtiba* of grain) deposited (annually) to their (accounts)

²200 (*irtiba*) retained in the 15th year

³340 (*irtiba*) withdrawn

⁴200 (*irtiba*) retained (in) the 16th year

⁵340 (*irtiba*) withdrawn

⁶¹⁵⁴ (*irtiba*) [see note b] retained (in) the 17th year

⁷286 (*irtiba*) [see note b] withdrawn

⁸Total 554 (*irtiba*) retained (for) 3 years

⁹Total 966 (irtiba) withdrawn (for) 3 years

¹⁰51 (*irtiba*) in (accordance with) a sealed document of Zinini

¹¹200 (*irtiba*) provided (for) provisions (in) the 15th year [see line 2]

¹²200 (*irtiba*) provided (for) provisions (in) the 16th year [see line 4]

¹³154 (*irtiba*) provided (for) provisions in the 17th year [see line 6]

¹⁴Total 605 (*irtiba*) on hand

¹⁵522 (*irtiba*) dispensed [sum of lines 21 and 23]

¹⁶83 (*irtiba*) withdrawn

¹⁶⁻¹⁹This (is) the total (of) grain at the storehouse (at) Turrukurtiš of (the district) Attiya,

supplied by Mišparna, (and) by Zātarriš the haturmakša, (and) Šakka the etira.

²⁰This (is) the whole account (for) the 15th, 16th, (and) 17th years.

^{21–22}422 (*irtiba*) Miššabadda the grain handler received (at) Turrukurtiš.

²³⁻²⁴100 (*irtiba*) Kuzzazda the grain handler received (at) Kunturruš of (the district) Attiya.

Rectangular (5.6 \times 3.8 \times 1.6). Seal 12 left edge.

* ka is followed by an erasure of h.be-ul 15(?)-me-man-na.

^b The total of the amounts in lines 6 and 7 is 440 (instead of 540, the expected amount, which is the total for lines 2 and 3 and also 4 and 5); the correctness of the amounts is supported by the sums in lines 8 and 9.

ⁱ ri wr. over erasure.

k na wr. over erasure.

^m du-iš wr. on r. edge.

¹ First seven signs in line 24 wr. over erasure.

i h(!) wr. as hal.

° 80 is followed by a trace of an erasure.

^d See note b.

• Below line 7 space for one line is left blank.

^f Below line 9 space for one line is left blank.

a ba is followed by an erasure.

^b kur wr. over erasure.

PF 1971

¹¹2(?) ме¹ 30 h.Rak-ka-an ku-ut-ka ²m.Ap-pu-ka du-ša

³2 ME 12 h.An-tar-ra-an-ti-iš ku-ut^a-ka ⁴m.Ū-mi-iš-ša du-ša

⁵34 h.Tuk-raš ku-ut-ka m.Tur-⁶pi-iš du-iš

edge ⁷PAP hi ŠE.BAR.lg da-a-ki-ma ku-ut-ka ⁸h.^rPar(?)¹-ni-ni-iš m.Ha-tur-ka-^{rev.} ⁹ik^b-ka-mar m.Ir-še-na ša-ra-ma ¹⁰be-ul 19-na

¹⁻²230(?) (*irtiba* of grain) was taken (to the place) Rakkan, and Appuka received (it). [Category A]

³⁻⁴212 (*irtiba*) was taken (to the place) Antarrantiš, and Umiša received (it). [Category A] ⁵⁻⁶34 (*irtiba*) was taken (to the place) Tukraš, and Turpiš received (it). [Category A]

 $^{7-10}$ This total (of) grain was taken to various (places) from Haturka (at) Parniniš(?), for Iršena to apportion, (in) the 19th year.

Rectangular, upper and lower edges slightly curved $(6.2 \times 3.0 \times 1.6)$. No seal.

* ut wr. over erasure.

^b ik wr. over erasure.

PF 1972

¹mu-ši-in h.be-ul 18-na h.be-²ul 19-na ^rhu¹-ut-tuk h.Ú-mi-³ya-aš-ša hi-še h.hal-mar-raš hu-⁴¹be¹-ma

m.Tak-ma-raš-ma hi-še ⁵m.tu-ma-ra m.Ir-da-su-⁶iš-da ¹hi-še¹ d.ha-tar-ma-ak-^{edge 7}ša m.Ba-ke-na hi-še m.e-⁸ti-ra PAP 3-¹be¹-da-na mu-⁹ši-in hu-ut-tuk

7 (irtiba) 2 BAR 3 QA rev. 10 ŠE. BAR.lg1 maz-z[i-i]š

me-ni in-ni ¹¹k[i-ti-i]š ap-¹pa su¹(-ut) hu-ud-da-man-¹²ba

^rme-ni¹ un-ra 38 w.ša-u-¹³mar-^rraš ha-rak¹

 $^{1-4}$ The account was made (for) the 18th year (and) the 19th year, at the fortress called Umiyašša.

⁴⁻⁹The account was made for Takmarašma the grain handler, Irdasušda the *haturmakša*, (and) Bakena the *etira*, total 3 (persons).

 $9-107\frac{23}{30}$ (*irtiba* of) grain they withdrew.

¹⁰⁻¹²Then they did not expend (it for) what they were to make sut.

¹²⁻¹³Then (for?) each 38 *šaumarraš* were brought in.

Rectangular, oval in section $(5.5 \times 2.6 \times 2.0)$. No seal.

PF 1973

¹mu-ši-in h.be-ul 18-na h.be-ul ²19-na hu-ut-tuk h.Tur-ka-an hi-še ³h.hal-mar-raš hu-bema

m.Ir-da-šu-⁴ra hi-še am-ba-ra-bar-raš hu-pir-⁵ri 6 me 16 (irtiba) 1 bar 1 qa 20-kur še.bar.⁶lg maz-zi-iš-da

m.taš-šu-íb-edge 7be-ika-mar in-ni kur-ra-iš-da sšub-tur su-ut fin-ni hu-ut-taš

¹⁻³The account was made (for) the 18th year (and) the 19th year, at the fortress called Turkan.

³⁻⁶Irdašura the storekeeper withdrew $616\frac{23}{60}$ (*irtiba* of) grain.

⁶⁻⁷From the officials(?) he did not retain (anything). ⁸(With) the balance he did not make a *sut*.

Rectangular, oval in section $(6.1 \times 2.5 \times 1.9)$. No seal.

* ik wr. over erasure.

^b šu wr. over erasure.

PF 1974

¹mu-ši-in h.be-ul 18-na h.be-ul 19-na ²hu-ut-tuk h.hal-mar-raš h.¹Aš¹-ka-man-ti-iš ³hi-še hu-be-ma

m.Ma-u-par(-na) am-ba^a-ra-⁴bar-raš ak-ka h.Da-iz-za-rak-¹kaš¹ кі+міл^b hu-⁵[pi]r-ri ар-ра h.be-ul 18-na 21 (*irtiba*) 2 вак ⁶¹5(?)¹ да 20-ir-ma-ki šɛ.вак.lg maz-zi-iš

⁷m.taš-šu-íp-ik-mar in-ni pir-ru ša[r-]⁸raš-da

m.Ma-u-par-na hal-pi-^rka¹ aš-e ⁹in-ni ki-ti-iš

a-ak ap-pa h.be-¹⁰ul 19-na m.Nu-ut-ti-ma a-ak m.^{edge 11}Ma-ku-iš hi-še PAP 2-be-da am-ba-¹²ra-bar-raš-be 48 (irtiba) 5 QA ŠE.BAR.lg maz-^{rev. 13}zi-iš

m.taš-šu-íp-ik-mar in-ni ¹⁴pir-ru šar-ra-iš-da šu-tur su-ut ¹⁵in-ni hu-ud-da-iš

 $^{1-3}$ The account was made (for) the 18th year (and) the 19th year, at the fortress called Aškamanta.

³⁻⁶Mauparna the storekeeper at Dazzarakka, that storekeeper, for the 18th year, withdrew $21\frac{5}{6}$ (?) (*irtiba* of) grain.

⁷⁻⁸From the officials(?) he did not collect(?) (anything).

⁸⁻⁹Mauparna died, and did not expend (the grain for) his herd.

⁹⁻¹³And, for the 19th year, Nuttima and Makuš, total 2 storekeepers, withdrew 48_{30}^{5} (*irtiba* of) grain.

¹³⁻¹⁴From the officials(?) they did not collect(?) (anything). ¹⁴⁻¹⁵(With) the balance they did not make a *sut*.

Rectangular $(7.0 \times 3.7 \times 1.8)$. No seal.

• ba wr. over erasure.

^b KI+MIN presumably represents am-ba-ra-bar-raš (possibly it represents am-ba-ra, "storehouse").

PF 1975

¹mu-ši-in be-ul 18-na be-u[l] ²19-na hu-ut-tuk-ka h.Kur-ka[(-x)] ³hi-še h.hal-mar-raš hu-be-

ma ⁴[a¹-ak h.KI+MIN h.Na-ma-ka-nu-⁵[i]š hi-še PAP 2 h.hal-mar-ra[š ⁶h]a-tu-ma m.Za-ir-nu-iš ^{edge 7}[h]i-še am-ba-ra-bar-raš ⁸[3(?)^{1a} ME 12 ŠE.BAR.lg maz-zi-^{rev. 9}iš m.taš-šu-íp-ik-mar in-¹⁰ni pir-ru šar^b-raš in-ni ša-¹¹rak(!) su-ut hu-ut-taš

¹⁻⁶The account was made (for) the 18th year (and) the 19th year, at the fortress called Kurka, and (at) the fortress called Namakanuš, at a total (of) 2 fortresses.

⁶⁻⁹Zarnaš the storekeeper withdrew 312(?) (irtiba of) grain.

⁹⁻¹⁰From the officials(?) he did not collect(?) (anything). ¹⁰⁻¹¹He never made a sut.

Rectangular, oval in section $(5.7 \times 2.4 \times 2.0)$. No seal.

^a 3(?) could be 2.

^b šar wr. over erasure.

PF 1976

¹mu-ši-in hi be-ul 18-na be-ul 19-²na hu-ut-tuk h.An-za-man-na-kaš hi-³še h.hal-mar-raš hu-be-ma

m.Sa-ad-⁴da-mi-iš-ša hi-še am-ba-ra-⁵bar-raš 3 me 10 (irtiba) 1 bar 3 qa še.bar.lg ⁶maz-zi-iš m.taš-šu-íp-⁷ik-mar in-ni pir-ru šar-^{edge 8}raš^a

hu-pi[r-]^{rev. 9}ri su-ut hu-ut-taš 1 A[NŠE.]¹⁰lg MUNUS-na ma-a-kur-ti-ya-x^b[y] ¹¹23 (irtiba) 1 BAR ŠE(!).BAR.lg za-ak-me

šu-tur ap-p[a] ¹²da-ka šE.BAR.lg su-ut in-ni hu-ud-¹³da-ma-ak

ANŠE.lg m.Ba-ka-14par-na hi kur-ma-ka h.be-ul ^{u. edge 15}20-um-me-na d.ITU.lg Sa-me-man-¹⁶taš-na

 $^{1-3}$ This account was made (for) the 18th year (and) the 19th year, at the fortress called Anzamannakka.

³⁻⁶Šadamiša the storekeeper withdrew $310\frac{13}{30}$ (*irtiba* of) grain.

⁶⁻⁸From the officials(?) he did not collect(?) (anything).

⁸⁻¹¹He made a sut: 1 female ass of middle quality(?), the payment (being) $23\frac{19}{33}$ (*irtiba* of) grain.

¹¹⁻¹³(With) the balance which was carried forward (in) grain a sut was not made.

¹³⁻¹⁶The ass was entrusted to Bakaparna, (in) the 20th year, eleventh month.

Rectangular, oval in section $(6.3 \times 2.7 \times 2.0)$. No seal.

^a raš is followed by an erasure of four signs: pi(?)-ir ša(?)-taš(?) (cf. pi-ir hu-ut-taš, PF 1978:13). ^b x = nu, ul, tám or, possibly, mi.

PF 1977

¹mu-ši-in h.be-ul 18-na h.be-u[l 19-]²na hu-ut-tuk h.Par-maš-ba hi-še [h.hal-]³mar-raš hu-be-^rma¹

m.Ū-si(?)-ra[-x] ⁴hi-še am-ba-ra-bar-raš 2 ме 9 (irtiba) ¹1 [BAR] ⁵še.вак.lg maz-zi-iš-da m.taš-šu-¹ib¹-⁶be-ik-mar in-ni kur-ra-iš-da

⁷me-ni 1 ANŠE.lg GURUŠ-na nu-tam-maš ^{edge 8}su-ut hu-ut-taš 16 (irtiba) 2 BAR ŠE.BAR.lg ⁹za-ak-me

šu-tur 1 me 92 (irtiba) 2 bar še.bar.^{rev. 1}°lg maz-zi-ma-ak šu-tur su-ut in-¹¹ni hu-ut-taš anše.lg m.Ba-ka-¹²par-na hi kur-ma-ka h.be-ul 20-um-¹³me-na d.itu.lg Sa-me-man-taš

¹⁻³The account was made (for) the 18th year (and) the 19th year, at the fortress called Parmašba.

³⁻⁵Usira..(?) the storekeeper withdrew $209\frac{1}{3}$ (*irtiba* of) grain.

⁵⁻⁶From the officials(?) he did not retain (anything).

PERSEPOLIS FORTIFICATION TABLETS

⁷⁻⁹Then he made a sut (for) 1 male ass of lowest quality, the payment (being) $16\frac{2}{3}$ (*irtiba* of) grain.

 $^{9-10}(As)$ balance $192\frac{2}{3}$ (*irtiba* of) grain was withdrawn. $^{10-11}(With)$ the balance he did not make a *sut*.

^{11–13}The ass was entrusted to Bakaparna, (in) the 20th year, eleventh month.

Rectangular, oval in section $(6.3 \times 2.7 \times 2.1)$. No seal.

PF 1978

¹mu-ši-in h.be-ul 18-na h.be-¹ul¹ 19-na ²hu-ut-tuk-ka h.Ú-da-¹rak-ka hi-še¹ ³h.hal-mar-raš hu-be-ma

m.Aš-ti^a-ya hi-⁴še am-ba-ra-bar-raš hu-pir-ri h.be-⁵ul 18-na 4 me 18 (irtiba) 2 bar 4 qa še.bar.lg maz-⁶zi-iš

'a'-ak ap-pa h.be-ul 19-na m.Bat-⁷ti-iš hi-še am-ba-ra-bar-raš 2 ME 90(+)⁸6 (irtiba) 2 BAR 7 QA ŠE.BAR.lg maz-zi-iš

me-ni m.Bat-⁹ti-iš 1 pa.ru.lg guruš.lg-na pir-ra-tam-^{edge 10}mi-ya-iš 1 gud.lg munus.lg-na pir-ra-tam-mi-¹¹ya-iš pap 2 su-ut hu-ut-taš 3 me 66 (irtiba) ^{rev. 12}2 bar še.bar.lg za-ak-me^b

me-ni 69° (irtiba) 2 BAR 3 QA ¹³ŠE.BAR.lg pi-ir hu-ut-taš

m.Aš-ti-yad hal-pi-14ka aš-e mie-ni šà-ri

PA.RU.lg hu-be ((HAL)) ¹⁵m.An-na-ma-sa aš-ša-bat-ti-iš hi kur-ma-ka ¹⁶d.ITU.lg Ha-dukan-nu-iš-na

GUD.lg hu-¹⁷be m.Ba-ka-par-na hi kur-ma-ka d.ITU.lg ¹⁸Ha-du-kan-nu-ya-na h.be-ul 20-^rum¹-me-man-¹⁹na

 $^{1-3}$ The account was made (for) the 18th year (and) the 19th year, at the fortress called Udarakka.

³⁻⁶Aštiya the storekeeper, (in) the 18th year, withdrew $418\frac{24}{30}$ (*irtiba* of) grain.

⁶⁻⁸And, for the 19th year, Battiš the storekeeper withdrew 296²⁷/₃₀ (*irtiba* of) grain.

⁸⁻¹²Then Battiš made a *sut* (for) 1 male mule of prime quality, (and for) 1 cow of prime quality, total 2, the payment (being) $366\frac{20}{30}$ (*irtiba* of) grain.

¹²⁻¹³Then he added (lit. "made pir") $69\frac{23}{30}$ (*irtiba* of) grain.

^{13–14}Aštiya died, and his herd was mini.

^{14–16}That mule was entrusted to Annamasa the "horse master," (in) the first month.

^{16–19}That cow was entrusted to Bakaparna, (in) the first month, 20th year.

Rectangular (7.3 \times 4.0 \times 1.8). No seal.

^a ti wr. over erasure. ^b me wr. over erasure.

° 69 is followed by an erasure.

PF 1979

^d ya is followed by an erasure.

• mi wr. over erasure. Perhaps it is an error for in.

¹mu-ši-in hi h.be-ul 20-um-me-na hu-ut-tuk-²ka h.Iš-ti-ya-¹nu¹-iš hi-še h.hal-mar-raš hu-³be-ma

m.Uk-šu-iš-tur-ra hi-^rše¹ m.tu-⁴ma-ra m.U-ma-ka hi-še d.ha-tar-ma-⁵ak-ša m.An-duuk-ka hi-še m.^re¹-ti-⁶ra pap 3-be-da-na mu-ši-in hu-u[t-]⁷tuk

4 (irtiba) 1 BAR 8 QA ŠE.BAR.lg maz-zi-iš

⁸me-ni še.BAR.lg su-ut hu-ut-taš

me-ni ⁹ŠE.BAR.lg m.Uk-šu-iš-tur-ra hi kur-ma-ka

^{edge 10}ša^a-rak h.hal-mar-raš hu-be-¹¹ma m.Ma-ra-za hi-še m.uk-ba-ha-mi-^{rev. 12}ti-ya m.Uma-ka d.ha-tar-ma-ak-¹³ša m.An-du-uk-ka m.e-ti-ra PAP ¹⁴3-be-da-na mu-ši-in hu-uttuk

582

4 (irtiba) 1 BAR ¹⁵w.mi-ik-tam maz-zi-iš

me-ni hi-^rnu¹⁻¹⁶šu w.KI+MIN su-ut hu-ut-taš

me-ni ¹⁷w.mi-ik-tam hu-be ¹m.Ma¹-ra-za hi ¹⁸kur-ma-ka

¹⁻³This account was made (for) the 20th year, at the fortress called Hištiyanuš.

 $^{3-7}$ An account was made for Ukšušturra the grain handler, Umaka the *haturmakša*, Hindukka the *etira*, total 3 (persons).

⁷They withdrew $4\frac{18}{30}$ (*irtiba* of) grain.

⁸Then they made a *sut* (of) the grain (itself).

⁸⁻⁹Then the grain was entrusted to Ukšušturra.

¹⁰⁻¹⁴Again at that fortress, an account was made for Maraza the assistant fruit handler, Umaka the *haturmakša*, Hindukka the *etira*, total 3 (persons).

^{14–15}They withdrew $4\frac{1}{3}$ (*irtiba* of) fruit.

^{15–16}Then they made a *sut* (of) the fruit itself.

^{16–18}Then that fruit was entrusted to Maraza.

Rectangular $(7.2 \times 3.9 \times 1.9)$. No seal.

^a Before ša space for five signs is left blank.

PF 1980

¹mu-ši-in hi h.be-ul 18-na 19-na hu-ut-tuk-ka h.²Hi-iš-ti-ya-nu-iš hi-še h.hal-mar-raš hube-ma

m.Ma-³tur-za-na hi-še w.GEŠTIN.lg ku-ti-ra m.U-ma-ak-ka hi-še ⁴d.ha-tar-ma-ak-ša m.Zir-ru-si-ka hi-še h.e-ti-ra ⁵PAP 3-be-ud-da-na mu-ši-in hu-ut-tuk

22 (marriš) 7 QA W.GEŠTIN.lg ⁶maz-zi-iš

w.GEŠTIN.lg hu-be-ik-mar 6 m.Ku-ri-⁷ma maz-zi-iš me-ni 30 w.ša-u-mar-raš ha-rak

a-ak ⁸m.Ma-tur-za-na a-ak m.U-ma-ak-ka a-ak m.Zir-ru-si-⁹ka PAP 3-be-ud-da in-ni ki-ti-iš ap-pa su-ut hu-ud-¹⁰da-man-ba

me-ni un-ra 83 w.ša-u-mar-raš pir-nu-ib-11ba w.ša-u-mar-raš ha-rak*

a-ak ša-rak h.h[al-]mar-¹²raš hu-be-ma m.Šu-iš-tur-ra hi-še m.tu-[m]a-ra ¹³m.U-ma-ak-ka d.ha-tar-ma-ak(-ša) m.Hi-in-du[-uk-k]a h.e-¹⁴/ti¹-ra PAP 3-be-ud-da-na mu-ši-in hu[-ut]-tuk

92 w.^{edge 15}ir-du-ma-um še.bar.lg maz-zi-iš

m[e-n]i šE.BAR.lg hu-¹⁶be m.Zi-iz-za hi-še h.Ši-šu-da-nu-iš ^rmur(?)¹-tuk m.^rhu¹-pir-^{rev. 17}ri maz-zi-iš pir-tu-ka

me-ni m.Z[i-i]z-za m.^rhu¹-pir-¹⁸ri aš in-ni ki-ti-iš ap-pa su-ut hu-^rud¹-da-man-ra

¹⁹me-ni hi pa-ri-ma-ak 1 si-ri-más-si 60-na — 1 ме ²⁰60 w.ša-u-mar-raš

me-ni in-ni hu-ut-tuk šu-tur

²¹a(!)^b-ak ša-rak h.hal-mar-raš hu-be-ma m.Ma-ra-za hi-še ²²uk-ba-ha-mi-ši-ya m.U-maak-ka d.ha-tar-ma-ak-ša m.Hi-²³in-¹du¹-uk-ka h.e-ti-ra PAP 3-be-ud-da-na mu-ši-in [hu-]²⁴ut-tuk

27 (irtiba) ¹2 BAR¹ 2 QA w.mi-ik-tam maz-zi-iš

^[me]-ni A[N=]²⁵ŠE.lg MUNUS.lg-na ha-sa-na nu-ut-tam-ma su-ut hu-ut-t[aš] ²⁶16 (irtiba) 2 BAR w.mi-ik-tam za-ak-me

me-ni ANŠE.lg m.Ba-k[a-]²⁷par-na hi kur-ma-ak h.be-ul 20-um-me-ma d.ITU.lg Ha-du-²⁸kan-nu-ya 12 na-an pir-ka

šu-tur 11° (irtiba) 2 qa maz-zi-man-29pi

hu-be-na in-'ni' ki-ti-iš ap-pa su-ut hu-ud-da-man-³⁰ba

me-ni un-ra 55 w.ša-u-mar-raš 1 šu.lg w.ša-^{u. edge 31}u-mar-raš ha-rak da-tam ap-pu-kana-ma ¹⁻²This account was made (for) the 18th (and) 19th years, at the fortress called Hištiyanuš.

²⁻⁵An account was made for Maturzana the "wine carrier," Umaka the *haturmakša*, Zirrusika the *etira*, total 3 (persons).

⁵⁻⁶They withdrew 22.7 (marris of) wine.

⁶⁻⁷From the wine Kurima withdrew 6 (marriš). ⁷Then 30 šaumarraš were brought in.

⁷⁻¹⁰And Maturzana and Umaka and Zirrusika, total 3 (persons), did not expend (the remaining 16.7 marris for) what they were to make sut.

¹⁰⁻¹¹Then (for?) each 83 šaumarraš (and) half a šaumarraš were brought in.

¹¹⁻¹⁴And again at that fortress, an account was made for Ukšušturra the grain handler, Umaka the *haturmakša*, Hindukka the *etira*, total 3 (persons).

^{14–15}They withdrew 92 *irtiba* (of) grain.

^{15–17}Then Zizza, dwelling(?) (at) Šišudanuš, withdrew that grain

¹⁷⁻¹⁸Then that Zizza did not expend (it on) the herd (for) what he was to make sut.

¹⁹⁻²⁰Then 1 sirimassi "of 60" (i.e. worth 60 irtiba), and 160 šaumarraš, were issued to him. ²⁰Then a balance was not made (i.e. there was nothing left over).

^{21–24}And again in that fortress, an account was made for Maraza the assistant fruit handler, Umaka the *haturmakša*, Hindukka the *etira*, total 3 (persons).

²⁴They withdrew $27\frac{22}{30}$ (*irtiba* of) fruit.

^{24–26}Then they made a sut (for) an adult female ass of lowest quality, the payment (being) $16\frac{20}{30}$ (*irtiba* of) fruit.

 $^{26-28}$ Then the ass was entrusted to Bakaparna, in the 20th year, on the 12th day (of) the first month.

^{28–29}(As) balance they were withdrawing $11\frac{2}{30}$ (*irtiba*).

²⁹⁻³⁰Of that they did not expend (for) what they were to make sut.

³⁰⁻³¹Then (for?) each 55 šaumarraš (and) one-third šaumarraš were brought in, in (accordance with) the former law.

Rectangular (8.4 \times 5.6 \times 1.8). No seal.

^a After *rak* space for two signs is left blank.

^b Before a(!) space for four signs is left blank.

• After 11 space for one sign is left blank.

PF 1981

¹3 ME 99 (BAR) 7 QA ŠE.BAR.lg ²58 ŠE.GAL.lg ³PAP hi m.Na-pa-par-tan-na ša-ra-ma ⁴5 ME 94¹/₂ ŠE.BAR.lg ⁵25 (BAR) 4 QA ŠE.GAL.lg ⁶PAP hi m.Ba-du-ra ša-ra-ma

⁷39 (BAR) 8 QA ŠE.GAL.lg ⁸[PA]P hi m.Ir-še-na ša-ra-ma

⁹[PAP h]i šE.BAR.lg h.kan^a-du-ma ^{edge 10}[ha]-si-ka h.Tuk-raš m.Pir-ri-^{rev. 11}[y]a-na-na

¹²1 ME 58 w.ha-su-ur ¹³66 $\frac{1}{2}$ w.pi-ut ¹⁴8 w.MA.lg ¹⁵21 w.te-el-te ¹⁶12 $\frac{1}{2}$ w.kaz-la ¹⁷9 w.du-ud-da ¹⁸PAP hi w^b.mi-ik-tám(!) ha-si-ka

¹⁹1 ме 10 ab-be-кі+мім šе.вак.lg-na ^{u. edge 20}рар hi h.kan-du-ma ha-si-ka h.Tuk-raš m.Tur-pi-iš-na^c

^{left edge 21}[h.be-u]l 15-me-man-na ²²[d.1]TU.lg Sa-a-kur-ri-zi(!)-iš^d

¹⁻³399.7 (BAR of) barley, 58 (BAR of) ŠE.GAL.lg (grain), all this (for) Napapartanna to apportion.

⁴⁻⁶594.5 (BAR of) barley, 25.4 (BAR of) šE.GAL.lg, all this (for) Badura to apportion.

⁷⁻⁸39.8 (BAR of) šE.GAL.lg, all this (for) Iršena to apportion.

⁹⁻¹¹All this grain was reckoned in the storehouse (at) Tukraš by Pirriyana.

¹²⁻¹⁸158 (BAR of) apples(?), 66.5 (BAR of) figs, 8 (BAR of) dates, 21 (BAR of) w.te-el-te,12.5 (BAR of) kazla, 9 (BAR of) mulberries, all this fruit was reckoned.

¹⁹⁻²⁰110 (BAR of) barley loaves(?), all this was reckoned in the storehouse (at) Tukraš by Turpiš.

^{21–22}15th year, third month.

Rectangular (5.0 \times 3.6 \times 1.6). No seal.

^a h.kan- wr. over erasure.

^b w wr. over erasure.

° m.Tur-pi-iš-na wr. on u. edge.

d iš wr. on u. edge.

PF 1982

(i)	(ii)	(iii)
¹ uk-ka-ap da-ka	maz-zi-ka	
² PAP 3 (irtiba)	3	w.ha-su-ur m.Ba-ka-ba-daª
³ PAP (ϕ)	$PAP(\phi)$	PAP hi be-ul 15-um-me-man-nab
⁴ PAP 10	10	w.ha-su-ur m.Ba-ka-ba-da°
⁵ PAP (Ø)	$PAP(\phi)$	PAP hi be-ul 17-um-me-man-nad
⁶ PAP 13	рар 13	PAP hi be-ul 15-na 17-na°

⁷PAP hi mu-ši-in w.mi-ik-tam-na $\langle \langle AS \rangle \rangle$ ⁸h.Tur-ru-kur-ti-iš-na kur-min ^{edge} ⁹m.Kar-ki-iz-za m.ha-mi-ši-^{rev. 10}ya-na be-ul 15-na 17-na ¹¹ya-ni be-ul 17-um-me-man-na-ma ¹²m.Ma-ši-ka hu-ut-taš-da

¹(i) Deposited to their (accounts), (ii) withdrawn. [In lines 2–7 cols. i–ii are omitted in the translation.] ^{2–3}Apples(?) (for) Bakabada, this (being) the total (in) the 15th year. ^{4–5}Apples(?) (for) Bakabada, this (being) the total (in) the 17th year. ⁶This (is) the total (in) the 15th (and) 17th years.

 $^{7-10}$ This (is) the whole account for fruit at Turrukurtiš, entrusted to Karkizza the fruit handler, (in) the 15th (and) 17th years. $^{11-12}$ Afterwards, in the 17th year, Mašika made (the account).

Rectangular ($4.9 \times 3.7 \times 1.5$). Seal 27 rev., u. edge, r. edge, left edge.

^{s-e} Below each of lines 2-6 space for one line is left blank.

PF 1983

(i)	(ii)	(iii)
¹ ukª-ka-ap da-′ka¹	maz-zi-ka	
² PAP 10 (irtiba)	10	w.ма.lg ^b m.U-ma-ka ^c
³ PAP (ϕ)	PAP (Ø)	PAP be-ul 15-um-me-man-na-mad
⁴ PAP 2	2	w.ма.lg m.U-ma-ka ^e
${}^{57}\mathrm{PAP}^1$ 2	2	w.мл.lg m.Man-ya-par-ra ^f
⁶ PAP 2	2	w.мл.lg m.Ú-iš-da-ma-ka-na ^g
⁷ PAP 1	1	w.ма.lg m.Na-pu(!)-pu ^h
edge 8 PAP 1	1	w.ма.lg m. ^r Te ¹ -ša-ka ⁱ
9 PAP 2	2	w.ма.lg m.Ka-at-mar-ti-ya ⁱ
^{rev. 10} PAP 10	рар 10	PAP hi be-ul 17-um-me-man-na ^k
¹¹ PAP 20	PAP 20	w.mi-ik-tam h.Tup-pi-r[u-] ¹² /na-na ¹ kur-min
		m.Ku-ul- ¹³ [la-la ¹ m. ¹ ap ¹ -par-na-bar-ra- ¹⁴ na

mu-ši-in be-ul 15-na 17-na ¹⁵ya-ni be-ul 17-um(!)-me-man-na-ma ¹⁶m.Ma-ši-ka hu-uttaš-da

¹(i) Deposited to their (accounts), (ii) withdrawn. [In lines 2–11 cols. i–ii are omitted in the translation.] ^{2–3}Dates (for) Umaka, total in the 15th year. ^{4–10}Dates (for) Umaka, dates (for) Manyaparra, dates (for) Ušdamakana, dates (for) Nappupu, dates (for) Tešaka, dates (for)

Katmartiya, this (being) the total (in) the 17th year. ¹¹⁻¹⁴Fruit at Tuppiruna, entrusted to Kullala the apparnabara.

¹⁴⁻¹⁶The account (for) the 15th (and) 17th years Mašika made afterwards, in the 17th year.

Rectangular (5.0 \times 3.3 \times 1.5). Seal 27 u. edge, r. edge, left edge.

uk wr. over erasure. *b* lg is followed by an erasure.

^{e-k} Below each of lines 2-10 space for one line is left blank.

PF 1984

(i)	(ii)	(iii)
¹ 'uk'-ka-'ap' da-'ka	maz ¹ -zi-ka	
² [PA]P 1 (irtiba)	1	w.ма.lg m.U-ma-ka [®]
³ [PAP] 1	1	w.ма.lg m.Man-ya-par-ra ^b
⁴ [PA]P 1	1	w.мл.lg m.Ú-iš-da-ma-ka-na°
⁵ PAP 1	1	w.ма.lg m.Na-pu-pu ^d
⁶ [PA]P 1	1	w.ма.lg m. ^r Te ¹ -ša-ka ^e
⁷ [P]AP 1	1	w.ма.lg m.Ka- ¹ at ¹ -mar-ti-ya ^f
⁸ [PA]P 6	pap 6	^[PAP] be-ul 18-um-me-man-na-ma ^g
edge 9 PAP [1]	1	^w ¹ .MA.lg m. ^r Tar ¹ -tup-ra ^h
¹⁰ PAP 1	1	w.ма.lg m.Uk-ši-ya ⁱ
^{rev. 11} [PAP] 1	1	w.ма.lg m.Te-ša- ^т ka ¹ i
¹² PAP 1 BAR	1 BAR	
¹³ PAP 3 (irt.) 1 BAR		PAP hi be-ul 19-um-me-man-na ¹
¹⁴ PAP 9 (irt.) 1 BAR	PAP 9 (irt.) 1 BAR	PAP hi w.mi-ik-tam h.Tup- ¹⁵ pi- ¹ ru ¹ -na-na kur-
		min m. ¹⁶ Ku- ¹ ul ¹ -la-la m.ap-par-na-bar-ra-na

¹⁷mu-ši¹-in be-ul 18-na 19-na ya-ni ¹⁸be-ul 19-um-me-man-na-ma m.¹Ma¹-ši-¹⁹ka ¹hu¹ud-¹da¹-iš-¹da¹

¹(i) Deposited to their (accounts), (ii) withdrawn. [In lines 2–14 cols. i–ii are omitted in the translation.] ^{2–8}Dates (for) Umaka, dates (for) Manyaparra, dates (for) Ušdamakana, dates (for) Nappupu, dates (for) Tešaka, dates (for) Katmartiya, total in the 18th year. ^{9–13}Dates (for) Tartupra, dates (for) Ukšiya, dates (for) Tešaka, dates (for) Kullala, this (being) the total (in) the 19th year. ^{14–16}This (is) the total (of) fruit at Tuppiruna, entrusted to Kullala the *apparnabara*.

¹⁷⁻¹⁹The account (for) the 18th (and) 19th years Mašika made afterwards, in the 19th year.

Rectangular $(5.3 \times 3.8 \times 1.5)$. Seal 27 u. edge, r. edge, left edge.

^{s-1} Below each of lines 2–13 space for one line is left blank.

PF 1985

(i)	(ii)	(iii)	(iv)
¹ uk(!)-ka-ap da-ka ^a	ul-la-ka	maz-zi-ka	$ \begin{vmatrix} w.pi-ut \ h.be-ul \ 10(+)^{r}5(?)^{1}-na^{d} \\ w.ki+min \ ^{r}ki^{1}+min \ 10(+)^{r}6(?)-na^{1} \end{vmatrix} $
² 40 ^b (irtiba)	50°	(ø)	
³ 50	50	(ø)	

⁴m.taš^e-šu-íp-ik-ka-mar h.Ti-la-man m.Ir-tup-p[i-]ya ša-ra(!)-ma^f ⁵PAP 90 am-ma

⁶65 ma-ak-ka

edge 7PAP 25 w.pi-'ut' šu-tur da-ka kur-min m.⁸Man-nu-iz-za-na m.Ha-ši-na(!) m.ul-li-ra ^{rev.} ⁹h.Ti-la-man

¹(i) Deposited to their (accounts), (ii) delivered, (iii) withdrawn. ²(i) 40 (*irtiba*), (ii) 50 [see note c], (iii) 0, (iv) figs (in) the 15th(?) year. ³(i) 50 (*irtiba*), (ii) 50, (iii) 0, (iv) figs (in) the 16th(?) year.

586

⁴From the officials(?) (at) Tiliman, (for) Irtuppiva to apportion.

⁵Total 90 (*irtiba*) on hand

⁶65 (*irtiba*) dispensed

⁷⁻⁹Total 25 (*irtiba* of) figs carried forward (as) balance, entrusted to Mannuzza (and to) Hašina the delivery man, (at) Tiliman.

Rectangular, oval in section ($6.5 \times 2.6 \times 2.0$). Seal 12 rev.; Seal 310 u. edge, left edge.

* ka wr. over erasure. ^d na wr. on r. edge.

^b 40 wr. over erasure (apparently of 50). ^e m.taš- wr. over erasure.

f -ya ša-ra(!)-ma wr. on r. edge. Below line 4 space for one line is left blank. • 50 is apparently an error for 40.

PF 1986

(i)	(ii)	(iii)	(iv)
¹ [u]k-ka-ap da-ka	du-ka	maz-zi-ka	
² [P]AP 4 (irtiba)	PAP 4	PAP (ϕ)	PAP ^a w.kaz-la m.Man-nu-iz-za
³ PAP 2 BAR	PAP 2 BAR	PAP (ϕ)	PAP w.pi-ut m.Par-mi-da-na
⁴ PAP 2 (irt.) 2 BAR	PAP 2 (irt.) 2 BAR	PAP (ϕ)	PAP w.ir-taš-ti-iš m.Kam-bar-ma
⁵ pap 10 (irt.) 1 bar	PAP 10 (irt.) 1 BAR	PAP (ϕ)	PAP w.kaz-la m.Za-su-ma ^b
⁶ pap 17 (irt.) 2 bar	PAP 17 (irt.) 2 BAR	PAP (ϕ)	PAP hi w.mi-ik-tam h.be-ul 18-na
			⁷ ha-du-ka h.Mas-da-ku-iš ^e

⁸13 / w.ha-su-ur pu-ud-da m.Za-ir-na-mi-ya du-ša f.⁹kur-taš h.Mas-da-ku-iš-na ap-ma za-ak-ke-^riš¹⁻¹⁰da ((DA)) m.Zi-iš-ša-u-iš m.ú še-ra-iš ma-ra

¹¹6 / w.kaz-la h.Ti-um-par-ra m.Mi-nu-ya-ra ku-iz ((^{fhi1}-su))^d ¹²m.hi-su mar-ri-iš-da uk-ke zik-kak-ka

¹³2 / w.ha-su-¹ur¹ m.Mar-ri-e-iz-za m.ha-tar-ru-bat-¹⁴ti-iš du-ša f.kur-taš m.za-mi-ip apma ¹⁵za-ak-ke-iš-da ka-ma-ak-kaš

¹⁶PAP 21 w.mi-ik-tam ma-^rak-ka¹ h.be-ul 18-me-ma^e

edge 17(i) f m.Mi-ri-^rin¹-za-^rli¹ [hal-me-ma (ii) a-ak ha-du-iš] h.be-ul 18-me-man-na ¹⁸ha-duka (iii) PAP am-^rma¹ (iv) [ma-ak-ka (v) maz-zi-k]a (vi) šu-tur da-ka ha-ša-ka h.kanti-ma^g

(i)	(ii)	(iii)
¹⁹ 1 BAR	(ø)	PAP [1 BAR
rev. 20 2 (irtiba) 1 BAR	14 (irtiba) 1 bar	PAP 16 (irtiba) 2 BAR
²¹ 51	(ø)	PAP 51
²² 7 (irtiba) 1 BAR	2 (irtiba) 2 bar	PAP 10
23 (ϕ)	2 BAR	PAP 2 BAR
²⁴ PAP 61	PAP 17 (irtiba) 2 BAR	PAP 78 (irtiba) 2 bar
$\begin{array}{c cccc} (iv) & (v) \\ & & & 19(cont.)(\phi) & (\phi) \\ rev. & 20 & 16 & 6 & (irtiba) & 1 & BAH \\ & & 21 & 15 & 34 & (irtiba) & 2 & BAH \\ & & & 22 & (\phi) & 9 & (irtiba) & 2 & BAH \\ & & & & 23 & (\phi) & 1 & BAH \\ & & & & & & 1 & BAH \\ & & & & & & 2^4 PAP & 21 & PAP & 51 \end{array}$	R 1 (irtiba) 1 BAR R 1 BAR	w.pir- ¹ ri ¹ w.kaz- ¹ la ¹ w.ha-su-ur w.ir-taš-ti-iš ^h w.pi-ut ⁱ PAP hi w.mi-ik- ²⁵ tam šu-tur da-ka h.Mas-da-ku-iš kur- min m.Za-su-ma-na m. Par- ¹ mi-ya ¹⁻²⁶ na m.ha-tar- ma-ak-ša m.Pi-ut-tuk-ka
		h.e-ti-ra-na

PAP hi mu-iš-27ši-in h.be-ul 18-me-na hu-ut-tuk-ka

a-ak ap-pa maz-zi-ka hu-¹be¹²⁸m.Za-su-ma a-ak m.Par-mi-ya-na m.Pi-ut-tuk-ka PAP 3-be-ud-da aš 'in1-29ni ki-ti-iš ap-pa su-ut hu-ud-da-man-ba me-ni un-ra mi(?)-kak-ka ³⁰50 w.ša^j-u-mar-raš ha-rak^k-ka a¹-ak šu-tur un-ra-na 1 ME 50(+)¹5(?)¹³¹w.ša-u-mar-raš maz-zi-ik

hu-be h.tup-pi KUŠ.lg uk-ku-na ³²uk-ku du-ka m.Mi-iš-ša-ba-ud-da mar-ri-iš^m ³³(i) mi-ši-na h.be-ul 18-me-ma ha-ša-ir-ra-ka (ii) a-ak ha-du-iš h.be-¹ul¹ 19-m[e-]³⁴na in-ni ha-du-ka w.zip-pi-iš in-ni ku-iz (iii) PAP am-ma (iv) ¹ma¹-ak-¹ka¹ ³⁵(v) maz-zi-ka (vi) šu-tur da-ka ha-aš-ša-ka h.kan-ti-ma

	(i)	(ii)	(iii)	(iv)
36	1 BAR	(ø)	PAP ⁿ 1 BAR	(ø)
37	4 (irtiba) 1 BAR	(ø)	PAP 4 (irtiba) 1 BAR	(ϕ)
38	1 (irtiba) 1 bar	(ø)	PAP 1 (irtiba) 1 BAR	(ϕ)
39	1 BAR	(ø) (ø)	PAP 1 BAR	(ø)
u. edge 40	1 BAR	(ø)	PAP 1 BAR	(ø) (ø)
⁴¹ [I	3 0 (1 11) 0	PAP	PAP 6 (irtiba) 2 BAR	PAP
-				
(v)	(vi)			
$36(cont.)(\phi)$	1 ва	R w.pir-r	i	
³⁷ (ø)	4 (irtiba) 1 ва			
³⁸ (ø)	l l (irtiba) 1 ва	R w.ha-sı	1- ^f ur ¹	
³⁹ (ø)	1 ВА	• • •		
u.edge 40 (ø)	1 ва			
⁴¹ PAP	рар ¹ 61 (irtiba) 2 ва		-tam šu-42[tu]r da-ka h	.Mas-da-ku-iš kur-
	、 <i>、</i> /	min	m.Za-su-ma-na m.	Par-mi-ya-na m. ^r ha- ka h. ⁴³ [e]-ti-ra-na ^p

PAP hi mu-iš-ši-in h.be-ul 19-me-man-na hu-ut-'tuk'-kaq

¹(i) Deposited to their (accounts), (ii) received, (iii) withdrawn. [In lines 2–6 cols. i–iii are omitted in the translation.] ^{2–5}Total (of) kazla (for) Mannuzza, total (of) figs (for) Parmidana, total (of) *irtaštiš* (for) Gobryas, total (of) kazla (for) Zasuma. ^{6–7}This (is) the total (of) fruit provided (for provisions in) the 18th year, (at) Masdakuš.

⁸⁻¹⁰13 (*irtiba* of) *pudda* apples(?) Zarnamiya received, and paid (it) to (female) workers at Masdakuš, saying: "Ziššawiš ordered (it) to me." [Category M]

^{11–12}6 (*irtiba* of) kazla Minuyara took (to the place) Šimparra; he himself appropriated (it); it was deposited to his (account). [Category C 1]

¹³⁻¹⁵2 (*irtiba* of) apples(?) Marrezza the "fire chief" received, and paid (it as) kamakaš to workers (who are) "exerters(?)." [Category M]

¹⁶Total 21 (*irtiba* of) fruit dispensed in the 18th year. [See line 24, col. iv.]

¹⁷⁻¹⁸(i) In (accordance with) a sealed document of Mirinzali, (ii) and provided (for) provisions (in) the 18th year, (iii) total on hand, (iv) dispensed, (v) withdrawn, (vi) carried forward (as) balance and reckoned at the storehouse. [In lines 19–24 cols. i-vi are omitted in the translation.] ^{19–23}Pirri, kazla, apples(?), irtaštiš, figs. ^{24–26}This (is) the total (of) fruit carried forward (as) balance (at) Masdakuš, entrusted to Zasuma, (and) to Parmiyana the haturmakša, (and) Pitukka the etira.

^{26–27}This whole account was made (in) the 18th year.

 $^{27-29}$ And what was withdrawn (i.e. the 51 *irtiba* in line 24, col. v), Zasuma and Parmiyana (and) Pitukka, total 3 (persons), did not expend that (on) the herd (for) what they were to make *sut*. $^{29-31}$ Then,ed (for?) each, 50 *šaumarraš* were brought in, and (as) balance of each 155(?) *šaumarraš* were withdrawn.

³¹⁻³²That was received on (the basis of) a document (written) on parchment, and Miššabadda took (it).

 $^{33-35}$ (i) Carried over (as per) the account in the 18th year, (ii) and provided (for) provisions (in) the 19th year—the *zippi* they did not take, (iii) total on hand, (iv) dispensed, (v) withdrawn, (vi) carried forward (as) balance and reckoned at the storehouse. [In lines 36–41 cols. i-vi are omitted in the translation.] $^{36-40}Pirri$, kazla, apples(?), *irtaštiš*, figs. $^{41-43}$ Fruit carried forward (as) balance (at) Masdakuš, entrusted to Zasuma, (and) to Parmiyana the haturmakša, (and) Pitukka the etira.

⁴³This whole account was made (in) the 19th year.

Rectangular ($8.4 \times 6.5 \times 1.5$). Seal 108 left edge, another seal r. edge.

* PAP wr. over erasure.

^b Below line 5 space for one line is left blank.

• Below line 7 space for one line is left blank.

^d hi was apparently incompletely erased, su wr. on r. edge.

• Below line 16 space for one line is left blank.

^f (i) indicates the heading for the first column in the tabulation which follows.

^s -ša-ka h.kan-ti-ma wr. on r. edge.

^h iš wr. on r. edge.

^j ša wr. over erasure.

 ^{1}a wr. over erasure.

- ⁱ Below line 23 space for one line is left blank. ^m Below line 32 space for one line is left blank.
 - ⁿ PAP is preceded by an erasure (of 10?) and wr. over an erasure.

^k rak wr. over erasure. • Below line 40 space for one line is left blank.

^p Line 43 is squeezed in above line 1 on the obv. and the signs are written very small. After *na* space for eight signs is left blank.

^q ka wr. on r. edge.

PF 1987

(i)	(ii)	(iii)	(iv)
¹ uk-ka-ap da-ka	du-ka	maz-zi-kaª	
2 6 (irt.)	1	5 ^b	w.kaz-la m.U-pi-iz-za aš in-ni ki-ti-iš me-ni 45 w.ša-u-mar ^e -raš ha-rak ^d
³ 3	(ø)	3	w.kaz-la m.Ba-ba-ak-'ka' 27 w.ša-u-mar-raš ha- rak-ka
4 2	(ø)	2	w.kaz-la m.Mi-ud-du-zi-ya 18 w.ša-u-mar-raš ha-rak-ka°
⁵ [PAP] 11	PAP 1	рар 10	PAP hi w.mi-ik-tám h.be-ul 18-me-man-na h.Da- iz-za-rak-ka ^f

⁶2 / w.kaz-la m.Ha-^rku¹-ma du-ša 60 m.pu-hu m.Iš-ku-ud-ra-ip zip-pi-ma ap du-nu-iš-⁷da d.ITU.lg 1-na h.Da-iz-za-rak-ka

⁸1 BAR / w.ha-su-ur m.Tar-ka-a-ú-iš a-ak m.ak-ka-ya-še du-ša m.kur-za-ip ⁹gal-li-ma ap du-nu-iš 2-ip 5 na-an ha-tu-ma

¹⁰¹⁰¹⁰/w¹.ha-su-ur m.Za-ir-na-mi^g-ya du-ša f.kur-taš h^h.Ti-um-par-ra-na ap-ma za-ak-keiš-¹¹da na-an-ri m.Zi-iš-ša-u-iš še-ra-iš ma-ra

¹²58 (irtiba) 3 qa / w.ha-¹su¹-ur m.¹Za¹-ir-na-miⁱ-ya duⁱ-ša f.kur-taš h.Da-iz-za-rak-ka-na ap-ma ¹³za-a[k-k]e-iš-da na-an-ri m.Zi-iš-ša-u-iš še-ra-iš ma-ra

¹⁴¹⁷ (irtiba) 1 BAR 1 QA / w¹.ha-su-ur m.Za^k-ir-na-mi¹-ya du^m-ša f.kur-taš h.Aš-ka-manⁿda-na ap-ma za-¹⁵ak-ke-iš-da na-an-ri m.Zi-iš-ša-u-iš še-ra-iš ma-ra^o

¹⁶2 / w.kaz-la m.Ha-ku-ma du-ša 60 m.pu-hu m.Iš-ku-ud-ra-ip un-ra ¹⁷1 QA ap du-nu-iš-da zip-pi-ma d.ITU.lg 1-na^p

¹⁸PAP 75 (irtiba) 2 BAR 4 QA ma-ak-ka h.be-ul 18-um-me-ma^q

¹⁹(i)^r m.Mi-ri-in-za-li ((HAL)) hal-me-ma (ii) a-ak ha-du-iš h.be-ul 18-um-me-ma ha-du-ka (iii) PAP am-²⁰ma (iv) a-ak ma-ak-ka (v) maz-zi-ka (vi) šu-tur da-ka ha-aš-ša-ka h.kanti-ma

	(i)	(ii)	(iii)
21	1	(ø)	PAP 1 ^s
22	2 ме 1	(ø)	рар 2 ме 1 ^v
23	59 (irtiba) 1 bar	1	PAP 60 (irtiba) 1 ^x BAR
24	12 (irtiba) 1 BAR	(ø)	PAP 12 (irtiba) 1 BAR
25	12	(ø)	PAP 12
²⁶ 「PAF	$^{1}2$ me 85 (irtiba) 2 bar	PAP 1	PAP 2 ME 86 (irtiba) 2 BAR

(iv)(v) 21 (cont.) (Ø) $2 \text{ BAR } \frac{1}{2}$ 22 5 (irtiba) 1 BAR 6 'QA1 71^w (irtiba) 2 BAR 4 QA 23 4 (ø)^y 24 (ø) (ø) 25 (ø) (ø) ²⁶PAP 6 (irtiba) 1 BAR 1 QAac (irtiba) 2 BAR 4 QAab PAP 75 (vi) 21 (cont.) 12t w.pi-ut^u 22 $1 \text{ me } 20(+)^{1}3^{1} \text{ (irtiba) } 2 \text{ bar}$ w.ha-su-ur 23 56 (irtiba) 1^z BAR w.kaz-la 24 12 (irtiba) 1 BAR w.ir-taš-ti-iš 25 w.šap zi-ti-kaªª 12²⁶PAP 2 ME^{ad} 4 (irtiba) w.mi-ik-tam šu-tur ²⁷da-ka h.Da-iz-za-rak-ka 1 BAR $\frac{1}{2}$ kur^{ae_28}min m.Mi-iš-ši-ya-ma-na m.Aš-ba-yau-da m.ha-tur-ma-ak-ša m.Da-ut-te-²⁹na h.eti-ra-na

PAP hi mu-iš-ši-in h.be-u[l] 18-um-me-man-na hu-ud-da-30ka

ap-pa h.kan-ti-ma maz-zi-ka hu-be uk-ku ^[1] rap-tam a-ak 1 hi-du PAP 2 ^{31]}UDU.NITÁ¹.lg m.Mi-iš-ši-ya-ma-na a-ak m.Aš-ba-ya-u-da a-ak m.Da-ut-ti-ya-^{32]}na¹ PAP 3-be-ud-da su-ut hu-ud-da-iš h.ul-hi.lg m.sunki-na-ma [[]kap¹-pa-ka ³³[me-ni UDU.N]ITÁ.lg hu-be m.Ra-iš-da-ma hi-še m.ba-te-ra hi kur-ma-u-ut^{sf}

(i) (ii) (iii) 34 [uk-ka-ap da-k]a a-ak du-ka^{ag} maz-zi-ka 35 1 BAR $\frac{1}{2}$ 12 36 19 11 18 edge 37 $\mathbf{2}$ 1 BAR 1 (irtiba) 2 BAR ³⁸ PAP 21 (irtiba) 1 BAR PAP 11 (irtiba) 1 BA] $\vec{R} = \frac{1}{2}$ PAP 9 (irtiba) 2 BAR $\frac{1}{2}$ 39 $\mathbf{29}$ 9]20 40 1](ø) 1 rev. 41 PAP 30 [†]PAP 10PAP] 20 42] 1 1 (ø) 43 $\mathbf{2}$ 1 [] 44 PAP [31 r_2 PAP PAP 1 45 17 $\mathbf{5}$ $\mathbf{2}$ 46 $\mathbf{2}$ 1 11 47 PAP 9] 6 3 [「]PAP PAP 48 1 (ø) 49 1 1 (ø) ⁵⁰ PAP $\mathbf{2}$ $\mathbf{2}$ PAP ^IPAP (ø) ⁵¹ PAP 65 (irtiba) 1 BAR ^IPAP 23 (irtiba) 2 BAR $\frac{1}{2}$ PAP 41 (irtiba) 1 BAR $\frac{1}{2}$ 35(cont.) w. pi-ut1 ³⁶w.h[a-s]u-ur edge 37w.kaz-la ³⁸PAP hi m.Mi-ud-du-zi-ya me-ni 80[(+)8 w.ša-u-mar-raš $\frac{1}{2}$ ^{ah} w.ša-u-mar-r]aš h[arlak-ka^{si} ³⁹w.ha-su-ur ⁴⁰w.kaz-la rev. 41PAP1 hi m. Par(?)-da(?)-xx1 me-ni 90 w. [ša-u-mar-raš ha-rak-ka] 421w.ir1-taš-1ti1-iš ⁴³w.ha-su-ur¹ ⁴⁴PAP hi m.Man(?)-ya(?)-xx xx¹ [(....)]^{aj}

⁴⁵w.ha-su-ur¹

⁴⁶w.^rkaz-la¹

⁴⁷PAP hi m.xxx-na(?) me-ni 27 w.ša¹-u-¹mar-raš ha-rak-ka¹

⁴⁸^w.ha-su-ur¹

⁴⁹w.^rir-taš-ti-iš¹

⁵⁰PAP hi m.xx-iš^{lak}

⁵¹PAP hi h.be-ul 19-um(?)-me-man(?)-na(?) w.mi-ik¹-tam [h.D]a-iz-za-rak-kaš^{a1}

 $^{52}12$ / $^{\rm fwl}.$ šap zi- $^{\rm fti-ka^1}$ $^{53}3$ (irtiba) 2 bar 3 qa / w.kaz-la 54 PAP 15 (irtiba) 2 bar 3 qa / w.mi- $^{\rm fik}$ -tam h. $^{\rm fPir}(?)$ -ra(?)-xx m.Mi-iš-ši-ya-ma-na ku-iz m'.Pir- $^{\rm fra}$ -du- $^{\rm fka^1}$ du-išam

⁵⁸36 / ^rw¹.ha-su-^rur^{ap} 9(?) f(?).kur(?)-taš h.⁵⁹Ku¹-ti-^rma-na^{aq}¹-iš ^rf(?).kur(?)-taš-be(?) xx ap¹ za-^rak¹-ke-iš^{ar}

⁶⁰P[AP] 52 (irtiba) ¹1 BAR 3 QA^{as} w(?).mi(?)-ik(?)-tam(?) ma-ak-ka h.be-ul¹ 19-¹me-ma¹ h.Da-iz-za-¹rak¹-ka-na^{at}

 $^{61}(i)$ ^{mi1}-ši-na h.be-ⁱul¹ 18-ⁱum-me-ma ha-ša-ir-ra-ka (ii) a-ak ha-du-iš h.be-ul 19-me-ma¹ ha-du-ka $^{62}(iii)$ PAP am-ma (iv) ⁱa-ak ma¹-ak-ka (v) ⁱa-ak maz-zi-ka (vi) a¹-ak ⁱšu-tur da-ka ha-aš¹-ša-ⁱka h.kan-ti-ma¹

(i)		(ii)
63	$\frac{1}{2}$	$\frac{1}{2}$
⁶⁴ 1 ме 23 (irtiba) 2		38
65 56 (irtiba) 1		lau
66 12 (irtiba)		2
67 12		(ϕ)
⁶⁸¹ PAP ¹ 2 ME ^{[4} (irtiba)	$1 \text{ BAR } \frac{1}{2}$	PAP ¹ 41 (irtiba) $\lceil \frac{1}{2} \rceil$ (BAR) ^{aw}
(iii)		(iv)
63 (cont.)PAP	1 BAR ¹	[(ø)]
⁶⁴ PAP ^{f} 1 ME 61 (irtiba)	2 BAR	36 (irtiba) 1 BAR ¹
65 PAP 57 (irtiba)	1 BAR	3 (irtiba) 2^{1} [BAR 3 Q]A
⁶⁶ $P[AP = 10(+)]^{f}4$ (irtiba)) 1 BAR^1	[(ø)]
67 PAP [[] 12		121
⁶⁸ PAP 2 ME 45 (irtiba)	2 BAR	PAP $^{501}(+)2$ (irtiba) 3ax QA ¹
(v) (vi)		
$63(cont.)[(\phi)]$	¹ 1 BAR	w.pi ¹ -ut
⁶⁴ $[(\phi)]$ ¹ ME 25 ¹ (irtiba)	$\langle 1 \text{bar} \rangle$	w.ha-su-ur
65 [(ϕ)] 53 (irtiba)	1 BAR 7	QA w.kaz-la ¹
⁶⁶ $[(\phi)]$ ¹⁴ (irtiba)	1 bar	w.ir-taš-ti-iš ¹
$^{67} [(\phi)] \qquad \qquad (\phi)$		^r w.šap zi-ti-ka ^{lav}
⁶⁸ PAP (ϕ) PAP ¹ ME 93 (irtiba)	1 bar 7	QA w.mi ¹ -ik-tam ¹ šu-69tur da-ka h.Da-
		⁷⁰ iz-za-rak-ka kur-min m ¹ .Mi-iš-
		ši-ya-ma- ¹ na ¹ -na ¹ m.Aš-ba-ya-u- da m.ha-tur-ma-ak ¹ -ša ⁷¹ m.Da-
		da m.ha-tur-ma-ak¹-ša ⁷¹ m.Da- ut-te-na¹ h.e-ti-ra-na

^rPAP hi mu-iš-ši-in h.be-ul 19-me-man-na¹ hu-ud-⁷²da-ka h.be-^rul 19-um-me-ma d.ITU.lg d.Ba-ki-ya-ti-iš-na-ma ha-aš¹-ša-ka

¹(i) Deposited to their (accounts), (ii) received, (iii) withdrawn. [In lines 2–5 cols. i–iii are omitted in the translation.] $^{2}Kazla$ (for) Upizza; he did not expend (the amount "withdrawn"

in col. iii on) the herd; then 45 šaumarraš were brought in. ³Kazla (for) Babaka; 27 šaumarraš were brought in. ⁴Kazla (for) Midduziya; 18 šaumarraš were brought in. ⁵This (is) the total (of) fruit (in) the 18th year, (at) Dazzarakka.

⁶⁻⁷² (*irtiba* of) kazla Hakuma received, and gave (it) as zippi to Skudrian "boys," (for) 1 month, (at) Dazzarakka. [Category M]

⁸⁻⁹¹ BAR (of) apples(?) Tarkāwiš and his companion(s) received, and gave (it) as rations to workers, 2 (persons), for a period of 5 days. [Category P]

¹⁰⁻¹¹6 (*irtiba* of) apples(?) Zarnamiya received, and paid (it) to (female) workers at Šimparra. ¹¹He says: "Ziššawiš ordered (it)." [Category M]

^{12–13}58₃₀ (*irtiba* of) apples(?) Zarnamiya received, and paid (it) to (female) workers at Dazzarakka. ¹³He says: "Ziššawiš ordered (it)." [Category M]

¹⁴⁻¹⁵7¹¹/₃₀ (*irtiba* of) apples(?) Zarnamiya received, and paid (it) to (female) workers at Aškamanta. ¹⁵He says: "Ziššawiš ordered (it)." [Category M]

^{16–17}2 (*irtiba* of) kazla Hakuma received, and gave as *zippi* to 60 Skudrian "boys" 1 QA each, (for) 1 month. [Category M]

¹⁸Total $75_{\frac{24}{30}}^{24}$ (*irtiba* of fruit) dispensed in the 18th year. [See line 26, col. iv.]

¹⁹⁻²⁰(i) In (accordance with) a sealed document of Mirinzali, (ii) and provided (for) provisions in the 18th year, (iii) total on hand, (iv) and dispensed, (v) withdrawn, (vi) carried forward (as) balance and reckoned at the storehouse. [In lines 21–26 cols. i-vi are omitted in the translation.] ^{21–25}Figs, apples(?), *kazla, irtaštiš,ed šap.* ^{26–29}Fruit carried forward (as) balance (at) Dazzarakka, entrusted to Miššiyamana, (and) to Ašbayauda the *haturmakša*, (and) Datena the *etira*.

^{29–30}This whole account was made (in) the 18th year.

 $^{30-32}$ With (lit. "upon") what was withdrawn at the storehouse (i.e. the $6\frac{11}{30}$ irtiba in line 26, col. v), Miššiyamana and Ašbayauda and Datena, total 3 (persons), made a *sut*: 1 (male) goat and 1 (female) goat, total 2 small cattle. ³²They were attached to the royal estate. ³³Then we entrusted those small cattle to Rašdama the herdsman.

³⁴(i) Deposited to their (accounts), (ii) and received, (iii) withdrawn. [In lines 35-51 cols. i-iii are omitted in the translation.] ³⁵⁻³⁸Figs, apples(?), *kazla*, this (being) the total (for) Midduziya; then $88\frac{1}{2}$ šaumarraš were brought in. ³⁹⁻⁴¹Apples(?), *kazla*, this (being) the total (for) Parda...(?); then 90 šaumarraš were brought in. ⁴²⁻⁴⁴Irtaštiš, apples(?), this (being) the total (for) Manya...(?) ⁴⁵⁻⁴⁷Apples(?), *kazla*, this (being) the total (for)na(?); then 27 šaumarraš were brought in. ⁴⁸⁻⁵⁰Apples(?), *irtaštiš*, this (being) the total (for)š. ⁵¹This (is) the total (for) the 19th year (of) fruit (at) Dazzarakka.

^{52–54}12 (*irtiba* of)ed šap [see line 25, col. vi, and line 67, col. iv], $3\frac{23}{30}$ (*irtiba* of) kazla [see line 65, col. iv], total $15\frac{23}{30}$ (*irtiba* of) fruit Miššiyamana took (to the place) Pirra...(?). ⁵⁴Pirra-tamka received (it). [Category A]

⁵⁵⁻⁵⁶1 BAR (of) apples(?) Su..yataš(?), assigned(?) by Pirri..(?), Šakka and Nabbeš(?) $^{56-57}20+x$ workers(?) went(?) from(?) (the place) ...ša (for?) 2 [Category R]

⁵⁸⁻⁵⁹36 (*irtiba* of) apples(?) he (they?) paid to 9(?) (female?) workers(?) at Kutima (female?) workers(?) ... [Category M]

⁶⁰Total $52_{\frac{13}{80}}$ [see note as] (*irtiba* of) fruit(?) dispensed, in the 19th year, at Dazzarakka.

 $^{61-62}(i)$ Carried over (as per) the account in the 18th year, (ii) and provided (for) provisions in the 19th year, (iii) total on hand, (iv) and dispensed, (v) and withdrawn, (vi) and carried forward (as) balance and reckoned at the storehouse. [In lines 63-68 cols. i-vi are omitted in the translation.] $^{63-67}$ Figs, apples(?), kazla, irtaštiš,ed šap. $^{68-71}$ Fruit carried forward (as) balance (at) Dazzarakka, entrusted to Miššiyamana, (and) to Ašbayauda the haturmakša, (and) Datena the etira. $^{71-72}$ This whole account was made (for) the 19th year, and was reckoned in the 19th year, in the seventh month.

Rectangular (11.2 \times 15.7 \times 2.1). Seal obv., u. edge, r. edge; another seal left edge; seal trace rev.

- * ka is followed by an erasure of two signs.
- ^b 5 wr. over erasure.
- ° mar wr. over erasure.
- ^d Last six signs wr. on r. edge and rev.
- Below line 4 space for one line is left blank.
- ^t ka wr. on r. edge. Below line 5 space for one line is left blank.
- g m.Za-ir-na-mi- wr. over erasure.
- ^h h wr. over erasure.
- ⁱ m.Za-ir-na-mi- wr. over erasure.
- ^j du wr. over erasure.
- ^kZa wr. over erasure.
- ¹-na-mi- wr. over erasure.
- m du wr. over erasure.
- ⁿ kur-taš h.Aš-ka-man- wr. over erasure.
- ° ra wr. on r. edge.
- ^p Below line 17 space for one line is left blank.
- ^q Below line 18 space for one line is left blank.
- r (i) indicates the heading for the first column in the tabulation which follows.
- * 1 is preceded by an erasure.
- $t\frac{1}{2}$ wr. over erasure of 1 bar.
- ^u ut is followed by an erasure.
- v 1 is preceded by an erasure.
- *1 wr. over erasure.
- * 1 is preceded by an erasure.
- ^y There is an erasure (apparently of two signs) in col. v.
- ^z 1 wr. over erasure of 2.
- ^{an} Below line 25 space for one line is left blank.
- ^{ab} QA Wr. over erasure.
- ^{ac} QA Wr. over erasure.
- ^{ad} ME wr. over erasure.
- * kur wr. over erasure of SAL.
- ^{af} Below line 33 space for two lines is left blank.
- ag du-ka wr. over erasure.
- ^{ah} Instead of $\frac{1}{2}$, PF 1980:10 f. has *pir-nu-ib-ba*, but there is hardly room for that here.
- ^{ai} The last six or seven signs wr. on r. edge.
- ^{ai} Expected after the PN is: (meni) 9 w.šaumarraš harakka; but the traces are unfavorable and space is scant.
- ^{ak} Below line 50 space for one line is left blank.
- ^{al}-za-rak-kaš wr. on r. edge. Below line 51 space for one line is left blank.
- ^{am} iš wr. on r. edge.
- ^{an} pa(?) wr. over erasure.
- so $i\check{s}(?)$ is followed by about fourteen illegible signs.
- ^{ap} ur is followed by about thirteen illegible signs.
- ^{sq} na is followed by eight illegible signs.
- ar -ke-iš wr. on r. edge. Below line 59 space for one line is left blank.
- ^{as} The total apparently should be 52 (*irtiba*) 3 QA, as in line 68, col. iv. But see note aw.
- ^{at} Below line 60 space for one line is left blank.
- ^{su} 1 is apparently an error for 1 (*irtiba*) 1 BAR (see note *aw*).
- ^{av} Below line 67 space for one line is left blank.

^{aw} 41 (*irtiba*) $\frac{1}{2}$ (BAR) fails to agree with the total in line 51, col. ii: 41 (*irtiba*) 1 BAR $\frac{1}{2}$. Apparently line 65, col. ii should show 1 (*irtiba*) 1 BAR (agreeing with the *kazla* receipts in lines 37 and 46). If so, there should be a compensating error among the disbursements. Perhaps the total dispensed in line 60, apparently too large by 1 BAR (see note *as*), is actually correct, though it disagrees with the sum of the amounts dispensed, as shown in lines 52–59 and again in lines 63–67, col. iv.

** 3 is preceded by an erasure.

PF 1988

	(i)		(ii)			(iii)	(iv)	
1	uk- ^r ka-ap ¹ [da-ka	d]u-ka		[maz-z[i-ka	h.b]e-ul 22-um-me-man-na	
2	12 (irtiba)		[9]			3	w.p[i-ut]	
3	4		[2 (irtiba)]	^[1] BAR ¹		1 (irtiba) 2 bar	w.[kaz-l]a	5
. 4	1			2 BAR		1 BAR	w.[ha-su-ur]	i.
5		2 BAR		2 bar		(ø)	w[.ma.lg]	Ĕ
6		1 BAR		1 BAR		(ø)	w[.pi(?)-iš-tu]k-k[a]	c
⁷ PAP			рар 13		PAP	5	PAP h[i m.K]a(?)*-ap-ru-iš	Ē
⁸ PAP			PAP 12		PAP	(ø)	w.'pi'-ut m.Ba-ku-mar-'tan-na'	S
⁹ PAP	12		рар 10		PAP	2	w.кı+мın m.Še-ut-tuk-ka	7.7
¹⁰ PAP		7 QA	PAP	7 QA	PAP	(ø)	w.KI+MIN m.Am-ma-mar-da	5
¹¹ PAP			PAP 2		PAP	(ø)	w.кı+мın m.Ir-da-pir-ru-ma-ra	
¹² PAP	1 (irtiba)	1 BAR	PAP 1 (irtiba)	1 BAR	PAP	(ø)	w.кı+мın m.Ba-ki-iz-za	17.
13	8		8 ^b			(ø)	w.ki+min	Ę
14	1	F T	1			(ø)	w.kaz-la	1
¹⁵ PAP	9		PAP 9		PAP	(ø)	PAP hi m.Ma-u-man-na	2
¹⁶ PAP	1		$\langle PAP \rangle 1$		$\langle \mathbf{PAP} \rangle$	(ø)	w.kaz-la m.Kan-ti-ya	
¹⁷ PAP	3	_	$\langle PAP \rangle 3$		$\langle \mathbf{PAP} \rangle$	(ø)	w.pi-ut m.Na-ri-ya-ma-na	
edge 18		1 bar		1 BAR		(ø)	w.KI+MIN	5
19		2 bar		2 bar		(ø)	w.kaz-la	5
rev. ²⁰ PAP	1		pap 1		PAP	(ø)	PAP hi m.Da-hi- ¹ ma ¹ h.hal-mi in-ni tin-ke-iš ^o	1.01
²¹ PAP	[50](+) ¹ 9 ¹ (irtib	a) 1 bar 7 qa	pap 52 (irtiba)	¹ BAR ¹ 7 QA ^d	PAP	7	рар h[i] h.be-ul 22-um-me-man-na h.Na-ti-nu-iš ^e	5

²² (i) ^f ^f mi ¹ -ši-na h.be-ul 21-na	a-ma da-k[a] (ii) ^r a¹-ak ha-	du-iš h.be-ul 22-na-ma ha- ²³ du-ka
(iii) pap am-ma (iv) ma-ak-	ka (v) m[a]z-zi-ka (vi) ši	u ^g -tur da-ka
(i)	(ii)	(iii)
²⁴ 2 ME 19 (irtiba) 1 BAR	45 (irtiba) 2 bar 7 qa	PAP 2 ^[ME] 65 (irtiba) 7 QA
²⁵ 20	5	PAP 25
²⁶ 20	2 bar	PAP 20 (irtiba) 2 BAR
²⁷ (Ø)	1 BAR	PAP 1 BAR
²⁸ (ø)	2 bar	PAP 2 BAR
²⁹ (Ø)	1	PAP 1
³⁰ PAP 2 ME ¹ 59 (irtiba) 1 BAR	PAP 53 (irtiba) 1 BAR ¹ 7 QA	PAP 3 ME 12 (irtiba) 2 BAR 7 QA

(iv)	(v)		(vi)	
$^{24 (cont.)}(\phi)$	58 (irtiba)	7 QA	2 ME 7	w.pi-ut
25 (ø)	5		20	w.kaz-la
26 (ø)	10 (irtiba)	2 BAR	10	w.ha-su-ur
27 (ϕ)	(ø)		1 BAR	w.pi(?) ^h -iš-tuk-ka
28 (ϕ)	(ø)		2 bar	w.MA.lg
29 (ø)	(ø)		1	w.šap zi-ti-ka
$^{30}P[AP(\phi)]$	PAP $70](+)$ '3 (irtiba)	$2 \text{ BAR } 7 \text{ QA}^1$	pap $^{1}2$ me 39^{1}	PAP hi w.mi- ¹ ik ¹ -
	20.4		(0) (0)	3 C) C 3 - 1 - 1 - 1

³¹[ta]m 'h.Na-ti'-nu-³²iš kur-min m.^rMa-u(?)-man(?)-na(?)'-na m.Mi-x[xxxx] 'd.ha'tar-mak-ša 'm.Na(?)'-ru-³³ma m.e-ti-r[a

mu-]ši-in h.b[e-ul 22]-'um-me'-man-na 'ya'-ni h.be-ul(!) ³⁴23-na d.'ITU'.l[g Š]u-ru-marna[-ma] m.Ú-'iš'-šu-ma ha-ša-iš-'da'

³⁵mu-ši-um-me d[.ITU(.lg) Mar-]ka-ša-na ¹2(?)¹ [na-an] da-ka mu-ši-um-me hu-ut-tuk-ka

 36 m. Tar-ka-ú-iš m[.ka(?)-ra
(?)]-'ma¹-raš-be 'da¹-i[š(?)(-)xxx(-)p]a(?)-raš h.hal-mi 'in-ni ha(?)¹-raš

¹(i) Deposited to their (accounts), (ii) received, (iii) withdrawn, (iv) (in) the 22nd year. [In lines 2–21 cols. i–iii are omitted in the translation.] ^{2–7}Figs, *kazla*, apples(?), dates, *pištukka*(?), this (being) the total (for) Kappirruš(?). ⁸Figs for Bakumarda. ⁹Figs (for) Šettukka. ¹⁰Figs (for) Ammamarda. ¹¹Figs (for) Irdapirrumara. ¹²Figs (for) Bakezza. ^{13–15}Figs, *kazla*, this (being) the total (for) Maumanna. ¹⁶Kazla (for) Kantiya. ¹⁷Figs for Nariyamana. ^{18–20}Figs, *kazla*, this (being) the total (for) Dahima; he did not send a sealed document. ²¹This (is) the total (for) the 22nd year (at) Natinuš.

 $^{22-23}$ (i) Carried forward (as per) the account in the 21st year, (ii) and provided (for) provisions in the 22nd year, (iii) total on hand, (iv) dispensed, (v) withdrawn, (vi) carried forward (as) balance. [In lines 24–30 cols. i–vi are omitted in the translation.] $^{24-29}$ Figs, *kazla*, apples(?), *pištukka*(?), dates,ed šap. $^{30-33}$ This (is) the total (of) fruit (at) Natinuš, entrusted to Maumanna(?), (and to) Mi..... the *haturmakša*, (and) Naruma(?) the *etira*.

³³⁻³⁴The account of the 22nd year Uššuma reckoned afterwards in the 23rd year, second month.

³⁵The accounting was done (completed?) on the 2nd(?) day (of) the eighth month.

³⁶Tarkāwiš the karamaraš(?) (people); he did not apply(?) a seal.

^f (i) indicates the heading for the first column in the tabulation which follows.

Rectangular (9.1 \times 6.5 \times 1.5). Seal 27 obv., u. edge, r. edge, left edge.

* Ka(?) is possibly NA.

 $^{\rm b}$ 8 is preceded by an erasure of pap.

^c The last eight signs in line 20 wr. very small. Below line 20 space for one line is left blank.

^d 52 (*irtiba*) 1 BAR 7 QA should be identical with the total in line 30, col. ii, but is less by 1 *irtiba*; evidently in the preceding passage (lines 2-20) there has been omitted a line with w.šap zi-ti-ka at the right and with 1 (*irtiba*) in col. ii.

^e Below line 21 space for one line is left blank.

^g šu wr. over erasure. ^h pi(?) is possibly GAL.

PF 1989

¹(i)^a mi-ši-na h.be-ul 22-na (ii) a-ak ha-du-iš h.be-ul^b ²23-na (iii) PAP am hi šà-ma (iv) da-ka (v) maz-zi-ka

(i)	(ii)	(iii)
³ 30 (irtiba) 2 bar	6 (irtiba) 1 BAR	PAP 37
4 39 (irtiba) 1 BAR	(ø)	PAP 39 (irtiba) 1 BAR
5 5 (irtiba) 1 BAR	(ø)	PAP 5 (irtiba) 1 BAR
⁶ PAP 75 (irtiba) 1 BAR	PAP 6 (irtiba) 1 BAR	PAP 82 ^d (irtiba) 2 BAR
	v) (v)	
^{3(cont.)} 37	(ø)	ha-su-ur
	(a) 1 BAR 2	kaz-la
⁵ 1 (irt	biba) 1 BAR 4	šap-pi zi-ti-ka°
⁶ PAP 75 (irt	iba) 2 BAR PAP 6	w.mi-ik-tam
·· · · · ·		1.00.8

^{edge 7}h.Ra-ši-nu-iz-za kur-min m.Pu-uk-si-ka(-na) h.be-ul 23-⁸um-me-man-na ya-ni h.be-ul 24-um-me-man-na d.^{rev. 9}ITU.lg Sa-a-kur-ri-zi-iš 27 na-an pir-ka ha-¹⁰ša-ka

6 (irtiba) 1 BAR ha-su-ur m.Pu-uk-si-ka ¹¹tin-ke-iš

ha-pi-in(!)-da-nu-iš in šà-ri

¹⁻²(i) (As per) the account (of) the 22nd year, (ii) and provisions (for) the 23rd year, (iii) total on hand—(included) in it (being what was): (iv) carried forward, (v) withdrawn. [In lines 3-6 cols. i–v are omitted in the translation.] ³⁻⁵Apples(?), kazla,ed šap. ⁶⁻⁸Fruit (at) Rašinuzza, entrusted to Puksika, (in) the 23rd year.

⁸⁻¹⁰Afterwards, (in) the 24th year, on the 27th day (of the) third month, (the account) was reckoned.

 $10-116\frac{1}{3}$ (*irtiba* of) apples(?) [see line 3, col. ii] Puksika sent.

¹¹There was no hapindanuš (payment).

Rectangular (5.8 \times 2.4 \times 1.4). Seal 27 rev., u. edge, r. edge, left edge.

^a (i) indicates the heading of the first column in the tabulation which follows.

^b ul wr. on r. edge.

° ka wr. on r. edge. Below line 5 space for one line is left blank.

^d 82 is an error for 81.

PF 1990

¹(i)^a m.Zi-ni-ni h.hal-me-ma (ii) h.ha-du-iš h.be-ul 15-na (iii) a-ak 16-na (iv) a-ak 17-na (v) ha-pir-²ši-maš (vi) a-ak am-ma (vii) ma-ak (viii) maz-zi-ka (ix) da-ka

	(i)	(ii)	(iii)	(iv)	(v)
3		$1 \text{ BAR} \mid (\phi)$	(ø)	(ø)	4 (irtiba) 2 bar
4	1	(ø)	$ \begin{array}{c c} (\phi)\\ 5 \end{array} $	(ø)	$6 \text{ (irtiba)} \qquad ^{1}3 \text{ QA}^{1}$
5	50	(ø)	5	(ø)	15
6	4	(ø)	(ø)	(ø) d	(ø)
7	(ø)	(ø)	(ø)	(ø)	3 (irtiba) 1 BAR1
8	(ø)	(ø)	(ø)	(ø)	[2 B]AR
edge ⁹ PAP	55 (irtiba)	1 BAR PAP		$AP \langle \langle PAP \rangle \rangle$	PAP 29 (irtiba) ¹ 2 BAR ¹ 3 ¹ QA ¹
		(vi)			(vii)
	3 (cont.) PAI	5		1 (irtib	a) 2 BAR 2 QA 20-kur
	4 PAI	7 (irtiba)	3 QA	2 (irtib	
	⁵ [P]A	р 70 `́́		6 (irtib	a) 2 bar 1 qa
	6 PAI	• 4		(ø)	,
	7 PAI	• 3 (irtiba) 1 E	BAR		2 BAR
	8 (PAI				1 bar 8 qa
edg					

(viii)	(ix)	
^{3 (cont.)} 3^{b} (irtiba) (7 QA 20-kur) ⁴ 3 (irtiba) 1 BAR 1 QA ⁵ 56(!)° (irtiba) 1 BAR 9 QA ⁶ 2 (irtiba) 1 BAR ⁷ 2 (irtiba) 2 BAR	$ \begin{pmatrix} (\phi) \\ 1 \text{ (irtiba) } 2 \text{ BAR} \\ 6 \text{ (irtiba) } 2 \text{ BAR} \\ 1 \text{ (irtiba) } 2 \text{ BAR} \\ (\phi) \end{pmatrix} $	w.pi-ut w.kaz(!)-la w.ha-su-ur w.ir-taš-ti w.du-da
⁸ 2 QA ^{edge 9} PAP 68 (irtiba) 9 QA 20-kur	(ø) pap 10	w.pi-ri w.mi- ¹⁰¹ ik¹-tám

da-ka^t h.Ku-ti-ma kur-min m.Ha-ir-iš-nu-ya m.ha-mi-ši-^{rev. 11}ya m.Bat-ti-aš(!)^g-ba m.hatur-ma-ak-ša m.Ir-ti-ma-ka m.e-ti-ra ¹²PAP hi h.Ak-kur-na m.Kar-ma-mar

¹³1 (irtiba) 1 BAR w.pi-ut^h ¹⁴7 w.ha-su-ur ¹⁵5 w.kaz-la ¹⁶PAP 13 (irtiba) 1 BAR h.Kur-ka-rak-ka m.Ba-ka-da-mar

¹⁷8 w.ha-su-ur h.Hi-iš-ti-nu-iš ((HAL)) ¹⁸m.Ma-ra-za-mar ¹⁹3 (irtiba) 1 BAR w.¹pi¹-ut ²⁰3 (irtiba) 1 BAR w.du-da ^{u. edge 21}2 BAR w.pi-ri ²²1 BARⁱ 3 QA w.kaz-la

¹⁻²(i) In (accordance with) a sealed document of Zinini, (ii) provisions (of) the 15th year, (iii) and the 16th, (iv) and the 17th, (v) *hapiršimaš* (receipts), (vi) and on hand, (vii) dispensed, (viii) withdrawn, (ix) carried forward. [In lines 3–9 cols. i–ix are omitted in the translation.] ^{3–8}Figs, *kazla*, apples(?), *irtaštiš*, mulberries, *pirri*. ^{9–11}Fruit carried forward (at) Kutima, entrusted (to) Harišnuya the fruit handler, (and to) Battišba the *haturmakša*, (and) Irtimaka the *etira*. ¹²All this from Karma (at) Akkurna.

 $^{13-16}1_{\frac{10}{30}}$ (*irtiba* of) figs, 7 (*irtiba* of) apples(?), 5 (*irtiba* of) kazla, total $13_{\frac{10}{30}}$ (*irtiba* of fruit) from Bakada (at) Kurkarakka.

¹⁷⁻²²8 (*irtiba* of) apples(?) from Maraza (at) Hištiyanuš, (also) $3\frac{10}{30}$ (*irtiba* of) figs, $3\frac{10}{30}$ (*irtiba* of) mulberries, 2 BAR (of) *pirri*, 1.3 [see note i] BAR (of) *kazla*.

Rectangular (9.7 \times 3.0 \times 1.7). Seal 118 rev., Seal 12 u. edge.

* (i) indicates the heading of the first column in the tabulation which follows.

 $^{\rm b}$ 3 wr. above and to the right of its proper position.

° Instead of 56(!) the text has 55.

^d In col. iv of line 6 there is an erasure of one sign.

• 90 (irtiba) 3 $\langle QA \rangle$ wr. as 93 (irtiba).

^f ka wr. over erasure.

^g $a\check{s}(!)$ wr. as meš.

^h ut is followed by an erasure of about eight signs.

ⁱ 1 BAR is an error for 1 (*irtiba*); with this correction, the amount of w.*kazla* here plus that in line 15 equals the amount in line 4, col. v; also the sum for lines 13-22 is then identical with the total in line 9, col. v.

PF 1991

(i)	(ii)	(iii)	(iv)
¹ nu-ti-ka ² 1ª ³ ¹ / ₂ b ⁴ PAP 1 ¹ / ₂	ha-du-ka 30 15 PAP 45	maz-zi-ka (ø) (ø) PAP (ø)	šE.GIŠ.Ì.lg h.be-ul 15-na кі+мім кі+мім 16-ľna¹ m.Ir-da-ba-nu-iš gup.lg m.sunki-na°

⁵PAP 2 ME 9 ŠE.GIŠ. I. lg hal-mi m. Ir-du-mar-ti-ya-na-ma

630 KI+MIN ^fha¹-du-iš h.be-ul 15-na

⁷15 ki+min ki+min ki+min 16-na

⁸PAP 2 ME 54 am-ma

 $^{edge 9}1$ me 80(+)^[7] (bar) 4 qa ma-ak-ka

¹⁰7 (BAR) 1 QA ab-ba-ka-na-še

¹¹3 (BAR) 5 QA maz-zi-ka

^{rev. 12}PAP 56 šE.GIŠ.Ì.lg šu-'tur' da-ka k[ur-]min m.'Ba'-ke-'na-na' ¹³m.Ha^d-ba-ra m.ul-li-ra ¹⁴QA.BAR pir-nu-šu^e

¹(i) Set aside, (ii) provided (for provisions), (iii) withdrawn. ²(i) 1 (BAR), (ii) 30, (iii) 0, (iv) sesame (in) the 15th year. ³(i) $\frac{1}{2}$ (BAR), (ii) 15, (iii) 0, (iv) sesame (in) the 16th year. ⁴(i) Total $1\frac{1}{2}$ (BAR), (ii) total 45, (iii) total 0, (iv) (by) Irdabanuš (for?) cattle of the king.

⁵Total 209 (BAR of) sesame in (accordance with) a sealed document of Irdumartiya

⁶30 (BAR of) sesame (for) provisions (of) the 15th year [see line 2, col. ii]

⁷15 (BAR of) sesame (for) provisions (of) the 16th year [see line 3, col. ii]

*Total 254 (BAR) on hand

⁹187.4 (BAR) dispensed

¹⁰7.1 (BAR) its handling charge(?)

¹¹3.5 (BAR) withdrawn

¹²⁻¹³Total 56 (BAR of) sesame carried forward (as) balance, entrusted to Bakena (and to) Habara the delivery man.

¹⁴A BAR (and) a half (was set aside). [See line 4, col. i.]

Rectangular (8.6 \times 3.9 \times 1.9). Seal 12 rev.; Seal 310 r. edge, left edge.

* 1 is followed by an erasure.

^b ¹/₂ wr. over erasure.

• Below line 4 space for one line is left blank.

PF 1992

^d Ha wr. over erasure.

^е QA.BAR *pir-nu-šu* wr. near r. edge.

¹hi šE.GIŠ.1.lg maz-zi-ka ha-du-iš uk-ku[®] h.Tam-ka-an ²h.har-ši-ip ha-tu-ma m.Ú-iš-baka ša-ra-ma

(i)	(ii)	(iii)	(iv)		
	be-ul 16-na	be-ul 17-na			
41 me ^{[3} (?)]	1 ме 90	1 ме 73	h.Uk-ba-rak-ka m.Ir-da-kan-ti- ^{edge 5} iš GUD.lg m.sunki-na		
6 (ø)	7 ME $66\frac{1}{2}$	3 ме $27\frac{1}{2}$	h.Uk-ba-rak-ka m.Ir-da-ba-da ⁷ GUD.lg m.sunki-na		
rev. ^s PAP hi še.giš.ì ^b .lg h.Tam-uk-ka-an m.Ú-iš-ba-ka ša-ra-ma					

¹⁻²This sesame was withdrawn from (lit. "upon") the provisions (at) Tamukkan, among the *harši* (persons), (for) Ušbaka to apportion.

³(i) 15th year, (ii) 16th year, (iii) 17th year. ⁴⁻⁵(i) 103(?) (BAR), (ii) 190, (iii) 173, (iv) (by) Irdakantiš (at) Ukbarakka (for?) cattle of the king. ⁶⁻⁷(i) 0, (ii) 766¹/₂ (BAR), (iii) 327¹/₂, (iv) (by) Irdabada (at) Ukbarakka (for?) cattle of the king.

⁸This (is) the total (of) sesame (at) Tamukkan, (for) Ušbaka to apportion.

Rectangular $(7.3 \times 2.1 \times 1.5)$. No seal.

* ku wr. over erasure.

^b šE.GIŠ.Ì wr. over erasure.

PF 1993

11 šī 7 ме / ſam¹-ma h.be-ul 26-ſna¹

²РАР 1 ŠI ⁷⁷ ме / [a]m-ma ni-ma-ak h.кі+мім 27-na ⁻hi¹ šà-ma^a

329 (BAR) 6 QA / h.Ba-ir-ša-an ku-ut-ka hu-ud-du-KI+MIN-ma

 $42\frac{1}{2}$ / h.Hi-iš-^tti-nu-iš¹ KI+MIN KI+MIN m.Uk-ba-te-ya du-ša^b

⁵5 / m.kur-taš m.Ú-iš-ba-ka ša-ra-man-na ha-nu-ma du-ša°

⁶PAP 37 (BAR) 1 [[]QA¹ / ma-ak-ka

⁷1 (BAR) 2 [[]QA¹ / ab-ba-ka-na-še hi pa-rak

edge ⁸PAP 30(!)^d(+)8 (BAR) 3 ¹QA¹ / ma-ak-ka ¹ab¹-ba-ka-na-iš ¹i¹-da-ka

⁹^[1] ši 6 ME ^[61] (BAR) 7 QA / ŠE.GIŠ.Ì.lg šu-tur da-ka ^{rev. 10}kur-min m.Ir-kam-ka-na h.Ab-ba-iš^o

¹¹mu-ši-in hi h.be-ul 27-na ¹²m.Ú-iš-ba-ka ša-ra-man-na

¹1,700 (BAR of sesame) on hand (from) the 26th year

²Total 1,700 (BAR) was on hand (in) the 27th year, (included) in it (being):

³29.6 (BAR) taken (to) Persepolis for the (royal) stores [Category A]

- ⁴2.5 (BAR) taken (to the place) Hištiyanuš for the (royal) stores; Ukbateya received (it) [Category A]
- ⁵5 (BAR) workers whose apportionments are set by Ušbaka received for *hanu* [Category M]

⁶Total 37.1 (BAR) dispensed

⁷1.2 (BAR) issued for its handling charge(?)

⁸Total 38.3 (BAR) dispensed, including the handling charge(?)

 $^{9-10}$ 1,661.7 (BAR of) sesame carried forward (as) balance, entrusted to Irkamka, (at) Abbaš ¹¹This (is) the account (for) the 27th year. ¹²Ušbaka (did) the apportioning.

Rectangular (7.3 \times 3.2 \times 1.6). No seal.

^a Below line 2 space for one line is left blank.

^b du-ša wr. on r. edge.

°ša wr. on r. edge.

^d 30(!) apparently wr. over erasure of 40 or 50.

°*i*š wr. on r. edge.

PF 1994

¹2 (še.bar.lg?) am-ma hal-mi m.Par-na-ak-ka-na h.be-ul 19-um-me-man-na^a

230 ha-du-iš ha-du-ka h.be-ul 20-um-me-man-na^b

³PAP 32 am-ma ni-ma-ak

414 (BAR) 2 QA^c ma-ak-ka

⁵1 maz-zi-ka

⁶^[16] (BAR) 8 QA šu-tur da-ka ⁷[h].¹Hi-da¹-li kur-min m.Ma-u-ma-^{edge 8}^{[maš¹}-ša m.tu-ma-ra m.Mi-^{rev. 9}da-ri-ya m.ul-li-ra ¹⁰m.Hu-iš-da-na ša-ra-man-na

¹¹h.tup-pi hi 5-um-me-man-na ¹²h.be-ul 20-um-me-man-na

- ¹2 (BAR of grain[?]) on hand (in accordance with) a sealed document of Parnaka, (in) the 19th year
- ²30 (BAR) provided (for) provisions (in) the 20th year

³Total 32 (BAR) was on hand

- ⁴14.2 (BAR) dispensed
- ⁵1 (BAR) withdrawn
- ⁶⁻⁹16.8 (BAR) carried forward (as) balance (at) Hidali, entrusted (to) Maumamašša the grain handler (and) Muzriya the delivery man. ¹⁰Uštana (did) the apportioning.

^{11–12}This (is) the 5th tablet (for) the 20th year.

Rectangular, upper and lower edges slightly curved (4.8 \times 3.4 \times 1.6). Seal 203 rev., left edge.

^a Last nine signs wr. on r. edge and rev.

^b Last six signs wr. on r. edge and rev.

° QA Wr. over erasure.

PF 1995

¹PAP 5 ME 45 ^[w.tar]-mu m.Hu-iš-d[a(?)-na(?) (...)]

²4 ме 20<u>1</u> ma-ak-ka

³1 ME $24\frac{1}{2}$ w.tar(!)^a-mu maz-zi-ka

⁴h.Kur-ti-pi-iš kur-min m.Mi-rak-ka-⁵ma-na m.At-te-ba-ka ul-li-⁶ra m.Zi-ma-ak-¹ka¹ ša-ra-ma^b ^{edge 7}mu-^rši-in¹ hi h.be-ul 20-na d.ITU.lg ⁸Ha-^rši-ya¹-ti-^riš-na¹ 5 d.na-an ^{rev. 9}da-ka m.Ir-^rkam¹-ka m.[n]u-ku du-¹⁰nu-iš

¹Total 545 (BAR of) tarmu (grain) (from?) Uštana(?)

 $^{2}420\frac{1}{2}$ (BAR) dispensed

 $^{3}124\frac{1}{2}$ (BAR of) tarmu withdrawn

 $^{4-6}(At)$ Kurtipiš, entrusted to Mirakama (and to) Attebaka the delivery man. ⁶Zimakka (did) the apportioning.

⁷⁻¹⁰This account Irkamka gave to us (in) the 20th year, on the 5th day (of) the ninth month.

Rectangular ($6.5 \times 3.0 \times 1.8$). Seal 12 left edge.

* tar(!) apparently wr. over erasure.

^b Below line 6 space for one line is left blank.

PF 1996

¹60 w.tar-mu m^{*}.Ba-be-na-mar (m.Su-íp-ra?) du-ša каš.lg hu-ut-taš h.be-ul 17-na^b ²42 каš.lg-e ni-ma-ak am-ma

³21 ki-ut-ka

401 · · ·

⁴21 maz-zi-ka

kur-min m.Ha-tur-ba-nu-iš-na ⁵m.Ba-ka-ke-ya m.ul-li-ra h.Ke-sa(!)-ut m.Ir-tup-⁶pi-ya ša-ra-man-na⁶

edge 725 w.tar-mu m.Ha-turd-ba-nu-iš-mar me.Su-íp(!)-ra du-išf

⁸PAP hi da-a-ki-ma ku-ut-ka

¹60 (BAR of) *tarmu* (grain) from Babena Supra(?) received, and made beer, (in) the 17th year.

²42 (marriš) its beer was on hand

³21 (marriš) expended

421 (marriš) withdrawn

⁴⁻⁵Entrusted to Hatarbanuš (and to) Bakakeya the delivery man, (at) Kesat. ⁵⁻⁶Irtuppiya (did) the apportioning.

⁷25 (BAR of) tarmu from Hatarbanuš Supra received.

⁸All this was taken to various (places).

Rectangular, oval in section $(7.2 \times 2.7 \times 2.0)$. Seal 12 rev.

^a m wr. over erasure.

^b h.be-ul 17-na wr. on r. edge and rev.

^e Below line 6 space for one line is left blank.

PF 1997

^d m.*Ha-tur*- wr. over erasure.

f-ra du-iš wr. on r. edge.

e -nu-iš-mar m wr. over erasure.

¹(i)^a ri-ut i-da-ka (ii) a-ak ri-ut ab-ba-ka-na-še (iii) a-ak w.GEŠTIN.²lg ša-si-ka ha-tu(*sic*)-rak(!)-ka

(i)	(ii)	(iii)	(iv)
³ 4 me 84	48 (marriš) 4 QA	$ {}^{41}$ ME 35 (marriš) 6 QA(!)	
43 ME	30	¹ 2 ¹ ME 70	кі+мін 16-na
⁵ 40	4	36	KI+MIN 17-na

⁶PAP h.Ra-u-da-nu(!)^b-iz-za m.Am-ma-ak-še-ud-da da-man-na^o

⁷РАР 5 ме 8 (marriš) 20-kur w.geštin.lg hal-mi m.Ir-du-mar-ti-ya-na-ma^d

⁸4 ме 35 (marriš) 6 qл^е кі+мім ha-du-iš be-ul 15-na

⁹PAP 9 ME 43 (marriš) 6 QA 20-kur am[-m]a

¹⁰68 (marriš) 2 qa ki[-u]t-ka

¹¹2 ME 13 (marriš) 4 QA 20-kur ma[z-]zi-ka

600

¹²6 ME 62 w.G[EŠT]IN.lg da-ka

¹³2 ME 70 KI+MIN ha-du-iš be-ul 16-na

edge 14[PAP] 9 ME 32 am-ma

¹⁵66 ki-¹ut¹-ka

rev. 162 ME 36 fmaz¹-zi-ka

¹⁷6 ME 30 w.GEŠTIN.lg da-ka

¹⁸36 KI+MIN ha-du-iš be-ul 17-na

¹⁹[PAP] 6 ME 66 am-ma

²⁰45 'ki-ut'-ka

²¹6 ME 21 w.GEŠTIN.lg da-ka h.Ra-u-da-¹nu¹-²²iz-za ¹ma¹f-ri-ya-um kur-min m.²³[x-]du-uk-ka-na m.Ma-du-¹uk¹-ka m.ul-li-ra^g

²⁴mu-ši-in hi h.be-ul 21-na-ma d.ITU.lg Tu-ru-ma-²⁵ra 3 d.na-an pir-¹ka¹ m.nu(!)^h-ku du-nu(!)ⁱ-iš m.Ir-kam-²⁶ka h.Ka-me-nu-iš

¹⁻²(i) Including the tithe, (ii) and the tithe (for) its handling charge(?), (iii) and wine left over and carried over(?). $^{3}(i)$ 484 (marriš), (ii) 48.4, (iii) 435.6, (iv) 15th year. $^{4}(i)$ 300 (marriš), (ii) 30, (iii) 270, (iv) 16th year. $^{5}(i)$ 40 (marriš), (ii) 4, (iii) 36, (iv) 17th year.

⁶Total (at) Raudanuzza, deposited by Yamakšedda.

⁷Total 508.05 (*marriš* of) wine in (accordance with) a sealed document of Irdumartiya ⁸435.6 (*marriš* of) wine (for) provisions (of) the 15th year [see line 3, col. iii]

⁹Total 943.65 (marriš) on hand

 $^{10}68.2$ (marris) expended

¹¹213.45 (marriš) withdrawn

¹²662 (marriš of) wine carried forward

¹³270 (marriš of) wine (for) provisions (of) the 16th year [see line 4, col. iii]

¹⁴Total 932 (marriš) on hand

¹⁵66 (marriš) expended

¹⁶236 (marriš) withdrawn

- ¹⁷630 (marriš of) wine carried forward
- ¹⁸36 (marris of) wine (for) provisions (of) the 17th year [see line 5, col. iii]

¹⁹Total 666 (marriš) on hand

²⁰45 (marriš) expended

²¹⁻²³621 (marris of) wine carried forward, (at) Raudanuzza, (for?) mariyam, entrusted to ..dukka (and to) Matukka the delivery man.

 $^{24-26}$ This account Irkamka gave to us (at) Kamenuš in the 21st year, on the 3rd day (of) the second month.

Rectangular (8.7 \times 5.6 \times 1.8). Seal 12 left edge.

^a (i) indicates the heading of the first column in the tabulation which follows.

- ^b nu(!) wr. as ME.
- ^f ma is preceded by an erasure. ^g Below line 23 space for one line is left blank.

Below line 6 space for one line is left blank.
^d -na-ma wr. on r. edge.

* Below line 23 space for (h nu(!) wr. as ME.

• QA is followed by an erasure.

i nu(!) wr. as ME.

PF 1998

¹9 ME (w.GEŠTIN.lg) / h.ha-du-iš h.be-ul 15-na

²9 ME / h.KI+MIN h.KI+MIN 16-na

³8 ME 24 / h.KI+MIN h.KI+MIN 17-na

⁴PAP 2 ŠI 6 ME 24 / W.GEŠTIN.lg ri-ut hi-da-¹ka¹

⁵2 ME 62 (marriš) 4 QA / ri-ut ab-ba-ka-na-še ni-ma-ak

⁶PAP 2 ŠI 3 ME 61 (marriš) 6 QA / w.GEŠTIN.lg ša-si-ka

kur-min m.Kur-

⁷4 ŠI 5 ME 33 (marriš) 8 QA / h.hal-mi m.Zi-ni-ni-na-ma

⁸PAP 6 ŠI 8 ME 95 (marriš) 4 QA / w.GEŠTIN.lg am-ma

⁹2 ši 1 ме 27 / ki-ut-ka

¹⁰2 ŠI 3^a ME $10^{b}(+)8$ (marriš) 4 QA / maz-zi-ka

¹¹PAP 2 ŠI 4 ME 50 / w.GEŠTIN.lg šu-tur da-ka h.Ma-an-¹²h[a(?)°-ra]š(?)

iš-na m.ap-par-^{edge 13}na-bar-raš m.Ša-ut-ra-ba-nu-iš m.ha-tur-ma-ak-¹⁴ša^d

rev. 1540 / m.Mar-da(!)-nu-nu ba-du-^rši(?)-ki(?)¹-ya-aš hi du-kaš

¹⁶5 / m.ki+min ki+min^e ^fsa¹-u-^fur¹ ki+min^f ka-ri-za-ka^g

¹900 (marris of wine for) provisions (of) the 15th year

²900 (marris for) provisions (of) the 16th year

³824 (marris for) provisions (of) the 17th year

⁴Total 2,624 (marris of) wine including the tithe

⁵262.4 (marriš) was the tithe (for) its handling charge(?)

⁶Total 2,361.6 (marris of) wine left over

⁷4,533.8 (marriš) in (accordance with) a sealed document of Zinini

*Total 6,895.4 (marris of) wine on hand

⁹2,127 (marriš) expended

102,318.4 (marris) withdrawn

¹¹⁻¹⁴Total 2,450 (marriš of) wine carried forward (as) balance (at) Manharaš(?), entrusted (to) Kurišna the apparnabara, (and to) Šatrabanuš the haturmakša

¹⁵40 (marriš) Mardanunu fed(?) to the badušikiyaš(?) (animals?). [Category S 2?]

¹⁶5 (marriš) Mardanunu fed(?) (as?) sawur to the badušikiyaš(?); it wased. [Category S 2?]

Rectangular $(7.2 \times 5.1 \times 1.6)$. Seal 12 and Seal 118 rev.

^a 3 wr. over erasure.

^b 10 wr. over erasure.

 $^{\circ}$ ha(?) could be za.

^d ša is followed by an erasure (apparently of HAL). Below line 14 space for one line is left blank.

° KI+MIN stands below du in line 15 (suggesting that ba in line 15 belongs at the end of the PN, which seems implausible) and presumably represents $ba-du-\check{s}i(?)-ki(?)-ya-a\check{s}$.

^t KI+MIN stands below -ki(?)-ya- and presumably represents hi du-kaš.

^s ka wr. on r. edge.

PF 1999

¹2 ME (w.GEŠTIN.lg) / h.be-ul 15-na

²20 / h.кі+мім 16-па

³21 / h.кі+мім 17-па

⁴PAP 2 ME 41 / w.geštin.lg ^ri¹-ut i-da-ka

⁵24 (marriš) 1 QA / ^rri¹-ut-e ab-ba-ka-na-še

⁶2^a ME 16 (marriš) 9 QA / w.GEŠTIN.lg ša-si-ka ha-ša-ra-^rka¹

⁷2 ME 88 / W.KI+MIN h.hal-^rmi¹ m.Zi-ni-na-ma

⁸1 ME 98 (marriš) 5 QA / W.KI+MIN da-ki-ma-mar ku-ut-ka in-ni ^{edge 9}^{fm}(?).Na(?)¹-ak-an-ka-mar KI^b+MIN^c h.ú-^{fma¹}-nu-¹⁰iš ^{fh}(?).Mi(?)-iz(?)¹-zi-ya-^{fan¹}

¹¹[PAP] ^[7] ME 3 (marriš) 4 QA / am-ma

^{rev. 12}2 ме 78 (marriš) 6 qл / ^rki-ut¹-ka

¹³4 ME 19 (marriš) ¹4 QA / maz¹-zi-ka

¹⁴5 (marriš) 4 QA / w.GEŠTIN.[l]g ¹h.Ma(?)^{1d}-in-da-kur-da kur-¹⁵min m.An-par-ru-ša-na m.Ir-¹da-par-ra-da¹ m.ha-tur-ma-ak-¹⁶ša m.Mi-pan-da m.e-ti-ra

hi šà-ma ¹⁷96 m.Ka-u-ku-ma m.Ir-da-par-ra-da m.Mi-¹⁸pan-da maz-zi-iš-da

- ¹200 (marris of wine) 15th year
- ²20 (marris) 16th year
- ³21 (marriš) 17th year
- ⁴Total 241 (marris of) wine including the tithe
 - ⁵24.1 (marriš) its tithe (for) its handling charge(?)
 - 6216.9 (marris of) wine left over and carried over
 - ⁷288 (marris of) wine in (accordance with) a sealed document of Zinini
 - ⁸⁻¹⁰198.5 (*marriš* of) wine taken from various (places), not taken from Nakanka(?) (at) the village Mizziyan(?).

¹¹Total 703.4 (marriš) on hand

- ¹²278.6 (marriš) expended
- ¹³419.4 (marriš) withdrawn
- ¹⁴⁻¹⁶5.4 (marriš of) wine (carried forward at) Mandakurda(?), entrusted to Anparruša, (and to) Irdaparrada the haturmakša, (and) Mipanda the etira.

¹⁶⁻¹⁸(Included) in it (is) 96 (marriš which) Kaukuma, Irdaparrada (and) Mipanda withdrew.

Rectangular (6.9 \times 3.3 \times 1.8). Seal 118 u. edge, Seal 12 left edge.

- * 2 is preceded by an erasure (of PAP?).
- ^b KI wr. over erasure.
- $^{\circ}$ KI+MIN = ku-ut-ka.
- ^d h.Ma(?)- apparently wr. over erasure.

PF 2000

¹8 ME 74 ^fw¹.GEŠTIN.lg ha-du-iš h.be-ul(!)^a 18-na

²4 ME 80^b KI+MIN ^rKI¹+MIN^c h^d.be-ul 17-na^e

³PAP 1 ŠI 3 ME 54 KI+MIN KI+MIN ri-ut-e i-da-ka

⁴1 ME 35 (marriš) 4 QA ri-ut-e ab-ba^f-ka(-na)-še

⁵1 ŠI 2 ME 18 (marriš) 6 QA w.GEŠTIN.lg ša-si-ka ni-ma-ak

⁶1 ME 24 (marriš) 7 QA KI^g+MIN am-ma muš-ši-na h.be-ul 16-na^h

⁷PAP 1 ŠI 3 ME 43 (marriš) 3 QA am-ma

edge 81 šiⁱ 10 (marriš) 6 qa ki-ut-ka

⁹11 maz-zi-ka

¹⁰3 ME 21 (marriš) ⁷7¹ QA(!)^j w.GEŠTIN.lg šu-tur da-ka kur-min m.Ki-^{rev. 11}tin-du-¹na(?)^k m¹.Ša-man-da m.ul-li-ra

¹²PAP h.Za-a-tuk-ka m.Hu(!)-ma-ya ša-ra-man-ma(sic)

¹³50 h.Um-¹ba¹-ba-an ku-ut-ka m.Uk-ba-te-ya du-iš¹

¹⁴85 h.KI+MIN KI+MIN^m m.Te-um-me-me KI+MIN

1874 (marris of) wine (for) provisions (of) the 18th year

²480 (marriš of) wine (for) provisions (of) the 17th year

³Total 1,354 (marriš of) wine (for) provisions, including its tithe

4135.4 (marriš) its tithe (for) its handling charge(?)

⁵1,218.6 (marris of) wine was left over

⁶124.7 (marris of) wine on hand (as per) the account (of) the 16th year

- ⁷Total 1,343.3 (marriš) on hand
 - ⁸1,010.6 (marriš) expended
 - 911 (marriš) withdrawn
 - ¹⁰⁻¹¹321.7 (marriš of) wine carried forward (as) balance, entrusted to Kitindu (and to) Šamanda the delivery man.

¹²Total (at) Zātukka, (for) Umaya to apportion.

¹³50 (marriš) was taken (to the place) Umbabanuš, and Ukbateya received (it). [Category A]

¹⁴85 (marriš) was taken (to the place) Umbabanuš, and Temmeme received (it). [Category A]

Rectangular, oval in section $(7.6 \times 2.9 \times 1.8)$. Seal 12 left edge.

• ul(!) wr. as GUD.

^b 80 wr. over erasure and followed by an erasure.

^c KI+MIN wr. over erasure and followed by an erasure of about five signs.

^d h wr. over erasure.

• 17-na wr. on r. edge.

f ab-ba- wr. over erasure.

^s KI is preceded by an erasure.

^h 16-na wr. on r. edge.

ⁱ ši is followed by an erasure (of x me).

ⁱ QA(!) wr. as ba.

* na(?) apparently wr. over erasure (the text seems to have GAL).

 1 du-iš wr. on r. edge.

^m κ_1 + m_1 is preceded by, wr. over, and followed by erasures.

PF 2001

¹5 ME 50 w.GEŠTIN.lg ha-du(!)^a-iš^b h.be-ul 20-na

²55 ri-ud-da ul-la-ma-na i pa-ri-ma-ak

³4 me 95 w.geštin.lg ša-iš-ša-ka

450 w.KI+MIN h.Ka^c-me-nu-iš m.Hal-lu-iš-ik-ka-mar

⁵PAP 5 ME 45 w.KI+MIN am-ma ni-ma-ak hi šà-ma

⁶2 ME 59^d (marriš) 3 QA W.KI+MIN ki-ut-ka

⁷20 w.KI+MIN maz-zi-ka

⁸2 ME 65 (marriš) 7 QA W.KI+MIN šu-tur da-ka h.Ka-me-nu-iš h.pi-lu ⁹m.sunki-na-ma h.be-ul 20-na kur-min m.Har-ru-¹⁰be h.ap-pir-na-bar-ra a-ak m.Ba-ka-ba-a[š-]^{edge 11}ša h.ulli-ri-ri-na m.Ma-ra-za ša-ra-^{rev. 12}ma h.be-ul 20-na

¹⁵⁵⁰ (marris of) wine (for) provisions (of) the 20th year

²55 (marriš) was issued (as) tithe to (the man who did) the delivering

³495 (marriš of) wine left over

450 (marriš of) wine from Halluš (at) Kamenuš

⁵Total 545 (marris of) wine was on hand, (included) in it (being):

⁶259.3 (marriš of) wine expended

⁷20 (marriš of) wine withdrawn

⁸⁻¹¹265.7 (marriš of) wine carried forward (as) balance (at) Kamenuš, at the *pilu* of the king, (in) the 20th year, entrusted to Harrube the *apparnabara* and Bakabašša his delivery man. ¹¹⁻¹²Maraza (did) the apportioning. ¹²20th year.

Rectangular (8.6 \times 4.8 \times 1.7). Seal 120 rev., left edge.

• du(!) wr. as AB.

^b iš, here and elsewhere, wr. as in PF 1965 (see note c to that text).

°h.Ka- wr. over erasure.

^d 9 wr. over erasure.

PF 2002

¹4 ME 5 (marriš) 6 QA w.GEŠTIN.lg ha-du-iš ²be-ul 21-na

³9 ME 40¹/₂ w.GEŠTIN.lg ha-du-iš ⁴be-ul 22-na

⁵PAP hi ^w.GEŠTIN.lg ha-du-iš ha-du-ka ^{edge} ⁶h.Ku-pir-ka-an m.Ka-ap-ru-iš ⁷w.GEŠTIN.lg^a ^{ku}-ti-iš-da m.Man-taš-^{rev. 8}tur-ra da-man-na^b

98 ME¹ 20^c (marriš) 8 QA 20-kur w.GEŠTIN.lg ki-ut-ka ¹⁰be-ul 21-na

¹¹33 (marriš) 6 QA w.GEŠTIN.lg ki-ut-ka be-ul 22-na^d ^{u. edge 12}PAP h[i] w(.GEŠTIN.lg) ki-ut-ka h.Ku-pir-ka-an

 $^{1-2}405.6$ (marris of) wine (for) provisions (of) the 21st year

³⁻⁴940.5 (marris of) wine (for) provisions (of) the 22nd year

⁵⁻⁶This (is) the total (of) wine provided (for) provisions (at) Kupirkan. ⁶⁻⁸Kappirruš took the wine, sent by Mantašturra.

 $^{9-10}820.85$ (marris of) wine expended (in) the 21st year

¹¹33.6 (marris of) wine expended (in) the 22nd year

¹²This (is) the total (of) wine expended (at) Kupirkan.

Rectangular (5.2 \times 2.3 \times 1.5). No seal.

* After w.GEŠTIN.lg, ku-ti-ra has perhaps been omitted by error (cf. PF 1949:16 f.).

^b Below line 8 space for one line is left blank.

° 20 is followed by an erasure (apparently of 8).

^d 22-na wr. on r. edge.

PF 2003

¹1 ME 10 (w.GEŠTIN.lg) / h.Da-ka-ma-na m.Pir-ra-da-u-iš-mar^a

²2 ме 57 / h.Nu-ba m.Raš-nu-da-ad-da-mar

³3 ме 8 / h.Ka-mu-nu-iš m.Ši-um-du-mu-ka-mar

41 ме 81 / h.Ba-maš-du-ma-na m.Mi-ba-iš-ra-mar^b

⁵PAP 8 ME 56 / am-ma

67 ме 3 (marriš) 3 qA / ki-ut-ka

⁷PAP 1 ME 52 (marriš) 7 QA / maz-zi-ka

w.GEŠTIN.lg ha-pir-ši-⁸maš h.Zir-ša-ma-ut-ti-iš kur^o-min ⁹m.Ba-ka-par-na w.ap-par^d-nuba-ra m.Mu-ti-na ¹⁰d.ha-tur-ma-ak-ša

PAP hi mu-iš-ši-¹in¹ h.be-^{edge 11}ul 19-um-me-ma-na h^e.be-ul 22-um-¹²me-ma d.ITU.lg^f Ka-ir-ba-ši-ya^g-na-ma ^{rev. 13}ul-la-ka^h

¹110 (marriš of wine) from Pirradawiš (at) Dakamana

²257 (marriš) from Rašnudadda (at) Nuba

³308 (marriš) from Šimdumuka (at) Kamenuš

⁴181 (marriš) from Mibašra (at) Bamašdumana

⁵Total 856 (marriš) on hand

⁶703.3 (marriš) expended

⁷Total 152.7 (marriš) withdrawn

 $^{7-10}$ Wine (received as) hapiršimaš (at) Ziršamattiš, entrusted (to) Bakaparna the apparnabara, (and) Mutina the haturmakša.

¹⁰⁻¹³This whole account (for) the 19th year was delivered, in the 22nd year, in the sixth month.

Rectangular ($6.6 \times 4.0 \times 1.6$). Seal 57 rev.

* mar wr. on r. edge.

^b mar wr. on r. edge. Below line 4 space for one line is left blank.

° kur wr. over erasure.

^d par wr. over erasure.

• h wr. over erasure.

^f lg wr. over erasure.

^s -ši-ya- wr. over erasure.

^h ka wr. over erasure and followed by nine erased signs, the third of which is MÁŠ, and the last two of which are written in the following line.

PF 2004

¹2 ME 10 (w.GEŠTIN.lg) h.Ti-ik-rak-ka m.Ir-ke-na-mar

²2 ME 2 h.Ku-un-tar-ru-iš m.Ke-ik-du-iš-mar^a

 $^{3}32\frac{1}{2}$ h.KI(!)+MIN m.Na-pu-un-da-mar

⁴64 h.Da-ka-na m.Ma-u-šu-ma-mar

⁵7 ME 24 (marriš) 7 QA h.Ra-ši-nu-iz-za m.Ha-ak-kur-da-mar^b

⁶PAP 1 ŠI 2 ME 33 (marriš) 2 QA am-ma

⁷1 ši 2 me 32 (marriš) 3 qa ki-ut-ka°

edge 89 QA maz[-zi-]kad

⁹w.GEŠTIN.lg^e ha-p[ir-š]i-maš h.Mar-ri-iš ¹⁰tin-ke-ka kur-min m.Man-¹ti(?)¹-ti w.ap-parna-¹¹bar-ra m.U-pi-iz-za m.e-ti-ra-na

¹210 (marriš of wine) from Irkena (at) Tikrakkaš

²202 (marriš) from Kekduš (at) Kuntarruš

³32.5 (marriš) from Nappunda (at) Kuntarruš

⁴64 (marriš) from Maušuma (at) Dakana

⁵724.7 (marriš) from Hakkurda (at) Rašinuzza

⁶Total 1,233.2 (marriš) on hand

⁷1,232.3 (marriš) expended

8.9 (marriš) withdrawn

⁹⁻¹¹Wine (as) hapiršimaš sent (to the place) Marriš, entrusted to Mantiti(?) the apparnabara, (and) Upizza the etira.

Rectangular $(5.5 \times 2.9 \times 1.5)$. Seal 12 rev.

*-*iš-mar* wr. on r. edge. b-*da-mar* wr. on r. edge. Below line 5 space for one line is left blank.

• ka is followed by an erasure of five signs: PAP hi w.GEŠTIN.lg.

^d The whole of line 8 was squeezed in, in small writing, after the rest of the text was written.

^e w.GEŠTIN.lg is a later addition, written small.

PF 2005

¹74 (w.geštin.lg) / h.Ú-hi-ya-ba m.Mi-da-ri-ya-¹mar¹

²PAP 74 / am-ma

351 (marriš) 9 QA / ki-ut(-ka)

⁴22 (marriš) 1 QA / maz-zi-ka

w.GEŠTIN.lg h.Man-da ⁵kur-min m.Ú-ša-ya-na m.Ma-u-⁶par-na m^a.ha-tur-ma-ak-ša m.Ke-in-ru-⁷ma¹ m.e-ti-ra^b

^{edge} 82 / h.Mas-^rda¹-ku-^riš¹ ku-ut-ka m.Kar-ki-iš du-iš^c

⁹29 / ^rh.Ha(?)-ir(?)-iš(?)-na(?)¹ KI+MIN m.Hi-ya-ba K[I+MIN(?)]

¹74 (marriš of wine) from Muzriya (at) Uhiyaba

²Total 74 (marriš) on hand

³51.9 (marriš) expended

422.1 (marriš) withdrawn

⁴⁻⁷Wine (at) Manda, entrusted to Ušaya, (and to) Mauparna the *haturmakša*, (and) Kenruma the *etira*.

⁸2 (marriš of wine) was taken (to the place) Masdakuš, and Karkiš received (it). [Category A]

⁹29 (marriš of wine) was taken to (the place) Hariš(?), and Hiyaba received(?) (it). [Category A]

Rectangular (6.2 \times 2.9 \times 1.4). Seal 12 and Seal 118 rev., apparent seal traces obv. Aramaic word on rev.: *nsh*.

^a m wr. over erasure. ^b Below line 7 space for one line is left blank. ^c iš wr. on r. edge.

PF 2006

¹65^a (w.geštin.lg) / bat-ti-še-kaš be-ul 15 1 muz(!)^b-zi 80-^[na] ²1 muz-zi ¹40¹-na 8 muzzi 30-na ³21 KI+MIN 20-na 1 muz-zi 15 (marriš) 6 QA-na

⁴70 / 1 (muzzi) 80-na 1 кі+мім 40-na 8 muz-zi 30-na ⁵23 muz-zi 20-na $1 \operatorname{muz}(!)$ -zi $10^{\circ}(+)8$ (marriš) 6 QA-na^d

^{671е} / 1 (muzzi) 80 кі+мім^f 1 (muzzi) 40-na 8 muz-zi 30-^{na^1} ⁷23^g muz(!)-zi 20-na ⁸1 KI(!) + MIN(!)^h 28-na 1 кI+MIN 21-na

⁹70 / 1 muzⁱ-zi 80-na 1 muz-zi 40-na ¹⁰8 KI+MIN 30-na 23 muz-zi 20-na edge 111 KI+ мім 28-па

¹²[70¹(+)2 / 1 кі+мім 80-ла 1 (muzzi) 40-ла 9 (muzzi) 30-ла 23 (muzzi) ^{геу.} 1³20-ла 1 (muzzi) 28-na^j

¹⁴h.Iš-da-ti-iz-za-um w.GEŠTIN.lg ma-hu-iš^k ¹⁵m.Tur-ma-ke-sa-ik-ka $m.Ya-u-tuk^{1}-ka(!)^{m}$ ša-ra-maⁿ

¹⁻³65 [see note a] (marris of wine as) battisekas (payment in) the 15th year (on): 1 vat(?) of 80 (marriš), 1 vat(?) of 40, 8 vats(?) of 30, 21 vats(?) of 20, 1 vat(?) of 15.6. [Category C 3. See comment, p. 15.]

4-570 (marris on): 1 (vat?) of 80 (marris), 1 vat(?) of 40, 8 vats(?) of 30, 23 vats(?) of 20, 1 vat(?) of 18.6. [Category C 3]

 $^{6-871}$ [see note e] (marris on): 1 (vat?) of 80 (marris), 1 (vat?) of 40, 8 vats(?) of 30, 23 vats(?) of 20, 1 vat(?) of 21, 1 vat(?) of 28. [Category C 3]

 $^{9-11}70$ (marris on): 1 vat(?) of 80 (marris), 1 vat(?) of 40, 8 vats(?) of 30, 23 vats(?) of 20, 1 vat(?) of 28. [Category C 3]

12-1372 (marris on): 1 vat(?) of 80 (marris), 1 vat(?) of 40, 9 (vats?) of 30, 23 (vats?) of 20, 1 (vat?) of 28. [Category C 3]

^{14–15}Wine (as?) mahuš (at) Išdatizzam (sent?) to Turmakesa, (for) Yaudakka to apportion.

Rectangular $(7.1 \times 4.3 \times 1.8)$. No seal.

^a 65 is apparently an error for 66; see above, p. 15. ° 10 wr. over erasure. ^b muz(!) wr. as šup. ^d na wr. on r. edge.

* 71 is apparently an error for 72; see above, p. 15.

^f KI+MIN, wr. over erasure (presumably of na), stands below muz in line 5; the text apparently should read: 1 KI+MIN (=muz-zi) 80-na.

^g 3 wr. over erasure.	^k iš wr. on r. edge.
^h MIN(!) wr. as DIŠ.	¹ tuk wr. over erasure.
ⁱ muz wr. over erasure.	^m $ka(!)$ wr. as UD.
^j Below line 13 space for one line is left blank.	ⁿ ma wr. on r. edge.

PF 2007

¹PAP ir tar-tin-na UDU.NITÁ.lg ¹ka¹-da-¹ka¹ ²2 ši 51 / rap-tam ³1 ŠI 1 ME 53 / ka^a-^fri(!)-ri¹ pap 3 ŠI ^f2 ME¹ ($\langle 80 \rangle \rangle$ 4^b 43 ši 3 me 43 / hi-du ⁵3 ме 75 / ba-ke-maš ⁶6 ме 56 / ka-ri-ri PAP 4 ŠI ¹3 ME 74¹⁰ ⁷PAP 7 ŠI 5 ME^d 78 / hi-du-na ⁸З ši 5 ме З1 / ku-maš ⁹8 me 89 / pu-tú pap 4 ¹ši 4 me¹ 20 ¹⁰3 ši 9 ме 70 / ku-ip-'šu' ¹¹1 ME 86 / ap-ša-ir ¹²6 ME 89 pu-tú PAP 4 ŠI 8 ME 45° ¹³PAP 9 ŠI 2 ME 65 / ku-ip(!)-šu-na

¹⁴7 ŠI 6 ME 24 / GURUŠ.lg-na

¹⁵9 ši 2 me 19 / munus.lg-na

¹⁶PAP 1 PI 6 ŠI 8 ME 43 / ^{1}UDU¹.NITÁ.lg ka-da-ka ^{1}be-ul 15-na-ma^{1f} ¹⁷8 ŠI 6 ME 35^{$\frac{1}{3}$} / KI+MIN maz-zi-^{1}ka¹ ^{$^{edge 18}$ m.Ir-tup-pi-ya ša-ra-ma^g</sup>

rev. 19h.DUB.lg hi 2-um-me-man-na ^hl.[b]e-^{20f}ul¹ 15-na-ma

¹Grand(?) total (of) live small cattle: ²2,051 (male) goats

³1,153 kids—total 3,204 (males)

43,343 (female) goats

⁵375 intermediate (female) goats

656 kids-total 4,374 (females)

7Total 7,578 goats

***3,531 rams**

⁹889 lambs-total 4,420 (males)

¹⁰3,970 ewes

¹¹186 intermediate ewes

¹²689 lambs-total 4,845 (females)

¹³Total 9,265 sheep

¹⁴7,624 males [3,204 (line 3) plus 4,420 (line 9)]

¹⁵9,219 females [4,374 (line 6) plus 4,845 (line 12)]

¹⁶Total 16,843 live small cattle, in the 15th year.

 $^{17-18}8,635\frac{1}{3}$ small cattle withdrawn, (for) Irtuppiya to apportion.

^{19–20}This (is) the 2nd tablet in the 15th year.

Approximately square $(7.0 \times 7.3 \times 1.8)$. Seal 12 rev.

^a ka wr. over erasure.
^b 4 wr. on r. edge.
^c 74 wr. on r. edge.

^d ME is followed by an erasure.

PF 2008

^e 45 wr. on r. edge.

'-ul 15-na-ma wr. on r. edge and rev.

* Below line 18 space for one line is left blank.

¹mu-ši-'in¹ hi udu.nitá(!).lg baª-zi-iš-na kur-min m.Ma-²ka-ma-na m.Har-ri-e-na ša-ra-

man-na

³2 ме 75 / ku-maš 435 / pu(!)-tú PAP 3 ME 10 GURUŠ.lg ⁵2 ме 16 / ku-ip-šu 633 / ap-ša-ir ⁷25 / pu-tú pap 2 me 74 munus.lg ⁸PAP 5 ME 84 / UDU.NITÁ.lg am-ma be-ul 15-na ⁹mu-ši-um-me be-ul 16-na hu-ut-tuk-ka^b ¹⁰58 / bat-ma-na i pa-ri-ma-ak(!) ¹¹58 / ha-ri-ka hal-ba-ka ¹²ap-pa pi-ti-ka 1330 / ku-maš 1430 / ku-ip-šu ¹⁵PAP 60 pi-ti-ka ¹⁶ap-pa ka-tuk-ka ¹⁷2 ме 80 / ku-maš ¹⁸2 ме 19 / ku-ip-šu ¹⁹25 / ap-ša-ir ²⁰PAP 5 ME 24 / UDU.NITÁ.lg ka-tuk-ka

²¹2 ME 19 / ma-at ka-tuk[-ka (...)] edge 226 / KI+MIN(!)° pi-ir ha[l-ba-ka] ²³ГЗО1 / кі+мім pi-ti-ka $^{\rm rev.~24} {\rm pap}~2$ me 55 / ki+min da-at-maš-'e su-da-an] ²⁵1 ME 70 / kur-te i pa-ri-ma-ak $^{26}\langle\langle PAP \rangle\rangle$ 15 / KI+MIN ku-ši-ka 7 GURUŠ.lg 8 MUNUS.lg ²⁷¹ ME¹ 50(+)⁵¹ / KI+MIN maz-zi-ka^d ²⁸PAP i[r tar-t]in-na UDU.NITÁ(!).lg ka-tuk-ka ²⁹^г2 ме¹ 80 / ku-maš ³⁰⁷ / kur-te PAP 2 ME 87 GURUŠ.lg ³¹2 ME 19 / ku-ip-šu ³²25 / ap(!)-ša-ir ³³8 / kur-te pap 2 me 52 'munus.lg¹ ³⁴[PAP] 5 ME 39 / UDU.NITÁ.lg ka-tuk-ka ³⁵1 ме 57 / кі+мін maz-zi-ka ¹⁻²This account (is for) sheep (received) as tax, entrusted to Makama, (for) Harrēna to apportion. ³275 rams 435 lambs-total 310 males ⁵216 ewes ⁶33 intermediate ewes ⁷25 lambs-total 274 females ⁸Total 584 sheep on hand (in) the 15th year. ⁹The accounting done (for) the 16th year: ¹⁰58 were issued to (the man who did) the herding. ¹¹58 were brought in and slaughtered. ¹²Those that were transferred(?): 1330 rams ¹⁴30 ewes ¹⁵Total 60 transferred(?). ¹⁶Those that were alive: ¹⁷280 rams [310 (line 4) less 30 (line 13)] ¹⁸219 ewes [249 (lines 5–6) less 30 (line 14)] ¹⁹25 intermediate ewes [see line 7] ²⁰Total 524 live sheep. ²¹219 (ewes) mat alive (.....) [see line 18] ²²6 mat slaughtered in addition(?) ²³30 mat transferred(?) [see line 14] ²⁴Total 255 mat, their datmas being sought (i.e. calculated): ²⁵170 (lambs as) yield(?) go to it (i.e. apply to the preceding figure, being two-thirds of 255)²⁶15 (as) yield(?) were (actually) born: 7 males, 8 females ²⁷155 (as) yield(?) were withdrawn. [170 less 15] ²⁸Grand(?) total (of) live sheep: ²⁹280 rams [see line 17] ³⁰7 (lambs of the) yield(?) [see line 26]-total 287 males ³¹219 ewes [see line 18] ³²25 intermediate ewes [see line 19] ³³8 (lambs of the) yield(?) [see line 26]-total 252 females

³⁴Total 539 live sheep.

³⁵157 sheep were withdrawn [155 (line 27) plus 60 (line 15) less 58 (line 11)].

Rectangular (5.6 \times 9.0 \times 1.9). Seal 12 rev.

• ba wr. over erasure.

^b-ut-tuk-ka wr. on r. edge.

° MIN(!) wr. as DIŠ.

^d Below line 27 space for one line is left blank.

PF 2009

¹mu-ši-in hi udu.NITA.lg nu-tan-nu-ya-a[š-na m.x(x)-]²ri-ú-ka da-man-na m.Har-ri-e-na š[a-ra-ma]

 $^{3}2$ / rap-tam ⁴2 / hi(!)-du ⁵[P]AP 4 / hi-du-na ⁶1 ме 67 / ku-maš ⁷38 / pu-tú PAP 2 ME 5 GURUŠ.lg-na ⁸3 [ME] ^f40¹(+)4 / ku-ip-^fšu¹ $^{9}10(+)^{1}6^{1}$ / ap-ša-ir ¹⁰20(+)¹8¹ / pu-¹tú¹ PAP 3 ME 88 MUNUS.lg-na ¹¹PAP 5 ME 90(+)³ / ku-ip-šu-na ¹²PAP 2 ME ⁷7 / GURUŠ.lg-na ¹³3 ME 90 / MUNUS.lg-na ¹⁴PAP 5 ME 97 / am-^rma nu¹-tan-nu-ya-aš ¹⁵a[p-pa me-ni] uk-ke zik-kak-ka ¹⁶1 ме 52 / г[ар-tam] $^{17}71 / k[u-maš]$ ¹⁸PAP 2 ME 23 / UDU.NIT[Á.lg 1 d.]ITU.lg da-mi ¹⁹29 / hi-du ²⁰17 / ku-ip-šu ²¹PAP 46 / UDU.NITÁ.lg 1 d.ITU.lg da-mi ²²РАР 2 ме 69 / кі+мім ha-pi-tam-nu-iš m.Mi-tar-'na(?)-ik(?)'-ki^a ²³PAP 8 ME 66 / am-ma h.be-ul 16-na mu-ši-u[m-]²⁴me h.be-ul 17-na hu-ut-tuk-¹ka¹ ²⁵PAP 2 ME 7 / GURUŠ.lg-na mar^b-tuk-kaš^c su-da-an ²⁶20 / m.bat-ma-na hi pa-ri-ma-ak ²⁷ap-pa am hal-ba-ka ²⁸1 / rap-tam ²⁹34 / ku-maš ³⁰21 / pu-tú ³¹PAP 56 / hal-ba-ka 3236 / pi-ir hal-ba-ka ³³PAP 4 ME 60¹/₃ / MUNUS.lg-na mar-tuk-kaš su-da-an ³⁴46 / m.bat-ma-na hi pa-ri-ma-ak ³⁵ap-pa am hal-ba-ka ³⁶79 / ¹hi-du¹ ha-¹ut-ri¹-maš ³⁷1 ME 88 / ku-ip-šu ¹1 ME 8(?)^{1d} ha-ut-ri-maš ³⁸10 / ap-ša-ir 393 / pu-tú ⁴⁰PAP 2 ^fME 80¹ / hal-ba-ka ⁴¹2° ME $(30^{1}(+)4 / \text{pi-ir hal-ba-ka})$

⁴²[PA]P 6 ME ⁽⁶⁰⁾(+)7¹/₃ / mar-tuk-kaš su-⁽¹da)-an $^{431}60^{1}(+)6 / \text{m.bat-maf-na hi pa-ri-fma-ak}^{1}$ 443 ME ¹30¹(+)6 / hal-ba-¹ka¹ edge 45[2] ME 701 / pi-fir hall-ba-ka ⁴⁶ap-pa pi-ti-ka rev. 47[1(?)] / [rap]-tam]48177(?)1 / hi-du ha-ut-ri-maš ⁴⁹90(+)¹3(?)¹ / ku-maš ⁵⁰10(+)¹7(?)¹ / pu⁻¹tú^{1g} $^{51}50(+)^{1}2(?)^{1}$ / ku-ip-šu 14 ha^h-¹ut-ri-maš¹ ⁵²⁵(?)¹ / ap-ša-ir ⁵³¹20¹(+)3 / pu-tú ⁵⁴PAP 2 ME ¹68¹ / pi-ti-ka ⁵⁵PAP 6 [ME] ¹4¹ / hal-ba-ka pi-ti-ka ⁵⁶ap-pa ka-da-ka ⁵⁷[26(?)¹ / hi-du 24 ha-ut-riⁱ-maš ⁵⁸[40(?)] / ku-maš ⁵⁹1 ме 90(+)[4(?)¹ / ku-ip-šu 10ⁱ(+)4 ha-ut-ri-maš ⁶⁰2 / ap-ša^k-ir $^{\rm 61}{\rm pap}\ 2$ me 62 / ka-da-ka hi šà-ma $^{62}\mathrm{l}$ me 80 / ma-at ka-da-ka 631 ME 28 / KI+MIN pi-ir hal-ba-ka ⁶⁴231 / кі+мім рі-tі-ка ⁶⁵PAP 3 ME 31 / KI+MIN da-ut-maš^m-še suⁿ-da-an ⁶⁶2 ME $20\frac{2}{3}$ / ha-du-iš i pa-ri-ma-ak ⁶⁷11° / KI+MIN ku-ši-ka 6 GURUŠ.lg-na 5 [MUNUS.lg-na]^p ⁶⁸2 ME $8^{q_3^2}$ / KI+MIN maz-zi-ka ⁶⁹PAP ir tar-tin-na udu.NITÁ.lg ka-da-ka ha-du-iš-še h[i-da-ka]^r ⁷⁰26 / hi-du^s ⁷¹40 / ku-maš ⁷²6 / pu-tú PAP 46 GURUŠ.lg-na ⁷³1 ме 94 / ku-ip-šu $^{74}2$ / ap-ša-ir ⁷⁵5 / pu-tú PAP 2 ME 1 MUNUS.lg-na ⁷⁶РАР 2 ме 47 / ku-ip-šu-na ⁷⁷PAP 46 / GURUŠ.lg-na ⁷⁸2 ME 27 / MUNUS.lg-na $^{7\,9}\mathrm{PAP}\ 2$ me 73 / udu.nitá.lg ka-da-ka ⁸⁰⁷ ME $46\frac{2}{3}$ / KI+MIN maz-zi-ka ¹⁻²This account (is for) small cattle at the stockyard, deposited by ..riuka, (for) Harrēna to apportion. $^{3}2$ (male) goats ⁴2 (female) goats

⁵Total 4 goats

- ⁶167 rams
- ⁷38 lambs—total 205 males
- ⁸344 ewes
- ⁹16 intermediate ewes
- ¹⁰28 lambs—total 388 females

¹¹ Total 593	sheep
¹² Total 207	males [2 (line 3) plus 205 (line 7)]
¹³ 390	females [2 (line 4) plus 388 (line 10)]
¹⁴ Total 597	on hand (at) the stockyard.
	¹⁵ Those that were then deposited to his (Harrēna's) (account):
¹⁶ 152	(male) goats
1771	rams
¹⁸ Total 223	(male) small cattle 1 month
¹⁹ 29	(female) goats
²⁰ 17	ewes
²¹ Total 46	(female) small cattle 1 month
²² Total 269	small cattle (as?) hapitamnuš to(?) Miturna(?).
23Total 866	on hand (in) the 16th year [597 (line 14) plus 269 (line 22)].
	^{23–24} The accounting done (for) the 17th year:
²⁵ Total 207	males, the <i>martukkaš</i> being sought (i.e. calculated) [see line 12]:
²⁶ 20	were issued to (the man who did) the herding.
20	²⁷ Those that have now been slaughtered:
²⁸ 1	(male) goat
² ⁹ 34	rams
³⁰ 21	(male) lambs
²¹ ³¹ Total 56	slaughtered
³² 36	slaughtered in addition(?) [56 (line 31) less 20 (line 26)].
³³ Total 460 ¹ / ₃	females, the <i>martukkaš</i> being sought (i.e. calculated) [the source of this figure
10001 4003	is not clear]:
³⁴ 46	were issued to (the man who did) the herding.
40	³⁵ Those that have now been slaughtered:
3679	(female) goats (brought in as) hatrimaš
³⁷ 188	ewes, (including) 108(?) [see note d] (brought in as) hatrimas
³⁸ 10	intermediate ewes
³⁹ 3	(female) lambs
⁴⁰ Total 280	slaughtered
⁴¹ 234	slaughtered in addition(?) [280 (line 40) less 46 (line 34)].
42 Total $667\frac{1}{3}$,	the martukkaš being sought (i.e. calculated) [207 (line 25) plus $460\frac{1}{3}$ (line 33)]:
$^{43}66$	were issued to (the man who did) the herding [20 (line 25) plus 460_3 (line 35)].
⁴⁴ 336	slaughtered [56 (line 31) plus 280 (line 40)]
45270	slaughtered in addition(?) [36 (line 32) plus 234 (line 41)].
210	⁴⁶ Those that were transferred(?):
471 (9)	(male) goat
	(female) goats (brought in as) hatrimaš
⁴⁹ 93(?)	
· · ·	(male) lambs
· ·	ewes, (including) 14 (brought in as) hatrimas
) intermediate ewes
⁵³ 23	(female) lambs
-	
54Total 268	transferred(?).
⁵⁵ Total 604	slaughtered and transferred(?) [336 (line 44) plus 268 (line 54)].
5706/9	⁵⁶ Those that were alive:
	(female) goats, (including) 24 (brought in as) hatrimas
⁵⁸ 40(?)) rams

⁵⁹ 194(?) ewes, (including) 14 (brought in as) hatrimaš
⁶⁰ 2	intermediate ewes
61Total 262	alive.
	(Included) in them (are):
⁶² 180	mat alive
⁶³ 128	mat slaughtered in addition(?)
⁶⁴ 23	mat transferred(?)
65Total 331	mat, their datmas being sought (i.e. calculated):
$66220\frac{2}{3}$	(as) hadus go to it (i.e. apply to the preceding figure, being two-thirds of 331)
⁶⁷ 11	(as) haduš were (actually) born: 6 males, 5 females
68208 <u>2</u>	[see note q] (as) hadus were withdrawn.
0	⁶ ⁹ Grand(?) total (of) live small cattle, together with their hadus:
⁷ ⁰ 26	(female) goats [see line 57]
7140	rams [see line 58]
⁷² 6	(male) lambs [see line 67]—total 46 males
⁷³ 194	ewes [see line 59]
⁷⁴ 2	intermediate ewes [see line 60]
755	(female) lambs [see line 67]—total 201 females
76Total 247	sheep
⁷⁷ Total 46	males [see line 72]
78227	females [26 (line 70) plus 201 (line 75)]
⁷⁹ Total 273	live small cattle.
⁸⁰ 746 ² / ₃	small cattle were withdrawn [270 (line 45) plus 268 (line 54) plus $208\frac{2}{3}$ (line 68)].
Rectangula	ar $(6.1 \times 16.1 \times 1.9)$. No seal.
* -ik(?)-ki wr	. on r. edge.
^b mar wr. ove	
° Kaš wr. ove	er erasure. Is both damaged and wr. over erasure. Instead of 108, 61 is apparently to be expected here. See
comment, pp. 6	
	d by an erasure of PAP. ^k ša wr. over erasure.
	led by an erasure. ¹ 3 wr. over erasure.
	ad by an erasure of three signs. $m maš$ wr. over erasure.
· · · · · · · · · · · · · · · · · · ·	ed by an erasure.n su wr. over erasure.wr. over erasure.• 1 wr. over erasure of 2.
ⁱ 10 wr. over	
	r for 9 $(220\frac{2}{3} \text{ less } 11 = 209\frac{2}{3})$; when the scribe corrected 12 to 11 in line 67 he failed to make the
necessary correct	
$h[i-da-ka] \le h[i-da-ka]$	
^s du wr. over	erasure and followed by an erasure of four signs.
	PF 2010
1mu-ši-in h	i 'UDU'.NITÁ.lg 'nu-tan'(-nu)-y[a-iš-na] ² kur-min m.Ab-ba-ka-ma-(na) m.Kar-
ki-i[š ša-ra-m	a]
³ 30 / rap-t	am
410 / ka- ^r r	i(!) ¹ -ri PAP 40 GU[RUŠ.lg-na]
545 / ^r hi-d	ul

^₅45 / ^rhi-du¹

61 / ka-^rri-ri¹ pap 46 mun[us.lg-na]

⁷PAP 86 / ¹hi-du¹-na

⁸2 ме 21 / k[u-]maš

⁹¹⁸ / pu¹-tú ^[PAP] 2 ME 29 G[URUŠ.lg-na] ¹⁰3 ME 39 / ku-i[p-š]u

¹¹ $2 / pu^{-1}tu^{1}$ PAP 3 ME 40(+)¹1 [munus.lg-na]¹²PAP 5 ME 70 / ^rku-ip¹-šu-^rna¹ ¹³2 ME 69 / ^fGURUŠ.lg-na¹ ¹⁴3 ME 80(+)¹⁷ / MUNUS.lg¹-na ¹⁵РАР 6 ме 50(+)⁶ / UDU¹.NITÁ.¹lg am¹-ma be-u[l 15(?)-na] ¹⁶mu-ši-^fum¹^a be-^ful 10(+)6(?)¹-[na hu-ut-tuk-ka] ¹⁷PAP 2 ME 69 / ¹GURUŠ(!).lg¹-na mari-tuk-ikaš-ei [su-da-an] ¹⁸26 / m.bat-ma-¹na¹ i pa-r[i-ma-ak] 1926 / ha-ri(!)-^rka¹ hal-ba^b-ka ²⁰PAP 3 ^[ME 80](+)7 / MUNUS.lg-na mar(!)^c-tuk-kaš-e [s]u[-da-an] $^{21}30(+)$ ¹81 / m.bat-ma-na i par-ri-ma[-ak] ²²38 / ^rha-ri¹-ka^d hal-ba-ka ²³PAP 6 ME 50(+)⁶ / mar-tuk-kaš¹-e su-da-an ²⁴65^e / m.bat-ma-na ^fi¹ pa-ri-ma-ak^f ²⁵65^g / ha-ri-ka^h hal-ba(!)ⁱ-ka ²⁶ ap¹-pa ka-da-ka ²⁷40 / rap-tam 2845 / hi-du ²⁹1 / baⁱ-ke-maš ³⁰2 ме 29 / ku-maš edge 313 me 39 / ku-ip-šu ³²2 / ap-ša-ir rev. 33 PAP 6 ME 56^k / UDU.NITÁ.lg ka-da-ka hi šà(!)-ma¹ ³⁴3 ME 84 / ma-at ka-da-ka ³⁵2 ME 56 / ^{[KI+MIN]m} ha-du-iš i pa-ri-^[ma]-akⁿ ³⁶2 ME 56 / KI+MIN^o maz-zi-ka^p ³⁷PAP ir tar-tin-na UDU.NITÁ.lg ¹ka¹-tuk-ka ³⁸40 / rap-tam ³⁹45 / hi-¹du¹ ⁴⁰1 / ^rba¹-ke-maš PAP 86 [hi-du-na] ⁴¹2 ме 29 / ku-maš^q ⁴²¹3¹ ме 39 / ku-ip-šu 432 / ap-ša-fir1 ⁴⁴рар 5 ме 70 / ku-ip-šu-na ⁴⁵2^r ME 69 / GURUŠ.lg-na ⁴⁶3 ME 87 / MUNUS.lg-na ⁴⁷PAP 6 ME 56 / UDU.NITÁ.lg ka-da-ka ⁴⁸1 ME 91 / KI+MIN maz-zi-ka^s ⁴⁹m.Kar-ki-iš m.kur-da-bat-ti-iš

¹⁻²This account (is for) small cattle at the stockyard, entrusted to Abbakama, (for) Karkiš to apportion.

³30 (male) goats
⁴10 kids—total 40 males
⁵45 (female) goats
⁶1 kid—total 46 females
⁷Total 86 goats.
⁸221 rams
⁹8 lambs—total 229 males

¹⁰339 ewes ¹¹2 lambs—total 341 females ¹²Total 570 sheep. ¹³269 males [40 (line 4) plus 229 (line 9)] ¹⁴387 females [46 (line 6) plus 341 (line 11)] ¹⁵Total 656 small cattle on hand (in) the 15th(?) year. ¹⁶Account made (for) the 16th(?) year: ¹⁷Total 269 males, their martukkaš being sought (i.e. calculated) [see line 13]: ¹⁸26 were issued to (the man who did) the herding ¹⁹26 were brought in and slaughtered. ²⁰Total 387 females, their martukkaš being sought (i.e. calculated) [see line 14]: ²¹38 were issued to (the man who did) the herding ²²38 were brought in and slaughtered. ²³Total 656 their martukkaš being sought (i.e. calculated) [see line 15]: ²⁴65 [see note e] were issued to (the man who did) the herding ²⁵65 [see note e] were brought in and slaughtered. ²⁶Those that were alive: ²⁷40 (male) goats [30 (line 3) plus 10 (line 4)] $^{28}45$ (female) goats [see line 5] ²⁹1 intermediate (female) goat [see line 6] ³⁰229 rams [221 (line 8) plus 8 (line 9)] ³¹339 ewes [see line 10] ³²2 intermediate ewes [see line 11] ³³Total 656 live small cattle [see line 23]. (Included) in them (are): ³⁴384 mat alive [45 (line 28) plus 339 (line 31)] ³⁵256 (as) hadus go to it (i.e. apply to the preceding figure, 256 being two-thirds of 384) ³⁶256 as *haduš* were withdrawn. ³⁷Grand(?) total (of) live small cattle: ³⁸40 (male) goats [see line 27] ³⁹45 (female) goats [see line 28] ⁴⁰1 intermediate (female) goat [see line 29]-total 86 goats. ⁴¹229 rams [see line 30] ⁴²339 ewes [see line 31] ⁴³2 intermediate ewes [see line 32] ⁴⁴Total 570 sheep. ⁴⁵269 males [40 (line 38) plus 229 (line 41)] ⁴⁶387 females [45 (line 39) plus 1 (line 40) plus 339 (line 42) plus 2 (line 43)] ⁴⁷Total 656 live small cattle [see line 33]. ⁴⁸191 small cattle were withdrawn [256 (line 36) less 65 (line 25)]. ⁴⁹Karkiš (is) the chief of workers. Rectangular $(5.1 \times 11.7 \times 2.1)$. Seal 12 left edge. ^a After *um*, *me* has probably been omitted by error. ^b ba wr. over erasure. • mar(!) wr. as pi. ^d ka wr. over erasure. • Instead of 65 in lines 24 and 25 we expect 64, the sum of 26 (lines 18 and 19) and 38 (lines 21 and 22); however, 65 is appropriate as a tithe of 656 (line 23) and may well be correct. f ak wr. on r. edge.

^s See note e.

^h ka is followed by an erasure.

ⁱ ba(!) wr. as šu.

^j ba wr. over erasure.

^k 56 wr. over erasure.

¹ $\check{s} \check{A}(!)$ -ma wr. on r. edge.

 m KI+MIN looks as though it had been erased and is presumably to be disregarded.

ⁿ-ma-ak wr. on r. edge.

° KI+MIN stands below ha in line 35 and represents ha-du-iš.

^p Below line 36 space for one line is left blank.

^q maš wr. over erasure (apparently of -ip-šu).

^r 2 is preceded by an erasure of PAP.

* Below line 48 space for six lines is left blank.

PF 2011

¹(i)^a [ha-sa-na (ii) pi-ir ha]l-pi-ka (iii) a-^rak pu¹-tú maz-zi-ka ^ra-ak ²pi-ti-ka (iv) PAP¹ UDU.NITÁ.lg maz-zi-ka kur-min ^rm¹.Za-ir-me-uk-ka-na^b

(i)	(ii)	(iii)	(iv	·)	
3	c	$22\frac{2}{3}$		PAP	$22\frac{2}{3}$	m. ^r Ba ³ -ku-rat-sa
4		$60(+)^{r}7\frac{2}{3}$	3	PAP	703	m. [[] Har-ru-mas-su-la(?) ¹
5	8	$65\frac{1}{3}$		PAP	$73\frac{1}{3}$	m.At[-t]i- ^r xx ¹ -na
6		$65\frac{1}{3}$		PAP	$73\frac{1}{3}$ $65\frac{1}{3}$	m.Man- ^r ú-uk-ka ¹ -na
7		$23\frac{2}{3}$		PAP	$23\frac{2}{3}$	m.Ka-da-ka- ^r ra ¹
8		30		PAP	30	m.Da-ri-ya
9	3	$30\frac{2}{3}$		PAP	$33\frac{2}{3}$	m.Par-ru-da-sa
10		$27\frac{2}{3}$	13	PAP	$40\frac{2}{3}$	m.Na-ri-ya-mar-ti-iš ^d
11		$28\frac{1}{3}$	7	PAP	$35\frac{1}{3}$	m.Ma-ku-iš
12		84	6	PAP	90	m.Zi-kam-uk-ka
13		$30\frac{2}{3}$		PAP	$30\frac{2}{3}$	m.Ú-ut-ri-ya
14		$35\frac{2}{3}$	6	PAP	$41^{[\frac{2}{3}]}$	m.Pir-ra-tuk-ka
15		$33\frac{1}{3}$	13	PAP	$46\frac{1}{3}$	m.Mas-da-ya-aš-na
16	13	$50^{12}{3}$		PAP	$63^{[\frac{2}{3}]}$	m.Man-ya-ka
¹⁷ P/	AP ^e					UDU.NITÁ.lg maz- ¹⁸ zi-ka kur-
						min m.Za-ir-me-uk-ka-na be-
		_			_	ul 18-um-me-ma ^f
19		$23\frac{2}{3}$	1	PAP	$24\frac{2}{3}$	m.Ba-ku-rat-sa
20		$9^{g\frac{1}{3}}$	1 ме 15	pap 1 me	$24^{[\frac{1}{3}]}$	m.Har-ru-mas-su- ¹ la(?) ¹
21		$55\frac{1}{3}$	1 ME 1	pap 1 me	$56\frac{1}{3}$	m.At-ti- ¹ xx-na ¹
22		$65\frac{2}{3}{26\frac{2}{3}}$	89	PAP 1 ME 4	$0^{h}(+)4\frac{2}{3}$	m.Man-ú-uk-ka- ¹ na ¹
23		$26\frac{2}{3}$	37	PAP	$63\frac{2}{3}$	m.Ka- ^r da-ka ¹ -ra
24			60	PAP	60	$m.Da(!)^{i}-ri-ya^{1}$
edge 25		27	58	PAP	85	m. [[] Par-ru-da-sa ¹
rev. 26		$28\frac{2}{3}$	86	pap 1 me	$14\frac{2}{3}$	'm.Na-ri ¹ -y[a-mar-t]i-iš ⁱ
27		$28\frac{1}{3}$	50	PAP	$78\frac{1}{3}$	m. ^r Ma-ku ¹ -i[š]
28 29		74	1 ме 49	PAP 2 ME	23	m.Zi-kam-'uk-ka'
29 30		$39\frac{2}{3}$	51	PAP	$90\frac{2}{3}$	m.U-ut-ri-ya
30 31		33	63	PAP	96	m.Pir-ra-tuk-ka
31		$26\frac{2}{3}$	60	PAP	$86\frac{2}{3}$	m.Man-ya-ka
32 33		$27\frac{2}{3}$	55	PAP	$82\frac{2}{3}$	m.Mas-da-'ya-aš-na' m.Ú-ba-ru-iš
	1 *		7	PAP	7	
°*PA	AP hi		1	1]	udu.nitá.lg maz-zi-

ka ³⁵kur-min m.Za-ir-me-uk-ka-na be-ul 19-um-me-ma m.U-ri(!)-ka-³⁶ma ša-ra-man-na maz-zi-KI+MIN hi be-ul 18-na ³⁷a-ak be-ul 19-um-me-ma hu-ud-da-ka^k

³⁸me-da-su-na-¹še¹ be-¹ul¹ 20-na-ma d.³⁹ITU.lg Mar-ka-ša-na-iš-ma 2 ¹d.na¹-an ⁴⁰¹pir-ka tin¹-ke-iš¹

¹⁻²(i) Adults, (ii) slaughtered in addition(?), (iii) and lambs withdrawn and transferred(?), (iv) total (of) sheep withdrawn (and) entrusted to Zarmekka. [In lines 3–17 cols. i-iv are omitted in the translation.] ³Bakuratsa. ⁴Harmasula(?). ⁵Atti...na. ⁶Of Manukka. ⁷Kadakara. ⁸Dariya. ⁹Parrudasa. ¹⁰Nariyamartiš. ¹¹Makuš. ¹²Zikamukka. ¹³Wutriya. ¹⁴Pirratukka. ¹⁵Masdayašna. ¹⁶Manyakka. ¹⁷⁻¹⁸Sheep withdrawn, entrusted to Zarmekka, in the 18th year.

[In lines 19-34 cols. i-iv are omitted in the translation.] ¹⁹Bakuratsa. ²⁰Harmasula(?). ¹²Atti...na. ²²Of Manukka. ²³Kadakara. ²⁴Dariya. ²⁵Parrudasa. ²⁶Nariyamartiš. ²⁷Makuš. ²⁸Zikamukka. ²⁹Wutriya. ³⁰Pirratukka. ³¹Manyakka. ³²Masdayašna. ³³Ubaruš. ³⁴⁻³⁶Sheep withdrawn, entrusted to Zarmekka, in the 19th year, (for) Urikama to apportion.

^{36–37}These withdrawals(?) were made in the 18th year and the 19th year.

³⁸⁻⁴⁰They sent its medasunaš in the 20th year, in the eighth month, on the 2nd day.

Rectangular (6.3 \times 10.9 \times 1.7). No seal.

^a (i) indicates the heading of the first column in the tabulation which follows.

• There is an erasure in line 3, col. i.

^d iš wr. on r. edge.

• PAP is followed by an erasure of two signs (apparently UDU.NITÁ).

^f Below line 18 space for one line is left blank.

^g 9 wr. over erasure.

^h 40 is an error for 50, if the figures in cols. ii and iii are correct.

 $^{i} Da(!)$ wr. as su.

ⁱ-ti-iš wr. on r. edge.

^k Below line 37 space for four lines is left blank.

¹Lines 38-40 show a markedly different style of writing from the rest of the text and must have been added by another hand.

PF 2012

¹(i)^a ha-sa-na (ii) pi-ir hal-pi-ka (iii) pu-tú ¹maz¹-zi-ka (iv) PAP nu-tan-nu-ya ¹a-ak x¹[xx] ²(v) pi-ir hal-pi-ka (vi) a-ak pi-ti-ka (vii) PAP ha-ut-ri-maš (viii) PAP ir tartin-na

(i)	(ii) $9\frac{1}{3}$	(iii)	(iv	v)	(v)
3	7	$9\frac{1}{3}$		PAP	$16\frac{1}{3}^{b}$ 8 $18^{\frac{1}{3}}$ 2 3 1 102	1
4		4	4	PAP	8้	
5		4 [181 <u>2</u> d	9	PAP	18[3]	10
6			2	PAP	$\overline{2}$	
7			3	PAP	3	
8			1	PAP	1	
9	5	[<u>2</u>]	5	PAP	103	
10			4 9 2 3 1 5 10 4	PAP	$ \begin{array}{r} 10^{\frac{2}{3}} \\ 10 \\ 7^{\frac{2}{3}} \\ 10^{\frac{2}{3}} \end{array} $	
11	1	$2^{\lceil \frac{2}{3} \rceil}_{2^{\frac{2}{3}}}_{1^{\lceil \frac{1}{3} \rceil}}$	4	PAP	73	
12	1 10	$\frac{2}{2}$	_	PAP	103	5
13		1		PAP	1	Ĵ
14		ដ្រោ		PAP	_ <u>1</u>	
15	3			PAP	$\begin{array}{c} rac{1}{3} & 2^{ m e} & 3^{rac{2}{3}} & 3^{rac{2}{3}} & 3^{ m hr} rac{2}{3} & 3^{ m hr} rac{2}{3} & 6 & 2 & 4 \end{array}$	
16	$\frac{3}{1}$	$2^{\lceil \frac{2}{3}\rceil}_{\lceil \frac{2}{3}\rceil}_{\frac{2}{3}}$		PAP	33	3
17		[<u>2</u>]		PAP	2	32
18		2	2 ^s	PAP	3r131	-
19		3	6	PAP	õ	
20	i	2	ů l	PAP	$\tilde{2}$	
21	2		2	PAP	4	
22	-		2 k	PAP ¹	-	10
edge 23				1 /11		10 5
24						U U
rev. 25						10
26						10
27PA	р 29	$P[AP] 34\frac{2}{3}p$	$\langle PAP \rangle 52^{q}$	PAP 1 MI	E 17 ^{[2]r}	10 10 (pap) 55

^b na wr. on r. edge.

((vi)		(vii)	(`	viii)	
3 (cont.)			PAP	16 ¹ / ₃ °	m.Ke-in-da-ru-iš
4				PAP	8	m.Ya-aš-na-ak-ka
5	1	PAP	11	PAP	$29\frac{2}{3}$	m.Ka-da-u-ra
6				PAP	2 3	m.Ba-ka-ba-na
7				PAP	3	m.Ka-u-ma
8				PAP	1	m.Ú-ka-ma
9				PAP	$10\frac{2}{3}$	m.Tur-pi-iš
10				PAP	10	m.U-iš-ka-man-za
11				PAP	$7\frac{2}{3}$	m.Ba-ke-na
12		PAP	5	PAP	$15\frac{2}{3}$	m.Ma-u-šu-ud-da
13			i.	PAP	1_	m.Par-nu-uk-ka
14				PAP	$\frac{1}{3}$	m.Kur-ru-te-iz-za
15			_	PAP	2^{f}	m.Ru-iz-zi-iš
16		PAP	$\frac{3}{2}$	PAP	1 2 2 2 2 2 2 2 2 2 2 3 6 2 6 2 6	m.Ir-te-iz-za
17		PAP	2	PAP	$2\frac{2}{3}$	m.At-te-mi-ra
18				PAP	$2\frac{2}{3}$	m.Da-at-te-iz-z[a]
19		[PAP	6	m.Mi-iš-šu-man-y[a]
20				PAP	2	m.Ka-u-ma $[(\phi)]$
21				PAP		m.Kar-ba-x[()]
22	m	PAP	10	PAP	10 ⁿ	$[m.Mi-ra^{\circ}-m[a(?)-na(?)]$
edge 23		PAP	5	PAP	5	m.Ma-ap[-ra(?)-ma(?)-ti(?)-ya(?)]
24	1	PAP		PAP	1	$m.^{f}Mi-u^{1}-r[a]$
rev. 25	1	PAP	$\langle 10 \rangle (+)1$	PAP	11	m.x[]
26	1		$\langle 10 \rangle (+)1$	PAP	11	m.x[]
27	PAP 4	「PAP	591	$\langle pap \rangle 1$	ME $76\langle \frac{2}{3} \rangle^{s}$	UDU(!) ^t .NITÁ.l[g nu-tan-nu-ya-] ²⁸ na

k[ur-m]in m.Ma-ka-ma-^rna maz-zi¹-ka

mu-ši-'in h'.be-ul 10(+)'6(?)'[-x(xx)]

¹⁻²(i) Adults, (ii) slaughtered in addition(?), (iii) lambs withdrawn, (iv) total (at) the stockyard and, (v) slaughtered in addition(?), (vi) and transferred(?), (vii) total (brought in as) hatrimaš, (viii) grand(?) total. [In lines 3-27 cols. i-viii are omitted in the translation.] ³Kendaruš. ⁴Yašnakka. ⁵Kadaura. ⁶Bakabana. ⁷Kauma. ⁸Ukama. ⁹Turpiš. ¹⁰Uškamanza. ¹¹Bakena. ¹²Maušudda. ¹³Parnukka. ¹⁴Kurrutezza. ¹⁵Ruzziš. ¹⁶Irtezza. ¹⁷Attemira. ¹⁸Datezza. ¹⁹Miššumanya. ²⁰Kauma. ²¹Karba..(...). ²²Miramana(?). ²³Mapramatiya(?). ²⁴Miura.... ²⁵..... ²⁶..... ²⁷⁻²⁸Sheep at the stockyard, entrusted to Makama, withdrawn.

²⁸Account (of) the 16th(?) year.

Rectangular (10.4 \times 7.7 \times 1.5). Seal 168 rev.

• (i) indicates the heading of the first column in the tabulation which follows.

^b 16 $\frac{1}{3}$, in cols. iv and viii, is an error for 20 $\frac{1}{3}$, if the figures in cols. i-iii are correct.

- $^{\circ}$ See note b.
- ^d $18\frac{2}{3}$ is apparently an error for $9\frac{2}{3}$.
- 2 is evidently an error for 3, as in col. viii.
- ^f 2 is evidently an error for 3, as in col. iv. ^g 2 wr. over erasure (of 3?).
- b 2 is saidently an error for 0
- ^h 3 is evidently an error for 2.
- ⁱ There is an erasure in col. i.

^k There is an erasure in col. iii. ¹ PAP is followed by an erasure. ^m There is an erasure in col. vi. ⁿ 10 is followed by an erasure. ^o *Mi*-ra- wr. over erasure.

ⁱ 6 is evidently an error for 4.

^p As against $34\frac{2}{3}$, the amounts in the text add up to $43\frac{1}{3}$, while the correction suggested in line 5 leads to a total of $34\frac{1}{3}$.

^q 2 wr. over erasure.

^r As against $117\frac{2}{3}$, the amounts in the text add up to $111\frac{1}{3}$, while the corrections suggested in lines 3, 15, and 18 lead to a total of $115\frac{1}{3}$.

* $176\frac{2}{3}$ is the sum of $117\frac{2}{3}$ (col. iv) and 59 (col. vii); however, the amounts in the text of this column add up to $171\frac{1}{3}$, while the corrections suggested in lines 3, 15, and 21 lead to a total of $174\frac{1}{3}$.

^t UDU(!) wr. as KU.

PF 2013

¹mu-ši-in hi gud.lg-¹na¹ nu-tan-²nu-ya-iš-na m.Pir-ri^a-ya-³bat-ti-iš da-man-na m.Ra-⁴me-ya-u-ka ša-ra-ma h^b.Ba-ir-ni-iš^c

⁵30^d(+)8 / GUD.lg^e am-ma^f h^g.⁶be-ul 14^h-me-man-naⁱ

⁷ (mu-ši-in) h.be-ul 15-na hu-ut-tuk-kaⁱ ⁸3 / m.bat-ma-na i pa-ri-ma-ak^k °3 / ha-ri-ka hal-pi-ka ¹⁰PAP 38 / GUD.lg ka-da-ka m.Pir-11ri-ya-bat-ti-iš da-man-na¹ ¹²mu-ši-¹in¹ hi ¹GUD¹.lg-na nu-tan(!)-nu-ya-¹³aš-na m.Pir-ri-ya-bat-ti-iš ¹⁴da-man-na m.Ra-me-ya-u-ka ¹⁵ša-ra-ma ¹⁶38 / 'GUD'.lg am-ma h.be-ul 15-na^m ¹⁷mu-ši¹-in h.be-ul 16-na hu-ut-tuk-kaⁿ 183 / m.bat-ma-na i pa-ri-ma-ak° ¹⁹⁷3 / ha¹-ri-ka hal-pi-ka ²⁰3 / pi-ti-ka ²¹35 / GUD.lg GURUŠ.lg-na ka-da-ka^p ²²m.Pir-ri-ya-bat-ti^q-iš ²³da-man-na^r ²⁴mu-ši-'in¹ hi gup.lg-na nu-tan[-nu-]²⁵ya-aš-na m.Pir-ri-ya-bat[-ti-]²⁶iš da-man-na m.Rame-[ya-]²⁷u-ka ša-ra-man-na edge 2835 / GUD.lg am-m[a h.be-ul 16-na] ²⁹mu-ši-in h.be[-ul 17-na hu-ut-tuk-ka] ³⁰3 / m.bat-ma-na [i pa-ri-ma-ak] rev. 313 / ha-ri-ka h[al-pi-ka] ³²7 / pi-ti-ka ³³28 / GUD.lg ka-da-ka [m.]³⁴Pir-ri-ya-bat-ti-i[š] ³⁵da-man-na⁸ ³⁶mu-ši-in hi gup.lg-na nu-tan-nu-³⁷ya-aš-na m.Pir-ri-ya-bat-ti-'iš¹ ³⁸da-man-na m.Rame-ya-u-ka ³⁹ša-ra-man-na ⁴⁰28 / GUD.lg am-ma h.be-ul 17-na^t ⁴¹mu-ši-in h.be-ul 18-na^u ⁴²hu-ut-tuk-ka 432 / m.bat-ma-na i pa-ri-ma-¹ak¹ 448 / am hal-pi-ka 456 / pi-ir KI+MIN ⁴⁶1 / pi-ti-ka ap-pa am ⁴⁷PAP 19 / GUD.lg ka-da-ka 48PAP 7 / maz-zi-kaw ⁴⁹mu-ši-in hi gup.lg-na nu-tan-nu-ya-aš^{x_50}na m.Pir-ri-ya-bat-ti-iš da-⁵¹man-na m.Rame-ya-u-ka ša-ra-ma^y ⁵²19 / GUD.lg am-^rma¹ h.be-ul 18-na^z ⁵³mu-ši-¹in¹ h.be-ul 19-na ⁵⁴hu-ut-tuk-ka 551 / m.bat-ma-na i pa-ri-ma-akaa ⁵⁶1 / ha(!)-ri-ka hal-pi-ka ⁵⁷7 / pi-ti-^rka¹ ap-pa am(!)⁵⁸12 / ^rGUD¹.lg GURUŠ.lg-na ha-^{u. edge 59}sa-na ka-da-ka 607 / maz-zi-ka ap-pa pi-ti-ka^{ab} 1-4 This account (is) for cattle at the stockyard, deposited by Pirriyabattiš, (for) Ramiyauka to apportion, (at) Barniš. 5-638 cattle on hand (in) the 14th year. ⁷Account made (for) the 15th year: *3 were issued to (the man who did) the herding ⁹3 were brought in and slaughtered ¹⁰⁻¹¹Total 38 live cattle, deposited by Pirriyabattiš.

^{12–15}This account (is) for cattle at the stockyard, deposited by Pirriyabattis, (for) Ramiyauka to apportion.

¹⁶38 cattle on hand (in) the 15th year.

¹⁷Account made (for) the 16th year:

¹⁸3 were issued to (the man who did) the herding

¹⁹3 were brought in and slaughtered

²⁰3 were transferred(?)

^{21–23}35 live male cattle, deposited by Pirriyabattiš.

^{24–27}This account (is) for cattle at the stockyard, deposited by Pirriyabattiš, (for) Ramiyauka to apportion.

²⁸35 cattle on hand (in) the 16th year.

²⁹Account made (for) the 17th year:

³⁰3 were issued to (the man who did) the herding

³¹3 were brought in and slaughtered

³²7 were transferred(?)

^{33–35}28 living cattle, deposited by Pirriyabattiš.

^{36–39}This account (is) for cattle at the stockyard, deposited by Pirriyabattiš, (for) Ramiyauka to apportion.

⁴⁰28 cattle on hand (in) the 17th year.

^{41–42}Account made (for) the 18th year:

⁴³2 were issued to (the man who did) the herding

- ⁴⁴8 were now slaughtered
- ⁴⁵6 (of them) were slaughtered in addition(?)
- ⁴⁶1 was transferred(?)—at present:

⁴⁷Total 19 live cattle

⁴⁸Total 7 withdrawn.

⁴⁹⁻⁵¹This account (is) for cattle at the stockyard, deposited by Pirriyabattiš, (for) Ramiyauka to apportion.

⁵²19 cattle on hand (in) the 18th year.

⁵³⁻⁵⁴Account made (for) the 19th year:

- ⁵⁵1 was issued to (the man who did) the herding
- ⁵⁶1 was brought in and slaughtered
- ⁵⁷7 were transferred(?)—at present:

⁵⁸⁻⁵⁹12 live adult male cattle

⁶⁰7 were withdrawn, those that were transferred(?).

Rectangular (5.0 \times 12.9 \times 1.8). Seal 120 left edge.

* ri wr. over erasure.	° ak wr. on r. edge.
^b h wr. over erasure.	P ka wr. on r. edge.
°-ni-iš wr. on r. edge.	^q ti is preceded by an erasure.
^d 30 wr. over erasure.	^r Below line 23 space for one line is left blank.
^e GUD.lg wr. over erasure.	⁸ Below line 35 space for one line is left blank.
f ma wr. over erasure.	^t 17-na wr. on r. edge.
^s h wr. over erasure.	^u na wr. on r. edge.
^h 14 wr. over erasure.	v ak wr. on r. edge.
ⁱ na wr. over erasure.	• Below line 48 space for one line is left blank.
<i>i -tuk-ka</i> wr. on r. edge.	* aš wr. on r. edge.
kak wr. on r. edge.	^y ma wr. on r. edge.
¹ na wr. on r. edge. Below line 11 space for one line is left blank.	* 18-na wr. on r. edge.
^m 15-na wr. on r. edge.	aa ak wr. on r. edge.
n hu-ut-tuk-ka wr. on r. edge.	^{ab} ka wr. on r. edge.

PF 2014

¹⁻⁹[nine lines assumed to be missing] ¹⁰[x / GURUŠ.lg-na] ¹ha-sa¹-[na] ¹¹[x / κ I + MIN t]i-ut-pi

12[PA]P ¹ ME 10¹ / KI+MIN ¹³11 / MUNUS.lg-na ha-sa-na ¹⁴12 / кі+мін ti-ut-рі ¹⁵PAP 23 / $\kappa[i+]min$ ¹⁶РАР 1 ме 33 / ^гba¹-is-кі+мім ka-tuk-ka nu-tan-nu-ya^в ¹⁷PAP 1 me 70^b / maz-zi-ka ki+min° 1860 / GURUŠ.lg-na ha-sa-na ¹⁹[x / MUNUS.lg-na] ^[KI+MIN] ²⁰⁻³⁶[seventeen lines assumed to be missing] rev. 37[x / KI+M]IN [be-ul 1-na] 38 [x]^fx¹ / ki+min ti-ut-pi pap 60(+)^f2 xx^{1d} ³⁹ PAP 2 ME 70¹(+)5 / am-ma kur-ma-ka ⁴⁰ap-pa ma-ak-ka ⁴¹50 / GURUŠ.lg-na ha-sa-na ⁴²24 / MUNUS.lg-na KI+MIN ⁴³PAP 74 / ma-ak-ka a-ak ⁴⁴ap-pa hal-pi-ka 4511 / GURUŠ.lg-^rna¹ ha-^rsa-na¹ 4613(?)¹ / MUNUS.lg-na KI+M[IN] ⁴⁷[PAP 14(?) / x]^fx hal¹-pi-k[a a(?)-ak(?)] [text breaks off] 1— 9..... ^{10}x adult males ^{11}x male chicks ¹²Total 110 males. ¹³11 adult females ¹⁴12 female chicks ¹⁵Total 23 females. ¹⁶Total 133 live basbas (fowls at) the stockyard. ¹⁷Total 170 withdrawn (at) the stockyard. ¹⁸60 adult males ¹⁹x adult females 20-36..... ^{37}x yearlings ³⁸x chicks—total 62 ³⁹Total 275 on hand (and) entrusted. ⁴⁰Those that were dispensed: ⁴¹50 adult males ⁴²24 adult females ⁴³Total 74 dispensed. ⁴³⁻⁴⁴And those that were slaughtered: ⁴⁵11 adult males 463(?) adult females ⁴⁷Total 14(?) slaughtered and(?)

Rectangular, only a fragment preserved, from middle of tablet $(4.9 \times 5.2[+10.0?] \times 1.9)$. Seal 12 left edge.

• -tan-nu-ya wr. on r. edge. *• KI+MIN* represents *nu-tan-nu-ya*. Below line 17 space for one line is left blank. *• To* is followed by an erasure. *• d xx* wr. on r. edge.

IV

TEXTS PF 2015-2087

PF 2015

(CATEGORY B, CF. PF 82)

¹20 zíp. d. lg²m. Ú-mi-iš-³ša h. Li(!)-ud-⁴du-ma ul-⁵la-iš-da edge ⁶[h¹. be-ul ^{rev. 7}22-um-⁸me-na

¹⁻⁵20 (BAR of) flour Umiša delivered (at) Liduma. ⁶⁻⁸22nd year.

Tablet form Ac $(3.6 \times 3.5 \times 1.8)$. Seal 58 rev., Seal 59 left edge.

PF 2016

(CATEGORY B, CF. PF 110, 116)

¹60 [šE(?).BAR(?).l]g ²kur-m[in m.N]a(?)-³ap-pu[-p]u(?)-na ⁴h.Li-ud-ma ⁵ul-la-ka ^{edge 6}uk-pi-ya-⁷taš [u]k-ku ⁸m.Ma-na-ka ⁹ša-⁵ra¹-ma be-ul ¹⁶22-[u]m-me-na

¹⁻⁷60 (BAR of) grain(?), supplied by Nappupu(?), was delivered (at) Liduma, upon ("intended for"?) the (royal) food supply(?). ⁸⁻⁹Manaka (is) to apportion (it). ⁹⁻¹⁰22nd year.

Tablet form Ad $(4.0 \times 3.9 \times 1.8)$. Two seals rev., left edge.

PF 2017

(Category B, cf. PF 128-131)

¹10 mar-ri-iš 'a-ak¹ ²7 QA 20-kur 'w.l¹.lg ³m.Bat-ti-iš-da-¹na¹ ⁴hi-še m.da-sa-bat-[t]i-⁵[i]š m.Šu-ud-¹da¹-ya-⁶u-da da-man-na m.Ki-⁷iš-ki-ip-pi-iš m.⁸hu-pir-¹ri h.Ma-te¹-^{edge} ⁹iz-¹zi-iš¹ h.ka-ap-¹⁰nu-iš-ki-ma ul-^{rev. 11}fla¹-iš-da m.Ku-ri-¹²fiz¹-za du-iš-da d.¹³[1]TU.lg d.Mi-ya-kan-¹⁴na-iš-na h.be-ul ¹⁵19-me-man-na

¹⁻¹¹10.75 marriš (of) oil Battišdana the decurion, assigned by Šuddayauda, delivered (to) Kiškippiš in the treasury (at) Matezziš. ¹¹⁻¹²Kurizza received (it). ¹²⁻¹⁵Twelfth month, 19th year.

Tablet form Db $(3.8 \times 2.8 \times 1.5)$. Seal trace left edge.

PF 2018

(CATEGORY C1, CF. ESP. PF 159)

 ${}^{1}[x(+)]\phi$ w.ka-ru-kur ${}^{2}[x(+)]7$ w.kaz-la ${}^{3}[x(+)]4$ w.ma.lg ${}^{4}[P]AP$ ^f61] m.Da-^fda¹-mi-iš-ša uk-ke da-ka

 ${}^{540}(+){}^{12}$ w¹.ha-su-ur ${}^{6\frac{1}{2}}$ w.pi-ut 7 PAP $42\frac{1}{2}$ m.Ka-du-uk-ka

⁸16 w.ha-su-ur m.Pi-ut-tuk-ka ${}^{9}4\frac{1}{2}$ w.pi-ut ${}^{10}2$ w.du-da-um ${}^{11}PAP$ $22\frac{1}{2}$ m.Ku-ke-na a-ak m.Pi-tuk-ka

¹²38 w.ma.lg ¹³26 w.kaz-la ¹⁴18 w.pi-ut ¹⁵PAP 82 m.Mi-iš-be-sa

¹⁶PAP 2 ME 8 h.Hal-mar-raš-da-ma^a

¹⁷45 ^rw.pi¹-ut m.Pu-uk-ša h.Ma-ti-^rzi¹-iš-ma

¹⁸54 ^fw.]MA.lg ¹⁹10(+)^f5[†] w.pi-ut ²⁰10 $\frac{1}{2}$ w.^fdu[†]-da-um ²¹PAP 79^f $\frac{1}{2}$ [†] m.Be-ul-šu-^fun[†] h.Ha-zi-taš-ma^b

²²10 w.pi-ut ²³¹⁵(?) w¹.MA.l[g] m.¹Pan(?)-xx-tan(?)-x¹-iš ²⁴[x] ¹w.ha(?)¹-[su(?)]-¹ur(?)¹

m.¹Bat-ti(?)-man(?)¹-nu-¹ma(?)¹m.Har-¹me(!)¹^c-[za ša-ra-ma] ²⁵[x] ¹w.vzvw¹m.¹Ba(?)-ka(?)-</sup></sup></sup></sup> ba(?)-ad(?)¹-da m.^rx¹-[... ša-ra-ma] ²⁶[PAP 26] ^rh.Na(?)-ri¹-[e(?)]-^rza(?)¹-an^d $e^{dge 27}[x w] \cdot [MA^{1} \cdot l[g(?)] = 28[x] [w.pi-ut] [\phi] = 29[PAP x m] \cdot [x^{1}-z[a(?)] - [ra]$ $^{rev. 30}[x] [w(!).pi][ut]$ ³¹[x] w.ma.¹lg¹ ³²[PAP] ¹x¹ m.Ha-tar-¹da¹-da ³³[x(+)]ø w^e.^{tha1}-su-ur m.Ka-pi-^{tin1}-da ³⁴[PAP 1 M]E 67 h.Pir-na-ku-ma^t ³⁶4 w.^[MA1.lg] ³⁵30 w.^{fte1}-EL-te ³⁷6 w[.k]a-ru-kur ³⁸4 w.]du-da-um ³⁹PAP 44 m.]Marša-ak-ti-iš uk-ke da-ka ⁴⁰30 w.kaz-la ⁴¹1 w.pi-ut ⁴²PAP 31 m.Ma-za-man-na uk-ke da-ka ⁴³PAP 75 h.Ši-ra^g-um ⁴⁴10 w.du-da-um m.Pi-tuk-ka h.Mar-ri-iš m.Har-me(!)^h-za ša-ra-maⁱ ⁴⁵36^j w.pu^k-EL m.Da-du-man-ya h.Ši-ra-um ⁴⁶PAP 6 ME 46¹/₂ w.mi-ik-tám m.sunki-na¹ w.zip-pi-iš nu-iš-47ki-ip uk-ka-ap da-ka h(!)^m.Tiⁿ-ra-zi-iš-ma ⁴⁸m.Ša-da-ku-iš ša-ra-man-na h.be-ul 19-me-na x + 0(BAR of) karukur (fruit) $x^{2}x+7$ (BAR of) kazla (fruit) $^{3}x+4$ (BAR of) dates (BAR) deposited to (the account of) Dadamišša ⁴Total 61 ${}^{5}42$ (BAR of) apples(?) $6\frac{1}{2}$ (BAR of) figs ⁷Total $42\frac{1}{2}$ (BAR to the account of) Katukka (BAR of) apples(?) (to the account of) Pitukka ⁸16 $94\frac{1}{2}$ (BAR of) figs $^{10}2$ (BAR of) mulberries ¹¹Total $22\frac{1}{2}$ (BAR to the accounts of) Kukena and Pitukka 1238 (BAR of) dates ¹³26 (BAR of) kazla (fruit) 1418 (BAR of) figs ¹⁵Total 82 (BAR to the account of) Mišbesa ¹⁶Total 208 (BAR) at Halmarrašda [sum of lines 4, 7, 11, 15] 1745 (BAR of) figs (to the account of) Pukša at Matezziš ¹⁸54 (BAR of) dates ¹⁹15 (BAR of) figs 20101 (BAR of) mulberries (BAR to the account of) Belšun at Hazidda ²¹Total $79\frac{1}{2}$ ²²10 (BAR of) figs $^{23}5(?)$ (BAR of) dates (to the account of) Pan...tan..iš(?) ^{24}x (BAR of) apples(?) (to the account of) Battimannuma(?), (for) Harmeza to apportion ^{25}x (BAR of) (fruit to the account of) Bakabada(?), (for) to apportion ²⁶Total 26 (BAR at) Narezzaš(?) ^{27}x (BAR of) dates(?) $x^{28}x$ (BAR of) figs ²⁹Total x(BAR to the account of) ...zara(?) ³⁰x (BAR of) figs ${}^{31}x$ (BAR of) dates ³²Total x(BAR to the account of) Haturdada $x^{33}x + 0$ (BAR of) apples(?) (to the account of) Kapinda

³⁴Total 167 (BAR) at Pirnaku [sum of lines 29 and 32]

- ³⁵30 (BAR of) te-EL-te (fruit)
- ³⁶4 (BAR of) dates
- ³⁷6 (BAR of) karukur (fruit)
- ³⁸4 (BAR of) mulberries
- ³⁹Total 44 (BAR) deposited to (the account of) Maršaktiš
 - ⁴⁰30 (BAR of) kazla (fruit)
 - ⁴¹1 (BAR of) figs
- ⁴²Total 31 (BAR) deposited to (the account of) Mazamanna
- ⁴³Total 75 (BAR at) Širam [sum of lines 39 and 42]
 - ⁴⁴10 (BAR of) mulberries (to the account of) Pitukka (at) Marriš, (for) Harmeza to apportion
 - ⁴⁵36 (BAR of) pu-EL (fruit to the account of) Dadumanya (at) Širam
- ⁴⁶⁻⁴⁸Total 646¹/₂ [sum of lines 16, 17, 21, 26, 34, 43, 44, 45] (BAR of) fruit of the king, deposited
 - to (the accounts of) *zippi* keepers, at Shiraz, (for) Sadakuš to apportion. ⁴⁸19th year.

Rectangular $(10.7 \times 14.5 \times 2.1)$. No seal.

^a Below line 16 space for one line is left blank.	^h $me(!)$ wr. as maš.
^b Below line 21 space for one line is left blank.	ⁱ ma wr. on r. edge.
° me(!) wr. as маš.	ⁱ 6 wr. over erasure.
^d Below line 26 space for one line is left blank.	^k w. <i>pu</i> - wr. over erasure and preceded by an erasure (of υ).
* w wr. over erasure.	¹ m.sunki-na wr. over erasure.
^f Below line 34 space for one line is left blank.	^m h(!) wr. as HAL .
^g ra wr. over erasure.	ⁿ Ti wr. over erasure.

PF 2019

(CATEGORY C1, CF. PF 161)

¹1 ši 5 ME 20²tar(!)-mu.lg h.Hu-³na-ir ke-um(!) ⁴ha-da-ka kur-⁵min m.An-za-an-^{edge} ⁶du-išna ^{rev. 7}^rf¹.Ir-da-ba-⁸ma-na h.Šu^a-⁹ur-su-un-kur-¹⁰ri ul-la-ma-¹¹na be-ul 20(+)^r4¹-^{u. edge 12}um-me-na

¹⁻⁶1,520 (BAR of) tarmu (grain) has been deposited as kem (at) Hunar, entrusted to Anzaduš. ⁷⁻¹¹(It is) to be delivered (at) Šursunkiri for(?) (the woman) Irdabama. ¹¹⁻¹²24th year.

Tablet form Cf $(3.8 \times 3.0 \times 1.2)$. Seal 117 (apparently) u. edge, left edge.

* Šu wr. over erasure.

PF 2020

(CATEGORY C1, CF. PF 174-177, 2018:21)

¹60 w.BAR.lg w.pi-¹ut.lg¹ ²m.Man-par-ra hi-š[e u]k-³ke zik-ka-ka h.Ha-⁴zi-ud-da m.Sada-⁵ku-iš ša-ra-man-na

¹⁻⁵60 BAR (of) figs has been deposited to (the account of) Manparra (at) Hazidda, (for) Sadakuš to apportion.

Tablet form Cb (4.0 \times 3.1 \times 1.7). Two seals rev., left edge. Two lines of Aramaic wr. on rev.

PF 2021

(CATEGORY C1, SIMILAR TO PF 181)

¹25 w.QA.BAR.²lg w.ka-za-ul-³la ke-um m.⁴¹Ir¹-da-ši-ya-ti-⁵iš uk-ke zik-⁶kak-ka h.Ma-lib-^{edge} ⁷ba-an h.be-⁸ul 23-um-^{rev.} ⁹me-na-ma

TEXTS PF 2015-2087

¹⁻⁷25 BAR (of) kazla (fruit) has been deposited (as) kem to (the account of) Irdašiyatiš (at) Malibban. ⁷⁻⁹In the 23rd year.

Tablet form Ca $(4.1 \times 3.3 \times 1.9)$. Seal 13 rev., u. edge; Seal 8 left edge.

PF 2022

(CATEGORY C1, SIMILAR TO PF 208)

¹1 BAR ^[w].pi-u[t] ²2^a (irtiba) ^[w].ha-su[-ur] ³3^b (irtiba) w.du[-ud-da] ⁴2 (irtiba) 2 BAR w.MA.l[g] ⁵7 (irtiba) w.ir-ta[š-ti-iš]^c ⁶PAP ^{[15} (irtiba) w.mi¹-i[k-]^{edge 7}[tám¹ m.[[]Ma¹-u[-]^{rev. 8}uk-ka uk-k[e] ⁹da-ka h.be-u[l] ¹⁰21-um-me-ma h.T[ur-]¹¹ši-ka-an

¹⁻⁹1 BAR (of) figs, 6 (BAR of) apples(?), 9 (BAR of) mulberries, 8 BAR (of) dates, 21 (BAR of) *irtaštiš*, total 45 (BAR of) fruit, has been deposited to (the account of) Mawukka. ⁹⁻¹⁰In the 21st year. ¹⁰⁻¹¹(At) Turšikkan.

Tablet form Cc $(3.2[+.6?] \times 3.1 \times 1.5)$. Seal 178 rev., u. edge, left edge.

* 2 is followed by an erasure.

^b 3 is followed by an erasure.

^e Below line 5 space for one line is left blank.

PF 2023

(CATEGORY C1, CF. PF 214, 2024, ETC.)

 $[x^{1} w.kaz^{1}-[la] ke-um m[.x-]^{3}da-u-ri-.[.-]^{4}du(?)^{1} w.kaz^{1}-[la] ke-um m[.x-]^{4}du(?)^{1} w.kaz^{1}-[la] ke-um m[.x-]^{4$

¹⁻⁵x (BAR of) kazla (fruit) has been deposited (as) kem to (the account of) ...dauri...du(?). 5-723rd year.

Tablet form Cc $(3.1[+.4?] \times 2.9 \times 1.5)$. Seal 46 rev., Seal 76 left edge. Two lines of Aramaic wr. on u. edge and rev.

PF 2024

(CATEGORY C1, CF. PF 214, 2023, ETC.)

¹3 w.pi-ut ²ke-um m.³Pir-ti-iš uk-ke da-⁴ka h.be-ul ^{edge 5}23-¹um¹-me-^{rev. 6}man-na

¹⁻⁴3 (BAR of) figs has been deposited (as) kem to (the account of) Pirtiš. ⁴⁻⁶23rd year.

Tablet form Ac $(3.0 \times 2.9 \times 1.5)$. Two seals rev., left edge. Three lines of Aramaic wr. upside down on reverse: $\frac{1}{2y} \frac{k}{snyrm} (x) \frac{2t}{nn} \frac{3s}{nt} \frac{20(+)}{3}$, "Concerning figs, 23rd year."

PF 2025

(CATEGORY C4, CF. PF 2070, ALSO 267-268)

¹40 ku-maš 3 me 9 ku-¹ip¹-šu 75 pu-tú [']GURUŠ¹.lg-na 1 me 2 ²pu-tú MUNUS.lg-na PAP 5 me 26 UDU.NITÁ.lg ap-¹pa¹ h.da-la-la-³ki-ip m.Ra-u-ba-sa a-ak m.ak-ka-ya-še m.ĸuR.lg za-⁴ak-ki-ip mar-ri-iš m.Ma-ka-ma hi-še m.ke-šu-bat-⁵ti-iš h.Ú-ra-an-du-iš-ma m.Harri-e-na ša-⁶ra-ma hu-pir-ri hi kur-ma-^riš¹

15 rap-tam ⁷¹20¹(+)5 ¹hi-du¹ 1 ka-ri-ri MUNUS.lg-na 7 ku-⁸[i]p-šu PAP 48 ap-pa h.ba^a-ri-ba-⁹¹taš-ma¹ m.Ra-u-ba-sa a-ak m.ak-¹⁰¹ka-ya-še¹ mar-ri-iš m.¹Ú-mi-iz-¹¹za¹ hi-še m.ba-te-ra h.¹Hi¹-ra-an m.¹²Mi-šu-man-ya m.¹an¹-sa-ra-me-ma m.Har-^{edge 13}ri-e-na šar[a]-ra hu-¹pir¹-ri ¹⁴hi kur-ma-i[š]

PAP ap-pa h.da-la-'la-ki¹-rev. ¹⁶[i]p 'a'-ak ap-'pa' h.b[a-r]i-ba-taš-ma mar-ri-ka ^{16'}[5' raptam [20(+)]5 hi-du '1' ka-ri-ri^b MUNUS.'lg'-n[a] ¹⁷[40' ku-maš 3 'ME 10'(+)6 ku-ip-'šu 70'(+)5 pu-t[ú gu]RU[š.¹⁸]g-n]a 1 ME '2 pu-tú' MUNUS.lg-na PAP '5' ME 30(!)°(+)3 kui[p-¹⁹šu-na] [40'(+)1 hi-du-na a-ak ku-ip-^ršu¹ [x]¹yzvw¹ ²⁰MUNUS.lg-^rna 5¹ ME 74 UDU.NITÁ.lg ap-p[a m.R]a-u-ba-sa ²¹a-ak m.ak-ka-^rya-še¹ mar-ri-iš ba-zi-^riš¹-ša m.sunki^d-na-²²ma PAP na-iš m.Ma-^rka¹-ma a-ak m.Ú-mi-^riz¹-za ²³^rPAP¹ 2-ip-na hi(*sic*) kur-ma-iš

d.¹ITU¹.lg d.Tu-ir^{e_24}ma-ir-na h.be-ul 19-um-me-na

m. Ša-ak-²⁵ša-ba-nu-iš tal-li-iš-da bat-ti-ka-maš-²⁶še m.Ma-ra-za li-iš-da du-um-me m. ²⁷Pu-zi-¹na(?)¹-ik-ka-mar du-iš-da

¹⁻⁴40 rams, 309 ewes, 75 male lambs, 102 female lambs, total 526 small cattle, which (pertain to) the *dalalaki* (persons?), Raubasa and his companion(s), payers(?) of the land(?), have taken. ⁴⁻⁶They have entrusted (them) to Makama the cattle chief at Uranduš, (for whom) Harrēna (does) the apportioning.

 $^{6-10}$ 15 (male) goats, 25 (female) goats, 1 female kid, 7 ewes, total 48, which (were) at the sheepfolds, Raubasa and his companion(s) have taken. $^{10-14}$ They have entrusted (them) to Umizza the herdsman (at) Hiran, in the *ansara*-ship (of) Miššumanya, Harrēna (being) the apportioner.

^{14–19}Total which (pertain to) the *dalalaki* (persons?) and which have been taken at the sheepfolds: 15 (male) goats, 25 (female) goats, 1 female kid, 40 rams, 316 ewes, 75 male lambs, 102 female lambs, total 533 sheep (and) 41 goats.

¹⁹⁻²²And ewes (and) females, (there were) 574 small cattle, which Raubasa and his companion(s) have taken, for the tax of the king. ²²⁻²³The total (as?) naš they have entrusted to Makama and Umizza, total 2 (persons).

^{23–24}Second month, 19th year.

²⁴⁻²⁵Šakšabanuš wrote (the text). ²⁵⁻²⁶Maraza communicated its message. ²⁶⁻²⁷He received the *dumme* from Puzina(?).

Tablet form Df, height unusually great in proportion to thickness $(8.2 \times 6.0 \times 1.8)$. Seal 9 obv., upper edge, r. edge, left edge.

* ba wr. over erasure. ^b -ri-ri wr. over erasure. ^d m.sunki- wr. over erasure. ^e ir wr. over erasure of RA.

° 30(!) looks like 90; apparently it was written over erasure.

PF 2026

(CATEGORY C 6, CF. PF 296-298)

¹10 BAR tar-mu ²ka-pi-da-na ³kur-min m.Kar-ki-⁴iš a-ak m.Ra-⁵ti-uk-ka-na ⁶h.Ú-nair-ma ^{edge 7}be-ul 23-^{rev. 8}um-me-man-⁵na¹

¹⁻⁶10 BAR (of) *kapidana tarmu* (grain), supplied by Karkiš and Ratikka, (was delivered?) at Hunar. ⁷⁻⁸23rd year.

Tablet form Dc ($4.6 \times 3.4 \times 1.7$). Seal 50 rev.; Seal 94 u. edge, left edge. One line of Aramaic wr. on rev.

PF 2027

(CATEGORY D, CF. PF 302-303, ALSO 330)

¹35 (marriš) 1 šu w.GEŠTIN⁸.lg ²kur-min m.Ha-ši-na⁻¹na¹ ³m.¹Ú¹-ka-ma m.Be-zi-¹ya-]⁴ma-¹ti¹-ya (m.taš-šu-íp)^b i-da-⁵ka du-iš-da

⁶h.Par-ru-da-za-ra-an ⁷m.Mi-iš-par-ma ^{edge 8}m.ir-ma-ut-tám-⁹me-ma

¹⁻⁵35 (marriš plus) $\frac{1}{3}$ (QA[?] of) wine, supplied by Hašina, Ukama the Beziyamatiyan, together with the officials(?), received.

⁶⁻⁹(At) Parrudazaran, at the estate of Mišparma.

Tablet form Db ($4.0 \times 3.0 \times 1.6$). Seal 284 rev., left edge. Photographs of this tablet (= Fort. 5903) appear in *PTT*, Pl. XLVI, *D*-*G*.

⁸ GEŠTIN Wr. over erasure.

^b m.taš-šu-ip is restored from PF 330:5.

PF 2028

(CATEGORY D, CF. PF 304-330, Also 845)

¹11 DIN.lg ²5 ul-ma-ut.lg ³5 at-lu.lg ⁴PAP 21 w.kur-ri-ma ⁵kur-min m.d.Ša-ti-⁶Kitin(-na) m.^rDa-ka¹-^{edge 7}ka du-iš-d[a] ^{rev. 8}h.be-ul 20(+)^r4¹[-]⁹me-man-na

¹⁻⁷11 (of) DIN.lg, 5 (of) ulmat, 5 (of) atlu, total 21 kurrima, supplied by Šati-Kitin, Dakaka received. ⁸⁻⁹24th year.

Tablet form Af $(4.3 \times 4.2 \times 1.7)$. Inscribed seal rev., left edge.

PF 2029

(CATEGORY E, CLOSELY SIMILAR TO PF 344)

¹10 mar-ri(-iš) w.GEŠTIN.[lg] ²kur-min m.Hi-ba-t[ur-]³ra(-na) h.Taš-pa-ik-m[ar-]⁴ri m.Su-íp-[ra] ⁵du-ša d.U[m-]⁶ba-in-na[-ma] ^{edge 7}[la¹-i[š-da] ⁸[d¹.be-[ul] ^{rev. 9}23-um-m[eman-na]

 $^{1-7}10 \text{ marris}$ (of) wine, supplied by Ibaturra, from (the place) Tašpak, Supra received, and issued (it) for (the god) Humban. $^{8-9}23$ rd year.

Tablet form Af $(3.6[+.3?] \times 3.9 \times 1.6)$. Seal 240 rev., Seal 41 left edge.

PF 2030

(CATEGORY E, CF. PF 367)

¹80 šE.BAR.lg kur-min m.K[a(?)-]²ib-ba-na m.^rÚ-iš¹⁻³da-na du-ša 4 ⁴UDU.NITÁ.lg ^rha-un-sa¹⁻⁵ša tam-ši-ya-um ^{edge 6}d.na-^rap(?)^a-pi(?)-na¹ ^{rev. 7}hu-^rut-taš-da¹ ⁸h.be-ul 24-^rum-me¹-na

¹⁻⁷80 (BAR of) grain, supplied by Kabba(?), Uštana received, and received 4 sheep in exchange for it, and utilized (them for) the *tamšiyam* (ceremony) of the god(s). ⁸24th year.

Tablet form Eb $(4.6 \times 3.1 \times 1.7)$. Seal rev., u. edge; another seal left edge.

ap(?) could be pi.

PF 2031

(CATEGORY G, BELONGS AFTER PF 584)

¹3 ME 14 ŠE.BAR.l[g] ²ha-du-iš ha-du-¹ka¹ ³kur-min m.Ba-ma-ka-na ⁴h.Ú^a-ra-an-du-⁵iš-¹na be¹-ul ^{edge 6}25-um-me-man-^{rev. 7}na m.Hi-ú-⁸da har-rak-⁹kaš-be-na

¹⁻⁵314 (BAR of) grain was provided (for) provisions, entrusted to Bamaka, at Uranduš. ⁵⁻⁷25th year. ⁷⁻⁹(For?) Hiuda of the *harrakkaš* (people).

Tablet form Db $(3.5 \times 2.6 \times 1.4)$. Stamp seal left edge, another seal rev.

^a \hat{U} wr. over erasure.

PF 2032

(CATEGORY G, BELONGS AFTER PF 653)

¹[h¹.šu-lu-um ap-pa h.Kur-ra-an h[u-²b]e m.Ir-zap-par-ra a-ak m.Ba-ak-'ša¹ ³[a]-'ak m.Pu¹u-da-na a-ak m.Ma-da-aš^a-⁴[b]a m.'ul-li¹-ra zi-ya-iš-da h.mi-⁵'ma(!)¹-na-um ha-hu-ud-daiš-da h.be-⁶ul 22-um-'me-man¹-na

h.^rKa-pi(?)¹-iš-^rda¹ 4 ⁷bat^b-ti-ka-na-iš ha-du-ik-ka [ø]

⁸a°-ak h.šu-lu-um ap-pa h.Ke[-]^{edge} ⁹ma-ru-uk-kaš-ma hu-be 10 bat-ti-ka-na-aš ¹⁰ha-du-ik-ka a^d-ak h.šu-lu-um ap-pa ¹¹h.Ú-za-man-na-¹aš¹ 5 bat-ti-ka-na-aš ha-du-^{rev} ¹²ik-ka a^e-ak h.šu-lu-um ap-¹³pa h.Mar-maš-ma hu-be 10 bat-ti-ka-na-aš ¹⁴¹ha¹-du-ik-ka PAP hi h^r.šu-lu-um h^g.be-ul ¹⁵22-um-me-man-¹na mi-ma¹-na-um ha-hu-ut-tuk-ka ¹⁶hi zi-la ha-du-iš ha-¹du¹-ik-ka

¹⁻⁴The *šulums* of (the place) Kurra Irzapparra and Bakša and Pūdana and Madašba the delivery man have "seen" (inspected?). ⁴⁻⁵They have utilized (them) for *mimanam*. ⁵⁻⁶22nd year.

⁶⁻⁷(At) Kapišda(?) 4 units(?) were provided.

⁸⁻¹⁰And (as) *šulum* at Kemarukkaš 10 units(?) were provided.

^{10–12}And (as) *šulum* of (the place) Uzamannaš 5 units(?) were provided.

¹²⁻¹⁴And (as) šulum at Marmaš 10 units(?) were provided.

¹⁴⁻¹⁵All these *šulums*, (in) the 22nd year, have been utilized for *mimanam*.

¹⁶Accordingly provisions were provided.

Rectangular (6.1 \times 4.3 \times 2.1). Seal 115 rev., Seal 64 left edge, another seal u. edge.

а́ aš wr. as меš

^b bat is followed by an erasure.

^c Before *a* space for three signs is left blank.

- ^d Before a space for two signs is left blank.
- ^e Before *a* space for four signs is left blank. ^f h wr. over erasure.
- ^g h wr. over erasure.

PF 2033

(CATEGORY J, CF. PF 695)

¹85 ka-ri-r[i] ²ha-du-ya-iš [kur-min] ³m.Ša-ab-ba-ad-d[a-na] ⁴m.sunki ti-ib-b[a ma-]⁵akka 4 h.¹ú-ma-]⁶na-am ha-t[u-ma] ⁷h.be-ul 20[(+x)-um-]⁸me-ma

¹⁻⁵85 kids (as) provisions, supplied by Šabadda, were dispensed in behalf of the king. ⁵⁻⁶At 4 villages. ⁷⁻⁸In the 20(+x)th year.

Tablet form Da (4.5[+.2?] \times 3.6 \times 2.3). Seal 93 lower edge, rev., u. edge, left edge (r. edge destroyed).

PF 2034

(CATEGORY J, CF. PF 697-698)

¹17 i-pu-ur ²62 ba-is-KI+MIN ³2 ME 10 šu-da-ba ⁴1 šI 44 MUŠEN.lg ku-ik-da-ka ⁵PAP 1 šI 3 ME 33 MUŠEN.lg ⁶kur-min m.Ir-še(!)^a-na-na ⁷m.sunki ti-ib-ba ma-¹ak¹ ^{edge 8}h.Ba-¹ir(?)-še(?)¹-da

¹⁻⁷17 *ippur*, 62 *basbas*, 210 *šudaba*, 1,044 *kuktukka* fowls, total 1,333 fowls, supplied by Iršena, were dispensed in behalf of the king. $^{\circ}(At)$ Baršeda(?).

Tablet form Ea $(5.4 \times 3.8 \times 2.3)$. Seal 7 lower edge, rev., u. edge, left edge. One line of Aramaic wr. on rev.

* še(!) apparently wr. over erasure.

PF 2035

(CATEGORY J, CF. PF 733-734)

¹54 mar-ri-iš 3 qa ²KAŠ.lg['] kur-min m.Par-ru(!)-³na-na f.Ir-taš-⁴du-na a(!)-ak m.⁵Irša-ma ti-ib-⁶ba ki-ut-ka a-ak ^{edge 7}te-ri-ka

⁸ap-pi-iš-da-man-^{rev.} ⁹na m.Na-pu-ma-¹⁰li-ka-na-ma h.¹¹¹Me¹-en-ri h.be-ul ¹²24-um-me-¹na¹

¹⁻⁷54.3 marris (of) beer, supplied by Parruna, was expended in behalf of (the woman) Irtašduna and (of) Arsames, and wased.

⁸⁻¹⁰In(?) the appišdamanna of Napumalika. ¹⁰⁻¹¹(At) Menri. ¹¹⁻¹²24th year.

Tablet form Db (4.6 \times 3.5 \times 1.9). Seal 38 rev., u. edge, left edge.

PF 2036

(CATEGORY K 1, CLOSELY SIMILAR TO PF 757)

¹12 [mar-r]i-iš w.²GEŠTIN.lg kur-min m.Par-³ni-iz-za-na m.Kur-ka ⁴hi-še m.Ma-ku-iš ⁵d.la-an li-ri-ra ⁶h.Mar-sa-iš-kaš ⁷da-u-ša-um d.^{edge 8}la-an-na du-^{rev 9}iš-da d.ITU.lg ¹⁰d.Ka-ir-ba-ši-¹¹ya-ik-ki-mar ¹²ku-iš d.ITU.lg ¹³d.Tur-na-ba-zi-¹⁴iš PAP 12 d.¹⁵ITU.^flg¹-na be-^{u. edge 16}u[l 10(+)]^f5¹-na

¹⁻⁹12 marriš (of) wine, supplied by Parnizza, Kurka the Magus, the *lan* performer(?) (at) Marsaškaš, received (for) the libation of the *lan* (ceremony). ⁹⁻¹⁶From the sixth month through the fifth month, total 12 months, (starting in?) the 15th year.

Hole on r. edge $(3.3 \times 2.5 \times 1.2)$. No seal.

PF 2037

(CATEGORY K 2, CF. PF 776)

¹[x zín(?).da(?)]^a.lg kur-min ²[m.A]m-ma-mar-da-na ³[m.D]a-ad-da-na hal-⁴[l]a(?)-ti ha-ši-ra $\langle \langle gal \rangle \rangle$ ⁵gal-ma ¹du¹-iš-da ⁶[d.IT]U.¹[g¹ Hal-la-me^b ⁷[a¹-ak d.¹ITU¹.lg^c e^{dge} ⁸[Zi-]ul-la-tám-^{rev.} ⁹na a-ak d.¹⁰ITU.lg Be-li-li-ut-¹¹ma PAP hi 3 d.ITU.lg ¹²ha-tu-ma du(!)-iš-da ¹³[d¹.be-ul 21-me-man-¹⁴[na]

¹⁻⁵x (BAR of) flour(?) [see note a], supplied by Ammamarda, Dattanna the auditor(?) received as rations. ⁶⁻¹²In the fourth (Elamite) month and the fifth month and the sixth month, in this total period of 3 months, he received (it). ¹³⁻¹⁴21st year.

Tablet form Ce $(5.0[+.5?] \times 4.4 \times 1.9)$. Seal 116 rev., u. edge; left edge destroyed.

^a The commodity is likely to be flour: Ammamarda usually supplies flour (e.g. PF 1102) or grain (e.g. PF 797 f.); Dattanna receives flour in PF 1240 f.

^b me is followed by an erasure.

^elg is followed by an erasure.

PF 2038

(CATEGORY K 3, BELONGS AFTER PF 846, CF. PT 4)

```
<sup>1</sup>[w.ir-du-ma]-'um a-ak<sup>1</sup> w.ba-'u<sup>1</sup>-[iš]<sup>a</sup>
<sup>2</sup>[1(?)<sup>b</sup> / Ø / m.]Ki-ki-iš
<sup>3</sup>8 / m.Pu-uk-si-ka
<sup>4</sup>(8<sup>1</sup> / m.Šu-mi-na[(-xx)]
<sup>5</sup>(8<sup>1</sup> / m.Par-ru-'un<sup>e</sup>-na(?)<sup>1</sup>
<sup>6</sup>8 / m.Ti-ri-ya
<sup>7</sup>6 / m.'Ba(?)-ka(?)-ba(?)-ad(?)-da(?)<sup>1</sup>
<sup>8</sup>6 / m.Tak-'rxyz<sup>1</sup>
<sup>9</sup>(6(?) / m.xy-ir(?)-da(?)<sup>1</sup>
<sup>10</sup>[2)<sup>d</sup> / Ø / f.Ir-za-'pir(?)-ra(?)<sup>1</sup>
<sup>11</sup>8 / f.Tak-mi-'par(?)-x<sup>1</sup>
<sup>12</sup>8 / f.Pu-da-ak-ka
<sup>13</sup>8 / f.Ku-in-su-ka
<sup>14</sup>8 / f.Ni-su-ka
<sup>15</sup>8 / f.An-ku-ut-ra<sup>e</sup>
```

168 / f.Su-iz-za

- ¹⁷8 / f.Ha-na-ru-iš
- 188 / f.Ši-ra-ľak¹-ka
- ¹⁹8 / f.Ma-mu-ik-ka
- ²⁰8 / f.Ka-pu-ka-ti-iš
- ²¹8 / f.Ba-u-da
- ²²8 / f.Ú-ba-ir-da
- ²³8 / f.Ra-ap-sa-ka
- edge 248 / f.Ku-in-su-ikf-ka
- rev. 258 / f.Ku-ra-a-za
- ²⁶8 / f.Ma-tuk-ka
- $^{27}8$ / f.Ú-še^g-ma
- ²⁸8 / f.Ma-na-pu-ru-iš
- ²⁹7 / f.^rŠa¹-iz-zi-iš
- ³⁰7 / f.E-iš-ma-zir-ri-iš
- ³¹^[7] / f.^rZa^{1h}-mu-ik-ka

 $^{32}\mbox{PAP}$ 30ⁱ m.kur-taš gal ma- $^{33}\mbox{ki-ip}$ h.Ba-ir-du-ba[-] $^{34}\mbox{ra}$ mu-si[-]ka d.1[TU.lg d^j. $^{35}\mbox{Tur-]na-ba-zi-iš-na}$ h.be-u[l] $^{36}\mbox{[201}(+)\mbox{2-um-me-man-na}$

¹*irtiba* and *bawiš* (of grain?).

²⁻⁹1(?) (*irtiba*) Kikiš (received), 8 (*bawiš*) Puksika, 8 Šumina(...), 8 Parrunna(?), 8 Tiriya, 6 Bakabada(?), 6 Tak...., 6 ...irda(?).

¹⁰⁻³¹2 (irtiba) (the woman) Irzapirra(?) (received), 8 (bawiš) Takmipar..(?), 8 Pudakka,

8 Kunsuka [another woman with the same name appears in line 24], 8 Nisuka, 8 Ankutra,

8 Suzza, 8 Hanaruš, 8 Širakka, 8 Mamukka, 8 Kapukatiš, 8 Bauda, 8 Ubarda, 8 Rapsaka,

8 Kunsuka, 8 Kurāza, 8 Matukka, 8 Ušema, 8 Manapuruš, 7 Šazziš, 7 Ešmazirriš, 7 Zamukka. ³²⁻³⁴Total 30 workers subsisting on rations, accounted (for at) Bardubara.

^{34–36}Fifth month, 22nd year.

Rectangular (6.0 \times 9.7 \times 2.1). No seal.

^a Line 1 is restored from the unpublished text Fort. 471-1.

^b 1(?), assumed to have been written to left of first dividing line (see note d), is restored on the basis of Fort. 471-1, in which there are 14 men, two of whom receive 1 *irtiba*.

^c un wr. over erasure.

^d There are two vertical dividing lines on the tablet. The space to the left of the first dividing line is for the *irtiba* measure (=3 BAR); the space between the two dividing lines is for the *bawiš* (= $\frac{1}{10}$ *irtiba*). Only in line 10 is any writing preserved in the *irtiba* space (but see note b). In Fort. 471-1, with 64 women, one receives 2 *irtiba* and 6 receive 1 *irtiba*.

^e - <i>ut</i> -ra wr. over erasure.	^h ${}^{f}Za^{1}$ apparently wr. over erasure; possibly it is to be read $[u]n$.
f -su-ik- wr. over erasure.	ⁱ 30 wr. over erasure.
^g še is preceded by an erasure (perhaps of HI).	ⁱ lg d wr. on r. edge.

PF 2039

(CATEGORY L 1, CF. PF 850, ALSO 1016)

¹[4 M]E 53 ŠE.BAR.'lg¹ kur-min ²[m].'Ma-za-man¹-na-na h.'Ka-³u-pir-ri¹-iš-mar m.kur-¹taš¹ ⁴gal ¹ma¹-ki-ip h.Kat-ba-¹du¹-⁵kaš-be ¹h.Ka¹-u-pir-ri-¹iš¹-⁶na gal-ma ¹du¹-iš d.ITU.lg ⁷d.Ba-¹ke¹-ya-ti-iš ⁸d.Mar-ka-ša-na-iš ⁹d.Ha-iš-ši-ya-¹ti-iš¹ ¹⁰[PAP 3¹ d.¹ITU¹.l[g h.be-ul] ^{edge 11}23-¹um¹-[me-man-na]

¹²28 m.ru[h.lg 3-na] ^{rev. 13}6 m.p[u-hu $1\frac{1}{2}$ -na] ¹⁴1 m. κ [1+MIN 1-na] ¹⁵27 ^ff.MUNUS¹.lg 2-^fna¹ ¹⁶3 f.^fpu-hu¹ 1-na ¹⁷PAP 65 m.kur-taš

d.I[TU.lg-n]a ¹⁸1 ME ¹50¹(+)1 ¹ŠE.BAR¹.lg ap-¹pu¹-m[a n]i-ma-ak

¹⁻⁶453 (BAR of) grain, supplied by Mazamanna from (the place) Kaupirriš, Cappadocian workers subsisting on rations at Kaupirriš received as rations. ⁶⁻¹¹Seventh, eighth (and) ninth months, total 3 months, 23rd year.

¹²28 men 3. ¹³⁻¹⁴6 boys $1\frac{1}{2}$, 1 boy 1. ¹⁵27 women 2. ¹⁶3 girls 1. ¹⁷Total 65 workers.

^{17–18}Monthly there is 151 (BAR of) grain for them.

Tablet form Cf $(5.5 \times 4.6 \times 1.7)$. Seal 3 rev., u. edge, left edge.

PF 2040

(CATEGORY L 1, BELONGS AFTER PF 879)

¹30 la-la kur-min²m.Pir-ri-ya-na-na ³30 m.ruh.lg gal ma-⁴ki-ip m.kas-su-¹ip¹ ⁵(m.Šuud-da-ya-u-da)^a da-man-na un-ra 1 ⁶BAR du-iš-da ^{edge 7}h.be-ul 23-um-⁸me-man-na d.ITU.lg ^{rev. 9}Mi-kan-na-iš

¹⁻⁶30 (BAR of) *lala*, supplied by Pirriyana, 30 men subsisting on rations, *kassu* (persons), assigned by Šuddayauda, received each 1 BAR. ^{7–9}23rd year, twelfth month.

Tablet form Ea $(3.8 \times 2.7 \times 1.7)$. Seal 1 rev., u. edge, left edge.

^a The restoration of Šuddayauda is certain: only he and Karkiš appear before *damana* in L 1 texts with Seal 1, and the date of this text eliminates Karkiš (see p. 28).

PF 2041

(CATEGORY L 1, CF. PF 929-932)

¹³ ME 93 BAR^a ŠE.BAR.lg kur-min ²m.Mi-iš-par-ma-na m.kur-taš ³gal ma-ki-ib-ba h.Zap-pi ⁴m.Ir-še-na da(!)-man-nu(*sic*) ⁵gal-ma du-iš ⁶[d¹.ITU.lg d.Tur-na-ba-^fzi-iš-na^{1b} ⁷[x(+)]y^c m.^fruh¹.lg 3-na ⁸[x] m.pu-hu 2-na ⁹[x(+)5(?)¹m.KI(!)^d+MIN 1¹/₂-na ¹⁰[x(+)]4 m.KI+MIN 1-na ^{edge 11}[x(+)]3 m.KI+MIN ¹/₂-na ¹²[x¹(+)6 f.MUNUS.lg 3^e-na ^{rev. 13}[x¹(+)7 f.KI+MIN 3-na ¹⁴[x f.p]u-hu 2-na ¹⁵[x f.MUNUS.]lg gal hu-ut-ti-ip ^{16†}un-ra 2¹-na ¹⁷9 f.pu-hu ¹1¹/₂-na¹ ¹⁸9 f.KI+MIN 1-na ¹⁹3 f.KI+MIN ¹/₂-na ²⁰PAP 1 ME 67 m.kur-taš

²¹h.be-ul 19-um-me-na

¹⁻⁵393 BAR (of) grain, supplied by Mišparma, workers subsisting on rations (at) Zappi, assigned by Iršena, received as rations. ⁶Fifth month.

⁷x men 3. ⁸⁻¹¹x boys 2, x+5(?) boys $1\frac{1}{2}$, x+4 boys 1, x+3 boys $\frac{1}{2}$. ¹²⁻¹³x+6 women 3 [see note e], x+7 women 3. ¹⁴x girls 2. ¹⁵⁻¹⁶x women, ration makers, each 2. ¹⁷⁻¹⁹9 girls $1\frac{1}{2}$, 9 girls 1, 3 girls $\frac{1}{2}$. ²⁰Total 167 workers.

²¹19th year.

Tablet form Ad $(4.8 \times 4.5 \times 2.0)$. Seal 4 u. edge, left edge.

^a 3 BAR wr. as ligature.	^d KI(!) lacks one vertical wedge.
^b $-i\check{s}$ -na wr. on r. edge.	^e 3, wr. over erasure, is an error for 4 or 5.
$^{\circ}y$ apparently is 2 or 3.	

PF 2042

(CATEGORY L 1, CF. PF 971)

¹[1] 'ME¹ 71 'ŠE¹.BAR.l[g kur-min] m.²^rÚ¹-ša-^rya¹-n[a m.kur-]taš ³^rgal¹ ma-ki-ip 'h.Miiš¹-⁴du-ba-iš gal-li-ma du-⁵iš-da d.ITU.^rlg¹ d.Tu-ru-⁶[m]a-raš a-ak d.Sa-^ra¹-ik-ra-⁷[z]i-^riš¹ a-ak d.^rKar¹-ma-ba-⁸[ta]š h.be-ul 20(+)^r4¹-um-me[-man-n]a^a

⁹[8] m.ruh.lg m.^run¹-ra 3 ^rdu-man-ba^{1b} ^{edge 10}[14 f.MU]NUS.lg ^rKI+MIN¹ 2 ^rKI+MIN^{1c} ¹¹[3 m.pu-h]u KI+MIN $1\frac{1}{2}$ ^rKI+MIN¹ ^{rev. 12}[1 f.pu-hu] $\frac{1}{2}$ KI+MIN(*sic*) ¹³[PAP 26 m.kur-]taš

¹⁻⁵171 (BAR of) grain, supplied by Ušaya, workers subsisting on rations (at) Mišdubaš received as rations. ⁵⁻⁸Second and third and fourth months, 24th year.

⁹⁸ men receive each 3. ¹⁰14 women receive each 2. ¹¹⁻¹²3 boys receive each $1\frac{1}{2}$, 1 girl receives $\frac{1}{2}$. ¹³Total 26 workers.

Tablet form Bf $(4.7 \times 4.0 \times 1.5)$. Seal 248 rev., Seal 249 left edge.

* [-man-n]a wr. on r. edge.

^b du-man-ba wr. on r. edge.

° KI+MIN Wr. on r. edge.

PF 2043

(CATEGORY L 1, CF. PF 939-961)

147¹/₇ ŠE.BAR.lg kur-min²m.Mi-ra-man-na-na³m.kur-taš h.Ur-ša-kam-pa-⁴iš gal-li ma-⁵m.Šu-ud-da-ya-u-da ⁶ša-ra-man[-n]a gal-lu-ma ⁷du-¹iš d¹.ITU.lg ⁸d.¹Tu¹-ra-maki-ip ⁹h.be-ul 22-na ir-na

edge 106 m.ruh.lg 3-na ¹¹2 m.pu-hu 2-na ^{rev. 12}[1] m.KI+MIN 1¹/₂-na ¹³11 f.MUNUS.lg 2-na ¹⁴2 ^{ff1}.pu-hu 1-na ¹⁵PAP 22 m.kur-taš

 $1^{-7}47\frac{1}{2}$ (BAR of) grain, supplied by Miramana, workers subsisting on rations (at) Uršakampaš, whose apportionments are set by Šuddayauda, received as rations. ^{7–9}Second month, 22nd year.

¹⁰6 men 3. ¹¹⁻¹²2 boys 2, 1 boy 1¹/₂. ¹³11 women 2. ¹⁴2 girls 1. ¹⁵Total 22 workers.

Tablet form Dd ($4.6 \times 3.4 \times 1.6$). Seal 32 rev., u. edge, left edge. Three lines of Aramaic wr. on rev. and r. edge: zy krn (PN?) htmy' ("seals") / 2h ("these") ld(?) htmy' html(r?)' / yd(?)ythnwn yk ("as, like") [y]hzw.

PF 2044

(CATEGORY L 2, CF. PF 974)

^{u. edge 1}2 m.ruh.lg 3 w.BAR du-m[an-ba]^a obv. ²12 f.MUNUS.lg 2 du-man-ba 31 m.pu-hu 2 $^{4}1^{b}$ m.ki+min $1\frac{1}{2}$ -na ⁵3 m.KI+MIN 1 W.BAR du-man-ba $62 \text{ m.ki} + \text{min} \frac{1}{2}$ KI + MIN(sic)⁷3 f.^rpu-hu¹ 2 w.BAR du-man-ba^c ⁸2 f.[KI+MI]N ¹1¹/₂ KI+MIN ${}^{91}10(?){}^{1}(+){}^{x^{d}}$ KI+MIN f.ki+min] $\frac{1}{2}(!)^{e}$ ki+min 10 [xf m.li-ba-ip 2] ki+ming ${}^{edge 11}$ [PAP x^h f.kur-taš h.]^rA¹-tú-ik-na ^{rev. 12}hu-pi(?)-be(?) x¹ 1 d.ITU.lg-na ¹³62 ^fw¹.BAR na-aš du-man-ba ^{14f}d¹.ITU.lg 12ⁱ ha-tu-ma

¹⁵⁷ ME $40^{i}(+)4$ w.BAR na-aš ¹⁶du-man-ba

f.kur-taš(!) hi m.Ru-¹⁷an-du-pir-da-na ša-ra-man-^rna¹ ¹⁸h.be-ul 19-um-me-man-n[a] ¹⁹h.hal-mi hi hu-EL ga[l (x)]

¹2 men receive 3 BAR [of grain, presumably]. ²12 women receive 2. ³⁻⁶1 boy receives 2; 1 boy $1\frac{1}{2}$; 3 boys receive 1 BAR; 2 boys receive $\frac{1}{2}$. ⁷⁻⁹3 girls receive 2 BAR; 2 girls receive $1\frac{1}{2}$; 10(?) +x [see note d] girls receive $\frac{1}{2}$. ¹⁰x [see note d] servants receive 2. ¹¹Total x [see note h] (female!) workers, of (the place) Atuk.

¹²⁻¹³These(?) (for) 1 month receive 62 BAR (as?) naš. ¹⁴⁻¹⁶For a period of 12 months they receive 744 BAR (as?) naš.

^{16–17}Ruandupirdana (is) setting the apportionments (for) this work group. ¹⁸19th year. ¹⁹(In) this sealed document hu-EL rations (..).

Tablet form Dd $(5.0 \times 3.8 \times 1.8)$. Seal 165 u. edge, left edge.

a -m[an-ba] wr. on r. edge.

^b 1 wr. over erasure (of 3?).

° ba wr. on r. edge.

^d The girls in line 9 and the servants in line 10 together receive 15¹/₂ BAR (provided the other figures in the text are correct). There are only four possibilities which can yield this amount: 11 girls and 5 servants, 15 and 4, 19 and 3, 23 and 2.

 $\frac{1}{2}(!)$ wr. as me.

^fSee note d.

⁸ Below line 10 space for one line is left blank.

ⁱ 12 wr. over erasure.

^h x = 42, 45, 48 or 51, depending on the possibilities in lines 9-10 (see note d).

PF 2045

(CATEGORY L 2[?], BELONGS AFTER PF 1009)

¹⁻⁴[528 BAR $\frac{1}{2}$ ^a kur-min-na m.kur-taš m.Ir-še-na ša-ra-man-na gal-ma du-iš-da ⁵d.ITU.lg d.Ha-ši-ya-⁶ti-]iš [a-ak d.Ha-na-ma-]⁷kaš-na [PAP 2 d.ITU.lg-na]

⁸1 m.ru[h.lg] 2-n[a] ⁹24 m.^rK1+MIN¹ $1\frac{1}{2}$ -^rK1+MIN¹ ¹⁰10 m.pu-hu ba-su-^rda(?)¹ $1\frac{1}{2}$ -^rna¹ ¹¹10 m.KI+MIN 1-na ¹²6 m.KI+MIN 7 QA 1 tan-na ¹³4 m.KI+MIN $\frac{1}{2}$ -na ¹⁴17 m.KI+MIN 2 QA tan-na ^{edge 15}1 f.MUNUS.lg 2 BAR $\frac{1}{2}$ -na ¹⁶27 f.KI+MIN 2-na ^{rev. 17}65 f.KI+MIN $1\frac{1}{2}$ -na ¹⁸9 f.pu-hu 1-na ¹⁹10 f.KI^b+MIN 7 QA tan-na ²⁰11 f.KI+MIN $\frac{1}{2}$ -na ²¹6 f.KI+MIN 2 QA tan-na ²²13 f.MUNUS.lg 1 BAR-na ²³PAP 2 ME 14 m.kur-taš gal ²⁴du^c-iš h.be-ul 10(+)^r8-¹²⁵[u]m-me-n[a]^d

¹⁻⁴528.5 BAR (of) [see note a], supplied by, workers, whose apportionments are set by Iršena, received as (half) rations. ⁵⁻⁷Ninth and tenth months, total 2 months.

⁸⁻⁹1 man 2, 24 men $1\frac{1}{2}$. ¹⁰⁻¹⁴10 basuda(?) boys $1\frac{1}{2}$, 10 boys 1, 6 boys $7\frac{1}{2}$ QA, 4 boys $\frac{1}{2}$, 17 boys $2\frac{1}{2}$ QA. ¹⁵⁻¹⁷1 woman $2\frac{1}{2}$ BAR, 27 women 2, 65 women $1\frac{1}{2}$. ¹⁸⁻²¹9 girls 1, 10 girls $7\frac{1}{2}$ QA, 11 girls $\frac{1}{2}$, 6 girls $2\frac{1}{2}$ QA. ²²13 women 1 BAR. ²³⁻²⁴Total 214 workers received rations.

^{24–25}18th year.

Tablet form Ad $(4.8 \times 4.2[+.2?] \times 2.1)$. Seal 4 r. edge, left edge; u. edge destroyed.

* The commodity should be **ŠE.BAR.**lg or *tarmu*. See comments on half rations on pp. 32–33.

^b KI wr. over erasure.

 $^{\circ} du$ wr. over erasure.

^d Possibly the text continues; but it seems not to, since a small surface area preserved below line 25 shows no trace of writing.

PF 2046

(CATEGORY M, CF. PF 1139-1146, ALSO 870)

¹6 w.pi-ut kur-me ²m. Ú-ma-ya-na h. Ú-³za-man-na-aš-mar m.kur-⁴taš gal ma-ki-ip h. Ú-⁵za-man-na-aš-na zip-pi-⁶ma ap ¹du-nu¹-ka h.⁷be-ul kap-pa-tin-na ⁸d.ITU.lg d.Hadu-^{edge 9}ka-na-iš-ik-ka-¹⁰mar ku-iš d.ITU.lg ^{rev. 11}d.Mi-ya-ka-na-iš-ik-ka³ ¹²PAP 12 d.ITU.lg-na ¹³h.be-ul 23-um-me-man-na

¹⁴PAP 30 m.kur-taš un-ra ¹⁵2 qA du-man-pi

¹⁻⁶6 (BAR of) figs, supplied by Umaya from (the place) Uzamannaš, was given as *zippi* to workers subsisting on rations at Uzamannaš. ⁶⁻¹³(For) a whole year, from the first through the twelfth months, total 12 months, 23rd year.

^{14–15}Total 30 workers receive each 2 ga.

Tablet form Ec $(4.6 \times 3.1 \times 1.6)$. Seal 3 rev., u. edge, left edge.

*-ik-ka wr. on r. edge.

PF 2047

(CATEGORY M, CF. PF 1166, 1172)

¹10 w.tar-mu.lg ²kur-man m.Tup^a-pi-³pi^b-na m.Tam-⁴ka du-ša f.⁵kur-taš ka-ma-⁶ka ap du-^{edge 7}nu-iš-da ^{rev. 8}be-ul 24-⁹me-man-na

¹⁻⁷10 (BAR of) *tarmu* (grain), supplied by Tuppipi, Tamka received, and gave (it as) *kamakaš* to (female) workers. ⁸⁻⁹24th year.

Tablet form Ac $(3.7 \times 3.7 \times 1.8)$. Two seals (apparently) rev., left edge.

* Tup wr. over erasure.

^b *pi* wr. over erasure.

PF 2048

(CATEGORY N, CF. ESP. PF 1234)

¹[3¹₂] ⁱŠE¹.GIG.lg 3¹₂ mi-²[u]t-li kur-min m.Ir-iš-ti-man-³[k]a-na m.Ir-zap-par-ra a-¹ak¹ ⁴[m¹.ak-ka-ya-še i-da-ka du-⁵¹ma¹-iš-da 5 f.MUNUS.lg gal m[a-⁶k]i-ip ¹ra¹-ti-ip m.I[r-iš-⁷t]i-man-¹ka¹ ša-ra-man-na h.¹Li(?)¹-u[d(?)-]⁸¹du¹-ma 2 GURUŠ.lg-na ku-ši-⁹ip un-ra-na 1 w.QA.BAR ¹⁰[ŠE¹.GIG.lg^a 1 w.QA.BAR ^{edge 11}[m]i-ut-li^b ap du-na-ka ^{rev. 12}[a-a]k 3 f.pu-hu f.mu-¹⁸[ti k]u-ši-ip un-ra ¹/₂(!) ¹⁴[Š]E.GIG.lg ¹/₂ mi-ut-li ¹⁵[a]p du-na-ka

d.ITU.lg ^rd.Ha-]¹⁶na-ma-ak-kaš-na h.be-ul ^r20(10?)¹[(+)x-...]

¹⁻⁵3¹/₂ (BAR of) ŠE.GIG.lg (grain), 3¹/₂ (BAR of) *mitli*, supplied by Ištimanka, Irzapparra and his companion(s) with him received. ⁵⁻¹⁵5 post partum women subsisting on rations, whose apportionments are set by Ištimanka, (at) Liduma(?): to each of 2 bearing males 1 BAR (of) ŠE.GIG.lg (and) 1 BAR (of) *mitli* was given; and to each of 3 bearing female(?) children $\frac{1}{2}$ (BAR of) ŠE.GIG.lg (and) 1 (BAR of) *mitli* was given.

^{15–16}Tenth month, ..th year.

Tablet form Bd ($4.5 \times 4.0 \times 1.9$). Two seals rev., left edge destroyed.

^a lg is followed by an erasure of one sign.

^b *li* is followed by an erasure of one sign.

PF 2049

(CATEGORY Q, CF. PF 1285, ALSO 1454)

¹⁷ QA zfD.DA.lg kur-^rmin m^{1a}.²Ba-ka-du-iš-^rda¹-³na m.^rkur¹-taš f.Ir-⁴^rtaš(?)-du(?)-na(?)¹- na gal-⁵[l]i(?)-^rma¹ du-iš ⁶[x]^ry¹-be ú-⁷^riš(?)-ši(?)¹-ri-maš-be ⁸^rh¹.Har-ru-ma-ti-iš ^{edge 9}7 m.kur-taš un-^{rev. 10}ra 1 QA du-iš

¹¹h.be-ul 20-um-me-na

¹⁻⁸7 QA (of) flour, supplied by Bakadušda, workers of (the woman) Irtašduna (?) received as rations, (and) ušširimaš(?) (persons), (from?) Arachosia.

 $^{9-10}7$ workers received each 1 ga.

¹¹20th year.

Tablet form Bc $(4.1 \times 3.5 \times 1.7)$. Seal trace left edge.

^a m wr. on r. edge.

PF 2050

(CATEGORY Q, CF. PF 1290-1305)

¹5 BAR zíD.DA.lg kur-min m.Bar-ru-²ši-ya-ti-iš-na m.Bar-nu-^{edge 3}iš hi-še m.ka-ra-maraš ^{rev. 4}h.Ma-kaš [[]gal¹-ma du-iš-ša 6 m.ruh(!).lg ⁵un-ra [[]1¹ QA tan du-iš-ša 41 ⁶m.pu-h[u] un-ra 1 QA du-iš-ša

⁷hal-mi [m.]sunki-na-ma h.Šu-ša-an ⁸pa-r[i-]iš

d.ITU.lg d.Mar-ka-^{u. edge} ⁹ša-na-^riš¹-na-ma h.be-ul 27-na

¹⁻⁴⁵ BAR (of) flour, supplied by Barušiyatiš, Barnuš the karamaraš (at) Makkaš received for rations. ⁴⁻⁵⁶ men received each $1\frac{1}{2}$ QA. ⁵⁻⁶41 boys received each 1 QA.

⁷In (accordance with) a sealed document of the king. ⁷⁻⁸They went to Susa.

⁸⁻⁹In the eighth month, 27th year.

Tablet form Ff (4.9 \times 3.1 \times 1.2). Two seals rev., left edge. Four lines of Aramaic wr. upside down on obv., with $g^{t}brn^{1}$ 6, "6 men," in the second line.

PF 2051

(CATEGORY Q, CF. PF 1411-1436)

¹³ w.BAR.lg 5^a QA.lg (ZÍD.DA.lg) ²kur-min v.Pir-ra-tam-³ka-na 11 (m.)ruh.lg ⁴ša-lu-ip 1 [[]QA¹.lg $\frac{1}{2}$ ⁵du-¹iš-da¹ ⁶23 m.pu-hu ^{edge 7}[[]1¹ QA.lg du^b-iš-^{rev. 8}da

m.Ba-ba-ka ¹hi⁻⁹še bar-ri-iš-tam-¹na¹ ¹⁰m.Ir-tam-ba-ma-ik-¹¹ka-mar h.¹Šu¹-ša-an ¹²kappa(-ka) la-ka

^{u. edge 13}h.be-ul 23-me-man-na

¹⁻⁸3.5 [see note a] BAR (of flour), supplied by Pirratamka: 11 gentlemen received $1\frac{1}{2}$ QA, 23 boys received 1 QA.

^{8–12}Babaka the elite guide was mustered and sent forth from Irdubama (to) Susa. ¹³23rd year.

Hole on left edge $(4.4 \times 2.2 \times 1.6)$. No seal.

* 3.5 BAR is apparently an error for 3.95.

^b du wr. over erasure.

PF 2052

(CATEGORY Q, CF. PF 1421)

¹4^a QA zíD.DA.lg ²m.Ir-da-pir-na ³hi-še ^fdu¹-ša 3 m.⁴^fruh¹.lg un-ra 1 Q[A ⁵1] tan-QA(!)^b du-iš m.⁶[p]ir-ra-da-zi-i[š]

^{edge} ⁷hal-mi m.Ir-d[a-]^{rev.} ⁸pir-za-na-na ku-i[z(-za)] ⁹m.sunki-ik-ka pa-ra[š] ¹⁰d.¹ITU¹.lg d.Ha-ši-ya-ti-na[°]

¹⁻⁵4 [see note a] QA (of) flour Artaphernes received, and 3 men received each $1\frac{1}{2}$ QA. ⁵⁻⁶(They are) fast messengers.

⁷⁻⁸He carried a sealed document of Irdapirzana. ⁹They went to the king.

¹⁰Ninth month.

Tablet form Cc $(4.1 \times 3.3 \times 1.6)$. Stamp seal rev., another seal left edge.

* 4 is an error for $4\frac{1}{2}$.

^b QA(!) wr. as GIŠ. ^c na wr. on r. edge.

PF 2053

(CATEGORY Q, BELONGS AFTER PF 1477)

¹7 QA tan-QA zín^a.DA.lg ²m.Ka-ka-ti-iš hi-še ³du-ša 5 m.ša-lu-ip ⁴un-ra 1 QA tan-QA ⁵du-iš hal-¹mi m.sunki¹-⁶na ku-iz[(-)...] ⁷[xyz¹[...]^b

 $^{1-5}7\frac{1}{2}$ QA (of) flour Kakatiš received, and 5 gentlemen received each $1\frac{1}{2}$ QA.

⁵⁻⁷He carried a sealed document of the king

Tablet form Cd $(4.5 \times 3.2[+.3?] \times 1.6)$. Coin (with Athenian owl) impressed on rev., in lieu of a seal; possible seal traces left edge.

^a zíd wr. over erasure.

^b The text is broken off after line 7, with up to three lines missing on lower edge and rev.

PF 2054

(CATEGORY Q, BELONGS AFTER PF 1491)

¹1 BAR 4 QA^a 1 tan ²[z]íD.DA.lg ³m.Mi-¹ra^{1b}-da-na ⁴du-iš(!) 7 m.ruh(!)°(.lg) ¹m^{1.5}ša-lu-ip 4 ⁶[m¹.li-bap

edge 7m.Pard-na-1ka1_rev. 8ik-mar m.1sunki1 9pa-iš

¹⁻⁶1.45 BAR (of) flour Miradana received, (for) 7 gentlemen [receiving each $1\frac{1}{2}$ QA], 4 servants [receiving each 1 QA].

⁷⁻⁹They went from Parnaka to the king.

Tablet form Ac $(3.6 \times 3.5 \times 1.7)$. Two seals rev., left edge.

^a 4 QA wr. as ligature.	° m. <i>ruh</i> wr. as ligature.
^b ra wr. over erasure.	^d Par wr. over erasure.

PF 2055

(CATEGORY Q, BELONGS AFTER PF 1547, CF. PF 1363)

¹⁵ mar-ri-iš ^{(KAŠ(?).lg(?)]^a ²m.Uk-ba-ti-ya ³a-ak m.ak-ka-ya-še ⁴du-iš-da ⁵1 ME 50 m.kur-}

zap ⁶m.Iš-ku-ud^b-ra-⁷ip ap-in ku-^{edge} ⁸ti^c-iš-ša m.^{rev.} ⁹Mi-tar-na-ik-ki-¹⁰mar

d.ITU.lg in(?)-¹¹na a-ak be-ul^d ¹²23-um-me-na DU

¹³hal^e-mu m.[[]Mi-tar¹-n[a-]¹⁴na ku-ti-iš ¹x¹[(y)] ¹⁵h.Tam-uk-ka-an [pa-]¹⁶ri-iš-da

¹⁻⁴5 marris (of) beer(?) Ukbateya and his companion(s) received. ⁵⁻¹⁰He took 150 Skudrian workers [receiving each $\frac{1}{3}$ QA] from Miturna.

^{10–12}Month and 23rd year ...

¹³⁻¹⁴He carried a sealed document of Miturna ... ¹⁵⁻¹⁶They went to Tamukkan.

Tablet form Cc $(4.9 \times 4.0 \times 2.0)$. Two seals u. edge, left edge.

* KAŠ(?).lg(?) is possibly to be read GEŠTIN.lg, "wine."

^b ud wr. over erasure. ^c ti wr. over erasure. ^d *ul* wr. over erasure. ^e *hal* wr. over erasure.

PF 2056

(CATEGORY Q, BELONGS AFTER PF 1568, CF. PF 1345-1356, ALSO 1785)

¹1 ME 13 BAR 6 QA ²h.ŠE.BAR.lg kur-min m.Ka-tuk-k[a-]³na m.Bad-du-ra-da hi-š[e] ⁴bar-ri-iš-da-ma m. Ú-me-ya-⁵par-na(-na) du-ša 5 ME 80(+)¹8¹ ⁶m.ruh.lg un-ra 1 QA ¹tan¹ ⁷80^a(+)8 BAR 2^b QA m.: uh.lg-na ⁸18 ANŠE.KUR.RA.lg 1-¹ra¹ ⁹3 QA 5 BAR^c 4 QA ^{edge 10}1 ME ANŠE^d.RU.lg ^{rev. 11}2 QA-na^e 20-kur^f ma-ki^g-iš

¹²hal-mi m.sunki-na ku-iz ¹³h.Ha^h-ri-ma-mar h.Šu-¹⁴ša-an laⁱ-ki

d.ITU.lg ¹⁵Sa-mi-ya-man-taš be-ul ¹⁶28-um-me-na

¹⁻⁵113.6 BAR (of) grain, supplied by Katukka, Baddurada the elite guide of Umeyaparna received. ⁵⁻⁷588 men each $1\frac{1}{2}$ QA—88.2 BAR (was received) by the men. ⁸⁻⁹18 horses each 3 QA—(they consumed) 5.4 BAR. ¹⁰⁻¹¹100 mules (each) 2 QA—they consumed 20 BAR.

¹²He carried a sealed document of the king. ¹³⁻¹⁴(They were) going across from Areia (to) Susa.

^{14–16}Eleventh month, 28th year.

Hole on r. edge $(4.4 \times 4.0 \times 1.7)$. No seal.

* 80 wr. over erasure.

- ^b 2 wr. over erasure.
- ^c 5 BAR wr. over erasure.

^d ANŠE (=PA+x) evidently is an error for PA.

^f 20-kur is an error for 20 BAR. ^g ki is preceded by an erasure. ^h h.Ha- wr. over erasure.

ⁱ la wr. over erasure.

e na wr. over erasure.

PF 2057

(CATEGORY Q, CF. PF 1573)

¹2 UDU.NITÁ.lg kur-man m.E-iš-²šu-šu-na m.Ma-a-ka ba-ri-³iš-da-ma 3 m.ruh.lg In-du-⁴iš-be-na hu-ud-da-iš-da ⁵hu-pir-ri du-iš-ša ap du-⁶nu-iš na-ra-an-te 3 mi-¹ut^{1a} ⁷duman h.hu-ma-nu-iš lu-⁸ri-ka h.Da-šir-mar ⁹k[u-]iš h.Hi-da-^{edge 10}li

hal-mi m.sunki-na ^{rev. 11} ku¹-ti-iš h.Šu-ša-an-mar ¹²h.Hi-du-iš pa-ri-iš-da

¹⁻⁶2 sheep, supplied by Eššušu, Māka the elite guide, (who) provided [lit. "made"] for 3 Indian men, received, and gave to them. ⁶⁻¹⁰Daily (they are) receiving 3 "portions" [see note a] (at) each "village," from (the place) Dašer through Hidali.

¹⁰⁻¹¹He carried a seal document of the king. ¹¹⁻¹²They went from Susa to India.

Tablet form Bc ($4.6 \times 4.1 \times 2.1$). Two seals rev., left edge.

* ut wr. on r. edge. The value of the *mit*, in this case, should be $\frac{2}{21}$ (see above, p. 45).

TEXTS PF 2015-2087

PF 2058

(CATEGORY R, BELONGS AFTER PF 1591)

¹1 ME 29 (BAR) 8 QA ²ŠE.BAR.lg m.Za-ir-na⁸-³mi-ya du-ša ⁴m.kur-taš-be ^{edge 5}gal-la-ma ^{rev. 6}ap du-nu-¹iš¹</sup> ⁷4 d.ITU.lg-⁸na

¹⁻⁸129.8 (BAR of) grain Zarnamiya received, and gave it as rations to workers, (for) 4 months.

Hole on r. edge $(2.9 \times 1.9 \times 1.2)$. No seal.

* na wr. over erasure.

PF 2059

(CATEGORY R, CF. PF 1594)

¹m. Ú-ma-ya na-y[a(?)-xxx]^a(-)ti-^{fx(y)}]^{b edge 2}du-iš-da be-ul ^{rev. 3}27-um-me[-n]a ⁴d.ITU(.lg) ¹Tu-ru¹-ma-ra(!)(-)^{fx(y)}]

¹⁻²Umaya received. ²⁻⁴27th year, second month (...).

Tablet form Da $(3.8[+.1] \times 2.9 \times 1.8)$. Stamp seal obv., another seal left edge. Four lines of Aramaic wr. upside down on rev.:s h.... / lkh ptph / qmh h 3 qm / 3, ".... took his rations: flour 3 handfuls (and) 3"

* -y[a(?)-xxx] wr. on r. edge.

^b (-)ti-[[]x(y)] wr. on lower edge.

PF 2060

(CATEGORY S 1, BELONGS AFTER PF 1649)

¹2^a ME 90(+)¹4¹ ŠE.BAR.lg m.²Mi-ti-ša du-iš ³1 ANŠE.KUR.RA.lg ⁴be-ir-na na-⁵zir-na 1 BAR ^{edge 6}ma-ki-iš 2 AN^{z^{rev. 7}}ŠE.KUR.RA.lg 6 QA ⁸ma-ki-iš 2 ANŠE.⁹KUR.RA.lg ¹/₂ ma-ki-¹⁰iš d.ITU.lg 2-¹¹na 2 BAR ha(!)^b-da-^{u. edge 12}za-na-iš

¹⁻²294 [see note a] (BAR of) grain Mitiša received. ³⁻⁶1 *ber* horse consumed 1 BAR daily. ⁶⁻⁸2 horses consumed 6 QA. ⁸⁻¹⁰2 horses consumed $\frac{1}{2}$ (BAR). ¹⁰⁻¹¹(For) 2 months. ¹¹⁻¹²(There was) 2 BAR (as) *hadazanam*.

Hole on r. edge $(3.7 \times 2.7 \times 1.5)$. No seal.

⁸ 2 is evidently an error for 1, since the sum of the following allotments is 194 BAR.

^b ha(!) wr. as zA.

PF 2061

(CATEGORY S 1, CF. PF 1672, 2062)

¹3 ME 15 ŠE.BAR.lg²m.Ti-ri-ya du-iš-³Ša 5 ANŠE.KUR.RA.lg⁴pir-ra-da-zi-¹iš¹ hi ⁵du-nu-¹iš¹-da 1-na(!) ⁶3 QA du-iš-da ⁷na-ra-an-da

⁸d.ITU.lg d.La-an-⁹e-ul-li-¹na¹ edge 1⁰a-ak ku-iš ^{rev. 11}d.ITU.lg d.Za-¹²ir-pa-ki-um-na ¹³PAP 7 d.ITU.lg ha-¹⁴tú-ma du-iš-da ¹⁵be-ul 21-um-¹⁶me-na

¹⁻⁵315 (BAR of) grain Tiriya received, and gave (it) to 5 express horses. 5-7Each received 3 QA daily.

 $^{8-14}$ Eighth (Elamite) month and through the second month, for a total period of 7 months, they received (it). $^{15-16}$ 21st year.

Tablet form Af $(4.5 \times 4.3 \times 1.6)$. Seal 33 left edge, stamp seal rev.

PF 2062

(CATEGORY S 1, CF. PF 1672, 2061)

¹1 ME 80 ŠE.BAR.lg ²m.Ir-tup(!)-pi^a-³[y]a du-ša 4 AN²⁴[Š]E.KUR.RA.lg ⁵pir-ra-da-su(*sic*)-iš ^{edge 6}hi du-nu-iš-da ^{rev. 7}4 ANŠE.KUR.RA.lg ⁸un-ra 3 QA na-zir ⁹du-ma-ak^b d.¹⁰Ba-ki-ya-ti d.¹¹Mar-ka-ša-na d.¹²Ha-ši^o-ya-ti(!) ¹³d.Ha-na-ma-ka ^{u. edge 14}d.Ha^d-mi-ma d.Mi-kan-na^e ¹⁵5^f d.ITU.lg(!) ¹⁻⁶180 (BAR of) grain Irtuppiya received, and gave (it) to 4 express horses. ⁷⁻⁹(By the) 4 horses was received daily 3 QA each. ⁹⁻¹⁵Seventh, eighth, ninth, tenth, eleventh (and) twelfth, (total) 5 [see note f] months.

Tablet form Bc $(4.0 \times 3.4 \times 1.7)$. No seal preserved (left edge destroyed).

PF 2063

(CATEGORY S 1, BELONGS AFTER PF 1684)

¹⁶ ME 40(+)¹8¹ ŠE.BAR.lg ²kur-min m.Mi-ik-raš-³ba-na m.Pu-da-⁴iš-ba du-ša ⁵ANŠE.KUR.RA.lg ⁶gal-¹ma¹ hi du-⁷na-iš¹ 12 AN^{2edge 8}ŠE.KUR.RA.lg un-⁹ra d.¹na¹-zir(-)ik-na³ rev. ¹⁰3 QA ⁷du¹-man-ra ¹¹6 d.ITU.lg ¹ha-tu¹⁻¹²ma h.be-¹ul¹ 22-um-¹³me-na

¹⁻⁷648 (BAR of) grain, supplied by Mikrašba, Pudašba received, and gave (it) as rations to horses. ⁷⁻¹²12 horses each daily receive 3 QA, for a period of 6 months. ¹²⁻¹³22nd year.

Tablet form Db ($4.6 \times 3.3 \times 1.8$). Seal 62 left edge; another seal rev., u. edge.

* na wr. on r. edge.

PF 2064

(CATEGORY S 1, CLOSELY SIMILAR TO PF 1691)

¹30 šE.BAR.lg kur-min m.²Pu-ik-da-mi-ra-³na m.KI+MIN du-ša AN²⁴ŠE.KUR.RA.lg m.I-ú-mi-⁵za ša-ra-man-na ha-⁶sa-ti-iš-da d.⁷ITU.lg 1-na d.^{edge 8}Ha-na-ma-kaš-na

^{rev.} ⁹2 ANŠE.KUR.RA.lg na-¹⁰zir-na na-ra-an-ti un-[[]ra 3] QA^a ¹¹ma-ki-man-pi 2 ANŠE.KUR.¹²RA.lg na-zir-na na-ra(-an)-ti un-ra^b ¹³2 QA ma-ki-ma-ak

¹⁻⁶30 (BAR of) grain, supplied by Pukdamira, Pukdamira received, and gave it as sat to horses whose apportionments are set by Hiumizza. $^{6-8}$ (For) 1 month, the tenth.

⁹⁻¹¹2 horses daily consume each 3 QA. ¹¹⁻¹³(By) 2 horses daily was consumed 2 QA each.

Tablet form Cd ($4.4 \times 3.5 \times 1.6$). Seal 63 rev., u. edge; Seal 272 left edge.

* 3 QA wr. on r. edge.

^b un-ra wr. on r. edge and obv.

PF 2065

(CATEGORY S 1, CF. PF 1700)

¹60 šE.BAR.lg ²Ú.lg ha-ul-³la-ka ^[ANŠE].KUR.⁴RA.lg pir-ra-⁵da-su(*sic*)-iš ^{edge 6}ma-ak-iš-da ^{rev. 7}h.be-ul 23-mi-⁸na ^[Xyzv] ⁹du-iš-^[da] h.Li-¹⁰ud-du

¹⁻⁶60 (BAR of) grain was delivered for fodder(?), and express horses consumed (it). ⁷⁻¹⁰(In) the 23rd year they received (it), (at) Liduma.

Tablet form Da $(3.8 \times 2.9 \times 1.9)$. Two seals (apparently) rev., left edge.

PF 2066

(CATEGORY S 1, CF. PF 1734–1742)

¹80(+)¹4¹ ŠE.BAR.lg ²h.Za-ak-za-ku-mar ³m.Ši-ik-ka du-ša ⁴7 hi-pu-ur ⁵un-ra 1 d.ITU.lg-⁶na 1 BAR du-man ⁷¹gal¹-li 1 ¹d¹.ITU.lg-na ^{edge 8}7 BAR ŠE.BAR.lg du-man ^{rev. 9}12 d.ITU.lg-na ¹⁰ha-tu ¹ad(?)¹-da ¹¹h.be-ul 23-me-na

¹⁻⁶84 (BAR of) grain from (the place) Zakzaku Šikka received, and 7 *ippur* (fowls are) receiving 1 BAR each (for) 1 month. ⁷⁻¹⁰(As) rations (for) 1 month (they are) receiving 7 BAR of grain, (for) a period of 12 months ¹¹23rd year.

Tablet form Bc $(4.3 \times 3.8 \times 1.9)$. Seal rev., u. edge; another seal left edge.

TEXTS PF 2015-2087

PF 2067

(CATEGORY T, CF. PF 1802, 2068)

¹v. Ú-ša-ya w.geštin.lg ^rku¹-ti-ra ²tú-ru-iš v.Par-^rna-ak¹-ka na-³an кі+мім

30 h.mar-ri-ľiš w.GEŠTIN¹.lg ⁴ap id-du m.ša-tám-ľbe¹ m.ľak¹-ška-be h.Ka-a-ma-ru-uk-kaš-ľma¹ hu-⁶ud-da-iš-ni d.da-u-ša-um [†]d¹.⁷na-pan(!)^a-na ap-pa h.ľKa¹-a-ma-ľru¹-škaš-ma h.be-ľul 20¹(+)2-um-me-ľna¹ ⁹sa-ap [†]ap-pu-ka¹-da ap [†]du¹-e^{dge 10}nu-ka

^rku¹-ud-^rda¹ h.hal-mi ¹¹ap-pa ap-^rpu-ka¹ m.ú-ni-ni ^{rev. 12}hu-be pi-ti-ka am na-ak-¹³kan-na h.hal-mi m.ú-ni-ni ap-¹⁴pa h.tup-pi hi-ma ha-rak-ka

¹⁵m.Ša-ak-ša-ba-nu-iš tal-li-iš-¹⁶da du-um-me m.Pi-li-da-an-¹⁷ik-ka-mar du-iš-da h.be-ul ¹⁸22-um-me-na d.ITU.lg d.¹⁹Sa-a-ik-¹ri-zi-iš¹-na 16 ²⁰d.na-an pi[r-ka]

¹⁻³Tell Ušaya the "wine carrier," Parnaka spoke as follows:

³⁻⁵30 marriš (of) wine (is) to be issued to priests who (are) at Kemarukkaš. ⁵⁻⁸Let them perform (lit. "make") the libation of the god(s) that (is/are) at Kemarukkaš. ⁸22nd year. ⁹⁻¹⁰As formerly it was given to them.

 $^{10-12}$ Also, the seal that formerly (was) mine has been replaced. $^{12-14}$ Now this seal (is) mine that has been applied to this tablet.

^{15–16}Šakšabanuš wrote (the text). ^{16–17}He received the dumme from Pilidan.

¹⁷⁻²⁰22nd year, third month, on the 16th day. [Cf. Category K 1]

Tablet form Ec $(5.3 \times 3.8 \times 1.9)$. Seat 16 u. edge, left edge.

* pan(!) wr. as ul.

PF 2068

(CATEGORY T, CF. PF 1802, 2067)

¹v.Ir-iš-¹ti¹-man-ka tú-ru-²iš v.¹Par-na-ak¹-ka na-an ³KI+MIN

50 w.^rBAR.lg¹ šE.BAR.lg ap ⁴id-du m.ša-tin-be m.ak-ka-⁵be h.Ka-a-ma-ru-kaš-ma hu-⁶ud^ada-iš-ni h.da-u-ša-um ⁷d.na-ap-pan-^rna ap¹-pa h.⁸Ka-a-ma-ru-kaš-^rma¹ h.be-^{edge} ⁹ul 22-umme-man-na sa-¹⁰ap ap-pu-^rka¹-da ap ^{rev. 11}du-nu-^rka¹ zi^b-la

ku-ud-¹²da h.hal-mi ap-pa ap-pu-¹³ka m.ú-ni-ni h.hal-mi hu-be ¹⁴pi-ti-ka am na-ak-kanna ¹⁵h.hal-mi ap-pa h.tup-pi hi ha-¹⁶rak-ka hu-be m.^rú-ni-ni¹

m.¹⁷Ú-ma-ya tal-li-iš-da ¹⁸du-um-me m.Pi-li-da-an-¹⁹[i]k-ka-mar du-iš-da

h.be-ul^{u. edge 20}[20¹(+)2-um-me-man-na d.ITU.lg d.²¹/Sa¹-a-kur-ra-zi-iš-na 16²²/d¹.na-an pir-ka

¹⁻³Tell Ištimanka, Parnaka spoke as follows:

³⁻⁵50 BAR (of) grain (is) to be issued to priests who (are) at Kemarukkaš. ⁵⁻⁸Let them perform (lit. "make") the libation of the god(s) that (is/are) at Kemarukkaš. ⁸⁻⁹22nd year. ⁹⁻¹¹Just as formerly it was given to them.

¹¹⁻¹⁴Also, the seal that formerly (was) mine, that seal has been replaced. ¹⁴⁻¹⁶Now this seal that has been applied (to) this tablet (is) mine.

^{16–17}Umaya wrote (the text). ^{18–19}He received the *dumme* from Pilidan.

^{19–22}22nd year, third month, on the 16th day. [Cf. Category K 1]

Tablet form Eb ($4.8 \times 3.4 \times 1.9$). Seal 16 left edge.

^a ud wr. over erasure.

^b zi wr. over erasure.

PF 2069

(CATEGORY T, CF. PF 1819-1820)

^{u. edge 1}v. Ši^a-ti-iz-za tú-ru(!)^b-iš ^{obv. 2}v.Zi-iš-ša-ú-iš na-³an KI+MIN

64 BAR a-ak $\frac{1}{2}$ (šE.BAR.lg) ⁴m.kur-taš ap-pa m.Iš-⁵ku-tur-raš-be gal ma-ki-⁶ip m.Ba-raddu-ma-ú[-]⁷i[š] ¹ša-ra-man-na¹ ⁸[m.hu-pi-be gal ap] ⁹[id-du d.ITU.lg] ¹⁰[d.xxxx] ^{edge 11}[1-na h.be-ul 23(?)-na-ma] ¹²[16 m.ruh.lg un-ra 3-na] ^{rev. 13}[8 f.munus.lg KI+MIN 2-na] ¹⁴1 f.pu-h[u $\frac{1}{2}$ -na] ¹⁵PAP 25 m.kur-taš

m.^rHi-in¹-¹⁶tam-uk-ka tal-li-iš-¹⁷da bat-ti-ka-maš ¹⁸m.Ka-me-iz-za li-iš ¹⁹h.Man-du-mati-iš

¹⁻³Tell Šiyatizza, Ziššawiš spoke as follows:

 $^{3-9}64\frac{1}{2}$ BAR (of) grain (is) to be issued (as) rations to Skudrian workers subsisting on rations, whose apportionments are set by Baraddumawiš. $^{9-14}$ In the ..th month, 1 (month), 23rd(?) year, 16 men (receive) each 3 (BAR), 8 women each 2 (BAR), 1 girl $\frac{1}{2}$ (BAR). 15 Total 25 workers.

^{15–17}Hintamukka wrote (the text). ^{17–18}Kamezza communicated the message. ¹⁹(At) Mandumatiš. [Category L 1]

Tablet form Eb $(5.8 \times 3.8[+.2?] \times 2.1)$. Seal 11 u. edge, left edge.

* After Ši, ya is perhaps omitted by error.

^b ru(!) wr. as e.

PF 2070

(CATEGORY T, CF. PF 1857, ALSO 2025)

¹[v.Par]-'na-ak'-ka tú-ru-iš ²[v.Ra-u-b]a-sa a-ak m.ak-ka-ya-še na-an кі+мім [ši-³ri-ni] ^гd'.na-ap-pi a-ak m.sunki hu-ut-tuk-ni

na[-x⁴x]-¹na(?)¹^a am m.nu-ku upu.nıtá.lg h.bar-ri-ba-taš-ma ⁵mar-ri-ú-ut ba-zi ú-ut-tiib-be m.nu-ik-ki ⁶da-u-ut

m. Ū-mi-iz-za hi-še šak Hal-pa da-u-ut ⁷h.Hi-¹ra¹-an h.Hal-ku-ka-ap-tar-¹ri¹-iš hi-še hu-be-ma ⁸mur-tuk m.ba-te-ra m.sunki-na m.Har-ri-e-na ša-ra-⁹ma m.an-sa-ri-ri m.Mi-iš-šu-man-ya hi-še m.hu-pir-¹⁰¹ri¹ i kur-ma-u-ut

ku-iz-za m.nu-ik-ki li^b-ik ši-in-nu-¹¹ri h^c.bar-ri-ba-taš h.Ra^d-u-tan-nu-iš-na h.Ra-u-¹²taš^e hi-še h.Kam-za-ra-sa-iš(!)^f m.Šu-ud-da-ya-u-da ¹³m.kur-da-bat-ti-iš ša-ra-ma h.bar-riba-taš hu-be-ma ¹⁴[h]u-ši-ik

^m'.Te-ya-u-ka hi-še m.hu-pir-ri-na ¹⁵[2¹ rap-tam 2 ^fhi¹-du 1 ku-ip-šu PAP 5 UDU.NITÁ.lg-e

edge 16[al-ak m.Da-¹te(?)l-iz-za hi-še m.hu-pir-ri-na 2 rap-tam ¹⁷[2 h]i-du 1 ka-ri-ri MUNUS.lg-na PAP 5 UDU.¹NITÁ.lg-e¹

^{rev. 18}[a-a]k ^{'f1}.Ma-da-mi-iš hi-še f.hu-pir-[']ri-na 7 hi¹⁻¹⁹[du 1] ku-ip-šu PAP ^{'81} UDU.NITÁ.lg-e

a-ak m.Ba-u-uk-²⁰[x^g h]i-še m.hu-pir-ri-na 2 rap-tam 2 hi-du 5 ^rku-ip-²¹šu¹ PAP 9 UDU.NITÁ.lg-e

PAP^h 4-ib-be-ud-da-na m.¹Mi(?)-tar(?)¹⁻²²na hi-še m.an-sa-ra hal-be-ra m.ir-ma-tám-me-ma ²³a-ak m.Ma-u-ru-za m.kur-taš m.sunki-na m.ra-²⁴[ra(?)¹ m.Kam-pi-iz-za ša-ra-ra m.hu-pir-ri-na 5 ²⁵[rap-tam¹ 10 hi-du PAP 15 UDU.NITÁ.lg-e

a-ak ²⁶m.Mi-rak-ka-ma hi-še m.ka-ap-nu-iš-¹ki¹-ra m.Kar-²⁷ki-iš ša-ra-ra m.hu-pirri-¹na¹ 6 hi-du pap 6

²⁸m.ruh.lg h.Hi-ra-an mur-da-ip m.hu-pi-be-na mar-ri-²⁹ú-ut PAP 11 rap-tam PAP 29 hi-du PAP 1 ³⁰[k]a-ri-ri MUNUS.lg-na PAP 7 ku-ip-šu ³¹[PAP] ¹40¹(+)8 ¹UDU¹.NITÁ.lg

h.be-ul 18-um-me-na-ma ^{'d1.32}[ITU.lg] Ha-du-kan-nu-ya-iš-na 21-na nu-ir-tam[(-)x³³x(x) b]a-zi ^{'ú'}-ut-ti-ib-be m.nu-ik-ki da-[']u(?)¹-[ut(?) ³⁴(xxxx)]

¹⁻²Tell Parnaka, Raubasa and his companion(s) spoke as follows:

²⁻³May god and king become thy širi!

 $^{3-5}$ now we have taken small cattle at the sheepfolds. $^{5-6}$ We have sent the tax handlers to you.

⁶We have sent Umizza son of Halpa. ⁷⁻⁸He dwells (at) Hiran in (the district) called Halkukaptarriš. ⁸⁻¹⁰We have entrusted (the small cattle) to him, a herdsman of the king, (for whom) Harrēna (does) the apportioning, his *ansara* (official being) Miššumanya.

¹⁰⁻¹¹He took away (the small cattle) and they were delivered to you (upon?) his arrival(?). ¹¹⁻¹⁴(At) the sheepfold of (the place) Rautannuš, (at?) Kamzarasaš (in the district?) called Rautaš [see note e], (for) Šuddayauda the chief of workers to apportion—at that sheepfold they were stabled(?).

^{14–15}Of Teyauka: 2 (male) goats, 2 (female) goats, 1 ewe-total 5 small cattle of his.

 $^{16-17}\mbox{And}$ of Datezza(?): 2 (male) goats, 2 (female) goats, 1 female kid—total 5 small cattle of his.

^{18–19}And of (the woman) Madamiš: 7 (female) goats, 1 ewe—total 8 small cattle of hers.

¹⁹⁻²¹And of Bawuk..: 2 (male) goats, 2 (female) goats, 5 ewes-total 9 small cattle of his.

^{21–22}Total 4 (persons), at the estate of Miturna(?) the ansara (official and) slaughterer.

²³⁻²⁵And of Mauruza, a *rara*(?) worker of the king, (his) apportioner (being) Kambezza: 5 (male) goats, 10 (female) goats—total 15 small cattle of his.

^{25–27}And of Mirakama the "treasurer," (his) apportioner (being) Karkiš: 6 (female) goats—total 6.

²⁸⁻³¹Of men dwelling (at) Hiran we took: total 11 (male) goats, total 29 (female) goats, total 1 female kid, total 7 ewes—(grand) total 48 small cattle.

 $^{31-34}$ In the 18th year, first month, 21st (day?), we sent(?) the tax handlers to you (....). [Category C 4]

Rectangular (10.6 \times 9.1 \times 1.7). Inscribed seal obv., u. edge, r. edge, left edge.

* Perhaps na-[ak-kan]-[na] is to be restored.

^b *li* wr. over erasure.

°h wr. over erasure.

^d Ra wr. over erasure.

• Possibly this is not a GN but a word meaning "river" (from OP rautah-), and the passage is to be translated: "(on) the river called Kamzarasaš." But in that case hiše would be expected to follow h.Kamzarasaš instead of preceding it.

^{*i*} $i\check{s}(!)$ apparently wr. over erasure; possibly it should be read da(!).

^g x is a short sign, perhaps ša. ^h PAP wr. over erasure.

PF 2071

(CATEGORY T, BELONGS AFTER PF 1860)

[v.xxx]^гу¹ а³-ак m.ak-ka-ya-še ap tú-²[ru-iš v.x]^гу¹-na na-an кі+мім

m.Šu-ma-ma hi-še^b ³[xxx] ^rm¹.ra-ti-iš-be-na m.ak-ka-be h.At-tam ⁴[m.ir-m]a-tám m.Úiš-tan-na-na^c-ma m.Mi-ri-ya ⁵[h(?).ú(?)^{1d}-da-um-me-ma hu-pir-ri ti-ut m.ú da-iš ⁶[n]aan-ri

m.ra-ti-iš-be m^e.ak-ka-be m.ir-ma^{f-7}[tá]m m.Ú-iš-tan-na-ma hu-pi-be m.sunki m.ú ⁸[kur(?)-m]aš(?)^g am m.taš-šu-íp hu-be-na^h an-ka ha-ru-ya-⁹[um(?) m.s]unki-na ap-pa-an ti-ri-man-ka in-ni e-ki-man-pi ¹⁰[ti(?)-ri(?)-ma]n(?)-pi na-um-be m.Mi-ri-ya m.nu-ku e(!)-¹¹[xx]-'iš¹ na-an-ri ap-pa m.Šu-ma-ma m.nu-miⁱ ^{edge 12}[ti(?)-ri(?)-man(?)-]ra hu-be a-nu hu-ut-tam-ti ma-ba am ¹³[ha(?)-ru(?)-y]a-um m.sunki-na ap-pan ti-ri-manⁱ-pi in-^{rev. 14}[ni hu(?)-u]t(?)-tam-man-pi ma-ra

a-ak am m.^rMi¹⁻¹⁵[ri-ya ti(?)-u]t(?) na[-a]n-ri m.taš-šu-íp m.ak-ka-be ¹⁶[m.ra-t]i-iš-^rbe¹ m.ir-ma-tám m.Ú-iš-tan-na-¹⁷[na-ma] ^rm¹.sunki m.Šu-ma-ma e kur-maš u-nu tur-ri-ke^{k 18}[in(?)-ni(?) ha-]pi-man-pi

a[m] ^rm¹.nu-mi m.taš-šu-íp m.ak-ka-¹⁹[be m.Š]u-ma-ma ti-ut ^ruk(?)¹-ku ap-pir zik-kan-ra ^rhu¹-²⁰[pi-be] mi-ul ap-pi-ni ha-pi-iš-ša m.nu-mi m.sunki m.²¹[hu(?)-pi(?)-be(?)] ^rm(?).nu(?)- mi(?)¹ kur-maš u-nu¹ tur-ri-ke in-ni ha-pi-man-ti ²²[xxxxx(x)]^fy¹ ap-pi-ni ni-na hu-be mi-ul ha-pi-²³[iš(-)xxxxx(x)]^fy¹(-)tám(-)ma-ka hu-ud-da-iš(-)²⁴[xxx a(?)-nu(?) hu-u]t-tam-ti hu-be m.ú-ik-^fki¹(-)^u ^{edge 25}[xxxx]^fy¹-iš-ka m.taš-šu-íp hu-pi-²⁶[be-na xxxx m].Mi-ri-ya m.nu-ku^m ti-ri-^fiš¹(-)²⁷[xxxxxx]-^fman(?)¹-pi pan-daⁿ ma-ba^o hu-be m.Mi-^{left edge 28}[ri-ya]^p

¹Tell and his companion(s),na spoke as follows:

²⁻⁶Šumama, the of the *ratiš* (people) who (are at) Attam, at the estate of Uštana, (and) at the "palace(?)" of Miriya, sent me a report, saying:

⁶⁻⁸"The ratis (people) who (are) at the estate of Uštana the king entrusted(?) to me. ⁸⁻¹⁰Now their(?) officials(?), when I tell them the *haruyam*(?) of the king, do not heed(?), (but) speak(?), saying: ¹⁰⁻¹²'Miriya advised(?) us, saying: "Do not do what Šumama tells(?) you!" ' ¹²⁻¹⁴Now they [sic] are telling them the *haruyam*(?) of the king, (but) they are not doing(?) it."

^{14–15}And now Miriya reports(?) (lit. "says a report[?]"): ^{15–17}"The king did entrust the *ratis* officials(?) at the estate of Uštana to Šumama. ^{17–18}It was told me (that?) they are not(?) applying pressure."

^{18–20}Now do you apply extreme pressure to the officials(?), whom Šumama places upon(?) the report. ^{20–21}The king has entrusted them(?) to you(?). ²¹It was told me (that?) you are not applying pressure. ^{22–23}.... apply extreme pressure to their! ²³Make! ²⁴Do not(?) make! ^{24–25}That to (from?) me ^{25–26}The of those officials(?) Miriya has told us. ²⁷..... they areing *panda*, they say. ^{27–28}That Miriya [See above, p. 53.]

Rectangular $(7.3[+.2?] \times 6.0 \times 1.9)$. No seal preserved; left edge destroyed.

^a a wr. over erasure.

^b še is followed by an erasure.

^c na wr. over erasure.

^d Of the sign read $\hat{u}(?)$ only traces of the final two verticals are preserved. The restoration is based on a supposition that we have here a word *utam* deriving from OP *vibam* (accusative form), "(royal) house" (see PF 1667, note *a*). The context seems to require a meaning similar to that of *irmatam*, lit. "dwelling."

^e m wr. over erasure.

f ma wr. over erasure.

^g $ma\check{s}(?)$ wr. over erasure.

h hu-be-na wr. over erasure. Expected is hu-pi-be or hu-pi-be-na.

ⁱ mi is followed by an erasure.

ⁱ -ri-man- wr. over erasure.

k ke wr. over erasure.

¹ kur-maš u-nu wr. over erasure.

^m ku is followed by an erasure (apparently of UM).

ⁿ pan-da wr. over erasure.

° ba wr. over erasure.

^p After line 28 there could be two more lines on the destroyed left edge.

PF 2072

(CATEGORY V, CF. PF 1947)

¹2 ŠI 9 ME 30 (ŠE.BAR.lg) / hal-mi m.Kar-ki-iš-na li-¹ka¹ m.¹kur-taš h¹.R[ak-ka-an m.Kar-ki-iš ša-ra-ma gal-ma du-iš-da d.ITU.lg 2-na d.xxxx(xx) a-ak d.xxxx(xx) be-ul 18(?)-na x m.ruh.lg 4-na x m.ruh.lg $3\frac{1}{2}$ -na]^a ²27 m.ruh.lg 3-na 7 m.pu-hu 2-¹na x¹ [m.pu-hu $1\frac{1}{2}$ -na] ³¹4¹ f.pu-hu $2\frac{1}{2}$ -na 3 f.pu-hu 2-na 3 [f.pu-hu $1\frac{1}{2}$ -na]

⁴2 ši 8 ME 60 / hal-mi m.Kar-ki-iš-na li-ka m.kur-taš h.Rak-^rka¹-[an] ⁵be-ul 18^b-na 5 m.ruh.lg 4-na 5 m.ruh.lg $3\frac{1}{2}$ -na ¹20(?)¹[(+)x m.ruh.lg 3-na x f.MUNUS.lg] ⁶4-na 3 ME 23 f.MUNUS.lg 3-na 29 f.MUNUS.lg 2-na 2 f.^rpu¹-[hu x-na]

⁷1 ŠI 4 ME 68 / hal-mi m.Kar-ki-iš-na li-'ka' m.kur-taš h.Rak-ka-an m[.Kar-ki-iš ša-ra-ma] ⁸6 m.ruh.lg $3\frac{1}{2}$ -na ¹20¹(+)7 m.ruh.lg 3-na 7 m.pu-'hu¹ [2(?)-na x] ⁹f.MUNUS.lg 3-na 25 f.MUNUS.lg 2-na 1 f.pu-hu 2[(+) $\frac{1}{2}$ (?)-na]

 $^{10}2$ ši 8 me
 19° / hal-mi m.Kar-ki-iš-na li-ka m.kur-taš h.Ra[k-ka-an] $^{11}6$ m.ruh.lg
 $3\frac{1}{2}$ -na 22 m.ruh.lg 3-na [.....] $^{12}28$ f.munus.lg 2-na 2
 f.pu-hu $1\frac{1}{2}$ -n[a]

¹³1 ŠI 3 ME 83 $\frac{1}{2}$ / hal-mi m.Kar-ki-iš-na li-ka m.[kur-taš] ¹⁴2 m.ruh.lg 3 $\frac{1}{2}$ -na 26 m.ruh.[lg 3-na x f.MUNUS.lg] ¹⁵4-¹na¹ 3^d ME 12 f.MUNUS.lg 3-na [.....]

¹⁶1 ŠI 4 ME 15 / hal-mi m.Kar-ki-iš-na 'li'-[ka] ¹⁷4 m.ruh.lg 3¹/₂-na [.....] ¹⁸[3] ME 18 f. 'MUNUS'.l[g 3-na]

¹⁹1 šі 4 ме 52½ / [hal-m]i m. ^гКаг¹-[ki-iš-na li-ka] ²⁰[х]^гу¹[.....]

²¹⁻⁷⁵[fifty-five lines assumed to be missing]

^{rev. 76}[x / hal-m]i m.'Ir¹-š[e-na-n]a 'li-ka¹ [.....] ⁷⁷[be]-ul 17-'na¹ un-ra 3 'QA(?).BAR(?) x¹[.....]

⁷⁸[x / hal-]mi m.Ir-še-na-na li-ka 31° m.r[uh.lg] ⁷⁹[d.H]a-ši-ya-ti-ya-iš be-ul 17-na ¹un¹-r[a]

⁸⁰[x / ha]l-mi m.Ir-še-na-na li-ka 7 m.ruh.lg m.Ba-^rka(?)¹-d[u(?)-.... x d(?).na(?)-an(?)] ⁸¹[h]a-tu-ma d.ITU.lg d.Tu-ra-ma-raš be-u[l 17-na]

⁸²87 / h[al-]mi m.Ir-še-na-na li-ka 29 m.ruh.lg m.Ba-^rka(?)-du(?)-x¹[..... d.ITU.lg] ⁸³1-na d.Ha-du-kan-na-iš be-ul 17-na un-ra 3 [.....]

⁸⁴13 / hal-mi m.Ir-še-na-na li-ka m.kur-taš m.Ya-u-na-ip ^rx¹[-....] ⁸⁵d.Ha-na-ma-kaš be-ul 17-na 2 m.pu-hu 2-na [.....]

⁸⁶80 / hal-mim.Ir-še-na-na li-ka 17^t m.ruh.lg m.Ya-u[-na-ip d.ITU.lg] ⁸⁷1-na Sa-miman-taš be-ul 17-na un-ra ¹5¹ [.....]

⁸⁸75¹/₂ / hal-mi m.Ir-še-na-na li-ka m.kur-taš h.Mi-[....] ⁸⁹^sx¹ m.pu-hu 2-na 9 m.pu-hu 1¹/₂-na 10(+)^sx¹ [.....]^g

^{u. edge 90} PAP / 2^{h} PI 2 ŠI 9^{i} ME 98 (bar) 4 QA ŠE.BAR. lg^{j} ma-a[k-ka]

¹²,930 (BAR of grain), delivered (in accordance with) a sealed document of Karkiš, workers (at) Rakkan, whose apportionments are set by Karkiš, received as rations, (for) 2 months, the ..th and ..th, 18th(?) year. ¹⁻³x men (receive) 4, x men $3\frac{1}{2}$, 27 men 3, 7 boys 2, x boys $1\frac{1}{2}$,, 4 girls $2\frac{1}{2}$, 3 girls 2, 3 girls $1\frac{1}{2}$, [Category L 2]

⁴⁻⁵2,860 (BAR of grain), delivered (in accordance with) a sealed document of Karkiš, workers (at) Rakkan,, 18th(?) [see note b] year. ⁵⁻⁶5 men (receive) 4, 5 men $3\frac{1}{2}$, 20(?) +x men 3,, x women 4, 323 women 3, 29 women 2, 2 girls x, [Category L 2]

⁷1,468 (BAR of grain), delivered (in accordance with) a sealed document of Karkiš, workers (at) Rakkan, whose apportionments are set by Karkiš, ⁷⁻⁹....., 6 men (receive) $3\frac{1}{2}$, 27 men 3, 7 boys 2(?),, x women 3, 25 women 2, 1 girl $2\frac{1}{2}$ (?), [Category L 2]

¹⁰2,819 (BAR of grain), delivered (in accordance with) a sealed document of Karkiš, workers (at) Rakkan¹¹⁻¹²6 men (receive) $3\frac{1}{2}$, 22 men 3,, 28 women 2, 2 girls $1\frac{1}{2}$, [Category L 2]

¹³1,383¹/₂ (BAR of grain), delivered (in accordance with) a sealed document of Karkiš, workers ^{14–15}2 men (receive) 3¹/₂, 26 men 3,, x women 4, 312 women 3, [Category L 2]

¹⁶1,415 (BAR of grain), delivered (in accordance with) a sealed document of Karkiš, ¹⁷⁻¹⁸4 men (receive) $3\frac{1}{2}$,, 318 women 3, [Category L 2]

 $^{19-20}1,452\frac{1}{2}$ (BAR of grain), delivered (in accordance with) a sealed document of Karkiš [Category L 2]

21-75.....

 $^{76-77}x$ (BAR of grain), delivered (in accordance with) a sealed document of Iršena,, 17th year. 77 Each 3 BAR(?) [Category?]

 $^{78-79}x$ (BAR of grain), delivered (in accordance with) a sealed document of Iršena,, ninth (month), 17th year. 79 Each [Category?]

 $^{80-81}x$ (BAR of grain), delivered (in accordance with) a sealed document of Iršena, 7 men, Bakabadu..(?), for a period of x days(?), second month, 17th year, [Category P?]

^{82–83}87 (BAR of grain), delivered (in accordance with) a sealed document of Iršena, 29 men, Bakabadu..(?), 1 month, the first, 17th year. ⁸³Each 3 (BAR) [Category?]

^{84–85}13 (BAR of grain), delivered (in accordance with) a sealed document of Iršena, Ionian workers, tenth (month), 17th year. ⁸⁵2 boys (receive) 2, [Category?]

 $^{86-87}80$ (BAR of grain), delivered (in accordance with) a sealed document of Iršena, 17 [see note f] Ionian men, 1 month, the eleventh, 17th year. $^{87}Each 5$ (BAR) [Category L 3]

⁸⁸75¹/₂ (BAR of grain), delivered (in accordance with) a sealed document of Iršena, workers (at) Mi..... ⁸⁹x boys (receive) 2, 9 boys $2\frac{1}{2}$, 10+x [Category L 2]

⁹⁰Total 22,998.4 (BAR of) grain dispensed

Rectangular $(11.6[+9.6?] \times 8.4[+11.7?] \times 2.7[+.2?])$. Seal left edge. One line of Aramaic, wr. on the left margin, runs from rev. onto obv. Somewhat damaged, it states the total amount as 22,790 grwn plus 8 x plus 2 (or more) QA. This amount differs so slightly from the total given in line 90 that it can hardly be taken to indicate that the grw measure had a value different from that of the BAR. The fact would seem to be that the Aramaic gloss was written before the figures in line 90 were erased and corrected (see notes *i* and *j*). See comment on kurrima, pp. 72-73.

^a Line 1 is restored, even though there is much uncertainty about the details, in order to indicate the probable contents of the entries in lines 1–20. The closeness of the amounts in these seven entries (the amounts in lines 1, 2, and 10, approximately double the others, indicate rations for two months) shows that they deal with the same group, accounting for ten months' rations. Presumably the remaining two months' rations for this group were dealt with in the destroyed part of the text. If so, the group received about 17,192.4 BAR, leaving about 5,806 for the remainder of the text (with something like twenty-six entries). The work group in lines 1–20 is exceptionally large. A group of comparable size appears in PF 959–61; there the average received per person is slightly over 2.6 BAR. If 2.6 was the average received here, the average number of workers in the group was 551. The number of signs in line 1 is about 64, while lines 4, 7, 13, and 16 show about 48, line 10 about 58. Presumably line 1 extended over the right edge of the tablet. Other lines could be similarly restored; but in view of the many uncertainties involved it does not seem useful to restore them.

^b 18 may be an error for 17, in view of year 17 in lines 77, 79, 83, 85, and 87.

^c 19 is followed by an erasure of $\frac{1}{2}$.

^d 3 wr. over erasure.

° 31 wr. over erasure.

^f 17 is perhaps an error for 16 (then $80 = 16 \times 5$).

^s Below line 89 space for one line is left blank.

^h 2 (followed by a crack on the tablet) is conceivably to be read 3.

ⁱ 9 wr. over erasure, perhaps of 7 (see comment on Aramaic gloss, above).

^j ME 98 (BAR) 4 QA ŠE.BAR.lg wr. over erasure.

PF 2073

(CATEGORY V, CF. ESP. PF 1948)

¹1 (še.bar.lg) / d.Na-ab-¹ba¹-zab-ba-na li-ka

²1 / d.Ad-da-^rad¹-na li-ka

³1 (BAR) 2 QA / gal-li d.la-an-na li-ka 12 d.ITU.lg ⁴ha-tu-ma d.ITU.lg 1-na 1 QA du-iš-da ⁵20 / m.Ša-at-ru-ru du-ša 2 m.ruh.lg kur-za-⁶ap gal-ma ap du-nu-iš-da 5 d.ITU.lg ⁷ha-tu-ma d.ITU.lg 1-na 4 du-man-ba ⁸un-ra 2 du-iš-da

⁹12 / m.Ša-at-ru-ru 'du¹-ša 3 m.ruh.lg kur-za-ap ¹⁰un-ra 2 du-iš 2^a d.ITU.lg ha-tu-ma ¹¹1 m.ruh.lg 2 du-iš 3 d.ITU.lg ha-tu-¹ma¹

¹²[70¹(+)4^b / m.Pu-da-aš-ba du-ša 7 ANŠE.KUR.RA.lg ¹³gal-ma ap du-nu-iš-da 1 d.ITU.lg ^{edge 14}6 na-an ha-tu-ma na^c-'ra-an¹-da ¹⁵un-ra 3 QA du-iš-da

rev. 16[30] / nu-ti-ka h.be-ul 22-mi-na be-ul 23-na ha-du-šed

¹⁷[PAP] ¹] ME 39 (BAR) 2 QA ŠE(!).BAR.lg ma-ak-ka h.be-ul 22-mi-na ¹⁸h.Ti-ik-raš kurmin m.Uk-ba-ti-ik-¹ra¹-na ¹⁹m.Ma-u-da-ad-da m.ul-li-ra m.Mi-iš-²⁰par-ma ša-ra-man-na⁸

²¹45 / m.Pu-da-aš-ba du-ša 5 ANŠE.KUR.RA.lg ²²na-ra-an-da un-ra 3 QA du-iš-da ²³1 d.ITU.lg ha-tu-ma

²⁴[P]AP AŠ 45 / ŠE.BAR.lg ma-ak-ka h.be-ul 21-mi-na ^{u. edge 25}kur-min m.Uk-ba-ti-ik-ra-na ¹h¹.Ti-ik-raš

¹1 (BAR of grain) was delivered for (the god) Nabbazabba. [Category E]

²¹ (BAR of grain) was delivered for (the god) Adad. [Category E]

³⁻⁴1.2 (BAR of grain) was delivered (for) the rations of the *lan* (ceremony), for a period of 12 months. ⁴(For) 1 month he [PN omitted] received 1 QA [an extraordinarily small amount]. [Category K 1]

⁵⁻⁷20 (BAR of grain) Šatruru received, and gave (it) as rations to 2 men, workers, for a period of 5 months. ⁷⁻⁸(For) 1 month they receive 4; each received 2. [Category L 2]

 $^{9-10}12$ (BAR of grain) Šatruru received, and 3 men, workers, received each 2, for a period of 2 [see note a] months. $^{11}1$ man received 2, for a period of 3 months. [Category L 3]

¹²⁻¹⁴74 [see note b] (BAR of grain) Pudašba received, and gave (it) as rations to 7 horses, for a period of 1 month (and) 6 days. ¹⁴⁻¹⁵Daily each received 3 QA. [Category S 1; cf. PF 2063]

¹⁶30 (BAR of grain) was set aside (in) the 22nd year, (for) provisions of the 23rd year. [Category F]

^{17–20}Total 139.2 (BAR of) grain dispensed (in) the 22nd year, (at) Tukraš, supplied by Ukbatikra (and by) Maudadda the delivery man, apportioned by Mišparma.

 $^{21-23}45$ (BAR of grain) Pudašba received, and 5 horses daily received each 3 QA, for a period of 1 month. [Category S 1; cf. lines 12–15 above]

^{24–25}Total .. 45 (BAR of) grain dispensed (in) the 21st year, supplied by Ukbatikra, (at) Tukraš.

Rectangular (8.8 \times 5.7 \times 1.5). No seal.

* 2 is apparently an error for 1.

^b 74 is apparently an error for 75.6.

° na wr. over erasure.

^d še wr. on r. edge. Below line 16 space for three lines is left blank.

• Below line 20 space for one line is left blank.

PF 2074

(CATEGORY V, CF. ESP. PF 1952)

¹1 ME 90 (ŠE.BAR.lg) / h.Ú-ba-ti-ya-nu-iš m.^rx¹-[....]²ku-iz-za hi-su mar-ri-i[š-da (.....)^a]

³3 / h.Ū-ba-ti-ya-nu-iš m.¹x¹-[...., ku-]⁴iz-za hi-su mar-ri-i[š-da (.....)^b]

⁵6 / h.Ku-ti-ma m.Zir-ru-[si(?)-ka(?)° ku-iz-za] ⁶hi-su mar-ri-iš-d[a (.....)^d]^e

⁷PAP 1 ME 99 ma-ak-ka th.[be-ul 19-um-]⁸me-man-na^f

⁹1 ме 90 / h.Ak-kur-na m.Da-tam-me[(-...)-ik-ki-mar]

¹⁰47 / h.Ú-nu-da-ad-da [m....-ik-ki-mar]

¹¹1 ME / h.Hi-iš-ti-y[a-nu-iš m....-ik-ki-mar]

¹²30 / h.Kur-ka-^rrak¹-[ka(-iš/an) m....-ik-ki-mar]^g

^{rev. 13}3 ME 67 / $am(!)^h$ -ma ^lir¹ tar-ti[n-na hi šà-ma]

¹⁴1 ME 99 / ma-ak-ka

¹⁵1 ме 68 / maz-zi-ka

ŠE.BAR.lg $a[p(?)-pa(?) h. U-]^{16}ba-ti-ya-nu-iš$ kur-m[in m....-]¹⁷na

PAP hi mu-ši-in h.be-ul 19-u[m-me-man-na d.]¹⁸ITU.lg Sa-me-ya((-me-ya))-maš-na-ma [ha-ša-ka]

¹⁻²190 (*irtiba*[?] of grain) took (to the place) Ubatiyanuš, and he himself appropriated (it) (....) [see note a]. [Category A?]

³⁻⁴3 (*irtiba*[?] of grain) took (to the place) Ubatiyanuš, and he himself appropriated (it) (....) [see note a]. [Category A?]

⁵⁻⁶6 (*irtiba*[?] of grain) Zirrusika(?) took (to the place) Kutima, and he himself appropriated (it) (....) [see note a]. [Category A?]

⁷⁻⁸Total 199 (*irtiba*[?]) dispensed, (in) the 19th year.

[Summary]

⁹190 (*irtiba*[?]) from Datamme(...) (at) Akkurna

¹⁰47 (*irtiba*[?]) from (at) Unudadda

¹¹100 (*irtiba*[?]) from (at) Hištiyanuš

¹²30 (*irtiba*[?]) from (at) Kurkarakka

rev. 13367 (*irtiba*[?]) on hand altogether, (included) in it (being):

¹⁴199 (*irtiba*[?]) dispensed [see lines 7–8]

¹⁵168 (*irtiba*[?]) withdrawn

^{15–17}Grain which(?) (is at) Ubatiyanuš, supplied by

^{17–18}This whole account (of) the 19th year was reckoned in the eleventh month.

Rectangular (6.2 [+3.0?] \times 5.4 \times 1.2). Seal rev., u. edge, left edge (r. edge destroyed).

^a Perhaps to be restored in lines 2, 4, and 6 is *uk-ke zik-kak-ka* (cf. PF 1986:12), "it was deposited to his (account)," in which case the three entries in lines 1–6 would belong to Category C 1.

^b See note a.

° Zirrusika (the only known PN beginning with Zirru-) appears at Hištiyanuš (see line 11) in PF 1980:1-4.

^d See note a.

• Below line 6 space for one line is left blank.

^f Below line 8 space for one line is left blank.

^g Below line 12 space for one line (on lower edge) is left blank.

^h am(!) has an extra vertical wedge.

PF 2075

(CATEGORY W, CF. ESP. PF 1965)

^{rev. 7}2 ŠI 5 ME 21 $\langle \langle MAN(?) \rangle \rangle$ h.še.bar.lg ha-du-iš be-ul 18-na

⁸4 ме 80 m.Na-ik(?)^b-tan-na h.ul-hi.lg-ma-mar li-iš

⁹PAP 3 ši^o 1 še.bar.lg am-ma ni-ma-ak hi šà-ma

 $^{10}2$ ši 8 me 85 (bar) 4 qa ki+min ma-ak-ka

¹¹1 ME^d KI+MIN ab-ba-ka-na-še

¹²15 (BAR) 6 QA KI + MIN maz-zi-ka h.be-ul 18-na kur-min m.Mi-¹³ra-man-na-na m.Ir-du-ka ul-li-ri-¹⁴ri-na h.Ak-ku-ba-an m.Na-pa-par-tan-na ¹⁵ša-ra-ma

¹(i) Set aside, (ii) and provided (for provisions), (iii) provided in addition(?), (iv) withdrawn. ²⁻⁶(i) 700 (BAR), (ii) 2,521, (iii) 0, (iv) 4,479, (v) #AL.A.lg grain (for?) cattle in the possession of Appiya the *bazi* maker (at) Akkuban, (for) Napapartanna to apportion, 18th year.

⁷2,521 (BAR of) grain provisions (of) the 18th year [see line 2, col. ii].

⁸480 (BAR) Naktanna(?) delivered from (his?) estate.

⁹Total 3,001 (BAR of) grain was on hand, (included) in it (being):

¹⁰2,885.4 (BAR of) grain dispensed,

¹¹100 (BAR of) grain its handling charge(?),

¹²⁻¹⁵15.6 (BAR of) grain withdrawn (in) the 18th year, entrusted to Miramana (and) to Irduka his delivery man, (at) Akkuban, (for) Napapartanna to apportion. Rectangular (8.0 \times 4.6 \times 1.9). Seal traces rev., u. edge. One Aramaic word wr. on rev.: nsh.

* Below line 5 space for five lines (on obv. and lower edge) is left blank. It is not apparent from the appearance of the tablet which is obverse and which is reverse.

^b ik(!) is possibly to be read -par-pa(!)- and taken as an error for -pa-par- (note m.Na-pa-par-tan-na in lines 5 and 14).

° šī is followed by an erasure.

^d ME is followed by an erasure.

(CA	TEGORY W, CF. PF 1965)
¹ [nu-]ti-ka	ha-du-ka p[i-ir ha-du-ka
$ \begin{array}{c} {}^{1} [& \text{nu-]ti-ka} \\ {}^{2} [(\phi)] & 70 \\ {}^{3} [(\phi)] & 1^{a} \end{array} $	7 ме [(ф)
4[PAP] 70 (BAR) 1 ^b	
5[1 ME] 40	$1 \text{ $i 5 ME}$ 1 ME°
$ \begin{bmatrix} 6 & (\phi) \\ 7 & (\phi) \end{bmatrix} = 1 $	
8 [PAP 1 ME] ${}^{7}40$ (BAR) 2	
⁹ [1] ^f ME 40 ¹	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
$10[(\phi)] = 1$	$\begin{array}{c c} & 1 & \text{SI I ME} \\ \hline & & 3 \\ \hline & & 3 \\ \hline & & (\phi) \end{array}$
$\frac{11}{(\phi)}$	$\hat{3}$ (ϕ)
12 [PAP 1 ¹ ME 40 (BAR) 2	
¹³ [(ø)] 70	5 me 91 (ø)
$^{14}[(\phi)]$ 1	$\mathbf{PA} \qquad (\phi) \qquad (\phi)$
$15[(\phi)] 1$	$ \mathbf{A} = \frac{1\frac{1}{2}}{2} (\phi)$
16 PAP 701 (BAR) 2	
$\frac{17}{18}$ (d) $\frac{801}{1}$	$8 \text{ ME} \qquad (\phi)$
$ \begin{array}{c} {}^{18}[& (\phi) &] & 1 \\ {}^{19}[& (\phi) &] {}^{11} \end{array} $	
20 [PAP 80 (BAR) 2	
[FAF OU (BAR) 2	$ \mathbf{A} + \mathbf{A} + \mathbf{O} +$
1(cont.) maz-z]i-ka	
$\begin{bmatrix} 1 & 1 & 2 \\ 2 & (\phi) \end{bmatrix}$	še.bar.lg
$(\phi) = 2$	za-li.lg
$ \begin{bmatrix} 3 & (\phi) \\ 4[PAP] & 2 \end{bmatrix} $	PAP hi m.Ba-ke-na h. ^r xy ¹ []

PF 2076

(ø)]	1	$\mathbf{Q}\mathbf{A}$		(ø)			(ø)
(ø)]	1	QA		.,,	$1\frac{1}{2}$		(ø)
PAP	70^{1} (bar) 2	QA	PAP	5 ме	$92\frac{1}{2}$	PAP	(ø)
	801			8 me	-		(ø)
(ø)] 1	QA	5 5		3		(ø)
(ø) (ø)	11	QA ¹		(ø)			(ø)
PAP	80 (bar) 2		PAP	⁶ ме	3		(ø)
1(cont.) ma	z-zli-ka	ļ					
	()]	ŠE	BAR.lg				
			li.lg				
4[PAP]	$\left[\begin{array}{c} 1\\ 2\end{array}\right] \begin{array}{c} 2\\ 2\end{array}$			Ba-ke-na	h [vv]	[]	
5 (ø			BAR.lg	Ja-KC ma	III. Ay []	
6 (ø			GAL.lg				
7 (ø	\mathcal{L}_{1}		li.lg				
⁸ [PAP (Ø				Aa-ka-m	a h Ka	k-ku-nu-	ni[(-x)]
9 9	[(ø)]		.BAR ¹ .lg		<i>a</i> 11. 1 .4	m nu nu .	
¹⁰ (ø			GAL[.]]g				
11 (ø		79.	li.l[g]				
¹² PAP (Ø	, .)			x¹[y] ^r z-iš¹	h.ĸī-	-MIN	
	1 ме 9		BAR.[lg]		11.121	112211	
14	3		GAL.[l]g				
15	$1\frac{1}{2}$	72-	li ¹ .lg				
¹⁶ PAP	$1 \text{ ME } 13\frac{1}{2}$	PAP hi m.Ha-ši-ba-da h.KI+MIN					
17 (ø		[še].Bar.lg					
18 (ø			GAL.lg				
19	, 3		li.lg				
²⁰ PAP	3		Phi m I	Ĵ-iš-tan-r	าя		
1 211	0	1 1 1					

²¹[(...) PAP] ⁵¹ ME^d nu-ti-ka PAP 4 ŠI 9 ME 91^e ha-du-ka PAP 9^f maz-zi-ka ŠE.BAR.lg 22 [PAP 4 QA nu-ti]-'ka' [PAP] '9 ha-du'-ka PAP 3 maz-zi-ka ŠE.GAL.lg 23 [PAP 5 QA nu-ti-ka PAP $8\frac{1}{2}$ ha-d]u-ka PAP $6\frac{1}{2}$ maz-zi-ka za-li.lg

edge 24[am(?) ha-du-iš be-ul 16(?)-]me-man-na ha-du-ka m.Ir-da-mas-na du-iš-da ²⁵[..... x ha-t]u-ma^g

26 1 ме 10 1 ši 3 ME 251 ¹2 ME¹ 25^h 27 1 QA ø) 13 ø) 28 13 1 QA (ø) ø) ²⁹ PAP 1 ME 10 2 QA PAP 2 ME 25 (BAR) PAP 1 ŠI [3] ME 3130 131 $\mathbf{20}$ 32ME ø) 31 $^{r}2$ ме¹ 60 Хi ø) 32 PAP ^{[5]k} ME $\mathbf{X}^{\mathbf{j}}$ 80 PA]P ø) 33 Q]A 1 (ø) ø) 34 $1 \, Q]A$ (ø ø 35 ¹51 [me] ¹801 $\mathbf{X}^{\mathbf{1}}$ 2 (BAR) PAP Q]A PAP PAP ø 36 60 401 15 ME ø) 37 3 1 (ø) QA ø) $2\frac{1}{2}$ 38 $1 \, [QA]$ (ø) ø ³⁹ PAP 60 $45\frac{1}{2}$ (BAR)] ¹2 QA¹ $\mathbf{5}$ PAP ø PAP ME ¹90(?)¹ [(+x) 40 15 20(ø)] ME1 ø) 41 '1 QA1 ø) ø) Ø) ⁴²PAP ¹90(?)¹ [(+x) i5 20(BAR) $1 \, \text{Q}$ PA[P] MEl PAP (ø) 26(cont.) (ø) ŠE.BAR.lg 27 ø) še.gal.lg 28 øÌ za-li.lg ²⁹PAP PAP hi m.Ti-ya-mar-ša h.Ra-du-ma-an ø) 30 ŠE.BAR.lg HAL.A.lg (ø) 31 šE.BAR.lg sa-a-in (ø) 32 ŠE.BAR.lg (ø) 33 3 ŠE.GAL.lg 34 3 za-li.lg ³⁵PAP PAP hi m.Šu-ru-ba h.Ra-an-tu-kaš 6 36 60 ŠE.BAR.lg 37 (ø) ŠE.GAL.lg 38 za-li.lg ³⁹PAP 60¹/₂ PAP hi m.Pi-tuk-ka h.Aš-da-nu-iz-za-an 40 (ø) šЕ.BAR.lg sa-a-in 41 3 ^rza¹-li.lg ⁴²PAP 3 PA[P h]i m.Mi-ra-par-na h.Aš-da-mi-iš sa-a-in^m

⁴³[....] ¹xy¹ [PAP] 3 ME 30ⁿ ¹nu¹-ti-ka PAP 2 ŠI ¹9 ME¹ 65^o ha-du-ka PAP 3 ME 35^p maz-zi-¹ka ŠE¹.[BAR.]g^{q 44}HAL.A].¹lg sa¹-a-in

(PAP) 3 [QA n]u-ti-ka PAP '6] ha-du-ka PAP 3 maz-zi-ka še.ga[L.lg]

⁴⁵[PAP 4 Q]A 'nu-ti¹-ka PAP 5¹/₂ ha-du-ka PAP [6]¹/₂ maz-zi-ka za-li.lg

⁴⁶[am(?)] ^tha-du¹-iš be-ul 16-um-me-man-n[a] ha-du-ka m.Mu-iš-ke-na du-i[š-da ⁴⁷xx(x)-] ^tum(?) ¹ 4 ha-^ttu¹-ma

⁴⁸[PAP(?) ir(?) tar(?)-t]an-na 7 ME^r 2^s nu-ti-ka PAP ⁷1 [ši 1 M]E ⁷7⁰(+)6^t ha-du-ka PAP 1 ME 50(+)⁶(?)^{1u} [(....) šE.BAR.lg HAL.A.lg] ⁴⁹[ø] 1 ME 28^v nu-ti-k[a PAP 7 M]E ⁷80^{1w} ha-du-ka šE.BAR.l[g sa-a-in ⁵⁰[(xxx)] KI+MIN 8 ME 30 nu-ti-k[a PAP 7 ŠI 9 ME 50(+)]6 ha-du-k[a (....) šE.BAR.lg

⁵¹(XXX) KI+MIN] 7 QA NU-t[i-ka PAP 15 ha-d]u-^rka¹ PAP 6 [maz-zi-ka še.gal.lg

^{u. edge 52}(xxx) KI+MIN] 9 QA nu-[ti-ka PAP 14] ^fha-du¹-ka PAP 10(+)3(!)^x m[az-zi-ka za-li.lg

⁵³(xxx) ha-]du-iš kur-min m.Ha[-xxx-na h]a-du-ka h.Tam-uk-ka-an ⁵⁴[(ϕ)] (ϕ) [be(?)-ul(?) 16(?)-n]a(?)

¹(i) Set aside, (ii) provided (for provisions), (iii) provided in addition(?), (iv) withdrawn. [In lines 2-20 cols. i-iv are omitted in the translation.] ²⁻⁴Barley, *zali* (grain), this (being) the total (for) Bakena (at the place) ⁵⁻⁸Barley, šE.GAL.lg (grain), *zali*, this (being) the total (for) Makama (at) Kakkunupi(..). ⁹⁻¹²Barley, šE.GAL.lg, *zali*, this (being) the total (for)iš (at) Kakkunupi(..). ¹³⁻¹⁶Barley, šE.GAL.lg, *zali*, this (being) the total (for) Hašibada (at) Kakkunupi(..). ¹⁷⁻²⁰Barley, šE.GAL.lg, *zali*, this (being) the total (for) Uštana.

²¹(....) total 500 (BAR) set aside, total 4,991 (BAR) provided (for provisions), total 9 (BAR) [see note f] withdrawn—barley.

²²Total 4 QA set aside, total 9 (BAR) provided (for provisions), total 3 (BAR) withdrawn šE.GAL.lg (grain).

²³Total 5 QA set aside, total $8\frac{1}{2}$ (BAR) provided (for provisions), total $6\frac{1}{2}$ (BAR) withdrawn zali (grain).

 $^{24-25}$ Now(?) the provisions (in) the 16th(?) year have been provided, and Irdamasna received (them), throughout xs.

[In lines 26–42 cols. i–iv (to which the same headings apply as in lines 2–20) are omitted in the translation.] $^{26-29}$ Barley, šE.GAL.lg, *zali*, this (being) the total (for) Tiyamarša (at) Raduma. $^{30-35}$ Barley (at?) the HAL.A.lg, barley (at?) the *sa²in*, (total) barley, šE.GAL.lg, *zali*, this (being) the total (for) Šuruba (at) Rantukaš. $^{36-39}$ Barley, šE.GAL.lg, *zali*, this (being) the total (for) Pitukka (at) Ašdanuzzan. $^{40-42}$ Barley (at?) the *sa²in*, *zali*, this (being) the total (for) Miraparna (at) Ašdamiš (at?) the *sa²in*.

⁴³⁻⁴⁴.... total 330 (BAR) set aside, total 2,965 (BAR) provided (for provisions), total 335 (BAR) [see note p] withdrawn—barley (at?) the HAL.A.lg (and at?) the $sa^{2}in$.

⁴⁴Total 3 QA set aside, total 6 (BAR) provided (for provisions), total 3 (BAR) withdrawn šE.GAL.lg (grain).

⁴⁵Total 4 QA set aside, total $5\frac{1}{2}$ (BAR) provided (for provisions), total $6\frac{1}{2}$ withdrawn—zali (grain).

 $^{46-47}$ Now(?) the provisions (in) the 16th year have been provided, and Muškena received (them), throughout 4s.

^{48–49}Grand(?) total(?): 702 (BAR) set aside, total 7,176 (BAR) provided (for provisions), total 156(?) (BAR) (.....)—barley (at?) the HAL.A.lg; 128 (BAR) set aside, total 780 (BAR) provided (for provisions)—barley (at?) the sa⁵in. ⁵⁰(.....) grand(?) total(?): 830 (BAR) set aside, total 7,956 (BAR) provided (for provisions) (.....)—barley.

⁵¹(....) grand(?) total(?): 7 QA set aside, total 15 (BAR) provided (for provisions), total 6 (BAR) withdrawn—še.GAL.lg (grain).

⁵²(....) grand(?) total(?): 9 QA set aside, total 14 (BAR) provided (for provisions), total 13 (BAR) withdrawn—zali (grain).

⁵³⁻⁵⁴(....) provisions entrusted to Ha.... have been provided, (at) Tamukkan, (in) the 16th(?) year(?).

Rectangular $(13.1 \times 11.3 \times 2.1)$. Seal r. edge (left edge destroyed).

^a 1 wr. over erasure.

^b 1 wr. over erasure.

^c This amount described as *pir haduka* evidently is to be subtracted from the amount in col. ii: 1,500 - 100 = 1,400, of which 140, the amount *nutika* in col. i, is exactly one-tenth. The 1:10 ratio regularly applies to barley which is unqualified or qualified by HALA.lg (see line 30), though not to barley qualified by sa²in (see line 31 and note i); for šE.GAL.lg and *zali* the ratio is 1:30. Line 5, cols. ii-iii, says in effect: of the 1,500 BAR "provided," 100 BAR comes from a different source, and is not subject to a *nutika* deduction. In the summing up in line 21 this 100 BAR is subtracted from the 109 BAR "withdrawn" (line 13, col. iv), leaving a net withdrawal of 9 BAR.

^d 500 is the sum for barley in col. i.

• 4,991 is the sum for barley in col. ii.

^f 9 represents 109 (line 13, col. iv) less 100 (line 5, col. iii); see note c.

^g Below line 25 space for one line is left blank.

^h It is assumed that this 225 BAR (like the amount in line 5, col. iii; see note c) is to be subtracted from the amount in col. ii, to yield a figure which is ten times the amount in col. i. The amounts in cols. i and ii are restored on this basis, with a view to achieving agreement with the totals in line 43. Despite the degree of damage in lines 26-50, and despite a remaining obscurity (see note p), the restorations are likely to be correct: the conditions to be satisfied are so exacting that another set of figures to satisfy them could hardly be devised.

ⁱ This amount x, added to 90(?)(+x) in line 40, col. i, yields 128 BAR (line 49), the sum of sa>in barley "set aside." If the amount in line 40 is 90 or more, the amount here is 38 or less. If the same ratio to amounts haduka applied in both cases, we should have $85\frac{1}{3}$ in line 40, $42\frac{2}{3}$ in line 31. But the ratio for sa>in barley shows no consistency (see comments to PF 1963 on pp. 60-61).

ⁱ x in lines 32 and 35 equals 32 + x (line 31, see note i).

* ^f5¹ is preceded by an erasure.

¹See note j.

^m in wr. on r. edge.

ⁿ 330, the total for barley in lines 26–42, col. i, includes 128 BAR sain (see line 49) and 202 BAR HAL.A.lg.

 \circ 2,965, the total for barley in lines 26-42, col. ii, includes 780 BAR sain (see line 49) and 2,185 BAR HAL.A.lg. When to the latter figure 60 (line 36, col. iv) is added and 225 (line 26, col. iii) subtracted, the balance is 2,020, ten times 202 (see note n).

^P Instead of 335 BAR "withdrawn," which would indicate an addition of 335 to the preceding figure, we require a subtraction (such as we apparently have in line 48), amounting to 165, the difference between 60 and 225 (see note o). There seems to be no rational explanation for this passage.

^q [[]ŠE¹.[BAR.lg] wr. on r. edge.

^r ME is followed by an erasure.

*702 is the sum of 500 (line 21) and 202 (from line 43, see note n).

^t7,176 is the sum of 4,991 (line 21) and 2,185 (from line 43, see note o).

" 156(?) evidently is to be subtracted from 7,176, yielding 7,020, which is ten times 702. The figure should represent the difference between 9 (see line 21 and note f) and 165 (see note p).

* 128 is a part of the figure 330 in line 43 (see note n).

* 780 is a part of the figure 2,965 in line 43 (see note o).

 \times 3(!) is followed by an erasure.

PF 2077

(CATEGORY W, CF. PF 1969, ALSO 1971)

¹PAP 4 ME 10 (irtiba) šE.BAR.lg uk-ka-ap da-ka kur-ra-man-ba

²PAP 2 ME 53 kur-ra-ka h.be-ul 15-na

³1 ме 57 maz-zi-ka

⁴PAP 2 ME 42 kur-ra-ka h.be-ul 16-na

⁵1 ме 68 maz-zi-ka

⁶(PAP) 2 ME 44 kur-ra-ka h.be-ul 17-na

71 ме 66 maz-zi-ka

⁸РАР 7 ме 39 kur-ra-ka h.be-ul 3-na

⁹3 ме 24^a maz-zi-ka кі+мін 3-na^b

edge 10PAP 33 [šE.BAR.lg] hal-Imi m.Zi-ni-na]

¹¹2 ME 53 KI+MIN ^[ha-du-iš] be-^[ul 15-na]

^{rev. 12}2 ME 42 KI+MIN KI+MIN^c 10(+)^f6-me¹-na

¹³2 ME 44 KI+MIN KI+MIN^d 10(+)⁷]-me-na

¹⁴PAP 7 ME 72 am-ma

¹⁵PAP 7 ME 67^e ma-ak-ka

¹⁶5^f maz-zi-ka

¹⁷PAP hi šE.BAR.lg am-ba-raš-na h.Ku-ra-an-du-iš ¹⁸kur-min m.Za-ir-na-mi-ya-na h.Maak-na

¹⁹2 ME 53 (irtiba) 1 BAR h.Ap-ka-na ku-ut-ka m.Mas-si-ka

²⁰2 ME 48 (irtiba) 1 BAR 2 QA h.Ka-da-na ku-ut-ka m.At(!)-tur-ma du-iš^g

²¹1 ME 37 h.Ši-ru-kur-¹ti(?)-iš(?)¹ KI(!)+MIN m.Pir-ra-tuk

^{u. edge 22}1 ME 29 h.Na-ku-iš ku-ut-ka(!)^h m.Ir-tan-ka

r. edge 23m.taš-šu(!)ⁱ-fb-be ha-tu-ma^j

¹Total 410 (*irtiba* of) grain was deposited (annually) to their (accounts), and they were holding (it).

²Total 253 (*irtiba*) retained (in) the 15th year

³157 (*irtiba*) withdrawn

⁴Total 242 (*irtiba*) retained (in) the 16th year ⁵168 (*irtiba*) withdrawn

⁶Total 244 (*irtiba*) retained (in) the 17th year

⁷166 (*irtiba*) withdrawn

⁸Total 739 (*irtiba*) retained (for) 3 years

⁹324 (*irtiba*) [see note a] withdrawn (for) 3 years

edge 10Total 33 (*irtiba* of) grain (in accordance with) a sealed document of Zinini ¹¹253 (*irtiba* of) grain provisions (of) the 15th year [see line 2]

^{rev. 12}242 (*irtiba*) provisions (of) the 16th year [see line 4]

¹³244 (*irtiba*) provisions (of) the 17th year [see line 6]

¹⁴Total 772 (*irtiba*) on hand

¹⁵Total 767 (*irtiba*) [see note e] dispensed

¹⁶5 (*irtiba*) [see note f] withdrawn

¹⁷⁻¹⁸This (is) the total (of) grain at the storehouse (at) Kurunda, supplied by Zarnamiya (of the place) Maknan.

 $^{19253\frac{10}{30}}$ (*irtiba*) taken (to the place) Apkana Massika (received). [Category A]

 $^{20}248_{\frac{12}{30}}$ (*irtiba*) taken (to the place) Kadana Haturma received. [Category A]

²¹137 (*irtiba*) taken (to the place) Širukurtiš(?) Pirratukka (received). [Category A]

^{u. edge 22}129 (*irtiba*) taken (to the place) Nakuš Irtanka (received). [Category A] ·

²³Among the officials(?) [see note j]

Rectangular (5.5 \times 3.4 \times 1.4). Seal 12 left edge.

^a 324 seems to be an error for 491, the sum of the amounts in lines 3, 5, and 7.

^b Below line 9 space for one line is left blank.

^c In lines 12 and 13 the first κ_1 +MIN stands under šE.BAR.lg, but must represent *ha-du-iš*, while the second stands under *ha-du-iš* but must represent *be-ul*. Apparently κ_1 +MIN should have appeared three times in each line. ^d See note c.

° 67 is followed by an erasure, presumably of 2 BAR 2 QA. Actually 767 (*irtiba*) 2 BAR 2 QA, i.e., $767\frac{2}{36}$ *irtiba*, is the correct amount, the sum of the amounts in lines 19–22. The erasure evidently was made in the attempt to correct an error in line 16 (see note f).

^t 5 is followed by an erasure, presumably of 8 QA. Evidently the text had 5 (*irtiba*) 8 QA as an error for 4 (*irtiba*) 8 QA. The sum of lines 15 and 16 (see note e) was then 773 *irtiba* instead of 772 (see line 14). To correct the error the scribe erased the fractional amounts, adding to 1 *irtiba*, in lines 15 and 16.

^g du-iš wr. on r. edge.

^h ka(!) evidently wr. over erasure.

ⁱ $\delta u(!)$ wr. as ba.

^j Line 23 may belong after line 9, having been omitted by error and added later. Wherever it belongs, its meaning is unclear.

PF 2078

(CATEGORY W, CF. ESP. PF 1972)

¹mu-ši-in hi h.be-ul 18-um-me-na ²h.be-ul 19-na hu-ut-tuk h.³E^a-ya-na-um hi-še ke-asa-⁴iš-da-na hu-be-ma

m.Pir-šu^b-⁵ma^c m.tu-ma-ra m.Ha-tur-ma ⁶hi-še d.ha-tar-ma-ak-ša a-ak ⁷m.Mi-ti-ša hiše m.e-ti-^{edge 8}ra PAP 3-be-da-na mu-ši-⁹in hu-ut-tuk

32 (irtiba) 1 BAR ŠE.BAR.^{rev. 10}lg maz-zi-iš

me-ni in-ni 11ki-ti-iš ap-pa su-ut hu-ud-12da-man-bad

me-ni un-ra 1 ME $60(+)^{13}$ 1 w.ša-u-mar-raš 2 QA w.ša-u-¹⁴mar-raš ha-rak(!)

¹⁻⁴This account was made (for) the 18th year (and) the 19th year, at the keasašdana called Eyana.

⁴⁻⁹The account was made for Piršuš [see note c] the grain handler, Haturma the haturmakša, and Mitiša the etira, total 3 (persons).

 $^{9-10}32_{\frac{10}{30}}$ (*irtiba* of) grain they withdrew.

¹⁰⁻¹²Then they did not expend (it for) what they were to make sut.

¹²⁻¹⁴Then (for?) each 161 šaumarraš (plus) 2 QA (of a) šaumarraš were brought in.

Rectangular, oval in section $(5.9 \times 2.7 \times 1.9)$. No seal.

 $^{\circ}E$ wr. over erasure.

^b šu wr. over erasure.

 $^{\circ}$ ma is an error for iš (see PF 1961:25-27, where Piršuš, without title, is associated with Haturma and Mitiša at Eyana); evidently the scribe first wrote tu-ma- after m. Pir-, then corrected tu to šu, but failed to correct ma.

^d ba wr. over erasure.

PF 2079

(Category W, cf. PF 1985)					
¹ [.ª uk-ka-ap da-ka]	^r a¹-ak ul-la-ka	a-ak maz-zi-ka	be-u[l 21-na]	
2[X	(x)	(x+)] 3 QA	m.Ba-a-uk(?) ^b -ka hi-še	
91				w.gir.lg hu-ut-ti-ra []	
3[X	(x)	(x)]	m.U-ma-ya KI+MIN	
4[x	(w)] 9	w.KI+MIN KI+MIN [] w.in-na-in ^o m.Mar ^d -ke-na	
L	А	(x)] 9	KI+MIN m.mar ^e -du-iš	
				m.Ma-iš-š[i(?)]	
5	Х	x]	(ø)	w.in-na-in m.Ma-ri-ya hi-še	
•		*		m.mar-du-iš ^r m ¹ .[]	
6[(x+) 25	(x+)] ¹ 20 ¹ (+)5	(ø)	w.KI+MIN m.Ba-ka-da-ad-da	
- F	1 (0) 1 0]			hi-šeh.Ka-par ^f - ^f du ¹ [-ma]	
7[1(?) me 16]	[1(?)] me 16	(ø)	m.Ba-ka-ša-ak-ka hi-še h.Ka-	
				par-du-ma m.ir-ma-t[ám	
8[х ме] (ф)	(ø) ^g	(ø)	m.xxx(xxx)-na-ma] m.'Ba'-ka-an-ka-ma hi-še	
L	x MIEJ (9)	(\$)-	(9)	h.Ra-du-ma-na m.ki+Min	
				^f m.x ¹ [xx(xxx)-na-ma] ^h	

edge 9[PA]P hi da-a-ki-ma-mar tin-ke-ka ^[be-ul] 21-na

¹(i) (fruit) [see note a] deposited to their (accounts), (ii) and delivered, (iii) and withdrawn, (iv) 21st year. [In lines 2–8 cols. i-iii are omitted in the translation.] ²(From) Ba⁵uka(?) the maker of w.GIR.lg ³(From) Umaya the maker of w.GIR.lg. ⁴(As?) *innan* (from) Markena the *marduš* of Mašši.....(?). ⁵(As?) *innan* (from) Marriya the *marduš* of ⁶(As?) *innan* (from) Bakadada at Kapardu ⁷(From) Bakašakka at Kapardu at the estate of ⁸(From) Bakankama of (the place) Raduma at the estate of

⁹All this was sent from various (places), 21st year.

Rectangular $(10.7[+3.2?] \times 4.1 \times 1.7)$. Seal 120 lower edge (r. edge and left edge missing).

^a Here should be the name of a fruit, since there seems to be no other place in the text for it. It does not seem that w.*in-na-in* in lines 4-6 can be the name of a fruit, for then the fruit in lines 2-3 and 7-8 would be left unspecified. Though the text resembles other fruit texts (see especially PF 1985), it has no close parallels. Possibly it had an additional column, completely destroyed. This conclusion is suggested by the fact that no amounts are entered in cols. ii and iii of line 8 to balance the amount in col. i (but see note g).

^b uk(?) wr. over erasure.

° w.in-na-in is squeezed in, starting to the left of the dividing line.

^d d.*Mar* wr. over erasure.

e mar wr. over erasure.

f par wr. over erasure.

^a There is an erasure in line 8, col. ii (also just below, in the uninscribed space). Presumably, after erasing, the scribe forgot to write the correct figure.

^b Below line 8 space for two lines (on obv. and lower edge) is left blank.

PF 2080

(CATEGORY W, CF. PF 1986-1988)

1 uk-ka-a[p ^{2[} PAP	da-ka 40(?) ¹	du-ka	maz-zi-ka] [40(?)]	'w ¹ .šap 'zi-ti-ka
-'PAP	40(1)	(ø)		тw .sap ⁻ 21-ы-ка m ¹ .[]
³ PAP ^a (ϕ)		(ø)	(ø)	^{III'.[]} PAP hi be-ul $10(+)^{1}8^{1}[-na]^{b}$
⁴ [†] PAP	40 ¹	40	(ø)	w.ha-su- ^{r} ur m.Ra(?)-x ¹ []
⁵ [P A P]	40	40	(ø)	w. ^r šap ¹ z[i-ti-k]a ^r m.x ¹ []
6[(ø)] 101(-	+) 8	18	(ø)	w.ha-s[u-u]r
⁷ [(\ \ \ \ \ \)] ⁸ PAP 20 (- ⁹ ¹ PAP	5 +) ^r 31 31 6	1 (irt.) 2 BAR PAP $10(+)$ '9 (irt.) 2 BAR [(ϕ)] PAP [99] (irt.) 2 BAR	PAP ¹ [3 (irt.)] ^[1] BAR 3	[(ø)] w ¹ .[kaz-li] m. ^r xy-ti(?) ¹ -iš w.pi-ut- ^r ti m.xyz ¹ [] ^c w.mi-ik-tam
	-	, , , , , , , , , , , , , , , , , , , ,		h.Tuk-rak[- ka]š-n[a b]e- ^r ul 19 ¹ -[na] ^d

¹¹1° ^fw.k]az-li ¹²1 (irtiba) 1 B[AR w¹.šap zi-ti-ka ¹³1 [BAR w¹.ha-su-ur ¹⁴^fPAP 2 (irtiba)¹ [2 BAR w¹.mi-ik-tam h.Man-du-ma-ut-ti-iz-za ku-ut-ka m.Kas-su-iš(?)^f du-iš^g ¹⁵[5 w¹.ha-su-ur m.Ba-kam-par-ša du-ša za-mi-ip ap du-nu-iš

¹⁶PAP 7 (irtiba) 2 BAR ma-ak-ka^h

rev

$\begin{array}{c} 1.17 \\ 18 \\ 501 \\ -19 \\ 20 \\ 20 \\ 2^{1} PAP \end{array}$	a]m-ma +)8 ⁱ] ^r 1 (irt.) 2 bar ^{1k} 40 ⁿ 99 (irt.) 2 bar	$egin{array}{c} 5 \\ 1^1 \\ 1 \end{array}$	na-ak-ka (irt.) 1 bar ⁱ (irt.) 1 bar° (irt.) 2 bar	maz-zi-ka (\$\overline{\phi}\$) (\$\overline{\phi}\$) 36 (irt.) 2 bar PAP 36 (irt.) 2 bar
	rev. ^{17(cont.)} šu-tur ¹⁸ 52 (irt.) ¹⁹ ²⁰ 2 ²¹ PAP 55 (irt.)	$egin{array}{c} 2 & { m bar} \ 2 & { m bar} \ 2 & { m bar} \end{array}$	be-ul 19-na w.ha-su-ur w.kaz-li ^m w.šap zi-ti-l PAP hi w.mi	

²²h.Tuk-r[a]k-kaš-na kur-min m.Ma-ra-za-na

PAP mu-ši-in be-ul 19-23 fum-me1-man-fna-ma1 huq-ud-da-k[a]r

¹(i) Deposited to their (accounts), (ii) received, (iii) withdrawn. ²(i) Total 40(?) (*irtiba*), (ii) 0, (iii) 40(?), (iv)ed *šap* (for) ³(i) Total 0 [see note *a*], (ii) 0, (iii) 0, (iv) this (being) the total (in) the 18th year. [In lines 4–9 cols. i–iii are omitted in the translation.] ^{4–9}Apples(?) (for) Ra.....(?);ed *šap* (for); apples(?), *kazla*, (for)tiš(?); figs (for)¹⁰(i) Total 106, (ii) total 99²/₃, (iii) total $6\frac{1}{3}$, (iv) fruits (at) Tikrakkaš, 19th year.

¹¹⁻¹⁴1 (*irtiba* of) kazla, $1\frac{1}{3}$ (of)ed 3ap, $\frac{1}{3}$ (of) apples(?), total $2\frac{2}{3}$ (of) fruits was taken (to the place) Mandumattiš, and Kassuš(?) received (it). [Category A]

¹⁵5 (*irtiba* of) apples(?) Bakamparša received, and gave (it) to "exerters(?)." [Category M] ¹⁶Total $7\frac{2}{3}$ (*irtiba*) dispensed.

¹⁷(i) On hand, (ii) dispensed, (iii) withdrawn, (iv) carried forward (as) balance, (v) 19th year. ¹⁸(i) 58 (*irtiba*), (ii) $5\frac{1}{3}$, (iii) 0, (iv) $52\frac{2}{3}$, (v) apples(?). ¹⁹(i) $1\frac{2}{3}$, (ii) 1, (iii) 0, (iv) $\frac{2}{3}$, (v) *kazla*. ²⁰(i) 40, (ii) $1\frac{1}{3}$, (iii) 36 $\frac{2}{3}$, (iv) 2, (v)ed *sap*. ²¹⁻²²(i) Total 99 $\frac{2}{3}$ [see line 10, col. ii], (ii)

total $7\frac{2}{3}$ [see line 16], (iii) total $36\frac{2}{3}$, (iv) total $55\frac{1}{3}$, (v) this (being) the total (of) fruits at Tikrakkaš, entrusted to Maraza.

^{22–23}The total account was made in the 19th year.

Rectangular (8.0 \times 6.6 \times 1.7). Seal 27 lower edge, rev., u. edge, r. edge, left edge.

* PAP is followed by an erasure, apparently of hi. The amounts are omitted in line 3 because they are identical with those in line 2.

- ^b Below line 3 space for one line is left blank.
- ^o Below line 9 space for one line is left blank. ^h Below line 16 space for two lines (on lower edge) is left blank.
- ^d Below line 10 space for one line is left blank. ⁱ 58
- ° 1 is preceded by an erasure of PAP.
- $^{\rm i}$ 58 is the sum of 40 (line 4, col. ii) and 18 (line 6, col. ii).
- of PAP. $\frac{51}{3}$ is the sum of $\frac{1}{3}$ (line 13) and 5 (line 15).
- ^f $i\check{s}(?)$ is perhaps to be read da. ^g du- $i\check{s}$ wr. on r. edge.
- ^k $1\frac{2}{3}$ comes from line 7, col. ii. ¹ 1 comes from line 11.

^m kaz-li wr. over erasure and followed by an erasure of two signs.

ⁿ 40 comes from line 5, col. ii.

 $\circ 1\frac{1}{3}$ comes from line 12.

^p tam is followed by an erasure. Below line 21 space for one line is left blank.

a hu wr. over erasure.

^r After k[a] about seven signs are erased in line 23, and about eleven signs are erased in the following line.

PF 2081

(CATEGORY W, CF. ESP. PF 1990)

¹(i)^a [w].pi-ut (ii) a-ⁱak¹ w.MA.lg (iii) (a-ak) (iv) [PAP] am-ma (v) ma-ak-ka (vi) maz-zi-ka ²(vii) šu-tur da-ka w.mi-ⁱik¹-tám

(i)	(ii)	(iii)	(iv)
3 10(+) ¹ 5 ¹	20	1 ме 10	PAP 1 ME $^{40^{1}}(+)5$
4 30	30	r501	PAP ¹ 1 ME 10 ¹
⁵ 60	40	20 ^d	РАР 1 МЕ ¹ 201
⁶ [PAP] 1 ME 5	PAP 90	PAP 1 ME 80	PAP 3 ME 65^{f}
	$ \begin{array}{c c} (vi) \\ (\phi) \\ (\phi) \\ (\phi) \\ (\phi) \\ (\phi) \\ (\phi) \\ PAP \end{array} $	$\begin{pmatrix} \phi \end{pmatrix}$ h.KI- $\begin{pmatrix} \phi \end{pmatrix}$ kI+M	ul 14-na -MIN 16°-na IIN 15°-na -'ik1-edge 7tám kur-

min m.Ki-tin-du-na m.Ša-man-da m.ul-li-^rra¹ ⁸h.A-tuk-ka m.Hu-ma-^rya¹ ša-ra-man-na

¹⁻²(i) Figs, (ii) and dates, (iii) and, (iv) total on hand, (v) dispensed, (vi) withdrawn, (vii) carried forward (as) balance—fruits. ${}^{3}(i)$ 15 (*irtiba*), (ii) 20, (iii) 110, (iv) total 145, (v) 0, (vi) 0, (vii) 0 [see note b], 14th year. ${}^{4}(i)$ 30, (ii) 30, (iii) 50, (iv) total 110, (v) 0, (vi) 0, (vii) 0, 16th [see note c] year. ${}^{5}(i)$ 60, (ii) 40, (iii) 20, (iv) total 120, (v) 0, (vi) 0, (vii) 0, 15th [see note e] year. ${}^{6}(i)$ Total 105, (ii) total 90, (iii) total 180, (iv) total 365 [see note f], (v) 0, (vi) 0, (vii) total 365 [see note g]. ${}^{6-8}$ Fruits, supplied by Kitindu (and by) Šamanda the delivery man, (at) Atuk, (for) Umaya to apportion.

Rectangular, oval in section $(7.5 \times 2.8 \times 2.9)$. Seal 12 rev.

* (i) Indicates the heading for the first column in the tabulation which follows.

° 16 is presumably an error for 15.

• 15 is presumably an error for 16.

^s 65 is an error for 75.

^f 65 is an error for 75.

^h w.*mi*- wr. over erasure.

^b In line 3, col. vii, there is an erasure, apparently of PAP followed by two or three numerals. The scribe has neglected to enter the amounts in lines 3-5, col. vii. The amounts would be the same as those in col. iv; since nothing was "dispensed" or "withdrawn" in years 14-16, the total receipts are carried over.

^d 20 wr. over erasure.

PF 2082

(CATEGORY W, CF. PF 1991)

¹ nu-ti-ka	ha-du-ka	maz-zi-ka		
² 9	2 me $^{r}70^{1}$	(ø)	šE.GIŠ.I.lg m.Kar-ki-iš GUD.lg m.sunki-na-m	a*
³ 4	1 me ^[20]	(ø)	кі+мім m.Su-un-kur-ši-ip кі+мім dub-e	
⁴ pap 13	pap 3 me ¹ 901	(ø)	h. ¹ be-ul 15-na	
⁵ 12	$3 \text{ me} \ ^{\text{f}}60^{1}$	(ø)	¹ ŠE.GIŠ ¹ . i.lg m.Kar-ki-iš GUD.lg m.sunki-na	⁶ h.be-
			ul 16-ína ¹	

h.Hu-'na¹-ir m.Ir-tup(!)°-pi-ya ša-ra-man-na^d

⁷PAP ^fx (BAR) 4(?)¹ QA / ŠE.GIŠ.Ì.lg hal-mi m.Ir-du-mar-ti-^fya-na-ma¹

[3 ME 90] / [KI+MIN ha-du-iš] [h.be]-[u] 10(+)5-[na]

9[3 ME 60 / KI + MIN KI + MIN h.be-ul 16-na]

 $^{edge \ 10}[(x \ [BAR]) \ 1(?) \ QA \ / \^{e}]$

¹¹[pap x me 50](+)¹9 (bar) $\frac{1}{2}$ / am¹-m[a (ϕ)]

^{rev. 12}[x m]e 3 (bar) 1 qa / m[a-ak-ka]

¹³[(X ME)] 1 (BAR) 8 QA / ⁵maz-zi¹-[ka]

¹⁴[PAP X M]E 54 (BAR) 6 QA / ŠE.GIŠ.Ì.lg ŠU-'tur da(!)-ka kur-min' m.Az-zik(!)-ra-¹⁵na m.'Ti-ik-ru-uk-ka' ul-li-ra

¹⁶PAP hi h.Hu-na-ir m.Ir-tup-pi-ya ša-ra-man-na^f

¹⁷30[(+x)] / šE.GIŠ.Ì.lg h.Da-še-ir ku-ut-ka m.Za-ak-kam-ka du-iš

¹⁸PAP hi da-a-[ki-ma ku-ut-k]a

¹(i) Set aside, (ii) provided (for provisions), (iii) withdrawn. $^{2-4}$ (i) 9, (ii) 270, (iii) 0, (iv) sesame (by) Karkiš for(?) cattle of the king; (i) 4, (ii) 120, (iii) 0, (iv) sesame (by) Sunkuršip (for?) cattle (in) his possession; (i) total 13, (ii) total 390, (iii) 0, (iv) 15th year. $^{5-6}$ (i) 12, (ii) 360, (iii) 0, (iv) sesame (by) Karkiš (for?) cattle of the king, 16th year.

⁶(At) Hunar, (for) Irtuppiya to apportion.

⁷Total x + .4(?) (BAR of) sesame in (accordance with) a sealed document of Irdumartiya ⁸390 (BAR of) sesame (for) provisions (of) the 15th year [see line 4, col. ii] ⁹360 (BAR of) sesame (for) provisions (of) the 16th year [see line 5, col. ii] ^{edge 10}(x +).1(?) (BAR) [see note e] ¹¹Total x + 59.5 (BAR) on hand [sum of lines 7–10 and of lines 12–14] ^{rev. 12}x + 3.1 (BAR) dispensed ¹³(x +) 1.8 (BAR) withdrawn ^{14–15}Total x + 54.6 (BAR of) sesame carried forward (as) balance, entrusted to Azzakra (and to) Tikrukka the delivery man.

¹⁶This (is) the total (at) Hunar, (for) Irtuppiya to apportion.

¹⁷30(+x) (BAR of) sesame [part of the amount in line 12] was taken (to the place) Dašer, and Zakamukka received (it). [Category A]

¹⁸All this was taken to various (*sic*) (places).

Rectangular $(8.2 \times 3.9 \times 1.8)$. Seal 12 u. edge; Seal 310 r. edge, left edge.

^a ma wr. on r. edge.

^b du wr. over erasure.

• tup(!) lacks one of the three lower vertical wedges.

• Line 10 provides an additional receipt, presumably in the form: GN PN-mar (cf. e.g. PF 1964:11-14), "from PN (at) GN."

^f Below line 16 space for one line is left blank.

^d Below line 6 space for one line is left blank.

PF 2083

(CATEGORY W, CF. PF 2009)

¹⁻⁵²[fifty-two lines are assumed to be missing^a] rev. 53[ap-pa am hal-ba-ka] 54 [x / hi-du y h]a(?)- 1 [maš(?)] ⁵⁵[x / ba(?)-ke(?)-]maš(?) ⁵⁶[x / pu-t]ú ⁵⁷[PAP x(+)]¹y¹ / hal-ba-ka 58[(x+)]85 / pi-ir hal-ba-ka ⁵⁹[PAP 3] ¹ŠI 6¹ [ME] 55¹/₃b / mar-tuk-kaš-e su-da-an $^{60}3$ M[E] 65 / m.bat-'ma'-na i pa-r[i-ma-ak] ⁶¹[PA]P 1 ŠI 43 / hal^e-b[a-k]a 626 ME 78 / UDU.N[ITÁ]. Ig pi-ir hal-ba-ka1 ⁶³[a]p-pa pi-ti-k[a] ⁶⁴1 ме 50(+)[1 / h]i-du ha-ut[-ri]-maš ⁶⁵4 / ka-ri-ri(!)^d ⁶⁶[[]4¹ ме 54 / ku-maš ⁶⁷1 ме 4 / ри(!)-tú ⁶⁸9 ме 88 / ku-ip-šu ⁶⁹38 / ap(!)^e-ša-ir ⁷⁰82 / pu-tú ⁷¹PAP 1 ŠI ⁵8¹ ME 21 / UDU.NITÁ.l[g p]i-ti-ka ⁷²PAP 3 ŠI 5 ME 53^f / KI+MIN (ma(?))-[x] (hal-ba-ka pi-ti)-k[a]⁷³ap-pa [ka-tuk-k]a 743 / rap-tam ⁷⁵1 ме ¹8(?)¹ / hi-¹du ha-ut¹-ri-maš. ⁷⁶1 ME 80(+)^r5(?)¹ / [ku]-maš ⁷⁷6 ме 99 / [k]u-ip-šu 33 ha-ut-ri-maš ⁷⁸50(+)7 / [ap-š]a-ir ⁷⁹PAP 1 ŠI 52 / [UDU.NITÁ.l]g ka-tuk-ka hi šà-ma ⁸⁰6 ME 66 / [m]a-at ka-tuk-ka ⁸¹2 ME 17 / [KI]+^fMIN¹ pi-ir hal-ba-ka ⁸²1 ŠI^g 26 / [K]I+MIN pi-ti-ka $^{83}\text{Pap}(!)^{h}$ 2 ši 8 me $10(+)^{f}1(?)^{ii}$ / [k]1+min da-at-maš-e su-da-an ⁸⁴1 ši ¹2 ме 70(+)4(?)¹ / [h]a-du-iš i pa-^гri¹-ma-ak ⁸⁵PAP 50(+)⁶ / KI¹+MIN ku-ši-ka 30 pu-tú ^GURUŠ¹.lg-na 26 [pu-tú MUNUS.lg-na] ⁸⁶PAP 1 ŠI 2 ME 10(+)⁵(?)¹ / KI+MIN maz-zi-ka^j ⁸⁷PAP ir(!)^k tar-tin-na [UD]U.NITÁ.lg ka-tuk-ka ha-du-iš i-da-k[a] ⁸⁸3 / rap-tam ⁸⁹(1) ме ¹8] / hi-du ⁹⁰1 ме 80(+)⁵(?)] / ku-maš¹ ⁹¹30 / ри-tú рар 2 ме 10(+)⁵(?)¹ [GURUŠ.lg-na] ⁹²[6 ме 90¹(+)9 / ku-^гip-šu¹ ⁹³⁻⁹⁹[about seven lines are assumed to be missing] 1-52..... ⁵³Those that have now been slaughtered: ⁵⁴x (female) goats, (including) y (brought in as) hatrimaš(?) ⁵⁵x intermediate (female) goats(?) 56xlambs

⁵⁷ Total $x + y$	slaughtered
58(x+)85	slaughtered in addition(?)
	their martukkaš being sought (i.e. calculated):
^{6 0} 365	went to (the man who did) the herding
61Total 1,043	slaughtered [sum for line 60 and line 62]
⁶² 678	small cattle slaughtered in addition(?)
	⁶³ Those that were transferred(?):
⁶⁴ 151	(female) goats (brought in as) hatrimas
⁶⁵ 4	kids
⁶⁶ 454	rams
⁶⁷ 104	lambs
⁶⁸ 988	ewes
⁶⁹ 38	intermediate ewes
7082	lambs
⁷¹ Total 1,821	small cattle transferred [sum for lines 64–70].
⁷² Total 3,553	[see note f] small cattle slaughtered (and) transferred(?).
	⁷³ Those that were alive:
⁷⁴ 3	(male) goats
75108(?)	(female) goats (brought in as) hatrimaš
$^{76}185(?)$	
77699	ewes, (including) 33 (brought in as) hatrimaš
7857	intermediate ewes
⁷⁹ Total 1,052	live small cattle [sum for lines 74–78].
	(Included) in them (are):
⁸⁰ 666	mat alive [699 - 33, line 77]
⁸¹ 217	mat slaughtered in addition(?)
⁸² 1,026	mat transferred(?) [988+38, lines 68-69]
,	[see note i] mat, their datmas being sought (i.e. calculated):
	(as) hadus go to it (i.e. apply to the preceding figure) [sum for lines 85-86]
⁸⁵ Total 56	(as) haduš were (actually) born: 30 male lambs, 26 female lambs
⁸⁶ Total 1,218(?)	(as) haduš were withdrawn.
	⁸⁷ Grand(?) total (of) live small cattle, together with (those as) haduš:
883	(male) goats [see line 74]
⁸⁹ 108	(female) goats [see line 75]
	rams [see line 76]
⁹¹ 30	lambs [see line 85, at right]—total 215(?) males
⁹² 699	ewes [see line 77]
	93-99
Rectangular	$(6.6 \times 16.1[+1.7?] \times 1.8)$. Seal 12 left edge (u. edge and lower edge de

Rectangular (6.6 \times 16.1[+1.7?] \times 1.8). Seal 12 left edge (u. edge and lower edge destroyed).

^a There are thirty-nine lines (lines 54–92) preserved on the rev. of the tablet, and we have to assume the existence of at least two lines before these, while about seven lines are required at the end to complete the text. So the rev. evidently contained at least forty-eight lines. The obv. should contain as many or more (actually preserved on the obv. are traces, almost completely illegible, of about thirty-seven lines), and the lower edge would contain two. The line numbers assigned may be too low but are not likely to be high. Our line 53 corresponds to line 35 of the closely similar text PF 2009. Our text, which generally shows very much higher amounts than those in PF 2009, would seem to have recorded additional operations, requiring about eighteen additional lines, in its first half.

^b $\frac{1}{3}$ (i.e. 1 šu) wr. as ligature.

• hal wr. over erasure.

^d ri(!) wr. as HU.

ap(!) wr. as NA.

^f Instead of 3,553 we expect 2,864, the sum for lines 61 and 71 (cf. PF 2009:44, 54, 55).

^g ši is followed by an erasure.

^h PAP(!) wr. as u.

ⁱ Instead of 2,811(?) we expect 1,909, the sum for lines 80-82 (cf. PF 2009:62-65). The figure in line 84, which should be two-thirds of the figure in line 83, calls for 1,911 in line 83.

ⁱ Below line 86 space for one line is left blank.

ir(!) wr. as NI.

 ^{1}ku -maš wr. over erasure and followed by an erased sign.

PF 2084

(CATEGORY W, CF. PF 2011-2012)

¹(i)^a UDU.NITÁ.lg a-ak (ii) ¹w¹.i.lg am-ba-raš-na maz-zi-ka h.be-ul 18^b-um-me-man-na

2	$26\frac{1}{2}$	131	h.Ti-ik-rak-kaš m.Mar-du-du m.am-ba-ra-bar-
			rad
3	$26\frac{1}{2}$	3 (mar.) 9 QA	h.Ku-un-tur-ru-iš m.Ku-du-ir m.кı+мın
4	91	8 (mar.) 9 QA	h.Pir-ri-ti-ma-ti-iš m.Iz-ru-du-uk-ma m.ĸı+
			MIN
5	58	7 (mar.) 6 QA	h.Ku-un-tar-ru-iš m.Ha-kaš-ti-par-ra m.ĸı+
			MIN
6	21	5	h.Ra-ši-nu-iz-za m.Ba-ad-da m.кı+мın
7	46	5 7	h.Maš-ši-na m.Ra-su-ra m.KI+MIN
8	56	$4\frac{1}{2}$	h.Nu-ik-ša-ma m.Ir-da-za-na m.кı+мın
9	99	$rac{4rac{1}{2}}{7}$	h.Ku-un-tur-ru-iš h.At-ti-ya-na m.Mi-iš-par-
			na m.ki+min
10	96	6	h.Tur-ru-kur-ti-iš h.ĸı+mın m.ĸı+mın
			m.KI+MIN
11	85	$10\frac{1}{2}$	h.Ku-ru-un-da m.Za-ir-na-mi-ya m.кı+мıм
12	1 ME	(ø)	h.Ra-zi-nu-ut-ti-iš m.Na-ri-ša-an-ka m.ĸı+
			MIN
edge 13	1 me 15	(ø)	h.Ha-ri-na a-ak h.Uk-ba-kam-pi-ya m.An-tar-
			ma m. ^r ki ¹ +MIN
14	1 ME 2	$3\frac{1}{2}$	h.Ku-ra-rak-ka ¹ m.Ši-mu ¹ -da-ip m.am ^e -ba-ra-
		_	bar-ra ^f
rev. ¹⁵ PA	Р 9 ме 22	PAP 66 (mar.) 9 QA	PAP hi UDU.NITÁ.lg a-ak w. ¹ i.lg ¹ am-ba-raš-na
			¹⁶ maz-zi-ka h.Ma-ak-na-an m.Pu-uk-si-ka
			ša-ra- ¹⁷ man-na

mu-ši-in h.be-ul 17^g-um-me-man-na

a-ak^h ¹⁸h.Ra-zi-na-ma-ut-ti-iš a-ak h.Har-ri-na a-ak h.Uk-ba-kam-pi-¹⁹ya w.ì.lg-na ha-piin-da-nu-iš in-ni tur-na-u-ut ma-ba a-ak ²⁰ku-ud-da w.ì.lg in-ni ul-la-iš hu-be in-tukki-me mu-ši-um-me ²¹in-ni hu-ut-tuk-ka

a-ak ku-ud-da ap-pa h.be-ul 15-um-me-man-²²na a-ak h.be-ul 16-um-me-man-na m.amba-ra-bar-raš-be na-an-²³be mu-ši-in m.nu-ka-mi m.Zi-ni-ni a-ak m.ak-ka-ya-še hu-ud-²⁴da-iš ma-ba

am m.nu-mi mi-ul ha-pi-iš hu-ut-tuk-ma in-²⁵ni ul-ma m.Ap-pi-za-lu-um tur-na-inⁱ a-ak ku-ud-da ²⁶haⁱ-pi-in-da-nu-iš (m.)am-ba-ra-bar-raš-be-na h.Ma-ak-na-an m.ú in-^{u. edge 27}ni mar-ri sa-ap m.KI+MIN-be ti-ri-man-ba zi-la mu-ši-in ap-pi-ni ²⁸hu-ut-tuk^k

¹(i) Sheep and (ii) oil of the storehouses, withdrawn (in) the 18th(?) [see note b] year.

²26¹/₂ / 3 / (at) Tikrakkaš, Mardudu storekeeper

³26¹/₂ / 3.9 / (at) Kunturruš, Kudur storekeeper

491 / 8.9 / (at) Pirritimatiš, Izrudukma storekeeper

⁵58 / 7.6 / (at) Kuntarruš, Hakištiparra storekeeper

⁶21 / 5 / (at) Rašinuzza, Badda storekeeper

⁷46 / 7 / (at) Maššina, Rasura storekeeper

 $^{8}56 / 4\frac{1}{2} / (at)$ Nukšama, Irdazana storekeeper

999 / 7 / (at) Kunturruš of (the district) Attiya, Mišparna storekeeper

¹⁰96 / 6 / (at) Turrukurtiš of (the district) Attiya, Mišparna storekeeper

¹¹85 / $10\frac{1}{2}$ / (at) Kurunda, Zarnamiya storekeeper

¹²100 / 0 / (at) Razinamattiš, Narišanka storekeeper

¹³115 / 0 / (at) Harina and Ukbakampiya, Antarma storekeeper

¹⁴102 / $3\frac{1}{2}$ / (at) Kurarakka, Šimut-ap storekeeper

^{15–17}Total 922 (sheep) / total 66.9 (marris of) oil / these (being) the totals (of) sheep and oil of the storehouses withdrawn (at) Maknan, (for) Puksika to apportion.

¹⁷Account (of) the 17th [see note b] year.

¹⁷⁻¹⁹And (at) Razinamattiš and Harina and Ukbakampiya [see lines 12–13] they say: "We did not know the *hapindanuš* of oil." ^{19–20}And so they did not deliver oil. ^{20–21}Therefore the accounting was not done.

²¹⁻²⁴Furthermore, regarding the 15th year and the 16th year, the storekeepers say: "Our account Zinini and his companion(s) made."

²⁴Now do you inquire closely into what was done! $^{24-25}I$ do not think(?) (that) Appizalum knows.

 $^{25-27}$ Furthermore, I did not (actually) "seize" the *hapindanuš* of the storekeepers (at) Maknan. $^{27-28}$ As the storekeepers speak, so their account was made.

Rectangular (9.8 \times 4.9 \times 1.6). Seal 27 u. edge, r. edge, left edge. Aramaic word wr. on obv.: nsyh.

^a (i) Indicates the heading for the first column in the tabulation which follows.

^b Evidently 18 (line 1) or 17 (line 17) is in error; 17 would seem to be correct, since years 15 and 16 are referred to in lines 21-22.

^c-me-man-na wr. on r. edge.

^d ra wr. on r. edge.

e am wr. over erasure.

f-bar-ra wr. on r. edge. Below line 14 space for one line is left blank.

^s See note b.

^h After *a-ak* space for six signs is left blank.

i in wr. over erasure.

ⁱ ha wr. over erasure.
^k tuk is followed by an erasure of about eleven signs.

PF 2085

(CATEGORY W, CF. PF 2013)

¹mu-ši-in hi GUD.lg e-ul-na nu-tan-nu-ya-iš m.Iš-tin(?)^a-ka da-²man-na m.Pa-nu-ukka ša-ra-man-na

³77 / GUD^b.lg GURUŠ.lg-na ha-sa-na am-ma

41 / KI+MIN KI+MIN KI+MIN ma-ak-ka h.be-ul kap-pa°-ud-da-mi

⁵7 / m.bat-ma-na i pa-ri-ma-ak

611 / GUD.lg GURUŠ.lg-na ha-sa-na hal-pi-ka

7[4] / pi-ir hal-pi-ka

⁸3 / pi-ti-ka hu-be h.hal-mi m.Ba-ka-par-na((-ma))-na-ma

 ${}^{9}[60^{1}(+)2 / \text{GUD.lg}(!)^{d}$ ka-da-ka

edge 10ap-pa me-ni uk-ke zik(!)-ka-ka

¹¹13(?)¹ / GURUŠ.¹lg-na ha-sa¹-na m.Pa-nu-ka su-ut hu-ut-taš-da

¹²[x / KI+MIN K]I+MIN m.Ú-šap-ti-iš su-ut hu-ut-taš-da

rev. 13160(?) / GUD.lg1 ha-pi-tam-nu-iše

¹⁴69 / GUD.lg(!)^f ka-da-^fka¹

¹⁵7 / KI+MIN maz-^rzi-ka¹

¹⁻²This account (is for) cattle of the gateway(?) [*e-ul* may be a variant writing of *e*-EL; see above, p. 30], (at) the stockyard, deposited by Ištinka(?), (for) Panuka to apportion.

³77 adult male cattle on hand.

⁴1 adult male bovine dispensed (for) a whole year.

⁵7 were issued to (the man who did) the herding.

⁶11 adult male cattle [7 (line 5) + 4 (line 7)] were slaughtered.

⁷4 were slaughtered in addition(?).

⁸3 were transferred(?), that (being) in (accordance with) a sealed document of Bakaparna. ⁹62 live cattle.

¹⁰Those that were then deposited to his (Panuka's) (account):

¹¹13(?) adult males Panuka made sut.

¹²x adult males Ušaptiš made sut.

¹³60(?) cattle hapitamnuš.

¹⁴69 live cattle [77 (line 3) less 1 (line 4) less 7 (line 5)].

¹⁵⁷ cattle withdrawn [4 (line 7) + 3 (line 8)].

Rectangular (7.7 \times 3.9 \times 1.6). Seal 12 and another seal (inscribed) rev.

* tin(?) apparently wr. over erasure.

^b GUD wr. over erasure.

° pa wr. over erasure.

^d lg(!) wr. as PA. ^e Below line 13 space for one line is left blank.

f lg(!) wr. as pa.

PF 2086

(CATEGORY W, CF. PF 2013)

¹1 / GURUŠ.l[g ha-sa-n]a^a

²9 / $^{\text{fmunus}}.l[g \text{ ki}+\text{mi}]N$

³PAP 10 / ha-sa-na

43 / ti-la guruš.lg-^rna¹

⁵1 / KI+MIN MUNUS.lg-¹na¹

⁶PAP 4 / ¹ha¹-du-iš

⁷PAP 14 / GUD.lg ka-¹da¹-ka ⁸¹kur-min¹ m.E-¹ya¹-ak-ka(-na)

91 / 'GURUŠ.lg-na' ha-sa-na

 $^{10}2$ / [munus.lg-na] KI+min

¹¹1 / ^fMUNUS.lg¹ be-ul 1-n[a]

edge 12PAP 4 / [ha]-sa-[na]

¹³2 / ti-la GURUŠ.lg-¹na¹

^{rev. 14}PAP 2 / ha-^rdu-iš¹

¹⁵PAP 6 / GUD.lg ka-da-ka ¹⁶kur-min m.Hu-iš-da-na(-na)

 $^{17}{\tt PAP}$ 20 / gub.lg ka-da-ka $^{18}{\rm mu}(?)^{\rm b}$ -ša-ka kur-min m.E-'ya'-''ak-ka-na h.'be'-ul 20-um-''me-na

¹⁻³1 adult male, 9 adult females, total 10 adults. ⁴⁻⁶3 male calves, 1 female calf, total 4 haduš. ⁷⁻⁸Total 14 live cattle, entrusted to Evakka.

 $^{9-12}1$ adult male, 2 adult females, 1 female yearling, total 4 adults. $^{13-14}2$ male calves, total 2 haduš. $^{15-16}$ Total 6 live cattle, entrusted to Uštana.

^{17–20}Total 20 live cattle accounted(?) (for), entrusted to Eyakka, 20th year.

Rectangular (4.5 \times 5.8 \times 1.8). Three seals (apparently) rev., u. edge, left edge.

* Space for the restoration of *ha-sa-na* is scant. For this reason *-na* is not restored after guruš.lg. It clearly cannot occur after munus.lg in line 2. But cf. lines 9–10.

^b mu(?) lacks one wedge, is possibly to be read kaš.

PF 2087

(CATEGORY W, CF. PF 2013, ALSO 2009)

¹⁻³[three lines assumed to be missing^a]

- ⁴[6 GURUŠ.lg-na ha-sa-na]
- ⁵[2 KI+MIN h.be-ul 3-na]
- ⁶[2 кі+міл^b h.кі+міл 1-na рар 10 g]uruš.lg-na
- ⁷[25 MUNUS.lg-na ha-sa-na]
- ⁸[2 KI+MIN h.be-ul 1-n]a PAP 27 MUNUS.lg-na

⁹[PAP 37 GUD.lg am-ma h.]be-u[l] 12-um-me-ma mu-¹⁰[ši-in h.be-ul] 13-^fum-me-ma¹ hu-ut-tuk-ka[°] ¹¹[GUD.lg ha-s]a-^fna(!)^d 5(?) ma(?)¹-ka m.Mi-da-za[°] kur-ma^f ¹²[h.be-u]l 12-na da-mi(-)ni-ak

- ¹³^[3] m.bat-ma-na i pa-ri-ma-ak ¹⁴ap-pa am hal-pi-ka
- ¹⁵³ GURUŠ.lg-na ha-sa-na
- 16121 MUNUS.lg-na KI+MIN
- ¹⁷ 2 KI+MIN h.be-ul 1-na
- ¹⁸PAP 7 hal-pi-ka
 - ¹⁹4 pi-ir hal-pi-ka
 - 1 ²⁰ap-pa am ka-¹da¹-ka
 - ²¹3 GURUŠ.lg-na ha-¹sa-na³
 - ²²2 KI+MIN h.be-ul 3-na
 - ²³2 KI+MIN h.KI+MIN 1-na
- ²⁴¹20¹(+)3 munus.lg-na ha-sa-na
 - ²⁵ PAP 30¹ GUD.lg ka-da-ka hi šà-ma
- $^{261}20^{1}(+)3$ ma-at ka-da-ka^g
 - ²⁷¹2¹ KI+MIN pi-ir hal-pi^h-ka
 - ²⁸PAP 25 KI+MIN 'ap-pa da¹-ut-maš-'še¹ su-da-an
 - $^{29}16\frac{2}{3}$ ti-'la i pa'-r[i-ma]-'ak'
 - ³⁰13 KI+MIN ku-ši-ka 8 GURUŠ.¹lg-na 5 MUNUS.lg¹-naⁱ
 - ³¹3²/₃ ^[KI]+MIN pi-ir^j
 - ³²PAP ir tar-tin-na GUD.lg ka-da-ka ti-la i-¹da¹-ka^k
 - edge 333 GURUŠ.lg-na ha-sa-na
 - ³⁴2 ki+min h.be-ul 3-na
 - ³⁵2 KI+MIN h.KI+MIN 1-na
 - rev. 368 KI+MIN ti-la
- ³⁷PAP $^{1}10^{1}(+)5$ ki+min
 - ³⁸13¹ MUNUS.lg-na ha-¹sa¹-na
 - ³⁹⁵ ^[KI+MIN] ti-^[la]
 - ⁴⁰PAP 18 KI+MIN^m
 - ⁴¹PAP 33 ^fGUD.lg¹ ka-da-ka ^fx-e(?)-yz¹ⁿ

⁴²PAP 1¹¹/₃ KI+MIN maz-zi-¹ka¹

- ⁴³PAP hi ¹GUD¹.lg kur-min m.Ú-pu-ti-iš-na ⁴⁴¹mu-ši-in¹ h.be-ul 13-um-me-ma hu-ut-tuk-ka^o ⁴⁵13 t[i-la] ku-ši-ka h.be-ul 13-um-me-ma^p
 - ⁴⁶6¹/₂ ^rxy¹ i pa-ri-ma-ak
- ¹⁻³..... [see note a]

⁴⁻⁶6 adult males, 2 three-year-old males, 2 yearling males—total 10 males. ⁷⁻⁸25 adult females, 2 yearling females—total 27 females. ⁹Total 37 cattle on hand in the 12th year. ⁹⁻¹⁰The account was made for the 13th year. ¹¹(Of) the adult cattle 5(?) were dispensed(?), to be entrusted (to) Midaza. ¹²12th year

PERSEPOLIS FORTIFICATION TABLETS

¹³3 [one-tenth of 37, less fraction] went to (the man who did) the herding.

^{14–18}Those that have now been slaughtered: 3 adult males, 2 adult females, 2 yearling females, total 7 slaughtered. ¹⁹4 [difference, lines 13 and 18] were slaughtered in addition(?).

²⁰⁻²⁵Those now living [numbers in lines 4-8 less numbers in lines 15-17]: 3 adult males, 2 three-year-old males, 2 yearling males, 23 adult females, total 30 live cattle.

²⁵⁻²⁶(Included) in them (are): 23 [see line 24] mat living. ²⁷2 [see line 16] mat were slaughtered in addition(?). ²⁸Total 25 mat the datmas of which (is) to be sought (i.e. calculated).

 ${}^{29}16\frac{2}{3}$ calves go to it [i.e. apply to the preceding figure, being two-thirds of 25]. ${}^{30}13$ calves were (actually) born: 8 males, 5 females. ${}^{31}3\frac{2}{3}$ calves in addition(?) [see note j].

 $^{32-41}$ Grand(?) total (of) live cattle together with calves [numbers in lines 21-24 (but see note l to line 38) plus calves in line 30]: 3 adult males, 2 three-year-old males, 2 yearling males, 8 male calves—total 15 males; 13 [see note l] adult females, 5 female calves, total 18 females; total 33 live cattle

⁴²Total $1\frac{1}{3}$ cattle were withdrawn [the source of this figure is not clear].

⁴³This (is) the total (for) cattle entrusted to Uputiš. ⁴⁴The account was made for the 13th year.

⁴⁵13 calves [see line 30] were born in the 13th year. ${}^{46}6\frac{1}{2}$ go to

Rectangular $(6.5 \times 12.0[+1.4?] \times 1.9)$. Seal rev. (u. edge missing).

^a Lines 1-3 should provide a statement such as: "This account is for cattle, deposited by PN, for PN_2 to apportion, at GN." Cf. PF 2013:1-4 (cattle), also PF 2008-9 (small cattle).

^b KI+MIN was perhaps omitted in line 6 (also in line 5), since space for the restoration is scant.

° ka wr. on r. edge.

^d na(!) apparently wr. over erasure.

• za is possibly to be read kaš.

f -da-za kur-ma wr. on r. edge.

 $^{\mathbf{g}} ka$ wr. over erasure.

^h hal-pi- wr. over erasure.

i na wr. on r. edge.

ⁱ Instead of *pir* parallel passages (e.g. PF 2009:68) have *mazzika*, "withdrawn." The deficit in the yield, 3_3^2 , should be involved in the calculation of the final figure for withdrawal, $1\frac{1}{3}$ in line 42. Below line 31 space for one line is left blank, except for an erasure of: *ap-pa am ka-da-ka ti-la i-da(-ka)*, "those now living, together with calves."

k - da - ka wr. on r. edge.

¹Instead of 13 we expect 23 (see line 24). It would seem that a statement calling for the subtraction of ten adult females was accidentally omitted after line 31.

^m Below line 40 space for one line is left blank.

ⁿ [x-e(?)-yz] wr. faintly; perhaps it was erased.

° ka wr. on r. edge. Below line 44 space for one line is left blank.

^p ma wr. on r. edge.

GLOSSARY OF ACHAEMENID ELAMITE

This glossary covers not only the fortification texts but also the treasury texts and the royal inscriptions. Included are 150 unpublished fortification texts, with numbers preceded by "Fort.," and two others, more recently discovered at Persepolis, called Teh. 1957-1 and -2. Professor George G. Cameron kindly provided transliterations of all these texts. Also included are Fort. 6764, already published by Cameron,¹ and a single text from Susa, here called "Susa 308" (see p. 25), which belongs with the fortification texts. There are rare references to certain other unpublished fortification texts. The Elamite inscriptions from seal impressions, which have not been intensively studied, are included here only occasionally.

Treasury texts included are PT 1-85 and 1957-1 to -5. Twenty additional texts, PT 1963-1 to -20, became available too late to be fully utilized.²

The royal inscriptions bear the designations given by R. Kent.³ One text, A²Se,⁴ is added. Two texts are ignored: DNb, which is incomprehensible, and DH, which is an exact duplicate of DPh. The completed Elamite text of XPh has now been published by Cameron.⁵ DB is cited by paragraph and line number (even though the line numbers pertain to the columns). No line numbers are given for the unreconstructed text DSe.⁶ In A²Sa the horizontal wedge used as word separator is ignored.

Included also is a fragment of a text of uncertain character, here called "Probl. Fragm."⁷ The entries in the glossary are presented in transcription (e.g. akkape), according to the practices described above, pp. 71–72, rather than in transliteration (m.ak-ka-be). Despite the difficulties in transcribing Elamite, transcribed forms better suit our needs. True variants are cross-referenced (except when, as Aššatup for Aššetukpi, they would fall immediately before or after the standard form); conventional variants are not. It is taken for granted that a voiced consonant may replace an unvoiced consonant, or vice versa; hence haduma (wr. ha-du-ma) as variant of hatuma does not appear as a cross-reference. Likewise a single consonant may be written double, and so šatta (wr. ša-ud-da) as variant of šata is not crossreferenced; however, single writing of a double consonant, not so usual, is cross-referenced, as with Andaranti (wr. h.An-da-ra-an-ti) for Antarrantiš. The choice of one form as standard is often arbitrary.

In parentheses after each entry (excluding cross-references and verb stems) is the writing, including every variation, however insignificant, except for obvious errors and indications of damage. Where two or more references are attached to a given writing, if the references are joined by commas (as in m.*Ab-ba-ka-ma* PF 1445:2, 2010:2) the writing is exactly identical

 2 They have now been published by Cameron in JNES XXIV (1965) 167–92, along with some collations of texts previously published.

³Old Persian, pp. 107-15.

- ⁴ MDP XXIV (1933) 129 (No. 31).
- ⁵ In Welt des Orients II (1959) 472 f.

⁶ Three fragments of DSe are published in *MDP* XXI (1929) 63 (No. 15), 71 f. (No. 20), and 75 (No. 21).

⁷ E. Schmidt, Persepolis II 53.

¹ In JNES I (1942) 216.

in all cases; but if the word "also" appears (as in d.Ad-da-ad PF 587:4 f., also 2073:2) the following case or cases may differ in some nonessential way, as by indications of damage.

Whenever two or more forms of a verb exist, the verb stem, for example, *hutta*-, is separately listed, followed by a translation and by all the known forms.

The translations often are merely approximate, even where there is no indication of doubt. When a statement such as "qualifies flour" (sub *battimanuya*) or "a qualification of *tarmu* grain" (sub *hadatiš*) appears in lieu of translation, it means that nothing more can be said with any assurance.

Except in the case of frequent words all additional occurrences are listed by text and line, after "other occs." Sometimes it seems useful to do the same for frequent words. Sometimes it seems sufficient merely to list all the texts, omitting line numbers, after "occurs also in" (see e.g. amma). In other cases it seems adequate to give, after "other occs.," a more or less general statement (see e.g. Parša), occasionally just "passim" (as for $\bar{a}k$, "and").

- A (h.A.lg, e.g. DB 18:67; A.lg, e.g. PF 1955:3; d.A.lg PF 1942:33) "water, river, canal" (pps. used also of other bodies of water). Precedes GN: DB 18:67 (Tigris), PF 1955:3 (Ahinharišda), PF 339:6-8 (Huputiš, Rannakarra, Šaušanuš). Meaning unclear in PF 300:7, 586:2, 1282:6 (A.lg-me-ma), 1825:9, 1942:33. Other occs.: DB 18:68 [C], 19:78 (twice) [C]; DZc 6 (twice). Cf. HALA.
- Aba²uka(?) ($^{\text{m.}}A(?)^{\text{l-}}ba-a-u-ka$ PF 1523:10) PN. Abbadāma (PN) see Abbatema.
- Abbadāwiš (m. *Ab-ba-da-a-ú-iš* Fort. 226-3:3 f., 5 f.) PN.
- Abbakama (m.*Ab-ba-ka-mo* PF 1445:2, 2010:2) PN. Cf. Ibbakama.
- abbakanaš (¹ab¹-ba-ka-na-iš, e.g. PF 1993:8; + -e, "its": ab-ba-ka-na-še, e.g. PF 1993:7; var. appi-ka-na-še PF 54:8) "handling charge(?)" (applying to grains or wine [e.g. PF 1997:1]; see pp. 59-60). OP LW, pps. from *apa-kana- ("deducting"?); cf. Arm. hanganak, "assessment," etc., from OIr. *han-kana(ka)- [I.G.]. Other occs.: PF 1950:28, 29; 1961:18; 1962:8; 1963: 18; 1965:14, 20, 26; 1966:10, 11; 1968:10; 1991:10; 1998:5; 1999:5; 2000:4; 2075:11; Fort. 8960:16.
- abbakannuš (ab-ba-kan-nu-iš, e.g. PF 397:4; ab[!]ba-kin[!]-^Inu¹-iš PF 401:6 f.) a kind of payment in wine to abbakiš women (see pp. 19-20). Other occs.: PF 398:4, 399:5, 400:5 f., 402:5 f.
- abbakiš (f.ab-ba-uk-iš, e.g. PF 1944:10, 17; f.abba-ak(!)-iš PF 397:5; also PT 6:4 f.; m.ab-baak-iš Fort. 6662:4 f. Pl. forms: f.ab-ba-uk-ka-išbe PF 1223:11, m.ab-ba-uk[!]-iš-be PF 1860:10) OD, evid. concerned esp. with midwifery and nursing (see pp. 19-20). Other occs.: PF 398:5, 399:6, 400:7 f., 401:7 f., 402:7 f. [It now seems evident that we should read ab-ba-mu(!)-iš in PF 397-402, and probably in all other occs. except PF 1223, where we have a different word

abbakkašpe. The sign MU is sometimes difficult to distinguish from UG and even from AG, but distinctive forms of MU occur often enough in writings of this word (esp. in certain unpublished texts) to demand the transcription abbamuš.]

- Abbakka (m.Ab-ba-ak-ka PF 283:7) PN.
- abbakkanaš (f.ab-ba-uk-ka-na-iš PF 849:2. Pl. forms: [f¹.ab-ba-uk-ka-na-iš-¹be¹ PF 1923:9 f., f.ab-¹ba¹-uk-ka-na-i[p] PF 1944:29) OD.
- abbakkašpe (OD) see abbakiš.
- Abbalaya (m.*Ab-ba-la-ya* PF 676:15, var. m.*Ab-ba-la-a* PF 675:11) PN.
- abbamuš (OD) see abbakiš.
- abbar(?) ([ab(?)¹-ba-ir PT 72:5) mng. unknown.
- abbara (ab-ba-ra PF 692:3) "storehouse(?)." Var.
- of amparaš? Abbaš (h.Ab-ba-iš PF 1993:10) GN.
- Abbatema (m.*Ab-ba-te-ma*, e.g. PF 1558:5 f.; m.*Ab-ba-da-a⁻¹ma*¹ PF 785:4 f., also 1318:2) PN. Other occs.: PF 1317:4, 1556:4, 1704:8, 1785:4 f.
- Abbateya (m.*Ab-ba-te-ya*, e.g. PF 1584:7; m.*Ab-ba-te*(-ya) PF 1182:7 f.; m.*Ab-ba-ti-ya* PF 1581:5 f.) PN (see p. 46). Other occs.: PF 1224: 5 f., 10; 1580:4; 1582:8; 1583:7; 1611:9 f.; 1614:5; 1801:8; 1825:10; 1831:11 f.; 1852:2; 1948:27, 68; PT 1963-20:8.
- Abbatra (PN) see Habatra.
- abbebe (ab-be-кі+міл, e.g. PF 3:1; ab-be-кі+ міл.lg, e.g. PF 712:1; ab-be-be PF 1943:15; ab-be-be.lg PF 318:1; ab-кі+міл PF 298:14; ha-be-кі+міл, e.g. PF 711:2; h.ha-be-кі+міл PF 714:2; ha-be-ha-be PF 1769:1) "loaves(?)" (of bread). In abbebe huttira (e.g. PF 1940:7) "baker(?)." Other occs.: PF 136:5 f.; 233:4; 421:3; 713:1; 715:2; 716:2; 717:1 f.; 718:1; 734:1; 739:2; 806:1; 1185:1; 1941:7, 12, 13; 1981:19.

adda(?) (¹ad(?)¹-da PF 2066:10) mng. unknown. I. Addabe (h.Ad-da-be PF 496:7) GN.

- II. Addabe(?) (m.Ad-da-^fbe(?)¹ Fort. 6765:7) PN.
- Addad (d.Ad-da-ad PF 587:4 f., also 2073:2; var. [d¹.Ad-da-ti PF 351:6; var. d.Ha-da[!]-ad PF 352:8; d.Ha-da-ud PF 353:2 f.; d.IM[!].lg Fort. 797:9) the god Adad.
- Addaka (PN) see Attukka.
- Addaraš (h.Ad-da-raš PF 546:7) GN.
- Addarma (m.Ad-da-ir-ma PF 1957:21; var. m.Attar-ru-ma PF 1957:23) PN.
- Addarnuriš (m. Ad-d[a-]ir-nu-ri-iš PF 1799:4 f.) PN.
- Addate(...) $(v.Ad^{-1}da^{1}-te[-]^{T}...^{1}$ sealing PF 512 rev.) PN.
- Addati (DN) see Addad.
- Agmadana (h.Ag-ma-da-na DB 32:56, 57) Ecbatana, = OP Ha^mgmatāna-.
- $aham (= OP \ \bar{a}ham)$ see harikkaham.
- ahanu (= OP ahaniy) see šatahanu.
- āhhuddaka see hahuttuka.
- Ahinharišda (A.lg A-hi-in-har-iš-da PF 1955:3) GN (a river or other body of water).
- *āk* (a-ak, e.g. DB 2:2, 3 [twice], 4 [twice]; PF 6:5, 62:7, 319:5; PT 1:3, 11, 14, 15, 20) "and." Other occs.: passim. Cf. kudda.
- Akbaka(?) (m.Ak-ba-ka[?] PF 341:4) PN.
- akka (ak-ka, e.g. PT 78:5; m.ak-ka, e.g. PF 1792:
 3; var. ak-ka-ya XPh 38 f.) "who" (relative pron. sg. personal). Used not only with qualifying clause (e.g. PF 1799:6), but also with apposition (e.g. PF 1947:10) and other qualification (PF 1974:4). Occurs without antecedent (e.g. DB 58:70). Other occs.: PF 1410:6; passim in royal inscriptions. See pl. akkape. Cf. akkari.
- Akkadatiza (m. Ak-ka-da-ti-za PF 1402:2) PN.
- akkaeše, akkahiya see akkayaš.
- -akkamar see -ikkamar.
- Akkamka (m.Ak-kam-ka PF 1130:2) PN.
- Akkamuya (m.Ak-kam-ú-ya PF 1446:2) PN.
- akkape (m.ak-ka-be, e.g. PF 1793:5 f.; ak-ka-be, e.g. PF 1801:7; v.ak-ka-be, e.g. DB 13:39) "who" (relative pron. pl. personal). Like akka, introduces clause, apposition, or other qualification (cf. e.g. the various usages in PF 2071:3, 6, 15, 18 f.). Occurs without antecedent DB 59:72. Often replaced by appa (cf. e.g. akkape in DB 47:33 and appa in DB 13:44). Note akkapena, "whose," XPh 12, and the difficult occurrence (as error for appa?) in XPh 14. Other occs.: PF 1059:4, 1203:5, 1442:4 f., 1791:5, 1831:11, 2067:4 f., 2068:4 f.; Fort. 2512:7; PT 4:16; 5:6 f.; 9:6 (see Hallock in JNES XIX [1960] 97a); 13:7; 15:8; 18:9; 21:6; 22:6, 7, 11; 27:8; 63:7; 68a:7; 1957-1:6, 8, 11; 1957-3:5; DB 25:15; 45:23, 24[C]; 50:41, 45; DNa 34; DPh 4; DSf 41, 43, 44, 46, 47; XPh 19, 20.

- akkari (v.ak-ka-ri DB 13:40; ak-ka-ri DB 63:82) "anyone," with negative, "no one" (=akka + -ri?).
- akkāš see akkayaš.
- akkaya see akka, akkayaš.
- Akkaya (m.Ak-ka-ya, e.g. PF 947:1 f.; var. v.Akka-a-ya PF 1853:1) PN. Other occs.: PF 948:2, 949:2, 1964:14. Cf. Akkiya.
- akkayaš (m.ak-ka-ya-iš PF 1858:6 f.; m.ak-ka-yaiš-ša PF 1152:5 f.; m.ak-ka-ya PF 1430:6; m.ak-ka-hi-ya PF 1566:3. Otherwise always plus -e, "his": m.ak-ka-ya-še PF 6:6 and passim; ak-ka-ya-še, e.g. PF 1322:4; m.ak-ke-ya-še, e.g. PF 1103:4; m.ak-ya-a-še, e.g. PF 1474:3 f.; m.ak-ya-še, e.g. PF 1286:7 f.; m.ak-ka-e-še PF 1099:4; m.ak-ka-e-iš-še PF 1365:4; m.ak-ka-aše, e.g. PF 1366:3) "companion(s)." LW from OP *haxay-; see J. Harmatta in Acta Orientalia V (1955) 195-203.

Sometimes akkayaš is preceded by a numeral, from 1 (e.g. PF 813:5 f.) to 14 (PF 1372:7 f.). Where there is no numeral it is possible to determine in certain cases (e.g. PF 1322) that only one "companion" was involved; perhaps in all cases PN $\bar{a}k$ akkayaše means "PN and his (one) companion."

It seems to be immaterial, when there are two persons, which of the two was called "companion": in PF 59 and 62 we have "Šākada and Irtima his companion," while in PF 65 and 66 we have "Irtima and his companion Šākada." The "companion" is named also in PF 1255:3, 1269:4 f., and 1947:21). The term akkayaš clearly implies "a person of equal rank."

In PF 1436:4 the "companions" are called *šalup* ("gentlemen"). In the Q texts the usual ration of a "companion" (e.g. in PF 1357) is $1\frac{1}{2}$ QA of flour, which is the usual ration for *šalup* (see above, p. 42). There is thus reason to suppose that the term *akkayaš* was applied only (or mainly) to persons of the *šalu* class.

Other occs.: passim in fortification texts (esp. as agent in M and N texts, as agent-recipient in Q texts); PT 3:x+2, 15:30, 18:27, 21:5, 22:24, 27:24 f., 63:9.

- Akket (m.Ak-ke-ut PF 1246:2 f.) PN.
- akkeyaš see akkayaš.
- Akkimesu(?) (h. $^{t}Ak(?)$ -ki-me-su Fort. 8960:24) GN.
- Akkina (m. *Ak-ki-na* PF 504:4 f., 1447:2 f., also 589:4) PN.
- Akkiya (m. Ak-ⁱki¹-ya PF 1333:4) PN. Cf. Akkaya.
- Akkuban (h. Ak-ku-ba-an PF 1941:1, also 2075:4 and 14) GN.
- Akkuku (m.Ak-ku-ku PF 373:2 f., 1113:2, also 707:2) PN.
- Akkumapiš (m. Ak-ku-ma-pi-iš PF 1718:3 f.) PN.

- Akkurna (h.Ak-kur-na PF 1990:12, 2074:9, also 1936:1) GN.
- Akkušuna(?) (m.*Ak-ku-šu*[?]-*na* PT 27:29) PN. Akmakka (m.*Ak-ma-ak-ka* PF 61:3 f.) PN.
- Akinakka (m.Ak-ma-ak-ka PF 61:31.) PN.
- Akmašdana (m. Ak-ma-aš-da-na PF 71:2) PN. Cf. Kamišdana.
- Aknaziš (h. Ak-na-zi-iš PF 242:4) GN. Cf. Kanaziš.
- akriš (ak-ri-iš PF 774:6, 1942:1) mng. unknown. Akriya (m.Ak-ri-ya PF 1859:5 f.) PN.
- Akruru (m.Ak-ru-ru PF 92:3, 93:3, also 94:3) PN.
- Aksasul(?) (m.Ak-sa[?]-su-ul PF 795:3 f.) PN.
- Aksušda (m. Ak-su-iš-¹da¹ PF 1703:3, also 1677:3) PN.
- Akšemar(?) (m.Ak-še-^rmar(?)¹ PF 1608:3) PN.
- akšena (ak-še-[na] DSf 34) "turquoise(?)." LW from OP axšaina-.
- Akšena (m.Ak-še-na PF 479:2) PN.
- Akšimašra (m. *Ak-ši-maš-ra* PF 363:3, 364:3, 487: 4 f.) PN.
- aktittaš (h.ak-ti-ut-taš PF 1827:7 f.) mng. unknown.
- akyaš, akyāš see akkayaš.
- am (am, e.g. PF 965:6) "now." Other occs.: PF 1320:9; 1583:11; 1792:7; 1858:11; 1860:9, 11, 13; 1953:46; 1955:22 (appa am, "at present"); 1965:5; 1989:2 (instead of amma, "on hand"); 2009:27, 35; 2013:44, 46 (appa am), 57 (appa am); 2067:12; 2068:14; 2070:4; 2084:24; 2087: 14, 20; Fort. 2510:1; 6575:10(?); 6764:9, 14; 8865:3,7; PT 22:8, 77:4 (appa am); DB 60:73. See amda, amma.
- amanuš (a-^fma¹-nu-^fiš¹ PF 1857:6) "inventory(?)." Cf. mimanam.
- Ambaduš (m.Am-ba-du-iš, e.g. PF 471:1f.; m.Am-ba-du PF 1566:2; var. m.Um-ba-du-iš PF 1439:
 2) PN. Other occs.: PF 1440:2(?); Fort. 6749:4, 7112:2.
- Ambana (m.Am-ba-na PF 824:6 f., 825:4 f.). PN.
- Ambanuš (h.Am-ba-nu-iš PF 1103:7, also 633:3) GN.
- Ambauza(?) $(m.Am-ba-u-^{r}za(?))$ PF 1094:2) PN.
- amda (am-da, e.g. PF 1860:8) "presently" (evid. am + -da). Other occ.: PF 1858:12 (šutur amda, "after all[?]").
- Amkutukka(?) (m. $^{I}Am(?)-ku(?)^{1}-tuk-ka$ PF 432: 2) PN.
- amla(?) (f.am-la[?] DB 10:24) "mother."
- amma (am-ma, e.g. PF 288:5) "on hand" (evid. am + -ma, lit. "in now"). Occurs also in the following texts (often more than once): PF 289 f., 1633 (instead of am, "now"?), 1950-70, 1985-88, 1990 f., 1993 f., 1996-2001, 2003-5, 2008-10, 2013 f., 2074 f., 2077, 2080-82, 2085; Fort. 5234, 8960.
- Ammadadda (m.Am-ma-da-ud-da PF 1308:2 f., also 1060:2; ^[m].Am-ma-da(-da) Fort. 7249:2; var. m.Ha-ma[!]-da-da PF 1459:2) PN.

Ammakkara (PN) see Ramakara.

Ammakšedda (PN) see Yamakšedda.

- ammalup (am-ma-lu-ip PF 865:26, f.^tam¹-ma-lu-ip PF 866:22) OD (pl.) of fem. workers.
- Ammamarda (m.Am-ma-mar-da, e.g. PF 356:2; m.An[sic]-ma-mar-da PF 1261:2 f.; var. m.Amma-ur-da PF 798:2; var. m.Ha-ma-mar-da PF 1360:3 f.; m.^IHa¹-am-ma-mar-ud-da PF 1538:3) PN. Father of Uštana according to the inscription on Seal 45. Other occs.: PF 357:2, 358:2 f., 433:4 f., 434:2 f., 435:8 f., 551:5, 552:7 f., 553: 6 f., 554:6 f., 555:3 f., 797:2, 1019:2, 1102:2 f., 1192:3, 1266:2 f., 1361:3 f., 1672:2 f., 1747: 2 f., 1750:2, 1770:3 f., 1988:10, 2037:2; Fort. 1021:8 f.
- Ammarna (m.Am-mar-na PF 25:5 f., also 296: 6 f.[?]) PN.
- Ammasuzawiš(?) (m.*Am-ma-su-za-*^rú(?)-*i*š(?)¹ PF 1393:3) PN.
- Ammašiš (f. *Am-ma-ši-iš* PT 48:7 f., also 1963-9: 9) fem. PN.
- -ammemanna see -ummemana.
- amminnu (am-min-nu DB 12:34, also 70:8 f.) "this (same)."
- Ammitmanya (m.Am-mi-ut-man-ya PF 581:4) PN.
- Ammukka (m.*Am-mu-uk-ka* PF 207:6, also 993:2; PT 4:3) PN.
- Ammumanya (m.*Am-mu-^rman¹-ya* PF 1422:3 f.) PN.
- *ammušpe*(?) (*am-mu-iš-*¹*b*e¹ [pps. two words] PT 1963-20:12 f.) OD(?).
- amparabaraš (am-ba-ra-bar-raš, e.g. PF 1977:4; am-ba-ra-¹bar¹-ra PF 238:6 f.; m.am-ba-ra-barra PF 2084:2, 14; pl. form: am-ba-ra-barraš-be PF 1974:11 f., m.am-ba-ra-bar-raš-be PF 2084:22) "storekeeper" (syn. balum nuškira, kantira). LW from OP *ham-pāra-bara-; see amparaš. Other occs.: PF 1973:4; 1974:3 f., 4 (KI+MIN); 1975:7; 1976:4 f.; 1978:4, 7; 2084: 3-13 (m.KI+MIN), 26, 27 (m.KI+MIN-be).
- amparaš (am-ba-raš, e.g. PF 1957:28; ^гam-ba-riya-iš¹ PF 1968:12; var.[?] ha-ba-raš PF 1861:2, 1952:14) "storehouse" (syn. balum, kanti). LW from OP *ham-pāra- (I. Gershevitch in Asia Major NS II, Part I [1951] 143, n. 1); see amparabaraš; cf. abbara. Other occs.: PF 238:6; 1955:14, 18; 1956:19, 20 (кі+мім); 1969:17; 1970:16 f.; 2084:1, 15.
- Ampirda (h.Am-pir-da PF 98:5, also 99:5 f.) GN.
- Ampirdawiš (m.*Am-pir-da-u-i*š PF 58:10 f., 1159: 3 f.) PN.
- Ampiriya (m.Am-pi-ri-ya PF 830:2) PN. Cf. Piriya.
- Ampiša ([m.]Am-pi-ša PF 616:5) PN.
- Ampišna (m.Am[!]-pi-iš-[na] PF 287:12 f.) PN.
- Ampuranuš (GN) see Umpuranuš.
- Amusa(?) (m.A-mu-sa(?)) PF 436:2) PN.

an- (verbal prefix) see ankirir, anšudanti, laki-. AN (PF 1561:5; 1893:1, 2) mng, unknown.

Anbaduš (m.An-ba-du-iš) PF 340:3) PN.

- AN.BAR (AN.BAR.lg, e.g. PF 873:3; h.AN.BAR.lg PT 1963-6:4) "iron," always in combination AN.BAR kazip, "blacksmiths." See I. Gershevitch in Asia Major NS II, Part I (1951) 136; G. Cameron in JNES XVII (1958) 167, n. 20. Other occs.: PT 18:4, 23:3, 74:6, 1963-7:x+2.
- andakaš (m.an-da-kaš PT 4:17 f., an-da-kaš PT 5:8) OD or locale. See Hallock in JNES XIX (1960) 96b.
- Andaranti (GN) see Antarrantiš.
- Andukka (PN) see Hindukka.
- Anindaziš (h.An-in-da-zi-iš PF 490:9 f.) GN.
- anka (an-ka, e.g. PF 1620:6) exact mng. uncertain: "if" in DB 60:74, 61:75, 66:85, 67:88, DNa 31, XPh 39; "when" in PF 2071:8, DSf 13 (perhaps to be restored [sa-ap ap-pa] an-ka); "as (?)" in PF 1620:6, 1860:13. In appa anka, "as," DB 8:19. In sap appa anka: "as" in DB 14:47 f., 51 f.; uncertain mng. in DB 15:55 f. See naka, apparently a var.
- Ankala (m.An-ka-la PF 840:2) PN.
- Ankama (m.An-ka-ma PF 1835:6) PN.
- Ankarakkan (h.An-ka-rak-ka-an, e.g. PF 264:7) GN. Other occs.: PF 647:8 f., 649:3 f., 650:2 f., 759:8 f., 863:4, 941:4 f., 942:4, 1966:3. Cf. ankurrakkaš.
- Ankatizza (h.An-ka-ti-iz-za PF 711:5 f., h.An-kati-iz-za-an PF 1602:6 f.) GN.
- ankirir (an-ki-ri-ir DB 57:68) "devotee(?)." Evid. an- + Conj. I ptc. of a verb kiri-.
- Ankumana (m.An-ku-ma-na PF 204:2 f.) PN.
- Ankumarma (m.An-ku-mar-ma PF 750:2, 751:2) PN.
- ankurrakkaš (h.an-kur-rak-kaš PT 36:7, var. h.haan-kur-ra-ka-an PT 52:5 f., var. h.[ha-an]-kara-ka PT 1963-14:6 f.) "wine press" (?). Pps. LW from OP -ka derivative of *(h)ank/gūra-(see I. Gershevitch in Asia Major NS II, Part I [1951] 134 f.), or pps. GN = Ankarakkan.
- Ankutra (f.An-ku-ut-ra PF 2038:15) fem. PN.
- anlakewutta (an-la-ke-ú-ut-ta DB 18:70) "we went across beyond(?)." Seems to be a Conj. I form of an- + laki-.
- Anmamarda (PN) see Ammamarda.
- anmantaš (m.an-man-taš, e.g. PF 1955:34; var. m.an-mi-ud-da, e.g. PF 1957:41) title of an official; see above, p. 56. Other occs.: PF 1956: 38, 1958:21, 1959:19 f., 1960:34, 1961:9.
- Anmena (m.An-me-na PF 1296:3 f.) PN.
- anmidda see anmantaš.
- Annahitta (m.An-na-hi-ud-da A²Sa 4, also 5) the goddess Anahita.
- Annamaka, Annamakaš, Annamakašiš, Annamakka, Annamakkaš (MN) see Hanamakaš.
- Annamasa (m.An-na-ma-sa PF 1978:15) PN.

- annan (w.an-na-an PF 1954:7, also Fort. 8960:11 and 19) mng. unknown, connected with wine. annu see anu.
- Annukruš (m.An-nu-ik-ru-iš PT 4:6 [see Hallock in JNES XIX (1960) 96b]) PN.
- annuman (h.an-nu-ma-an PF 729:5 f. and 9) a locale.
- Anparruša (m.An-par-ru-ša PF 1999:15) PN.
- Anruna (m.An-ru-na PF 228:2 f.) PN.
- ansara (m.an-sa-ra, e.g. PF 729:5; an-sa-ra PF 49:8 f.; plus -eri, "his": m.an-sa-ri-ri PF 2070: 9) title of an official. Other occs.: PF 782:2 f., 1860:2, 2070:22.
- ansarame (m.¹an¹-sa-ra-me PF 2025:12) jurisdiction of the ansara; = ansara + I. -me.
- Ansaš (m.An-sa-iš, e.g. PF 396:2 f.) PN. Other occs.: PF 310:3, 437:2, 438:2, 568:5, 569:6, 740:3, 1701:2 f., 1714:2.
- Ansukka (m.An-su-uk-ka, e.g. PF 656:8) PN. Other occs.: PF 768:2 f., 1371:3, 1790:25, 1795:12; Fort. 6764:18 f.
- ANŠE (ANŠE.lg, e.g. PF 289:4) "ass(es)." Other occs.: PF 290:4; 291:4, 5 [KI+MIN]; 1976:9 f., 13; 1977:7, 11; 1980:24 f., 26; Fort. 8628:8.
- ANŠE.A.AB.BA (ANŠE.A.AB.BA.lg, e.g. PF 331:8) "camel(s)." Other occs.: PF 77:1, 2 [кі+міл], 3 [кі+міл]; 1080:4; 1418:12 f.; 1711:4, 6 f., 12; 1786:4, 11; 1787:5; 1845:6 f., 9 f.; 1950:1; 1957:7; Fort. 3546:4, 10; DB 18:68 f.
- ANŠE.KUR.RA (ANŠE.KUR.RA.lg, e.g. PF 707:4;
 pl. form: ANŠE.KUR.RA.lg-be Fort. 6180:6 f.)
 "horse(s)." Occurs also (often more than once)
 in: PF 708 f., 1394, 1397, 1508, 1570, 1635–1704,
 1757–78, 1780–85, 1793, 1833 f., 1877 f., 1942–
 44, 1946–48, 1953, 1957, 1960, 2056, 2060–65,
 2073; Fort. 706, 6582, 6780, 7110, 7112, 7253,
 8628; DB 18:69; DSf 10 f.; DZc 3.
- ANŠE.RU. (evid. error) see PA.RU.
- anšudanti (an-šu-da-in-ti DNa 48) anu plus form = "do not rebel!" (an- + šuda-, Conj. III, 2nd person sg.).
- Antarhapiyaš (h.*An-tar-ha-pi-ya-iš* PF 517:4 f.) GN.
- Antarma (m. An-tar-ma PF 1969:19, also 1956:27, 2084:13) PN. Prob. var. of Haturma.

antarmaša see haturmakša.

- Antarrantiš (h.An-tar-ra-an-ti-iš PF 1023:2 f., 1971:3; h.An-tur-ra-an-t[i-iš] PF 1945:15; var. h.An-da-ra-an-ti PF 697:9 f.; var. h.An-tar-nati-iš PF 1157:3 f.; var. h.Ha-in-da-ra-ti-iš PF 1844:8 f.; var. h.An-ti-ra-ti-iš PF 547:5) GN.
- Anturbarmidda(?) (h.An-tur-bar-mi-ud[?]-da PT 1963-13:x+3; var. h.An-t[ur-bar]-ra-mi-ud[?]da PT 50:4 f. [G.G.C. collation]) GN.
- Anturma (h.An-tur-ma PF 1603:4 f.) GN.
- Anturrantiš (GN) see Antarrantiš.
- Anturza(?) (d.An[?]-tur-za PF 770:9) name of a god.

anu (a-nu, e.g. PF 2071:12; an-nu A²Sa) a negative particle: followed by a Conj. III inf. (DPf 23, XPh 32) or 2nd person sg. (PF 2071:12; DB 56:67, 60:74, 61:76, 64:83, 65:85, 67:88; DNa 47 f. [three times]) it conveys a prohibition or a negative wish. Followed by Conj. III 3rd person forms it either conveys a negative wish (A²Sa 3, 4) or means "lest" (DB 13:40, 58:70). The meaning in PF 1859:8 is uncertain. In PF 1724:12 the reading is doubtful.

Anunu (f.A-nu-nu PF 1209:8) fem. PN.

- Anzaduš (m.*An-za-du-iš* PF 1626:2, also 119:2 f.; var. m.*An-za-an-du-iš* PF 2019:5 f.; var. m.*Naza-du-iš* PF 374:2 f.) PN.
- Anzakurda (h.An-za-kur-da PF 705:5) GN.
- Anzamanna (m.An-za-man-na PF 96:3) PN.
- Anzamannakka (m.An-za-man-na-ak-ka PF 702: 4 f., h.An-za-am-na-ak-ka PF 692:5, h.An-zaman-na-ak-kaš PF 1896:1-3, h.An-za-man-nakaš PF 1976:2) GN. Cf. Anzan.
- Anzan (h.An-za-an PF 1:1, 3 f., 6 f.; 1112:5 f.; 1780:9; DB 40:3 [C]) Anshan. Cf. Anzamannakka, Anzanra, Anzar.
- Anzanduš (PN) see Anzaduš.
- Anzanra (An-za-an-ra PF 777:6, var. h.An-za-^rir¹ra PF 1368:6, var. h.An-za-an-x-ra Seal 93) Anshanite.
- Anzar (h.¹An¹-za-ir PF 548:4, An-za-ir PF 27:2) GN (Anshan?). See Anzan.
- Anzarra see Anzanra.
- anzi (an-zi PF 298:7) ingredient of barley loaves(?) (see pp. 17–18).
- ap (ap, e.g. PF 508:7; v.ap DB 11:29; var. ap-pi, e.g. PF 1007:8, PT 21:7; var. ha-ap PF 1607:5) "to them" (see pp. 9, 76). Most commonly precedes dunu- (e.g. PF 463:6, PT 4:19). Frequently precedes *iddu*- (e.g. PF 963:19, PT 13:9). Also precedes sati- (e.g. PF 1097:7), tiri- (e.g. DB 7:16, PF 2071:1), zakke- (e.g. PF 1179:9), pari- (e.g. PT 28:8). Precedes daka in PF 1591:10, šerašta in PT 6:9, piliya in DB 14:49, pida in XPh 32. Should appear before kurmaš in PF 2025:23, where the singular hi is used erroneously. Where the indirect object follows the verb, ap is sometimes present (e.g. PF 1589:3-5), sometimes absent (e.g. PT 31: 4-6). In PF 1270:5 ap appears, presumably by error, without antecedent. Other occs.: passim (especially frequent in PF 1033-75, 1143-1237, 1586-1634, 1790-1858). Cf. apma.

-ap (pron. suffix) see emap and ukkap (sub ukku). Apimena(?) (m.A[?]-pi-me-na PF 1854:6 f.) PN. apin see appin.

Apkana (h.Ap-ka-na PF 2077:19) GN.

apma (ap-ma, e.g. PF 1987:10, DB 26:25; var.
ap-pu-ma, e.g. PF 963:18) "for/to them." Evid.
ap + -ma; pps. pleonastic, since mng. does not differ clearly from mng. of ap. Has horses as

antecedent (e.g. PF 1640:11-16) as well as persons (e.g. PF 2039:17 f.). Like *ap*, q.v., precedes *zakke*- (e.g. PF 1180:6). Also precedes *nimak* (e.g. PF 1183:14) and *daš* (e.g. DB 35:71). Other occs.: PF 852:17; 968:15 f.; 1202:15, 19; 1203:11, 13; 1659:18; 1660:17; 1986:9, 14; DB 38:82.

- Apmanya (PN) see Appumanya.
- Apmizza (m.Ap-mi-iz-za PF 1907:5) PN.
- appa (ap-pa, e.g. PF 531:8) "which," "that" (relative pron. impersonal). Uniquely used to introduce a clause with impersonal antecedent (e.g. PF 297:5, PT 14:7, DB 14:48). Also often used instead of pl. personal pron. (see akkape). Occurs without antecedent (or without a clearly indicated antecedent) in contexts requiring various translations: "what" (e.g. PF 2071:11; DB 7:16, 66:87); "those that" (e.g. PF 2013: 60, in reference to cattle); "(the fact) that" (as object of turna-, DB 10:25, 13:40); "so that" (DB 14:54). In DSf 24 it introduces a clause that has to be translated with a gerund (the syntax may come from the OP): "that (appa) earth was removed they did" = "they did the removing of earth'

Most frequently appa is used to attach an apposition or other such modifier. Often, as in kurtaš appa gal makip (e.g. PF 1097:4 f.), "workers subsisting on rations," as against kurtaš gal makip (e.g. PF 1093:4 f.), its use depends on stylistic choice, and it is best left untranslated; in dāyawiš appa da>e (e.g. DB 10:27), "the other lands," it is untranslatable. In other contexts it requires the translations: "of" (e.g. PF 2032:1, DB 69:94), "for" (e.g. PF 1974:5), "regarding" (PF 2084:21). In DB 26:23, e.g., it attaches both an apposition and a relative clause: "troops appa rebels (which) do not call (themselves) mine." It serves to substantivize an adjective, as in appa mišnuka (XPh 48), a substantive meaning "evil."

Various combinations with appa have meanings not readily derived from the meanings of the constituents: appa am (e.g. PF 1955:22) "at present"; sap appa, "as to the fact that" (DB 57:68), and "when" (XPh 24). For meni sap appa see meni. For appa anka and sap appa anka see anka (and naka). See also appana(?), appanlakime.

Other occs.: passim.

appan see appin.

- appana(?) (ap-pa-na [error for ap-pa na-ka?] DB 63:79[C]) in sap appana(?), "because."
- appanlakime (ap-pan-la-ik-ki-um-me DB 63:82, also 63:81, 64:83 f.) "transgression." Evid. appa + an- + laki (Conj. I inf.) + I. -me, lit. "what pertains to (-me) that which (appa) (is) going across (laki) beyond(?) (an-)," i.e., what

violates the bounds of proper conduct. See H. Paper in Language XXIX (1953) 66-68.

- appanlakiraket(?) (improbable form restored in DB 63:80; anlakikraket, comparable with the preceding titukraket, or anlakiket would seem more plausible) "I was (not) a transgressor." Exact analysis uncertain; see appanlakime.
- appanuyaka (ab-ba-nu-ya-ak-ka A²Sa 3) "greatgreat-grandfather." Represents OP apan^a yāka.
- apparnabara (m.ap-par-na-bar-ra PF 1984:16, also 1983:13; w.ap-par-nar-bar-ra PF 2004:10 f.; h.ap-pir-na-bar-ra PF 2001:10; w.ap-par-nuba-ra PF 2003:9; m.ap-par-na-bar-raš PF 1998: 12 f.) title of official entrusted with wine and dates.
- Appatin (m.Ap-pa[!]-tin PF 82:2) PN. Cf. Napatin.
- I. appi (ap-pi, e.g. DB 21:1; v.ap-pi DB 68:93) "these." Anaphoric or demonstrative personal pron. pl. nom. Other occs.: DB 53:60 (restored); 54:61, 62; 68:92; 69:94. For appi as var. of ap see ap. Cf. appie, appin, appini.
- II. appi (ap-pi PF 297:3, also 1092:9) mng. unknown.
- appi... (ap-pi-xy PF 4:1) mng. unknown.
- appie (ap-pi-e, e.g. PF 1373:11; m.ap-pi-e PF 1357:7 f.) "their." Alternate form of appini. Other occs.: PF 1419:11, 1420:11, 1810:9. Cf. I. appi, -pie in dupie sub du.
- appikanaš see abbakanaš.
- Appikka (m.Ap-pi-uk-ka PF 1231:2 f.) PN.
- Appima (m.Ap-pi-ma PF 136:9, also 318:4, 319: 2; var. m.Ha-pi-ma PF 125:6, also 124:5) PN.
- appin (ap-pi-in, e.g. DB 18:69; ap-in, e.g. DB 52: 54; var. ap-pan PF 1368:10, 2071:9 and 13; var. ap-pir PF 2071:19) "them." Personal pron. pl. acc. Varies with ap, q.v., before tiri-(e.g. DB 60:74); in PF 1094:9 it replaces ap, evid. by error. In PF 1368:10 it seems to mean "whom." Other occs.: PF 2055:7; DB 32:58; 43:19; 47:33; 50:43; 52:48, 50, 58, 59; 54:61, 62, 63; 61:76[C]; DNa 16; XPh 28. Cf. I. appi.
- Appinapa (m.Ap-pi-na-pa PF 439:2, m.Ap-pi-naab-ba PF 607:5 f., var. m.Ha-pi-na-ab-ba PF 440:11) PN.
- Appinara (m.*Ap-pi-na-ra* PF 304:5 f., m.*Ap-pi-n[a-ra*(?)] Fort. 5902:4) PN.
- appini (ap-pi-ni, e.g. PF 1011:8; m.ap-pi-ni PF 1394:7; var. ha-pi-ni PF 1089:3) "their." Personal pron. pl. gen.; see alternate appie. Wrongly used with sg. antecedent PF 1238:8, 1241:9, 1243:13. Appears in verbal form sunki-appiniket, "I was their king," XPh 12. Occurs also in the following texts: PF 974, 1037, 1044, 1086, 1087 (three times), 1088, 1098, 1100, 1103, 1264, 1286, 1358, 1388, 1414, 1416, 1425, 1605, 1614, 1942 (line 21), 1946 (line 76), 2071 (lines 20, 22), 2084 (line 27); Fort. 1636, 6031; PT 25, 33, 52-

- 54, 60, 63, 68, 68a, 75, 1957-3 (in PT texts always follows gal, "rations"); DB 6, 23, 25, 32 f., 38, 41, 45, 50. Cf. I. appi, -pini in dupini sub du. appir see appin.
- Appirka (m.Ap-pir-ka PF 338:3 f.) PN.
- Appirmarša (m. Ap-pir-mar-ša PF 42:2 f.) PN.
- appirnabarra see apparnabara.
- Appišana (m. Ap-pi-ša-na PF 31:3) PN.
- appišdamanna (ap-pi-iš-da-man-na PF 733:8 f., 734:9 f., 2035:8 f.; var. h.ha-pi-iš-da-u-na-^tum¹ PF 1527:10 f.) mng. uncertain, possibly syn. of irmatam, q.v.
- Appišiyatiš (m.Ap-pi-ši-ya-ti-iš PF 273:9 f., also PF 272:11 f., PT 6:5 f., PT 7:5 f.) PN (= OP *Api-šiyati, E. Benveniste in JA, 1958, p. 52). See šiyatim.
- Appišmanda (m. *Ap-pi-iš-man-da* PF 672:3, also 485:7–9; v. *Ap-pi-iš-man-da* PT 2:2, also 9:2, 9a:2, 9b:2) PN.
- Appištapdan (h.*Ap-pi-iš-tap-da-an* PF 1941:10, also 1947:21; var. h.*Ha-pi-iš-da-ap-da* PF 698: 9 f.) GN.
- Appišuka (m. Ap-pi-šu-ka PF 57:4 f.) PN.
- Appitranka (m.Ap-pi-ut-ra-an-ka PF 272:6 f., prob. var. m.Ap-pi-tur-ra-a[n(?)-ka(?)] PF 1942:29) PN.
- appituna (w.ap-pi-tú-na PF 1499:4 f.) a plant, fruit, or vegetable, or pps. a wooden article.
- Appiturranka(?) (PN) see Appitranka.
- Appiya (m. Ap-pi-ya PF 2075:3) PN.
- Appiyama (m. Ap-pi-ya-ma PF 700:9) PN.
- Appiyašana (m. Ap-pi-ya-ša-na PF 1414:3, var. m. Ha-pi-ya-ša-na PF 1413:6 f.) PN.
- Appizaknuš (m.*Ap-pi-za-ak-nu-i*š PF 1794:4 f., also Fort. 7090:2 f.; m.*Ap-pi-za-ik-nu-i*š PF 1580:6 f.) PN.
- Appizalum (m.Ap-pi-za-lu-um PF 2084:25) PN.
- appuka (ap-pu-ka, e.g. PF 1858:4; var. ha-pu-ka Fort. 8865:5) "formerly." In sap appa anka appuka DB 15:55 f., where expected mng. is "after." Other occs.: PF 2067:11, 2068:12 f.; DB 4:7, DPf 9, DSe 8, XPh 29 and 32 f. Cf. hapuka(?).
- appukada (ap-pu-ka-da, e.g. DB 14:48) "formerly" (appuka + -da). In sap appukada (PF 2067:9, 2068:9 f.; DB 14:53) and sap appa anka appukada (DB 14:47 f., 51 f.), both meaning "as formerly."
- appukana (ap-pu-ka-na, e.g. PF 1942:39) "first" (tablet, PF 1942:39, 1943:41, 1946:76, 1948: 72), "former" (law, PF 1980:31), "earlier" (sixth month, in contrast to mešana, "later" or "intercalary," PF 1943:3). Adjectival phrase: appuka + -na, lit. "of formerly."
- Appukka (m.*Ap-pu-uk-ka* PF 1945:6, 8, 10, also 1947:93; m.*Ap-pu-ka* PF 1971:2) PN. Other occ.: PF 1946:82 (restored). *appuma* see *apma*.

- Appumanya (m.*Ap-pu-man-ya* PF 1914:7 f., also 40:4 f., 1964:8; var. m.*Ap-man-ya* PF 316:2; var. m.*Ha-pu-man-ya* PF 227:3, also 806:4 f., 1306:2, 1325:3, and Fort. 8629:6) PN.
- Appumarša (m. Ap-pu-mar-ša PF 1254:2) PN.
- Appuya (PN) see Hapuya.
- Aprakawiš (m. Ap-ra-ka-u-iš PF 820:2 f.) PN.
- Apramatiš (m. Ap-ra-ma-ti-iš PF 834:4 f.) PN.
- Aprara (m.Ap-ra-ra PF 1684:4 f.) PN.
- apšar (ap-ša-ir PF 2007:11; also 2008:6, 19, 32; 2009:9, 38, 52, 60, 74; 2010:32, 43; 2083:69, 78) "intermediate ewe." See kupšuna sub kupšu.
- Apšudāhuš (m.*Ap-šu-da-a-hu-iš* PF 687:4, also 686:4 f.) PN.
- apti (ap-ti PF 1560:5; + -e, "his": h.ap-te-e DNd 1) "battle-ax."
- Aptiš (m.Ap-ti-iš PT 19:20) PN.
- Aptudaraš (h. Ap-tu-da-raš PF 149:3) GN.
- Apzizi (m. Ap-zi-zi PF 43:2 f.) PN.
- araš (a-raš, e.g. PF 742:14 f.) "granary(?)" (see
 W. Hinz in ZA L [1952] 243). Possibly connected with *iršara* (var. araššara), "great (one)," in which case lit. mng. could be "big (building)." In PF 1824:7 precedes mušap, "accounted (for)," in reference to grain handlers. Follows PN in seal on Fort. 6032 (see PTT, pp. 89 f.). Otherwise always precedes *izzimak* in texts dealing with apportionments of flour (PF 742:14 f., 743:15, 744:16), barley (PF 804:16, 936:17, 1636:16), or tarmu grain (PF 1053:15, 1054:15, 1067:15, 1068:13, 1071:14). Cf. apparent variants har and hahar, which also precede *izzimak*.

araššara, pl. araššap see iršara.

- aš (aš, e.g. PF 1124:5; h.aš, e.g. PF 782:5; + -e, "his," PF 1974:8 and 1978:14) "herd(s)" (pps.
 "livestock"). Other occs.: PF 781:3, 1257:4, 1858:19(?), 1980:18, 1986:28, 1987:2; Fort.
 2569:4; PT 81:1-5 (see Hallock in *JNES* XIX [1960] 100); DB 14:49.
- AŠ (PF 2073:24) evid. an unusual use of determinative "h."
- áš(?).lg(?) (PF 1845:12) mng. unknown.
- Ašbaka (m.*Aš-ba-ka*[!] PF 1448:2; m.*Aš-ba-ak-ka* PF 1675:4 f.) PN.
- Ašbalika(?) (^rm.*Aš*(?)-*ba*(?)¹-*li*-*ka* PF 88:2 f.) PN.
- Ašbamatiš (f.Aš-ba-ma-ti-iš PF 1205:2 f.) fem. PN.
- Ašbanakkuš (m. Aš-ba-na-ak-ku-iš PF 1782:3) PN.
- Ašbašda (m.*Aš-ba-iš-da* PF 441:2 f., also 848:2; var. m.*Aš-bu-iš-da* PF 1449:2) PN.
- Ašbaširi (m.Aš-ba-ši-ri PF 1329:3) PN.
- Ašbaštiya (m.*Aš-ba-iš-ti-ya* PF 729:2 f., also 262: 3, 263:3 f.; var. m.*Aš-ša-iš-ti-ya* PF 759:2, also 780:2 f., 1757:2 f.) PN.
- Ašbašuptiš (m. Aš-ba-šu-ip-ti-iš PF 1224:2 f.) PN.
- Ašbatašda (m.Aš-ba-taš-da PF 2:8; m.Aš-ba-daaš-da PF 1911:5-7) PN.

- Ašbayauda (m.Aš-ba-ya-u-da PF 101:3 f.; also 1987:28, 31, 70) PN.
- Ašbazana (m.Aš-ba-za-na, e.g. PF 806:7; v.Aš-baza-na, e.g. PF 1853:2) PN, = OP Aspacanā. Other occs.: PF 565:6 f., 1444:9; Fort. 7093:2; PT 12:2, 12a:2, 14:2; DNd 1.
- Ašbazza (m.*Aš-ba-[a]z-za* PF 238:11 f.; var. m.*Aš-be-^fiz*¹-za PF 1952:16 f.) PN.
- Ašbušda (PN) see Ašbašda.
- Ašdamiš (h. Aš-da-mi-iš PF 2076:42) GN.
- Ašdanuzzan (h.*Aš-da-nu-iz-za-an* PF 2076:39) GN.
- ašdu (aš-du PF 1859:13, also DB 55:65) "let it be." Presumably LW from OP astiy "it/he is."
- ašdumaš (aš-du-maš, e.g. PT 15:19) "one-eighth";
 = OP *aštauva- [I.G.]. Other occs.: PT 15:21, 25; 39:16, 20, 27; 1957-1:4, 22, 25, 28; also PT 13:26 (restored) and 29 (see Hallock in JNES XIX [1960] 97).
- ÁŠ.HAL (PF 1083:9; see note e) mng. unknown.
- Aškamanta (h.*Aš-ka-man-da* PF 1987:14, also 1897:3 f.; var. h.[[]*Aš*[]]-*ka-man-ti-iš* PF 1974:2) GN.
- Ašketišpe (m.Aš-ke-ti-iš-be PF 1813:11) GD (Ašketians).
- aški (aš-ki DB 13:40, 25:20, 28:36) "anything." Evid. LW from OP cišciy.
- Ašparnuka (m.*Aš-par-nu-ka* PF 1606:2, also 1848:1; var. m.*Aš-pir-nu-uk-ka* PF 442:2 f., also 1605:2 f.) PN.
- Ašpartu(?) (m.Aš-par-tu[?] PF 1057:3 f.) PN.
- Ašpirnukka (PN) see Ašparnuka.
- Aššabana(?) (m.Aš-'ša-ba(?)'-na PF 1959:12) PN.
- aššabattiš (aš-ša-bat-ti-iš PF 1978:15) "horse mas-
- ter." LW from OP *asa-pati- [I.G.]
- aššaka see hašaka.
- Aššakartiyara, pl. Aššakartiyap (h.Aš-ša-kar-tiya-ra DB 33:59, v.[Aš-ša-kar-ti-y]a-ra DB 52: 55; pl. forms: [v.]Aš-ša-kar-ti-ya-ip DB 52:55 f., v.Aš-ša-kar-ti-ya-ib-be DBg 4 f.) Sagartian, pl. Sagartians and Sagartia; = OP Asagartiya. See Aššakurta.
- Aššakurta (h.Aš-ša-kur-^fda¹ PF 1501:7 f.) Sagartia, = OP Asagarta. See Aššakartiyara.
- Aššamanda (m. Aš-ša-man-da PF 1658:4) PN.
- aššana (aš-ša-na PF 77:9, also 136:3; aš-ša-na.lg PF 135:1, also 390:1) mng. uncertain. In PF 136 apparently a kind of bread; but it cannot have that mng. in PF 77.
- Aššanka (m.Aš-ša-an-ka PF 619:5 f.) PN.
- Aššapanda (m. Aš-ša-pan-da PF 1714:2 f.) PN.
- Aššara (m. Aš-ša-ra PF 1535:2, also 1383:3[?]) PN.
- ²Aššarkim (MN) see Manšarki.
- Aššaštiya (PN) see Ašbaštiya.
- Aššašturrana (m. Aš-ša-aš-tur-ra-na PF 1560:3 f.) PN.
- Aššašutukka (m. Aš-ša-šu-tuk-k[a] PF 184:3) PN. aššat (aš-ša-¹at¹.lg Fort. 3564:4) a kind of grain.

- Aššetukpi (d.Aš-še-tú-ik-pi, e.g. PF 1001:11; vars. below) twelfth (Elamite) month. Precedes beptika, "intercalary," in PF 1046:12, 1049:8 f., 1057:8.
 - Variant forms (those with *-te-* may result from erroneous use of sign TE for the similar TUM; starred occs. lack determinative d):
 - Aššatukpi (d.Aš-ša-tú-ik-pi PF 794:9, 1021: 11 f.)
 - Aššetekpi (d.Aš-še-te-ik-^fpi¹ PF 1724:9)
 - Haššatekpa (d.Ha-iš-ša-te-ik-ba PF 820:7 f.) Aššetupik (Aš-še-tú-pi-ik PF 1946:12*, 1049:8 f.*, also 1055:8)
 - Aššetupi (d.Aš-še-^{tu^1}-pi PF 1057:8, also 682:11*, 1056:8)
 - Aššatup (d.Aš-ša-tú-ip PF 797:9)
 - Aššetepi (d.Aš-še-te-pi PF 1711:9 f.)
 - Other occs. (all with standard form): PF 997:
 - 11 f., 1081:7, 1361:10 f., 1449:12 f., 1485:11 f., 1488:8 f., 1522:12 f., 1528:11 f., 1765:10 f.*, 1778:10*.
- Aššika (m. Aš-ši-ka PF 768:3 f., also 482:4[?]) PN. aššip (aš-šip PF 1957:3) "counters(?)" (cf. haša-).
- Aššura (v.Aš-šu-ra, e.g. DB 21:2; h.Aš-šu-ra, e.g. PF 1574:10; h.Aš-šu-ra-an DB 29:41) "Assyria," = OP $A\theta ur\bar{a}$. Other occs.: DNa 21, XPh 18. See Aššuriya.
- Aššuriya, pl. Aššuriyap (m.^rAš-šu¹-ri-ya PF 1799: 5 f.; [v.Aš]-šu-ra[(-...)] DN XVII; ^rv¹.[Aš-šu-r]a A?P 17. Pl. forms: m.Aš-šu-ri-ya-ip, e.g. PF 1842:4 f.; m.Ha-^ršu-ri(?)¹-ya(-ip) PF 867:3 f.; v.Aš-šu-ra-ip, e.g. DB 6:10 f.; m.Aš-šu-ra-ip Fort. 5205:5 f.; Ha-šu-ra-ap PF 1009:4 f.) "Assyrian," pl. "Assyrians" and "Assyria"; = OP Aθuriya. Other occs. (all pl.): PF 1843:4 f., 1844:4 f.; DSf 28; DSm(?). See Aššura.
- Aštinukka (ⁱh(?)¹. *Aš-tin-uk-ka* PF 1947:76) GN(?). Aštiya (m. *Aš-ti-ya* PF 1978:3, 13) PN.
- atbazaš (at-ba-za-^fiš¹ PT 1963-20:23 f., also 17 f.) evid. "three" or "three times."
- Atek (h.A-te-ik PF 369:5 f., 1790:9) GN (pps. = Atuk).
- atlu (at-lu.lg PF 134:1, 2028:3) mng. unknown, prob. a kind of food.
- atman (at-man PF 1149:4) mng. unknown. See paman.
- atnanuškira (m.at-na-nu-iš-ki-ra PF 865:10) "keeper of atna" (atna + nuškira), mng. of atna unknown.
- Atpizza (m.At-pi-iz-za PF 1131:2 f.) PN.
- atrubattiš (at-ru-bat-ti-iš PF 1171:4, 1172:3 f., 1219:2 f.; var. ha-tur-ru-bat-ti-iš PF 1154:6 f.; var. m.ha-tar-ru-bat-ti-iš PF 1986:13 f.) "fire chief." LW from OP *ātr-pati- [I.G.].
- Atsarma (m.At-sa-ir-ma PF 973:2 f., also 463:3; var. m.At-sa-ma PF 1009:3) PN. Cf. Zama.
- atta (ad-da DB 10:24; + -ta, "my," v.ad-da-da, e.g. DB 2:3; + -eri, "his," v.at-te-ri DB 2 [4

occs.]) "father." Other occs. (all attata): DB 35: 69; DSf 12, 51; XPa 14, 19; XPca(cb) 11, 13; XSa; XV 18.

- Attam (h.At-tam PF 2071:3) GN.
- Attaruma (PN) see Addarma.
- Attebaduš (m. At-te-ba-du-iš PT 31:18 f., also 31a: x+2) PN.
- Attebaka (m.At-te-ba-ka PF 1995:5) PN.
- Attehiya (m. At-te-^thi¹-ya PF 1948:44, also 38) PN.
- Attekama ([m.] $^{f}At^{1}$ -te-ka- $^{f}ma^{1}$ PF 225:8 f.) PN.
- Attemira (m. At-te-mi-ra PF 2012:17) PN.
- Attena (m.At-te-na PF 1156:2 f.) PN.
- Attepūka (m.At-te-pu-u-ka PF 1200:3 f.) PN.
- atti (at-ti PF 335:4, 10) evid. a kind of tool.
- Atti (m.*At-ti*, e.g. PF 201:2) PN. Other occs.: PF 258:3, 389:7, 613:2, 1171:2 f., 1616:2 f., 1617: 2.
- Atti...na (m. At-ti-¹xx-na¹ PF 2011:21, also 5) PN.
- Attihubadda (m. *At-ti-hu-ba-ud-da* PF 1650:3 f.) PN.
- Attimeš(?) (m.At-^fti(?)¹-me-iš PF 1350:4) PN.
- Attip (At-ti-ip PT 15:5, also 12:6; m.At-ti-ip probably to be restored PT 9:4 [see Hallock in JNES XIX (1960) 97]; + -na: At-ti-ⁱp¹-pan-na PT 22:5 f.) "Hattians (Syrians)."
- I. Attiya (h.*At-ti-ya* PF 2084:9, 10 [h.кi+мin]; h.*At-ya* PF 243:4; h.*Ha-ti-ya* PF 1970:17 f., also 23) GN (a district). See p. 68.
- II. Attiya (m. At-ti-¹ya¹ PF 1941:2) PN.
- Attiyakka (m.*At-ti-ya-ak-ka* PF 969:3 f., 970:3 f.; Fort. 4765:3 f.) PN.
- Attiyauka (m.At-ti-ya-u-ka Fort. 8625:4 f.) PN.
- Attukka (m.*At-tuk-ka* PF 290:5, also 438:3, 567: 7, and Fort. 5234:3 f.; var. m.*Ad-da-ka* PF 443:9) PN.
- Attukna (m.At-tuk-na PF 362:2 f.) PN.
- Atturma (PN) see Haturma.
- Atturruššuriš(?) (m. At-tur-^fru(?)-iš¹-šu-ri-iš PF 139:3 f.) PN.
- Atuk (h.A.tú-ik PF 1242:4, also 1243:4, 1245:5, 1246:11 f., 2044:11, and Fort. 5232:7 f.; var. h.A.tuk-ka PF 2081:8, Fort. 2564:6; var. h.Atuk-iš PF 1960:18) GN. Cf. Atek, Etukkan.
- Atya (GN) see I. Attiya.
- A³ukka (m.A-a-uk-ka PF 590:9) PN.
- aya²e (a-ya-a-e A²Sa 1) "this." Represents OP ahyāyā.
- Azakka (m.A-za-ak-ka PT 4:7) PN (prob. OIr. *Azaka = Indian Ajaka; see E. Benveniste in JA, 1958, p. 51).
- Azaškaš (h.*A-za-iš-kaš* PF 516:4; var. h.*E-za-iš-kaš* PF 1908:2 f.) GN.
- azzaka (az-za-ka, e.g. XPa 8 f.; var. ha-iz-za-ik-ka DE 17 f.; ha-za-ka XV 13 f.) "great." In like context DNa 9 has iršana, XPca(cb) 7 has iršara. Other occs.: XE 17 f., XPb 10, XPda(db) 7, XPh 8. See hazakurra. Cf. hazzašni.
- Azzakra (m.Az-za-ak-ra, e.g. PF 460:4; var. m.Ha-

za-ak-ra PF 248:3; m.Ha-za-ik-ra PF 11:5; var. m.Az-za-ak-ka-ra PF 1066:2; var. m.Az-zik[!]ra PF 2082:14) PN. Other occs.: PF 117:3 f., 118:3, 443:2 f., 1010:2, 1086:2, 1087:2, 1237: 3 f., 1702:2; Fort. 1635:5; Seal 188.

- Ba...da (m.Ba-^fxy-da¹ PF 270:6 f.) PN.
- bababa(?) (ba-ba[-]MIN PF 795:8) mng. unknown.
- Babaka (m.Ba-ba-ka PF 377:2, also 424:2 f., 2051:8, and Fort. 5231:2; m.Ba-ba-ak-ka PF 74:2, also 1987:3; m.Ba-ba-ik-ka PF 73:2; m.Ba-ib-ba-ak-ka PF 1957:23) PN.
- Babba (m.*Ba-ib-ba* PF 238:7, 1952:2 and 15 f.) PN.
- Babena (m.Ba-be-na, e.g. PF 38:2 f.) PN. Other occs.: PF 35:5 f., 236:3, 428:2, 565:3 f., 1996:1.
- Babep(?) (m.Ba-be-ip PF 1830:4) Babylonians(?); evid. error, see note to text. See Bapilira.
- Badaka (m. Ba-da-ka PF 805:4, 1273:4) PN.
- Badda (m.*Ba-ad-da* PF 1800:6, 1941:15, 2084:6; m.*Ba-ud-da* PF 618:6) PN.
- Baddakašda (m.*Ba-ud-da-kaš-da* PF 1130:4 f.) PN.
- Baddumaka (m.Bad-du-ma-ka PF 26:3; m.Baddu-ma-ak-ka PF 1796:6 f.) PN.
- Baddurada (m. Bad-du-ra-da PF 2056:3) PN.
- Badumašda (m. Ba-du-ma-iš-da PF 1306:2 f.) PN.
- Badura (m. Ba-du-ra PF 1981:6) PN.
- Badušduš(?) (m.¹Ba(?)-du- $i\dot{s}$ -du(?)- $i\dot{s}$ (?)¹ PF 52:7) PN.
- badušikiyaš(?) (ba-du-^rši(?)-ki(?)¹-ya-aš PF 1998: 15, 16 [κ1+MIN]) pps. a domestic animal.
- Baduzarma (m.Ba-du-za-ir-ma PF 404:4 f.; var. m.Ba-du-zir-ma PF 408:3) PN.
- Baduziratiš(?) (h.Ba-^{fdu}(?)¹-zi-ra-ti-iš PF 1966:8) GN.
- Baduzirma (PN) see Baduzarma.
- Baka..(?) (m. ${}^{f}Ba(?){}^{1}-ka{}^{1}x{}^{1}$ PF 1941:2) PN.
- Bakabada (m.Ba-ka-ba-da, e.g. PF 3:2 f.; m.Baka-ba-ad-da, e.g. PF 53:4 f.; m.Ba-ka-ba-ud-da, e.g. PF 300:2; m.Ba-ka-ba-ad- $\langle (ud-) \rangle da$ PF 215:3 f.) PN, = OP Bagapāta, Aram. bgpt; see E. Benveniste in JA, 1958, p. 51, n. 2. Occurs also in: PF 30, 94, 144, 306, 375, 444, 508 f., 695, 829, 938, 962, 984 f., 990, 1006, 1012, 1020, 1024, 1082, 1228, 1256, 1272, 1396, 1403, 1438, 1525, 1562, 1600, 1673, 1719, 1734, 1759, 1773(?), 1854, 1926, 1957, 1965, 1982 (twice), 2018(?) (line 25), 2038(?); Fort. 2512, 3564; PT 8, 58, 68.
- Bakabadada (m.*Ba-ka-ba-da-da* PF 206:2 f., also 1385:3) PN.
- Bakabaduš (m.Ba-ka-ba-du-iš, e.g. PF 62:4 f.; m. Ba-ka-ba-du, e.g. PF 1299:5 f.) PN. Occurs also (starred occs. have form Bakabadu) in: PF 185, 427, 499-502, 626, 1093, 1351, 1358 f., 1369, 1406, 1462*, 1469, 1495, 1530, 1536*, 1557, 1563 f., 1569, 1962; Fort. 6181*, 7863*, 9407*.

- Bakabana (m.Ba-ka-ba-na, e.g. PF 777: 8 f.) PN. In 75 of 87 occs. preceded by halmi (60) or miyatukkam (15). Occurs also in: PF 58, 336 f., 623, 997, 1162, 1238–40, 1288, 1291, 1297, 1306, 1312 f., 1324–26, 1328, 1334, 1336, 1338, 1347, 1349 f., 1353, 1356 f., 1361, 1372, 1379, 1387 f., 1391, 1403, 1405, 1407, 1418–21, 1428, 1433 f., 1445, 1451, 1457, 1465, 1475, 1477, 1481, 1484, 1489, 1499, 1503, 1506 f., 1514, 1516 f., 1519, 1522, 1531, 1534, 1538–40, 1543, 1546 f., 1551, 1557, 1568, 1571, 1783, 1786, 1935, 1956 (lines 26 f.), 2012; Fort. 226-1, 3547, 6829, 7097, 7098, 7110, 7862.
- Bakabašša (m.Ba-ka-ba-aš-ša PF 203:3 f., also 2001:10 f.; var. m.Ba-ka-ba-ša PF 1696:3) PN.
- Bakada (m.Ba-ka-da PF 1990:16; m.Ba[-k]a[?]ud-da PF 767:2) PN.
- Bakadada (m.Ba-ka-da-da, e.g. PF 307:2 f.; m.Ba-ka-da-ad-da, e.g. PF 159:2 f.; v.Ba-ka-da-ad-da
 PF 1810:1; m.Ba-ka-da-ud-da, e.g. PF 1298:2; m.Ba-ak-da-ad-¹da¹ PF 777:4 f., also PF 831:
 4 f.; var. m.Ba-ak-da-ud-da PF 1017:2; m.Ba-ik-da-u[d]-da PF 1410:4-6) PN, "Megadates,"
 OP baga-dāta, "god-given" (see PTT, p. 142). Occurs also in: PF 160, 495, 732, 800-802, 980, 989, 1140, 1179, 1196, 1297, 1299, 1392, 1396, 1536, 1599, 1663, 1754-56, 1842 f., 1948 (line 64), 2079; Fort. 3546, 3668, 6832; PT 36, 44, 44a.
- Bakadauda (m.*Ba-ka-da-ú-da* Teh. 1957-1:7, 17) PN.
- Bakadauša (m.Ba-ka-da-u-ša PF 416:2; var. m.Ba-ka-tam-ša PF 447:3 f.) PN.
- bakadaušiya (d.ba-ka-da-u-ši-ya PF 336:4, also 337:5 f., 348:4 f., 349:4 f.) "the divine tamšiyam (ceremony)"; see p. 19.
- Bakadāyawiš (m.Ba[!]-ka-da-[a-ya]- \hat{u} -iš Fort. 6576:3) PN.
- Bakadušda (m. Ba-ka-du-iš-da, e.g. PF 8:3 f.; var. m. Ba-ak-du-iš-da PF 83:7 f.) PN. Occurs also in: PF 12 f., 55, 73-75, 224, 240, 268, 324, 445, 535, 563, 601, 782, 1285, 2049; also Fort. 3673, 5205.
- Bakakbama (m.Ba-ka-uk-ba-ma PF 1770:5 f.) PN. Cf. Bakukbama.
- Bakakeya (m.*Ba-ka-ke-ya*, e.g. PF 69:7 f.) PN, pps. = OP *baga-gaya, "who holds his life from the god" (see E. Benveniste in *JA*, 1958, p. 52). Other occs.: PF 473:3 f., 591:5 f., 592:5 f., 1320:3, 1567:1 f., 1805:20 f., 1849:6 f., 1996:5; PT 4:14, 1957-5:16 f.
- Bakamira (m.Ba-ka-mi-ra, e.g. PF 1286:2; var. m.Ba-ku-mi-ra, e.g. PF 336:2) PN, = OP *baga-vīra (see E. Benveniste in JA, 1958, p. 53). Other occs.: PF 337:2, 340:2, 766:2, 1038: 2, 1287:2, 1288:2.
- Bakamka (m.Ba-kam-ka PF 1589:2; m.Ba-kamuk-ka PF 1946:27) PN.

Bakamparša (m.*Ba-kam-par-ša* PF 2080:15) PN. Bakamukka (PN) see Bakamka.

- Bakankama (m.*Ba-ka-an-ka-ma* PF 1857:8, also 1054:2 f., 1948:65 and 67, 2079:8) PN.
- Bakanšakka (m.*Ba-ka-an-ša-ak-ka*, e.g. PF 1378: 3 f.; var. m.*Ba-ka-an-ša-ka* PF 1688:3 f.) PN. Other occs.: PF 784:4 f., 837:2 f., 1966:2. Cf. Bakašakka.
- Bakapanda (m.Ba-ka-pan-da PF 1450:2) PN.
- Bakaparna (m.*Ba-ka-par-na*, e.g. PF 68:4; m.*Ba-ka-pa-ir-na* Fort. 1680:4 f.) PN. Other occs.: PF 156:4, 1311:2, 1390:3, 1391:2, 1954:17, 1969:22, 1976:13 f., 1977:11 f., 1978:17, 1980: 26 f., 2003:9, 2085:8.
- Bakapikna (m.Ba-ka-pi-ik-na, e.g. PF 1798:18;
 v.Ba-ka-pi-ik-na DB 68:91) PN, = OP Bagabigna, Aram. bgbgn (see E. Benveniste in JA, 1958, p. 51). Other occs.: PF 1451:2 f., 1802: 13 f., 1829:5 f., 1951:30; PT 4:9.
- Bakapirru (m.Ba-ka-pir-ru PF 1957:21) PN.
- Bakapukša (m.Ba-ka-pu-uk-ša, e.g. PF 981:3;
 v.Ba-ka-pu-uk-ša DB 68:91; m.Ba-ka-pu-ik-ša
 PF 1271:2, 1953:22 and 25) PN, "Megabyzus,"
 = OP Bagabuxša (see E. Benveniste in JA, 1958, p. 53). Occurs also in: PF 137, 667, 1119, 1255; Teh. 1957-1:3; PT 37 f., 38a (7 texts), 41 f., 42a, 47 f., 54, 56-59, 68.
- Bakaradduš (m.*Ba-ka-ra-ad-du-iš* PF 790:3, 1236: 3; m.*Ba-ka-rad-du-iš* PF 1007:3 f., also 1092: 3 f.) PN. Cf. Bakurada.
- Bakašakka (m.*Ba-ka-ša-ak-ka* PF 2079:7) PN. Cf. Bakanšakka.
- Bakašbada (m.Ba-ka-aš-ba-da PF 1717:1 f.; m.Baka-iš-ba[-da] PF 968:1 f.) PN.
- Bakatamša (PN) see Bakadauša.
- Bakatanduš (m.*Ba-ka-tan-du-iš*, e.g. PF 454:8 f.; m.*Ba-ka-tan-du* PF 1552:3) PN. Other occs.: PF 950:2, 951:2 f., 952:2 f., 953:2, 954:2) PN.
- Bakatanna (m. Ba-ka-tan-na PF 1793:4) PN.
- Bakawiš (m.*Ba-ka-u-iš* PF 1116:2 f., also 1117:3, 1118:2 f. and 9 f.; var. m.*Ba-ka-u-ú-iš* PF 908: 2 f., also Fort. 8866:3 f.[?]; v.*Ba-ka-u-'ú'-iš* PF 1827:1; m.*Ba-ka-ú-iš* PF 1572:2) PN.
- Bakdadda (PN) see Bakadada.
- Bakdušda (PN) see Bakadušda.
- Bakehatiš, Bakehazi (MN) see Bakeyatiš.
- bakemaš (ba-ke-maš PF 284:3, also 2007:5, 2010:
 29 and 40, 2083:55[?]) "intermediate (female) goat." See hidu.
- Bakena (m.*Ba-ke-na*, e.g. PF 962:6) PN. Other occs.: PF 1561:3, 1962:11, 1972:7, 1991:12, 2012:11, 2076:4.
- Bakerabba (m.*Ba-ke-rab-ba*, e.g. PF 397:3) PN. Other occs.: PF 398:3, 399:4, 400:3 f., 401:4 f., 402:3 f.
- Baketiš (MN) see Bakeyatiš.
- Bakeya (m.*Ba-ke-ya* PF 823:1 f., 1146:4, 1377:5) PN.

- Bakeyaša (m.Ba-ke-ya[!]-ša PF 129:2 f.) PN.
- Bakeyatiš (vars. below) seventh month, = OP Bāgayādiš (genitive form Bāgayādaiš). Variant forms (preceded by number of occs.):
 - (1) Bakeyatiyaš (d.[B]a-ke-ya-ti-ya-iš PF 1131:8 f.)
 - (1) Bakiyatiyaš (d.Ba-ki-ya-ti-ya-aš[!] PF 762:9 f.)
 - (90) Bakeyatiš (d.Ba-ke-ya-ti-iš, e.g. PF 862:
 8)
 - (15) Bakiyatiš (d.Ba-ki-ya-ti-iš, e.g. PF 416: 7 f.)
 - (2) Baketiš (d.Ba-ke-ti-iš PF 1296:12, 1772: 6 f.)
 - (1) Bakehatiš (d.Ba-ke-ha-t[i-iš] PF 1189: 15)
 - (1) Bakehazi (Ba-ke-ha-zi PF 299:2)
 - (5) Bakeyati (d.Ba-ke-ya-ti, e.g. PF 76:10)
 - (10) Bakiyati (d.Ba-ki-ya-ti, e.g. PF 1050:6) Occurs also (starred occs. lack determinative
 - d) in: PF 661, 670, 680, 804, 808, 848, 856, 859, 860, 883, 890 f., 894, 904, 919, 929 f., 932, 934, 937, 954, 958, 1002, 1004*, 1025*, 1034 f., 1051, 1054, 1109*, 1116 f., 1129, 1135, 1157, 1172, 1389, 1403*, 1407, 1437, 1457, 1479, 1484, 1517, 1581, 1613, 1653, 1699, 1705, 1708 f., 1714* 1716 f., 1725, 1739, 1759, 1790 (twice), 1793, 1797, 1799 f., 1804 (twice), 1805, 1808 (twice), 1809 (twice), 1811, 1817, 1820, 1831, 1942 (line 28), 1943, 1944 (lines 18, 31, 51), 1945 (line 17), 1946 (lines 70, 72, 74, 78), 1947 (lines 63, 84, 91), 1948 (lines 16, 40, 62), 1953, 1963* (lines 32 f.), 1987 (line 72), 2039, 2062; Fort. 3542*, 3678, 5901, 5904, 7108; PT 2, 12, 12b*, 14 (lines 8. 19*), 15*, 19, 20*, 26*, 31*, 73 f., 78*, 79*, 1957-4*: DB 13:42.
- Bakeziš (h.Ba-ke-zi-iš PF 986:3 f.) GN.
- Bakezza (m.*Ba-ke-iz-za*, e.g. PF 407:2 f.; var. m.*Ba-ki-iz-za* PF 1988:12; var. m.*Ba-ki-za* PF 609:6) PN. Other occs.: PF 32:2, 649:5 f., 650:7 f., 703:7, 864:2, 956:2, 1615:2, 1772:4, 1941:14; Fort. 4766:3, 8960:17 f.; PT 4:13.
- bakira (ba-ki-ra PF 1245:4; ba-ak-ki-ra PF 1343: 5) mng. unknown, Conj. I ptc. of a verb baki-.
- Bakiš (m. Ba-ki-iš PF 45:7, 1952:7) PN.
- Bakiyati, Bakiyatiš, Bakiyatiyaš (MN) see Bakeyatiš.
- Bakiza, Bakizza (PN) see Bakezza.
- Bakša (m.Ba-ak-ša PF 1101:3, also 2032:2) PN.
- Bakšiš (h.Ba-ak-ši-iš PF 1555:8 f., DB 38:80 f., DB 39:85; v.Ba-ak-ši-iš DB 6:13; h.Ba-ak-ši XPh 17; var. h.Ba-ak-ti-iš PF 1287:6) Bactra, Bactria; = OP Bāxtriš. See Bakšiyap, Bakturriš. Cf. Baktiš.
- Bakšiyap (m.Ba-ak-ši-ya-ip PF 1947:62, 64, also 59) Bactrians. See Bakšiš.
- Baktiš (h.Ba-ak-ti-iš, e.g. PF 169:8 f.) GN; see p. 29, n. 26. Occurs also in: PF 170-76, 199, 850,

852, 1129, 1664; Fort. 707(?), 2562, 3677, 5464, 7861. See Baktiyap. Cf. Baktiš as var. of Bakšiš.

- Baktiyap (m.Ba-ak-ti[!]-ya-ip PF 1592:6-8) "people of (the place) Baktiš." See Baktiš.
- Bakturriš (v.Ba-ik-tur-ri-iš DNa 17 f.; [h.Ba-]aktur[-ri-iš] DSe 5 f.; h.Ba-ak-tar[(-...)] DSf 31 f.) Bactria. See Bakšiš.
- Bakubama (PN) see Bakubbama.
- Bakubana (m.*Ba-ku-ba-na* PF 1289:2, also 615:3) PN.
- Bakubāša (PN) see Bakubeša.
- Bakubbama (m.*Ba-ku-ib-ba-ma*, e.g. PF 1244:3; var. m.*Ba-ku-ba-ma* PF 803:4 f., 1943:15) PN. Other occs.: PF 1268:3 and 8, 1668:2 f., 1669: 2 f.
- Bakubeša (m.*Ba-ku-be-ša* PF 24:2 f., 388:2 f., also 653:2 f.; m.*Ba-ku-be-iš-ša* PF 448:3, 449:2; var. m.*Ba-ku-ba-a-ša* PF 1327:3 f.) PN.
- Bakukbama (m. ¹Ba¹-ku-uk-ba-ma PF 247:6) PN. Cf. Bakakbama.
- Bakukka (m.Ba-^fku¹-uk-ka PF 1264:2 f.) PN.
- Bakumanya (m.*Ba-ku-man-ya* PF 131:1 f., 284:8) PN.
- Bakumarda (m.Ba-ku-mar-da PF 10:1 f., also 325:7 f.; + -na: m.Ba-ku-mar-^ttan-na¹ PF 1988:8) PN, prob. var. of Bakurada, q.v.
- Bakumarnuš (m.*Ba-ku-mar-nu-i*š PF 167:4 f.) PN.
- Bakumira (PN) see Bakamira.
- Bakunda (m.Ba-ku-un-da PF 1816:7, also 1817:7, 1818:6) PN.
- Bakurada (m.Ba-¹ku¹-ra-da PT 42:5, also 42a:5, 60:5) PN, evid. = OP *baga-vrādah-; see E. Benveniste in JA, 1958, pp. 54 f. See Bakumarda. Cf. Bakaradduš.
- Bakuratsa (m.*Ba-ku-rat-sa*, e.g. PF 64:4) PN. Other occs.: PF 1639:3, 1934:3 f., 2011:3 and 19.
- Bakurran (h.Ba-kur-ra-an PF 1857:29) GN.
- balikme (ba-li-ik-me DB 14:53, 54) "effort(?)," lit. "(male) strength"? Evid. Conj. II verbal adj. of a verb bali- + I. -me. See balina.
- balina (ba-li-na Fort. 2561:8) "male." Adjectival phrase, bali + -na. In Fort. 2561 male (balina) children stand in contrast to female (MUNUS-na) children. Evid. balina represents the pronunciation of GURUŠ.lg-na, the usual means of expressing "male" as adj. See balikme.
- Balizaba..la(?) (^fm(?).Ba(?)-li(?)-za(?)(-)ba(?)-xla(?)¹ PF 561:6 f.) PN(?).
- Balizza (m.Ba-li-iz-za PF 1594:4 f.) PN.
- balsukaš(?) see pansukaš.
- balum (h.ba-lu-um, e.g. PF 200:1; (h.)ba-lu[!]-ma
 Fort. 2510:6) "storehouse" (syn. amparaš, kanti). In balum nuškira, "storekeeper," PF 1589:2 f. Other occs.: PF 375:7, 435:5, 459:6, 460:6, 489:6, 588:5 f., 623:7.

Bamaka (m. Ba-ma-ka PF 1228:1 f., 2031:3) PN. bamaš see bawiš.

- Bamašdumana (h.*Ba-maš-du-ma-na* PF 2003:4) GN.
- Bamiya (m.*Ba-mi-ya*, e.g. PF 407:3 f.) PN. Other occs.: PF 1615:3, 1630:3, 1631:3, 1632:3, 1956:3, 1956:26 and 38.
- Banabera (m. Ba-na-be-ra PF 1303:4) PN.
- Bankama (m.*Ba-an-ka-ma* PF 648:2 f., 1177:2) PN.
- Banuka(?) (m.¹Ba(?)-nu(?)¹-ka PF 674:18 f.) PN.
- banukanape (f.ba-nu-ka-na-be PF 1078:3) "(fem.!) banukana (persons)" (OD[?] of males).
- banura (ba-nu-ra PF 725:1) mng. unknown, presumably an edible commodity.
- Banuš(?) (m.^rBa(?)¹-nu-iš PF 1452:2 f.) PN.
- Bapda (m.Ba-ip-da PF 369:3) PN.
- Bapili (h.Ba-pi-li, e.g. PF 1512:9; v.Ba-pi-li, e.g. DB 18:66; var. $\langle h. \rangle Ba-pi-lu$ PF 1541:3) "Babylon," but "Babylonia" in DB 49:37, XPh 18, DNa 21; = OP Bābiruš. Occurs also in: DB 16, 19 (twice), 20 (four times), 21, 31, 49 (twice), 50 (four times) [C], 51; DSf 28, 29.
- Bapilira, pl. Bapilip (m.Ba-pi-li-ra PF 783:4 f.; h.Ba-pi-li-ra PF 1357:11; v.[Ba-pi-li-r]a DN XVI; v.Ba-pi-li-ir DB 52:51; v.Ba-pi-li-ir-ra DB 16:60. Pl. forms: m.Ba-pi-li-ip, e.g. PF 1807:7; v.Ba-pi-li-ip, e.g. DB 16:62; h.Bapi-li-ya-ip PF 868:4 f.; m.Ba-ap-li-ip PF 1810: 7; v.Ba-pi-li-ib-be DB 16:63, also DBd and i) "Babylonian," pl. "Babylonians" and "Babylonia"; = OP Bābiruviya. Occurs also (all forms pl.) in: PF 1811, 1821 f., 1828, 1856, 1947 (line 23); PT 1963-20; DB 6, 16, 49 (twice), 50, 52 (twice); DSf 26, 46; A?P 16. See Babep(?), I. Bapiruš.
- I. Bapiruš (m.Ba-pi-ru-iš PF 1561:4) "Babylonian(?)," presumably from OP Bābiruš, "Babylon."
- II. Bapiruš(?) (m.Ba-pi-^fru(?)¹-iš PF 1288:3 f.) PN.
- bar (ba-ir PF 453:5) "seed" (= NUMUN.lg). In earlier Elamite written pa-ar, e.g. MDP XLI (1967) 14, line 9.
- BAR (BAR, e.g. PF 96:1; W.BAR, e.g. PF 1199:1; BAR.lg, e.g. PF 1813:8; W.BAR.lg, e.g. PF 6:1; QA.BAR, e.g. PF 84:1; W.QA.BAR, e.g. PF 714:1; QA.BAR.lg, e.g. PF 321:1; W.QA.BAR.lg, e.g. PF 170:1 f.; KAK.BAR, e.g. PF 1418:1; W.KAK.^IBAR(?)¹ PF 1225:1) dry measure, = approximately 10 quarts (see p. 72). Most often omitted, as in PF 1357:1. Other occs.: passim in fortification texts. See *kurrima*, which may represent the pronunciation of BAR.
- bar.. (ba-ir-x[(-)] PF 296:3) mng. unknown.
- bara (ba-ra PF 1947:2) mng. unknown. Cf. baraš. Baraddumawiš (m.Ba-rad-du-ma-ú-iš PF 1819:

6 f., 1820:5 f., also 2069:6 f. and Fort. 3566:6 f.; var. m.*Ba-rat-ma-ú-iš* PF 1813:12) PN.

baramannuš (ba-ra-man-nu-iš PF 1673:5) qualifies horses.

baraš (ba-raš PF 292:7) pps. "shipment." Cf. bara.

- Barašba (h.*Ba-ra-aš-ba* PF 659:10; h.*Ba-ra-iš-ba* PF 145:5 f.) GN.
- Baratkama (m.Ba-rat-ka-ma, e.g. PF 864:4 f.; v.Ba-rat-ka-ma, e.g. PT 1:2; v.Bar-rat-ka-ma PT 14:1, 21:1; v.^[Bar]-ra-at-ka-ma PT 10a:1; var. m.^[Ba]-ri-^[ut]-ka-[m]a PF 865:4 f.) PN. Occurs also in: PF 866, 879, 1120; Fort. 5904; PT 2, 3 (twice), 3a, 9, 9a, 9b, 10, 10b, 11 f., 12a, 13, 15-20, 22-24, 1957-1 (twice).
- Baratmawiš (PN) see Baraddumawiš.
- Bardubara (h.Ba-ir-du-ba[-]ra PF 2038:33 f.) GN.
- baribara (ba-ri-ba-ra PF 586:3 f.; h.ba-'ri'-ba-raum PF 161:7 f.; h.ba-ri-ba-raš PF 107:7; bar-riba-raš PF 995:3 f.) a locale, pps. = OP *paribāra- (Hebrew prbr), "gateway," "porch," or the like [I.G.].
- baribataš (h.ba-ri-ba-^ttaš¹ PF 2025:8 f., also 15; h.bar-ri-ba-taš PF 2070:4, 11, 13) "sheepfold," possibly = OP *pari-bāda-, "protective enclosure"; cf. Sanskrit pari-bādh, "to ward or keep off," and the like [I.G.].
- Barikana (GN) see Barrikana.
- Barikila (m.Ba-ri[!]-ki[!]-la PF 798:3; var. m.Barri-ki-ul[!] PF 797:3) PN.
- Bariktimiš (m.Ba-^rri⁻ik-ti-mi-iš PF 1827:14 f.; var. m.Ba-ri-ik-sa-mi-iš PF 246:3 f.) PN.
- barikurraš (m.ba-ri-kur-raš PF 865:13, also 866: 10; ba-ri-kur-raš PF 865:24; f.ba-ri-^{*}kur-raš¹ PF 866:20) "attendant(s)," = OP *pari-kara-, Sanskrit pari-kara [I.G.].
- bariš (ba-ri-iš PF 999:7, also 8, 10, 11, and 1764:7;
 var. ba-ri-ya-iš PF 1781:5, also 1394:12 f.; bari-ya PF 1946:74) mng. unknown; in PF 999 it is an element in qualifications of workers (see p. 32), while in other occs. it qualifies horses.
 barišdama see barrišdama.
- Barišša (v.Ba-ir-iš-ša PT 25:1; m.Ba-ir-iš-ša PT 78:7 f., also 79:6 [restored]) PN.
- Baritkama [PN] see Baratkama.
- Baritukka (m.Ba-ri-tuk-ka PF 1453:2; m.Bar-rituk-ka PF 1554:3 f., 1956:26; var. m.Ba-ir-^tuk¹-ka PF 1959:11; m.Bar-^tdu(?)-uk-ka(?)¹ PF 1115:2 f.) PN.
- bariya, bariyaš see bariš.
- Barniš (h.Ba-ir-ni-iš, e.g. PF 1822:7; var. h.Ba-ir-nu-iš PF 1830:5; var. h.Ba-ir-nu-ya-iš PF 1811:6; h.Ba-ir-nu[!] PT 54:6 [see Hallock in JNES XIX (1960) 99]) GN. Other occs.: PF 1212:5, 1821:6, 1823:7, 1824:6 f., 2013:4.
- Barnuš (m. Ba-ir-nu-iš PF 1537:2; m. Bar-nu-iš PF 2050:2 f.) PN.
- Barnuyaš (GN) see Barniš.
- Barrikana (h.Bar-ri-ka-na PF 1392:11, 1393:8 f.;

var. h.Ba-ri-ka-na PF 1495:6 f.) GN. Cf. Parribana.

- barrišdama (bar-ri-iš-da-ma, e.g. PF 1363:5; m.barri-iš-da-ma PF 1572:4 f.; var. ba-ri-iš-da-ma PF 1317:7 f., 1338:3, 2057:2 f.; var. bar-ri-'iš'da-ma-na PF 1421:9 f., also Fort. 6181:11 f.; m.bar-ri-iš-da-ma-na PF 1424:11 f.; var. bar-riiš-tam-'na' PF 2051:9; var. m.bar-ri-iš-da-u-na PF 1409:3 f., also 1444:5; + -e, "his/her": bar-ri-iš-da-ma-še PF 1318:12, m.bar-ri-iš-dama-še PF 1550:9 f.; pl. forms: bar-ri-iš-da-ma-ip PF 1363:10 f., bar-ri-iš-tam-na-be PF 1489:7 f.) "elite guide," evid. = OP *barištama- (see p. 42). Other occs.: PF 1557:4 f., 1558:4, 1577:4, 2056:4.
- Baršeda(?) (h.Ba-^fir(?)-še(?)¹-da PF 2034:8) GN.
- Bartukka (PN) see Baritukka.
- baru (ba-ru.lg PF 1571:3) "mule(?)," prob. var. of PA.RU, q.v. (see p. 45).
- Barukka (m.Ba-ru-uk-ka PF 912:2, also 379:2; var. m.Ba-r[u]-¹ka¹ Fort. 1681:2; m.Bar-ru-ukka PF 50:3 f.) PN.
- Barumatra (m.Ba-ru-ma-at-ra PF 991:2; m.Barru-ma-ut-ra PF 450:1 f., 571:3 f., and Fort. 1020:3 f.) PN.
- Barušiyatiš (m. Ba-ru-ši-ya-ti-iš, e.g. PF 451:3 f.; m. Bar-ru-ši-ya-ti-iš PF 1303:2 f., also 11:1 f., 330:2, 1704:2, 2050:2 f.) PN, "Parysatis" (see PTT, p. 93). Occurs also in: PF 1290-94, 1296 f., 1300-1302, 1304 f., 1783; Fort. 1017. See šiyatim.
- baruzananam see parruzananam.
- Basaka (m.*Ba-sa-ka*, e.g. PF 291:9; v.*Ba-sa-ka* PF 824:2; m.*Ba-sa-ak-ka* PF 26:2, 552:9 f., 553:8 f., 554:8 f., and Fort. 1021:10 f.) PN. Other occs.: PF 435:9 f.; 1253:2 f., 7 f.; 1254:3; 1255:3. Cf. Bazikka.
- Basāza (m.Ba-sa-a-za PF 658:10) PN.
- basbas (ba-is-KI+MIN, e.g. PF 280:6; h.ba-is-KI+MIN PF 1726:4; m.ba-is-KI+MIN PF 1729: 10; m.ba-is-KI+MIN.lg PF 1943:23) a domestic fowl, presumably a duck, = Akk. paspasu (see p. 48). Occurs also in: PF 697 f., 1722 (four times), 1723, 1724 (twice), 1725, 1727 (twice), 1728 (twice), 1729 (twice), 1730 (four times), 1731 (twice), 1732 f., 1797, 1945, 2014 (line 16), 2034; Fort. 1364, 3125 (twice), 6831, 8621 (twice).
- basram (ba-is-ra-um PF 335:1, 17) evid. a kind of tool.
- basuda(?) (ba-su-da[?] PF 2045:10) mng. unknown, qualifies boys.
- basuka see pansukaš.
- bašabara see baššabara.
- bašabaša (ba-ša-кi+мin[!] PF 298:13) ingredient of barley loaves(?) (see pp. 17–18).
- Bāšiyan (h.Ba-a-ši-ya-an PT 49a-3:7 [G.G.C. collation], 53:6) GN (Fasā?).

- Bašrakada (h[!].Ba-iš-ra-ka-da PF 43:6; var. ^{(h(?)]}.Ba-iš-šir-ka[!]-da PF 42:5 f.) GN (or possibly PN). Cf. Batrakataš.
- baššabara (ba-iš-ša-ba-ra PF 1011:12, 1703:8 f.; h.ba-iš-ša-ba-ra PF 1080:14; var. ^[h.ba]-ša-^[ba]ra PF 1082:10; ba-iš-ša-ba-raš PF 1061:11) "(travel) provisions," = OP *pašyābara- (see p. 47).
- baššamame (ba-iš-ša-ma-me[!] XPh 26) represents OP pasāvamaiy, "afterwards to me."
- Bašširkada (GN?) see Bašrakada.
- bašur (w.ba-šu-ur[or -taš] PF 326:1, also 302:5, 837:1 f., 1854:8 f.) mng. unknown. In PF 326 and 837 the adjectival phrase bašurna qualifies flour.
- bašzadasabattišpe (ba-iš-za-da-sa-bat-ti-iš-be PF 15:
 17) "vice-decurions," = OP *pasca-daθapati-(see PTT, p. 111). See dasabattiš.
- Bat. mana (h. Ba-at-[x-]ma-na PF 693:7 f.) GN.
- bate- ("to herd [cattle, sheep, etc.]") see batera, batmana.
- batera, pl. batep (m.ba-te-ra PF 1987:33, 2025:11, 2070:8; h.ba-te-ra PF 1711:5, 1080:4 f.; bat-te-ra PF 692:8 f.; 693:15; var. ba-tú-ra PF 1950:1, also 7. Pl. forms: m.ba-te-ip PF 1442:4; ba-te-ip PF 1845:7, PT 50:4 and 61:3) "driver," "herdsman." Conj. I ptc. of bate-. Cf. ukbazanuyap.
- bati (h.ba-ti PF 590:2 f.) evid. a locale (possibly a GN: Bati or Batima). Cf. batin.
- Batikamiš (m. Ba-ti-ka-mi-iš PF 1916:2 f.; var. m. Ba-ti-ka-maš PF 845:5 f.) PN.
- Batimana (m. Ba-ti-ma-¹na¹ PF 1623:4) PN.
- batimanuš (ba-ti-ma-nu-iš, e.g. PT 47:6; h.ba-ti[?]-ma-nu PT 72:4; bat-ti-ma[?]-nu[?]-iš PT 81:8)
 "rationers" (for travel); LW from OP *paθimanya (see I. Gershevitch apud G. Cameron in JNES XXIV [1965] 176). Other occs.: PT 48:5 f., 58:5, 59:5 f. [G.G.C. collation], 63:6 f., 1963-9:6 f., 1963-15:5 f. Except for the doubtful occurrence in PT 81 it always qualifies "boys."
- batin (h.ba-ti-in PF 1829:2, DB 30:45 and 46:28; ba-tin PF 1722:4, 1723:6) "district." Cf. bati.
- batmana (m.bat-ma-na, e.g. PF 2085:5; bat-ma-na PF 2008:10) "herdsman," lit. "(the man who did) the herding." Conj. IIIm inf. of bate-. Other occs.: PF 2009:26, 34, 43; 2010:18, 21, 24; 2013:8, 18, 30, 43, 55; 2083:60; 2087:13.
- Batrakataš (h.Bat-ra-ka-taš, e.g. PF 44:4 f.; h.¹Bat¹-ra-ka-¹da¹ PF 63:11 f.) GN, presumably Pasargadae. Other occs.: PF 62:12, 774:4 f., 908:4 f., 1134:4 f., 1942:1; Fort. 1016:5 f., 6575:7 f., 7090:4 f. Cf. Bašrakada.
- Batteša (m. Bat-te-ša PF 1357:2; m. Bat-te¹-iš-ša PF 1356:3) PN. Cf. Battiašša, Battišša.
- Battiašba (PN) see Battišba.
- Battiašša (m. Bat-ti-aš-ša PF 1394:2 f.) PN. Cf. Batteša.

- Battikama (m.*Bat-ti-ka-ma* PF 233:8 f., 1958:4) PN.
- Battikamāša (m. Bat-ti-ka-ma-a-ša PF 49:4 f.) PN.
- battikanaš (bat-ti-ka-na-iš, e.g. PF 1832:10; h.batti-ka-na-iš PF 1857:16; bat-ti-ka-na-aš PF 2032: 9, 11, 13; bat-ti-ka-na PF 1959:17 f.) "unit(?)." Evid. OP LW; the possibility of deriving it from OP *pati-kāna-, "arrow" (cf. Armenian patkan) [I.G.], seems remote. Other occs.: PF 1857:10, 14 f., 22 f., 24, 26, 27 f., 32; 1955:30, 31 (кI+ MIN); 1956:35, 36 (кI+MIN); 1957:39, 40; 1960:32; 2032:7. Cf. battikaš.
- battikaš (bat-ti-kaš PF 1965:4) mng. uncertain; context suggests it has mng. of battikanaš, or similar mng.
- Battikka (m. Bat-ti-ik-ka PF 253:5 f.) PN.
- Battikurza (m. Bat-ti-lkurl-za PF 179:3 f., also 1831:7 f.; var. m. Bat-ti-kurl-ša PF 453:3 f.) PN.
- Battimannuma(?) (m.¹Bat-ti(?)-man(?)¹-nu-¹ma(?)¹ PF 2018:24) PN.
- battimanuya (bat-^fti-ma¹-nu-ya PF 699:3 f., also 700:3 f.; bat-ti-ma-^fnu¹-ya-aš PF 97:2 f.) qualifies flour. Cf. manuya.
- Battināda ((m.)Bat-ti-na-a-da PF 1083:2) PN.
- Battinaša (m.Bat-ti-na-ša PF 452:2, PT 9a:7 f., 51:5 f., 1963-5:7 f.; m.Bat-ti-na-iš-ša PT 69:5, 1963-18:4 f.) PN, pps. = OP *pati-nāsa- (see E. Benveniste in JA, 1958, p. 55).
- Battiprada (m. Bat-ti-ip-ra-da PF 1918:5-7) PN. Cf. Battiurada.
- Battirakkan (h.Bat-ti-rak-ka-an PF 1097:5 f., also 676:6 f., 1942:27, 1965:6 and 28 f.) GN.
- Battirampa (m.*Bat-ti-ra-am-pa* Fort. 6575:3 f.) PN. Cf. Battirappa.
- Battirappa (m.*Bat-ti-rap-pa* PF 1967:4) PN. Cf. Battirampa.
- Battiš (m.*Bat-ti-iš*, e.g. PF 306:3 f.) PN. Other occs.: PF 331:9 f.; 1011:4 f.; 1957:34, 37; 1978:6 f., 8 f. Cf. Battuš.
- Battišba (m.¹Bat-ti¹-iš-ba PF 1961:33; var. m.Batti-aš[!]-ba PF 1990:11) PN.
- Battišdana (m.Bat-ti-iš-da-na, e.g. PF 515:3) PN. Other occs.: PF 1946:57, 59, 61; 2017:3.
- battišekaš (bat-ti-še-kaš PF 2006:1; + -e, "its": bat-ti-še-kaš-še PF 1953:40, var. bat[!]-ti-zi-kaš PF 259:6 f.) a fractional charge or deduction applied to large quantities of wine, evid. = Parthian ptsyk (see p. 16). Cf. battišezana.
- battišezana (bat-ti-še-za-na PF 1954:4 [see note c]) a fractional charge applied to large quantities of wine. Cf. battišekaš.
- Battišša (m. Bat-ti-iš-ša PF 1129:2, 1570:2, 1942: 19) PN. Cf. Batteša.
- Battitbešša (m. Bat-ti-ut-be-iš-ša PF 1952:8) PN.
- Battiurada (m. Bat-ti-ú-ra-da PF 453:2 f.) PN. Cf. Battiprada.
- battizanta (bat-ti-za((-LA(?)))-in-da DNa 38) "he has fought." Represents OP patiyajatā.

battizikaš see battišekaš.

- battiziknuš (+ -e, "its": bat-ti-zi-ik-nu-še PF 231: 8 f.) "copy(?)"; OP LW, evid. = *pati-cagna-(Hebrew ptšgn) [I.G.]. Cf. sapsap.
- Battuš (m. Bat-tú-iš PF 256:3 f., 1040:2; m. Baddu-iš PF 1873:3 f.) PN. Cf. Battiš.
- Batukkuka (m. Ba-tuk-¹ku¹-ka PF 1336:4) PN.
- batura see batera.
- Bauda (f.Ba-u-da PF 2038:21) fem. PN.
- Ba²uka (m.*Ba-a-ú-ka* PF 778:5; m.*Ba-a-uk*[?]-*ka* PF 2079:2; var. [m.]*Ba-u-ka* PT 1963-19:4, also PT 1:9, 2:7 f. and 20 [G.G.C. collation]) PN.
- Baurakka (m. Ba-u-ra-ak-ka PF 1892:5) PN.
- Bauziya (m.Ba-u-zi-ya PF 1625:4 f.) PN.
- bawiš (w.ba-u-iš, e.g. PF 975:14; w.ba-maš, e.g. PF 1960:8) dry measure, $=\frac{1}{10}$ irtiba (see p. 72). Other occs.: PF 1955:7 (twice); 1956:6-10 (eight times); 1957:4, 16-20 (nine times); 1960: 9; 2038:1.
- Bawuk.. (m.Ba-u-uk-[x] PF 2070:19 f.) PN.
- Bawukšamira (m.*Ba-u-uk-ša-mi-*^r*a*¹ PF 1786:2; var. m.*Bu-ik-ši-ra* PF 1787:3) PN. Cf. Pukdamira.
- Bayau (v.Ba-ya-u PF 1845:1) PN.
- Bazaka (PN) see Bazikka.
- bazi see baziš.
- bazikara (ba-zi-ka-ra PF 443:9 f., 451:8 f., also 567:8; h.ba-zi-ka-ra PF 1965:7, also 2075:3 f.; m.ba-zi-ka-ra PT 54:6; ba-zi-ka-ra-iš PT 41:5) "bazi maker," OP LW (see p. 16).
- Bazikka (m.*Ba-zik-ka* PF 583:2, 1164:2; var. m.*Ba-za-ka* PF 186:3) PN. Cf. Basaka.
- Bazikkana (m.Ba-zik-]ka-na PF 1227:2) PN.
- baziš (ba-zi-iš, e.g. PF 268:5; ba-zi PF 2070:5, also 33; var. ba-zi-'iš'-ša PF 2025:21; w.ba-zi-iš PF 57:1) "tax," "tribute," LW from OP bāji-(but for the occ. in PF 57 see p. 16). Occurs also in: PF 267, 269-73, 1065, 1495, 2008, 2025 (line 21); Fort. 8960(?) (line 24); DB 7:16 [C]; XPh 13. Cf. syn. mannatme.
- Bazzizi (m.Ba-iz-zi-zi PF 121:2) PN.
- be- ("to create") see beša, bešta.
- beašiškurrašpe (h.be-a-ši-iš-kur-ra-iš-be PT 30:4 f.; var. [']be-ši-iš'-kur-raš-be PT 62:4 f. [see Hallock in JNES XIX (1960) 99 f.]) "ornament makers," OP LW, pps. from *pisa-s-kara- or *piθa-s-kara-(see PTT, p. 135).
- bel (h.be-ul, e.g. PF 3:6; be-ul, e.g. PF 1:2; d.be-ul,
 e.g. PF 1668:13; h.be-ul.lg, e.g. PF 238:15; var.
 h.be-ul-li, e.g. PF 1682:11) "year." Other occs.:
 passim in dates in fortification and treasury
 texts; frequently otherwise (not in dates) in
 fortification texts (e.g. PF 290:3, 744:7, 1969:
 8); Susa 308:11; in DB always followed by
 kima, "in one": 52:47, 56:66, 57:69, 59:73,
 62:77.
- bel(...) (h.be-u[l(-)...] PF 1953:4) pps. bel, "year."

- bela (be-la DB 9:21, 32:57, 33:67, 43:19) "I put (in place)." Conj. I form of bela-; cf. piliya.
- bela- ("to put in place, restore") see bela, belaka, piliya, and, from reduplicated stem: bepla, beplašta, beplip.
- belaka ([b]e-la-ka DSf 21) "it was accomplished" (lit. "put in place"). Conj. II form of bela-.
- Belidan (PN) see Pilidan.
- Belidar (PN) see Belitur.
- Belilit (d.Be-li-li-ut, e.g. PF 710:11; Be-li-li-ut PF 1932:4, 2037:10, also 1527:14, and Fort. 5897:
 15) sixth (Elamite) month. Other occs.: PF 1001:5, 1052:5, 1153:13, 1338:12 f., 1465:11.
- Belitur (m.*Be-li-tur* PF 1040:3, also 1382:2 and Fort. 3667:2[?]; var. m.*Be-li-da-ir* PF 1381:3) PN.
- Belpakka (m.*Be-ul-pa-ik-ka* PT 46:7, also 47:7; m.*Be-ul-pa-ak-ka* PT 58:6 f.) PN.
- Belšun (m. Be-ul-šu-¹un¹ PF 2018:21) PN.
- Beltin (m.Be-ul-ti-in PF 1258:3) PN.
- bepla (be-ip-la DB 18:69) "I placed." Conj. I form of bela-, reduplicated stem.
- beplašta (be-ip-la-iš-da DNa 3, 3 f.) "he created" (lit. "put in place"). Conj. I "final" form of bela-, reduplicated stem.
- beplip (be-ip-li-ip DB 50:46; var. be-ip-li-ib-ba DB 18:69) "they were placed." Conj. II form of bela-, reduplicated stem.
- bepraka (be-ip-ra-ka DB 70:8) "it was read." Conj. II form of bera-, reduplicated stem.
- bepranti (be-ip-ra-an-ti DB 56:67) "you read." Conj. III 2nd sg. form of bera-, reduplicated stem.
- beptaš (be-ip-taš, e.g. DB 54:61 f.; var. be-ip-ti-iš
 DB 52:52) "he/it caused to rebel." Conj. I form of beti-, reduplicated stem. Other occs.:
 DB 52:50, 53, 54, 56 (restored), 57, 58, 59.
- beptaša (be-ip-ta[š]-ša DB 52:50 f.) "he caused to rebel (and)." Conj. I connective form of beti-, reduplicated stem.
- beptika (be-ip-ti-ka, e.g. PF 1046:13) "intercalary" (twelfth month), "shifted(?)" (first or tenth month following an intercalation; see p. 75). Conj. II verbal adj. sg. of beti-, reduplicated stem. Attached to twelfth Elamite month in PF 1046:13, 1049:9 f., 1057:9; to OP first month in PF 1053:16 f.; to OP tenth month in PF 1069:12 f., 1070:12, 1073:14.
- beptip (be-ip-ti-ip, e.g. DB 16:63; var. be-ip-ti-ib-ba [connective form?], e.g. DB 16:59; v.be-ip-ti-ibba DB 49:38; var. v.be-ip-ti-ip-pi DB 54:61)
 "they rebelled, became rebellious." Conj. II form of beti-, reduplicated stem. Other occs.: DB 11:30; 21:2; 24:11; 35:68, 70; 38:79; 40:3 f.; 41:5; 49:36. Wrongly restored in DB 11:32 (see beptuka).
- beptiš see beptaš.
- beptuka (be-ip-tuk-ka DB 33:59) "he rebelled."

Conj. II form of *beti*-, reduplicated stem. Prob. to be restored in DB 11:32.

ber see berna.

- bera- ("to read") see beranra and, from reduplicated stem: bepraka, bepranti.
- beranra (be-ra-an-ra DB 58:71) "he reads." Conj. III form of bera-.
- berna (be-ir-na, e.g. PF 1635:6; be-ir PF 1508:10, 1646:4, 1649:3) pps. "mature" (see p. 47).
 Adjectival phrase, ber + -na. Occurs also in: PF 1636-45, 1647 f., 1757-60; 1942 (lines 5 and 19), 1943 (line 13), 1944 (line 55), 1948 (line 34), 1953 (line 39), 2060. Cf. hasana, pps. syn.
- besapti (be-sa-ip-ti DB 18:67) "they were deployed(?)." Evid. Conj. II "final" form of a verb besa- (see Hallock in JNES XVIII [1959] 12).
- Bessitme (h.Be-is-si-ut-me, e.g. PF 9:4 f.; var. h.Be-si-ut-me PF 670:5 f., Fort. 3678:7; var. h.Be-iz-za-ut-me PF 34:3 f., 714:6; var. h.Beza-tám-me PF 688:5; var. h.Pi-za[-]at-ma-an PF 1332:9 f.) GN. Other occs.: PF 104:5 f., 708:5 f., 1037:4 f.
- beša (be-ša DSf 9) "he created (and)." Conj. I connective form of be-.

bešiškurrašpe see beašiškurrašpe.

- Bešiyamatiya (GD) see Beziyamatiya.
- bešta (be-iš-da, e.g. DE 3) "he created." Conj. I "final" form of be-. Other occs.: DE 4, 5, 6; DSf 1, 2 (twice), 2 f.; DZc 1 (three times), 2; XE 4, 5, 7 f.; XPa 2 (twice), 3 (twice); XPb 2, 3 (twice), 4; XPca(cb) 1 f., 2, 2 f., 3; XPda(db) 2 (twice), 3 (twice); XPh 2 (twice), 3 (twice); XV 3, 4, 5, 6.
- I. bet (h.be-ut DB 52:48; be-ut DB 53:60) "battle(s)."
- II. bet (be-ut PF 1860:5 f.) mng. unknown.
- beti- ("to rebel," "to replace," "to shift[?]," "to change[?]," "to be transferred[?]") see betip, betka, pitika, and, from reduplicated stem: beptaš, beptaša, beptika, beptip, beptuka. Cf. pitiman(?).
- betip (v.be-ti-ip, e.g. DB 26:23, 24, 27; var. v.beti-ib-be DB 33:64) "rebellious, rebels." Conj. II verbal adj. pl. of beti-. Occurs also in: DB 25, 27 (twice), 28 (twice), 29 (three times), 30 (twice), 33, 35 (twice), 36, 38 (twice), 45, 46 (twice).
- betka (be-ut-ka PF 1793:10) "it has been changed(?)." Taken as Conj. II form of beti-. Cf. pitika.
- Bezakada (m. Be-za-ka-¹da¹ PF 1454:2) PN.
- Bezatamme (GN) see Bessitme.
- Beziyamatiya (m.Be-zi-ya-ma-ti-ya PF 330:3 f., also 2027:3 f.; var. Be-ši-ya-ma-ti-ya PF 329: 4 f.) "Beziyamatiyan" (GD), from OP Paišiyāuvādā- [I.G.]. See Naširma.

Bezzatme (GN) see Bessitme.

- Birtiya (v.*Bir-ti-ya*, e.g. DB 40:2 f.) PN, = OP Bardiya. Occurs also in: DB 10 (four times), 11, 13 (twice), 41, 45, 52 (twice), 68; DBb; DBh. Bukšira (PN) see Bawukšamira.
- bumiya (bu-mi-ya A²Sa 1) "earth." Represents OP būmiyā.
- da- ("to set, place, deposit, send," etc.) see dah, I. dak, II. dak, I. daka, II. daka, dama, damana, I. daš, II. daš, dašni, dašta, dawut, hadaka, murda-, zikkida. Cf. idaka.
- -da (var. -te, e.g. XPca[cb] 14) enclitic particle of uncertain effect: in certain occs. (e.g. in marrida, q.v.) seems to have generalizing force (see H. Paper, The Phonology and Morphology of Royal Achaemenid Elamite [Ann Arbor, 1955], pp. 85-87), elsewhere turns adj. into substantive (e.g. in da²ete, q.v.). Present in some, if not all, of the following forms: amda, appukada, dākida, hammerda, hisuda, hupeda, hupimerda, kappatna, marbepda, mellikda, mešamerakada, nuda, -peda, šaššada. Note occurrence in PF 1854:7: (PN āk PN₂) PAP 2-da, "(PN and PN₂), total 2 (persons)." Cf. tanna.
- Dabara (m.Da-ba-ra, e.g. PF 1731:3) PN. Other occs.: PF 1732:2 f., 1743:2 f., 1744:2.
- Dabe (m.Da-be PF 332:4, 333:4) PN.
- Dadaka (m.Da-da-ka PF 1386:3, 1387:1 f.; m.Daud-da-^rak-ka¹ PF 705:7) PN.
- Dadama (PN) see Daddama.
- Dadamišša (m.Da-IdaI-mi-iš-ša PF 2018:4) PN.
- Dadaparna (PN) see Datapparna.
- Dadatizan (h.Da-da-ti-za-an PF 1122:7) GN.
- dadda see dattam.
- Dadda (m.Da-ud-da PF 775:3, 1278:14; m.Da-adda PT 12:25) PN.
- daddabara see dattibara.
- Daddama (m.Da-ad-da-ma, e.g. PF 817:5; m.Dada-ma PF 791:3) PN. Other occs.: PF 1242:2 f., 1243:2 f., 1620:3; Fort. 3568:2.
- Daddamanya (PN) see Dadumanya.
- Daddana (PN) see Dattanna.
- Daddanana (m.Da-ad-da-na-na PT 1963-20:7) PN.
- Daddaparna (PN) see Datapparna.
- Daddapirna (m.*Da-ud-da-pir-na* PF 546:9, also 1262:3) PN. Cf. Datapparna.
- Dadumanya (m.Da-du-man-ya, e.g. PF 2018:45;
 v.Da-ad-du-man-ya DB 68:91 f.; var. m.¹Da¹-ad-¹da¹-man-ya PT 8:11 f.) PN, = OP Dātuva-hya-. Other occs.: PF 1455:2; PT 6:10, 7:10 f.
- *daduya* (*da-du-ya* PF 1696:1) a dry measure, = 1 QA. Other occs.: Fort. 2687:1, 5; 2689:4, 6.
- Daduya (m.Da-du-ya PF 1966:8) PN.
- da²e (da-a-e, e.g. DB 10:27) "other," evid. adj., though used as substantive in DB 70:3. Other occs.: DB 11:31, 12:36, 14:51, 41:7[C]. See da²ete, da²ip, dāki, dākida.

- $da^{2}ete$ (da-a-e-te XPa 12) "other thing(s)," = $da^{2}e + -da$, q.v.
- dah (da-ah, e.g. DB 25:13) "I sent." Conj. I form of da-. Other occs.: DB 29:38, 32:55, 33:61, 41:6, 50:40.
- I. Daha (h.Da-ha XPh 21 f.) GN, = OP Daha-.
- II. Daha (m.Da-ha PF 320:5) PN.
- Daharma(?) (h.Da-^fhar(?)¹-ma PF 413:4 f.) GN.
- Dāhikka (PN) see Dāhiwukka.
- Dahima (m.Da-hi-¹ma¹ PF 1988:20) PN.
- Dāhiwukka (m.*Da-a-hi-ú-uk-ka* PF 241:7-9; var. m.*Da-a-hi-uk-¹ka*¹ PF 1809:13) PN. Cf. Da³uka.
- dāhunam (da-a-hu-na-um XPa 7 f.) "of the lands." Represents OP dahyūnām. See dāyawiš.
- dahup (da-hu-ip DB 68:92) "they were helpful," or the like. Conj. II form of dau-.
- Dāhurisa, Dāhuriša (PN) see Da²urisa.
- dāhuš, dāhušpe see dāyawiš.
- Dahutrasa (h. Da-hu-ut-ra-sa PF 158:5 f.) GN.
- daibattiš (OD) see da²ubattiš.
- da³ip (da-a-ip DB 62:78[C]; var. da-a-ib-be DB 63:
 79) "other," pl. of da³e, q.v.
- Da^oirrisa (PN) see Da^ourisa.
- I. dak (da-ak DB 19:73) "placed, situated." Conj. II verbal adj. sg. of da- (= I. daka).
- II. dak (da-ak, e.g. PF 231:11) "it was/has been deposited." Conj. II form of da- (= II. daka). Other occs.: PF 159:11; 160:11; 1956:20 f-g, 29.
- I. daka (da-ka, e.g. PF 1897:3) lit. "placed." Conj. II verbal adj. sg. of da- (see I. dak). Variously translated: "carried forward" (e.g. PF 1958:7); "deposited" (e.g. PF 1970:1); "on" (with month and day, evid. syn. of pirka in PF 1988:35 and 1995:9, but contrasted with pirka in PF 1681:5); "with(?)" (PF 1566:5, and cf. idaka = I. hi + I. daka). Mng. uncertain in DB 47:32. Cf. dakani. Other occs.: see II. daka.
- II. daka (da-ka, e.g. PF 230:3) lit. "it was placed." Conj. II form of da- (see II. dak).Translated: "it has been carried forward" (with šutur, "[as] balance," e.g. PF 233-58); "it has been deposited" (e.g. PF 139:2 f.), as syn. of zikkaka. Other occs. (including I. daka, which is not always readily distinguished from II. daka): frequent in C 1 texts (e.g. PF 208-22) after PN ukku ("upon PN" = "to the account of PN") and ukke ("upon him"), varying with zikkaka; frequent in W texts (e.g. in first lines of PF 1968-70 and 1982-88) after ukkap ("upon them"), and in V texts (PF 1950 f., 1953-60) and W texts (e.g. PF 1965-67, 1985-88, 2080-82) after šutur, "balance." See hadaka.
- Dakaka (m.¹Da-ka¹-ka PF 2028:6 f.) PN.
- Dakamana (h.Da-ka-ma-na PF 2003:1) GN.
- Dakana (h.*Da-ka-na* PF 607:4, 2004:4 and Fort. 8960:17) GN.

- dakani (¹da¹-ka-ni PF 1583:14) "on(?)." Pps. I. daka + -ni (as var. of -na?).
- Dakarina (m.^rDa¹-ka-ri-na PF 1170:3; var. m.Tika-ri-na Fort. 1639:3) PN.
- Dakariya (m.Da-ka-ri-ya PF 1627:3 f.) PN.
- dāki (da-a-ki, e.g. PF 1097:23; da-ki PF 1999:8) "various (places)," "other (thing)." Pps. da⁵e + ki, "one." Other occs.: PF 1112:19, 1941:21, 1963:31, 1968:16, 1971:7, 1996:8, 2079:9, 2082:18; DSj 2. See dākida.
- $d\bar{a}kida$ (da-a-ki-da DB 58:69, XPh 35) "other thing(s)." Evid. $d\bar{a}ki + -da$.
- Dakizidda (m.Da[!]-ki-zi-ud-da PF 1711:3) PN.
- Dakka (m.*Da-ak-ka*, e.g. PF 454:2) PN. Occurs also in: PF 455–57, 570, 681, 913 f., 1163; Fort. 6413, 7252.
- Dakma (f.Da-ak-ma PF 1790:5) fem. PN.
- Dakmana(?) (m.Da-ak-ma-[na(?)] Fort. 8628:4) PN.
- daktukkaš (da-ak-tuk-kaš PT 83:3 f.) mng. unknown, possibly two words.
- Dakuku (m.Da-ku-ku PF 818:2 f., 1218:3) PN.
- dalalakip (h.da-la-la-ki-ip PF 2025:2 f.) OD(?), pps. dala + lakip, "ones crossing the dala."
- dama (da-ma, e.g. PF 1947:64) lit. "placing, sending." Conj. Im inf. of da-. Always, except for DB 19:73 (where dama dak, lit. "placing placed," apparently is an idiomatic expression for "situated [on]") and the possible occurrence in DB 10:23, dama is preceded by a PN (or, in letters, e.g. PF 1798:8 f., by u, "I"). For mngs. see sub damana. Although PN dama tends to occur in different contexts from PN damana (in the L1 texts, where PN damana is very frequent, PN dama does not occur at all; while in the treasury ration texts PN dama occurs seventeen times, PN damana only once [PT 42b]), the meaning of PN dama does not noticeably differ from that of PN damana. Occurs also in: PF 589, 628, 1247, 1530, 1660, 1663, 1808, 1814, 1828, 1841-43, 1940, 1942, 1945 (4 occs.), 1946 (twice), 1947 (3 occs.), 1949, 1965; PT 25, 30, 33-35, 43, 48a, 51, 62 f., 68, 68a (restored), 69, 70 f., 1957-3, 1957-5, 1963-18.
- dāma (da-a-ma XPh 29 f., 32, 33) "daivas." Represents OP daivā "(false) gods, demons." See dāmadanam.
- dāmadanam (da-a-ma-da-na-um XPh 31) "sanctuary of daivas." Represents OP daivadānam. See dāma.
- Damakdatiš(?) $(m.^{l}Da(?))$ -ma- $^{l}ak(?)$ -da(?)-ti-iš Fort. 6181:10 f.) PN.
- Damakil (m.Da-ma-ki-ul PF 1568:3 f.) PN.
- damana (da-man-na, e.g. PF 871:8; var. da[!]-mannu PF 2041:4) lit. "placing, sending" (see dama with same mngs.). Conj. IIIm inf. of da-. In PN damana (u, "I," instead of PN in PF 1807 f.), usually as qualification of work groups receiving

rations, where translated "assigned by PN" (see pp. 10 and 27–29). PN dama applied to persons is sometimes translated "sent by PN" (PF 589:7, 628:4, 1247:6, 1530:8). Applied to foods or domestic animals, PN damana is translated "deposited by PN" (PF 1997:6, 2009:2, 2013 [8 occs.], 2085:1 f.) and "sent by PN" (PF 582:4, 2002:8), while PN dama is translated "(for) PN to assign" (PF 1965:8); in all these cases the exact implication remains uncertain. Other occs.: passim; very frequent in L 1 texts (e.g. 879–97, 899–908, 915–21, 942–49, 951–54, 956–61), scattered occs. elsewhere.

- Damanna (m.Da-man-na PF 1968:15) PN.
- I. dami (da-mi DB 32:57, also 13:44, 42:17, 43:18, 47:33, 50:44 and 46, always in same context; + -nu [= -na?]: da-mi-nu DB 35:70) "(at) his side(?)." Pps. dam + -e, "his."
- II. dami (da-mi PF 2009:18, 21) mng. unknown. Cf. daminiak(?).
- Damidadda (^fm¹.Da-mi-da-^fad¹-da PF 1752:2 f.) PN.
- daminiak(?) (da-mi[-]ni-ak PF 2087:12) mng. unknown, pps. two words. Cf. II. dami.
- daminu see I. dami.
- dan (da-an PF 1153:2) ingredient of barley loaves(?).
- (-)dana ([-]da-na PF 300:6, 1262:5) mng. unknown. Cf. -edana.
- danakaš (da-na-kaš PT 28:22; var. h.da-na-ka-um PT 1963-4:x+8, x+10) " $\frac{1}{8}$ shekel"; = OP * $d\bar{a}naka$ (see PTT, p. 132).
- današpe (v.da-na-iš-be XPca[cb] 7) "kinds (of people)." LW from OP zana-.
- Dandakra (h.Da-an-da-ak-ra PF 700:7; h.Da-anda-ak-ⁱra¹-an PF 666:6 f.) GN.
- Dandupirdana (m.*Da-an-du-pir-da-na* PF 1963:7) PN. Prob. = Šandupirzana.
- Dantira (m.Da-an-ti-ra PF 1950:14) PN.
- danup (da-nu-ip DNa 14) "they were ruled," or the like. Conj. II form of a verb danu-. The form (as verbal adj.) apparently is present also in DB 14:49, where h.ul-hi.lg-^{fmar} da-nu(!)-ip¹ [C] should mean "those ruled(?) by the (royal) house."
- Dapdamarri (h.Da-ip-da-mar-ri PF 301:2) GN.
- Dapili(?) (m.Da-pi-l[i(?)] PF 1746:3) PN.
- Dapirukbama (m.Da-pir-uk-ba-ma PF 1660:2 f., 1862:2 f., 1866:2 f., and Fort. 6664:7 f.) PN.
- Dāpirukka (ⁱm¹.Da-a-pir-uk-ka PF 182:3 f.; var. m.ⁱDa(?)¹-pir-uk-ka PF 677:3) PN.
- Dapitinakaš (h.Da[!]-pi-ti-na-kaš PF 1963:12; h.Da-pi-ti-na-ka PF 1963:26) GN.
- daprakkaš (h.da-ap-rak-kaš.lg PF 1943:27) a kind of fowl, evid. small.
- Dapurap (m.Da-pu[!]-ra-ip PF 856:4) GD (=Tapuri?).

- Darazza(?) (m.Da-^{$ra(?)^{1}-iz-z[a(?)]$} PF 1909:4) PN. Cf. Darizza.
- Dariamawiš (PN) see Dariyawiš.
- Dariparna (m.Da-ri-par-na PF 1957:40 f.) PN.
- daritkan (w.da-ri-ut-ka-an PF 644:8) a kind of fruit.
- Dariya (m.Da-ri-ya PF 2011:8, also 24) PN.
- Dariyawiš (m.Da-ri-ya-u-iš PF 1829:7, 1860:4 f., and Fort. 6764:3, and PT 4:19 f., 5:9 f.; v.Dari-ya-ma-u-iš, e.g. DB 1:1; m.Da-ri-ya-ma-u-iš A²Sa 1, 2 [twice], 3 [twice]; v.Da-ri[!]-a-ma-ui[š] PT Seal-type 3 [PTT, p. 55, n. 6]; v.Da-riya-hu-iš A²Sd 2) Darius, = OP Dārayavauš. Other occs.: passim in royal inscriptions.
- Darizza (m.Da-ri-iz-za PF 963:2, also 1838:5) PN. Cf. Darazza(?).
- Darkama(?) (m.¹Da(?)¹-*ir-ka-ma* Fort. 6411:3) PN. Cf. Turkama(?).
- dasabam (m.da-sa-ba-um PF 138:7, also 139:9, 140:7 f.) "decury." LW from OP *da@a-, "ten," pps. + *habā- = Sanskrit sabhā, "assembly, assembly hall," etc. [I.G.]. Cf. satukbam.
- dasabattiš (m.da-sa-bat-ti-iš PF 207:3 f., also 2017: 4 f., and PT 84:2, 6; var. m.da-ša-bat-[ti-iš] PT 12:13 f.; pl. form: da-sa-bat-ti-iš-be PF 1791: 15 f., also 18 f., and PT 15:16)"decurion." LW from OP *daθapati-. See bašzadasabattišpe, dašabattišme. Cf. sadabattiš.
- dasamaš (da-sa-maš PT 1957-4:6) "one-tenth"; = OP *daθauva-; see I. Gershevitch apud G. Cameron in JNES XXIV (1965) 183-85. Cf. dasaumakaš.
- dasaumakaš (da-sa-u-ma-kaš PT 1963-20:18 f., 22, 24, also 3, 15) "tenth(-krša) piece, shekel." Represents OP *daθauvaka-; see I. Gershevitch apud G. Cameron in JNES XXIV (1965) 183-85. Cf. dasamaš, pansukaš.
- dasaziya (m.da-sa-zi-ya PF 1942:19) OD.
- I. daš (da-iš PF 1860:17, 20; daš PF 1859:10) "send!" Conj. I imp. form of da-.
- II. daš (da-iš, e.g. PF 1858:15, 2071:5) "he/they sent, placed." Conj. I form of da-. Other occs.: passim in royal inscriptions, most frequently in "Ahuramazda sent me aid" (e.g. DNa 41, DSf 17 f., XPh 27 and 38; often in DB); also in "he/they made (lit. 'placed') battle" (DB 26, 33, 35, 38, 45[C], 46[C]); once in "he sent forth an army" (DB 45:21 [restored]). See hadaš.
- III. daš (da-iš DB 25:12 f., 41:6 [restored]; daš DB 12:34, 10:23 [followed by dama, q.v.], pps. also DB 7:15, DZc 3) "he was," "they were," corresponding to OP āha (sg.). Analysis uncertain, pps. noun used as verbal expression.
- dašabattišme (m.da-ša-bat-ti-iš-me PT 12:14) "decurionship," = dasabattiš + I. -me.

dašap(?) see datak(?).

Dašer (h.Da-še-ir, e.g. PF 2082:17; var. h.Da-šir PF 2057:8; h.Da-iš-še-ir PF 671:6 f.) GN, pps. Ahwaz (see W. Hinz in *ZDMG* NF XXXV [1961] 250 f.). Occurs also in: PF 664, 1072 f., 1125 f., 1608.

- dašna (daš-na PF 337:8) "gift(?)." Pps. LW from OP *dāšna- [I.G.].
- dašni (da-iš[!]-ni PF 1858:14 f.) "let them place." Conj. I precative form of da-.
- Daššakandan (h.*Da-iš-ša-kan-da-an* PF 549:5 f.) GN.
- dašta (da-iš-da, e.g. PF 232:5; var. da-iš-ti DB 45:24) "he sent, deposited." Conj. I "final" form of da-. Other occs.: PF 1948:30(?); DNa 2 (twice, in both cases "he created," replacing bešta). See hadašta.
- datak(?) (da-tak[?-pps. šap] PF 40:10) pps. a locale.
- datam ("law") see dattam.
- Datamme(...) (m.Da-tam-me[(-...)] PF 2074:9) PN.
- Datapparna (m.Da-tap-par-na, e.g. PF 880:2 f.; v.Da-tap-par-na PF 1788:1; var. m.Da-tup-parna PF 608:6 f.; v.Da-ud-da-pa-ir-na PF 1789:1; var. m.Da-da-par-na PF 1963:27) PN. Other occs.: PF 881:3, 1657:4 f., 1941:11, 1942:34 (twice); Fort. 706:2; PT 4:11 (see Hallock in JNES XVII [1958] 261, n. 19).
- Dataršiš (PN) see Daturšiš.
- Datena (m.Da-te-na PF 689:14 f.; m.¹Da¹-at-te-na PF 690:11 f.; m.Da-ut-te-na PF 1987:28 f., also 71; var. m.Da-ut-ti-ya-¹na¹ PF 1987:31 f.) PN.
- Datezza (m.Da-te-iz-za PF 1948:31, also 34, 38, 44, and 2070:16[?]; m.Da-at-te-iz-z[a] PF 2012: 18) PN.
- datimarašpe (m.da-ti-^Ima¹-raš-be PF 1284:2-4). OD. Presumably pl. of dattimara.
- datmakaš (da-at-ma-kaš PF 1728:5 f., 1729:8 f., 1730:8 f., 1731:6) mng. uncertain, qualifies basbas fowls receiving one BAR of grain per month. Presumably OP LW (see p. 67).
- datmaš (always + -e, "its": da-at-maš-e PF 2083: 83, also 2008:24; da-ut-maš-še PF 2009:65, also 2087:28) mng. uncertain, applies to small cattle and cattle, and involves a two-thirds calculation (except in PF 2083, where text evid. is in error). Presumably OP LW (see p. 67).
- dattam (da-at-tám DNa 16, also DSe 4 [-tám restored]; da-ad-da-um XPh 14 f.; da-ad-da XPh 40, 43; var. da-tam PF 1980:31) "law." LW from OP dāta-. Other occ.: DB 8:18 (restored).
- Dattanna (m.*Da-at-tan-na*, e.g. PF 1238:2 f., 5; var. m.*Da-ad-da-na* PF 776:3, also 1274:2 f., 2037:3) PN. Other occs.: PF 1239:2 f., 5; 1240: 2 f., 5; 1241:2 f., 5; 1527:9.
- dattenumirra ([da-ut]-te-nu-um-ir-ra DSe 3 f.) "lord," = tenumdattira, q.v.
- dattibara (da-ut-ti-^fba(!)¹-ra PF 1307:5; var. ^fda¹ud-da-bar-ra PF 1272:3 f.) "law officer." LW from OP *dāta-bara- (see p. 39).

- dattimara (da-at-ti-ma-ra Fort. 6749:5 f.) OD. See datimarašpe.
- Dattiyana (PN) see Datena.
- Datukka (m.Da-tuk-ka, e.g. PF 1075:2; m.Da-duuk-ka PF 1772:2 and Fort. 6180:2 f.; var. m.Da-a-tuk-ka PF 831:2 f., 1585:2 f.; v.Da-atuk-ka PF 1835:1; m.Da-at-tuk-ka PF 145:2 f.; m.Da-ud-du-uk-ka PF 1162:2 f., 1206:2 f.; var. m.Da-du-ka PF 1161:2) PN. Other occs.: PF 1603:3 f., 1952:9, 1955:20.
- Datupparna (PN) see Datapparna.
- Daturša (m.Da-tur-ša Fort. 1680:9, also 7107:2) PN.
- Daturšiš (v. Da-tur-ši-iš, e.g. DB 26:21; var. v. Datar-ši-iš DB 38:82) PN, = OP Dādaršiš. Other occs.: DB 26:23, 25; 27:28; 28:32 f., 36; 38:80.
- Datuya(?) $(m.Da^{-t}tu(?)-ya(?)^{1} PF 1778:4) PN.$
- dau- ("to help") see dahup, dauman.
- da²ubattiš (m.da-a-ú-bat-ti-iš PF 1902:2; var. da-ú-bat-ti-iš PF 1487:2 f.; var. h.da-i-bat-ti-iš PF 1250:4) "police officer(?)." LW from OP *tāyu-pāti- or *tāyu-pātā- (see p. 39).
- Da²uka (m.Da-a-u-ka, e.g. PF 1167:3 f.; m.Da-¹a¹-uk-ka PF 594:4-6; var. m.Da-a-ú-uk-ka PF 47:3 f., 1942:7) PN. Other occs.: PF 1099:3, 1252:3. Cf. Dāhiwukka, Dāyakka, Tamka.
- Daukan (GN) see Tamukkan.
- Dauma (m.Da-u-ma PF 1404:2) PN.
- dauman (da-ú-man DB 68:93) "help," lit. "helping." Conj. IIIm inf. of dau-.
- Da^oupirna (m. Da-a-ú-pir-na PF 749:2) PN.
- Da^oupirtanna (m.*Da-a-ú-pir-tan-na* PF 1553:3 f.) PN.
- Dauri (m. Da-u-ri PF 1950:23) PN.
- Da⁵urisa (m.Da-a-ú-ri-sa, e.g. PF 763:3 f.; var. m.Da-a-hu-ri[!]-sa[!] PF 331:13 f.; var. m.Daa-ú-ri-ša PF 705:2 f.; var. m.Da-a-hu-ri-ša PF 704:2 f.; var. m.Da-a-ir-ri-sa PF 741:3, also Fort. 6179:3) PN. Other occs.: PF 329:2 f., 764:2 f.
- dausika(?) (d.¹da(?)¹-u-si-ka PF 772:9 f.) mng. unknown.
- Daušaka (m. Da-u-ša-ka PF 1563:3; var. m. Tamša-ka PF 739:3) PN.
- Daušakama (PN) see Tamšakama.
- daušam (da-u-ša-um, e.g. PF 757:7 f.; d.da-u-ša-um PF 760:5 f., 763:5 f., 764:4 f., 2067:6; h.da-u-ša-um PF 2068:6; var. h.¹tam¹-ša-am PF 767:
 4; var. d.da-u-ša-an PF 766:4 f.; var. tam-ša-an PF 354:4, also Fort. 8866:5[?]; var. da-u-iš-ša-um PF 756:6; var. tam-u-ša-um PF 770:8 f.; var. d.du-u-ša-um PF 1953:4) "libation," LW from OP *dauça (see PTT, p. 7). Other occs.: PF 758:6, 759:4 f., 768:6 f., 769:5 f., 771:3, 1802:8 f., 1947:3, 1951:1, 2036:7.

Dautiyaš (h.Da-u-ti-ya-iš PF 244:2) GN. Cf. Dur.

dāwiš, dawišpe see dāyawiš. dawiššam see daušam.

- Dāwukka (PN) see Da³uka.
- dawut (da-u-ut PF 2070:6, also 33[?]) "we have sent." Conj. I form of da-.
- Dāyakka (m.Da-a-ya-uk-ka PF 804:2; var. m.Daa-ya-u-ka PF 581:5 f.) PN. Cf. Da⁵uka.
- dāyama (h.da-a-ya-ma XPh 11 f., 25, 28, 29) "land(s)." Represents OP dahyāva, dahyāvam. See dāyawiš.
- dayaššizza (da-¹ya¹-iš-ši-iz-za Fort. 5466:6; var. [d]a-ya-iš-ši-za Fort. 1040:6) a kind of special ration payment.
- Dāyauka (PN) see Dāyakka.
- dāyawiš (v.da-a-ya-u-iš DB 7:15 and passim; v.daa-ya-ú-iš DB 14:51 and passim; h.da-a-ya-ú-iš DB 13:45; vars. and pl. forms below) "land(s)." LW from OP dahyāuš. Vars.:
 - dāhuš (da-a-hu-iš A²Sa 1; pl. form: v.da-ahu-iš-be DE 14 f. and A²Se 1, h[var. v].daa-hu-iš-be XPca[cb] 6)
 - dāwiš (v.da-a-ú-iš DZc 4; pl. form: v.da-aú-iš-be DNa 8 and passim, h.da-a-ú-iš-be XPda[db] 6 f. and XPh 7, da-a-u-[iš-be] DSm).
- See dāhunam, dāyama, dāyawišmi, Miššadāhuš.
- dāyawišmi (v.da-a-ya-ú-iš-mi DB 55:65; v.da-aya-u-iš-mi DSj 5, also DSf 51) "my land." Represents OP dahyāušmaiy. See dāyawiš.
- dazaram (h.da-iz-za-ra-um DPa 6, also DSd 3; h.da-za-ra-um A²Sd 4; h.da[(-iz)-]za-ra, var. h.da-iz-ra XPj) "palace." Represents OP tacaram. See Parrudazaran (GN).
- Dazzarakka (h.*Da-iz-za-rak-ka* PF 1987:5, 7, 12, 27, 69 f., also 60; [h.*D*]*a-iz-za-rak-kaš* PF 1987:51, also 1974:4) GN.
- DIN.lg (PF 2028:1) mng. unknown, prob. a kind of food.
- DINGIR.lg(?) (PT 10a:5) "god"(?).
- DIN.TAR (W.DIN.TAR.lg PF 1842:6, also 1843:6, 1844:6) pps. connected with irrigation.
- du (+ -e, "his": du-e PF 1251:3, 1942:30, 1957: 42, 1961:9, also 1963:4 and 13, 2075:2 f., 2082: 3; du-hi-e PF 1349:5, also 1318:3, and DB 11: 33[C]; du-i-e PF 820:5; du-a-e PF 1962:2. + -pie, -pini, "their": du-pi-e PF 1955:34, 1956: 38, also 1960:34 f.; du-pi-ni PF 1959:20, also 1958:21 f., and Fort. 6781:7 f.[?]) "possession" (du + -e = "his own"), lit. "receiving(?)." Pps. Conj. I inf. of du- (see Hallock in JNES XXI [1962] 55a). But cf. dun.
- du- ("to receive, take") see du, duk, duka, duma, dumak, duman, dumana, dumanpa, dumanra, dumapa, dumaš, dumaša, dumašta, dupa, duš, duša, dušta, II. haduš, haduša. Cf. sišdumap.
 DU (PF 1695:7, 2055:12) mng. unknown.
- du...akna([du-...]-ak-na DSf 21 [see Hallock in JNES XXIV (1965) 272]; du-[...-ak-na] DSf 24) "downward."

duae see du.

- DUB ("tablet") see tuppi.
- Dubbala (h.*Du-ib-ba-[la]* DB 49:37) GN, district in Babylonia, = OP *Dubāla*.
- duda, dudam see dudda.
- dudala(?) (du-da-la PF 1859:12 f. [see note c]) mng. unknown.
- Dudašaya (v.Du-da-ša-ya PF 1832:2) PN.
- dudda (w.du-ud-da PF 208:4, 216:1 f., also 647:4, 1981:17, 2022:3; du-ud-da PF 215:1; w.du-udda-um PF 137:1 f., also 225:2; w.du-ud-da-an PF 644:3; var. w.du-da PF 1990:7, 20; w.du-daum PF 2018:10, also 20, 38, 44) "mulberries," = Aram. twt; see p. 15.
- Dudda (m.*Du-ud-da* PF 746:3 f., 747:3, 748:3 f., 1960:19) PN.
- duddu (du-ud- $^{f}du^{1}$ PF 288:1) a kind of animal. Cf. duduna.
- Dudu (DN) see Šati-Dudu; cf. Mardudu, Nabbadudu.
- duduna (du-du-na PF 77:3) "calf(?)" (of camel). The final -na may be the suffix, and not part of the word. Cf. duddu.
- due, duhe see du.
- duhhik(?) (du-^fuh(?)-hi(?)¹-ik PF 1860:8 f.) mng. unknown, apparently Conj. II 3rd sg. form of a verb duhhi-.
- duk (du-uk PF 1369:4, 1859:12, 1954:18 f.) "it
 was received, taken." Conj. II form of du(= duka).
- duka (du-ka, e.g. PF 113:9; var. du-ik-ka PF 295:5) "it was received." Conj. II form of du-(= duk); occasionally to be taken as verbal adj. (e.g. PF 1988:1). Occurs also in: PF 77, 292, 460, 462, 670 f., 1010 (twice), 1018, 1087, 1201, 1226, 1700, 1709, 1955 (line 11), 1986 (lines 1, 32), 1987 (lines 1, 34), 2080; Fort. 8960; PT 54, 58, 68. See II. haduka.
- dukaki (du-ka-ki Fort. 8628:9) "it was fed(?)." Evid. = *dukkak, Conj. II form of dukka-.
- dukape (m.du-ka-be PT 49a-1:5 f. [G.G.C. collation], 1957-3:5, also 10a:5 [see Cameron's note to this line], 68:5, 68a:6 [restored]; var. m.du-uk-kaš-be PT 1957-4:8, 1963-8:4 f.; without pl. ending: du-uk-kaš PT 76:5) "plasterers(?)." OP LW pps. derived from *(tu)tuka-, "loam, clay"; see I. Gershevitch apud G. Cameron in JNES XXIV (1965) 175.
- Dukapin (m.Du-ka-pi-in PF 1319:3) PN.
- dukaš see dukkaš.

dukašta see dukkašta.

dukka see duka.

- dukka- ("to feed[?]") see dukaki, dukkaš, dukkašta, hadukaka, hadukaš(?), hadukašta.
- dukkaš (du-uk-kaš PF 1774:7, also 1759:6; var. du-kaš PF 1764:7, 1769:6, 1998:15 and 16 [кі+мім]) "he fed(?)." Conj. I form of dukka. See hadukaš(?).

dukkaš, dukkašpe (OD) see dukape.

- dukkašta (du-uk-kaš-da PF 729:10 f., 1770:7 f.; du-ik-kaš-da PF 1767:5, 1768:5 f.; du-uk-ka-išda PF 1773:5, var. du-kaš-da PF 1757:6 f., 1772:5, 1780:8 f., du-^tka¹-iš-da Fort. 8628:7) "he fed(?)." Conj. I "final" form of dukka-. See hadukašta.
- Dukkurra (v.Du-uk-kur-ra DB 68:90) PN, = OP $\Theta uxra$ -.
- dukšiš (f.du-uk-ši-iš PF 823:3 f., 1795:7, also Fort. 6764:7 f.) "princess." OP LW (see E. Benveniste, Titres et noms propres en iranien ancien [Paris, 1966], pp. 43 f.).
- duma (du-ma DB 10:22, 32:56, 33:65, also 13:45) "I took, seized." Conj. Im form of du-.
- dumak (du-ma-ak, e.g. PF 668:9; du-ma-ik PF 1453:5 f.) "it was received." Conj. IIm form of du-. Occurs also in: PF 688, 787, 875 (3 occs.), 1046, 1103, 1198, 1255, 1257, 1362 (twice), 1395, 1452, 1512, 1529, 1679, 1709 (twice), 1714, 1773, 1793, 1800 (twice), 1805, 1806(?), 1809, 2062; PT 22, 29 (4 occs.).
- dumakašpe (du-ma-kaš-be PT 13:5, also PT 2:4 f.[?] [G.G.C. collation]; var. m.du-^fma¹-ka-ip PT 1963-6:5) prob. "builders," or "carpenters," as LW from OP dămaka-; see I. Gershevitch in Asia Major NS II, Part I (1951) 136.

dumam see duman.

dumama see dumanpa.

- duman (du-man, e.g. PF 776:9; du-ma-an PF 752:7; var. du-ma-um PF 1512:7, 1518:7 and 8; + -e, "his": du-man-e DB 12:36) "possession" in DB 12, otherwise "(he is/they are) receiving," in place of finite forms dumanra (sg.) and dumanpa (pl.). Conj. IIIm inf. of du-(= dumana). Other occs.: passim, esp. in Q texts (e.g. PF 1314-16, 1319-26) and P texts (e.g. PF 1238-45, 1267-69).
- dumana (du-man-na PF 997:14, 1736:6; PT 1963-1:15) "(they are) receiving." Conj. IIIm inf. of du- (= duman, q.v.).
- dumanpa (du-man-ba, e.g. PF 921:20; var. du-man-pi, e.g. PF 849:18; var. du-ma-um-ba PF 1830:12; var. du-ma-ma PT 70:5 f.) "they receive." Conj. IIIm form of du-. Other occs.: passim, e.g. PF 972-74, 997-99, 1033-35, 1037 f., 1133-38, 1140 f., 1443 f., 1790 f., 1803 f.; PT 12, 21, 37, 1957-1.
- dumanra (du-man-ra, e.g. PF 758:16; var. du-manri PT 31:14, also 38:17, 57:14) "he (she, it) receives." Occurs also in: PF 676-78, 745-50, 780, 794, 841 f., 866, 873, 996(?), 997, 1012, 1045, 1060, 1063, 1178, 1189, 1251, 1260, 1276, 1318, 1406, 1529, 1579, 1680, 1712, 1724, 1799, 1803, 1811, 1824, 1853, 2063; PT 1, 11, 76, 1957-4. Pps. to be restored in DB 13:38 after e-mi.

*dumap see sišdumap, cf. dumapa.

- dumapa (du-ma-ib-ba Fort. 3546:7) "(ones) receiving." Conj. Im ptc. of du- (cf. sišdumap).
- dumaš (du-ma-iš, e.g. PF 54:7; du-maš PF 1812: 19) "he/they received," with singular subject (pps. by error) only in PF 1529:8, 1812:19, 1943:20. Conj. Im form of du-. Occurs also in: PF 756, 846, 848 f., 860, 925, 980, 1002, 1031, 1047, 1062, 1076, 1115, 1140, 1142, 1157, 1161, 1182, 1224, 1247, 1254, 1396, 1415, 1419, 1420, 1425 (twice), 1577, 1943 (3 occs.), 1953; PT 34 f., 43, 51, 64-67, 69.
- dumaša (du-ma-ša, e.g. PF 1098:4; du-ma-iš-ša, e.g. PF 1097:4) "they received (and)." Conj. Im connective form of du-. The subject is "PN and his companion(s)" or "PN and PN₂," except in PF 1254:9, where it is "15 boys." Occurs also in: PF 60-62, 65-68, 70 f., 1112, 1129, 1131, 1162, 1198, 1220 f., 1232, 1688.
- dumašta (du-ma-iš-da, e.g. PF 54:12 f.) "they received." Conj. Im "final" form of du-. Occurs also in: PF 95 f., 136, 326, 835-39, 873, 875, 923 f., 926-28, 930-32, 935 f., 969 f., 981, 1018, 1097, 1114, 1227, 1234, 1588, 1941 f., 1945 (4 occs.), 1950, 2048; Fort. 226-2, 708, 4765, 6365. dume see dumme.
- dumme (du-um-me, e.g. PF 670:10 f.; var. du-me, e.g. PF 675:11) mng. uncertain, pps. "instructions"; see p. 51. Occurs also in: PF 671, 673, 676, 678, 1788-91, 1794, 1796-1802, 1805-8, 1810-15, 1817-28, 2025, 2067 f.; Fort. 1016, 2512, 3566, 3678; PT 1, 3, 3a, 9 (restored), 12, 12a, 13-16, 18, 21 f., 27 (evid. omitted by error), 28, 31, 31a (restored), 37 f., 41 f., 42a, 47 f., 54, 56-59, 68, 1957-1, 1957-5.
- DUMU.MUNUS (DUMU.MUNUS.lg PF 1236:8; DUMU. MUNUS PF 1217:3) "daughter." Pps. = f.puhu, "(female) child."
- dun (du-in DB 55:64, 63:81[C]) evid. "one's self." Cf. du.
- dunaka, dunaš, dunašta see dunuka, dunuš, dunuš, dunušta.
- dunen(?) (du-ni[?]-en PF 1889:5) "to be given(?)." If correct, Conj. III inf. of dunu-.
- dunimak (du-ni-ma-ak PF 933:10) "it was given." Conj. IIm form of dunu-.
- dunu (du-nu DSf 17) "I gave." Conj. I form of dunu-.
- dunu- ("to give") see dunen(?), dunimak, dunu, dunuk, dunuka, dunuš, dunušni, dunušta, hadunuš(?).
- dunuk (du-nu-ik PF 1064:8; id-du-nu-ik [= i dunuk] PF 335:16; var. du-nu-ak PF 1223:7, 9 f., 11) "it was given." Conj. II form of dunu-(= dunuka). Other occs.: PF 986:6, 12; 1158:9, 12; 1159:10; 1226:5.
- dunuka (du-nu-ka, e.g. PF 868:6; du-nu-ik-ka PF 1589:3 f.; var. du-na-ka PF 753:7, 795:7 f., 2048:11 and 15) "it was given." Conj. II form

of dunu- (= dunuk). Occurs also in: PF 239, 288-90, 965 (twice), 1016, 1059, 1091, 1123, 1128, 1143 f., 1147, 1161, 1163, 1166, 1183, 1201, 1206, 1209, 1221, 1226, 1235 f., 1254, 1278, 1445, 1497, 1647, 1670, 1682, 1946, 2046, 2067 f.; Fort. 3563, 5234, 6662, 7098; PT 4 f.

- dunuš (du-nu-iš, e.g. PF 791:10 f.; id-du-nu-iš [= i dunuš] PF 1211:9; var. du-na-iš PF 1198: 11, 1957:38, also 2063:6 f., and DZc 3; du-na-aš DNa 28) "he/they gave." Conj. I form of dunu-. Occurs also in: PF 1053, 1060, 1065, 1070, 1073-75, 1155, 1162, 1165, 1174, 1188, 1207, 1212, 1217, 1225, 1281, 1341, 1367 f., 1456, 1475, 1480, 1532, 1557 f., 1565, 1572, 1575, 1577, 1597, 1613, 1631 f., 1702, 1957 (line 10), 1987, 1995, 1997, 2057 f., 2080; Fort. 2561, 5464, 7095, 8960; DB 5, 9, 13; DSf 10. See hadunuš(?).
- dunušni (du-nu-iš-ni DNa 45, XPh 50) "may he give." Conj. I precative form of dunu-.
- dunušta (du-nu-iš-da, e.g. PF 306:9 f.; id-du-nu $i\check{s}$ -da [= i dunušta] PF 1683:5 f.; var. du-nu-i\check{s}ti PF 1058:5 f., also 1209:6 f.; var. du-na-iš-da PF 819:4 f., 1701:6 f., 1771:4, also 1778:7) "he/they gave." Conj. I "final" form of dunu-. Other occs.: DPh 6; passim in fortification texts, e.g. PF 1033-35, 1038-40, 1048-52, 1066-69, 1167-72, 1189-92, 1214-16, 1604-7, 1615-19, 1623-30, 1670-72, 1711-13, 1722-24, 1750-52.
- dup (du-ip PF 291:6) a kind of animal, associated with cattle and asses.
- dupa (du-ba PF 1086:13) "(ones) receiving." Conj. I ptc. pl. of du-.
- dupie, dupini see du.
- Dupši (m. Du-ip-ši PF 1048:2 f., 1191:4) PN.
- Dur (h.Du-ur [pps. to be read h.Du-taš; cf. Dautiyaš] PF 225:6, 945:3, 1948:70) GN.
- Durakka (m.Du-rak-ka PF 1955:34) PN.
- Duramišduma (PN) see Turmišduma.
- Durumar (MN) see Turmar.
- duš (du-iš, e.g. PF 1121:4, PT 11:7, DB 12:35) "he/they received, took." Conj. I form of du-. Other occs.: passim in fortification and treasury texts. See II. haduš.
- duša (du-ša, e.g. PF 15:4, DB 12:36; du-iš-ša, e.g. PF 1184:5) "he/they received (and), took (and)." Conj. I connective form of du-. Other occs.: passim in fortification texts (writing du-ša much more frequent than du-iš-ša). See haduša. $d\bar{u}$ šam ("libation") see daušam.
- Dušaya (m.Du-ša-ya PF 1353:3) PN.
- Duškamda (m.Du-iš-kam-da PF 729:3 f.) PN.
- Dušmurda (m. Du-iš-mur-da PF 564:4 f.) PN.
- dušta (du-iš-da, e.g. PF 12:6 f., PT 1:23, DB 14: 50; var. du-iš-ti DB 12:34) "he/they received, took." Conj. I "final" form of du-. Other occs.: passim in fortification and treasury texts; restored, prob. incorrectly, in DB 13:38.

- Dutena (m.Du-te-na PF 1644:2, 1729:2; var. m.Du-ti-na PF 216:3) PN.
- Dutinuš (h.Du-ti-nu-iš PF 1883:1 f.) GN.
- Dutukka (m.Du-tuk-ka, e.g. PF 1355:3 f.; m.Duut-tuk-ka PF 323:10 f.) PN. Other occs.: PF 1759:2, 1879:3, 1889:2 f., 1955:11.

duye see du.

- e ("to him") see I. hi.
- -e ("his, her, its") see akkayaš, apti, battišekaš, battiziknuš, I. dami, datmaš, du, duman, emi, -eri, halmi, hami, hate, hiš, huthut, irmatam, II. karamaraš, kat, KUŠ, medasunaš, memi, napaš, parrišekaš, pattikamaš, puhu, rit, šibbe, UDU. NITÁ, ukku, ulhi, ullira.
- eda(?) (e-da PF 1859:13 [word division doubtful]) mng. unknown.
- -edana (-e-da-na PF 243:14, 879:10) preceded by numeral 2 means "second" in PF 879, seems to mean "for two (months)" in PF 243. Analysis uncertain, but presumably it includes the postposition -na.
- Eduša (PN) see Enduš.
- eel (h.e-el[!] XPa 11 [see p. 30]) "gateway." Cf. el, zip.
- eelnuškira, pl. -nuškip ([h¹.e-el-¹nu-iš¹-ki-ra PF 874:3 f.; [h].e-EL-nu(-iš)-ki-ip[!] PF 875:4) "doorkeeper(s)" (see p. 30).
- ekimanpi (e-ki-man-pi PF 2071:9) "they heed(?)." Conj. IIIm form of a verb eki-.
- el (e-ul PF 2085:1) "gateway(?)" (= eEL?).
- EL (PF 1423:4) mng. unknown.
- elkur (h.e-ul-kur DSf 39) "pillar(s)." ELma (DSj 3) "I planned." Conj. I form of ELma. See ulma.
- ELma- ("to consider, think, plan") see ELma, Elmamanra, Elmanra, Elmanta. Cf. ulma.
- ELmamanra (EL-ma-man-ra DPf 24) "he plans." Conj. IIIm form of ELma-.
- ELmanra (EL-man-ra DB 58:71[C]; var. EL-man-ri DB 58:71 f.) "he should consider." Conj. III form of ELma-.
- Elmanta (El-man-da DNa 31 f., XPh 39, to be restored DB 55:65; var. EL-man-ti DNa 47, also DB 56:67 f.) "you think, shall think." Conj. III 2nd sg. form of ELma-.
- ELpi (EL[1]-pi PF 335:3, 9, 14, 19) evid. a kind of tool.
- ELte (EL-te DB 32:55, 33:65) "eye."
- emap (e-ma-ap DB 14:50) "from them." Evid. em-+ -ap. See emi.
- emi (e-mi, e.g. DB 12:34) "from him." Evid. em-+ -e. Always precedes a form of du- (as does *emap*, q.v.). Other occs.: PF 1859:12, 1860:12; DB 12:35 and 36, 13:38 and 45.
- Endauka (m.E-in-da-u-ka PF 1456:2) PN.
- Enduš (m.E-in-du-iš PF 1172:2; var. m.E-du-'ša' PF 1171:3) PN.

- enpirim(?) (en[?]-pi[!]-ri[!]-um[!] PT 11:3 f. [see G. Cameron in JNES XVII (1958) 165, n. 9] mng. unknown. See kupirim(?).
- eppi (e-ip-pi DB 70:6) "lineage(?)."
- -eri ("his," evid. -e + -ri; cf. Hallock in JNES XXI [1962] 53 f.) see ansara, atta, ikeri, irtiri, libar, pelpiri(?), ruhhušakri, I. šak, šinnuri, ullira.
- ešauri (m.e-ša-u-ri PF 1859:6) evid. eša + -uri, "my," eša being an OD.
- Eškuš (m.*E*[!]-*i*š[!]-*ku*-*i*š PT 75:7) PN.
- Ešmazirriš (f.*E-iš-ma-zir-ri-iš* PF 2038:30) fem. PN.
- Eššušu (m.*E-iš-šu-šu* PF 1573:2, 2057:1 f., also Fort. 6832:3) PN.
- ešta (e-iš-da PF 1954:21) mng. unknown, evid. Conj. I 3rd person "final" form of a verb e-.
- etira, pl. etip (m.e-ti-ra, e.g. PF 879:13; h.e-ti-ra, e.g. PF 1957:35; e-ti-^fra¹ PF 1968:14; m.e-ti-ip PF 865:11, Fort. 5206:5) title of an official concerned with the handling of commodities (see p. 58). Occurs also in: PF 866, 1952, 1954– 56, 1959–61, 1969 f., 1972, 1979 (twice), 1980 (3 occs.), 1986 (twice), 1987 (twice), 1988, 1990, 1999, 2004 f., 2078.
- Etukkan (h.*E-tuk-ka-an* Fort. 1711:4 f.) GN. Cf. Atuk.
- Eyakka (m.*E*-^{*i*}*ya*¹-*ak*-*ka* PF 2086:8, 18 f.) PN. Cf. Hiyakka(?).
- Eyana (h.*E-ya-na* PF 1960:2, 1961:8 and 25; h.^r*E-ya*¹*-na-iš* PF 1958:13 f.; h.*E-ya-na-um* PF 2078:2 f.) GN.
- Ezanur (m.E-za-nu-ir PF 1457:2) PN.
- Ezaškaš (GN) see Azaškaš.
- gal (gal, e.g. PF 654:3; ka-ul PF 508:6; gal-li, e.g. PF 1238:14; gal-li.lg PF 1521:2; ki-li PF 995:5; gal-la, e.g. PF 797:5; ka-la, e.g. PF 1357:9 f.; gal-lu [chiefly before -ma], e.g. PF 979:3 f.) "ration(s)," = Aram. ptp (see e.g. PF 858, gloss). Other occs.: passim in fortification texts and treasury texts. Cf. hanu.
- GAL (PF 778:9) pps. = gal, "rations."
- GAL-hu (PF 931:10) qualifies women workers, pps. error for gal huttip, "ration makers" (cf. e.g. PF 865:27).

galla see gal.

- gallatam (w.gal-la-tám PF 306:8, also 1957:3) mng. unknown.
- GEŠTIN (W.GEŠTIN.lg, e.g. PF 41:2; GEŠTIN.lg, e.g. PF 44:1) "wine." Other occs.: passim in fortification texts and treasury texts.
- GIR (w.GIR.lg, e.g. PF 867:4) mng. unknown. In all cases precedes *huttira*, "maker" (qualifying a PN), or *huttip*, "makers" (qualifying workers). Other occs.: PF 868:3, 1794:16 f., 1946:79, 2079:2 and 3 (w.KI+MIN).
- I. GIŠ (W.GIŠ.lg, e.g. PT 26:5) "wood." In w.GIŠ.lg šeškira, "woodworker," PT 1:6 f., PF 1246:3 f.

In w.GIŠ.lg šeškip, "woodworkers," PT 9:5 f. (restored by E. Benveniste in JA, 1958, p. 59), 17:3, 20:3 f., 24:6, 25:7 f., 32:4 f., 44:9 f. (see Hallock in JNES XIX [1960] 99), 74:5 f., 75:6 f., 1957-1:5 f. Other occs.: PF 864:16; PT 1957-1:6, 1957-2:4. See malu, which presumably represents the pronunciation of I. GIŠ.
II. GIŠ (PF 778:9) mng. unknown.

- GIŠ.^{[NU}(?)¹ (PF 92:2) mng. unknown, evid. qualifies flour.
- GUD (GUD.lg, e.g. PF 281:1; h.GUD[!].lg PF 1943: 31, 31 f., also 38) "cattle, ox." GUD.lg MUNUS.lgna (PF 1978:10) = "cow." In KUŠ.GUD, q.v., "cowhide(s)." Occurs also (often repeatedly) in: PF 75 f., 282, 291, 691-94, 710, 1338(?), 1705-10, 1792, 1942, 1946, 1955-65, 1978, 1991 f., 2013, 2075, 2082, 2085-87; Fort. 1680, 5234.
- GURUŠ (GURUŠ.lg, e.g. PF 76:1; m.GURUŠ.lg, e.g. PF 1226:4; GURUŠ, e.g. PF 1219:5) "male." Evid. pronounced bali; see balina. The substantive GURUŠ and the adjectival phrase GURUŠ + -na are used interchangeably. They apply to various animals and to boys (infants, except in PF 1033:7, 1037:7, 1048:6). In MUNUS.GURUŠ, q.v. Occurs also (sometimes repeatedly) in: PF 232, 267, 280-83, 287, 289-91, 331, 1201-4, 1206-8, 1210, 1213-15, 1220-24, 1229-37, 1730, 1792, 1943 f., 1953, 1977 f., 2007-9, 2013 f., 2025, 2048, 2083, 2085-87; Fort. 1680, 5234, 8960; Teh. 1957-2.
- ha- (generalized oblique resumptive pronoun used as verbal prefix; see p. 9) see hadaka, hadaš, hadašta, etc.; for var. ah- see sub hahuttuka.
- (-)ha (PF 1262:8, parallel [-]da-na in line 5) mng. unknown.
- Habara (m.Ha-ba-ra PF 1991:13) PN.
- habaraš see amparaš.
- Habatra (m.*Ha-ba-at-ra* Fort. 7091:3; m.*Ha-bat-ra* PF 1750:3, also 1751:2; var. m.*Ab-ba-ut-ra* PF 1747:5; m.*Ab-bat-ra* PT 4:4) PN, pps. = OP $*\bar{a}$ -badra-, from *badra-, "happy" (see E. Benveniste in JA, 1958, p. 50).
- Habba (m.Ha-ib-ba PF 1328:3) PN.
- habehabe, ha-be-ki+min see abbebe.
- habezziš (m.ha-be-iz-zi-iš PF 1256:6 f.; var. m.habe-iz-zi-ya Fort. 6575:5 f.) OD (or GD?).
- Hadad (DN) see Addad.
- hadaka (ha-da-ka, e.g. PF 200:4) "as (kem) it has been deposited"; = ha- + II. daka, q.v. Other occs.: PF 161:6, 201:3, 202:2 f., 224:4, 226:5, 2019:4.
- Hadamakaš (h.*Ha-da-ma-ka*š PF 522:6, 634:6) GN.
- Hadar (d.Ha-da-ir PF 1401:14 f., also 1524:12, Fort. 2403:7; Ha-da-ir PF 1275:10 f.) third (Elamite) month.

- Hadarakkaš (h.*Ha-da-rak*[!]-kaš PF 665:6) GN. Cf. Udarakka.
- Hadaran (h.*Ha-da-ra-an*, e.g. PF 1943:2; h.*Ha-da-raš* PF 1942:5; h.*Ha-da-ra* PF 1943:15; var.
 th.*Ha¹-ša-ra-an* PF 1943:1; h.*Ha-ša-ra* PF 814:
 ⁵) GN. Other occs.: PF 1942:3, 8, 11, 12, 15, 16, 23, 27, 29, 30, 34, 37; 1943:6, 10, 13, 17, 21, 22, 31, 32, 34, 35, 37, 37 f., 39, 41; 1944:3.
- hadaš (ha-da-iš PF 225:11) "as (kem) they deposited"; = ha- + II. daš, q.v.
- hadašta (ha-da-iš-da PF 224:9) "as (kem) they deposited"; = ha- + dašta, q.v.
- hadatiš (ha-da-ti-iš, e.g. PF 151:2 f.; w.ha-da-ti-iš, e.g. PF 166:2 f.) a qualification of tarmu grain. Other occs.: PF 153:2, 154:1 f., 156:2, 157:1 f., 163:1, 167:2 f., 203:2; Fort. 7860:1, 8625:1 f. See prob. var. hazatiš.
- hadazanam (ha-da-za-na-um, e.g. PF 1641:11; ha-da-za-na-iš, e.g. PF 1645:9 f.; ha-ud-da-izza-na PF 1770:8 f.; ha-da-za-na PF 1765:4 f., also 1666:14 f.; var. ha-da-zi-na PF 1845:9) a kind of special ration for animals. Pps. LW from Iranian hada- + *cāna-; see p. 49. Other occs.: PF 1638:12 f.; 1656:13; 1697:8; 1705:17; 1761:5; 1762:4 f.; 1766:8 f.; 1777:8 f.; 1778:2; 1779:6; 1833:5 f.; 1834:9; 1948:37, 43, 45; 2060:11 f.
- hadaziš (ha-da-zi-iš PF 1046:9 f.) mng. unknown. Hadda (m.Ha-ud-da PF 7:3 f., 387:3) PN.
- hadu- ("to provide [provisions]"; see p. 22) see 1. haduka, hadušta.
- I. haduka (ha-du-ka, e.g. PF 547:2; ha-du-ik-ka PF 2032:7, 10, 11 f., also 14, 16; ha-du-uk-ka PF 1832:11; var. ha-du-ku PF 607:3) "it was provided (for provisions)." Conj. II form of hadu-, also verbal adj.: "provided." Occurs in most G texts (usually preceded by haduš, "provisions"), in many V and W texts (e.g. PF 1953-65), and in the T text PF 1857.
- II. haduka (ha-du-ka PF 587:3 f., 588:4 f.) "instead of (grain) it was received"; = ha - + duka, q.v.
- hadukaka (ha-du-kak-ka PF 1758:7 f.) "to (a horse) it was fed(?)"; = ha- + *dukkak(a), Conj. II form of dukka.
- Hadukannaš (d.Ha-du-kan-na-iš, e.g. PF 743:9 f.; vars. below) first month, = OP Adukan(a)iša (genitive form Aduka[n(a)i]šahya). Variant forms (preceded by number of occs.):
 - (35) Hadukannaš (see above)
 - (8) Hadukanaš (d.Ha-du-ka-na-iš, e.g. PF 744:10 f.)
 - (22) Hadukannuš (d.Ha-du-kan-nu-iš, e.g. PF 398:11 f.)
 - (7) Hadukanuš (d.Ha-du-ka-nu-iš, e.g. PF 60:11 f.)
 - (11) Hadukanna (d.Ha-du-kan-na, e.g. PF 1370:11 f.)

- (2) Hadukana (d.Ha-du-ka-na, e.g. PF 1454:7)
- (2) Hadukena (d.Ha-du-ke-na, e.g. PF 999: 5)
- (6) *Hadukanu* (d.*Ha-du-ka-nu*, e.g. PF 1279:8 f.)
- (1) Hadukinnu(?) (d.Ha-du-kin[?]-nu PF 1092:13)
- (13) Hadukannuyaš (d.Ha-du-kan-nu-ya-iš, e.g. PF 405:10)
- (1) Hadukanuyaš (d.Ha-du-ka-nu-ya-iš PF 1142:11)
- (28) Hadukannuya (d.Ha-du-kan-nu-ya, e.g. PF 758:8 f.)
- (3) Hadukanuya (d.Ha-du-ka-nu-ya, e.g. PF 1084:5 f.)
- (1) Hadukanya (^fd¹.Ha-du-kan-ya PF 1060: 6 f.)

Occurs also (starred occs. lack determinative d) in: PF 11, 61, 667, 686 f., 742, 765, 767 f., 800, 804, 827*, 850 f., 856, 861, 865, 871, 878, 888, 909, 916, 921, 936, 950, 957, 960, 963, 971*, 977, 981, 998, 1003*, 1013*, 1031, 1040 f., 1053, 1059, 1071, 1078 f., 1082 f., 1097, 1112*, 1116 f., 1120, 1129, 1159, 1161, 1186, 1188 f., 1202*, 1236, 1333, 1357, 1360, 1362, 1371, 1377 f.*, 1380, 1384*, 1385, 1398, 1399*, 1408*, 1452*, 1459, 1542*, 1599, 1636 f., 1659, 1663 f., 1688, 1719–21, 1725, 1732, 1790, 1795, 1823 f., 1826, 1833, 1940, 1942 (twice), 1943 f., 1945 (twice), 1947 (11 occs.), 1948 (3 occs.), 1950 (twice), 1953 (twice), 1978* (twice), 1980*, 2046, 2070*, 2072; Fort. 1638, 2562, 3667, 3670, 5231, 5904, 6031, 6413, 6764; PT 12a, 23, 24*, 49*, 49a*, 50 f.*, 62*, 77, 80*, 1957-1; DB 31:53.

- hadukaš(?) (ha(?)-du(?)-kaš Fort. 3546:11) "to (camels) he fed(?)"; = ha- + dukkaš, q.v.
- hadukašta (ha-du-kaš-da, e.g. PF 1776:6 f.; var.
 ha-du-kaš-iš-da PF 1761:8, 1762:7 f.) "to (animals) he fed(?)"; = ha- + dukkašta, q.v. Other occs.: PF 1763:6, 1953:37 and 39; Fort. 3546: 8(?), 6582:6 f.
- Hadukena, Hadukinnu(?) (MN) see Hadukannaš.
- hadumiya ([h]a-^fdu¹-mi-ya PF 695:2; ha-du-mi-[ya] Fort. 653:2 f.) a qualification of small cattle.
- hadunuš(?) (^fha(?))¹-du-nu-iš PF 751:4) "for(?) (rations) he gave"; = ha- + dunuš, q.v.
- I. haduš (ha-du-iš, e.g. PF 410:10 f.; h.ha-du-iš PF 1998:1, also 2, 3 [both h.κι+mɪN]; + -e, "its": ha-du-še PF 2073:16, ha-du-iš-še PF 2009:69)
 "provisions"; in reference to small cattle (e.g. PF 2009:66-69) evid. "yield." Presumably OP LW; see p. 22. Occurs in most G texts (usually followed by haduka, "it was provided") and in many V and W texts (e.g. PF 1955-65, 1986-92). See haduyaš.

- II. haduš (ha-du-iš PF 242:8) apparently ha-+ duš, "for it he received."
- haduša (ha-du-ša PF 352:5) "in its stead he received"; = ha + duša.
- hadušta (^fha-du¹-iš-da PF 556:3 f.) "he provided." Conj. I "final" form of hadu-.
- haduyaš (ha-du-ya-iš PF 233:5, 2033:2; ¹ha¹-du-¹ya¹ PF 272:16 f.) "provisions." Derived from I. haduš; see p. 23.
- ha-EL-ma see hatuma.
- Haena (m. Ha-e-na PF 78:2, 79:2) PN.
- hahar (ha-har PF 352:13) "granary(?)." Apparently var. of araš, q.v.
- hahuddaka see hahuttuka.
- hahuttamanra (ha-hu-ud-da-man-ra PF 405:5, also 409:6 f., 410:5 f.) "for it he will be utilizing"; = ha + huttamanra.
- hahuttap (ha-hu-ud-da-ip DB 37:78, 39:85, 48:34, also PF 1852:8) "they became," lit. "to it they were made"; = ha- + *huttap, Conj. II form of hutta.
- hahuttaš (ha-hu-ut-taš, e.g. PF 339:9 f.; ha-lhulud-da-iš PF 416:5 f.; var. ha-u-hu-ut-taš PF 380:5 f.; var. ha-ú-ut-taš PF 426:5; var. ha-úda-iš PF 359:5 f.; var. h[a-u]t-taš[!] PF 373:6) "for it (him, them) he utilized"; = ha- + I. huttaš. Other occs.: PF 338:7 f., 351:8, 388:9 f., 390:8, 407:5, 408:6, 411:5, 772:11 f.
- hahuttašni (ha-hu-ut-taš-ni PF 1802:10) "for it let him utilize"; = ha- + huttašni.
- hahuttašta (ha-hu-ut-taš-da, e.g. PF 352:6 f.; ha-hu-ud-da-iš-da, e.g. PF 346:5 f.; var. ha-hu-taš-da, e.g. PF 368:4 f.; var. ha-ú-ut-taš-da, e.g. PF 342:6 f.; var. ha-ut-taš-da, e.g. PF 356:6 f.; ha-ud-da-iš-da PF 419:7) "he/they utilized for it (him, them)," also (in PF 424 f. and 428 f.) "he made (beer) from it"; = ha- + huttašta. Occurs also in: PF 350 f., 353, 357 f., 360 f., 365, 367, 369 f., 375, 381-83, 385 f., 391-96, 404, 413-15, 417 f., 421 f., 745-48, 752, 1148, 1946 (line 81), 2032; Fort. 4766.
- hahuttuka (ha-hu-ut-tuk-ka, e.g. PF 412:6 f.; var. ha-hu-ud-da-¹ka¹ PF 353:3 f.; var. ha-ú-ud-da-¹ka(?)¹ PF 389:6; var. a-ah-hu-ud-da-ka PF 423:6 f.) "for it (him, them) it was utilized"; = ha- + huttuka. Other occs.: PF 376:6, 1706:7 f., 2032:15.
- Hakartiš (h.*Ha-kar-ti-iš* PF 461:5, 636:4 f.; var. h.*Ha-kur-[†]ti-iš*[†] PF 245:4, also 635:3 f.[?]) GN. Hakaštiparra (PN) see Hakištiparra.
- hakerašta (ha-ke-ra-iš-da PF 302:7) mng. unknown; evid. = ha- + *kerašta, Conj. I 3rd person "final" form of a verb kera-.
- Hakištiparra (m.*Ha-ik-iš-ti-par-ra* PF 162:3 f.; var. m.*Ha-kaš-ti-par-ra* PF 2084:5) PN.
- Hakkamannuš (v.Ha-ak-ka-man-nu-iš DB 2:4 f., DBa 6) Achaemenes, = OP Haxāmaniš.
- Hakkamannušiya (v.Ha-ak-ka-man-nu-ši-ya, eg.

- DE 20; v.Ha-ak-ka-man-nu-iš-ši-ya DBa 7; var. v.Ha-ak-ka-man-nu-u-ši-ya A²Sd; var. v.Haka-man-nu-ši-ya, e.g. DB 1:2; v.Ha-ka-man-nuiš-ši-ya, e.g. XPa 10; var. m.Ha-ka-man-na[!]ša[!] A²Sa 3; + -ra: v.Ha-ak-ka-man-nu-iš-ši-yara DBa 1 f., m.Ha-ak-ka-man-nu-ši-ya-ra CMc) Achaemenid, = OP Haxāmanišiya-. Other occs.: passim in royal inscriptions.
- Hakkurda (m. Ha-ak-kur-da PF 2004:5) PN.
- Hakra (PN) see Hapikra.
- Hakšitipirna (m.Ha-ik-ši-ti-^rpir¹-na PF 130:2) PN.
- Hakuma (m.Ha-ku-ma PF 1987:16, also 6) PN.
- Hakupiziya (h.Ha-ku-pi-zi-ya XPh 23) GD, = $OP \bar{A}$ kaufaciyā.
- Hakurtiš (GN) see Hakartiš.
- hakuruš(?) ([h.ha-ku-r]u-i[š] DSf 46, doubtful restoration) "baked brick(s)," = Akk. agurru.
- Hakuziya (m.Ha-ku-zi-ya PF 1829:3) GD.
- hal (h.hal.lg, e.g. DB 19:73) "town." Other occs.: DB 22:5, 25:16, 31:50, 35:70, 36:75, 40:1, 41:8, 49:37. Cf. HAL.A.
- HAL.A (HAL.A.lg, e.g. PF 452:6; h.HAL.A.lg, e.g. PF 1958:18) serves as qualification of grain, in contrast to sa³in (see pp. 60-61); pps. "place (of) water," i.e. irrigated land. Other occs.: PF 1857:13, 22, 26, 32; 1943:38; 1955:29; 1956:35, 42; 1959:17; 1960:32; 1961:5; 1962:2; 1963:2, 5, 10; 1964:2, 4, 6; 1965:2, 3, 4; 2075:2; 2076: 30. Cf. hal.
- halapzi (w.ha-la-ap-zi PF 1409:7) pps. a vegetable product.
- halašta (ha-la-iš-da PF 341:6) "for (him) he issued": = ha- + lašta.
- halat (h.ha-la-at DB 70:4 f.) presumably "clay" or "clay tablet(s)." Cf. halnut hašira.
- halatika (ha-la-ti-ka PF 542:2 f., 1652:5) "for (fodder[?]) it was reserved(?)"; = ha- + *latika, Conj. II form of lati-.
- halatišta (^tha¹-la-^tti¹(-iš)-da PF 465:4) "for (fodder[?]) he reserved(?)"; = ha- + latišta.
- halbaka see II. halpika.
- Halbaka (m.Hal-ba-ka PF 90:2 f., 770:2 f.) PN.
- Haldaš (m. Hal-da-iš PF 362:2) PN.
- haldu (hal-du PF 1958:21, also 1957:42) mng. unknown, qualifies cattle.
- Hali.. (m.Ha-li-x PF 1950:13) PN.
- halika (ha-li-ka PF 367:11) "for (each sheep) it was delivered"; = ha + I. lika.
- Halima (m.*Ha-li-ma* PF 1194:2; Fort. 8628:3, 8629:7) PN.
- hališa (ha-li-ša PF 108:4, 109:5, also 589:5) "to him he turned over/delivered"; = ha + lisa.
- hališta (ha-li-iš-da PF 364:7, also 363:7) "for them he delivered"; = ha + lišta.
- Halkukaptarriš (h.*Hal-ku-ka-ap-tar-^rri⁻iš* PF 2070:7) GN.
- halla (hal-la PF 1533:6) mng. unknown.

- hallaki(?) ('hal(?)-la(?)'-ki PF 1578:1) mng. unknown.
- Hallame (MN) see Hallime.
- hallat, hallati(?), hallatti see halnut hašira.
- Hallatamti (GN) see Hatamtam.
- Hallime (Hal-li-me PF 15:7, 1277:12, 1932:2 f., also 1569:4[?]; d.Hal-li-me PF 1474:13, 1492: 10, 1678:9, Fort. 2403:8; Hal-li-um-me PF 1328:12; var. Hal-la-me PF 2037:6) fourth (Elamite) month.
- hallinup (^thal¹-li-nu-ip PF 1603:9) evid. OD, pl.
- Halluba (m.*Hal-lu-ba*, e.g. PF 425:2; var. m.*Ha-lu-ba* PF 1278:11 f.) PN. Other occs.: PF 1125: 2, 1126:2 f., 1178:2, 1526:2 f., 1779:2.
- hallumar (hal-lu-ma-ir DB 63:82) "injurer." Evid. Conj. Im ptc. of a verb hallu-.
- Halluš (m.Hal-lu-iš PF 320:7, 2001:4) PN.
- hallutte(?) (hal-lu-ut[?]-te[?] PF 1011:11 f.) mng. unknown.
- halma, halman see halmi.
- Halmarrašda (h.Hal-mar-raš-da PF 2018:16) GN.
- halmarriš (h.hal-mar-ri-iš, e.g. PF 159:4; var. h.hal-mar-raš PF 1972:3, PT 1963-19:28) "fortress." Evid. Iranian LW, pps. from *ārvariš (see E. Herzfeld, Altpersische Inschriften [Berlin, 1938], p. 122). In halmarriš nuškip (PF 1591:4-6, 1812:6 f.), "fortress guards." Occurs also in: PF 160, 539, 976, 1105, 1591 (lines 7 f.), 1593, 1973 f., 1975 (3 occs.), 1976-78, 1979 (twice), 1980 (3 occs.); Fort. 6580; PT 3; DB 27, 28, 32, 45, 47; DPf (5 occs.).
- halmi (hal-mi, e.g. PF 15:2; vars. below) "seal" (only PF 1318:13; 2067:10, 13; 2068:12, 13, 15; PT Seal-type 24), "sealed document." Pps. LW from Aram. htm (see PTT, p. 53). Variant writings:
 - h.hal-mi, e.g. PF 466:3
 - d.hal-mi PF 1276:7 f.
 - hal-mi.lg, e.g. PF 1055:2
 - hal-mu, e.g. PF 1431:10
 - h.hal-mu PF 1919:1
 - hal-ma PF 1380:7
 - hal-man PF 1261:4
 - h.hal-man PF 1531:8
 - hal-me (= halmi + -e, "his") PF 1987:19
 - h.hal-me PF 1954:18, 1969:11, 1970:10, 1990:1
 - Other occs.: in most Q texts; frequent in P, T, V and W texts; scattered occurrences in other fortification texts; frequent in treasury texts (e.g. PT 12:25). See pp. 31, 32, 38. See syn. *miyatukkam*.
- halnut hašira (h.hal-nu-ut ha-iš-ši-ra PF 1238:3 f., 1239:3 f., also 1240:3 f.; var. hal-la-at ha-iš-šira PF 1241:3 f.; var. hal-[l]a[?]-ti ha-ši-ra PF 2037:3 f.; var. hal-la-at-ti ha-ši-ra PF 776:4 f.) "auditor(?)"; = halnut (pps. = halat, q.v.) +

- Conj. I ptc. of haša-, lit. "tablet(?) reckoner" (see p. 39). Applied in all cases to Dattanna.
- Halpa (*Hal-pa* PF 2070:6) PN.
- halpenta (hal-be-in-da XPh 40) "(when) you die." Conj. III 2nd sg. form of halpi-.
- halpera (hal-be-ra PF 2070:22) "slaughterer." Conj. I ptc. of halpi-.
- I. halpi (hal-pi PF 1856:6, 12 f.; DB 11:33[C]) evid. "the dead" ("[ones] dying") in PF 1856, "death" in DB 11. Conj. II inf. of halpi-.
- II. halpi (hal-pi, e.g. DB 17:65) "I slew." Conj.
 I form of halpi-. Other occs.: DB 18:72, 19:77, 20:81, 31:53. Cf. halpiya.
- halpi- ("to die"; Conj. I factitive: "to slay, slaughter" [see Hallock in JNES XVIII (1959)
 3b]) see halpenta, halpera, I. halpi, II. halpi, halpik, I. halpika, II. halpika, halpikra, I. halpiš, II. halpiš, halpišni, halpiya.
- halpik (hal-pi-ik DB 11:33) "he died." Conj. II form of halpi- (=I. halpika).
- I. halpika (hal-pi-ka PF 1978:13 f., also 1957:15 and 20, 1974:8; DB 10:25) "he died, was dead." Conj. II form of halpi- (= halpik). Other occs.: see II. halpika.
- II. halpika (hal-pi-ka, e.g. PF 64:5; var. hal-ba-ka, e.g. PF 59:4) applying to animals, translated "was/were slaughtered" (= I. halpika) and "slaughtered" (Conj. II verbal adjective; see halpikra); usually it is not clear which meaning is intended. Occurs also in: PF 58, 60-63, 65-76, 283 f., 693, 2008-14, 2083, 2085, 2087.
- halpikra (hal-pi-ik-ra XPh 46) "a dead person," = halpik (Conj. II verbal adj.) + -ra.
- I. halpiš (hal-pi-iš, e.g. DB 10:24, 25) "he/they slew, slaughtered." Conj. I form of halpi-. Occurs also in: DB 13, 23, 25–30, 33, 35 f., 38, 41 f., 45–47, 50[C].
- II. halpiš (hal-pi-iš, e.g. DB 25:15) "slay!" Conj.
 I imp. sg. and pl. of halpi-. Other occs.: DB 26: 23, 29:39, 33:62, 45:23, 50:41.
- halpišni (hal-pi-iš-ni DB 38:82, 61:76, 67:88) "may he slay." Conj. I precative form of halpi-.
- halpiya (hal-pi-ya, e.g. DB 13:43) "I slew (and)."
 Conj. I form, presumably connective, of halpi-.
 Other occs.: DB 13:45, 16:57, 18:70 f., 19:76, 52:49, 68:93 (restored). Cf. II. halpi.
- halsa- ("to maintain [domestic animals]") see halsaka, halsakni, halsapa, halsašni.
- halsaka (hal-sa-ka, e.g. PF 1635:7; h.hal-sa-ka, e.g. PF 1940:14) "maintained." Conj. II verbal adj. sg. of halsa-. Qualifies animals in pl., e.g. PF 1942:5, 8 f., 12, 16. Usually applies to horses, but applies also to fowls, cattle, and sheep (see e.g. PF 1943:22, 32, 35). Occurs also in: PF 1636 f., 1657, 1664 f., 1943 (lines 10, 13), 1946 (19 occs.).
- halsakni (hal-sa-ik-ni PF 1649:4) "let (two horses) be maintained." Conj. II precative sg. of halsa-.

- halsapa (hal-sa-ib-ba, e.g. PF 1640:12 f.; 'hal'-sa-ba PF 1667:6; h.hal-sa-ba PF 1945:2; var. hal-sa-ip PF 1659:17) "maintained." Conj. II verbal adj. pl. of halsa-. Applies to fowls in PF 1945, elsewhere to horses. Other occs.: PF 1658: 7, 1660:14, 1663:14.
- halsašni (hal-sa-iš-ni PF 1792:13, 1797:6) "let him maintain (cattle/fowls)." Conj. I precative form of halsa-.
- Haltamti (GN) see Hatamtam.
- Haltamtip/up (GD) see Hatamtip.
- haltap (h.hal-tap PF 231:8) pps. a kind of document.
- Haltekaduš (m. Hal-te-ka-du-iš PF 244:5) PN.
- Haltida (v.*Hal-ti-da* DB 49:36) PN (Armenian), = OP *Haldita-*.
- Haluba (PN) see Halluba.
- Hamadada (PN) see Ammadadda.
- hamak (ha-ma-ak DNa 32) "widespread(?)."
- Hamamarda (PN) see Ammamarda.
- hamar (ha-mar PF 1199:1) a kind of food, prob. = hamarram, q.v.
- hamara, hamaram, hamaraš see hamarram.
- Hamaratsa(?) (m.Ha-ma-^{rat}(?)¹-sa PF 1321:3) PN.
- hamarnabattiš (ha-ma-ir-na-bat-ti-iš PF 1943:9) OD. OP LW, pps. from *hamarna-pati-, "owner of mill (stones)," pps. from *hamarana-pati-, "battle chief" [I.G.]. On the other hand, it seems to be a syn. of mudunra, "horseman": Masana the hamarnabattiš, who is concerned with rations for horses in PF 1943, is described as a mudunra in PF 1946:35, 38, 52.
- hamarram (ha-mar-ra-um PF 1575:2 f.; var. hama-ra-um PF 298:2; h.ha-mar-ra-iš PF 1198: 1 f.; var. ha-ma-raš PF 136:1; ha-mar-ra PF 1098:1; var. ha-ma-ra PF 1170:1) evid. a grain product. See hamar.
- Hamarša (m.Ha-mar-ša PF 1951:31, also 20, 20 f.[?]) PN.
- hamatišta (ha-ma-ti-iš-da PF 1193:7 f.) mng. uncertain (expected is hasatišta, q.v.), evid. = ha-+ Conj. I "final" form of mati-.
- hamazi (ha-ma-zi PF 1696:5 f.) pps. a dry measure, value uncertain.
- hamer (ha-me-ir, e.g. PF 233:12. + -da: ha-umme-ir-da PF 1960:29, also 243:10 f.; var. ¹ha¹me-ir-te PF 1957:36) "at that time"; hamerda pps. "in all that time." Other occs.: PF 770:6; DB 23:7, 25:17, 68:93; Probl. Fragm. b 1. Cf. syn. hupimer, hupimerda.
- hami (ha-mi, e.g. PF 1649:4; h.ha-mi PF 1858:17; + -mar: ha-mi-mar DB 32:55, 42:13, also 49: 37 [restored]) "there" (hamimar, "from there"). Evid. ham + -e, lit. "at it." Occurs also in: PT 53; DB 11, 13, 18 f., 22, 25-31, 33, 35 f., 40-42, 45 f. (both restored), 47; DNa 34.

hamimanpi (ha-mi-man-pi PF 1589:5) "they grind

(grain to produce flour)." Conj. IIIm form of *umi*-.

- hamišiya (m.ha-mi-ši-ya PF 1982:9 f., 1990:10 f.) "fruit handler." OP LW, evid. syn. of miktam huttira (PF 1945:4). See ukbahamišiya.
- hamišta (ha-mi-iš-da PF 1582:4 f.) "he ground (grain to produce flour)." Conj. I "final" form of *umi*-.
- Hamit (m.Ha-mi-^fut¹ PF 365:3 f.) PN.
- Hamiturra (m. Ha-mi-tur-ra Fort. 1709:3) PN.
- Hammamarudda (PN) see Ammamarda.
- hammerda see hamer.
- hamura (ha-mu-ra PF 1765:1) something fed to horses.
- Hanamakaš (d.Ha-na-ma-kaš, e.g. PF 397:7 f.; vars. below) tenth month, = OP Anāmaka (genitive form Anāmakahya). Variant forms (preceded by number of occs.):
 - (77) Hanamakaš (see above; d.Ha-^rna-maka¹-iš PF 1476:10)
 - (21) Hanamakkaš (d.Ha-na-ma-ak-kaš, e.g. PF 672:17; d.Ha-na-ma-ik-kaš PF 1834:10 f., also 1806:13 f.)
 - (2) Hanamakašiš (d.Ha-na-ma-kaš-iš PF 1032:8 f., also 1742:5 f.)
 - (17) Hanamaka (d.Ha-na-ma-ka, e.g. PF 830:4)
 - (2) Hanamakka (d.Ha-na-ma-¹ak-ka¹ PF 1692:8 f.; Ha-na-ma-ak-ka PF 546: 10)
 - (1) Hanamak (d.Ha-na-ma-ak Teh. 1957-1:13)
 - (1) Hanamukka (d.Ha-na-muk-ka PF 1188: 9)
 - (2) Hanamikka (d.Ha-na-mi-ik-ka PF 1067:17 f., also 1068:15 f.)
 - (1) Hanamankaš (d.¹Ha-na¹-man-kaš PF 862:11)
 - (1) Hanamanka (Ha-na-man-ka PF 1048: 12)
 - (3) Annamakaš (d.An-na-ma-kaš PF 920:8, 1012:8; An-na-ma-kaš PF 1022: 9 f.)
 - (3) Annamakkaš (d.An-na-ma-ak-kaš PF 804:8 f., also 918:6, 1657:10 f.)
 - (1) Annamakašiš (d.An-na-ma-kaš-iš PF 1761:9 f.)
 - (3) Annamaka (d.An-na-ma-ka PF 1077: 11, also 1189:18, 1190:8)
 - (2) Annamakka (d.An-na-ma-ak-ka Fort. 3666:12, also PF 934:9 f.)

Occurs also (starred occs. omit determinative d) in: PF 239, 398, 654 f., 678, 689 f., 741*, 879*, 885, 889, 892, 895, 899, 902, 907, 912, 938, 940 f., 947, 952*, 956, 989, 991, 1006*, 1050 f., 1069 f., 1072 f., 1098, 1118 f., 1151, 1157, 1172, 1180, 1186, 1223, 1234, 1255, 1347*, 1348, 1355*, 1392*, 1427*, 1464*, 1472, 1482 f., 1491, 1509*, 1594, 1645*, 1647*, 1666*, 1674, 1680, 1689 f., 1693*, 1699, 1726, 1745, 1790 f., 1812, 1828, 1942, 1944, 1946–48, 1951, 1953, 2048, 2062, 2064, 2072; Fort. 1019, 1637, 3667, 5466, 6769*, 8621; PT 1 f., 12, 12b, 20, 21*, 25, 29, 38*, 38a* (3 texts), 39*, 40*, 43*, 49b, 75, 1957-4; DB 19, 25, 29, 45.

- Hanamukka (MN) see Hanamakaš.
- Hānāra (v.Ha-a-na-a-ra DB 16:60) PN (Babylonian), = Akk. Aniri⁵, OP Ainaira.
- Hanaruš (f. Ha-na-ru-iš PF 2038:17) fem. PN.
- Handaratiš (GN) see Antarrantiš.
- hanira (ha-ni-ra DNa 31) "I wished(?)." Taken as Conj. I "final" form of a verb hani-. But a "final" form is not to be expected in this context. Pps. it is ha + nira, Conj. I 1st sg. of a verb nira-. Restored, with some doubt, in DB 54:63 and DZc 8. Cf. haniš(?), haništa(?).
- hanirakanna (m.ha-ni-^fra¹-kan-na PF 1945:6) pps. haniraka (a locale?) + -na, "of."
- haniš(?) ([ha-ni-iš] DSf 15, doubtful restoration) "he wished(?)." Taken as Conj. I form of a verb hani-; see hanira.
- haništa(?) (ha-ni-[iš(?)-da(?)] A²Se 3; ha-[ni(?)-da(?)] $i\check{s}(?)$ -da(?)] DSj 3) "he wished(?)." Taken as Conj. I "final" form of a verb hani-; see hanira.
- hankaraka, hankurrakan see ankurrakkaš.
- hanu (ha-nu PF 1993:5; PT 15:9, 1963-6:6) evid. a kind of payment to workers. Other occs.: PT 2:16 [G.G.C. collation], 22:10(?).
- hanušta (ha-nu-iš-da PF 775:8 f., 795:9) mng. unknown. Evid. Conj. I "final" form of a verb hanu-.
- hanutišta (ha-nu-ti-iš-da PF 496:4 f.) "for (it) he set aside"; = ha - + nutišta.
- hap see ap.
- hapadana (ha-ba-da-na A²Sa 3, 4) "palace," representing OP apadāna.
- Hapartiya (PN) see Hapirtiya.
- hapen (ha-be-in PF 1918:3) "pressing(?) (oil?)," Conj. III inf. of hapi-.
- hapi (ha-pi DB 8:18) preceded by mile ="I investigated him." Conj. I form of hapi-.
- hapi- ("to press[?] [oil?]," "to apply pressure," etc.; see p. 39) see hapen, hapi, hapimanpi, hapimanti, hapira, hapiš, hapiša, hapišta, hapiya.
- Hapidanuš (h.Ha-pi-da-nu-iš PF 352:11, also 329:7[?]) GN.
- Hapikra (m.Ha-pi-ik-ra PF 114:6, 536:2, 775:4 f.; var. m.Ha-ik-ra[!] PF 115:6) PN.
- Hapima (PN) see Appima.
- hapimanpi ([ha-]pi-man-pi PF 2071:18) "they are applying pressure." Conj. IIIm form of hapi-.
- hapimanti (ha-pi-man-ti PF 2071:21) "you are applying pressure." Conj. IIIm 2nd sg. form of hani-.
- Hapinabba (PN) see Appinapa.

hapindanuš (ha-pi-in-da-nu-iš, e.g. PF 1593:9 f.) a kind of commodity payment required of storekeepers; see p. 68. Occurs also in: PF 1831:3 f., 1948:1, 1989:11, 2084:19 and 26. Cf. hapitamnuš.

hapini see appini.

- hapira (ha-pi-^fra¹ PF 1248:4) in mil hapira, "oilpresser(?)." Conj. I ptc. of hapi-.
- Hapiraduš (h.[H]a-pi-ra-du-iš DSf 40) a village in Elam, = OP Abiraduš.
- Hapirsa (m. Ha-pir-sa PF 612:3 f.) PN.
- hapiršimaš (ha-pir-ši-mas PF 1990:1 f., 2003:7 f., also 2004:9) qualifies receipts (of fruit or wine) from collateral agencies; see p. 64.
- Hapirtiya (m.Ha-pir-ti-ya PF 1942:4, Teh. 1957-2:2 f.; var. m. Ha-par-ti-ya Teh. 1957-1:2) PN.
- Hapisuma (m.Ha-pi-su-ma PF 420:3 f.) PN.
- hapiš (ha-pi-iš DB 55:65[C]) preceded by mile = "investigate him!" In PF 2084:24 preceded by mil = "inquire closely!" Conj. I imp. of hapi-. Other occ.: PF 2071:22 f.(?).
- hapiša (ha-pi-iš-ša PF 2071:20) preceded by mil appini = "apply extreme pressure to them (and)." Conj. I imp. connective form of hapi-. Hapišdapda (GN) see Appištapdan.
- hapišdaunam see appišdamanna.
- hapišta (ha-pi-iš-da, e.g. PF 1242:5 f.) in PF 1242 and in PF 1243:6 preceded by mil = "he pressed(?) oil(?) (from sesame?)." In PF 1526: 11 ha-pi-iš-^fda^{<math>1} = "they pressed(?) (oil from</sup> sesame?)." Conj. I "final" form of hapi-. See pp. 39-40.
- hapitamnuš (ha-pi-tam-nu-iš PF 2009:22, 2085: 13) qualifies cattle and small cattle. Cf. hapindanuš.
- Hapittiš (m.Ha-pi-ut-ti-^fiš¹ PF 1277:2 f.) PN.
- hapiya (ha-pi-ya DB 63:82) "I applied pressure (and)." Conj. I form, presumably connective, of hapi-.
- Hapiyašana (PN) see Appiyašana.
- Hapiziš (m.Ha-pi-zi-iš PF 1437:4 f.) PN.
- Hapmatišpe (m.Ha-ap-ma-ti-iš-be PF 1179:6-8, also Fort. 3668:8 f.) GD.
- Hapruma (h.Ha-ip-ru-ma PF 155:3) GN.
- hapuka(?) (ha-pu[?]-ka PF 1278:9) mng. unknown, evid. Conj. II 3rd sg. form of a verb hapu-. Cf. hapuka as var. of appuka.
- Hapumanya (PN) see Appumanya.
- Hapupu (m.Ha-pu-pu PF 135:2) PN.
- Hapuya (m.Ha-pu-ya, e.g. PF 87:2; var. m.Appu-ya PF 105:2) PN. Other occs.: PF 1053:2, 1054:2, 1071:2.
- har (ha-ir, e.g. PF 1093:12) "granary(?)." Apparently var. of araš, q.v. Other occs.: PF 1102:5, 1124:11, 1131:12(?), 1189:7.
- HAR (h.HAR.lg, e.g. PT 26:4; HAR.¹lg¹, e.g. PF 533:6) "stone"; + tukkip = "stonemasons": PF 1825:8, 1852:7 f., 1948:27 and 67, PT

37:4 f. (see Hallock in JNES XIX [1960] 98),

- 1963-2:4; + huttip = "makers of stone (sculptures)": PF 1587:6 f., 1633:3, PT 9:8, 1957-1: 7 f., 1963-3:5; + -na (adjectival phrase) "of stone": PT 24:5, 73:5, 1957-1:8 f., DPc, DSf 39 f. Other occs.: PT 1963-20:6, DSf 41.
- hara- ("to bring [in], apply [to]") see harak, haraka, haraš(?), harir.
- harabe (ha-ra-^fbe¹ PF 1011:7 f.) OD(?).
- Haradduma(?) (m.Ha-^trad(?)-du(?)^t-ma PT 1:5 [see Hallock in JNES XIX (1960) 96]) PN.</sup>
- harak (ha-rak, e.g. PF 1987:2) "it was brought in." Conj. II form of hara- (= haraka). Other occs.: PF 1972:13; 1980:7, 11, 31; 2078:14.
- haraka (ha-rak-ka, e.g. PF 2067:14; var. ha-ri-ka, e.g. PF 1318:13) in PF 1318, 2067 and 2068: 15 f. "(a seal) was applied"; elsewhere "it was brought in." Conj. II form of hara- (= harak). Other occs.: PF 1986:30; 1987:3, 4, 38, 41 (restored), 47; 2008:11; 2010:19, 22, 25; 2013:9, 19, 31, 56.
- Harakka (v.*Ha-rak-ka*, e.g. DB 49:36) PN (Armenian), = OP *Arxa*. Other occs.: DB 49:38; 50: 44, 45; 52:58; DBi.
- Harakkatarriš (h.*Ha-rak-ka-tar-ri-iš* DB 11:28) GN (mountain), = OP Arakadriš.
- Harakkurra (h.^tHa¹-ra-ik-kur-ra PF 1118:7 f.) GN. Cf. Harrakran.
- Haramatiš ("Arachosia") see Haraumatiš.
- Harandada (m. Har-an-da-da PF 1036:10 f.) PN.
- Harassu (h.Ha-ra-is-su PF 98:6 f.) GN.
- haraš(?) (^fha(?)¹-raš PF 1988:36) "he applied(?)." If correctly read, Conj. I form of hara-.
- Haraumatiš (h.Ha-ra-u-ma-ti-iš PF 1351:9 f., 1385:7 f., also 1953:34 f.; vars. below) "Ara
 - chosia," = OP Hara^huvatiš. Variant writings: Harraumatiš (h.Har-ra-u-ma-ti-iš, e.g. DB 45:23 f.; v.Har-ra-u-ma-ti-iš, e.g. DB 6:14)
 - Harumatiš ([h.]Ha-ru-m[a-ti-iš] DSe)
 - Harrumatiš (^{fh1}.Har-ru-ma-ti-iš PF 2049:8; v.Har-ru-ma-ti-iš DNa 18 f., A?P 10)
 - Haramatiš (h.Ha-ra-^fma¹-ti-iš PF 1439:3 f.)
 - Harmatiš (h.Har-ma-ti-iš PF 1443:7)
 - Harkutiš (h.Har-ku-ti-iš XPh 16)
 - Harkuttiš ([h.Har-ku]-ut-ti-iš DSf 39 [see Cameron in Welt des Orients II (1959) 474 f.]) Harkuti (h.Har-ku-ti PF 1510:11, also 1484:8) Harkutti (h.Har-ku-lutl-ti PF 1474:10 f.) Other occs.: DB 45:21, 22, 25; 46:28[C]; 47:
 - 31; 48:34 f.
- Harba³izza (PN) see Harbezza.
- Harbakan (m.*Har-ba-ka-an* PF 1712:3 f.) PN.
- Harbakka(?) (f.Har-ba-a[k(?)-]ka PF 1790:5 f.) fem. PN.
- Harbamišša (v.Har-ba-mi-iš-ša PF 1796:1; m.Harba-mi-iš-ša, e.g. PF 1438:9 f.; m.Ha-ir-ba-mi-išša Fort. 5904:2 f.) PN = OP *arba-misa- (see

E. Benveniste in JA, 1958, p. 54). Other occs.: PF 946:2, 1460:2, 1603:5 f.

- Harbāpe (m.Har-ba-a-be PF 1534:5 f., also 1507:4; Har-ba-a-be PF 1477:8) "Arabians." See Harbaya, Harbayap.
- Harbauka(?) (m.*Har-ba-*^rú(?)]-*ka* PF 1713:2 f.) PN.
- Harbawukbama (m.Har-ba-u-uk-ba-ma PF 1530: 3 f.) PN.
- Harbaya (v.Har-ba-ya DNa 21, A?P 18; h.Har-baya XPh 20 f.) "Arabia" (in A?P "Arabian"), = OP Arabāya. See Harbāpe.
- Harbayap ([v.Har]-ba-ya-ip DB 6:11) "Arabia" (lit. "Arabias"). See Harbāpe.
- Harbaziyan (h.Har-ba-zi-ya-an PF 608:3 f.) GN. Cf. ziyan.
- Harbera (h.Har-be-ra DB 33:66) Arbela, = OP Arbairā-.
- Harbezza (m.*Har-be-iz-za*, e.g. PF 655:2; var. m.*Har-ba-a-iz-za* PF 654:2) PN. Other occs.: PF 656:2, 657:2, 658:2, 659:2, 660:2, 661:1 f., 696:7 f., 1348:3 f., 1633:5 f.(?), 1693:3; Fort. 5899:2 f.
- Harbuš (h.*Har-bu-iš* PF 753:4 f., 968:2 f. and 4 f., 1717:3) GN.
- Hardadda (m.Har-da-ud-da PF 390:2 f.) PN.
- hardaka (ha-ir-da-ka PF 1943:19) mng. unknown.
- Hardarizzan (h.*Har-da-ri-iz-za-an* PT 48:8 f., also 1963-9:8) GN.
- hardaštana(har-da-iš-da-na DPc)"window frame"; represents OP ardastāna.
- Hardumannuš(?) ([v.Har-du-man-nu-iš] DB 68: 92, restoration uncertain) PN, = OP Ar[du-ma]n[iš]. See Irtammannuwiš.
- harika see haraka.
- harikaš (ha-ri-kaš PF 1965:10) qualifies seed.
- hariki, pl. harikip (ha-ri-ik-ki DB 25:13; pl. writings: ha-ri-ki-ip, e.g. DB 20:79, and ha-riik-ki-ip DB 32:54) "few." Other occs.: DB 13: 43, 41:5 (restored), 42:13[C], 47:31.
- harikka (ha-ri-ik-ka DPf 24) "hostile"; represents OP arika. See harikkaham, harikkan(?), harikkaš(?).
- harikkaham (ha-ri-ik-ka-ha-um DB 63:79) "I was hostile." Represents OP ari[ka] āham. See harikka.
- harikkan(?) ([ha-ri-i]k-kan DB 8:18, doubtful restoration) "(was) being hostile." Seemingly Conj. III inf. of a verb derived from OP arika; see harikka.
- harikkaš(?) (ha-[ri-ik]-ka-iš DB 10:26, doubtful restoration) "(the people) became hostile." Seemingly Conj. I form of a verb derived from OP arika see harikka.
- I. Harima (h.Ha-ri-ma PF 2056:13; h.Har-ri-ma PF 1438:4 f., XPh 17; v.Har-ri-ma DNa 17; var. h.Har-ru-ma PF 1361:7, 1540:7) "Areia,"

= OP Haraiva (some of the fortification occs. may belong to II. Harima). See Hariyap.

- II. Harima (h.Ha-ri-ma PF 483:4 f.; h.Har-ri-ma PF 1209:2 f.) GN ("Harima"). Cf. I. Harima.
 III. Harima (m.Ha-ri-ma PF 753:3) PN.
- Harina (h.Ha-ri-na PF 2084:13; h.Har-ri-na PF 2084:18; var. h.Har-ri-nu PF 1562:6 f.) GN. Cf. Harrinup.
- Harinup (GD) see Harrinup.
- harir (ha-ri-ir DB 25:17) "(he was) present" (lit. "he bringing in"). Conj. I ptc. of hara-.
- Hariš (h.Ha-ir-iš, e.g. PF 1861:2 f.) GN. Other occs.: PF 1900:1 f., 2005:9(?); Fort. 6352:5.
- Harišnu (h.*Ha-ir-iš-nu* PF 704:5; var. h.*Ha-ir-ši-ni* PF 703:5) GN. Cf. Haršana.
- Harišnuya (m. Ha-ir-iš-nu-ya PF 1990:10) PN.
- Hariya (m.Ha-ri-ya PF 458:2, 1217:2, 1218:2) PN.
- Hariyap (v.Ha-ri-ya-i[p] DB 6:13) "Areia" (lit. "Areians"). See I. Harima.
- Harkadušuš (h.*Har-ka-du-šu-iš* PT 41:6 [see Hallock in *JNES* XIX (1960) 99]) GN.
- Harkapi (m.*Har-ka-pi* PF 1461:2) PN (pps. to be read m.*Mur-ka-pi*).
- Harkaziš (GN) see Murkaziš.
- Harkupi (h.Har-ku-pi PF 1950:31) GN.
- Harkuš (h. Har-ku-iš PF 1950:24) GN.
- Harkuti, Harkutiš, Harkutti, Harkuttiš ("Arachosia") see Haraumatiš.
- Harkutiš (m. Har-ku-ti-iš PF 1462:2 f.) PN.
- Harmasula (m.*Har-ma-su-la* PF 1315:3; var.[?] m.*Har-ru-mas-su-*¹*la*(?)¹ PF 2011:20, also 4) PN.
- Harmatiš ("Arachosia") see Haraumatiš.
- Harmazzip (h.Har-maz-zi-ip PF 1540:12; Harmaz-zi-^[ip] PF 1060:3; var. h.[H]ar-maz-ip Fort. 7249:2 f.) "Harmozians." Cf. Irmuziyap.
- Harmeza (m.*Har-me-za* PF 1758:3 f., also 2018: 24 and 44) PN.
- Harminu (h.Har-mi-nu XPh 16) "Armenia," = OP Armina. See Harminuya, Harminuyap.
- Harminuya (v.Har-mi-nu-ya A?P 20, DNa 22) in
 A?P: "Armenian," = OP Arminiya; see Harminuyar. In DNa: "Armenia"; see Harminu.
- Harminuyap (v.Har-mi-nu-ya-ip, e.g. DB 6:12; h.Har-mi-nu-ya-ip DB 27:29) "Armenia" (lit. "Armenians"). See Harminu. Other occs.: DB 26:22, 24, 26; 28:33; 29:38, 40; 30:48.
- Harminuyar (v.Har-mi-nu-ya-ir DB 26:22, 49:36; var. v.Har-mi-nu-ya-ra DB 52:58) "Armenian." See Harminuya.
- Harmišda (m.Har-mi-iš-da, e.g. PF 806:3; var. m.Har-ra-mi-iš-da PF 1635:2 f., also 1657:2 f.) PN. Other occs.: PF 1153:6, 1463:2 f., 1592:2, 1636:2, 1765:2.
- harrakkašpe (har-rak-kaš-be PF 2031:8 f.) OD (or GD) pl.

- Harrakran ([h¹.Har-rak-¹ra¹-an PF 288:4) GN. Cf. Harakkurra.
- Harramišda (PN) see Harmišda.
- Harraštamka (m.*Har-ra-iš-tam-ka* PF 1464:2 f.) PN. Cf. Rašdauka, in similar context.
- Harrēna (m.Har-ri-e-na, e.g. PF 1854:2 f.; v.Har-ri-e-na, e.g. PF 1794:1; var. m.Har-ri-ya-a-na Fort. 7095:3) PN, pps. = OP *aryaina (see E. Benveniste in JA, 1958, p. 54). Occurs also in: PF 271, 1791-93, 2008 f., 2025 (twice), 2070; Fort. 2512, 6764.
- Harrimada (m.Har-ri-ma-da PF 818:3 f.) PN.
- Harrimana (m. Har-ri-ma-na PF 1588:7 f.) PN.
- Harrina, Harrinu (GN) see Harina.
- Harrinup (Har-ri-nu-ip, e.g. PF 996:3; f.Har-rinu-ip, e.g. PF 870:5; m.Har-ri-nu-ip PF 1051: 3, also 1189:4; var. Ha-ri-nu-ip PF 1153:9 f., Fort. 1639:9; f.Ha-ri-nu-ip PF 1054:4, also 1052:3, 1053:4; var. ^[f].Har-^[ri-nu]-ha-ip PF 1531:6 f.) GD pl. (cf. Harina). Occurs also in: PF 997 f., 1055, 1086-88, 1091, 1125, 1165, 1171 f., 1193 f.; Fort. 5897.
- Harrinziš (h.Har-ri-in-zi-iš Fort. 1680:8) GN.
- Harripirtan (m. Har-ri-pir-tan PF 140:8 f.) PN.
- Harriumuna (m.Har-ri-u-mu-na PF 20:4 f.; var. m.Har-ri-u-na PF 21:4 f.) PN.
- Harriya (v.Har-ri-ya DNa 11 [twice], also DSe [twice], XPh 10 [twice]; Har-ri-ya DB 70:3) "Aryan" ("Aryan [language]" in DB 70), = OP Ariya. See Harriyanam.
- Harriyāna (PN) see Harrēna.
- Harriyanam (v.Har-ri-ya-na-um DB 62:77, also 63:79) "of the Aryans"; represents OP *Ariyānām. See Harriya.
- Harriyaramana (Har-ri-ya-ra-man-na PF 1955:2) GN ("Mount Ariaramnes"). Cf. Harriyaramna.
- Harriyaramna (v.Har-ri-ya-ra-um-na DB 2:4 [twice]; DBa 4, 5) "Ariaramnes," = OP Ariyāramna. Cf. Harriyaramana.
- Harriyauzaka (^fm.Har-ri¹-ya-u-za-ka PF 1956:28) PN.
- Harriyazza (m.Har-ri-ya-iz-za PF 1372:3) PN. Cf. Harrizza.
- Harrizanduš (m.*Har-ri-za-an-du-i*š PF 1270:2 f.) PN.
- Harrizza (m. Har-ri-iz-za PF 1702:3) PN. Cf. Harriyazza.
- Harrube (m.Har-ru-be PF 2001:9 f.) PN.
- Harruma (= "Areia") see I. Harima.
- Harrumassula(?) (PN) see Harmasula.
- Harrumatiš ("Arachosia") see Haraumatiš.
- Harruna (m. Har-ru-na PF 1940:11, 12) PN.
- Harruš (m. Har-ru-¹iš¹ PF 786:3 f.) PN.
- Harrušnuzza (h.Har-ru-iš-nu-iz-¹za¹ PF 715:5 f.) GN.
- Harrutiš (h.Har-ru[!]-ut-ti-iš PF 1961:15) GN.
- Haršana (h.Ha-ir-¹ša-na¹ PF 693:12) GN. Cf. Harišnu.

- haršara (ha-ir-ša-ra PF 1018:3 f.) "chief(?)." Prob. var. of iršara, q.v.
- Haršini (GN) see Harišnu.
- haršira, pl. haršip (m.har-ši-ra PF 1826:7 f., also Fort. 1016:7; pl. form: h.har-ši-ip PF 1992:2) OD, pps. var. of iršara.
- hartuša (har-tu-ša PF 1368:7) evid. Conj. I 3rd person connective form of a verb hartu-meaning "to receive," or the like.
- Harumatiš ("Arachosia") see Haraumatiš.
- haruyam(?) (ha-ru-ya-[um(?)] PF 2071:8 f.; [ha(?)ru(?)-y]a-um PF 2071:13) pps. "order," or the like.
- Harzakka (m.*Har-za-ak-ka*, e.g. PF 347:2; m.*Har-za-ik-ka* PF 559:7 f., also Fort. 4695:6) PN. Other occs.: PF 459:2 f., 460:3, 1282:2 f., 1670:2, 1706:2 f., 1707:2, 1712:2 f.
- hasana (ha-sa-na, e.g. PF 331:2) "adult" (qualifying camels, cattle, asses, sheep, basbas fowls).
 Presumably an adjectival phrase, composed of a noun hasa + -na, "of." Occurs also (usually more than once) in: PF 76, 280, 289 f., 1980, 2011-14, 2085-87; Fort. 5234. Cf. berna, pps. syn.
- hasatašta see hasatišta.

hasatika see hasatuka.

- hasatiš (ha-sa-ti-iš, e.g. PF 1092:10 f.) "to them he/they gave as sat"; = ha- + satiš. Occurs also in: PF 1095 f., 1101, 1103, 1113-20, 1714, 1944 (4 occs.), 1948 (twice).
- hasatišni (ha-sa-ti-iš-ni PF 1794:10) "to them let them give as sat"; = ha- + *satišni, Conj. I precative form of sati-.
- hasatišta (ha-sa-ti-iš-da, e.g. PF 1093:7; var. ha-sa-taš-da PF 1956:11, also 1946:74 and Fort.
 6831:5 f.) "to them he/they gave as sat"; = ha-+satišta. Occurs also in: PF 1088-91, 1099 f., 1110 f., 1125 f., 1128, 1667, 1687-91, 1745, 1753, 1944 (twice), 2064; Fort. 706, 3563, 6031, 8623.
- hasatuk (ha-sa-tuk, e.g. PF 1090:13) "to them it was given as sat"; = ha- + satuk, Other occs.: PF 1107:11, 1121:6 f., 1122:9 f., 1127:7; Fort. 5466:7.
- hasatuka (ha-sa-tuk-ka PF 1130:3 f., also 1131: 6 f.; var. ha-sa-ti-ka PF 1104:5 f., 1106:6) "to them it was given as sat"; = ha- + satuka (= satuk, q.v.).

hasika see hašaka.

- hasima (ha-si-^tma¹ Fort. 2564:6) "reckoning." Conj. Im inf. of haša-.
- hasup (m.ha-su-ip PF 1599:5, 1806:5 f., 1814:4; var. ha-su-ip PT 55:6 [G.G.C. collation]) OD pl. See hasura.
- Hasur (h.Ha-su-ir PF 343:6) GN.
- hasur (w.ha-su-ur, e.g. PF 181:2 f.; ha-su-ur PF 1989:3, 10) "apples(?)." Presumably = Akk. hašhūru. Occurs also in: PF 205, 208 f., 225(?), 254, 644, 647, 922, 1300, 1981, 1982 (twice),

- 1986 (4 occs.), 1987 (13 occs.), 1988 (twice), 1990 (3 occs.), 2018 (3 or 4 occs.), 2022, 2080 (5 occs.).
- hasura (ha-su-ra PF 783:4) OD. See hasup.

hasurraka(?) see hašurraka.

- haša- ("to count, reckon") see halnut hašira, hasima, hašaka, hašašta, haššaša. Cf. aššip.
- hašaka (ha-ša-ka, e.g. PF 298:14; ha-aš-ša-ka, e.g. PF 1986:35; var. aš-ša-ka, e.g. PF 233:11; var. ha-si-ka, e.g. PF 237:7) "it was reckoned" (Conj. II form of haša-) and "reckoned" (Conj. II verbal adj. sg.). Occurs also in: PF 234, 238, 243, 1955, 1957 f., 1960, 1981 (3 occs.), 1986 (line 18), 1987 (3 occs.), 1989, 2074; Fort. 2564(?).
- Hašara, Hašaran (GN) see Hadaran.
- hašarraka (ha-ša-ir-ra-ka PF 1986:33, also 1987:
 61; var. ha-ša-ra-¹ka¹ PF 1999:6) "carried over"
 (lit. "in it collected"?). Apparently ha- + *šarraka, Conj. II verbal adj. of šarra-. See haturaka(?).
- hašarramak (ha-ša-ir-ra-ma-[[]ak¹ PF 1968:3) "from it (a quantity of grain) was carried over." Apparently ha- + *šarramak, Conj. IIm form of šarra-.
- hašašta (ha-ša-iš-da PF 1956:33, also 1988:34; haaš-ša-iš-da PF 252:9 f.) "he reckoned." Conj. I "final" form of haša-.
- Hašibada (m.Ha-ši-ba-da PF 2076:16) PN.
- Hašidadda(?) (PN) see Haššidadda.
- Hašihatiš, Hašihazi (MN) see Hašiyatiš.
- Hašina (m.Ha-ši-na, e.g. PF 35:4 f.; v.Ha-ši-na DBc, also DB 52:50; m.Ha-iš-ši-na PF 1548: 2 f., 1948:70, also Fort. 2566:6[?]; v.Ha-iš-šina DB 16:57, 17:64, also 16:59) PN, = OP Āçina. Other occs.: PF 351:2, 426:2, 1465:1 f., 1549:8, 1945:4, 1985:8, 2027:2; Fort. 2561:2, 3545:3.

hašinaš (ha-ši-na-aš PF 244:10 f.) mng. unknown. hašira see halnut hašira.

- Hašiyatiš (d.Ha-ši-ya-ti-iš, e.g. PF 676:8 f.; vars. below) ninth month, = OP $\bar{A}_{\bar{c}}iy\bar{a}diya$ (genitive form $\bar{A}_{\bar{c}}iy\bar{a}diyahya$). Variant forms (preceded by number of occs.):
 - (84) Hašiyatiš (see above)
 - (2) Hašiyataš (d.Ha-ši-ya-taš PF 1505: 11 f., also 1784:10)
 - (13) Haššiyatiš (d.Ha-iš-ši-ya-ti-iš, e.g. PF 398:7 f.)
 - (3) Hašihatiš (d.Ha-ši-ha-ti-iš PF 1431: 12 f., 1515:10 f., also 1189:17)
 - (2) Hašiyatiyaš (d.Ha-ši-y[a-]ti-ya-iš PF 913:7 f., also 2072:79)
 - (13) Hašiyati (d.Ha-ši-ya-ti, e.g. PF 1051: 9 f.)
 - (5) Hašiyatiya (d.Ha-ši-ya-ti-ya, e.g. PF 1012:7)

- (1) Haššiyatiya (d.Ha-iš-ši-ya-ti-ya Fort. 5904:12)
- (1) Hašiyatiyan (d.Ha-ši-ya-ti-ya-an PF 1050:7 f.)
- (3) Hašihazi (d.Ha-ši-ha-zi PF 299:6 f., 1040:8, 1077:9; [H]a-ši-ha-zi PF 299:4)

Occurs also (starred occs. lack determinative d) in: PF 77*, 252*, 288, 673, 674*, 786, 791*, 804, 821, 829*, 862, 879*, 884, 889, 895, 917, 920, 934, 938, 951, 979, 986, 989, 1006*, 1022, 1045*, 1067 f., 1116 f., 1124*, 1129, 1131, 1137, 1139, 1157, 1172, 1178, 1180, 1188, 1223, 1251, 1254, 1262*, 1299, 1367*, 1374 f.*, 1381*, 1382, 1390*, 1404*, 1455, 1469, 1501, 1506, 1530, 1553 f., 1613, 1642, 1680, 1692, 1693*, 1695, 1699, 1709, 1714*, 1726, 1730, 1782*, 1790–92, 1798, 1801, 1806 f., 1842, 1940, 1943 f., 1946–48, 1951, 1953, 1995*, 2039, 2052, 2062; Fort. 1636, 3569, 6766, 7109, 8864, 9408*; Teh. 1957-1; PT 1, 12, 12b, 21 f., 26, 28, 32*, 35–37*; DB 18, 38.

- Hašizza (m.*Ha-ši-iz-za* PF 313:2, also 1591:1) PN.
- haššaša (ha-iš-ša-iš-ša PF 1152:6 f.) "they counted (and)." Conj. I connective form of haša-.
- Haššatekpa (MN) see Aššetukpi.
- Haššidadda (m.*Ha-iš-ši-da-ad-da* PF 742:3 f.; var.[?] m.*Ha-ši-[d]a*[?]-ad-da PF 157:6 f.) PN.
- Hašuka (m.Ha-šu-ka Fort. 6833:3 f.) PN.

Hašurap (GD) see Aššuriya.

- hašurašta (ha-šu-ra-iš-da PF 596:5 f.) "for (provisions) he presented(?)"; = ha- + *šurašta, Conj. I "final" form of šura-.
- Hašuriyap(?) (GD) see Aššuriya.
- hašurraka (ha-šu-ur-ra-ka PF 346:7 f.; ha-šu-urrak-ka PF 365:8 f.; var. ha-^{su}(?)¹-ur-ra-ka PF 372:5) "for (it) it was presented(?)"; = ha-+ *šuraka, Conj. II form of šura-.
- hat (ha-ut XE 18) "extent," or the like (elsewhere also "period [of time]"). See hate, hati, hatima, hatu, hatuma, hatumana, hatuna.

hatamma see hatuma.

Hatamtam (m.Ha-tam-tám PF 1858:8; var. v.Haltam-ti DB 23:7; var. v.Hal-la-tam-ti DNa 17, also A?P 3) "Elam" (in A?P "the Elamite"); OP equivalent Ūvja, Ūja. See Hatamtip, Hatamtira.

Hatamtarra ("Elamite") see Hatamtira.

Hatamtip (v.Ha-tam-ti-ip, e.g. DB 16:58; var. v.Ha-tam-ti-ib-be DBc, DBf; var. h.Ha-tam-tup, e.g. PF 1565:11; v.Ha-tam-tup, e.g. DB 6:10; var. v.Ha-tam-tub-be DB 16:58, prob. to be restored in DB 52:51; var. h.Ha-tam-tup-pi PF 1575:2; var. v.Hal-tam-ti-ip DB 23:7; var. h.Hal-tám-tup XPh 15 f.) "Elamites" and "Elam" (see Hatamtam). Other occs.: PF 1497: 6, 1577:9, 1780:10; Fort. 1637:9; DB 16:58

and 59, 17:64, 21:2, 22:5 f. and 6, 52:50 and 53 (twice).

Hatamtira ([v.Ha-tam]-t[i]-ra DN III; var. v.Hatam-tar-ra DB 52:50; var. v.Ha-tam-tur-ra DB 16:57) "Elamite." See Hatamtam.

Hatamtubbe, Hatamtup, Hatamtuppi see Hatamtip. Hatamturra see Hatamtira.

- Hatarbadda (m.*Ha-tar-ba-ad-da* PF 1173:2 f.) PN.
- Hatarbanuš (m.*Ha-tar-ba-nu-iš*, e.g. PF 461:2; var. m.*Ha-tur-ba-nu-iš* PF 245:5 f., also 462: 2 f., 1996:4 and 7) PN. Other occs.: PF 636:3 f., 759:3, 854:1 f., 855:1 f., 856:2, 857:2, 858:2, 1587:2.
- Hatardada (PN) see Haturdada.
- hatarmabattiš (m.ha-tar-[m]a-bat-ti-iš PF 1949:8 f.; var. m.ha-tur-ma-bat-ti-iš PF 1224:4, 1940:1, also 1953:31; var. m.ha-tar-ru-ma-bat-ti[-iš] PF 1211:4) title of an official who serves as agent for payment of special rations, LW from OP *aθarva-pati- (cf. Av. aθaurvan-, "priest") hence a kind of priest [I.G.].

hatarmakša see haturmakša.

- Hatarrama (m.*Ha-tar-ra-ma* PF 1958:1) PN. Cf. Haturma.
- Hatarrikaš (h.*Ha-tar-ri-kaš* PF 754:5; var. h.*Ha-tur-ri-ik-kaš* PF 1144:5 f.) GN.
- hatarrimannu (ha-tar-ri-man-nu DB 13:44, 32:57, 42:17, 43:18, 47:33, 50:44, also 50:45 f., always in same context) "foremost" (lit. "going first"?). Pps. Conj. IIIm inf. of a verb hatarri-. hatarrubattiš ("fire chief") see atrubattiš.

hatan adams (me chief) see an ada

- hatarrumabattiš see hatarmabattiš.
- hate (ha-te DNa 9 f., DSe, XPb 11, XPda[db] 8) "its extent"; = hat (q.v.) + -e, "its." See hati, hatu.
- hatena (ha-te-na PT 78:3) "mirror"; LW from OP *ādaina- (see E. Benveniste in JA, 1958, p. 59).
- hati (ha-ti DB 8:19) "in," lit. "(in) its extent"; = hat (q.v.) + -e, "its." See hate.
- hatika (ha-^fti¹-ka and ha-ti-ka PF 1940:20; h.hati-^fka.lg¹ PF 1943:26 f.) a kind of fowl, evid. rather small.
- hatima (ha-ti-ma, e.g. PF 810:5) "in, into, throughout," lit. "in its extent or time-period"; = hat (q.v.) + -e, "its," + -ma, "in." Other occs.: DB 8:17; 10:26, 27; 53:60; 70:9 f. See hatuma.
- hatin (ha-tin PF 808:6, 809:5; Fort. 2509:5 f.) pps. a wine jar containing 3 gA.
- Hatiya (GN) see I. Attiya.
- hatma see hatuma.
- hatrimaš (ha-ut-ri-maš, e.g. PF 2012:2) qualifies ewes and she-goats added to a herd; see pp. 67– 68. Other occs.: PF 2009:36, 37, 48, 51, 57, 59; 2083:54(?), 64, 75, 77.
- hatu (ha-tu, e.g. PF 741:10) "in," lit. "(in) the (or "its") time-period (or 'extent')." Var. of hat, q.v., or pps. of hat + -e (see hate, hati). As used,

hatu conveys exactly the same meaning as hatuma (which is much more frequent). For usage and for other occs. see hatuma. See also hatuna.

- Hatukurransana (h.*Ha-tu-kur-ra-an-sa-na* PF 1946:28, 67; var. h.*Ha-tu-kur-ra-an-sa-na-an* PF 1946:69) GN.
- hatuma (ha-tu-ma passim, e.g. PF 848:7; ha-tú-ma, e.g. PF 1001:12; ha-du-ma PF 306:13; ha-at-ma PF 803:7, 1187:9; ha-tam-ma PF 1088:10; ha-EL-ma PF 1667:12 [see note a to that text], also ha-EL-[ma(?)] [in unclear context] Fort. 1636:9) "in," etc., lit. "in the (or 'its') time-period (or 'extent')"; = hatu, q.v., + -ma, "in." Hatuma (also hatu) in the great majority of cases follows "x (= two or more) months" or "days" (see, e.g. PF 1238:11 f. and 1246:14; for hatu: PF 766:7 and 1407:9); x d.ITU.lg hatuma, lit. "x months in the (or 'its') period," may be rendered "in x months," "during x months," "for x months," etc. Occasionally it follows "one month" (e.g. PF 1007:11, 1276:5 [hatu]), and even "one day" (PF 665:4 f., 1368:15; Fort. 1018:5). In geographical applications it may follow an area ("Elam" in PF 1858:8) or two or more points: "villages" (e.g. PF 2033:6), "shrines(?)" (e.g. PF 278:6 f.), "fortresses" (PF 1975:6), "storehouses" (PF 375:8 [hatu], 588:6 f.), GNs (PF 693:12 f.); only once, presumably by error, does it follow a single point: "one village" (PF 695:6). Only four occs. are clearly neither temporal nor geographical: three with persons (PF 1968:20, 1992:2, 2077:23), one with "vats(?)" (PF 259:6). Other occs. (including *hatu*): passim in fortification texts, esp. in H, K 1, L 2, L 3, M, P and S 1 texts; 23 occs. (hatu twice) in treasury texts. See hatima, hatumana.
- hatumana (ha-tu-ma-na PF 920:9; ha-tu-man-na PF 936:8) "for a period (of two/three months"; = hatuma, q.v., + -na, "of."
- Hatumasan(?) (h.Ha-^ttu(?)¹-ma-sa-an PF 54: 14 f.) GN.
- hatuna (ha-tu-na PF 1054:19, 1573:7, 1703:12) "for a period (of months, days)"; PF 1573: "for (each of three villages)"; = hatu, q.v., + -na, "of."
- haturaka(?) (ha-tu[sic]-rak[!]-ka PF 1997:2) "carried over(?)." Seemingly an error for hašarraka, q.v.
- Haturbanuš (PN) see Hatarbanuš.
- Haturdada (m.*Ha-tur-da-da*, e.g. PF 1081:2; m.*Ha-tur-da-ad-da*, e.g. PF 85:4 f.; m.*Ha-turda-ud-da* PF 423:11 f.; var. m.*Ha-tar-^fda¹-da* PF 2018:32) PN. Occurs also in: PF 83 f., 107, 795, 1307-9, 1313-16, 1319-29, 1466, 1574 (with doubt; see note *a* to that text); Fort. 1709 (twice), 7859, 8626.

- Haturka (m.*Ha-tur-ka*, e.g. PF 9:6; var. m.*Ha-tur-[r]ak-ka* PF 708:7 f.) PN. Other occs.: PF 34:4 f., 104:6 f., 321:2 f., 461:3, 472:3, 670:2, 1037:2, 1180:4, 1330:2, 1331:2 f., 1332:2, 1568:2 f., 1654:2, 1971:8; Fort. 8862:5 f.
- Haturma (m.*Ha-tur-ma* PF 2078:5; var. m.*At-tur-ma* PF 1961:26, also 2077:20) PN. See prob. var. Antarma. Cf. Hatarrama.
- haturmabattiš (OD) see hatarmabattiš.
- haturmakša (d.ha-tur-ma-ak-ša, e.g. PF 2003:10; d.ha-tur-mak-ša PF 1959:12; m.ha-tur-ma-akša, e.g. PF 1990:11; m.Ha-tur-ma-ik-ša PF 1953:1; ha-tur-ma-ak-ša PF 741:4, 1961:26 f.; ha-tur-[[]mak¹-ša PF 1952:16; var. d.ha-tar-maak-ša, e.g. PF 2078:6; d.ha-tar-mak-ša, e.g. PF 1955:26; m.ha[!]-tar-ma-ak-ša PF 1970:19; m.ha-ta[r]-mak-ša PF 1969:19, also 1986:42; var. m.an-tar-ma-ša PF 1969:19, also 1986:42; var. m.an-tar-ma-ša PF 1957:34) title of an official with a religious function (see pp. 25–26) and also concerned with the handling of commodities (see p. 58). Other occs.: PF 761:4 f.; 762:4 f.; 1956:26; 1960:26; 1972:6 f.; 1979:4 f., 12 f.; 1980:4, 13, 22; 1986:26; 1987:28, 70; 1988:32; 1998:13 f.; 1999:15 f.; 2005:6; Fort. 3126:4 f.
- Haturmaša (m. Ha-tur-ma-ša PF 752:2 f.) PN.
- Haturparna (m.Ha-tur-par-na PF 1334:4) PN.
- Haturrada (m.*Ha-tur-ra-da* PF 1640:3 f., also 547:3, 1574:2 [but see note a to that text]; m.*Ha-tur-ra-ad-da* PF 1940:7) PN.
- Haturrakka (PN) see Haturka.
- Haturrikkaš (GN) see Hatarrikaš.
- haturrubattiš ("fire chief") see atrubattiš.
- haudaš, hauhuttaš see hahuttaš.
- haullak (ha-ul-lak DNa 27 f.) "to (it) delivered"; = ha- + *ullak, Conj. II verbal adj. of ulla-.
- haullaka (ha-ul-la-ka PF 1700:2, 2065:2 f., also 104:8) "for/at (it) it was delivered" = ha- + I. ullaka, q.v.
- haullaš (ha-ul-la-iš PF 1706:5 f.) "for (mutna) he delivered"; = ha- + ullaš, q.v.
- haullašta (ha-ul-la-iš-da PF 110:4 f., also 111:2 f., 650:6 f.) "to/for (it) he delivered" (in PF 111 the form seems to be employed incorrectly); = ha- + ullašta, q.v.
- haunsaka (ha-un-sa-ka PF 274:4 f., 275:4 f., 367:
 4, also 276:4) "for (it) it was received in exchange"; = ha- + unsaka, q.v.
- haunsaša (¹ha-un-sa¹-ša PF 2030:4 f.) "for (grain) he received in exchange"; = ha- + unsaša, q.v.
- Hautiyaruš (h.*Ha-u-ti-ya-ru-i*š DB 30:45) ĜN (district in Armenia), = OP Autiyāra.
- hauttaš, hawuttaš see hahuttaš.
- hauttašta, hawuttašta see hahuttašta.
- hawuddaka(?) see hahuttuka.
- hāyauda (ha-a-ya-u-da XPh 25 f.) "was in commotion." Represents OP ayauda.
- hazaka ("great") see azzaka.
- Hazakra (PN) see Azzakra.

- hazakurra (ha-za-kur-ra A²Sa 1) "great (person)"; = azzaka, q.v., + -ra.
- hazarna (ha-za-ir-na PF 865:16; var. ha-za-ra-anna PF 822:5 f.; ha-za-ir-na-um PF 821:4 f., also 864:14 f.) exact mng. uncertain. LW from OP *acārna- (Aram. ²šrn²), "instruments, materials, furnishings" [I.G.]. In hazarna nutip (PF 864 f.), "handlers of hazarna"; see hazarnakara.
- hazarnakara (m.ha-za-ir-na-ka-ra PF 866:12) "handler of hazarna." LW from OP *acārnakara-; see hazarna.
- hazatap (m.ha-za-tap, e.g. PF 1956:38; ha-za-tap PF 1957:41) title of an official apparently concerned with grain for cattle; syn. of ukbawutkuš. See p. 56. Other occs.: PF 1958:20, 1959:19, 1960:34.
- hazatiš (ha-za-ti-^tiš¹ PF 161:1, also Fort. 6765:2, 8629:3; ha-za-ti PF 40:1) a qualification of tarmu grain. Prob. a var. of hadatiš, q.v.
- Hazidda (h.Ha-zi-ud-da PF 2020:3 f.; var. h.Hazi-taš PF 2018:21) GN.
- hazikkak (ha-zik-kak DSf [fragm. 1] 22, 23) "on (it) it was deposited"; = ha + zikkak, g.v.
- hazikkaka (ha-zik-ka-ka Fort. 8629:9; ha-zik-kakka DSf 25) "as/on (it) it was deposited"; = ha- + zikkaka, g.v.
- hazikkaš (ha-zik-ka-iš PF 229:1 f., 4 f.; ha-[zi]k-kaš PF 276:4 f.) "for/in place of (it) he deposited"; = ha- + *zikkaš, Conj. I form of zikka-.
- hazikkašta (ha-zik-ka-iš-da PF 227:5, 1849:8 f., also 1850:6; ha-zik[!]-ka-iš-da PF 228:4 f.; ha-zik-kaš-da PF 1851:8) "for/at (it) he has deposited"; = ha- + *zikkašta, Conj. I "final" form of zikka-.

Hazipunna (m.*Ha-zi-pu-un-na* Fort. 7860:4) PN. Hazitaš (GN) see Hazidda.

- hazza (ha-iz-za XPh 12 f.) "from." Represents OP hacā.
- hazzakka ("great") see azzaka.
- hazzašni (ha-iz-za-iš-ni DB 66:87) "may he make successful." Conj. I precative form of a verb hazza-. Cf. azzaka.
- I. hi (hi, e.g. PF 686:5, DSf 17; var. i, e.g. PF 246:4, DB 46:27[C]; var. hu, e.g. PF 1655:6; var. e PF 2071:17; wr. id-[id-du-nu- = i dunu-] PF 335:16, 1211:9, 1683:5) "to him/her/it" (see p. 9). Most commonly precedes dunu-(e.g. PF 306:9, 1065:5, 1206:12). Is present, though invisible, in iddu where there is a single recipient (e.g. PT 1:10); see p. 51. Also precedes kurma- (e.g. PF 273:10, 291:10), pari-(e.g. PF 1980:19, 1955:24), dukka- (e.g. PF 1774:7, 1775:4), tiri- (DB 26:23, 29:39). Precedes daš (PF 1859:10, 1860:16 and 20; DB 33: 63, 45:25[C], 46:27[C]), nubbak (e.g. PF 1034: 14), tubaka (PF 587:5, 1790:27), maka (PF 24: 3). Other occs.: passim in fortification texts,

esp. in S 1-3 texts; DB 59:72, DNa 36. See idaka. Cf. hinušu.

- II. hi (hi, e.g. PF 290:11, PT 4:16, DB 9:20 [twice]; var. i PF 1796:13) "this." Demonstrative pron. sg., in use chiefly anaphoric. For contrast with hupe, "that," see, e.g. XPa 1 f., with "this earth" (murun hi) and "that sky" (kik hupe). Used as substantive, e.g. DB 39:85. In hi š\[3\]-ma, "(included) in it (is)," e.g. PF 1645:8, XPh 29. In hi zi-la, "accordingly," "thus," "(just) then," e.g. PF 2032:16, DB 22: 6, DB 13:43, Other occs.: passim. See -hu-mar sub -mar. Cf. hinušu.
- Hiašda (PN) see Yašda.
- Hibariš (GN) see Ibaraš.
- Hibaš (h.Hi-ba-iš PF 239:3 f.) GN.
- Hibat, Hibati (GN) see Ibat.
- Hibatur, Hibaturra (PN) see Ibaturra.
- hidaka see idaka.
- Hidali (h.*Hi-da-li*, e.g. PF 35:1 f.) GN (in Elam). Occurs also in: PF 200, 666, 738, 749, 842, 874, 1184, 1251, 1259, 1276, 1398–1400, 1402–7, 1542, 1571, 1597, 1790, 1848, 1851, 1994, 2057.
- Hidan (^fh(?)¹.*Hi-da-an* PF 387:3 f.) GN(?).
- hidu (hi-du, e.g. PF 58:3; hi-du.^{[1}g¹ PF 72:1)
 "adult female goat" (see p. 16); adjectival phrase hiduna = "goats" (see p. 66), subsuming raptam (adult male), hidu, bakemaš (intermediate female), kariri ("kid"). Occurs also in: PF 59, 61, 63 f., 66 f., 69 f., 232, 269 f., 284, 285 (twice), 287, 1987, 2007 (twice), 2009 (7 occs.), 2010 (5 occs.), 2025 (3 occs.), 2070 (7 occs.), 2083 (4 occs.).
- Hidukka (m.Hi-du-uk-ka PF 1946:17; m.Hi-duik-ka PF 1578:3 f.) PN. Cf. Hindukka.
- Hiduladape(?) (m.^rHi(?)¹-du-la-^rda(?)¹-be PF 1957:5) GD.
- hiduna see hidu.
- Hidupe(?) ("Indians") see Hindušpe.
- Hiduš (GN, GD) see I. Hinduš, II. Hinduš.
- Hiduš (m.Hi-du-iš PF 596:2) PN.
- Hidušpe ("Indians") see Hindušpe.
- Hiduya ("Indian") see II. Hinduš.
- Hihumizza (PN) see Hiumizza.
- Hihutra (m.*Hi-hu-ut-ra*[!] PF 1467:2) PN. Cf. Hiyautarra.
- Hikidda (m.Hi-ki-ud-da PF 774:2, 1419:3) PN.
- Himpira (h.Hi-um-pi-ra PF 1809:2) GN.
- Hindukka (m.*Hi-in-du-uk-ka*, e.g. PF 441:3 f.; var. m.*Hi-in-du-ka* PF 1399:2, 1961:29; var. m.*An-du-uk-ka* PF 1979:5, 13) PN. Other occs.: PF 1377:3; 1591:2; 1761:3 f.; 1762:3; 1805: 5 f.; 1960:25; 1980:13, 22 f. Cf. Hidukka, II. Hintamukka.
- I. Hinduš (h.Hi-in-du-iš, e.g. PF 1318:8; v.Hiin-du-iš DNa 19 f.; h.Hi-in-du PF 1524:5; var. h.Hi-du-iš PF 1397:4, 2057:12) "India," =

OP Hiⁿduš. Other occs.: PF 1383:10, 1552:11 f., 1556:6, 1572:9 f.; DPh 5, DSf 38, XPh 21.

- II. Hinduš (v.Hi-in-du-iš A?P 13; Hi-in-du-iš PF 1558:6; var. In-du-iš PF 1317:5, 1511:2 f.; var. ^fm.]Hi-du-iš PF 785:6 f.; Hi-du-iš PF 1410:7 [see note to text]; var. m.Hi-^fdu¹-ya PF 1397:3; + -ra: m.^fHi¹-in-du-ya-ra PF 1437: 5 f.) "Indian," = OP Hiⁿduya. See pl. Hindušpe.
- Hindušpe (m.Hi-in-du-iš-be PF 1548:5 f.; var. In-du-iš-be PF 2057:3 f.; var. m.Hi-du-iš-be PF 1529:5; var. m.Hi-^fdu(?)¹-be PF 1601:3; var. m.Hi-in-du-ya-iš-be PF 1525:4 f.; var. m.Hi-in-du-ya-ip PF 1425:7 f., 1552:5 f., 1572: 6 f.) "Indians." See sg. II. Hinduš.
- Hinduyara see II. Hinduš.
- Hinduyašpe, Hinduyap see Hindušpe.
- hinpu(?) (^rhi(?)¹-in-^rpu(?)¹ PF 1197:6) mng. unknown.
- I. Hintamukka (f.*Hi-in-tam-uk*[!]-ka PF 1204:2 f.) fem. PN.
- II. Hintamukka (m.*Hi-in-tam-uk-ka*, e.g. PF 1182:15; var. m.*Hi-tam-uk-ka*, e.g. PF 1827: 11)
 PN. Occurs also in: PF 672 f., 675–78, 1004 f., 1813–26, 1828, 2069; Fort. 1016, 3566; PT 1, 3, 3a, 9. Cf. Hindukka.
- Hinturrakka (^{th1}.*Hi-in-tur-rak-ka* PF 1901:1-3) GN.
- hinušu (hi-nu-¹šu¹ PF 729:8, also 1979:15 f.) mng. uncertain: "the same," "it/himself," or the like. Analysis uncertain, pps. I. hi or II. hi + nušu.
- hipis (hi-pi-is PF 335:4) qualifies atti, evid. a tool.

hipur see *ippur*.

- hirakurra (hi-ra-kur-ra, e.g. PF 1836:9; hi-ra-kur-raš PF 1835:7) title of an official involved in the issuance of wine. Other occs.: PF 1837:9, 1838:
 8, 1839:9 f.
- Hiran (h.*Hi-ra-an*, e.g. PF 58:15) GN. Occurs also in: PF 262 f., 515, 644, 780, 898–902, 1159, 1210, 1966, 2025, 2070 (twice); PT 1963-15.
- Hisatiya (m.Hi-sa-ti-ya PF 1039:2) PN.
- hisu (hi-su, e.g. PF 1353:4; m.hi-su PF 1986:12) "he himself." Pps. II. hi + su. Other occs.: PF 1408:5; 1957:22; 2074:2, 4, 6. See hisuda.
- hisuda (hi-su-da PF 1290:6, 1305:7, 1393:4, also 1566:4[?]; hi-su-ud-da, e.g. PF 1249:4 f.; var. m.hi-su-te PF 1397:88) "he himself"; = hisu, q.v., + -da. Occurs also in: PF 1250, 1375, 1379, 1381, 1383, 1389 f., 1463; Fort. 1637.
- hiš (h.hi-iš DB 70:6 [only occ. without -e]; + -e,
 "his/her/its,": hi-še passim, e.g. PF 758:4, PT
 1:5, DB 13:44; m.hi-¹še¹ PF 1470:3; var. i-še
 PF 1600:9) "name"; hiše follows PN or GN to
 make clear that it is a proper name (see p. 76).
 Other occs.: very frequent in fortification texts and royal inscriptions.
- Hiš..mana(?) (m.*Hi-iš*[-x]-^tma(?)-na(?)¹ PF 1831: 16) PN.

Hišbeš (m.Hi-iš-be-iš PF 665:7 f.) PN.

hiše see hiš.

- Hišedda (m.Hi-še-ud-^fda¹ Fort. 6770:2 f.) PN.
- Hišema (h.Hi-še-ma, e.g. PF 434:4 f.; var. h.I-še-ma, e.g. PF 356:9; + -na, "of": h.Hi-še-man-na PF 435:5 f., 1266:9 f., also 1672:16 f.) GN. Occurs also in: PF 357, 433, 551-55, 797 f., 934, 1019, 1441 f., 1747, 1770; Fort. 1021. Cf. Itema.
- hišimme (hi-ši-um-me DB 32:55, 33:65) "nose." Evid. contains I. -me (cf. titme, "tongue").
- hišin (hi-ši-in PF 782:4, 1124:4, 1257:3, also 781:3) always in same context: "(Tiriya) the hišin (maker of the herd)." See ušu, evid. syn. or var. (see p. 26).
- Hišnapuš (m. Hi-iš-na-pu-iš PF 1418:4) PN.
- Hiššikurzi(?) (m.*Hi-iš-^{*}ši*(?)-*kur*(?)-*zi*(?)¹ PF 1808: 4 f.) PN.
- Hiššu(?) $(m.Hi^{i} is su(?))$ PF 1582:2) PN.
- Hištimauwiš (m.*Hi-iš-ti-ma-u-ú-iš* PF 209:5 f.) PN.
- Hištiyanuš (h.*Hi-iš-ti-ya-nu-iš* PF 1980:1 f., also 2074:11; var. h.*Iš-ti-ya-^tnu¹-iš* PF 1979:2; var. h.*Hi-iš-ti-nu-iš* PF 1990:17, also 1993:4) GN.
- Hitamukka (PN) see II. Hintamukka.
- Hitbel (PN) see Hitibel.
- Hitehapi (m.Hi-te-ha-pi PF 1803:13) PN.
- Hitibel (m.*Hi-ti-be-ul*, e.g. PF 1813:22; var. m.*Hi-ut-be-ul* PF 1339:3, 1937:1; var. m.*Hi-ut-ti-be-ul-la* PT 3:x+5, also 3a:x+3) PN. Occurs also in: PF 1814 f., 1817-24, 1826; Fort. 1016, 3566.
- Hitikka (m.*Hi-ti-ik-ka* PF 973:2, 1009:2, also 463:2; var. m.*Hi-ut-ti-ka* PF 464:2, also 1248: 3) PN.
- Hitiš (m.Hi-ti-iš PT 19:19 f.) PN.
- Hitiška (h.Hi-ti-iš-ka PF 1622:3) GN.
- Hittika (PN) see Hitikka.
- Hiuda (m.Hi-ú-da PF 2031:7 f.) PN.
- Hiukala (m.Hi-ú-ka-la PF 219:2 f.) PN.
- Hiumizza (m.*Hi-ú-mi-iz-za* PF 1687:5, 1688:5; var. m.*Hi-ú-mi-za* PF 1691:4; var. m.*Hi-ú-maiz-'za''* PF 1834:2; var. v.*Hi-hu-mi-iz-za* PF 1833:2; var. m.*I-ú-mi-za* PF 2064:4 f.; var. m.*Ya-mi-iz-za* PF 1689:5, 1690:3 and 5) PN. Cf. Umizza.
- Hiwuddama (h.Hi-ú-ud-da-ma PF 1899:2 f.) GN.
- Hiyaba (m.Hi-ya-ba PF 2005:9) PN.
- hiyadu(?) (hi-ya-du[?] A²Sa 5) pps. noun mng. "damage."
- Hiyakka(?) $(m.Hi^{ya}(?)-ik(?)^{-ka}$ PF 1203:3) PN. Cf. Eyakka.
- Hiyamazika(?) (h.*Hi-ya-ma-zi-ka* [pps. not all one word] PT 27:15, also 10a:7 f.; var. h.*Hi-ya-mazi-ya-ka* PT 1963-4:x+3, also 1963-3:14 f.) GN(?).
- hiyamiyaš (hi-ya-mi-ya-iš PF 1223:1) "grain" (syn of šE.BAR.lg), pps. representing OP *yawiya (= Sanskrit yávya from yava, "barley"), lit. "(cereal) of the barley kind" [I.G.].

- hiyamme (^rh¹.hi-ya-um-me PF 1859:14) "court(?)"; pps. = I. iyan, q.v., + I. -me.
- hiyan ("court[?]") see I. iyan.
- Hiyaukapirša (m.*Hi-ya-u-ka-pir-ša* PF 1283:2 f.) PN.
- Hiyautarra (m.*Hi-ya-u-tar-ra* PF 1468:2) PN. Cf. Hihutra.
- hu ("to him," "to me") see I. hi, u.
- I. huba (hu-ba DB 28:33, 29:41, 30:45; var. ú-ba DB 26:25, 27:29) evid. cohortative particle in huttinun huba, "let us make"; see Hallock in JNES XVIII (1959) 16b.
- II. huba (hu-ba PF 1825:9) mng. unknown.
- Hubakka (m.*Hu-ba-ik-ka* PF 1148:5 f., also 1626: 3[?]) PN.
- hubašātaš (hu-ba-ša-a-taš PF 1254:11) qualifies daily flour rations. Conceivably represents OP *upa-šaita- (cf. Av. šaēta-), lit. "upon money, property" [I.G.], though the relevance is obscure.
- hubašta (hu-ba-iš-da PF 1145:6) "theyed (gold)." Conj. I "final" form of a verb huba-.

hubazanuyap ("drivers[?]") see ukbazanuyap.

- Hubbatiha (m.Hu-ib-ba-ti-ha PF 1856:15 f.) PN.
- hubebe see hupipe.
- huddak see huttuk.
- huddaka see huttuka.
- hudda-KI+MIN, huddu-KI+MIN, hudu-KI+MIN see huthut.
- huddamamba see huttamanpa.
- huddap see huttip.
- huddari see huttara.
- huddudda ("we made") see huttahut.
- hu-EL (e.g. PF 295:4) mng. unknown; evid. defines rations in PF 1097:23, 1112: 18 f., 2044:
 19. Other occs.: PT 1963-19:25, 26.
- huhbe see hupe.
- huka (hu-ka PF 292:2) "(wine) has beened"; evid. Conj. II form of a verb hu-, but pps. error for humaka = ummaka, g.v.
- Hulipiš (h.Hu-Ili-pi-iš] PF 556:4 f.) GN.
- humaka see ummaka.
- Humakurda (m.Hu-ma-kur-da PF 805:2) PN.
- humanuš (h.hu-ma-nu-iš, e.g. PF 1573:6 f.; var. h.ú-ma-nu-iš, e.g. PF 665:5; var. h.ma-nu-iš PF 736:6, also 45:8 f.; var. h.ú-ma-na-am PF 694:4 f., also 2033:5 f. and Fort. 7865:4 f.) "village." Translates OP didā- (DB 13:44) and āvahana- (DB 26:25, DSf 40), with which it should be connected in some way, though not by direct borrowing. Other occs.: PF 695:5 f.; 1600:7; 1857:12, 17, 21, 29 f.; 1967:6; 1999: 9 f.; 2057:7; Fort. 3668:4; Susa 308:9 f.
- -humar ("from") see -mar.
- humaš see ummaš.
- humaša see ummaša.
- Humašduma (PN) see Umišduma.
- Humaya (PN) see Umaya.

- Humišduma (PN) see Umišduma.
- Humišša (PN) see Umiša.
- Humuštima (PN) see Umišduma.
- hun ("me") see un sub u.
- Hunar (h.*Hu-na-ir*, e.g. PF 10:2 f.; var. h. *U-na-ir*, e.g. PF 11:4) GN, pps. = earlier Huhnur (see W. Hinz in Orientalia NS XXXII [1963] 19 f.). Occurs also in: PF 255, 406, 479 f., 734, 924, 970, 1790, 2019, 2026, 2082 (twice); Fort. 4765.
- Hunarbep (h.Hu-na-ir-be-ip Fort. 6411:4 f.) GD.
- hunina ("my") see unina sub u.
- hupa- ("to proceed, follow") see hupaket, hupapi.
- hupaket (hu-pa-ke-ut DB 63:80) "I have proceeded." Conj. II form of hupa-.
- Hupan (DN) see Umban.
- Hupan³ahpi (Hu-pan-a-ah-pi Seal 77) PN.
- Hupannana (m.*Hu-pan-na-na* PF 37:6 f., 1527: 2 f., 1528:2) PN, = Ummanana, q.v.
- Hupannunu (m.*Hu-pan-nu-nu* PF 86:6, 107:1 f., 366:3, also 320:2) PN, = Ummanunu, q.v.
- hupapi (hu-pa-ip-pi, e.g. DB 13:44) "his followers." Evid. hupap (Conj. II verbal adj. pl. of hupa-) + -e, "his." Other occs. (always in same context): DB 32:57, 42:17, 43:18, 47:33, 50: 45 and 46.
- hupe (hu-be, e.g. PF 150:9, PT 28:5 and 29:6, DB 14:47; var. hu-ib-be XPa 2; var. hu-uh-be, e.g. DB 8:19) "that." Demonstrative pron. sg., in use chiefly anaphoric. For contrast with hi, "this," see II. hi. Used as substantive, e.g. DPf 23. In hupe intukkime, "for that (the preceding or following) reason," "therefore," PF 2084:20; DB 3:5, 13:39, 58:70, 63:78; DBa 6. Other occs.: passim in fortification texts and royal inscriptions. See hupeda, hupimer, hupimerda, hupipe, hupiri.
- hupeda (hu-be-da XPa 20; var. hu-be-te XPca(cb) 13 f., XPh 15) "all that," "that entirely," or the like; = hupe + -da.
- hupika (m.hu-pi-ka PF 1510:3) OD.
- hupimer (hu-pi-me-ir DNa 35, 36 f.; Fort. 2564: 6 f.) "then," "after that." Evid. hupe + -mer, "after(?)" (see merir, merrati). Cf. syn. hamer.
- hupimerda (hu-pi-me-ir-da PF 1956:33) "at that time"; = hupimer + -da. Cf. syn. hamerda sub hamer.
- hupipe (hu-pi-be, e.g. PF 865:5, PT 13:9, DB 24: 11; m.hu-pi-be, e.g. PF 1813:13, PT 15:7 f.; hu-be-be PF 1098:7 f.) "those (persons),"
 "they"; = hupe + -pe. Demonstrative pron. pl. personal (see sg. hupiri), in use chiefly anaphoric. Used as substantive, e.g. DB 59:72. Other occs.: passim.
- hupiri (hu-pir-ri, e.g. PF 1281:5, PT 11:6, DB 10:24; f.hu-pir-¹ri¹ PF 2070:18; v.hu-pir-ri XV 18, 21; m.hu-pir-ri, e.g. PF 1525:6, also PT 1:10; var. m.ú-pir-¹ri¹ PF 1242:6; hu-pi-ri PF 1947:10; var. ú-pi-ri PF 1243:6 f.; var. hu-ip-ri

PF 830:5 f.) "that (one)," "he/she"; = hupe + -ri. Demonstrative pron. sg. personal (see pl. hupipe), in use chiefly anaphoric. Used as substantive, e.g. PF 1373:7, DB 11:29. Other occs.: passim in fortification texts and royal inscriptions.

hupri see hupiri.

- Huptikama (m.Hu-ip-ti-ka-ma PF 1469:2) PN.
- Huputiš (h.A.lg *Hu-pu-ti-i*š PF 339:6) name of a river.
- -huri see -uri.
- husa (w.hu-sa PF 1946:81) pps. "horn" (see
 W. Hinz in Orientalia NS XXXI [1962] 34-44).
 Cf. usa.
- Hušatma(..)(?) $(h.^{t}Hu(?)-ša(?)^{1}-ut-ma[(-x)]$ PF 719:5) GN.
- Hušbaka (PN) see Ušbaka.
- Hušbanuš (PN) see Ušbanuš.
- huši- (pps. "to stable") see hušik, hušipa.
- hušik ([h]u-ši-ik PF 2070:14) "it (small cattle) was stabled(?)." Conj. II form of huši-.
- hušipa (hu-ši-ib-ba Fort. 3546:6) "(camels) stabled(?) (at GN)." Conj. II verbal adj. pl. of huši-.
- Huštamna, Huštana (PN) see Uštana.
- hušuttip (h.hu-šu-ut-ti-ip PF 1841:5 f.) OD (pps. to be taken as hušu uttip, "hušu makers"; see ušu).
- hutašta see huttašta.
- huthut (hu-ut-KI+MIN, e.g. PF 2:5; h.hu-ut-KI+MIN, e.g. PF 25:8; var. hu-ud-du-KI+MIN, e.g. PF 31:6; h.hu-ud-du-KI+MIN, e.g. PF 1796:8 f.; var. hu-ud-da-KI+MIN[!] PF 42:7; var. h.hu-du-KI+MIN PF 1797:7) "(royal) stores, materials"; reduplication of root hut(ta)-(see p. 19). Occurs also in: PF 3 f., 26, 30, 32, 46, 51-53, 378-87, 430, 1813, 1940, 1943 (3 occs.), 1946 (line 81), 1966 (twice), 1993 (twice); Fort. 6575; DSf 20 (see Hallock in JNES XXIV [1965] 272).
- hutip ("makers") see huttip.
- hutla (hu-ut-la [not hu-ud-da!] DB 26:22) "I sent forth." Conj. I form. See hutlak.
- hutlak (hu-ut-lak, e.g. PF 45:12; m.hu-ut-lak Fort. 7097:3; v.hu-ut-lak DB 17:64, 38:81) "messenger." Evid. composed, pps. hut(ta)- + lak (Conj. II verbal adj. of la-), lit. "(one) dispatched (for) hut." Other occs.: PF 1301:6, 1302:5 f., 1303:5, 1559:4; Fort. 6829:3. See hutla.
- Hutpirri (h.*Hu-ut-pir-ri*, e.g. PF 12:3; var. h.*Ū-ut-pir-ri* PF 1036:2 f., 1189:4 f.) GN. Other occs.: PF 105:4 f., 1069:3 f., 1070:3 f., 1071:4, 1188:4 f.

hutra see huttara.

I. Hutrara (h.Hu-ut-ra-^fra¹ PF 1600:8 f.) GN (village).

- II. Hutrara (m.*Hu-ut-ra-ra* PF 255:2, 425:3, 1018:10) PN.
- I. hutta (hu-ud-da, e.g. PF 770:10) "I did, made," etc., with various nuances in various contexts (for example, "I made kingship" = "I became king," e.g. DB 6:10). Conj. I form of hutta. Other occs.: passim in royal inscriptions, esp. frequent in DB.
- II. hutta (hu-ud-da DNa 41; var. ud-da A²Sa 4) "to do" and "the doing" (i.e. "the work"); Conj. I inf. of hutta-.
- hutta- ("to do, make, utilize," etc.) see hahuttamanra, hahuttap, hahuttaš, hahuttašni, hahuttašta, hahuttuka, I. hutta, II. hutta, huttahut, huttamak, huttamana, huttamanpa, huttamanra, huttan, huttana, huttanra, huttanti, huttara, I. huttaš, III. huttaš, huttašni, huttašta, huttinun, huttip, huttira, huttuk, huttuka, huttuket, huttukni; cf. hušuttip, huthut, hutlak, huttukki.
- huttahut (hu-ud-da-hu-ut, e.g. DB 18:71 f.; var. hu-ut-ti-ú-ut DB 31:53; var. hu-ud-du-ud-da XPa 16) "we made." Conj. I form of hutta.. Other occs.: PF 1857:6 f.; DB 19:75 and 77, 31:51 f.
- huttamak (hu-ud-da-ma-ak PF 1976:12 f.; hu-udda-ma-ik A²Se 2, 3) "it was made." Conj. IIm form of hutta-.
- huttamana (hu-ud-da-ma-na PF 259:7 f.) "(it is) to be made." Conj. IIIm inf. of hutta-.
- huttamanpa (hu-ud-da-man-ba, e.g. PF 150:11 f.; var. hu-ud-da-ma-um-ba PF 154:10 f.; var. [hu(?)-u]t(?)-tam-man-pi PF 2071:14) "they will be utilizing" (PF 150-55), "they were to make" (PF 1972, 1980 [twice], 1986, 2078), "they are doing(?)" (PF 2071:14), "they are making" (PT 1957-1:6 f. and 9, also PT 9:9 f.). Conj. IIIm form of hutta.
- huttamanra (hu-ud-da-man-ra, e.g. PF 406:5; var. hu-ut-ti-man-ra DB 19:75, 31:51, also 41:10, 42:14) "he makes, will be making/utilizing, was to make." Conj. IIIm form of hutta-. Other occs.: PF 1956:29, 1980:18; DSu; XPh 44. See hahuttamanra.
- huttammanpi(?) see huttamanpa.
- huttamti see huttanti.
- huttan (hu-ud-da-in DSj 3; hu-ud-da-an XPh 32) "to do," "to be made." Conj. III inf. of hutta- (= huttana).
- huttana (hu-ud-da-na PF 54:8 f.; var. hu-ut-ti-na PF 233:6) "to make." Conj. III inf. of hutta-(= huttan).
- Huttana (v.Hu-ud-da-na DB 68:90) PN ("Otanes"), = OP Utāna. Cf. Udana.
- huttanra (hu-ut-tan-ra PF 1858:11) "he will make." Conj. III form of hutta-.
- huttanti (hu-ut-tan-ti DB 66:87; var. hu-ut-tam-ti PF 2071:12, also 24) "you do, make." Conj.

III 2nd sg. form of *hutta*-. Other occ.: DB 67:89 (restored).

- huttara (hu-ud-da-ra, e.g. XPa 13 f.; var. [u]d-da-ra A²Sa 5; var. hu-ut-ra XPh 38; var. [hu]-ud-da-ri XV 27) "I built, did." Conj. I "final" form of hutta-, always in relative clause, except in XPh 38. Other occs.: DSf 20; DSj 2, 4 f.; XPa 19; XPb 13 f., 15, 18; XPca(cb) 12; XPda(db) 12; XPh 36.
- I. huttaš (hu-ut-taš, e.g. PF 337:10; hu-ud-da-iš, e.g. PF 1974:15; var. hu-ut-ti-iš DB 64:84) "he/ they made, did, utilized," etc. Conj. I form of hutta-. Other occs.: passim in fortification texts (e.g. PF 1973-80) and royal inscriptions (e.g. DB 24-30). See hahuttaš.
- II. huttaš (hu-ud-da-iš PF 1858:17, also 2071:23; hu-ut-taš XPh 41 f.) "make!" Conj. I imp. of hutta-.
- Huttaš (m. Hu-ut-taš PF 1850:5) PN.
- huttašni (hu-ut-taš-ni PF 1796:10, 1858:16, also 1956:31; hu-ud-da-iš-ni PF 1827:8 f., 2067:5 f., also 2068:5 f., and Probl. Fragm. b 3) "let him/ them make." Conj. I precative form of hutta-. See hahuttašni.
- huttašta (hu-ut-taš-da, e.g. PF 271:4 f., PT 22:12, DNa 5; hu-ud-da-iš-da PF 384:5 f., 2057:4, XPh 30, also PF 1984:19; hu-ud-da-aš-da PF 354:5 f.; var. hu-taš-da PT 27:15 f. [see Hallock in JNES XIX (1960) 98]; var. hu-ut-taš-ti DB 47:30; var. ú-ut-taš-da XV 7; var. ud-da-iš-da A²Sa 3) "he/they made, utilized, built," etc. Conj. I "final" form of hutta-. Other occs.: passim in fortification texts (esp. in E texts) and royal inscriptions. See hahuttašta.

huttimanra see huttamanra.

huttina see huttana.

- huttinun (hu-ut-ti-nu-un DB 26:25, 27:29, 28:33, 29:41, 30:45) always in huttinun huba, 'let us make"; see huba. Conj. III form of hutta.
- huttip (hu-ut-ti-ip, e.g. PF 865:27, PT 17:4 f.; m.hu-ut-ti-ip PF 867:4 f., Fort. 2562:7, also PF 1587:6 f., PT 9:8; var. [m].hu[!]-ut-ti-ib-ba PF 1092:5 f.; var. hu-ud-^fda¹-ip PT 1957-1:7 f.: var. ú-ut[!]-ti[!]-ip PT 36:6; var. ú-ut-ti-ib-be PF 2070:5, also 33) "makers." Conj. I ptc. of hutta-. Always as part of OD, preceded by various substantives (asterisks indicate those that occur also before the sg. ptc. huttira): *baziš, "tax" (PF 2070 [twice]); w.din.tar.lg (PF 1842-44); gal, "ration" (PF 865 f., 1944 [twice], 2041); w.GEŠTIN.lg, "wine" (PT 36[?], Fort. 2562[?]); *w.GIR.lg (PF 867 f., 1794); halapzi (PF 1409); halla (PF 1533); h.HAR.lg, "stone" (PF 1587, 1633; PT 9, 1957-1); w.i.lg, "oil" (PF 999); kansuka (PF 999); kansuka ramiya (PF 999); lin (PF 1542, Fort. 7250[?]); luplak bariš (PF 999 [twice]); *luplak ramiya (PF 999 [twice]); mušin, "account" (PT 22);

pattikurraš, "relief(s)" (PT 17, 20, 24 [twice], 26, 73); pit, "fig(s)" (PF 1228); r[a-xy-i]š (PF 864); *tidda (PF 1092, 1794, 1944 [twice]); tukduhē (PF 864); tukli (PF 999); *tukli bariš (PF 999); *tukli ramiya (PF 999); II. zila, "dwelling(?)" (PT 25, 27). Cf. hušuttip.

- huttira (hu-ut-ti-ra, e.g. PF 139:5 f., PT 11:4; m.hu-ut-ti-ra PF 140:4 f.; var. ú-ut-ti-ra PF 1110:5) "maker." Conj. I ptc. of hutta-. Always as part of OD, preceded by various substantives (asterisks indicate those that occur also before pl. ptc. huttip): abbebe, "bread(?)" (PF 1940, 1941 [3 occs.], 1943); *baziš, "tax" (PF 1065); enpirim(?) (PT 11); *w.GIR.lg (PF 1946, 2079 [twice]); hatena, "mirror" (PT 78); hišin (PF 781 f., 1124, 1257); kar (PF 138-40, 150-57); karamaraš (PF 779); каš.lg, "beer" (PF 1431, 1941, 1943, 1950); *luplak ramiya (PF 999); miktam, "fruit" (PF 1945); rara (PF 875); šamida (PF 1374; cf. šamidakurra); *tidda (PF 1110 f., 1530, 1552); *tukli bariš (PF 999); *tukli ramiya (PF 999); ušu (PF 780, 1942). Cf. uttarra.
- huttiš see I. huttaš.
- huttiwut see huttahut.
- huttuk (hu-ut-tuk, e.g. PF 259:9, DNa 16; var. hu-ud-da-ak PF 236:6 and DB 15:55, 58:71, 59:73) "it was done, made." Conj. II form of hutta- (= huttuka); also verbal adj., "done, made": PF 1962:8, 2084:24 (used as substantive), and DPi. Other occs.: PF 255:7 f.; 1972: 2, 9; 1973:2; 1974:2; 1976:2; 1977:2; 1979:6 f., 14; 1980:5, 14, 23 f.; 2078:2, 9; 2084:28; DSf 32; XPa 13.
- huttuka (hu-ut-tuk-ka, e.g. PF 240:7 f., DNa 39; hu-ud-da-ka, e.g. PF 280:12) "it was done, made, built, utilized." Conj. II form of hutta-(= huttuk); also verbal adj. "done, made": e.g. PF 1959:15, DB 58:70[C] (used as substantive). Occurs also in: PF 248, 256, 258, 280, 1940, 1951-54, 1975, 1978 f., 1980 (twice), 1986 (twice), 1987 (twice), 1988, 2008 f., 2011, 2013 (5 occs.), 2080, 2084, 2087 (twice); Fort. 5902; PT 15; DPc, DSe, DSf (5 occs.), XPa, XPh (3 occs.). See hahuttuka.
- huttuket (hu-ud-du-ke-ut XPh 25) "I became (lit. 'was made') (king)." Conj. II form of hutta.
- huttukki (hu-ut-tuk-ki PF 335:6, represented by KI+MIN in lines 11, 15) pps. "manufactured (objects)," assuming a derivation from hutta.
- huttukni (hu-ut-tuk-ni, e.g. PF 1858:4) "may he become (lit. 'be made')," always in stereotyped sentence at beginning of letters (see p. 53). Conj. II precative form of hutta-. Other occs.: PF 1832:6, 1857:3 f., 1859:4, 1860:4 f., 2070:3.
- huttukta (hu-ut-tuk-da PF 420:7) "it has been utilized." Conj. II "final" form of hutta.
- Huzikan (h.Hu-zi-ka-an PF 203:8) GN.

i see I. hi, II. hi.

- i (w.i.lg, e.g. PF 126:2) "oil." In w.i.lg huttip, "oil makers," PF 999:13. Occurs also in: PF 127-31, 431, 687, 726, 795, 986, 2017, 2084 (4 occs.); Fort. 7093; Susa 308:2. Cf. mil.
- I..ak (h.I-^rx-]ak PF 511:4 f.) GN.
- Ibaraš (h.*I-ba-raš*, e.g. PF 499:7; var. h.*Hi-ba-riiš* PF 609:5; h.*Ib-ba*[-]raš PF 653:5) GN. Other occs.: PF 500:5, 502:6 f., 557:4, 626:6, 974: 10 f., 1921:2 f.
- Ibat ([h¹.I-ba-at PF 558:6, 972:5 f., also 559:6 f.; var. h.I-ba-ad-da[?] PF 1670:7; var. h.Hi-ba-at PF 996:13, 1707:13; + -na: h.Hi-ba-tin-na PF 459:6 f., 460:7) GN.
- Ibaturra (m.*I-ba-tur-ra*, e.g. PF 777:2; var. m.*Hi-ba-tur-ra*, e.g. PF 342:2 f.; var. m.*Hi-ba*[!]-*tur* PF 341:2) PN. Other occs.: PF 343:2 f., 344: 2 f., 776:2, 817:3 f., 1110:2 f., 1111:2 f., 1167: 2 f., 1181:2 f., 1213:3 f., 1214:2 f., 1618:2 f., 2029:2 f.
- *ibba-* ("to be strong[?]") see *ibbakra*, *ibbata*.
- Ibbakama (m. *Ib-ba-ka-ma* PF 17:2 f.) PN. Cf. Abbakama, Ubakama.
- ibbakra (v.ib-ba-ak-ra DB 63:80, [v.ib-b]a-ak-^ra¹
 presumably to be restored in paragraph 4 of DSe) "the strong (person)." Evid. ibbak, Conj. II verbal adj. of ibba-, + -ra. Cf. ibbata.
- *ibbata* (*ib-bad-da* DB 65:85, 66:86) exact mng. uncertain (*sap innu ibbata* means "as long as you have strength," or the like). Evid. Conj. I 2nd sg. form of *ibba-*. Cf. *ibbakra*.
- ibbazanu, ibbazanuyap (OD) see ukbazanuyap.
- ida (i-da PF 1944:53) "(was) issued(?)." Pps. var. of iddu, q.v.
- idaka (i-da-ka, e.g. PF 729:7, DB 19:74; var. hi-da-ka, e.g. PF 231:3, XPb 17) lit. "placed to him/it''; = I. hi + I. daka. Usually translated "together with"; but PN 1 akkayaše idaka (e.g. PF 1357:2-4), "PN together with his 1 companion," is lit. "PN, his 1 companion placed to him." Although originally idaka could presumably be employed only when the first term was 3rd sg. (since hi is 3rd sg.) and the second term sg. (since daka is sg.), in the Achaemenid period it is used freely: in DB 13:43 the first term is 1st sg.; and often the second term is pl. (e.g. PF 1139, 1286, 1365, 1372 f.). In a number of cases it applies to commodities (e.g. PF 1103:14, 1953:41, 1954:23). Other occs.: passim in fortification texts and royal inscriptions (esp. DB).

Iddamana (m.I-ud-da-ma-na PF 1389:3) PN.

iddu (id-du passim, e.g. PF 1788:7, PT 1:10; var. ud-du, e.g. PF 1837:8; var. i-du PT 1836:8) "(is) to be issued." Conj. I inf. of iddu-. Where there is a single recipient (as, e.g. in PF 1789:8) the presence of a preceding i (= I. hi), "to him," must be assumed, though not indicated by

- the writing (see p. 51). Other occs.: in almost all T texts (including PF 2067-69; also Fort. 1016, 2512, 3566, 6764) and in most treasury letters (including PT 1957-1-5). See possible var. *ida*.
- iddu- ("to issue") see iddu, idduš.
- idduš (^fid-du¹-iš PF 963:20) "they issued." Conj. I form of iddu-.
- idu see iddu.
- -ik see -ikka.
- Ikberiri ([m¹.Ik-be-ri-ri PF 278:2) PN.
- Ikeke ($\langle m. \rangle$ *I-ke-ke* PF 122:2) PN.
- *ikeri* (v.*i*-ke-ri DB 10:23, also 11:30) "his brother"; = ike + -eri.
- Iketena (m.I-ke-te-na Fort. 8862:3) PN.
- -ikka (-ik-ka, e.g. PF 1443:9, PT 28:5, DB 16:59; var. -ik-ki, e.g. PF 1338:7, DB 13:45; var. -ik, e.g. PF 1444:7; var. -ka PF 1298:8, 1366:9) suffix usually attached to PN, pronoun, or other word indicating persons, when the word serves as a destination or a location (as a place of origin such a word is followed by -ikkamar, q.v.); see Hallock in JNES XVII (1958) 261 f. It is frequently used with month names (cf., e.g. -ikkamar and -ikka in PF 742:9-13), presumably because these are regarded as divine persons in some sense (usually they are preceded by the divine determinative). Other occs.: frequent in the fortification texts (esp. the Q texts) and in DB.
- -ikkamar (-ik-ka-mar, e.g. PF 1031:4, PT 1:22 f., DNa 14; var. -ik-ki-mar, e.g. PF 1159:12, PT 11:11, DB 11:30; -ik-ki-ma-ir DNa 14; var.
 -ik-mar, e.g. PF 1493:5, PT 25:14; var. -ak-kamar, e.g. PT 58:16; var. -ik-mar-ri[!] PF 83:8; var. -ik-ki-hu-mar [for the element hu see -mar] PF 1371:6 f.; var. -ku-mar PT 42a:x+6) "from"; = -ikka + -mar. Used like -ikka, q.v. Also expresses "by," with agent of passive verb, e.g. PF 1795:8 f., DB 8:19. Other occs.: frequent in the fortification texts (esp. the Q texts), in the treasury texts, and in the royal inscriptions.
- Ikkera (m. Ik-ke-ra PF 603:6 f.) PN.
- -ikki see -ikka.
- -ikkihumar,-ikkimar,-ikmar,-ikmarri see-ikkamar.
- iknumaš (h.ik-nu-maš DPi, also XPi) "lapis lazuli." See syn. kabaudaka.
- ikrima, ikrimaš see kurrima.
- Ikšerša (v.Ik-še-ir-ša, e.g. XPca(cb) 3; var. v.Ik-še-ir-iš-ša, e.g. XPa 4; m.Ik-še-ir-ša A²Sa 2
 [twice]) Xerxes, = OP Xšayāršā. Other occs.: passim in inscriptions of Xerxes.
- iktin (h.ik-tin PF 1514:8) mng. unknown.
- Ikuku (m.I-ku-ku PF 510:3 f.) PN.
- imaka (i-ma-ka, e.g. DB 11:29) "he rebelled." Evid. Conj. II form of a verb ima-. Other occs.:

DB 11:28, 16:58 and 61, 22:6, 24:9, 40:2, 49:37.

Imakka (m.I-ma-ak-ka PF 1945:13) PN.

in see inni, ir.

- IN (w.IN.lg, e.g. PF 691:1; IN.lg PF 1705:4, 1708:
 5, 1712:5; h.IN.lg PF 1707:5) always + -na,
 "of" (except in PF 1748:5, where prob. na is missing by error), forming an adjectival phrase,
 "in pasture(?)," which qualifies various domestic animals; see p. 48. Occurs also in: PF 710, 1681-83, 1706, 1709 f., 1713 f., 1716 f., 1734, 1745 f., 1749-52, 1797, 1946 (7 occs.). Cf. apparent syn. kibatna.
- inakka (in-ak-ka PF 1859:5) mng. unknown.
- Indapipi (m.*In-da-pi-pi*, e.g. PF 320:8; v.*In-da-pi-pi* PF 1859:2) PN. Other occs.: PF 1055:5, 1056:17, 1846:5 f.; Fort. 1639:11 f.
- Indapiza (m.In-da-pi-za PT 28:24 f., 29:27 f. [G.G.C. collation]) PN.
- Induš ("Indian") see II. Hinduš.
- Indušpe ("Indians") see Hindušpe.
- Inkimala(?) (m.In-ki-ma-¹la(?)¹ PF 320:10) PN.
- Inmabama(?) (m.In[?]-ma-ba-ma PF 147:3 f.) PN.
- I. inna (in-na DB 13:37) "no." Apparently adj., pps. = inni + -na, "of."
- II. inna(?) (in[?]-na PF 1803:11 f., 2055:10 f.) mng. unknown.
- -inna ("of") see -na.
- innakkana (PF 1856:3, 1860:9) "thus(?)." Cf. innakki, nakkanna.
- innakkanuma (in-na-ak-ka-nu-ma DB 65:85, 66: 86, also 67:88 [restored]) "sculptures." Presumably composite; but there seems to be no clue to the analysis.
- innakki (in-na-ak-ki A²Sa 3) "this." Cf. innakkana.
- innan (w.in-na-in PF 2079:4, 5, also 6 [w.KI+ MIN]) qualifies fruit.
- inni (in-ni, e.g. PF 243:15, DB 10:25) "not." Usually precedes a finite verb (e.g. PF 259:8 f., DB 13:41); but sometimes precedes a substantive (e.g. DB 13:37 f.[C] [4 occs.]), esp. the predicate of a nominal sentence (DB 13:40, 57:68). Other occs.: passim in fortification texts and royal inscriptions. Cf. anu, I. inna, inri.
- innu (in-nu DB 65:85, 66:86) exact mng. uncertain (see ibbata).
- inra (in-ra PF 813:3) mng. unknown.
- inri (in-ri PF 1859:16) "not(?)"; pps. = inni + -ri.
- intukkime (in-tuk-ki-me, e.g. PF 2084:20, DB 3:5) exact mng. uncertain, always in hupe intukkime "for that/the following reason, therefore." Pps. = in (= ir) + tukki (Conj. I inf. of tukki-) + I. -me. Other occs.: DB 13:40 (restored), 58:70, 63:78; DBa 6.

- -ip (passim as pl. ending) used after numerals: sometimes distributive, whether single (e.g. PF 1091:16: 5-ip-na, "for [each] 5") or reduplicated (e.g. PF 1794:22: 30-ip-na 'a-ak 30-ip-na', "for each 30"); sometimes cardinal (e.g. PF 1987:9: 2-ip, "2 [persons]"). Always in reference to persons, except for one text (8 occs. in PF 1943:24-30) in which it refers to fowls, and two texts (PF 1019:7, 1037:6) in which it refers to grain, 2-ip being presumably an error for 2-na. Other occs. after numerals: PF 1099:12; 1957: 18 (twice), 19 (3 occs.); Fort. 3563:13; 8960:4.
- Ippali (m.Ip-pa-li PF 1472:2) PN.
- *ippur (ip-pu-ur,* e.g. PF 1733:9; var. *i-pu-ur,* e.g. PF 697:2; h.*i-pu-ur*.lg PF 1943:24; *i-pu*[!]-*ir* Fort. 7091:4 f.; var. *hi-pu-ur* PF 2066:4) a domestic fowl, presumably a goose (see p. 48). Other occs.: PF 698:2; 1732:7; 1734:10; 1735: 4; 1736:3 f.; 1737:5; 1738:5; 1739:4, 5 (кі+ міN); 1740:5, 6 [кі+міN]; 1741:4 f., 9 f.; 1742: 4, 8; 1743:8; 1744:7; 1940:19 (twice); 2034:1.
- *ipšemanpa* (*ip-še-man-ba* DSe) "they fear." Conj. IIIm form of *ipši-*.
- ipši- ("to fear") see ipšemanpa, ipšip, ipšiš.
- *ipšip* (*ip-ši-ip* DB 23:7) "they were afraid." Conj. II form of *ipši-*.
- ipšiš (ip-ši-iš DB 13:39) "they feared." Conj. I form of ipši-.
- *ipteku..*(?) (*ip-te-ku-*^[x] PF 321:5 f. [see note a]) mng. unknown.

ipur see ippur.

- *ir* (*ir* passim; var. *in*, e.g. DB 64:83) "him, it" (no doubt also "her"). Sg. pron. acc. Usually precedes a finite verbal form and refers to a clearly identifiable antecedent (e.g. PF 1954:18; DB 32:56, 57; and see p. 9). In *ir tartina*, lit. pps. "enclosing it," translated "altogether" (e.g. PF 1955:21) and "grand(?) (total)" (e.g. PF 1949: 14; also DB 6:14: PAP[!] *ir tar-tin-[na* 23]). In *pirru ir šarrapa* (e.g. DB 26:24), lit. pps. "a unit it they were gathered to," = "they were gathered together." In *ir-ma* (e.g. DB 26:24) "against him." Other occs.: passim, esp. in DB.
- -ir (-ir, e.g. PF 1346:3; -m.ir PF 1957:14, 18, 20; var. -ir-ra, e.g. PF 1190:5) sg. ending used chiefly after numerals (cf. pl. ending -ip in this use), in most cases after numeral 1, in reference to persons; but see nan 10-irna (PF 1709:6; cf. PF 1785:7), "10 days"; also unra 2-irra m.ruh.lg (PF 1538:6 f.; cf. PF 1178:4 and 6) "each 2 men"; also 1 m.ruh.lg-ir-ra (PF 1256:11), "1 man." Other occs.: PF 1336:6, 7; 1424:4 f.; 1434:4; 1452:4; 1470:4; 1476:3; 1500:3; 1955: 7; 1956:8; Fort. 8960:4. See -ra.
- Ir..na (f.Ir-[x-]na PF 1790:5 f.) fem. PN.
- Irdabada (m.*Ir-da-ba-da*, e.g. PF 324:2 f.; m.*Irda-ba-ud-da* PF 12:5 f.; m.*Ir-tab-ba-da* PF 1188:2; m.*Ir-tab-ba-ad-da* Fort. 3666:2; var.

m.*Ir-tub-ba-ad-da* PF 771:2) PN. Other occs.: PF 467:2, 468:2 f., 469:2, 605:3 f., 627:4 f., 1176:2, 1189:2, 1190:2, 1192:2, 1992:6.

- Irdabaduš (m. Ir-da-ba-du-iš PF 1250:3, 1251:2) PN.
- Irdabama (f.*Ir-da-ba-ma*, e.g. PF 737:4; f.*Ir-tabba-ma*, e.g. PF 1005:3) fem. PN; see pp. 24, 29. Occurs also in: PF 735 f., 738-40, 849, 1002, 1028 f., 1041-43, 1098, 1109, 1198, 1221, 1232, 2019; Fort. 3569.
- Irdabana (m.Ir-da-ba-na PF 565:2) PN.
- Irdabanuš (m.*Ir-da-ba-nu-iš* PF 1287:9 f., 1991:4; m.*Ir-tab-ba-nu-iš* PF 1966:3; var. m.*Ir-tubba-nu-iš* PF 1555:7) PN.
- Irdabaya (m.Ir-da-ba-ya PF 1724:2) PN.
- Irdadadda (m.Ir-da-da-ad-da PF 512:2 f., also 451:6 f.) PN.
- Irdahazi (Ir-da-ha-zi XPh 34, 42, 45) "and Arta" (law personified); represents OP artācā.
- Irdakantiš (m.*Ir-da-kan-ti-iš* PF 1992:4 f., also 1963:4) PN.
- Irdakaya (m.*Ir-da-ka-ya*, e.g. PT 15:28; var. m.*Ir-da-ak-ka-a-ya* PF 1331:3 f.) PN. Other occs.: PT 3a:x+7 f., 9:22, 13:32, 16:19 f., 18: 25, 1957-1:29, 1963-6:23.
- Irdakšara (m.*Ir-da-ak-ša-ra* PF 1223:3 f., also 1944:32; var. m.^f*Ir*¹-*tuk-ša-ra* PF 1944:37) PN. See Irtašra.
- Irdakurradduš (m. Ir-da-kur-rad-du-iš PF 758:3 f.) PN, = OP *Arta- $xra\theta u$ (see PTT, p. 6b).
- irdama (ir-da-ma XPh 40, 46) "blessed"; represents OP artāvā.
- Irdamana (m.Ir-da-ma-na PF 152:3 f.) PN.
- Irdamasna (m.Ir-da-mas-na PF 2076:24) PN.
- Irdamassana (m.¹Ir¹-da-mas-sa-na PF 767:3) PN.
- Irdamišša (m.*Ir-da-mi-iš-ša*, e.g. PF 1906:5 f.; var. m.*Ir-da-mi-ša* PF 701:9, 1473:2 f.; m.*Ir-tam-mi-[[]iš¹-ša* PF 1927:2 f.) PN. Other occs.: PF 470:2 f., 1474:2 f.
- Irdamiyašda (m. Ir-da-mi-ya-iš-da PF 975:2) PN.
- Irdaparma (m.[[]*Ir-da*¹-*par-ma* PF 1961:32) PN. See Irdapir..(?).
- Irdaparrada (m.*Ir-da-par-ra-da* PF 1999:17, also 15) PN.
- Irdapir..(?) (^fm.Ir(?)¹-da-pir-^fx¹ PF 1958:2) PN. Pps. = Irdaparma, q.v.
- Irdapirna (m.Ir-da-pir-na, e.g. PF 1404:6 f.) Artaphernes (see p. 6). Other occs.: PF 1421:8 f., 1455:8, 2052:2.
- Irdapirrumara (m.*Ir-da-pir-ru-ma-ra* PF 1988:11) PN.
- Irdapirzana (m.*Ir-da-pir-za-na* PF 1463:9, also 2052:7 f.) PN.
- Irdapuka (m.Ir-da-pu-ka PF 405:2 f.) PN.
- Irdapukša (PN) see Irtabbawukša.
- Irdarima (m. Ir-da-ri-ma PF 1968:13) PN.
- Irdasušda (m. Ir-da-su-iš-da PF 1972:5 f.) PN.
- Irdāša (m. Ir-da-a-ša PF 49:6 f.) PN.

- Irdašatiš (m.*Ir-da-ša-ti-iš* PF 281:3 f., 691:5 f.) PN (= Irdašiyatiš?).
- Irdašiyatiš (m.*Ir-da-ši-ya-ti-iš* PF 181:3-5, also 2021:3-5) PN (= Irdašatiš?), = OP **Artašiyāti* (see *PTT*, p. 93). See *šiyatim*.
- Irdašura (m.*Ir-da-šu-ra* PF 1973:3 f., PT 68:2; v.*Ir-da-šu-ra* PT 75:3) PN, = OP **Arta-θura* (see *PTT*, p. 183).
- Irdatakma (m.*Ir-da-tak-ma*, e.g. PT 21:2 f.; v.*Ir-da-tak-ma*, e.g. PT 27:3; m.*Ir-da-da-ak-ma* PF 1298:6 f.) PN, = OP **Arta-taxma* (see *PTT*, p. 120). Occurs also (always as addressor) in: PT 22, 37 f., 38a (7 texts), 41 f., 42a-b, 46-48, 48a, 49, 49a (3 texts), 49b (2 texts), 52-59, 59a (2 texts), 60 (restored), 63, 63a, 68a, 1957-2 f., 1957-5.
- Irdawiš (m.*Ir-da-ú-iš* PF 1961:31; m.*Ir-da-u-iš* PF 1960:1; var. m.^t*Ir-da*¹-*u*-^t*ú-iš*¹ PF 1958:3) PN.
- Irdaya (m.Ir-da-ya PF 1475:2) PN.
- Irdazana (m.Ir-da-za-na, e.g. PF 1647:1 f.; var. m.Ir-da-zi-na PF 1476:2) PN. Other occs.: PF 1648:1 f., 1957:1, 2084:8.
- irdubam see irtiba.
- Irdubama (m.*Ir-du-ba-ma*, e.g. PF 249:5 f.; var. m.*Ir-tam-ba-ma* PF 471:4 f., 1491:10 f., 2051: 10) PN. Other occs.: PF 1362:11 f., 1425:5, 1529:12.
- Irduka (m.Ir-du-ka PF 2075:13) PN.
- irduma, irdumam see irtiba.
- Irdumaka (h.*Ir-du-ma-ka* DB 46:28[C]) GN in Arachosia, OP equivalent *Gadutava*.
- Irdumartiya (m.*Ir-du-mar-ti-ya*, e.g. PF 1207:4 f.;
 v.*Ir-du-mar-ti-ya*, e.g. PF 1830:2) PN, = OP
 Artavardiya. Other occs.: PF 689:4 f.; 690:3;
 1208:3; 1247:5 f.; 1831:1 f.; 1968:6, 17; 1991:
 5; 1997:7; 2082:7; Fort. 8960:3; PT 1963-20:
 1 f.; DB 41:6, 8, 10; 42:14. Cf. Irdurtiya.
- Irdumasda (m.Ir-du-mas-da PF 679:4, also 1801: 4) PN.
- Irdumatra (m.Ir-du-ma-ut-ra PF 694:2) PN.
- Irdunara (m.Ir-du-na-ra PF 766:3, 1966:5 and 14 f.) PN.
- Irduni(?) (m.Ir-du-n[i(?)] PF 1967:1) PN.
- Irdunuttiš (h.Ir-^fdu¹-nu-ut-ti-iš PF 706:5 f.) GN.
- Irdunuya (f.Ir-du-nu-ya PF 841:2) fem. PN.
- Irdupma (m.Ir-du-ip-ma PF 360:2, also Fort. 3547:2 f.) PN.
- Irdurtiya (m.¹*Ir*¹-*du-ur-ti-ya* PF 76:6 f., 1225:2) PN. Cf. Irdumartiya.
- irip see irpi.
- *iriri* (h.*i*-*ri*-*ri*.lg PF 1943:26) a kind of fowl, evid. rather small.
- Irišdumaka (h.Ir-iš-du-ma-ka PF 241:3 f.) GN.
- Iriššurra(?) (${}^{\text{Im}}.Ir {}^{\text{I}}is(?) su(?) ur ra PF 49:5 \text{ f.}$) PN.
- Irišteva (m. Ir-¹iš¹-te-ya PF 1857:11 f.) PN.
- Irištimanka (PN) see Ištimanka.

- Irkamaš (h.Ir-ka-ma-iš PF 1881:2 f.) GN.
- Irkamka (m.Ir-kam-ka PF 1993:10, 1997:25 f., also 1995:9) PN.
- Irkanda (^Im¹.*Ir-kan-da* PF 497:3, also 353:8 f.; v.*Ir-kan*[!]-da PF 1851:1) PN.
- Irkaša (m. Ir-ka-ša PF 1656:2 f.) PN.
- Irkena (m.Ir-ke-na PF 2004:1) PN.
- irma ("against him") see ir.
- Irmada (m.Ir-ma-da PF 702:3, Fort. 6352:3) PN. -irmak see -irmaki.
- irmaka (ir-ma-ka PF 1337:9 f.) mng. uncertain; pps. var. of -irmaki.
- -irmaki (-ir-ma-ki, e.g. PF 1116:18, PT 25:5; -irma-ak-ki, e.g. PF 1803:6; -ir-mak-ki PF 27:5, 18 f.; var. -ir-ma-ak PF 1009:12, 14, 16, and PT 28:20, 29:24; -ir-ma-¹ik¹ PF 1565:2, also 9; var. -ir-ma-ka PT 13:20; -kur-ir-ma-ki [evid. error for -kurmaki or -irmaki] PF 1112:17) preceded by a numeral represents a fraction in which the numeral is the denominator (20irmaki = $\frac{1}{20}$, 2 9-irmaki = $\frac{2}{9}$); see p. 73. Pps. = ir + -ma + ki, "in it one" (see PTT, p. 38b). Other occs.: passim in fortification texts (esp. M and Q texts) and in treasury texts (see PTT, p. 39). See irmaka, -kur, -kurki, -kurmaki.
- Irmama (m.Ir-ma-ma PF 1941:11) PN.
- irmatam (m.ir-ma-tám, e.g. PF 155:11 f.; v.ir-ma-tám DB 47:31; h.ir-ma-tám PF 1857:31, also 11, 25, and PF 1256:5, 1898:1; ir-ma-tám PF 1368:4, also 581:5; m.ir-ma-ut-tám PF 330:8 f., 2027:8 f.; ^h·ir-ma-at-tám PF 1857: 7 f.) "dwelling, estate" (see p. 76). LW from OP *>rmatam according to E. Herzfeld, Altpersische Inschriften [Berlin, 1938], p. 125. Occurs also in: PF 150-54, 180, 331, 444, 1802, 2070, 2071 (3 occs.), 2079 (twice). Cf. possible syn. appišdamanna, also ulhi.
- Irmatiš (f. Ir-ma-t[i-i]š PF 1209:8 f.) fem. PN.
- Irmukka (m.*Ir-m*[u]-uk-ka PF 1948:30, also 34) PN.
- Irmuš (h.Ir-mu-iš PF 1685:3 f.) GN.
- Irmuzan ([h.]Ir-mu-za-an PF 560:2 f.) GN.
- Irmuziyap (h.Ir-mu-zi-ya-ip PF 849:3, 1923:4 f.) GD (Irmuzians). Cf. Harmazzip.
- -irna see -ir.
- irpi (ir-pi DB 40:3[C], also PT 10 rev. 2; var. irip PT 27:12 f. Pl. form: ir-pi-ip-pi DB 59:72) "former, formerly." Adjectival phrase irpi + -na serves as sg. adj. (PT 10 and 27).
- -irra see -ir, -ra.
- irra- ("to take [?]") see irraki, irrašti(?).
- irraki (ir-rak-ki DB 14:47, 52) in kutkala irraki, "it had been taken away." Evid. Conj. II form of irra-.
- irrašti(?) (ir-^ra¹-[iš(?)-ti(?)] DB 14:55[C]) in kutkal irrašti(?), "he took away." Evid. Conj. I "final" form of irra.
- irrit (always + -e, "its": ir-ri-te, e.g. PF 260:4 f.)

a fractional charge or deduction applied to large quantities of wine; see p. 15. Other occs.: PF 261:4 f., 262:4 f., 263:5, 264:4 f., 265:3, 266:4.

- *irrutaš* (*ir-ru-taš* DB 19:74[C]) should mean "against me"; but form seems inexplicable.
- Irsukda (m.Ir-su-uk-da PF 1961:34, also 13) PN.
- irša see araš, iršana, iršara, iršeki.
- Iršada (v.Ir-ša-da DB 47:31) name of fortress in Arachosia, = OP Aršā $d\bar{a}$.
- Iršama (m.Ir-ša-ma, e.g. PF 309:3; v.Ir-ša-ma DB 1:2, DSf 12; v.Ir-ša-um-ma DB 2:3 [twice], DBa 4 [twice]) Arsames; OP Aršāma: son of Darius (fortification texts), grandfather of Darius (royal inscriptions). Other occs.: PF 733:5, 734:5, 2035:4 f.
- iršana (ir-ša-an-na DNa 9, DSf 10, DZc 3; ir-ša-na DSe) "great" (earth, kingdom). Adjectival phrase, irša (pps. = araš, q.v.) + -na.
- iršara, pl. iršap (ir-ša-ir-ra, e.g. PF 353:5, DB 1:1; ir-ša-ra DPh 1, 6; m.ir-ša-ra PF 1330:10; var. ir-ša-ir, e.g. DSf 8; var. a-raš-ša-ra PF 865:23, also 875 f., 879, 1012. Pl. forms: ir-ša-ip PF 1076:5 f.; var. a-raš-ša-ip PF 1790:3, also 866:19, and PT 4:18) "great (person), chief." Other occs.: passim in royal inscriptions. See araš, haršara, haršira, napiršara. Cf. syn. matištukkašpe (pl.).
- iršeki, pl. iršekip (ir-še-ik-ki, e.g. DB 18:72; ir-še-ki XPa 12, XV 19. Pl. forms: ir-še-ki-ip, e.g. DNa 5; ir-še-ik-ki-ip, e.g. XPh 4) "much," pl. "many." Presumably = irša (see iršana) + an unidentified element. Other occs.: passim in royal inscriptions.
- Iršena (m.*Ir-še-na*, e.g. PF 54:3 f.; v.*Ir-še-na*, e.g. PF 1797:1) PN. Occurs also in: PF 239, 280, 405 f., 582, 697 f., 847, 866, 873-76, 915-38, 1006, 1012, 1022-25, 1089 f., 1092, 1097, 1101, 1103, 1108, 1112, 1128 f., 1136, 1184, 1368, 1586, 1622, 1666, 1790, 1798-1800, 1828, 1840, 1844, 1940 (4 occs.), 1943 (15 occs.), 1945 (4 occs.), 1946 (26 occs.), 1947 (34 occs.), 1965 (twice), 1971, 1981, 2034, 2041, 2072; Fort. 708, 1708, 2563, 3563, 6365.
- Iršuka (m.¹Ir¹-šu-ka PF 1412:3 f.) PN.
- Irtabbada, Irtabbadda (PN) see Irdabada.
- Irtabbama (fem. PN) see Irdabama.
- Irtabbanuš (PN) see Irdabanuš.
- Irtabbawukša (m.*Ir-tab-ba-u-uk-ša* PF 1946:25, 27, 55, and 1947:88, 90; var. m.*Ir-da-pu-uk-ša* PF 1947:76) PN.
- Irtakikšašša (v.Ir-tak-ik-ša-aš-ša A²Sb, A²Sd [twice], A²Se; v.Ir-tak-ik-ša-iš-ša AVsbcd; var. m.Ir-tak-ša-aš-ša A²Sa [4 occs.]; v.Ir-da-ik-šaiš-ša AVsa) Artaxerxes, = OP Artaxšaca.
- Irtam (m.Ir-tam PF 59:3 f.) PN.
- Irtambama (PN) see Irdubama.

- Irtammannuwiš (m.*Ir-tam-man-nu-ú-iš* PF 774:3, also 1942:1) PN. See Hardumannuš(?).
- Irtammišša (PN) see Irdamišša.
- Irtamukbama (m.*Ir-tam-uk-ba-ma* PF 1301:9 f.) PN.
- Irtanka (m.Ir-tan-ka PF 2077:22) PN.
- Irtappiya (PN) see Irtuppiya.
- Irtašbada (m. Ir-taš-ba-da PF 1734:3 f.) PN.
- I. Irtašduna (f.*Ir-taš-du-na*, e.g. PF 165:5 f.; f.*Ir*[!]-da-iš-du-na PF 1454:4 f.) fem. PN— "Artystone," wife of Darius; see pp. 24, 29. Occurs also in: PF 164, 166-68, 730-34, 1236, 1795, 1835-39, 1857, 2035, 2049(?); Fort. 6764.
- II. Irtašduna (m.*Ir-taš-du-na* PF 1128:3 f., 1184:
 4) PN.
- Irtašra (m.*Ir-taš-ra* PF 1612:4) PN. Evid. = Irdakšara; cf. PF 1944:37 f. with PF 1612.
- *irtaštiš* (w.*ir-taš-ti-iš*, e.g. PF 209:3; w.*ir-taš-ti* PF 1990:6) a kind of fruit. Other occs.: PF 252:2; 1986:4, 22, 39; 1987:24, 42, 49, 66; 2022:5.
- Irtena (m.*Ir-te-na*, e.g. PF 166:4) PN. Other occs.: PF 549:3 f., 668:12 f., 1145:3 f., 1281:3 f., 1304:4, 1443:3.
- Irteštiya(?) (m. $Ir^{f}te(?)-i\check{s}-ti(?)$ -ya PF 138:2 f.) PN.
- Irteya (m.Ir-te-ya PF 373:3 f.) PN.
- Irtezza (m.*Ir-te-iz-za* PF 264:3, 574:2 f., 2012: 16) PN. Cf. Irtuzza.
- irti..... (ir-^tti-xyz¹ PF 1957:21) mng. unknown.
- *irtiba* (vars. below) dry measure, = 3 BAR; see p. 72, also p. 31. Variant forms (preceded by
 - number of texts in which they occur): (5) *irtiba* (w.*ir-ti-ba*, e.g. PF 1956:5 f.; *ir*
 - ti-ba, e.g. PF 1955:5 f.)
 - (5) *irdubam* (w.*ir-du-ba-um*, e.g. PF 586:1; w.*ir-du-ba-am*, e.g. PF 703:1)
 - (1) *irduba* (w.*ir-du-ba* PF 483:1 f.)
 - (10) irdumam (w.ir-du-ma-um, e.g. PF 702: 1 f.; ir-du-ma-um PF 328:1 f.; irdu-ma-am, e.g. PF 716:1)
 - (2) irduma (w.ir-du-ma PF 791:1, 12; ir-duma PF 1603:1 f.)
 - Occurs also (sometimes repeatedly; an asterisk indicates that it has to be supplied) in: PF 238, 306, 323, 704 f., 715, 807, 975*, 1230 f.*, 1598*, 1957, 1960, 1968–79*, 1980, 1982–90*, 2038, 2078*; Fort. 3668, 6352.
- Irtima (m.Ir-ti-ma, e.g. PF 59:9) PN. Occurs also in: PF 60-71, 1836-39.
- Irtimaka (m.Ir-ti-ma-ka PF 1990:11) PN.
- irtiri (f.ir-ti-ri PF 784:5 f., also 999:24) "his wife"; = irt (or irt plus vowel) + -eri, "his."
- Irtubbadda (PN) see Irdabada.
- Irtubbanuš (PN) see Irdabanuš.
- Irtukšara (PN) see Irdakšara.
- Irtuppiya (m.*Ir-tup-pi-ya*, e.g. PF 330:7 f.; v.*Ir-tup-pi-ya* PF 1790:1, 1845:2, 1846:2 f., also

1847:2 f.; var. ^{rm}.*Ir-tap*[!]-*pi-ya* PF 1606:2 f., also 711:3 f.) PN (see p. 34). Occurs also in: PF 15, 45, 406, 465 f., 709 f., 712 f., 717, 724 f., 832, 847, 874, 876, 921–24, 936, 1000 f., 1049– 53, 1055–57, 1065, 1067–73, 1114 f., 1188 f., 1269, 1526, 1527, 1605, 1651, 1699, 1709, 1715, 1748, 1848, 1985, 1996, 2007, 2062, 2082; Fort. 1708, 5897, 6036, 6767, 7864.

- Irtuzza (m.*Ir-tú-iz-za*, e.g. PF 704:7) PN. Other occs.: PF 1110:3 f., 1111:3 f., 1618:4. Cf. Irtezza.
- Irzapirra(?) (f.Ir-za-^fpir(?)-ra(?)¹ PF 2038:10) fem. PN.
- Irzapparra (m.*Ir-zap-par-ra*, e.g. PF 280:13) PN. Other occs.: PF 582:3 f., 1098:2 f., 1198:4 f., 1221:3, 1232:3, 1234:3, 2032:2, 2048:3; Fort. 6031:2 f.
- Išante, Išantu (PN) see Iššante.
- Išbakatukka (m.*Iš-ba-ka-tuk-ka* PF 1477:2 f., 1539:2) PN.
- Išbakazza (m.I-iš-ba-ka-iz-za PF 784:1 f.) PN.
- išbamiya(?) (iš-ba-mi-ya[?] PF 1209:1 f.) liquid measure, evid. = 1 QA (see p. 37).
- Išbaramanya (m.*Iš*[!]-ba-ra-man-ya PF 1540:1 f.) PN.
- Išbaramištima (m.*Iš-ba-ra-mi-iš-ti-ma*, e.g. PF 687: 2 f.; var. m.*Iš-ba-ra-mi-iš-du-ma*, e.g. PF 827: 2 f.; var. m.*Iš-ba-ru-u-mu-iš-ti-ma* PF 785:2 f.) PN. Other occs.: PF 686:2 f.; 1316:3; 1317:2 f.; 1318:12, 13 (m.кi+мin); 1558:3 f.; Fort. 226-3:2.
- Išbarina (m. Iš-ba-ri-na PF 868:5) PN.
- Išbarūmuštima (PN) see Išbaramištima.
- išda(?) (iš-da PF 422:4 [see note a]) mng. unknown.
- Išdattiya (m. Iš-da-at-ti-ya[!] PF 722:2 f.) PN.
- Išdatizzam (h.*Iš-da-ti-iz-za-um* PF 2006:14, also PT 1963-3:7 f.) GN.
- Išdurašnu (h.*Iš-du-raš-nu* PF 204:5 f., 1910:3) GN.
- *iše* see hiš.
- Išema (GN) see Hišema.
- Iškamtakka (m. Iš-kam-tak-ka PF 772:4) PN.
- Iškarizza (m. Iš-ka-ri-^tiz¹-za PF 1966:6) PN.
- Iškudra (v.Iš-ku-ud-ra DNa 23 f., also A?P 25; h.Iš-ku-ud-ra XPh 22 f.; m.Iš-ku[-ud-ra] PF 1006:4; Iš-ku-ud-ra PF 1957:10; var. m.Iš-kutur-raš PF 1820:4 f., 1823:4 f.) "Skudra," "Skudrian"; = OP Skudra. See Iškudrap.
- Iškudrap (vars. below) "Skudrians." Variant forms (preceded by number of texts in which they occur):
 - (13) Iškudrap (m.Iš-ku-ud-ra-ip, e.g. PF 1056:3; Iš-ku-ud-ra-ip, e.g. PF 1085:3; m.Iš-ku[!]-ud-ra-ap PF 1847:5 f.; Iš-ku-ud-ra-ap PF 1363: 8)

- (3) Iškudrape (m. Iš-ku[!]-ud-ra-be PF 1171: 6 f.; Iš-ku-ud-ra-be PF 1172:5, also 1575:8)
- (4) Iškutarrap (h.Iš-ku-tar-ra-ip PF 852:5, 853:5; h.Iš-ku-ut-tar-ra-ip Fort. 2562:4 f., also PF 851:5)
- (4) Iškuturrap (m.Iš-ku-tur-ra-ip, e.g. PF 1813:10 f.; m.Iš-ku-ut-tur-ra-ip PF 1946:15)
- (1) *Iškutturip* (m.*Iš-ku-ut-tur-ip* PF 1946: 19, 21)
- (1) Iškudriyap (m.Iš-ku-ud-ri-ya-ip PF 1215:5 f.)
- (2) *Iškuturrašpe* (m.*Iš-ku-tur-raš-pe* PF 2069:4 f., Fort. 3566:5)
- Other occs.: PF 1010:10; 1057:5 f.; 1176:
- 4 f.; 1186:3 f.; 1278:5 f.; 1819:5; 1947:76; 1954:1 f.; 1955:8; 1987:6, 16; 2055:6 f. See *Iškudra*.
- Iškumipanna (m. Iš-ku-mi-pan-na PF 693:14 f., also 692:7 f.) PN.
- Iškunka (v. Iš-ku-in-ka DBk) PN, = OP Skuⁿxa.
- Iškurdumap (h.Iš-kur-du-ma-ip PF 1126:5; m.Iškur-du-ma-ip PF 1091:13, also line 8) GD ("Iškurdumans").
- Iškusuama (m. *Iš-ku-su-a-ma* PF 792:2 f.) PN.
- Iškutarrap, Iškutturip, Iškuturrap, Iškuturrašpe see Iškudrap.
- Iškuturraš see Iškudra.
- Išmuka (m. Iš-mu-ka PF 1525:3 f.) PN.
- Išparda (h.Iš-par-da, e.g. PF 1321:8 f.; v.Iš-parda DNa 22, A?P 22) "Sardis," = OP Sparda. Other occs.: PF 1404:7 f., DPh 5, XPh 18. See Išpartiyap.
- Išpartiyap (h.Iš-par-ti-ya-ip PF 873:3; m.Iš-parti-ya-ap PF 1409:6; v.Iš-p[a]r-ti-ya-ap DSf 42, also line 45, and presumably DB 6:11, where completely destroyed)"Sardians," "Sardis"; = OP Spardiyā. See Išparda.
- išpazamip (f.iš-pa-za-mi-ip Fort. 8960:6) OD. Cf. zamip.
- išrakape (m.iš-ra-ka-be PF 1174:4) OD.
- Iššante (m. Iš-ša-an-te, e.g. PF 135:5 f.; var. m. Iš-ša-an-tú PF 394:3 f., 395:3 f., 396:3 f.; var. m. Iš-an-tú PF 320:9; var. m. Iš-an-tú PF 37: 3 f.) PN. Other occs.: PF 318:3, 392:3 f., 393: 4 f., 417:4, 418:5, 419:4, 511:3.
- iššiduš (iš-ši-du-iš PF 1706:6 f.) mng. unknown.
- ištana (h.iš-da-na XV 20 f.) "place," = OP stāna-.
- Ištiba(?) (m.Iš-^tti(?)-ba(?)¹ PF 1307:4) PN.
- Ištibara (m. Iš-ti-ba-ra PF 1537:7) PN.
- Ištimanka (m.*Iš-ti-man-ka*, e.g. PF 405:2; v.*Iš-ti-man-^tka*¹ PF 1802:1; var. m.*Ir-iš-ti-man-ka*, e.g. PF 180:6 f.; v.*Ir-iš-^ti*-*man-ka* PF 2068:1)
 PN (see p. 71; see *PTT*, p. 66, n. 31). Other occs.: PF 699:4 f.; 873:2; 925:2; 926:1 f.; 927:1 f.; 928:1 f.; 935:1 f.; 1234:2, 12 f.; 1333:3; 2048:2 f., 6 f.; Fort. 708:1 f.; 6031:1 f., 5.

- *ištimara*(?) (*iš*-^f*ti*(?)¹-*ma*-*ra* PF 1567:2 f.) OD.
- Ištin (m[evid. error for f].*Iš-ti-in* PF 823:2 f.) fem. PN.
- Ištinka(?) (m. Iš-tin[?]-ka PF 2085:1) PN.
- ištiš(?) (h.i[-iš-ti-iš] DSf 25 [restoration doubtful]) "sun-dried brick"; = OP ištiš.
- Ištiyanuš (GN) see Hištiyanuš.
- ištukra (v.iš-tuk-ra DB 63:80 f., also DSe) "weak (person)."
- išturraka (iš-tur-rak-ka DNa 47 f.) "straight."
- Išturriri (m. Iš- $tur[!]\langle\langle -x \rangle\rangle$ -ri-ri PF 104:2 f.) PN, pps. = Šuturriri.
- Itema (h.*I-te-ma* PF 1585:4; + -na, "of": h.*I-te-man-na* PF 1110:7, also 561:8) GN. Cf. Hišema.
- Itinapuš (m.I-ti-na-pu-iš PF 1941:13) PN.
- Itrumu (h. It-ru-mu PF 293:4) GN.
- ITU (d.ITU.lg, e.g. PF 6:9, PT 1:17, DB 25:19) "month"; + -na (e.g. PF 1096:8) and + -manna (= -ma + -na?) (e.g. PF 1099:10) "monthly." Other occs.: passim in fortification texts, treasury texts, and royal inscriptions.
- itur (i-tur PF 384:1) presumably an edible commodity.
- Iturnazzan (h.I-tur-na-iz-za-an PF 562:2 f.) GN.
- I. iyan (h.i-ya-an, e.g. PF 281:2, PT 18:10; var. h.hi-ya-an PF 1859:11, PT 12:6) "court(?)" (see Cameron in JNES XVII [1958] 173b). Other occs.: PT 2:6 [G.G.C. collation], 3a:x+4, 9:9, 13:8 (see Hallock in JNES XIX [1960] 97b), 15:9 (twice), 22:10, 48a:x+1 f., 77:4 f., 79:5, 1957-1:12, 1957-5:6 f., 1963-6:6. See hiyamme.
- II. iyan (i-ya-an, e.g. PF 407:4 f., PT 83:8 f.) evid. a kind of ration (see pp. 20 and 27). Other occs.: PF 800:7, 801:7, 802:4.
- Iyaunap ("Ionians") see Yaunap.
- Izattaš (m. Iz-at-taš PF 1021:3) PN.
- Izranka ("Drangiana") see Zirranka.
- Izrudukma (m. Iz-ru-du-uk-ma PF 2084:4) PN.
- *izza...* (m.*iz-za-x*[y] Fort. 8960:20) OD.
- izzamak see izzimak.
- izzašta(?) see izzišta.
- izzi- ("to go forth") see izzi..., izzimak, izzimanra,
 I. izziš, II. izziš, izziša, izzišta.
- izzi... (iz-zi[-...] DZc 7) evid. some form of izzi-.
- Izzila (h.Iz-zi-la DB 29:41) GN in Assyria, = OP $Izal\bar{a}$.
- izzimak (iz-zi-ma-ak, e.g. PF 742:15; var. iz-za-maak PF 804:17, 936:17) "it was issued" (but in XPh 43 "he was led," or the like). Conj. IIm form of izzi-. In fortification texts always preceded by araš or by the apparent variants har (PF 1189:7 f.), hahar (PF 352:13 f.). Other occs.: PF 743:15, 744:16, 1053:15, 1054:15, 1067:15, 1068:13 (iz-zi-ma $\langle -ak(?) \rangle$), 1071:14 f., 1636:16.
- izzimanra (iz-zi-man-ra PF 1333:6 f.) "he was going forth." Conj. IIIm form of izzi-.

- Izziranna (h.*Iz-zi-ra-an-na* Fort. 3543:5 f.) GN (mountain[?]—preceded by h.KUR.KUR).
- I. izziš (iz-zi-iš, e.g. PF 1318:9) "he/they went forth." Conj. I form of izzi-. Other occs.: PF 1395:8, 1404:8, 1438:5 f.
- II. *izziš* (*iz-zi-iš* XPh 40) "proceed!" Conj. I imp. form of *izzi-*.
- izziša (iz-zi-ša PF 1443:8) "they went forth (and)." Conj. I connective form of izzi-.
- izzišta (iz-zi-iš-da, e.g. PF 1306:8; var. iz(?)-[za(?)]-iš-da PF 1496:10) "he/they went (forth)." Conj. I "final" form of izzi-. Occurs also in: PF 1369, 1411 f., 1414-20, 1422, 1436, 1551; Fort. 6830, 6833, 7110.
- -ka see -ikka.
- Kabapukaš (h.Ka-ba-pu-kaš Fort. 1016:6) GN.
- Kabaš (h.Ka-ba-iš PF 157:5) GN.
- Kabašakka (m.Ka-ba-ša-ik-ka PF 1195:4 f.) PN.
- Kabašna (h.Ka-ba-iš-na PF 1894:2) GN.
- kabaudaka (ka-ba-u-[da-ka] DSf 32 f.) lapis lazuli, = OP kapautaka. See syn. iknumaš.
- Kabaudana (v.Ka-ba-u-da-na PF 1826:1) PN.
- Kabaudu (m.^rKa¹-ba-ú-du PF 1909:10) PN.
- Kabba (m.Ka-ib-ba PF 325:5, also 2030:1 f.[?]; m.Ka-ab-ba PF 664:2 f.) PN.
- Kabezada (m.Ka-be-za-da PF 312:3 f.) PN.
- Kadada (m.Ka-da-da PF 279:3) PN.
- kadaka see katuka.
- Kadaka (m.Ka-da-ka PF 1348:2 f.; m.Ka-da-akka PF 1355:2 f.) PN. See Katukka.
- Kadakara (m.Ka-da-ka-¹ra¹ PF 2011:7, also 23) PN.
- Kadamira (m.Ka-da-mi-^rra¹ PF 1958:9) PN.
- Kadana (h.Ka-da-na PF 2077:20) GN.
- Kadauka (m.Ka-da-u-ka PF 1085:7 f., 1125:5, 1126:6 f.; var. m.Ka-tam-ka PF 691:8 f.) PN.
- Kadaura (m.Ka-da-u-ra PF 2012:5) PN.
- Kadudda (m.Ka-du-ud-da PF 300:3, 796:2; m.Kaud-du-ud-da PF 1698:2) PN.
- Kaduka, Kadukka, Kadukku (PN) see Katukka.
- kahar (ka-har PF 794:3) mng. unknown.
- Kaharbašiya(?), Kaharbašiyaš (MN) see Karbašiyaš.
- Kaika (m.Ka-i-ka PF 313:3) PN.
- kak (ka-uk PF 1858:13 [see note c]) mng. unknown.
- kakasuš(?) see utkasuš(?).
- kakataš (m.ka-ka-taš.lg PF 1943:28) a kind of fowl, evid. rather small.
- Kakatiš (m.Ka-ka-ti-iš PF 2053:2) PN.
- Kakawišša (h.Ka-ka-ú-iš-ša PF 1520:9) GN.
- KAK.BAR see BAR.
- Kakka (m.Ka-ak-ka PF 1685:3, 1959:11 f.) PN.
- Kakkunupi(..) (h.Kak-ku-nu-pi[(-x)] PF 2076:8, also [wr. h.Ki+MIN] 12, 16) GN.
- kal, kala see gal.
- кам (d.кам.lg DNa 23, XPh 19 and 20, A?P 24;

- pl. form: v.d.KAM.lg-*ip* DB 6:11) "sea"; pl. form: "(the land of) the sea-people."
- Kama (m.Ka-ma PT 14:21) PN.
- Kama..(?) (m.Ka-m[a(?)-x] PF 733:3) PN.
- kamakaš (vars. below) usually qualifies special ration payments, but three times qualifies travel rations (PF 1533, 1575, 1577) and nine times payments to mothers (PF 1212, 1217, 1223 f., 1228, 1235, 1943, 1944 [line 33]; Teh. 1957-2); see p. 37. Var. writings (preceded by number of texts in which they occur):
 - (36) kamakaš (ka-ma-kaš, e.g. PF 1155:10; ka-ma-ka-iš PF 1174:5; ka-ma-akkaš PF 1160:8 f., 1986:15)
 - (1) kamakam (ka-ma-ka-um Fort. 7095:5 f.)
 - (6) kamaka (ka-ma-ka PF 1153:5 and 11, 1176:5, 1949:12, 2047:5 f.; ka-maik-ka PF 1167:8 f., Fort. 1639:4 f.)
 - (1) kamakku (ka-ma-ak-ku PF 1533:8)
 - (1) kamankaš (ka-man-kaš PF 1164:7)
 - Occurs also (always wr. ka-ma-kaš) in: PF 1154, 1156-59, 1161-63, 1165 f., 1168-73, 1175,
 - 1940, 1944 (lines 37 f.), 1953 (line 32), 1966; Fort. 5204.
- Kamana, Kamāna (PN) see Kamena.
- kamankaš see kamakaš.
- Kamānuš (GN) see Kamenuš.
- Kamarsa (PN) see Kamirsa.
- Kāmarukaš (GN) see Kemarukkaš.
- Kambana (m.Kam[!]-ba-na PF 137:4, also 421:2) PN.
- Kambarma (m.Kam-bar-ma, e.g. PF 688:2; v.Kambar-ma DB 68:90, DNc) Gobryas, = OP Gaubaruva. Other occs.: PF 353:9 f., 1153:7, 1219: 2, 1986:4; Fort. 1017:5.
- Kambešadakkašpe(?) (m.Kam-[b]e[?]-ša-da-ak-kaiš-[b]e PF 1281:7-9) GD.
- Kambezza (m.Kam-be-iz-za, e.g. PF 251:6 f.; var. m.Kam-pi-iz-za PF 1946:83, 2070:24, also 225: 6 f.[?]) PN. Other occs.: PF 472:2, 473:2 f., 474:2 f., 1131:2, 1945:7 and 9, 1947:93.
- Kamena (m.Ka-me-na PF 444:3; var. m.Ka-ma-ana PF 1351:3; var. m.Ka-ma-n[a] Fort. 3668:3) PN.
- Kamenuš (h.Ka-me-nu-iš, e.g. PF 1228:6, PT 40:4; var. h.Ka-ma-a-nu-iš[!] PT 64:4; var. h.Ka-mu-nu-iš PF 1959:1, 2003:3) GN; pps. Guwain/m = modern Goyum (see PTT, p. 148). Other occs.: PF 1941:11, 20; 1997:26; 2001:4, 8.
- kameša(?) (ka-¹me(?)¹-ša PF 1320:10) mng. unknown.
- Kamezza (m.Ka-me-iz-za, e.g. PF 368:2 f.; var. m.Ka-me-za Fort. 5899:11) PN. Occurs also in: PF 661, 672, 1415, 1788 f., 1812-26, 1828, 2069; Fort. 1016, 3566. Cf. Kammiza.
- Kamirsa (m.Ka-mi-ir-sa PF 210:2 f.; var. m.Kamar-sa PF 211:2 f.) PN.

- Kamišdana (m. Kam-iš-da-na, e.g. PF 105:5 f.) PN. Other occs.: PF 475:2, 1334:2 f., 1335:2 f., 1336:2 f.; Fort. 7864:9 f. Cf. Akmašdana.
- Kamiya (m.Ka-mi-ya, e.g. PF 265:2) PN. Other occs.: PF 266:2(?), 610:5 f., 1280:3.
- kamkàtiyap (m.kam-ka[!]-ti-ya-ip PT 5:3 f. [see Hallock in JNES XIX (1960) 97]) OD (or pps. GD).
- Kammada (m.Kam-ma-da PF 756:4 f.; v.Kamma-ad-da, e.g. DB 11:27 f.) Gaumata, = OP Gaumāta. Other occs.: DB 12:33 f., 34 f.; 13:38, 41, 43; 14:48 (restored), 54; 16:56 f.; 52:49; 68:92 f.; DBb.
- Kammadamma (m.Kam-ma-da-um-ma PF 188: 3 f.) PN.
- Kammama (MN) see Kutmama.
- Kammazikara (m.Kam-ma-zi-ka-ra PF 1409:2 f.) PN.
- Kammiša (h.Kam-mi-ša PF 1952:6) GN.
- Kammiza (m.Kam-mi-za PF 1954:24 f.; m.Kammi-iz-za Fort. 226-2:2) PN. Cf. Kamezza.
- Kamnakka (m.Kam-na-^rak¹-ka PF 1478:2) PN.
- Kampaka (m.Kam-pa-ka Fort. 4766:4) PN.
- Kampantaš (h.Ka-um-pan-taš DB 25:20) GN (in Media), = OP $Ka^m pa^n da$.
- Kamparriš (GN) see Kaupirriš.
- Kampirrada (m.Kam-pir-ra-da PF 1945:18) PN.
- Kampirriš, Kampirriyaš (GN) see Kaupirriš.
- Kampiya (m.Kam-pi-ya, e.g. PF 650:4) PN. Other occs.: PF 659:7, 663:2 f., 678:2, 696:2 f., 843:2, 1323:3. Cf. Kaupiyau.
- Kampizza (PN) see Kambezza.
- Kampunda (m.Kam[!]-pu-un-da PF 1660:15) PN.
- Kamraka (m.Kam-ra-ka PF 1953:34) PN.
- Kamša (m.Kam-ša PF 1179:3) PN.
- Kamšabana (m.Kam-ša-ba-na PF 1837:5 f.) PN.
- Kamšana (m.Kam-ša-na PF 1717:3 f.) PN.
- Kamtena (m.Kam-te-na PF 744:4 f., Fort. 7861:3) PN.
- Kamunuš (GN) see Kamenuš.
- kamušra (^fm(?)¹.ka-mu-iš-ra PF 306:6 f.) OD.
- Kamwuttam (m.Kam-u-ut-tám PF 1337:3) PN.
- Kamzarasaš (h.Kam-za-ra-sa-iš[!] PF 2070:12) GN.
- Kanaziš (h.*Ka-na-zi-iš* PF 1840:6 f.) GN. Cf. Aknaziš.
- Kanbuziya (m.Kan-bu-zi-ya PF 302:5 f.; v.Kanbu-zi-ya, e.g. DB 10:22) Cambyses, = OP Ka^mbūjiya. Other occs.: DB 10:23, 24 (twice), 25; 11:29 f., 30, 32, 32 f.; 12:34.
- kandabara see kanzabara.
- Kandakana (^fm¹.Kan-da-ka-na PF 301:3) PN.
- Kandama (th.*Kan-da-ma* PF 740:6 f.) GN. Pps. = Kandamiš. Cf. Kanduma.
- Kandamiš (h.Ka-an-da-mi-iš PF 265:5 f., 610: 4 f.) GN. Pps. = Kandama.
- kandara see kantira.
- Kandara (h.Kan-da-ra DSf 30, XPh 21, also DSe,

PF 1358:10 f.; v.Kan-da-ra DNa 19, also A?P 12; h.Kan-da-raš PF 1440:6, 1550:4) Kanda-har, = OP $Ga^n d\bar{a}ra$.

kandu see kanti.

- Kanduma (h.Kan-du-ma PF 249:3 f.) GN. Cf. Kandama.
- kani- ("to approach," "to befriend") see kaniša, kanišni, kanna, kanninti, kinnen, kinnuka, kinnukni. Cf. Kanimanba.
- Kanibba (m.Ka-ni-ib-ba PF 123:9 f.) PN.
- Kanimanba (m.Ka-ni-man-ba PF 603:3, also 1099:2) PN, pps. Conj. IIIm form of kani-, "they (the gods?) are befriending (him)."
- kaniša (ka-ni-ša DSj 3) "he befriended (and)." Conj. I connective form of kani-.
- kanišni (ka-ni-iš-ni DB 60:75, 66:86) "may he befriend." Conj. I precative form of kani-.
- kanna (kan-na DB 23:7) "approaching." Conj. I inf. of kani-.
- kannakduš (w.kan-na-ak-du-iš PF 644:7) a kind of fruit.
- Kannaruš (h.Kan-na-ru-iš PF 611:6 f.) GN.
- kanninti (kan-ni-in-ti DB 64:83) in anu in kanninti "do not befriend him!" Conj. III 2nd person sg. form of kani-.
- Kansakam (h.Kan-sa-ka-um PF 1179:4; var. h.Kan-sa-ka-^fan¹ PF 1942:26, also 25) GN.
- Kansan (h.Kan-sa-an PF 851:6, 1637:2 f., 1857: 12, 1964:14) GN (see p. 29). Cf. Kansanuya.
- Kansanuya (h.Kan-sa-nu-ya PF 1948:64) GD. Cf. Kansan.
- kansuka (kan-su-ka PF 999:19 f., also 22; kan-suuk-^tka¹ PF 999:15) mng. unknown, part of OD (parallel luplak, tukli).
- kanti (h.kan-ti, e.g. PF 6:7; var. h.kan-du PF 1981:9, 20) "storehouse" (syn. amparaš, balum).
 Other occs.: PF 88:7; 105:4; 133:3; 230:3; 548:3 f.; 650:5; 1266:8 f.; 1672:16; 1986:18, 35; 1987:20, 30, 62. See kantira.
- kantira (m.kan-ti-ra PF 6:3, also 706:10; h.kanti-ra PF 235:5 f.; kan-ti-ra PF 249:6 f., 699: 10 f., also 700:10; var. h.kan-da-ra PF 1139:4)
 "storekeeper" (syn. amparabaraš, balum nuškira). See kanti.
- Kantiya (m.Kan-ti-ya PF 1988:16) PN.
- Kanturma (m.Kan-tur-ma PF 1779:3) PN.
- Kanuna(?) (m.Ka-nu-^rna(?)¹ PF 1735:3) PN.
- kanza see kanzam.
- kanzaba (w.kan-za-ba PF 1358:4) mng. unknown.
 kanzabara (kan-za-bar-ra PT 22:1 and passim in treasury texts; h.kan-za-bar-ra PT 59:1; kan-za-ba-ra PT 49a-2:1; ¹ka-an¹-za-ba-ra PT 33:1; var. ka-za-bar-ra PF 1342:3; var. m.kan-da-bar-ra PF 1947:19) "treasurer"; = OP *ganza-bara-, *ganza-being a Median form corresponding to proper OP *ganda-, source of the above var. with kan-da- [I.G.]. Syn. of Elamite kap-nuškira.

- kanzam (kan-za-um Fort. 7862:5, also PT 1963-11:7; h.kan-za-um[!] PT 56:7 [G.G.C. collation); m.ka-an-za PF 1442:7 f.) "treasury"; = OP *ganza- (see kanzabara). Syn. of Elamite kapnuški.
- Kanzaza (m.Kan-za-za PF 1849:4; v.Kan-za-za PF 1850:3) PN.
- kap (h.ka-ap PF 1788:5) "treasury," lit. pps. "bag," or the like. See kapnuški, kapnuškira, kappaddami, kappaka, kappatna.
- kap(?) (^tka(?)-ap(?)) PF 1017:4) mng. unknown. Kapar...(?) (m.^tKa(?)-par(?)-xy) PF 1016:2) PN.
- Kaparapiš(?) (h.Ka-par-ap-iš PT 53:5 f., also 49a-3:6 [G.G.C. collation]; adjectival form: h.Ka-par-ap-ya-iš PT 49a-3:9 [G.G.C. collation], 53:8) GN (Khafr?). The sign read ap is possibly to be read du, yielding Kaparduš (= Kapardu, q.v.) and Kaparduyaš. Cf. Kapirapišpe(?).
- Kapardu (h.Ka-par-du PF 2079:7, also 6) GN. Cf. Kaparapiš(?).
- Kapaziya (m.Ka-pa-zi-ya PF 1957:12) PN.
- kapidana (ka-pi-da-na PF 2026:2) qualification of tarmu grain.
- Kapinda (m.Ka-pi-¹in¹-da PF 2018:33; m.Ka-appi-in-da PF 1225:4 f.) PN.
- *Kapirapišpe*(?) (h.*Ka*-^{*i*}*pir*(?)-*ap*(?)¹-*iš*-*be* PT 80: 4 f.) GD. Cf. Kaparapiš(?).
- Kapirša (^{fm¹}.Ka-pir-ša PF 142:4) PN. Cf. Kapparša.
- Kapiša (m.Ka-pi-ša PF 1479:2) PN.
- Kapišda(?) (h. $^{f}Ka-pi(?)^{1}-i\check{s}^{-f}da^{1}$ PF 2032:6) GN.
- Kapiya(?) (m.Ka[?]-pi-ya PF 304:2 [see note a]) PN.
- kapiyaš (w.ka-^{pi}-ya-iš PF 444:4) pps. "seed" (= NUMUN.lg) or "fodder" (= I. \acute{u}).
- kapnuški (h.ka-ap-nu-iš-ki PT 16:5 f. and 19:5 f., PF 58:12 f., and passim in fortification texts; ka-ap-nu-iš-ki PT 32:2 f., and passim in treasury texts; var. h. $\langle ka-\rangle ap$ -nu-iš-ke PF 131:2; h.kaap-nu-iš-ke[!] PT 27:5 f.; h.kap[!]-nu-iš-ke PF 128:3, 130:3 f., also 129:4 f.) "treasury"; = kap (q.v.) + nuški, Conj. I inf. of nuške-, lit. "(the place of) keeping the kap." Other occs.: PF 59-63, 65-68, 70 f., 73-76, 405 f., 1357, 1789, 1800, 1947 (4 occs.), 2017; passim in treasury texts. Syn. of kanzam.
- kapnuškira, pl. kapnuškip (h.ka-ap-nu-iš-ki-ra, e.g. PF 1947:8; m.ka-ap-nu-iš-ki-ra PF 1947: 10, also 866:9, 2070:26; v.ka-a[p-nu-iš-ki-ra] PT 12:1; ka-ap-nu-iš-ki-ra, e.g. PT 10b:1. Pl. writings: h.ka-ap-nu-iš-ki-ip, e.g. PF 1825:5; m.ka-ap-nu-iš-ki-ip, e.g. PF 877:4; ka-ap-nu-iški-ip, e.g. PF 866:2 f.) "treasurer" (syn. of kanzabara) and "treasury workman"; = kap (q.v.) + nuškira/p, Conj. I ptc. of nuške-, lit. "kap keeper(s)." Sg. occurs also in: PT 12a, 25, 27-29, 75. Pl. occurs also in: PF 863-65,

878 f., 1013-15, 1120, 1158, 1852, 1944; PT 28, 39 f., 45, 64-67.

- kappaddami (kap-pa-ud-da-mi PF 2085:4) "whole." Evid. kappa- + -da + I. -me; see kappatna.
- kappaka (kap-pa-ka, e.g. PF 1346:11 f.; var. 'kapl-pa-ak PF 1853:7) usually "he was mustered." Conj. II form, also verbal adj. sg., of a verb kappa-, pps. derived from kap, q.v., "to assemble" or the like (lit. pps. "to bag"). In DB 40:3[C] "(the army) was assembled." Used adverbially in DB 32:58: "assembled (as one)" = "all together." Used as substantive in DPf 23: "(what was) assembled" = "the group assembled." Other occs.: PF 1413:11, 1421:11 f., 1423:11 f., 1424:13, 1523:11 f., 1987:32, 2051: 12; Fort. 6181:13.
- Kapparša (m.Ka-¹ap¹-par-ša PF 1480:1) PN. Cf. Kapirša.
- kappatna (kap-pa-ut-na, e.g. PF 821:9 f.; kap-paat-na, e.g. PF 1128:14 f.; var. kap-pa-tin-na, e.g. PF 743:7; kap-pa-ut-tin-na PF 1790:24; var. kap-pa-tan-na, e.g. PF 756:8 f.; kap-pa-uttan-na PF 1105:12 f.; var. ^[kap]-tin-na PF 1144:8 f., also 1037:10) "whole" (always after bel, "year"). Evid. kappa- (see kappaka) + -da + -na, adjectival phrase, lit. "of wholeness"; see kappaddami. Occurs also in: PF 742, 744, 753, 759, 1129 f., 1138, 1593, 1605, 1736, 2046; Fort. 1706.
- Kappirruš (m.Ka-ap-pir-ru-iš, e.g. PF 456:3; var. h.Ka-ap-ru-iš, e.g. PF 1949:16) PN. Other occs.: PF 457:3, 1950:18 and 32, 1988:7(?), 2002:6; Fort. 7252:3.
- Kappiššakanuš (h. Ka-ap-pi-iš-ša-ka-nu-iš DB 45: 24) GN (in Arachosia), = OP $K\bar{a}pi$ šak $\bar{a}niš$.
- Kapriya (m.Ka-ap-ri-ya PF 1667:2 f.) PN.
- Kapruš (PN) see Kappirruš.
- kaptinna see kappatna.
- Kapukatiš (f.Ka-pu-ka-ti-iš PF 2038:20) fem. PN.
- kapur(?) ('ka(?)-pu(?)'-ur PF 1180:4) a kind of special ration.
- Kapura (m.Ka-pu-ra PF 1929:1) PN.
- kar (w.ka-ir, e.g. PF 138:4) apparently a food product made from *tarmu* grain, most often in kar huttira, "kar maker." Occurs also in: PF 139:5;140:3 f.;150:5, 8 f.;151:5 f., 9 f.;152:4, 8 f.; 153:5, 9; 154:4; 155:5 f., 10; 156:5; 157: 7 f., 11.
- Karabaši, Karabašiš, Karabašiya, Karabašiyan (MN) see Karbašiyaš.
- karabattiš (ka-ra-bat-ti-iš, e.g. PF 1341:4 f.; var. h.ka-ra-ba-ti-iš PF 1340:4 f.) "caravan leader" (in fortification texts), "guide(s)" (in treasury texts); = OP *kara-pati- [I.G.] (see p. 42). Other occs.: PF 1375:4; PT 47:6, 58:5 f.
- Karabaziš (MN) see Karbašiyaš.
- Karabba (m.Ka-ra-ab-ba PF 1397:2 f.) PN.

- karadalari (ka-ra-da-la-ri, e.g. DB 12:34) "for a long time," or the like; presumably a composite form (with -ri?), though not analyzable at present. Other occs.: DB 3:6 (twice); DBa 7, 8.
 -karaka(?) see mešakaraka(?).
- Karakka (m.Ka-rak-ka, e.g. PF 150:4; m.Karrak-ka PF 1952:10) PN. Other occs.: PF 151: 4 f., 153:4, 154:4, 238:3 f., 637:2 f., 702:6, 728:3 f., 1720:4, 1721:4, 1946:63 and 65; Fort. 3125:4, 8621:3; PT 1963-6:22(?).
- Karakušan (h.Ka-ra-ku-ša-an PF 1793:9, also 1946:63, 65, 79; var. h.Ka-ra-an-ku-ša-an PF 1826:5 f.) GN.
- I. karamaraš (ka-ra-ma-raš PF 1245:6; ka-ra-mara PF 779:4) a kind of manufactured product.
- II. karamaraš (m.ka-ra-ma-raš PF 1256:4 f., 2050: 3; + -e, "his": ka[!]-ra-ma-ra-še PF 1537:8; pl. form: m.ka-ra-ma-raš-be PF 1277:8 f., also 1988:36[?]) OD.
- Karāna (m.Ka-ra-a-na PF 1300:3 f., 1384:3; Fort. 1019:2) PN. Cf. II. Karina.
- Karankušan (GN) see Karakušan.
- Karapišiš (MN) see Karbašiyaš.
- Karašna (m.Ka-ra-iš-na PF 1374:3, Fort. 6579:3; m.Ka-raš-na PF 1959:19) PN.
- Karayauda (m.Ka-ra-ya-u-da PF 426:3, 772:2 f.; m.Kar-ra-ya-u-da PF 1529:2 f., also 295:2 f.) PN.
- Karayauza (m.Ka-ra-ya-u-za PF 1184:2 f.) PN.
- Karba..(...) (m.Kar-ba-x[(-...)] PF 2012:21) PN.
- Karbašiyaš (vars. below) sixth month; original OP form unknown. Variant forms (not including those which differ only by the presence or absence of the determinative; preceded by the number of texts in which they occur):
 - (39) Karbašiyaš (d.Ka-ir-ba-ši-ya-iš, e.g. PF
 6:12 f.; d.Kar-ba-ši-ya-iš, e.g. PF
 269:10 f.; d.Ka-ir-¹ba¹-iš-ši-ya-iš
 PF 882:8 f., also 906:7 f.; d Ka-ir-ba-ši-ya-aš[!] PF 1757:7 f.)
 - Kaharbašiyaš (d.Ka-har-ba-ši-ya-iš PF 1790:17, 18 [intercalary])
 - (2) Karpišiyaš (d.Ka-ir-pi-ši-ya-iš PT 31: 9 f., Fort. 6365:5)
 - (24) Karbašiya (d.Ka-ir-ba-ši-ya, e.g. PF 412:8 f.; d.^rKar-ba¹-ši-ya PF 1944: 11 f.)
 - (2) Karabašiya (d.Ka-ra-ba-ši-ya PF 1745: 16 f., also 1054:17)
 - (1) Karabašiyan (d.Ka-ra-ba-ši-ya-an PF 1050:5)
 - (1) Kaharbašiya(?) (d.Ka-^fhar(?)-ba]-^fši-ya¹ PT 27:27)
 - (2) Karpišiya (d.Ka-ir-pi-ši-ya PF 969:5 f., 1247:14 f.)
 - (17) Karbašiš (d.Ka-ir-ba-ši-iš, e.g. PF 222: 8 f.; d.Kar-ba-ši-iš PF 1177:11 f.; d.Ka-ir-ba-iš-ši-iš PT 13:16)

- (1) Karbaziš (d.Kar-ba-iz-zi-iš PF 1092: 11 f.)
- (1) Karabašiš (d.Ka-ra-ba-ši[-iš] PF 1189: 14)
- (2) Karabaziš (d.Ka-ra-ba-zi-iš PF 1716: 8 f., also 1174:7 f.)
- (3) Karpišiš (d.Ka-ir-pi-ši-iš PF 1853:12 f. Fort. 1708:6, also PT 22:14)
- (1) Karapišiš (d.Ka-ra-pi-iš-ši-iš PF 1245: 15 f.)
- (4) Karbaši (Ka-ir-ba-ši PT 72:12, also PF 299:1; d.Kar[!]-ba-ši PF 1458:9 f., 1489:14)
- (1) Karabaši (d.Ka-ra-ba-ši PF 1051:7 f.)
- (2) Karpiši (Ka-ir-pi-ši PF 1354:12 f.; d[!].Ka-ir-pi-iš-ši PF 937:6)

Occurs also (starred occs. lack determinative d) in: PF 270 f., 403*, 660, 757, 774, 848, 855 f., 858-60, 877, 894 (intercalated), 903, 905, 929, 939, 968, 975, 984, 988, 1002, 1009, 1015*, 1028*, 1059, 1097 f., 1109*, 1112*, 1134 f., 1183, 1197, 1248*, 1368, 1388*, 1612*, 1619*, 1653, 1705, 1717, 1725, 1734, 1743, 1746, 1759, 1799-1801, 1805, 1808, 1841, 1942, 1943 (twice, once intercalated), 1944 (lines 38, 56 f.), 1945, 1946 (9 occs.), 1947 (4 occs.), 1948 (4 occs.), 1953 (3 occs.), 1964*, 2003*, 2036; Fort. 5231, 6031; PT 10* (twice, once intercalated), 11* (intercalated), 18, 1963-19 (intercalated).

- Karbattiya (m.Kar-bat-ti-ya PF 1591:3) PN.
- Karbaziš (MN) see Karbašiyaš.
- Karikda (h.Ka-ri-ik-da PF 573:5) GN.
- Karikmasdan (h.*Ka-ri-ik-mas-da-an* PF 1123:4 f.) GN.
- I. Karina (^{ff1}.Ka-ri-na PF 1209:7) fem. PN.
- II. Karina (m.Ka-ri-na PF 415:4, 1310:2, and Fort. 6352:8; m.Kar[-]ri-na PF 1861:6 f.) PN. Cf. Karāna.
- Kariran (h.Ka-ri-ra-an PF 1951:3, 29) GN.
- kariri (ka-ri-ri, e.g. PF 2025:7, 16; var. kur-ri-ri PF 285:2; var. kar-ri PF 287:2, 5; var. kar-li PF 232:14) "kid" (see p. 16). Other occs.: PF 695:1 f.; 2007:3, 6; 2010:4, 6; 2033:1; 2070:17, 30; 2083:65.
- karizaka (ka-ri-za-ka PF 1998:16; ka-ri-iz-za-ka PF 775:7 f.) mng. unknown; pps. Conj. II 3rd sg. or verbal adj. of a verb kariza-.
- Karkašša (m.Kar-ka-iš-ša PF 1928:1; m.^rKar¹kaš-ša PF 1955:33; var. m.Kar-ka-ša PF 1550: 2; var. m.Kar-ki-ⁱiš-ša¹ PF 317:3; var. m.Kur-^rkaš¹-ša PF 647:6) PN (pps. = Karkiš; see p. 56).
- Karkazza (PN) see Karkizza.
- Karkiš (m.Kar-ki-iš, e.g. PF 10:4; m.Ka-ir-ki-iš
 PF 1930:1) PN. Occurs also in: PF 13, 22 f., 134, 176, 189, 199, 274–76, 309, 328 f., 354, 366, 427, 431, 443, 451 f., 476 f., 479, 481, 546, 628, 654, 665, 681–83, 690, 734, 808 f., 811, 819,

865(?), 877, 880–95, 911–14, 933, 967, 983, 998 f., 1013–15, 1042 f., 1086 f., 1094, 1107, 1109, 1119, 1134, 1160–66, 1194, 1197, 1204–6, 1230, 1289, 1305, 1330, 1365, 1377, 1384, 1399, 1423, 1436 f., 1449, 1456, 1466, 1488, 1505, 1521, 1541, 1619, 1664(?), 1686 f., 1725, 1764, 1783, 1792 f., 1860, 1909, 1940 f., 1953 (8 occs.), 1955, 1956 (twice), 1964 (twice), 2005, 2010 (twice), 2026, 2070, 2072 (7 occs.), 2082 (twice); Fort. 2569, 3542, 3544, 5206, 6179, 6413, 7251; Teh. 1957-1; PT 22. See Karkašša.

- Karkizza (m.Kar-ki-iz-za PF 1982:9; var. m.Karkaz-za PF 814:2 f.) PN.
- I. Karkutiya (h.Kar-ku-ti-ya PF 1092:4 f., 8; h.Kar-ku-ti-ya-¹iš¹ PF 1857:7) GN.
- II. Karkutiya (m.Kar-ku-ti-ya PF 180:3 f., 207: 2 f.) PN.
- karli see kariri.
- Karma (m.Kar-ma, e.g., PF 423:3) PN. Occurs also in: PF 15, 783, 826, 1000, 1011, 1044, 1080, 1262, 1337-44, 1677, 1703, 1711, 1715, 1787, 1990; Fort. 5897, 9407.
- Karmabataš (vars. below) fourth month, = OP Garmapada (genitive form Garmapadahya). Variant forms (not including those which differ only by the presence or absence of the determinative; preceded by the number of texts in which they occur):
 - (89) Karmabataš (d.Kar-ma-ba-taš, e.g. PF
 69:12; Kar-ma-bat-taš, e.g. PF 272:
 13 f.; d.Ka-ir-ma-ba-taš, e.g. PF
 6:10)
 - (3) Kurmabataš (Kur-ma-ba-taš PF 911:7, also 1047:7, and Teh. 1957-2:8)
 - (5) Karmabata (d.Kar-ma-ba-¹da¹ PF 1716: 3 f., also 1051:5 f., 1460:8; d.^rKarma¹-bad-da PF 1053:18 f.; d.Kair-ma-bad-da Fort. 5231:15 f.)

Occurs also (starred occs. lack determinative d) in: PF 243*, 273, 385, 399 f., 409, 761, 790, 791*, 848, 856, 893, 908, 945 f., 976, 983*, 985, 993, 1002, 1008, 1029, 1062*, 1094, 1097 f., 1108*, 1112*, 1189, 1197, 1201, 1203, 1226, 1253, 1271*, 1293, 1575*, 1579*, 1582 f., 1589, 1612*, 1638, 1653*, 1665, 1673, 1705, 1725, 1737, 1744, 1790, 1799 f., 1803, 1805, 1830, 1841, 1852 f., 1944 (twice), 1946 (6 occs.), 1947 (5 occs.), 1948 (3 occs.), 1953 (twice), 1959*, 2042; Fort. 2509; PT 9, 12, 12a, 13, 17 f., 22, 25, 30, 68-70*, 71, 72 f.*, 77; DB 11, 36, 42.

Karmaš (h.Kar-maš PF 1942:33, also 32) GN.

karmaziš (kar-ma-zi-iš, e.g. PF 1088:2, 15; kar-maiz-zi-iš PF 1089:2, also 15 f., and 1099:13) a kind of supplement to the special flour ration, amounting (exactly or approximately) to onefifth. Occurs also in: PF 1091:2, 17; Fort. 3563: 2, 13 f.

- Karmuka (m.Kar-mu-ka PF 1856:2) PN.
- Karpiši, Karpišiš, Karpišiya, Karpišiyaš (MN) see Karbašiyaš.
- Karpuna (m.Kar-pu-na, e.g. PF 304:4f.; var. m.Kar[!]-pu-un PF 1950:16) PN. Other occs.: PF 1090:2, 1103:2 f., 1252:2, 1253:2, 1269:2, 1586:2 f.

karri see kariri.

- Karru (m.Kar-ru PF 1056:2, 1085:9; m.^fKa¹-ir-ru PF 1055:2) PN.
- karsuka (kar-su-ka PF 808:7, 809:5 f., and Fort. 2509:6, also DSf 37) "(it was) painted." Conj. II 3rd sg. or verbal adj. of a verb karsu-. Cf. karsup.
- Karsuka (m.Kar-su-ka, e.g. PF 91:3; m.Ka-ir-suka PF 360:3) PN. Other occs.: PF 799:3, 1689: 2, 1690:2.
- karsup (m.kar-su-up PF 1169:4 f., also 1110:6 f., 1111:6) OD of workers (pps. "painters"; see karsuka). Cf. possible var. kursupa.
- Karšaka (m.Kar-ša-ka PF 1176:3) PN.
- Karukka (m.Ka-ru-uk-ka PF 1139:2) PN.
- karukur (w.ka-ru-kur, e.g. PF 160:1 f.) a kind of fruit; in karukur nuškip, "keepers of karukur," PF 869:4 f. Other occs.: PF 147:1 f.; 2018:1, 37: Fort. 5466:1.
- Karunda (m. Kal-ru-un-da PF 1481:2 f.) PN.
- Karutka(?) (m.Ka-ru-ut[?]-ka PF 1145:2 f.) PN.
- kāsabattiš (h.ka-a-sa-bat-ti-iš PF 1793:1; ka-a-sa-bat-ti-iš PF 1794:1 f.; var. ¹ka-a-sa(!)-bat(!)¹-ta[š] PF 1791:1; var. h.ke-sa-bat-ti-iš Fort. 2512:2; var. m.ke-šu-bat-ti-iš PF 2025:4 f.) "cattle chief." LW from OP *gaiθa-pati-; see W. Hinz in ZA L (1952) 237, n. 2, also E. Benveniste in JA, 1958, pp. 58 f.
- Kasakka (m.Ka-sa-ak[!]-ka PF 1363:2 f.) PN. Cf. Kazaka.
- Kasana (m.Ka-sa-na PF 1338:3) PN.
- kasika (h.ka-si-ka DSf 32, 34) "precious stone(s)"; = OP $k\bar{a}saka$.
- KASKAL (h.KASKAL.lg, e.g. PF 1047:5; KASKAL.lg PF 1651:4, also 306:8[?]) "road, journey." Other occs.: PF 1650:5; 1652:7; 1653:4 f.; 1654:5; 1655:5; 1942:12, 16; 1946:49, 51; 1947:79 (restored), 81, 84 (restored), 86; 1948: 44; 1956:28; Fort. 6780:4; DNa 47.
- kassup (m.kas-su-¹ip¹ PF 2040:4) OD.
- Kassuš(?) (m.Kas-su-iš[?] PF 2080:14) PN.
- kaš (kaš, e.g. PF 269:8; ^fka(?)¹-iš PF 795:7) a resumptive pronoun, evid. dative sg. (see p. 9). Other occs.: PF 270:7(?), 290:12(?), 755:4, 1475:4, 1654:6(?), 1722:4, 1751:4.
- каš (каš.lg, e.g. PF 227:4, PT 51:8; w.каš.lg, e.g. PF 874:1; h.каš.lg PF 1943:17 f.) "beer." In каš *huttira*, "beer maker," PF 1431:2 f., 1941:14, 1943:17, 1950:23; PT 1963-16:7.

Karkišša (PN) see Karkašša.

Other occs.: passim in fortification texts, e.g. PF 1125-32, 1271-79, 1525-47.

- Kaš.. (f. Ka-iš-[x] Fort. 3671:2) fem. PN.
- kašbah (ka-iš-ba-ah PF 1197:4 f.) evid. an OD.
- kašek(?) (^rka(?)-še(?)¹-ik[?] PF 183:6) evid. Conj. II 3rd sg. form of a verb kaše-, otherwise unknown.
- kašikki (ka-ši-ik-ki PF 1343:4 f.) in OD kašikki bakira, mng. unknown.
- kašna(?) (^fkaš(?)¹-na PF 1714:13) "plus(?)."
- Kašruba (m.Ka-iš-ru-ba Fort. 6829:1 f.) PN.
- Kašša (m.Ka-iš-ša PF 1733:2 f.) PN.
- Kaššara (m.Ka-iš-ša-ra PF 646:5 f.) PN.
- Kaššena (m.Kaš-še-na, e.g. PF 821:3 f.) PN. Other occs.: PF 1705:2; 1945:8, 15, 18; 1946: 71, 81(?).
- Kaššiya (h.Kaš-ši-ya PF 1961:30) GN.
- kaštarnap(?) (kaš-tar[?]-na-ip PF 1391:4) OD.
- Kaštiš (m.Kaš-ti-iš PF 217:2 f., 218:2 f.) PN.
- Kašunda (m.Ka-šu-un-da PF 1943:39, also 41) PN.
- kat (w.ka-at DNa 34, DPf 7 and 22; + -e, "his, its": h.ka-te DB 14:53 [and restored in 47, 50]; w.ka-te DNa 29 f.; ka-te XPh 28, DSe [twice]) "place, throne." Pps. LW from OP $g\bar{a}\theta u$ -.
- kataktini see katuktini.
- Katamka (PN) see Kadauka.
- Katezza (m.Ka-te-iz-za PF 1658:2, 1864:2) PN.
- Katmartiya (m.Ka-at-mar-ti-ya PF 1983:9, also 1984:7) PN.
- Katpatuka (h.Ka-ut-ba-du-ka XPh 21; v.Ka-ut-badu-ka DNa 22, also A?P 21; h.Kat-ba-du-kaš PF 1156:4 f.; var. h.Ka-at-pu-tuk-kaš PF 1577: 6 f.) "Cappadocia," "Cappadocian"; = OP Katpatuka. See Katpatukašpe.
- Katpatukašpe (v.Ka-at-ba-du-kaš-be DB 6:12; h.Kat-ba-du-kaš-be PF 850:5, also 1016:3 f., 2039:4 f.; m.Kat-ba-du-kaš-be PF 1281:6 f.) "Cappadocia(ns)." See Katpatuka.
- Katputukkaš see Katpatuka.
- katu- ("to live") see katuka, katukpe, katukra, katukta, katuktini.
- katuka (ka-tuk-ka, e.g. PF 285:13; var. ka-da-ka,
 e.g. PF 267:8) "living, live, alive" (always in reference to animals). Conj. II verbal adj. sg. of katu-. Occurs also in: PF 268, 280-82, 287-90, 331, 2007 (twice), 2008 (5 occs.), 2009 (5 occs.), 2010 (5 occs.), 2013 (5 occs.), 2014, 2083 (4 occs.), 2085 (twice), 2086 (3 occs.), 2087 (5 occs.).
- Katukka (m.Ka-tuk-ka, e.g. PF 1345:2; m.Ka-duuk-ka, e.g. PF 143:4; var. m.Ka-du-ka PF 830: 6 f., 1616:4 f., 1617:4; var. m.Ka-du-uk-ku Fort. 5897:3 f., also PF 15:4) PN, perhaps Iranian (see E. Benveniste in JA, 1958, p. 52; also [for the reading of PT 82] Hallock in JNES XIX [1960] 100). Occurs also in: PF 1302,

1346 f., 1349-54, 1356, 1569(?), 1646, 1693, 1847, 2018, 2056; Fort. 6769. See Kadaka.

- katukpe ('ka'-tuk-be Fort. 5234:2 f.) "living beings." Evid. pl. of katukra, q.v.
- katukra (ka-tuk-ra XPh 45) "a living person," = katuk(a) + -ra.
- katukta (ka-tuk-da XPh 39) "you live." Conj. II 2nd sg. form of katu-.
- katuktini (ka-tuk-ti-ni DB 66:87; var. ka-tak-ti-ni DB 60:75) "may you live." Conj. II 2nd sg. precative form of katu-.
- Katurrubba (m.Ka-tur-ru-ib-ba PF 1358:2) PN.
- Kaudama (m.Ka-u-da-ma PF 1482:2) PN.
- Kauka (^fm.Ka¹-u-ka PF 1483:2) PN.
- Kaukuma (m.Ka-u-ku-ma PF 1999:17) PN.
- Kauma (m.Ka-u-ma PF 2012:7, 20) PN.
- Kaumakka (m.Ka-u-ma-ak-ka PF 1286:3) PN.
- Kaupirriš (h.Ka-u-pir-ri-iš, e.g. PF 926:3; h.Ka-u-par-ri-iš, e.g. PF 782:7; h.Kam-pir-ri-iš PF 405:6; h.Kam-par-ri-iš, e.g. PF 445:3; h.Ka-u-pir-ri-ya-iš PF 925:3 f., also 928:3; h.Kam-pir-ri-ya-iš PF 927:3) GN. Occurs also in: PF 178, 446, 563, 743 (twice), 993, 1007 (twice), 1016, 1092, 1657 f., 1720 (twice), 1721 (twice), 1802, 1865, 1869-75, 2039 (twice); Fort. 3125 (twice), 3673, 8621.
- Kaupiyau (m.Ka-u-pi[!]-ya-u PF 1943:37) PN. Cf. Kampiya.
- kaza (ka-za XPh 28) "I smote." Conj. I form of kaza-.
- kaza- ("to smite") see kaza, kazamak, kazira; cf. kazaš.
- kazabara see kanzabara.
- Kazaka (m.*Ka-za-ka* PF 1360:2, 1362:2) PN. Cf. Kasakka.
- kazalla see kazla.
- kazamak (ka-za-ma-ak DSe) "he was smitten." Conj. IIm form of kaza-.
- kazaš (ka-za-iš PF 1857:14) mng. obscure, pps. to be connected with kaza-.
- kazira, pl. kazip ('ka¹-zi-ra PF 1519:3 f.; pl. forms: ka-zi-ip PT 23:3 f., 1963-7:x+3, also 18:5, 74:6, 1963-6:4 f. [see Gershevitch in Asia Major NS II (1951) 136 and Cameron in JNES XVII (1958) 167, n. 20]; kaz-zi-ip PF 873:4, 1805:7; m.kaz-zi-ip PF 872:4 f.; + -na, "of": kaz-zi-pan-na PF 874:6) lit. "smiter(s)." Conj. I ptc. of kaza-. In kù.Gl.lg kazira/kazip (PF 872, 1519, 1805) "goldsmith(s)"; h.kù.BABBAR.lg kazip (PF 874) "silversmiths"; AN.BAR.lg kazip (PF 873; PT 18, 23, 74) "blacksmiths."
- kazla (w.kaz-la, e.g. PF 208:3; kaz-la PF 159:2, 1989:4, also 144:1 f.; var. w.kaz-li PF 2080:18, also 7, 11, and 252:1; var. w.ka-za-ul-la PF 2021:2 f.) a kind of fruit. Occurs also in: PF 209, 385 f., 644, 646 f., 1146, 1981, 1986 (5 occs.), 1987 (11 occs.), 1988 (5 occs.), 1990 (3 occs.), 2018 (3 occs.), 2023.

Kazma (h.Kaz-ma, e.g. PF 108:5) GN. Other occs.: PF 109:6, 504:7, 589:5.

Kazza (m.Ka-iz-za PF 424:3 f., 1624:2) PN.

kazzip see kazira.

- keasašdana (ke-a-sa-iš-da-na PF 2078:3 f.) qualifies a GN. Presumably an Iranian LW.
- Kedadda (m.Ke-da-ud-da PF 187:3 f.) PN.
- Kekduš (m.Ke-ik-du-iš PF 2004:2) PN.
- kekka(?) (^rke(?)¹-ik-ka PF 331:11) mng. unknown.
- Kelizza (m.Ke-li-iz-za PF 514:2 f.) PN.
- kellira ('ke-ul-li'-ra PT 8:7 f. [see PTT, Pl. V]) "commander" or the like. Conj. I ptc. of a verb kelli- (or kelu-). In w.MA.lg kellira, "admiral"; see PTT, p. 95. See kelup.
- kelup (v.ke-ul-ú-ip XPh 13) "they were governed," or the like. Evid. Conj. II form of a verb kelu-(or kelli-). See kellira.
- kem (ke-um, e.g. PF 141:3; w.ke-um PF 145:2, also 144:2) mng. uncertain, applies to deposits of *tarmu* grain and fruits (except in PF 1856: 13 f., 18 f., where it seems to apply to corpses); see p. 14. Occurs also in: PF 142 f., 146-57, 159-62, 166-83, 199-207, 210-18, 222-26, 2019, 2021, 2023 f.; Fort. 707, 3677, 8625, 8629 (restored).
- Kemarukkaš (h.Ke-ma-ru-uk-kaš, e.g. PF 1659: 2 f.; var. h.Ka-a-ma-ru-kaš PF 2068:5, 7 f., also PF 2067:7 f.; h.Ka-a-ma-ru-uk-kaš PF 2067:5) GN. Other occs.: PF 1866-68, 2032; Fort. 6664.
- Kembebe (m.Ke-um-be-be PF 1458:2) PN.
- Kendaruš (m.Ke-in-da-ru-iš PF 2012:3) PN.
- Kenruma (m.Ke-in-ru-^fma¹ PF 2005:6 f.) PN.
- *kerašta see hakerašta.
- kerzap (ke-ir-za-ip PF 1338:9) seems to qualify cattle.
- kesabattiš (OD) see kāsabattiš.
- Kesat (h.Ke-sa-at, e.g. PF 352:14; h.Ke-sa[!]-ut PF 1996:5) GN. Other occs.: PF 35:2 f., 534:5, 550:5, 1849:7 f., 1850:5 f., 1851:7.
- keš (ke-iš PF 1580:7) mng. unknown.
- kešbama (w.ke-iš-ba-ma PF 205:3) a kind of fruit.
- keššur (w.ke-iš-šu-ur PF 644:4) a kind of fruit. kešubattiš (OD) see kāsabattiš.
- (OD) see *Rusubullis*.
- ketika (ke-ti-ka PT 83:2 f.) "refined(?)." Evid. Conj. II verbal adj. of a verb keti-.
- Ketinriri (PN) see Kitinriri.
- Ketuš (m.Ke-tu-iš PF 254:4) PN.
- kezpit (w.ke-iz-pi-ut PF 206:1) presumably a kind of fruit. Cf. pit.
- kezzamana (ke-iz-za-ma-na XV 21 f.) "to dig out." Conj. IIIm inf. of a verb kezza-.
- ki (ki, e.g. PF 1080:9, DB 32:56; + personal ending -r: ki-ir, e.g. PF 1298:5, PT 5:11, DB 16:60; m.ki-ir PF 1858:6; + ending -k[a/i]: ki-ik PF 1307:8 f.; ki-ik-ki PF 1307:11, also 1574:5 and 7 f.; ki-ik-ka PF 1307:7 f.) "one." Other occs. of ki: PF 1011:10 and 16, 1311:3,

- 1703:6, 1816:11, 1859:14; DB 33:65, 52:47, 56:66, 57:69, 59:73 (restored), 62:77. Other occs. of *kir*: PF 1046:8, 1299:3, 1447:4 and 5, 1472:3, 1483:2 f., 1491:3 and 4, 1494:5, 1859: 16; passim in royal inscriptions (prob. to be restored in DB 50:40; cf. DB 41:6). Pps. present in *-irmaki*, q.v.
- ki- ("to follow") see I. kik, kikra, kipa.
- KI (h.KI.lg PF 1956:2) mng. uncertain, pps. "the place."
- kibatna (ki-bat-na PF 1747:8; ki-bat-in-na PF 1943: 32, 34 f.; var. ki-ba-iš-na Fort. 632-2:8) qualifies fowls, cattle, and sheep; presumably an adjectival phrase, kibat + -na, "of." See IN.
- kiel (ki-el PT 7:2, 8:2, 27:5; w.ki-el PT 1963-3:4, 17, 19, also 18, 21) "shekel." Syn. of pansukaš.
- kik ("one") see ki.
- I. kik (ki-ik DB 41:7) "it followed." Conj. II form of ki-.
- II. kik (d.ki-ik, e.g. DZc 1; var. d.ki-ik-ka DE 3 f.)
 "heaven." Occurs also in: DNa, DSf, XE, XPa, XPb, XPca(cb), XPda(db), XPh, XV.
- kikdu (w.ki-ik-du PF 224:2) a kind of fruit.
- Kikiš ([m.]Ki-ki-iš PF 2038:2) PN.
- kikka see ki and II. kik.
- kikki see ki.
- kikra (ki-ik-ra Fort. 7862:5 f.) evid. kik (Conj. II verbal adj. of ki-) + -ra, lit. "person following"; in kanzam ir kikra "person attached(?) to the treasury." See kipa.
- Kilašuši (m.Ki-la-šu-ši PF 1441:2 f.) PN.
- kili see gal.
- кім(?) (PF 1961:32) mng. unknown.
- Kinadadda (PN) see Kinnadadda.
- Kindabada(?) (m.Ki-'in'-da-ba-da[?] PF 1038:3) PN.
- kini (m[?].ki-ni PF 1337:8) OD(?).
- Kinimur (m.Ki-ni-mu-ur PF 55:6 f.) PN.
- kinkera see udduškinkera(?).
- Kinnadadda (m.*Kin-na-da-ad-da* PF 547:6, also 1581:2 f., 1746:2; var. m.*Kin-na-da-da* PF 1157:4 f., also 489:3; var. m.*Ki-na-da-ud-da* PF 315:2 f.) PN.
- kinnen (kin-ni-en DPf 23) "to befriend." Conj. III inf. of kani-.
- kinnuka (kin[!]-nu-ka PF 860:4, 1048:12 f., also 1824:5; var. kin-nu-ke PF 1681:6) evid. Conj. II 3rd sg. and verbal adj. from kani-, thus "he/ it approached" or "approaching"; but no suitable translations can be found for the occurrences in PF 1048 and 1681.
- kinnukni (¹kin¹-nu-ik-¹ni¹ PF 1856:17) "let him approach." Conj. II precative form of kani-.
- kinra (kin-ra PF 1152:3 f.) mng. unknown.
- kipa (ki-ib-ba PF 1442:9) evid. Conj. II verbal adj. pl. of ki-, lit. "followers"; in kanzaikka ir

kipa "(persons) attached(?) to the treasury." See kikra.

kipši see kupšu.

kir ("one") see ki.

- kira(?) (ki-¹ra(?)¹ PF 546:10) mng. unknown.
- kiri- see ankirir.
- Kiri...(?) (m.Ki-r[i(?)-...] PT 3a:x+5) PN(?).
- kirima (h.ki-ri-ma PF 158:4 f.) a named locale, associated with a named partetaš. Cf. II. kurma. kirima (measure) see kurrima.
- kirmaka (ki-ir-ma-ka DSf 15) "all." Pps. kir ("one") + maka (Conj. II verbal adj. of ma-), lit. "put (as) one."
- kiš see kišnuškip.
- Kiškippiš (m.Ki-iš-ki-ip-pi-iš PF 2017:6 f.) PN.
- kišnuškip (h.ki-iš-nu-iš-ki-ip PT 46:6) "kiš keepers." See nuškira.
- kišur(?) ([-]ki-šu-ur PF 133:1) presumably an edible commodity; pps. not a complete word.
- kit (ki-ut PF 1622:8) mng. unknown.
- Kitedu (PN) see Kitindu.
- kiten (ki-te-in XPh 31) "ban, interdiction."
- Kitepan (^{fm¹}.Ki-te-pan PF 123:11 f.) PN. Cf. Kitinpan.
- Kiteriri (m.Ki-te-ri-ri PF 120:2) PN. Cf. Kitinriri.
- Kitete (m.*Ki-te-te* PF 554:4 f., also Fort. 1363:2) PN.
- kiti (h.ki-ti PF 291:7, 1344:12; ki-^fti¹ PF 1704:7, also Fort. 5232:6[?]) evid. a place for keeping horses, cattle, etc., pps. a stable. Cf. kitisan.
- kiti(?) (ki-ti[-] Probl. Fragm. a 1) mng. unknown, pps. not a complete word.
- kiti- ("to pour out, expend"; see p. 25) see kitinti, kitiš, kitišta, kitka, kizza.
- Kitin (evid. DN, only as element in PNs) see PNs immediately following, also Manna-Kitin, Napša-Kitin, Parru-Kitin, Šati-Kitin, Tep-Kitin.
- Kitindu (m.*Ki-tin-du*, e.g. PF 367:4 f.; var. m.*Ki-^tte-du*¹ PF 779:2) PN. Other occs.: PF 422:3 f., 1200:2 f., 1851:6, 2000:10 f., 2081:7.
- Kitinpan (m.*Ki-tin-pan* PF 124:2) PN. Cf. Kitepan.
- Kitinpat (m.Ki-tin-pa-at PF 995:1 f.) PN.
- Kitinriri (m.Ki-tin-ri-ri PF 482:2 f.; var. m.Ketin-ri-ri PF 1925:3 f.) PN. Cf. Kiteriri.
- kitinti (ki-ti-in-ti DB 61:76, 67:89) "you pour out." Conj. III 2nd sg. form of kiti-. See p. 25.
- kitisan (ki-ti-sa-an PF 1779:4) a domestic animal (see p. 50). Cf. kiti.
- kitiš (ki-ti-iš, e.g. PF 1561:9) "he/they expended," "they poured out" (only PF 1561). Conj. I form of kiti-. Other occs.: PF 1972:11; 1974:9; 1980: 9, 18, 29; 1986:29; 1987:2; 2078:11.
- kitišta (ki-ti-iš-da PF 1954:2 f.) "they poured out." Conj. I "final" form of kiti-.
- kitka (ki-ut-ka, e.g. PF 728:5 f.; var. ki-ut-ki PF 735:5 f.) "it (wine or beer) was expended" (Conj. II 3rd sg. form of kiti-) and "expended"

(verbal adj., e.g. PF 1996:3). Occurs also in: PF 732, 736 f., 1903, 1953 (twice), 1954 (twice), 1997 (3 occs.), 1998–2001, 2002 (3 occs.), 2003– 5, 2035; Fort. 8960 (twice).

- kittukka(?) (ki-^fut(?)-tuk(?)-ka(?)[†] PF 1943:22) qualifies fowls. Cf. kuktukka.
- kiyada (ki-ya-da A2Sa 5) pps. noun mng. "harm."
- kiyan (+ -uri, "my": m.ki-ya-nu-ri PF 1860:15) OD.
- Kizizi (m.Ki-zi-zi PF 371:3, 1590:4) PN.
- kizza (ki[!]-iz-za PF 1562:4 f.) "he poured out (and)"; = *kit(i)ša, Conj. I connective form of kiti-.
- Kizzipuparra(?) (m.^rK*i*-*iz*(?)¹-*zi*-^rpu(?)¹-par-ra PF 317:10 f.) PN.
- KÙ SEE KÙ.BABBAR.
- Ku..išla(?) (h.Ku[-(x-)]iš-la PF 693:6 f.) GN.
- kù.ваввая (kù.ваввая.lg PF 1342:3, also in most treasury texts; h.kù.ваввая.lg PF 874:5; abbreviated: kù.lg PT 22:18, 20, 22, 23; w.kù.lg PT 1963-3:18, 21, 22, 23, also 4 f., 20) "silver."
- kudakena (ku-da-ke-na PF 298:3; ku-ud-da-ke-na PF 1153:1; var. ku-ti-ki-[[]na¹ PF 136:2) apparently a kind of bread; presumably an adjectival phrase, kudake + -na, "of."
- kudda (ku-ud-da, e.g. PF 1858:17 f.; var. ku-ut-te PT 22:7 f., 9) "and, furthermore." Other occs.: PF 794:3; 1696:7; 1859:10; 1860:8; 2067:10; 2068:11 f.; 2084:20, 21, 25; and passim in royal inscriptions. Cf. āk, utta.
- Kuduka (m.Ku-du-ka PF 1121:2, 1122:2; m.Kudu-uk-ka PF 1210:2) PN. Presumably = Kuntukka, q.v.
- Kudur (m.*Ku-du-ir* PF 2084:3; m.*Ku-du-^tur*¹ PF 224:7) PN.
- -ku-el see lankuel.
- kù.GI (kù.GI.lg, e.g. PF 872:4) "gold"; presumably to be read *lašda*, q.v. Other occs.: PF 1145: 5, 1519:3, 1805:7; PT 83:2.
- Kuhuddanuš (m[.]Ku-hu-ud[-]da-nu-iš PF 483:7-9) PN.
- Kūka (m.Ku-^fú¹-ka PF 1940:25) PN.
- Kukamukka (m.Ku-kam-uk-ka PF 1138:4 f.) PN.
- Kukazipe (h.Ku-ka-zi-be PF 1898:3) GD (presumably).
- kukda (ku-ik-da PF 392:1) a commodity.
- kukdaka see kuktukka.
- Kukena (m.Ku-ke-na PF 2018:11) PN.
- Kukkannakan (h.Ku-uk-kan-na-ka-an DB 22:5) GN, = OP Kuganakā. Presumably = Kuknaka.
- Kuknaka (h.Ku-ik-na-ka PF 1837:3; h.Ku-ik-naik-ka PF 1836:3 f.; h.Ku-ik-na-ak-ka PF 718: 5 f.) GN. Presumably = Kukkannakan.
- kuktak (ku-uk-da-ak DB 8:19) "it was upheld." Conj. II form of kukti-.
- kuktanta (ku-uk-da-in-da DB 66:86; var. ku-uktan-ti DB 67:88) "you uphold, protect." Conj. III 2nd sg. of kukti-.

- kuktaš (ku-uk-taš DB 65:85, 69:94) "uphold, protect!" Conj. I imp. sg. of kukti-.
- kukti (ku-uk-ti DB 8:17 f., 63:81) "I upheld." Conj. I form of kukti-.
- kukti- (reduplicated stem) see kuti-.
- kuktira, pl. kuktip (ku-ik-ti-ra DNc 2, DNd 1; pl. ku-uk-ti-ip PF 1599:6 f.) lit. "bearer(s)." Conj. I ptc. of kukti-. In sirum kuktira (DNc) "spearman," and lipte kuktira (DNd) / kuktip (PF 1599) "archer(s)."
- kuktukka (ku-uk-tuk-ka PF 697:5 f., 698:6; var. ku-ik-da-ka PF 2034:4) a kind of fowl, apparently not a specific kind; see p. 49. Cf. kittukka(?).
- Kulika (m.Ku-li-ka PF 1078:2) PN.
- kulina see kullana.
- Kullala (m.*Ku-ul-la-la* PF 1984:12, also 15 f., and 1983:12 f., 1956:14) PN. Cf. Kullili.
- kullana (ku-ul-la-na PF 1670:5; var. ku-li-na PF 1765:9) a qualification of horses, evid. an adjectival phrase, kulla + -na, "of."
- Kullili (m.Ku-ul-li-li, e.g. PF 297:12 f.) PN. Other occs.: PF 367:2, 765:2, 1745:1 f.; Fort. 6578:4. Cf. Kullala.
- Kullu(?) (h. $Ku[-u]l[?]-{}^{f}lu{}^{1}$ PF 1496:8 f.) GN.
- kumamaš(?) ('h¹.ku-ma[-]maš PF 1656:12f. [see note b]) mng. unknown.
- -kumar see -ikkamar.
- kumaš (ku-maš, e.g. PF 58:2) "ram" (see p. 16).
 Occurs also in: PF 59, 62 f., 68, 267–73, 283–87, 2007, 2008 (4 occs.), 2009 (6 occs.), 2010 (3 occs.), 2025 (twice), 2083 (3 occs.).
- Kuminna(?) (m.Ku-^fmin(?)-na¹ PF 1966:14) PN.
- Kunda (m.Ku-un-da PF 190:3, 1439:2 f.) PN.
- Kunruš (h.Ku-un-ru-iš PF 773:4) GN (possibly an error for Kunturruš or Kuntarruš).
- Kunsuka (f.Ku-in-su-ka PF 2038:8; f.Ku-in-suuk-ka PF 2038:24) fem. PN.
- Kunsuš (m.Ku-un-su-iš PF 1943:12) PN.
- Kuntarruš (h.Ku-un-tar-ru-iš, e.g. PF 2084:5) GN, = OP Kud^uruš. Other occs.: PF 2004:2, 3 (wr. h.Ki[!]+MIN); DB 31:50. Cf. Kunruš.
- Kuntarturrizzan (h.*Ku-un-tar-tur-ri-iz-za-an* PF 943:4 f., 944:4 f., and Fort. 9409:4 f.) GN, in all cases preceded by the GN Šala, which occurs nowhere else.
- Kuntukka (m.*Ku-un-tuk-ka*, e.g. PF 322:2 f.; var. m.*Ku-tuk-ka* PF 230:2) PN. Occurs also in: PF 368, 414, 421, 484, 669(?), 1002 f., 1028, 1149, 1257, 1270, 1634, 1733, 1954; Fort. 3569. Presumably = Kuduka, q.v.
- Kunturrukkan (h.Ku-un-tur-ru-uk-ka-an PF 1719:3 f.; var. h.Ku-in-tur-ru-ka[!]-an Fort. 8625:3 f.) GN.
- Kunturruš (h.Ku-un-tur-ru-iš PF 243:3, 1970:23, 2084:3 and 9) GN. Followed by "of (the district) Attiya," except in PF 2084:3, which refers to a different place. Cf. Kunruš.
- Kunukka(?) $(m.Ku-nu-ik(?)-ka^{\dagger} PF 282:2 f.) PN.$

- Kunzapi (m.Ku-un-za-pi PF 1322:3) PN (a Luwian name according to A. Goetze in JCS XVI [1962] 54b).
- Kupilla (m.Ku-pi-ul-la PF 1946:50 also 48) PN.
- kupirim(?) (m.ku[?]-pi[!]-ri[!]-um[!] PT 11:3 f. [G.G.C. collation]) mng. unknown. See *enpi*rim(?).
- Kupirkan (h.Ku-pir-ka-an PF 1949:2, 10 f., 16, and 2002:6, 12) GN.
- kupirriyaš (ku-pir-ri-ya-iš PT 54:5, 55:5 f.; var.
 ku-pir-ri-iš PT 49:5 f.) OD, presumably OIr.
 LW (see I. Gershevitch in Asia Major NS II [1951] 139).
- Kuppan (h.Ku-ip-pan PF 1177:5) GN.
- kupšu (ku-ip-šu, e.g. PF 58:4; var. ku-ip-ši PF 284:5; var. ki-ip-ši PF 285:9, 12) "ewe" (see p. 16); adjectival phrase kupšuna = "sheep" (see p. 66), subsuming kumaš ("ram"), apšar ("intermediate ewe"), putu ("lamb"). Occurs also in: PF 60, 63-66, 68, 71, 232, 267-73, 283, 286 (twice), 287, 2007 (twice), 2008 (3 occs.), 2009 (8 occs.), 2010 (5 occs.), 2025 (5 occs.), 2070 (4 occs.), 2083 (3 occs.).
- kur see kurpi.
- -kur (-kur, e.g. PF 1024:11, 15) indicates fractions: 20-kur = $\frac{1}{20}$; evid. an abbreviation for -kurmaki, q.v. See p. 73. Other occs.: passim in fortification texts, esp. Q texts (e.g. PF 1323–28, 1402–7).
- кик (h.кик.lg, e.g. PF 1955:2; in OD m.кик.lg za-ak-ki-ip PF 2025:3 f.) "mount(ain), land." Other occs.: PF 1960:3; PT 15:5, 22:5; DB 11: 28, 42:14; DSf 27. Cf. кик.кик.
- kura(?) see kutira.
- kurakaraš (h.ku-ra-ka-raš PF 403:5 f., 405:4, 406:
 4; var. h.ku-ir-ka-raš PF 404:6) pps. "bakery"; see p. 20. Cf. kurkir.
- I. Kurakka (^{th1}.Ku-rak[!]-ka PF 514:5) GN.
- II. Kurakka (m.Ku-rak-ka PF 791:1 f.) PN.
- Kuranduš (GN) see Kurunda.
- Kurarakka (h.Ku-ra-rak-ka PF 2084:14, also 1969:18, 22) GN. Cf. Kurkarakka.
- Kuraš (v.Ku-raš, e.g. CMa; m.Ku-raš CMc; Kuraš, e.g. DB 40:3) Cyrus; = OP Kūruš. Other occs.: Seal 93(?) ([v.K]u[?]-raš / h.An-za-an-x- / ra šak / y-iš-be- / iš-¹na¹); DB 10:22 (restored), 11:29 (restored), 13:40, 52:50 and 58, 68: 93; DBb 2; DBh 4.
- Kurašiyatiš (m.Ku-ra-ši-ya-ti-iš PF 174:3 f.) PN. See šiyatim.
- Kurašmuš (h.Kur-aš[!]-mu-iš PF 564:8) GN. Cf. Kursamuš.
- Kuraššara (m.Ku-raš-ša-ra PF 1613:4) PN.
- Kurāza (f.Ku-ra-a-za PF 2038:25) fem. PN.
- Kurdabakaš (h.Kur-da-ba-kaš PF 937:4) GN.
- kurdabattiš (m.kur-da-bat-ti-iš, e.g. PF 158:9; kurda-bat-ti-iš PT 53:7) "chief of workers"; OP LW
 - (= Akk. gardupatu); see I. Gershevitch in Asia

Major NS II (1951) 142. Occurs also in: PF 159 f., 1161, 1368, 1792, 1797–1800, 1810, 2010 (line 49), 2070; PT 42, 42a, 49a-3 [G.G.C. collation], 60. See kurtaš.

- kurdakara (m.kur-da-ka-ra PF 778:3) "kurda maker"; OP LW.
- Kurdama (m.Kur-da-ma, e.g. PF 1542:2) PN. Other occs.: PF 1602:4; Fort. 7250:4; PT 1963-15:7.
- Kurdaširi..(?) (h.[[]Kur(?)]-da-ši-ri-[x] Fort. 1681: 4 f.) GN.
- Kurdumiš (m.*Kur-du-mi-iš*, e.g. PF 670:9) PN. Other occs.: PF 614:8 f., 671:10 f., 1133:2 f., 1812:16 f.; Fort. 3678:11; PT 5:5.
- Kurdušum (h.Kur-du-šu-um, e.g. PF 37:5 f.; h.Kur-du-iš-šu-um, e.g. PF 107:8; h.Ku-ir-du-[†]šu¹-um PF 1950:13) GN. Occurs also in: PF 36, 38, 83-87, 117 f., 390, 423, 1055 f., 1068, 1309-12, 1605; Fort. 1639, 2568, 8626.
- kurim see kurrim.
- Kurima (m.Ku-ri-ma PF 1980:6 f.) PN.
- -kurirmaki see -irmaki.
- Kurišna (m.Kur-iš-na PF 1998:12, also 1960:18) PN.
- Kurištiš (h.Ku-ri-iš-ti-iš, e.g. PF 495:3 f.; var.
 h.Ku-ri-iš-taš PF 1857:15) GN; see p. 29. Occurs also in: PF 850-53, 966, 1663 f.; Fort. 2562, 3546.
- Kurizza (m.Ku-ri-iz-za PF 54:3, also 2017:11 f.) PN.
- I. Kurka (h.Kur-ka XPh 23, also A?P 30) "Caria," "Carian"; = OP Karka (sg.), Karkā (pl.). See Kurkap, Kurkaš.
- II. Kurka (h.Kur-ka PF 1926:2 f., 1957:30, also 1975:2) GN (not Caria).
- III. Kurka (m.Kur-ka PF 757:4, 2036:3) PN. Pps. = Kurukka.
- Kurkap (v.Kur-ka-ap DNa 25, DSf 29; m.Kur-kaip PF 1123:5 f.; var. m.Kur-ka-be PF 123:2) "Carians," "Caria." See I. Kurka.
- Kurkarakka (h.Kur-ka-rak-ka PF 1990:16; h.Kurka-rak-ka-an PF 1968:12; th.Kur-ka-rak-^tkaš¹ PF 1968:15) GN. Other occ.: PF 2074:12. Cf. Kurarakka.
- kurkaraš see kurakaraš.
- Kurkaš (m.Kur-kaš PT 37:4, 1963-1:4) "Carian(s)." See I. Kurka.
- Kurkašša (PN) see Karkašša.
- Kurkatuš (h.*Kur-ka-'tu-iš'* PF 1170:8; var. h.*Kur-ka-tu-iš-ša* PF 298:16 f.; var. h.*Kur-ka-šu-iš* PF 712:6) GN.
- -kurki (-kur-ki, e.g. PF 1120:10 f.) indicates fractions: 20-kurki = $\frac{1}{20}$; evid. an abbreviation for -kurmaki, q.v. See p. 73. Other occs.: PF 1119: 16 f., 1281:11, 1402:1, 1446:1, 1509:1.
- kurkir (kur-ki-ir.lg Fort. 4695:2) presumably an edible commodity. Pps. to be connected with kurakaraš, q.v.

- KUR.KUR (h.KUR.KUR Fort. 3543:5) pps. "mountain," as var. or error for h.KUR.lg (followed by Izziranna).
- Kurluš (m.Kur-lu-iš PF 98:3, Fort. 6770:3 f.) PN.
- I. kurma (kur-ma PF 272:12 f., 2087:11) "to entrust." Evid. Conj. I inf. of kurma-; see kurme and kurmi sub kurmin.
- II. kurma (ku-ir-ma PF 1856:14, 15; h.ku-ir-ma PF 1856:19) evid. a locale. Cf. kirima.
- kurma- ("to entrust"; see pp. 10–11) see I. kurma, kurmaka, kurmaš, kurmašta, kurmawut, kurmin. Kurmabataš (MN) see Karmabataš.
- kurmaka (kur-ma-ka, e.g. PF 246:4 f.; var. kurma-ak PF 297:13, 1980:27) "entrusted" and "it was entrusted." Conj. II verbal adj. sg. and 3rd sg. form of kurma. Other occs.: PF 269:8; 270:7 f.; 273:10 f.; 276:8; 1976:14; 1977:12; 1978:15, 17; 1979:9, 18; 2014:39.
- -kurmaki (-kur-ma-ki, e.g. PF 1098:15; -kur-maak-ki PF 1542:5; -^tkur¹-ma-ik-ki PF 1196:5; var. -kur-man-ki PF 1361:1 f.) indicates fractions: 20-kurmaki = $\frac{1}{20}$; see p. 73. Occurs also in: PF 827, 1100, 1113, 1121, 1241, 1306, 1368, 1409, 1433, 1457, 1479, 1514, 1517 (twice); Teh. 1957-1; PT 39 (line 20). See -kur, -kurki.
- kurman see kurmin.
- Kurman (h.Kur-ma-an, e.g. PF 1348:11 f.; var. h.Kur-ma-na, e.g. PF 1377:8; h.Kur-ma-na-an, e.g. PF 1436:5) "Kerman," "Carmania"; = OP Karmāna-. Other occs.: PF 1289:10, 1330: 4, 1332:5, 1398:8, 1399:6 f., 1466:8; DSf 30 f. (restored).
- Kurmappi (f.Kur-ma-ip-pi PF 804:3) fem. PN.
- kurmaš (kur-maš PF 291:10, also 2071:8[?], 17, 21; kur-ma-iš PF 2025:23, also 6, 14) "he/they entrusted." Conj. I form of kurma-.
- kurmašta (kur-maš-da Fort. 1680:9) "they entrusted." Conj. I "final" form of kurma-.
- kurmawut (kur-ma-u-ut PF 1987:33, 2070:10) "we entrusted." Conj. I form of kurma-.
- kurmin (kur-min, e.g. PF 2:2; kurmin.lg PF 354:1; var. kur-man, e.g. PF 361:1; var. kur-me PF 285:14, 417:3; var. kur-mi PF 248:2) in kurmin PN-na, lit. "entrusting of PN," usual translation: "supplied by PN." Conj. III inf. of kurma-(but vars. kurme and kurmi should represent Conj. I inf.); see pp. 10-12. Other occs.: passim in fortification texts, frequent in most categories; Susa 308:4; PT 4:2, 5:2, 6:2, 7:3, 8:3, 11:2, 17:2, 20:2, 23:2, 24:3, 26:2.
- Kurmizza (m.Kur-mi-iz-za PF 1775:2) PN.
- kurnukaš (kur-^fnu-kaš¹ PT 31:5; m.kur-nu-kaš PT 1963-1:5; pl. forms: m.kur-nu-kaš-be PF 1611:8; m.kur-nu-ik-kaš-be PT 14:5) "artisan(s)" (or pps. "stonemason[s]"); from OP karnuvaka-. See G. Cameron in JNES XVII (1958) 165, n. 9, also E. Benveniste in JA, 1958, pp. 60-63. See syn. marrip.

kurpi (kur-pi DB 54:62) "hands" (taking -pi as pl. ending; see p. 11) or "hand." See II. šu.

Kurpun (h.*Kur-pu-un* PF 879:4, 1158:5, 1953:49) GN.

- Kurra (h.Kur-ra, e.g. PF 430:3; h.Kur-ra-an, e.g. PF 179:7 f.) GN. Occurs also in: PF 180, 205–7, 693, 868, 869 (twice), 873, 875, 935, 1142, 1198, 1583, 1640 (twice), 1659 (twice), 1660, 1718, 1863, 1964, 2032; Fort. 708.
- kurra- ("to hold," etc.) see kurraka, kurramanpa, kurranra, kurrašta, kurrik.

Kurrabada (m.Kur-ra-ba-da PF 1627:2 f.) PN.

- kurraka (kur-ra-ka, e.g. PF 1968:4) "retained" and "it was retained." Conj. II verbal adj. and 3rd sg. form of kurra-. Other occs.: PF 1956:20; 1969:2, 4, 6, 8; 1970:2, 4, 6, 8; 2077:2, 4, 6, 8. See kurrik.
- kurram see kurrim.
- kurramanpa (kur-ra-man-ba, e.g. PF 1969:1) "they were holding." Conj. IIIm form of kurra-. Other occs.: PF 1968:1, 3; 2077:1.
- Kurran (GN) see Kurra.
- kurranra (kur-ra-an-ra PF 323:5) "he holds." Conj. III form of kurra-.
- Kurrašikka (m.Kur-ra-ši-ik-ka PF 1946:29, also 31, 33) PN.
- kurrašta (kur-ra-iš-da PF 1973:7, 1977:6) "he retained." Conj. I "final" form of kurra-.
- Kurratumanya (m.Kur-ra-tu-man-ya PF 1802: 5 f.) PN.
- kurrik (kur-ri-ik PF 422:7 f.) "held." Conj. II verbal adj. of kurra-. See kurraka.
- kurrim (kur-ri-um PF 409:5 f., 410:5, 411:4; kuir-ri-um PF 828:6; var. ku-ir-ra-um PF 408: 4 f.; var. ku-ri-um PF 412:6) "bread" or the like; see p. 20.
- kurrima (vars. below) dry measure, = BAR, q.v. LW from OP *grīwa- (Aram. grw); see pp. 72-73. Variant forms (preceded by the number of texts in which they occur):
 - (11) kurrima (w.kur-ri-ma, e.g. PF 503:1 f., 856:1; kur-ri-ma PF 625:1, 1148: 1)
 - (4) kirima (w.ki-ri-ma PF 98:2, 99:2, 1369: 1; ki-ri-ma PF 90:2)
 - (2) *ikrima* (w.*ik-ri-ma* PF 91:2, 92:2)
 - (1) ikrimaš (w.ik-ri-maš PF 89:1)
 - (2) kurrimiš (w.kur-ri-mi-iš PF 730:1, 1574:1)

Other occs.: PF 88:2, 643:1 f., 740:1 f., 1185:1 f., 2028:4; Fort. 4695:1, 5232:2.

- Kurrimišda (h.Ku-ir-^fri¹-mi-iš-da PF 323:8-10) GN.
- kurriri ("kid") see kariri.
- kurriškarraš ([h¹.kur-ri-iš-kar[!]-ra[!]-iš PT 59:6 [G.G.C. collation]) OD.
- kurrusam (w.kur-ru-sa-um, e.g. PF 141:2; w.kurru-sa-am Fort. 7860:2; kur-ru-sa-um, e.g. PF

- 161:2 f.; var. w.kur-ru-sa-an [always precedes ke-um], e.g. PF 169:2 f.; var. kur-ru-ša-am Fort. 8629:2; kur-ru-ša PF 40:2, 425:6) a qualification of tarmu grain. Occurs also in: PF 142 f., 155, 157, 162-65, 170-74, 176-78, 184-98, 219-21, 424; Fort. 705, 707, 3677, 6576, 7861.
- Kurrutezza (m.Kur-ru-te-iz-za PF 2012:14) PN.
- kursa (kur-sa PF 300:7) mng. unknown.
- KUR.SAL (PF 392:1) mng. unknown.
- Kursamuš (h.*Kur-sa-mu-iš* PF 1122:6, 1910:2, also 317:8 f., 612:4 f., and Fort. 3670:4[?]) GN. Cf. Kurašmuš, Kurtimiš.
- kursupa (m.kur-su-ib-ba PF 1007:5 f.) OD. Pps. var. of karsup, q.v.
- Kurša (h.Kur-ša Fort. 6766:3) GN.
- kuršam (kur-ša-um, e.g. Wa 1; kur-ša-am, e.g. PT 4:1) weight (= 83.33 grams, or 2.94 oz. avdp.) used as monetary unit (= 10 shekels); = OP krša. Other occs.: Wc 1, Wd 1; occurs in nearly all of the Persepolis treasury texts.
- Kuršeraš (PN) see Šeraš.
- Kuršibana(?) (m.Kur[?]-ši-^rba¹-na Fort. 8863:2) PN.
- kurtampe (m.kur-tám-be PF 1607:4 f.) "workers(?)." Presumably a pl. form of kurtaš.
- kurtaš (writings below) "worker(s), work group"; OP LW (= Akk. gardu, Aram. grd, rendered by Aram. gbrn in the glosses to PF 857 f.); see I. Gershevitch in Asia Major NS II (1951) 139-42. Qualified by many geographical and occupational designations (see pp. 29-30). Usually applied to foreigners, but applied to Persians in PF 871:15. Evid. means "worker(s)" in the widest sense: includes marrip, "artisans" (PF 1049:5-7, and often in treasury texts), and conscripts (see p. 34), on the one hand, and libap, "servants," pps. "slaves" (e.g. PF 959-61), on the other. Normally the kurtaš people are not named; but they are named in PF 2038 (eight men, twenty-two women) and in PF 2070:23 (one man). Almost always they are plural; a single kurtaš, however, occurs in PF 874:13, 1021:7, 1206:4 f. (sg. form: kurtašra) and 2070:23. The following forms occur (preceded by the number of texts):
 - (470) kurtaš (m.kur-taš [435 occs.], e.g. PF 50:6 f.; v.kur-taš DB 14:49; f.kurtaš, e.g. PF 1167:5 f.; kur-taš, e.g. PF 1630:4; m.kur-taš.lg PF 1098: 4, 1165:4)
 - Specifically sg. form:
 - (1) kurtašra (m.kur-taš-ra PF 1206:4 f.)
 - Pl. forms:
 - (26) kurtašpe (m.kur-taš-be, e.g. PF 1187:3;
 f.kur-taš-be, e.g. PF 1075:4; kurtaš-be, e.g. PF 1631:4; m.kur-taš.lgbe PF 1191:5 f.)

- (26) kurzap (m.kur-zap, e.g. PF 1034:3, 12; m.kur-za-ip, e.g. PF 1328:12 f.; m.ku-ir-za-ap PF 1597:7; kur-za-ap PF 2073:5 f., 9; f.kur-zap PF 995:2, also 17)
- Other occs.: in most L 1-3 and M texts, frequent in N, Q, R, T, and V texts, occasional in other fortification texts; in half of the treasury texts. See kurtampe, kurdabattiš; cf. purkurzap.
- kurte (kur-te PF 2008:25, 30, 33, also [wr. кі+мім] 26, 27) "yield(?)" (lambs born).

Kurtēparša (m.Kur-ti-e-par-ša PF 1854:1) PN.

- Kurtera (m.Kur-te-ra PF 479:1) PN.
- Kurtimiš (h. Kur-ti-mi-iš PF 1951:8, 14) GN. Cf. Kursamuš, Kurtipiš.
- Kurtipiš (h.Kur-ti-pi-iš PF 1995:4) GN. Cf. Kurtimiš.
- Kurtiyama (m.Kur-ti-ya-ma PF 485:2 f.) PN.
- Kurukka (m.Ku-ru-uk-ka PF 1953:31) PN. Pps. = III. Kurka.
- Kurunda (h.Ku-ru-un-da PF 2084:11; var. h.Kura-an-du-iš PF 2077:17) GN.
- kurzap see kurtaš.
- Kurzikka (m.Kur-zi-uk-ka PF 1173:1 f.) PN.
- Kurziyan (m.Kur-zi-ya-an PF 93:7 f., 1753:2 f., also 94:6 f., 310:2) PN. Cf. ziyan.
- kuš (ku-iš, e.g. PF 742:11, PT 11:11, DB 9:20)
 "to (and including)," temporal (e.g. PF 306:11)
 and spatial (PF 2057:9; DPh 5 [twice]); DSf 28,
 29); "until," e.g. DB 13:41; "while," e.g. DB
 21:1. Other occs.: passim in fortification and
 treasury texts as temporal preposition (with
 years in PF 1909:6 and 1912:6, elsewhere with
 months); as conjunction in DB 14, 25, 28, 30,
 49, 59, 68, and DNa 41, and DSf 21, and XPh
 38; incorrectly restored in DB 52:48.
- киš (киš.lg, e.g. PF 58:9; h.киš.lg PF 65:3, 67: 3 f., 323:7 f.) "hide(s)" (of sheep and goats), "parchment." Occurs also in PF 59-64, 66, 68-71, 72(?), 412, 1018, 1808, 1810, 1947 (4 occs.), 1986 (line 31); DB 70:5. See киš.Gud.
- Kuša (GN) see Kušiya.
- Kušan (h.Ku-ša-an PF 495:7 f., 1593:3, also 1663:13, 1876:6) GN (not Ethiopia). See Kušiyap.
- Kušāya (GN) see Kušiya.
- kušešta see kušišta.
- KUŠ.GUD (KUŠ.GUD.lg, e.g. PF 75:3, Fort. 1680:3; represented by KI+MIN in PF 77:2, 3) "cowhide(s)" (camel hides in PF 77). Other occs.: PF 76:4; 77:1, 4, 8; 412:4 f. See GUD, KUŠ.
- kuši- ("to build, bear [children]") see kušik, kušika, kušip, kušiš, kušiša, kušišta, kušiya.
- kušik (ku-ši-ik DPf 10; var. ku-ši-ka, e.g. PF 1227:
 5; var. ku-ši-ak PF 1223:6, 9) "he/she/it was born," "it was built." Conj. II form of kuši-.

Other occs.: PF 2083:85; 2087:30, 45; DPf 8, 15.

- kušika (ku-ši-ka PF 2008:26, 2009:67) "born." Conj. II verbal adj. sg. of kuši-. Cf. kušika as var. of kušik.
- kušip (ku-ši-ip, e.g. PF 1227:3 f.) "(ones) bearing (children)." Conj. I ptc. of kuši-. Other occs.: PF 1213:10 f.; 1234:6; 2048:8 f., 13.
- kušiš (ku-ši-iš, e.g. PF 1204:5) "she/they bore (children)." Conj. I form of kuši-. Other occs.: PF 1201:6, 8; 1203:10, 13; 1205:4 f.; 1206: 10 f.; 1212:10, 11 (wr. кп+мпм); 1217:5 f.; 1226:10; 1229:14 f.; 1232:8; 1236:5 f., 8 f.; 1953:27, 27 f.; Fort. 2561:8, 10; Teh. 1957-2: 11 f., 15.
- kušiša (ku-ši-iš-ša PF 1235:12) "they bore (and)." Conj. I connective form of kuši-.
- kušišta (ku-ši-iš-da, e.g. PF 1207:7 f.; var. ku-šeiš-da PF 1233:5 f.) "she/they bore (children)." Conj. I "final" form of kuši-. Other occs.: PF 1202:14, 17 f.; 1210:6, 10; 1219:6, 10; 1220:7, 10; 1224:14, 15; 1226:4 f.; 1228:12 f., 14 f.; 1229:11 f.; 1230:8; 1231:8 f., 12; 1234:8 f.; 1235:9; 1237:8 f.; 1943:7 (twice); 1944:34, 35; 1956:12 f.; Fort. 8960:5. See kušištape.
- kušištape (ku-ši-iš-da-be PF 1208:6) "(ones) who bore (children)"; = kušišta + -pe (see p. 37).
- kušiya (ku-ši-ya DPf 11 f., 15, 16) "I built (and)." Conj. I connective form of kuši-.
- Kušiya (v.Ku-ši-ya DNa 25, A?P 28; h.Ku-ši-ya XPh 23 f.; var. v.Ku-ša-a-ya DPh 5; var. h.Ku-ša DSf 38) "Ethiopia, Ethiopian"; = OP Kū-šiya, Kūšiyā, Kūšāya, Kūšā.
- Kušiyap (h.Ku-ši-ya-ip PF 447:2). "Kušiyans." See Kušan.
- Kušla(?) (GN) see Ku..išla(?).
- Kuštiya (m.Ku-iš-ti-^fya¹ PF 286:7) PN.
- kušukum (h.ku-šu-ku-um, e.g. PF 363:8; h.ku-šu-kum PF 1953:4; ku-šu-kum[!] PF 278:5 f., also 799:4 f.; var. h.ku-šu-ku-ma PF 770:5; h.ku-šu-ku-[x] PF 352:9) "shrine (?)." Other occs.: PF 364:8; 377:3 f.; 770:7, 10 f.; 1181:5, 7.
- Kutarnuka (m.Ku-tar-nu-ka PF 1962:3) PN.
- kuti- ("to carry [away], bear, uphold," etc.; see p. 13) see kuktak, kuktanta, kuktaš, kukti, kuktira, kutimanpa(?), kutip, kutira, kutiš, kutiša, *kutišni, kutišta, kutka, kutmampi. Cf. kuktukka.
- kutik, kutika see kutka.
- kutikina see kudakena.
- Kutima (h.Ku-ti-ma, e.g. PF 1958:4; var. h.Kuti-ma-iš PF 233:8) GN. Other occs.: PF 693:11, 1961:33, 1987:58 f., 1990:10, 2074:5.
- kutimanpa(?) (^rku(?)-ti(?)-man(?)¹-ba PF 1956:30)
 "they were to take(?)." If correctly read, Conj.
 IIIm form of kuti-. See kutmampi.
- Kutimarka (m.Ku-ti-mar-ka PF 1942:11, 15) PN.
- Kutinnāku (h. Kul-tin-na-a-ku PF 1333:5 f.) GN.

- kutip (ku-ti-ip, e.g. PF 864:16 f.) lit. "bearers." Conj. I ptc. pl. of kuti-. In GIŠ kutip (PF 864), "carriers of wood"; also preceded by ripi (PF 1247:5) and abbar(?) (PT 72:5), both of unknown mng.
- kutira (ku-ti-ra, e.g. PF 1305:6; m.ku-ti-ra, e.g. PF 1788:2) lit. "bearer." Conj. I ptc. sg. of kuti-. Often in GEŠTIN kutira, "wine carrier" (PF 50, 1788, 1795, 1801, 1805-8, 1949, 1980, 2002[?—see note a], 2067; PT 36:8 [see Hallock in JNES XIX (1960) 98]). Preceded once each by: lipte (PF 1256), "bow"; apti (PF 1560), "battle-ax"; miktam (PF 1305), "fruit"; UR (PF 1264, wr. $ku\langle$ -ti(?) \rangle -ra) "dog"; šikak (PF 1286), mng. unknown.
- kutiš (ku-ti-iš, e.g. PF 25:9; var. ku-iz [see p. 72], e.g. PF 7:6; irregular var. ku-iz-za-iš PF 1583:
 15) "he/she/it/they carried," "he/they took," "he/they brought." Conj. I form of kuti-. Other occs.: very frequent in Q texts, e.g. PF 1288– 1304, occasional in other fortification texts, e.g. PF 686-88, 1238 f.; DB 7:16, DNa 15, DSe, DSf 28 and 29.
- kutiša (ku-ti-iš-ša, e.g. PF 1277:10; ku-ti-ša PF 1856:14, Fort. 7092:13; var. ku-iz-za [cf. kuz sub kutiš), e.g. PF 8:6) "he/she/they carried (and)," "he/they took (and)," "he brought (and)." Conj. I connective form of kuti-. Other occs.: very frequent in Q texts, e.g. PF 1319-30, occasional elsewhere, e.g. PF 1582-84, 1945 (5 occs.).
- *kutišni (ku-iz-ni [cf. kuz sub kutiš] PF 1848:8, also 1831:13, 15[?]; irregular var. ku-iz-zi-ni PF 1801:10) "let him/them take." Conj. I precative form of kuti-.
- kutišta (ku-ti-iš-da, e.g. PF 777:9 f.; var. ku-iz-da [cf. kuz sub kutiš], e.g. PF 17:7; irregular var. ku-iz-zi-da PF 776:11, also 1786:9; irregular var. ku-iz-za-da PF 1368:10 f.; irregular var. ku-iz-iš-ta PF 1336:11, also 1334:8 f., 1335:8 and 10; irregular var. ku-iz[!]-da-ti-iš-da PF 1787:7) "he carried," "he/they took." Conj. I "final" form of kuti-. Occurs also in: PF 15, 36, 38, 42, 45, 388, 681, 1082, 1274 f., 1278, 1316, 1344, 1346, 1364, 1380, 1394(?), 1410, 1413, 1423 f., 1433, 1463, 1495 (3 occs.), 1521, 1526, 1531, 1537, 1548, 1572, 1577, 1593 f., 1606, 1608, 1950 (twice), 1956, 2002; Fort. 6181, 7093.
- kutizzan (w.ku-ti-iz-za-an PF 644:9) a kind of fruit.
- kutka (ku-ut-ka, e.g. PF 2:6, PT 83:8; var. ku-utik PF 20:3, 21:4; var. ku-ut-ik-ka PF 56:4 f.; var. ku-ut-ki PF 1621:7) "it was taken" and "taken." Conj. II 3rd sg. form and verbal adj. (e.g., PF 1950:13, 15) of kuti-. Occurs also in: PF 1 (3 occs.), 3-6, 9-14, 16, 19, 22-24, 27-33, 35, 39-41, 43, 51-55, 57, 389, 418, 515, 1585,

1587, 1593, 1614, 1685, 1941 (8 occs.), 1942 (twice), 1948, 1954 (twice), 1955, 1961 (3 occs.), 1963 (3 occs.), 1966 (twice), 1968, 1971 (4 occs.), 1993 (twice), 1996, 1999 (twice), 2000 (twice), 2005 (twice), 2077 (4 occs.), 2080, 2082 (twice); Fort. 1635.

- kutkala (ku-ut-ka-la DB 14:47, 52; var. ku-ut-kal DB 14:55) "away(?)"; see irraki, irrašti(?).
- kutki see kutka.
- Kutkuš (h.Ku-ut-ku-iš, e.g. PF 520:5 f.; var. h.Kutu-kaš PF 156:3) GN. Other occs.: PF 153:3, 521:5 f., 637:3, 638:4 f., 985:4; Fort. 6351:3.
- Kutmama (d.Ku-ut-ma-ma, e.g. PF 797:7; Ku-ut-ma-ma, e.g. PF 831:8; doubtful var. Kam-ma-ma PF 1523:6) eleventh (Elamite) month. Other occs.: PF 997:10 f., 1001:10, 1052:10, 1056:7, 1081:6, 1199:6 f., 1319:11, 1487:11 f., 1508:14 f., 1540:10 f., 1724:8, 1778:9; Fort. 1709:14, 7859:11.
- kutmampi (ku-ut-ma-um-pi DNa 34) "they carry." Conj. IIIm form of kuti-. See kutimanpa(?).
- kutte ("and") see kudda.
- kuttukkip (ku-ut-tuk-ki-ip PF 1766:6) qualifies horses.
- Kutukaš (GN) see Kutkuš.
- Kutukka (PN) see Kuntukka.
- Kuya (m.Ku-ya PF 140:3) PN.
- kuz see kutiš.
- kuzdatišta see kutišta.
- kuzišta see kutišta.
- kuzni see *kutišni.
- kuzta see kutišta.
- kuzza see kutiša.
- kuzzada see kutišta.
- kuzzaš see kutiš.
- Kuzzazda (m.Ku-iz-za-iz-da PF 1970:24) PN.
- kuzzida see kutišta.
- kuzzini see *kutišni.
- la- ("to send forth, issue") see halašta, laka, lašta. Cf. hutlak, I. lan, II. lan, Lankelli, lankuel.
- Laba..(?) (h.La- $^{t}ba(?)-x^{1}$ PF 324:4) GN.
- Labanana (h.La-ba-na-na DSf 27) Lebanon; = OP Labanāna.
- Labba (m.La-ab-ba PF 297:1 f.) PN.
- Laeli (MN) see Lankelli.
- laka (la-ka, e.g. PF 342:8 f.; la-ak-ka PF 1397:4, 1530:14 f., 1942:20; var. la-ik PF 1856:7) "it was issued" (PF 342:8 f., 343:7), "he was sent forth," and "sent forth" (PF 1397, 1942). Conj. I 3rd sg. of la-, also verbal adj. sg. Other occs.: PF 1413:12, 1421:12, 1423:12, 1424:13, 1526:9, 1596:11, 2051:12; Fort. 3567: 7, 6181:13 f.
- Lakel (MN) see Lankelli.
- laki (la-ki, e.g. PF 1289:11) "(he was/they were) going across." Conj. I inf. of laki-; see appanlakime; cf. -lakka. Other occs.: PF 1350:11 f.;

1352:11; 1353:8, 11; 1354:11; 1355:13; 1356: 10 f.; 2056:14.

- laki- ("to go across") see anlakewutta, appanlakime, appanlakiraket(?), laki, lakikni, lakikra, lakip, lakkurra. Cf. dalalakip, -lakka.
- lakikni (lak-ki-ik-ni PF 1856:19 f.) "let it go across." Conj. II precative form of laki-.
- lakikra (lak-ki-ik-ra PF 1021:13; var. lak-ku-ik-ra PF 1317:8 f.) "(one) going across, being transferred(?)." Conj. II verbal adj. sg. + -ra.
- lakip (la-ki-'ip' PF 1394:11, also 1953:35; lak-ki-ip Fort. 9408:5 f.; var. la-ki-ib-'ba' PF 1330:
 6 f.) "they went across" and "(ones) going across." Conj. II 3rd pl. form, also verbal adj. pl. Cf. dalalakip.
- Lakip (m.La-ki-ip PF 1805:21 f.) PN.
- -lakka (-la-ak-ka XPh 20; -la-ik-ka A?P 24) "across." No doubt connected with verb laki-, pps. deriving from Conj. I inf. (cf. laki).
- lakkukra see lakikra.
- lakkurra (la-ak-kur-ra PF 1332:5 f.) "(one) going across." Assumed to be Conj. I ptc. of laki-.
- Lakša (m. Lak-ša PF 69:4) PN.
- lala (la-la PF 2040:1) a commodity, presumably edible.
- lamina (la-^fmi¹-na PF 355:6) mng. unknown. Pps. lami + -na, "of lami."
- Lamula (m.La-mu-la PF 220:3) PN.
- I. lan (la-an DBa 2) mng. uncertain. Possibly Conj. III inf. of la-.
- II. lan (d.la-an, e.g. PF 743:5; d.la-na [= lan + -na] PF 741:5, 1951:1, also 752:4; d.la-an.lg PF 751:3; la-an PF 772:10 f.) a kind of religious ceremony; see p. 25. Occurs also in: PF 742, 744-50, 753, 754 (twice), 755 f., 757 (twice), 758 (twice), 759-65, 767, 768 (twice), 769, 773, 1947, 1953, 1956, 1960, 2036 (twice), 2073; Fort. 3126, 8960. Cf. Lankelli, lankuel.
- Lankelli (vars. below) eighth (Elamite) month; see p. 74. Variant forms (preceded by number of occs.):
 - (2) Lankelli (d.La-an-ke-ul-li PF 1321:12 f., also 1521:9 f.)
 - (1) Lankella (d.La-fan-ke-ull-la PF 997:7 f.)
 - (4) Lankela (d.La-an-ke-la, e.g. PF 1499: 11 f.)
 - (1) Lankel (d.La-an-ke-ul PF 1238:12 f.)
 - (5) Lanelli (d.La-an-e-ul-li, e.g. PF 1681:4)
 (2) Lakel (d.La-ke-ul Fort. 9407:11; La-ke-ul
 - PF 1568:10)
 - (1) Laeli (La-e-li PF 1651:6)

Other occs. (all with determinative d): PF 710:12 f., 1001:7, 1052:7, 1477:14 f., 1507: 10 f., 1534:12 f., 2061:8 f.

lankuel (la-an-ku-el PF 772:8) site of religious ceremony; presumably II. lan + an element otherwise unknown.

- Lanukaš (m.La-nu-kaš PF 126:7 f., 828:4, also 127:7; var. m.La-nu-ka PF 132:4) PN.
- Lanunu (^{ff]}.La-nu-nu PF 1226:3) fem. PN.
- Lapušapiš(?) (m.^rLa(?)-pu(?)¹-ša-pi-iš Fort. 2561: 3) PN.
- lašda (h.la-aš-da DSf 31, 43) "gold." Presumably lašda represents the pronunciation of kù.gi, q.v.
- lašta (la-iš-da, e.g. PF 10:5) "he issued, dispatched." Conj. I "final" form of la-. Other occs.: PF 343:5, 344:8, 345:5 f., 2029:7; Fort. 3567:5 f. See halašta.
- lati- ("to reserve[?]"; see p. 20) see halatika, halatišta, latimanra, latišta. Cf. nuti-.
- latimanra (la-ti-man-ra PF 442:6 f.) "he is reserving(?)." Conj. IIIm form of lati-.
- latišta (la-ti-iš-da PF 508:9, 510:5 f.) "he/they reserved(?)." Conj. I "final" form of lati-. See halatišta.
- li- ("to deliver, turn over [to], communicate") see halika, hališa, hališta, lik, I. and II. lika, limana, lip, liš, liša, lišni, lišta. Cf. lin.
- Libakenke (m.Li-ba-k[i-e]n-ki PF 1860:7; m.Liba-^tke¹-en-ke PF 1860:18 f.) PN.
- libame (li-ba-me DB 7:15) "service"; = *liba + I. -me.
- libar, pl. libap (forms below) "servant," pps. also "slave." Often in contrast with šalur, "gentleman": sometimes evid. as personal servant, e.g. in PF 1307 (6 šalup, 12 libap) and Fort. 7092 (43 šalup, 86 libap); elsewhere evid. as member of group under a taskmaster, e.g. in PF 1011, where there is one šalur, named and titled, as against 11 libap. Occasionally included in work group (kurtaš); note esp. PF 959-61, in which there is one "servant" for each hundred workers (7 for 694, 8 for 702, 7 for 677). There is no evidence that the libar was ever a woman or a child (the "servant boys" evid. are not boys; see p. 39). The following forms (each preceded by the number of texts in which it is found) occur:
 - (5) libar (m.li-ba-ir PF 1494:5 f., also 1336:
 7, 1380:6; li-ba-ir PF 1859:15 f., also 1470:6)
 - (2) libar + -eri, "his" (li-ba-ri-ri PF 783: 10; m.li-ba-ir-ri-ri PF 1435:6 f.)
 - (1) libar + -uri, "my" (v.*li-ba-ru-ri* DB 25:13 f., 26:22, 29:38, 38:80, 41:6, 45:22, 50:40, also 33:61)
 - (48) libap (m.li-ba-ip [28 occs.], e.g. PF 1258:8; h.li-ba-ip PF 1011:6, 1574: 6 f.; li-ba-ip, e.g. PF 1017:9 f.; m.li-ba-ap, e.g. PF 1238:7 f.; li-baap PF 1245:11; m.li-bap, e.g. PF 1262:7)
 - (1) libapa (m.li-ba-ab-ba PF 1242:13)
 - (1) libapepe (li-ba-be-be PF 1510:4 [see note b])

(3) *lipe* [from **libape*?] (m.*li-be* PF 1828:19, 1946:6, also 8 or 9 occs. in PF 1947)

Other occs.: frequent in P texts (e.g. PF 1239-41, 1264 f.) and Q texts (e.g. PF 1339-44), occasional in other fortification texts (e.g. PF 1044, 1080, 1950, 2054).

- Liduma (vars. below) GN. Variants (preceded by number of occurrences):
 - (8) Liddu (h.*Li-ud-du*, e.g. PF 55:3)
 - (9) Lidma (h.Li-ud-ma, e.g. PF 79:4)
 - (10) Liduma (h.*Li-du-ma*, e.g. PF 13:2 f.; + -*na*: h.*Li-du-man-na* PF 923:3, also 258:3 f.)
 - (13) Lidduma (h.*Li-ud-du-ma*, e.g. PF 78: 3 f.; + -na: h.*Li-ud-du-man-na*, e.g. PF 921:3 f.)

(1) Liduman (^{th1}.*Li-du-ma-an* PF 735:6 f.)

Occurs also in: PF 14, 80–84, 134 f., 201, 240, 319, 389, 392 f., 418, 544, 613, 688, 847, 922, 969, 1128, 1616 f., 1682, 1790, 2015 f., 2048(?), 2065; Fort. 1635, 1707 f.

- lik (li-ik PF 6:8, 2070:10) "it was delivered." Conj. II form of li- (= I. lika).
- I. lika (li-ka, e.g. PF 274:3; li-ik-ka PF 1808:18, also 666:12, and PT 12a:x+5, 14:21) "it was delivered." Conj. II form of li- (= lik), not always readily distinguished from II. lika. Occurs also in: PF 275-77, 295, 367, 374, 376, 489, 587 f., 665, 667, 799, 1107, 1202, 1638, 1790, 1793, 1796 f., 1799-1801, 1807 (restored), 1810, 1837 (to be restored), 2073 (3 occs.); PT 12, 18 (restored), 21 f., 27, 31, 31a (restored), 33, 37 f., 41 f., 42a, 46-48, 54, 56-59, 63, 68, 1957-5. See halika.
- II. *lika* (*li-ka*, e.g. PF 1666:3) "delivered." Conj.
 II verbal adj. sg. of *li*-, not always readily distinguished from I. *lika*. Occurs also in: PF 1746, 1942 (3 occs.), 1943 (4 occs.), 1945 (twice), 1946 (29 occs.), 1947 (34 occs., mostly restored), 2072 (13 occs.).
- *like* (*li-ke* PF 335:2, 8, 13, also 18; h.*li-ke* DPi, also XPi) "spike."
- lilamanpe (m.li-la-man-be PF 791:17 f.) OD pl., pps. from lilu-.
- lilmak (li-ul-ma-ak DB 13:41) "he came forth." Conj. IIm form of lilu-.
- lilmin (li-ul-min DB 60:74, 61:75, also DSm) "record." Presumably Conj. IIIm inf. of lilu-, hence lit. "(a thing) coming forth."
- lilu- ("to come forth") see lilmak, lilmin, liluketa. Cf. lilamanpe, lilu...
- lilu.. (li-¹lu-x¹ PF 1860:6) mng. uncertain. Possibly liluni, which should be Conj. I precative 1st sg. of lilu-, pps. meaning "let me send forth."
- *liluketa* (*li-lu-ke-ud-da* DB 31:49) "I came forth (and)." Conj. II connective form of *lilu-*.
- limaka (li-ma-ik-ka A²Sa 4) "it was burned." Evid. Conj. II form of a verb lima-.

- limana (li-ma-na PT 1963-20:13) evid. "(they were) to deliver." Conj. IIIm inf. of li-.
- Limepirda (m.Li-me-pir-da PF 1798:6 f.) PN.
- lin (li-in PF 1542:13, also Fort. 7250:6[?]) mng. uncertain, possibly Conj. II inf. of li-.
- lip (li-ip DB 68:93 f.) "deliverers(?)." Conj. I ptc. of li-, or pps. Conj. II 3rd pl. form.
- lipe see libar.
- Lipimi (m.Li-pi-mi PF 1367:2) PN.
- lipka (li-ip-ka DB 20:79, also 47:32) "he came." Conj. II form of lipu-.
- Lipkaš (m.Lip-ka-iš PF 505:3 f.) PN.
- lipte (li-ip-te PF 1256:3f., 1599:6, and DNd) "bow," in lipte kutira/kuktira/kuktip, "archer(s)," lit. "bow bearer(s)."
- lipu- ("to come") see lipka, lipuketa.
- lipuketa (li-ip-pu-ke-ud-da DB 19:73) "I came (and)." Conj. II connective form of lipu-.
- liri- ("to perform[?]") see lirimanu, lirira.
- lirimanu (li-ri-ma-nu PF 753:5) "(for) performing(?)." Conj. IIIm inf. of liri-.
- lirira (li-ri-ra, e.g. PF 754:4) in lan lirira "lan performer(?)." Conj. I ptc. of liri-. Other occs.: PF 757:6, 758:5, 768:5 f., 2036:5.
- liš (li-iš, e.g. PF 666:11) "he communicated, de-livered." Conj. I form of li-. Except for PF 1583:16 and 2075:8, always in the statement: "PN communicated the/its message (pattika-maš)." Occurs also in: PF 1813-15, 1817 f., 1821 f., 1824, 1826-28; Fort. 1016, 3566.
- liša (li-ša PF 352:4, 364:4, 795:3; li-iš-ša PF 362:5) "he delivered (and)." Conj. I connective form of li-. See hališa.
- lišni (li-iš-ni, e.g. PF 1592:8 f.) "let him/them deliver." Conj. I precative form of *li*-. Occurs also in: PF 1862-76.
- lišta (li-iš-da, e.g. PF 654:12) "he communicated," "he/they delivered." Conj. I "final" form of li-. Except for the seven texts starred below, always in the statement: "PN communicated the/its message (pattikamaš)." Occurs also in: PF 312*, 362*, 371*, 655-62, 665, 667-69, 672, 689 f., 771*, 1036*, 1085*, 1703 (twice)*, 1792 f., 1795, 1801, 1803 f., 1809, 1816, 1819 f., 1823, 1853, 2025; Fort. 1018, 5899, 6764; PT 9:21 (see note to PT 9:19-23 for two occs. of li-iš-da in DNb 1 f.). See hališta.
- Littira ([m¹.Li-ut-ti-ra PF 85:2) PN.
- Lullu (m.Lu-ul-lu Fort. 5204:2 f.) PN.
- luluki (lu-lu-ki PF 258:1) qualifies wine.
- Lunamukka(?) (h.Lu-^fna(?)¹-muk-ka PF 1898:7) GN.
- luplak (lu-ip-lak PF 999:8, 11, 16, 21, also 17) in OD luplak bariš/ramiya huttira/huttip, "maker(s) of luplak"; parallel tukli, kansuka.
- luraka (lu-[[]ra-ka¹ DSj 2) in dāki luraka, pps. "(in) any other (way)." Presumably = lurika, q.v.

lurika (lu-ri-ka, e.g. PF 367:10; doubtful vars.: lu-ri-ik-ka PT 1963-19:24; lu-^frak(?)]-ka PT 2:21 [G.G.C. collation]) "each" (see syn. unra), "single(?)" (PF 1967:6), "singly(?)" (PF 1650:
8). Pps. verbal adj. of a verb luri-. Other occs.: PF 770:11 (lurika unra, "each [and] every"), 1253:6, 1352:5, 2057:6. See luraka.

lutaš (lu-taš DB 14:49) evid. "pasture land(s)."

- ma- ("to put [out], dispense, utter[?]") see mak, maka, manka, mapa, mara.
- -ma (passim) postposition, primarily locative, translated: "in" (temporal, e.g. PF 659:6; spatial, e.g. PF 230:3); "in (accordance with)" (e.g. PF 591:6, 8); "according to" (e.g. PF 1944:58); "on" (e.g. DB 32:57); "at" (e.g. PF 244:3); "to" (e.g. PF 45:9); "into" (e.g. DB 54:62); "for" (e.g. PF 435:2); "as" (e.g. PF 777:7). In the combination -ma-mar (e.g. PT 27:6) "from" (lit. "from in"). In the following combinations, to be sought under the initial element: apma, hatuma, pirma sub pir.
- MA (w.MA.lg, e.g. PF 145:1 f.; MA.lg PF 1630:1, 1631:1, 1632:1) "dates." Occurs also in: PF 148, 158, 179 f., 183, 204, 207 f., 218, 225, 645 f., 648, 768, 989, 1154, 1167, 1177, 1577, 1981, 1983 (7 occs.), 1984 (10 occs.), 1988 (twice), 2018 (7 occs.), 2022, 2081.
- MÁ (w.MÁ.lg PT 8:6 f., also DZc 7[?]; h.w.Má.lg DB 18:68) "ship."
- Mabaddunuš(?) (h.Ma-bad(?)-du(?)¹-nu-iš PF 723:4 f.) GN.
- Mabankurda (h.*Ma-ba-un-kur-da* Fort. 7864:6) GN.
- mada (ma-da PF 1856:17) mng. unknown.
- Mada (v.Ma-da DB 13:38, 33:61, 52:53, and DNa 17, also A?P 2; h.Ma-da XPh 15, also DSe) "Mede," "Media"; = OP Māda. See Madape. Cf. Mataš.
- Madamiš (^{ff1}.Ma-da-mi-iš PF 2070:18) fem. PN.
- Madana (h.Ma-da-na PF 144:5 f.) GN, Cf. Matannan.
- Madaparna (m.*Ma-da-par-na* PF 1203:2; 1948: 46, 54, 58, 61, also 50 [twice in each of the lines]) PN.
- Madape (v.Ma-da-be, e.g. DB 6:12; h.Ma-da-be DB 41:7; Ma-da-be DB 28:37, also DSm, and PF 1262:14) "Medes," "Media." Other occs.: passim in DB; DBe 5 f.; DSf 43 f., 47. See Mada.
- Madašba (m.*Ma-da-aš-ba* PF 163:2 f., also 2032: 3 f.) PN.
- Mādatika (m.Ma-a-da-ti-ka PF 1425:3) PN.
- I. madda (ma-ud-da PF 287:3, 8) "pregnant(?)" (qualifies female small cattle). See mat.
- II. madda (h.ma-ad-da XPb 14) "here."
- madukka (ma-du-uk-ka PF 719:1 f., 721:1, 722: 1 f.; var. ma-du-ka PF 298:12, 720:1; var.

ma-du-kaš Fort. 6767:1) pps. a condiment (salt?); see p. 25.

- Maharra (h.Ma-^thar-ra¹ PF 324:3 f.) GN.
- mahi (ma-hi PF 1622:7) mng. unknown.
- Mahitika (m. Ma-hi-ti-ka PF 1777:5 f.) PN.
- mahuš (ma-hu-iš PF 2006:14) qualifies wine.
- mak (ma-ak, e.g. PF 711:5) "it was dispensed" and "dispensed" (only PF 1990:2). Conj. II 3rd sg. form and verbal adj. sg. (= maka) of ma-. Other occs.: PF 720:4, 731:4, 2034:7.
- maka (ma-ak-ka, e.g. PF 672:4 f.; ma-ik-ka PF 718:4 f., 738:5, 739:5; ma-ka PF 24:3, 1915:1, 2087:11[?]; var. ma-ak-ki PF 730:3 f.) "it was dispensed" and "dispensed." Conj. II 3rd sg. form and verbal adj. sg. (=mak) of ma-. Other occs.: passim in J texts, frequent in U, V, and W texts; Susa 308:7. Cf. kirmaka.
- Māka (m.Ma-a-ka PF 2057:2) PN.
- Makama (m.*Ma-ka-ma*, e.g. PF 1633:2) PN of at least two individuals: a son of Nappunda (PF 268:5 f.), a son of Wuntiš (PF 269:6 f.). Other occs.: PF 1551:3; 2008:1 f.; 2012:28; 2025:4, 22; 2076:8.
- Makarkiš (h.*Ma-kar-ki-iš* PF 250:4, also 432:4 f., 639:4 f.) GN.
- makaš, makašta see makiš, makišta.
- Makaš (GN) see Makkaš.
- Makatanna (h.Ma-ka-tan[!]-na PT 61:4 [see Hallock in JNES XIX (1960) 99]) GN.
- maki- ("to consume, subsist on") see makimak, makimanpi, makimanra, makip, makira, makiš, makišna, makišni, makišta.
- makimak (ma-ki-ma-ak, e.g. PF 1637:12 f.) "it was consumed" (in all cases, by horses). Conj. IIm form of maki-. Other occs.: PF 1664:13 f., 1688:12, 2064:13.
- makimanpi (ma-ki-man-pi, e.g. PF 1640:14 f.; var. ma-ki-man-ba PF 1674:12, 1732:6, and Fort. 6780:10) "they (horses, fowls) consume." Conj. IIIm form of maki-. Occurs also in: PF 1658, 1659 (twice), 1663, 1688, 1691, 1718-21, 2064; Fort. 3125, 8621.
- makimanra (ma-ki-man-ra, e.g. PF 1635:12) "it (a horse) consumes" and "they (horses) consume." Conj. IIIm 3rd sg. form of maki-. Other occs.: PF 1636:14; 1648:5, 12, 14; 1657:15; 1655:14 f.; 1672:11 f.
- makip (ma-ki-ip, e.g. PF 848:5; var. ma-ki-ib-ba PF 963:4, also 1092:7 f.) always in the combination gal makip, "(persons) subsisting on rations," which usually qualifies workers (kurtaš) Conj. I ptc. pl. of maki- (see sg. makira). See p. 27. Other occs.: passim in fortification texts, esp. L 1 and M texts; 12 occs. in treasury texts (e.g. PT 1957-1:9 f.).
- makira (ma-ki-ra, e.g. PF 874:6 f.) in gal makira, "(person) subsisting on rations," which qualifies a woman (PF 876:6, 1206:5 f.), a man (PF

874), and a PN (PT 1:8). Conj. I ptc. sg. of maki- (see pl. makip).

- makiš (ma-ki-iš, e.g. PF 336:7 f.; var. ma-kaš PF 1685:6; ma-ak-iš PF 1714:15) "it/he/they consumed." Conj. I form of maki-. The subject of makiš and makišta, q.v., in three out of four texts is animals; only in the Q texts (e.g. PF 1290-93) are humans at all common as subject. The object is usually grain; but other foods occur, also wine (PF 1565) and beer (PF 1127). Other occs. (including makišta): very frequent in the S 1 texts and in V text entries assignable to category S 1 (note, e.g. the 29 occs. in PF 1946); occasional in Q texts; rare in other fortification texts.
- makišna (ma-ki-iš-na PF 1749:7) "let(?) them (fowls) consume." Presumably a var. of makišni, q.v.
- makišni (ma-ki-iš-ni PF 1649:8) "let them (horses) consume." Conj. I precative form of maki-. See makišna.
- makišta (ma-ki-iš-da, e.g. PF 975:11; var. ma-kašda PF 1397:13, also 1666:13 and 16, 1946:72; ma-ak-iš-da, e.g. PF 707:5; ^[ma-ik-iš]-da PF 1733:8) "it/he/they consumed." Conj. I "final" form of maki-. For comment and other occs. see sub makiš.
- Makištarra (v.Ma-ak-iš-tar-ra, e.g. DB 24:10) Cyaxares, = OP Uvaxštra-. Other occs.: DB 33:60; 52:54, 55; DBe 3 f.; DBg 3 f.
- Makka (v.*Ma-ak-ka* DB 6:14) GN, = OP *Maka*. See Makkaš, *Maziya*.
- Makkaš (h.*Ma-ak-kaš* PF 679:5, 680:5; h.*Ma-ak-ka-an* PF 1545:7 f.; var. h.*Ma-kaš* PF 2050:4) GN, prob. = Makka.
- makki see maka.
- Maknan (h.*Ma-ak-na-an* PF 1905:4 f., 2084:16 and 26; h.*Ma-ak-na* PF 1409:12, 2077:18) GN.
- Makuku (m.Ma-ku-ku PF 1207:3, 1208:2) PN.
- mākurtiya... (ma-a-kur-ti-ya-x[y] PF 1976:10) "of middle quality(?)." See pp. 17, 63.
- I. Makuš, pl. Makušpe (m.Ma-ku-iš, e.g. PF 757: 4 f.; v.Ma-ku-iš, e.g. DB 11:27; pl. m.Ma-ku-išbe PF 772:6 f.) Magus, = OP maguš. Occurs also in: PF 758 f., 769, 1798, 1951, 1955, 1957, 2036; DB 12 (twice), 13 (3 occs.), 14 (3 occs.), 16, 52; DBb 1.
- II Makuš (m.Ma-ku-iš, e.g. PF 1:8) PN. Other occs.: PF 1945:10, 20; 1952:6; 1955:18; 1974: 10 f.; 2011:11, 27.
- malēnun (ma-li-e-nu-un PF 1955:16) mng. unknown.
- Malibban (h.*Ma-lib-ba-an* PF 2021:6 f., also 181: 6 f.) GN.
- Mališ (m.Ma-li-iš PF 234:3 f.) PN.
- *malli* (m.^{*i*}*ma*¹*-ul*-^{*i*}*li*¹ PF 1226:4; f.*ma-ul*-*li* PF 1226:8 f.) "baby(?)" (male, female).
- malu (w.ma-lu PT 27:7, DSf 44) "wood." Pre-

sumably *malu* represents the pronunciation of I. GIŠ, q.v. See *malup*.

- malup (w.ma-lu-ip PF 1487:4) "woodworkers," or the like. See malu.
- Mamakka (m.*Ma-ma-ak-ka* PF 1344:3; var. m.*Ma-ma-ka* PF 1950:7) PN.
- Mamakurra (m.Ma-ma-kur-ra PF 88:5) PN.
- Mamannuwiš (m.*Ma-man-nu-ú-iš*, e.g. PF 311: 3 f.; v.*Ma-man-nu-ú-iš* PF 1849:3, 1850:2, 1851: 3) PN. Occurs also in: PF 305, 352, 550, 745–47, 1058, 1609 f., 1680.
- -mamar see -ma, -mar.
- Mamaš(?) (^гh¹.*Ma*-кі+мім-*i*š Fort. 706:13) GN. Сf. Memaš.
- mamiya (ma-mi-ya PF 1258:2) mng. unknown.
- Mamnakka (m.*Ma-um-na-ak-ka*, e.g. PF 531:3 f.; v.[[]*Ma*]-*um-na-ak-ka* PF 1825:1; var. m.*Ma-um-na-ka* PF 452:9, 1059:1 f.) PN. Other occs.: PF 492:6 f., 651:5 f.
- Mamukka (f.*Ma-mu-ik-ka* PF 2038:19) fem. PN.
- Manada (m.Ma-na-da PF 1018:2 f.) PN.
- Manaka (m.*Ma-na-ka*, e.g. PF 80:5; m.*Ma-na-ak-ka* PF 14:5 f.) PN. Occurs also in: PF 78 f., 81 f., 134, 327, 1682 f., 2016; Fort. 1707.
- Mananda (PN) see Mannanda.
- Manapuruš (f.*Ma-na-pu-ru-iš* PF 2038:28) fem. PN.
- Manda (h.Man-da PF 2005:4, also 1961:28) GN.
- Mandakaš (h.Man-da-kaš PF 1857:30) GN.
- Mandakurda(?) (^rh.*Ma*[?]¹-*in-da-kur-da* PF 1999: 14) GN.
- Mandarašba(?) (m.*Man*[?]-*da*[?]-*raš*[?]-*ba*[?] PF 231:5) PN.
- Mandumattiš (h.Man-du-ma-ut-ti-iš PF 905:4 f.; var. h.Man-du-ma-ti-iš PF 2069:19; var. h.Mandu-ma-ut-ti-iz-za PF 2080:14) GN.
- Manekka (PN) see Manukka.
- Manetukka (m. Man-e-tuk-ka PF 742:2) PN.
- Manewukka (PN) see Manukka.
- Manezza (m.*Man-e-iz-za*, e.g. PF 26:4) PN. Other occs.: PF 1158:2 f., 1201:3, 1953:49. Cf. Mannazza(?), Mannizza, Mannuzza.
- Manharaš(?) (h.Ma-an-h[a(?)-ra]š[?] PF 1998: 11 f.) GN.
- Manihiš(?) (m.Ma-[[]ni¹-hi-i[š(?)] PF 1950:20) PN.
- Manizza (PN) see Mannizza.
- manka (man-ka, e.g. PF 1858:11) lit. pps. "I utter"; indicates end of direct discourse for first person sg. Conj. III form of ma-. Other occs.: DB 25:15, 26:23, 29:39, 33:62, 38:82, 50:41.
- Mankada (h.Man-ka-da PF 1956:3, 28) GN.
- Mankanaš (MN) see Miyakannaš.
- Mankeš(?) (^fm.*Man*(?)-*ke*(?)-*iš*¹ PF 54:1) PN.
- Manmakka (m.*Man-ma-ak-ka*, e.g. PF 6:5) PN. Other occs.: PF 54:6, 12; 1940:26; 1941:18; 1942:23.
- -manna see sub ITU.

- Manna-Kitin (m. Man-na-Ki-tin PF 428:2 f.) PN.
- Mannanda (m.*Man-na-an-da*, e.g. PF 139:10; var. m.*Ma-na-an-da* PF 1084:2, also PT 33:6 f.) PN. Other occs.: PF 138:8, 1942:32, 1956:3, 1963:27; Fort. 3677:3 f.; PT 30:5 f., 31:5 f., 34:5, 35:6, 42b.
- Mannandanuš ([h¹.Man-na-an-da-nu-iš PF 328:4) GN.
- Mannaraziyara (h.Ma-an-na-ra-zi-ya-ra PF 52: 8 f.) GD, "Mannaraziyan."
- mannatme (man-na-ut-me DNa 14 f.) "tribute." Presumably a composition including I. -me. Cf. syn. baziš.
- Mannazza(?) (m.Man-n[a(?)-]iz-za PF 813:2 f.) PN. Cf. Manezza.
- Mannizza (m.*Man-ni-iz-za*, e.g. PF 486:4 f.; v. *Man-ni-iz-za* PF 1840:1; var. m.*Ma-ni-iz-za* PF 43:3 f.) PN. Other occs.: PF 380:2 f., 1855:1, 1957:35; PT 4:15 (see Hallock in *JNES* XIX [1960] 96). Cf. Manezza.
- Mannizzanu(?) (^rh(?).*Man*(?)¹-*ni-iz-za-nu* PF 446: 3) GN(?).
- mannuhiš (man-nu-hi-iš PF 1809:1) OD.
- Mannuka, Mannukka (PN) see Manukka.
- Mannunda (m.Man-nu-un-da, e.g. PF 5:3 f.; var. m.Ma-nu-un-da PF 654:11, 667:10 f.; var. m.Man-nu-man-da PF 662:12 f.; var. m.Manu-man-da PF 658:11 f.; var. m.Un-nu-un-da Fort. 1018:8) PN. Occurs also in: PF 33, 95 f., 326, 655-57, 659-61, 665 f., 668 f., 835-40, 1803 f., 1809; Fort. 226-2, 5899.
- Mannuya (m.*Man-nu-ya*, e.g. PF 741:2; var. m.*Ma-nu-ya* Fort. 7862:2) PN. Other occs.: PF 794:2; 1342:2 f.; 1941:18; 1942:23, 25.
- Mannuzza (m.*Man-nu-iz-za*, e.g. PF 1725:2 f.; var. m.*Ma-nu-za* PF 1918:4) PN. Other occs.: PF 1726:3, 1960:34, 1985:7 f., 1986:2. Cf. Manezza.
- Manparra (m. Man-par-ra PF 2020:2) PN. Cf. Manyaparra.
- Mansara (PN) see Mantarra.
- Manšakka (m. Man-ša-ak-ka PF 1058:3, 1609:4; var. m. Man-ša-ka PF 1610:4) PN.
- Manšarki (vars. below) seventh (Elamite) month. Variant forms:
 - Manšarki (d.Ma-an-ša-ir-ki PF 1001:6, also 710:11 f., 1052:6; [[]Ma¹-an-^{[š}a-ir-ki¹ PF 997:6 f.; d.Man-ša-^{[irl}-ki[!] PF 1339:9 f.)
 - Mašarki (d.Ma-ša-ir-ki PF 1153:15)
 - Manšarkimi (d.Ma-an-ša-ir-ki-mi PF 1021:10; Ma-an-ša-ir-ki-mi PF 1933:3 f.)
 - ⁵Aššarkim (A-aš[!]-ša-ir-ki-um PF 1264: 13 f.)
- Mantarra (m.*Ma-an-tar-ra* PF 1958:20; var. m.*Man-sa-ra* PF 1961:8) PN.

- Mantašturra (m. Man-taš-tur-ra PF 1949:3, 11, 18; 2002:7 f.) PN.
- Mantiti(?) (m.Man-¹ti(?)¹-ti PF 2004:10) PN.
- Mantiyamaš (h.*Man-ti-ya-ma*š PF 1621:5 f., also 674:6 f. and 16) GN.
- Mantukka (m.*Man-tuk-ka* PF 485:4, also 26:4) PN.
- manturrabattiš (m.man-tur-ra-bat-ti-iš PF 1942:4 and 7, 1947:88, also 90) title of an official handling rations for horses, pps. syn. of mudunra, q.v.
- Manukka (m.Man-ú-uk-ka, e.g. PF 111:3 f.; var. m.Man-ú-ka PF 980:2; var. m.Ma-nu-ú-ik-ka Fort. 7250:3; var. m.Man-e-ú-uk-ka PF 977:2, 978:2; var. m.Man-e-uk-ka PF 979:2; m.Mannu-uk-ka PF 849:1, 1106:2 f.; var. m.Man-nuka PF 789:3, 801:3, 802:3, also 800:3) PN. Occurs also in: PF 381-83, 494, 1031 f., 1642 f., 1661 f., 1673-75, 1727 f., 1730-32, 1737-44, 1762, 1946 (3 occs.), 2011 (twice).
- Manumanda, Manunda (PN) see Mannunda.
- manuš see humanuš.
- Manuš (m. Ma-nu-iš PF 54:5, 1943:20) PN.
- Manuwikka (PN) see Manukka.
- manuya (ma-nu-ya PF 699:3, 700:3) qualifies flour. Cf. battimanuya.
- Manuya (PN) see Mannuya.
- Manuza (PN) see Mannuzza.
- Manwukka (PN) see Manukka.
- Manyabaduš (m. Man-ya-ba-du-iš PF 8:2 f.) PN.
- Manyakka (m.*Man-ya-ak-ka*, e.g. PF 16:5; m.*Man-ya-ik-ka*, e.g. PF 1062:3 f.; var. m.*Man-ya-ka* PF 2011:16, 31) PN. Occurs also in: PF 363 f., 419, 487 f., 990, 1033, 1094, 1116-19; Fort. 5901.
- Manyaparra (m.*Man-ya-par-ra* PF 416:3, 1983:5, 1984:3) PN. Cf. Manparra.
- Manyaškurra (m.*Man-ya-iš-kur-ra* PF 473:9 f.) PN.
- Manzana (m.*Man-za-na* PF 531:8 f., 591:9 f., 592:8 f., also 651:10 f.) PN.
- Manzaturruš (m.*Man-za-tur-ru-i*š PF 1226:12) PN.
- mapa (ma-ba, e.g. PF 2071:12, 2084:19 and 24) indicates end of direct discourse for third person plural. Evid. Conj. I ptc. of ma- (cf. sg. mara); lit. pps. "(they) uttering." In PF 2071:10-12 and 2084:22-24 quotations are introduced by nanpe (var. nampe in PF 2071) "they say." The interpretation of mapa is somewhat doubtful in its other occs.: PF 1955:3, 23, 34; 2071:27.
- Mapirramatiya (PN) see Mapramatiya.
- mapna(?) (ma-ip-^fna(?)¹ PF 1140:11 f.) qualifies work group; presumably map (mng. unknown) + -na, "of."
- Mapramatiya (m.Ma-ap-ra-ma-ti-ya PF 1955:12, also 2012:23(?); var. m.Ma-pir-ra-ma-ti-ya PF 1595:2 f.) PN.

mar see marir.

- -mar (passim; var. -mar-ri, e.g. PF 13:2) "from," spatial (e.g. PF 9:4) and temporal (e.g. PF 1142:10). Mng. expressed also by -ikkamar, q.v.; by -ma-mar (e.g. PF 306:11, PT 27:6, DSf 27), lit. "from in"; and by -hu-mar (e.g. PF 1286:5, also PT 83:7; see -ik-ki-hu-mar sub -ikkamar), presumably "from it," -hu- being a var. of II. hi. Other occs.: frequent in fortification texts (esp. the Q texts) and royal inscriptions; PT 13:32, 15:13, 16:20, 27:29, 78:6.
- mara (ma-ra, e.g. PF 1792:7) indicates end of direct discourse for third person singular. Evid. Conj. I ptc. of ma- (cf. pl. mapa); lit. pps. "(he) uttering." In DB the quotations are almost always introduced by nanri, "he says" (e.g. DB 11:29 f.). In four fortification texts the quotations are introduced by nanri: PF 1792:5-7; 1987:11, 13, 15; 2071:6-14; Fort. 6764:5-9. In two other cases there are indications that direct discourse is involved: PF 770:10, 1986: 10. In two cases the interpretation of mara is somewhat doubtful: PF 1954:18, 1956:15. In PF 1957:38 mara is an error for pl. mapa (the quotation is introduced by *nanpe*). Occurs also in: DB 16, 22, 24, 31, 33, 40, 45, 49[C], 50, 52 (4 occs.); DBb, c, d, e, f, g, h, i, j.
- Marakkutiš (h.Ma-rak-ku-ti-iš PF 1955:18; h.Marak-ku-ut-ti-iš PF 1955:14) GN.
- Marappiyaš (h.*Ma-rap-pi-ya-iš* PF 910:3 f., 911: 4, also 909:3 f.; as GD sg.: m.*Ma-rap-pi-ya* PF 1797:4 f.; as GD pl.: h.*Ma-rap-pi-ya-¹ip*¹ PF 447:1) GN (= OP **Marafiya*) and GD ("Marafian[s]"), from name of one of the three main Persian tribes; see E. Benveniste in *JA*, 1958, pp. 56 f.
- Marašmiš (v.Ma-ra-iš-mi-iš DNa 18; var. h.Mara-iz-ma XPh 17; pl. form: v.Ma-raš-mi-ya-ip DB 6:13) Chorasmia, = OP Uvārazmī-. Other occ.: DSf 34 f. (almost entirely restored).
- Maratamkaš (m.*Ma-ra-tam-kaš* PF 25:7 f.) PN (or GN?).
- Maraza (m.*Ma-ra-za*, e.g. PF 760:3; v.*Ma-ra-za*, e.g. PF 1805:1; [v¹.*Mar-ra-za* PF 1814:1) PN, evid. = Iranian Varāza; see E. Benveniste in *JA*, 1958, p. 54. Occurs also in: PF 905-7, 1112, 1789 f., 1792 f., 1795, 1801, 1806-8, 1840-44, 1945 f., 1979 (twice), 1980, 1990, 2001, 2025, 2080; Fort. 6764, 8864.
- Marazana (m.*Ma-ra-za-na* PF 723:2 f., 1949:1, 1967:5) PN.
- Marazika (m.*Ma-ra-zi-ka* PF 1154:5 f.; var. m.*Ma-ra-zi-ak-ka* PF 1155:4 f.) PN.
- Maraziš (m.Ma-ra-zi-iš PF 1175:2) PN.
- Marazma (GN) see Marašmiš.
- marbepda (mar-be-ip-da, e.g. DB 32:56; var. marri-be-ip-da DB 33:66) "all." Composition containing the element -da, q.v., and to be con-

nected with marrida, q.v., but not fully analyzable. Other occs.: DPf 13 f., 21; DSj 5.

- marda (mar-da, e.g. PF 242:3) mng. unknown, something for which grain is set aside. Other occs.: PF 243:2, 1955:23, 1959:8. Pps. to be connected with mardam; see marda as var. of mardam.
- Mardada (m.*Mar-da-da* PF 109:3 f.; also 108:3 f.) PN.
- mardam (m.mar-da-um PF 48:9; ^{fmar-da¹-um Fort. 3544:5; var. mar-da PF 94:9) OD(?). See marda, mardamardam(?), marduš.}
- mardamardam(?) (m.mar-da-mar-da-um[?] PF 47: 4 f.) evid. an OD. See mardam.
- Mardanunu (m.*Mar-da*[!]-*nu-nu* PF 1998:15, also 16 [wr. m.ki+min]) PN.
- Mardudu (m.*Mar-du-du* PF 2084:2, also 370: 3[?]) PN.
- Marduka (m.Mar-du-ka, e.g. PF 81:2; v.Mar-du-ka PF 1858:1; m.Mar-du-uk-ka PF 489:2, 1581:1 f., and PT 1:22; m.Mar-tuk-ka PT 84: 18) PN. Occurs also in: PF 412, 790, 863, 941 f., 991, 1183, 1236, 1794.
- Mardukannazir (^fm.*Mar*¹-*du*-kan-na-zir PT 25: 9 f.) PN.
- Mardukape (m.Mar-du-ka-be PF 273:4 f.) GD(?).
- Mardunda (m.Mar-du-un-da PF 1352:8 f., 1400: 8 f., 1402:7 f.; var. m.Mar-su-un-da PF 1528:7, also 1401:9 f.) PN.
- Mardunuka (m. Mar-du-nu-ka PF 1898:4) PN.
- Mardunuya (m.Mar-du-nu-ya PF 60:2, 348:3, 1848:5; v.Mar-du-nu-ya DB 68:91) Mardonius, = OP Marduniya-.
- marduš (m.mar-du-iš PF 2079:4, 5; pl. form: m.mar-du-iš-be PF 1280:12) OD. See mardam.
- marir (mar-ir A²Sa 4) "fire." Possibly the word is mar, and the passage is to be taken as h.mar irma h.li-ma-ik-ka, lit. "fire in it it was burned." Cf. Mariraš.
- Mariraš (d.*Ma-ri-raš* PF 1956:2, also Fort. 8960: 1 f.; d.*Mar-ri-raš* PF 773:8 f.) DN. Pps. to be connected with *marir*.
- Mariššukka (PN) see Maršukka.
- mariya see mariyam.
- Mariya (PN) see Marriya.
- mariyam (ma-ri-ya-um, e.g. PF 96:2; ma-ri-ya PF 45:4, 700:2, also 699:2; ^{rh1}.ma-ri-ya PF 293:3) at times seems to be a qualification of wine (e.g. PF 45) or flour (e.g. PF 96), at other times a food product (e.g. PF 419:6). Other occs.: PF 294:2, 414:4 f., 417:5 f., 418:7 f., 420:5 f., 1997:22.
- Marka (^{fm¹}.Mar-ka PF 1945:4) PN.
- Markašanaš (vars. below) eighth month; original OP form uncertain (see p. 74, n. 11). Variant forms (not including those which differ only by the presence or absence of the determinative;

preceded by the number of texts in which they occur):

- (69) Markašanaš (d.Mar-ka-ša-na-iš, e.g. PF 672:6; h.Mar-¹ka¹-ša-na-iš PF 1124:8; d.Mar-ka-ša-na-aš PF 1098:12, also 995:6; d.Mar-ka-išša-na-iš PF 671:7 f.)
- (2) Markazanaš (d.Mar-ka-za-na-iš Fort. 3126:9 f., DB 50:43)
- (1) Markašanam (Mar-ka-ša-na-um PF 1288:8 f.)
- (36) Markašana (d.Mar-ka-ša-na, e.g. PF 923:6; h.Mar-ka-ša-na PF 1498:9)
- (1) Mirkašana (Mi-ir-ka-ša-na Fort. 7093: 8 f.)
- (2) Markazana (d.Mar-ka-za-na PF 1692: 5 f., also Fort. 3569:4)

Occurs also (starred occs. lack determinative d) in: PF 7*, 68, 70 f., 299*, 306*, 669, 674 (lines 5 f. and 8 f.*), 681, 804, 862, 879*, 890, 895, 913, 926, 934, 937, 943, 948, 1005*, 1012, 1025*, 1050 f., 1067 f., 1076, 1103, 1109*, 1119, 1127, 1131, 1145, 1157, 1172, 1183, 1189, 1223, 1251, 1289*, 1297*, 1312, 1345 f., 1406, 1428-30, 1471, 1503, 1539, 1613, 1662, 1680*, 1699, 1708 f., 1714*, 1716 f., 1725, 1727, 1740, 1759, 1781*, 1790 (twice), 1791, 1798, 1801, 1805 f., 1827, 1943 (4 occs.), 1944 (3 occs.), 1945, 1946 (twice), 1948 (twice), 1951, 1953 (twice), 1988*, 2011*, 2039, 2050, 2062; Fort. 5466, 7107; Teh. 1957-1; PT 1, 2, 12, 12b, 19, 26, 34*, 42b*.

Markena (m. Mar-ke-na PF 2079:4) PN.

- Markuš (v.Mar-ku-iš DB 38:79) "Margiana," = OP Marguš. See Markuširra.
- Markuširra (v.Mar-ku-iš-ir-ra DB 38:79, 52:56; pl. form: v.Mar-ku-iš-be DB 21:3, 38:82, 52:56 and 57, DBj 2) "Margian" (= Markuš + -ra); pl. form: "Margians" and "Margiana." See Markuš.
- Marmadaš (m. Mar-ma-da-iš PF 1891:2 f.) PN.
- Marmaka (m.Ma-ir-ma-ka PF 342:4) PN.
- Marmaš (h.Mar-maš PF 2032:13) GN.
- marraka(?) (mar-ra-k[a(?)] DSu) pps. = marrika (sub marrik).
- Marrezza (m.*Mar-ri-e-iz-za*, e.g. PF 177:5 f.) PN. Other occs.: PF 252:5 f., 1103:3, 1945:6, 1986: 13; PT 25:3. Cf. Mirizza.
- marri (mar-ri PF 2084:27, DB 20:81[C], also DZc 6) "I seized." Conj. I form of marri-.
- marri see I. marriš.
- marri- ("to seize, hold, occupy," etc.) see marri, marrik, marripa, marrira, II. marriš, marriša, marrišta, marriwut, marriya. Cf. marraka(?), marbepda, marrida, marriha(?), marrip.
- -marri see -mar. marribepda see marbepda.
- marrida (mar-ri-da, e.g. DB 11:30) "all, everything." Composition containing the element

-da, q.v., and pps. derived from marri-. Other occs.: DB 14:51, 16:62, 70:9; DNa 39 f.; DSi 6; DSj 4; XPa 15; XPb 15; XPh 36 f. See marbepda.

- marriha(?) ([ma]r[?]-ri-ha DSu) pps. to connect with marri-.
- marrik (mar-ri-ik, e.g. PF 1829:5, 6; var. mar-rika, e.g. PF 2025:15) "he was seized" (Conj. II form of marri-) and "seized" (verbal adj.). Other occs.: PF 232:7, 12 f.; DB 17:65, 32:55 and 56, 33:66, 50:44.

Marrikka (PN) see Marriyakka.

- marrip (mar-ri-ip, e.g. PF 1049:6 f.; m.mar-ri-ip,
 e.g. PF 1182:3; var. mar-ri-ib-be PF 1581:4)
 "artisans" (see pp. 45-46); prob. to be connected
 with marri-. Occurs also in: PF 1580, 1582-84,
 1594, 1614, 1791, 1801, 1831, 1953; PT 3, 28-30,
 33-35, 43, 51, 69-71, 79, 1963-18 f.; DSf 41.
 See syn. kurnukaš.
- marripa (mar-[ri-ba] DB 50:45) "they were seized." Conj. II form of marri-.
- marrira (mar-ri-ra DNa 13, DPh 4) "I seized." Conj. I "final" form of marri-.
- I. marriš (mar-ri-iš passim, e.g. PF 41:1; h.mar-riiš, e.g. PF 417:1; w.mar-ri-iš, e.g. PF 334:1 f.; + -e, "its": mar-ri-še PF 812:7; mar-ri [defective?] PF 341:1, 344:1, 1839:4, 2029:1) liquid measure, = 10 QA (see p. 72). Presumably OIr. LW; borrowed in Greek in form maris (see p. 2). Other occs.: passim in fortification texts of most categories; Susa 308:1 f.; PT 1:13, 12:8, 13:12, 15:11, 22:22, 30:9 f., 1957-1:16.
- II. marriš (mar-ri-iš, e.g. PF 291:10) "he/they seized, took, held, occupied." Conj. I form of marri-. Other occs.: PF 696:9; 1986:32; 2025:4, 10, 21; PT 5:8; DB 4:7; 10:23; 11:32; 12:36; 16:63; 18:68; 33:65; 42:17 (twice); 49:39 (restored); DBa 10; DNa 16 f.; DNd; DSe; XPh 15, 19.
- Marriš (h.Mar-ri-iš PF 2004:9, 2018:44) GN.
- marriša (mar-ri-iš-ša DB 23:8; var. ma-u-ri-iš-ša DB 47:33) "he/they seized (and)." Conj. I connective form of marri-.
- marrišta (mar-ri-iš-da, e.g. PF 1633:6 f.; var. mar-ri-iš-ti PF 1859:11 f.) "he took, seized, appropriated," "they occupy." Conj. I "final" form of marri-. Other occs.: PF 1957:22; 1986: 12; 2074:2, 4, 6; DNa 33; XPh 20.
- marrivut (mar-ri-ú-ut PF 2070:5, 28 f.) "we took." Conj. I form of marri-.
- marriya (mar-ri-ya DB 9:21, 15:56, 20:80; var. ma-u-ri-ya DB 53:60, also 52:49) "I seized, took, held (and)." Conj. I connective form of marri-.
- Marriya (m.*Mar-ri-ya* PF 737:3, 738:3, 1898:2; var. m.*Ma-ri-ya* PF 488:3, 2079:5) PN.
- Marriyabaddana(?) (m.^TMar¹-ri-ya-bad[?]-da-na PF 191:3) PN.

- Marriyada (m.*Mar-ri-ya-da* PF 1758:2 f., also 756:2 f.; m.*Mar-ri-ya-ad-da* PF 44:2 f.) PN.
- Marriyadadda (m.*Mar-ri-ya-da-ad-da*, e.g. PF 689:2 f.; m.*Mar-ri-'ya'-da-ud-da* PF 690:2, also 1180:2 f.; var. m.*Mar-ri-ya-da-da* PF 1777:3 f., also 280:8 f., 1123:2 f., 1612:2 f., 1613:2 f., and Fort. 6662:2 f.) PN, = OP *variya-dāta- (see E. Benveniste in JA, 1958, pp. 53 f.). Occurs also in: PF 815 f., 822, 1195, 1213, 1614, 1763, 1776; Fort. 6582.
- Marriyakarša (m.*Mar-ri-ya-kar-ša* Fort. 6782:5 f., also PF 662:9 f.; var. m.*Mar-ya-kar-ša* PF 751:
 6, PT 4:5) PN, evid. = OP *varya-karša- (see E. Benveniste in JA, 1958, pp. 50 f.). See Marriyakašša.
- Marriyakašša (m.*Mar-ri-ya-ka-iš-ša* PF 819:5 f.) PN. See Marriyakarša.
- Marriyakka (v.*Mar-ri-ya-^tak-ka*¹ PF 1804:1; var. v.*Mar-ri-ik-ka* PF 1803:1) PN.
- Marsabba (h.Mar-sa-ab-ba Fort. 8862:4 f.) GN.
- Marsaškaš (h.*Mar-sa-iš-kaš*, e.g. PF 757:6 f.) GN. Other occs.: PF 1127:4 f., 2036:6; Fort. 5466:4; PT 5:7, 81:5 (lacks determinative h, pps. not a GN).
- Marsukka (m.*Mar-su-uk-ka* PF 1437:3) PN. Cf. Maršukka.
- Marsunda (PN) see Mardunda.
- Marša (m. Mar-ša PF 1963:30) PN.
- Maršaktiš (m.]Mar-ša-ak-ti-iš PF 2018:39) PN.
- maršaparra (m.mar-ša-par-ra PF 1011:3 f., also 1044:3 f. Pl. form: m.mar-ša-par-ra-be PF 475: 6 f., also 1262:14; ^{(h]}.mar-ša-par-ra-be PF 565: 6) "nurseryman(?)"; = OP *varša-bara- (see
- p. 39). Maršena (m.*Mar-še-na* PF 522:3, 1710:2 f., also 1946:67 and 69) PN.
- Maršukka (m.*Mar-šu-uk-ka*, e.g. PF 910:1 f.; var. m.*Mar-iš-šu-uk-ka* PF 1127:1 f.) PN. Other occs.: PF 909:1 f., 911:2, 1656:1 f.; Fort. 3127: 1 f., 5466:2. Cf. Marsukka.
- Martannakan (h.*Mar-tan-na-ka-an* PF 452:8, 991:4 f.) GN.
- martema (mar-te-ma A²Sa 5) "every."
- Martiti (m.*Mar-ti-ti* PF 278:3, 320:6, 599:2 f., also 89:3) PN.
- Martiya (v.Mar-ti-ya DB 22:4, 23:7 f., 52:52; DBf 1) PN, = OP Martiya.
- martukkaš (mar-tuk-kaš, e.g. PF 2083:59) a charge against herds of small cattle, amounting to onetenth less fraction; paid to the herdsman. Other occs.: PF 2009:25, 33, 42; 2010:17, 20, 23.
- Maruš (h.Ma-ru-iš DB 25:16) GN (in Media).
- Maryakarša (PN) see Marriyakarša.
- Marzina (h.Mar-zi-na PF 1952:8) GN.
- Masana (m.*Ma-sa-na* PF 1943:9; 1946:35, 38, 52) PN.
- masašiš (^fh(?)¹.ma-sa-ši-iš PF 473:4) OD.

- Masdakuš (h.*Mas-da-ku-iš*, e.g. PF 1958:3) GN. Other occs.: PF 1960:1; 1961:31; 1986:7, 9, 25, 42; 2005:8.
- Masdayašna (m.*Mas-da-ya-aš-na*, e.g. PF 144: 8 f.; [v¹.*Mas-da-ya-aš-na* PF 1843:1, also 1842: 1; m.*Mas-da-ya-iš-na* PF 960:2 f., also 988:1 f., 1797:3 f.; var. m.*Mas-te-aš-na* PF 1183:2) PN, = OP **Mazdayazna* (see E. Benveniste in *JA*, 1958, p. 51). Occurs also in: PF 145, 409 f., 701, 872, 959, 961, 987, 1942 (10 occs.), 2011 (twice); PT 4:8.
- Masisi (m. Ma-si-si PF 1484:2) PN.
- Massika (m. Mas-si-ka PF 2077:19) PN.
- Masteašna (PN) see Masdayašna.
- Mastetinna(?) (m.*Mas-te-tin*[?]-*na* Susa 308:4 f.) PN.
- Mastuza (m.*Mas-tú-za* PF 1187:2; m.*Mas-tú-iz-za* PF 1486:2) PN.
- Māšana (m.*Ma-a-ša-na* PF 1485:7 f.) PN. Cf. Māzana.
- Mašapaharna (PN) see Maššaparna.
- Mašarki (MN) see Manšarki.
- Mašdadda(?) (m.Ma[-i] §(?)-da-ad-da PF 1047:2) PN.
- Mašdakka(PN) see Maštukka.
- Mašena (m. Ma-še-na Fort. 7253:3) PN.
- Mašeziš (GN) see Matezziš.
- Mašika (m.*Ma-ši-ka* PF 1982:12, 1983:16, also 1984:18 f.) PN.
- maškam (maš-ka-um DB 18:68) "leather." Semitic LW (via OP?).
- Maškama (m.*Maš-ka-ma* Fort. 1204:3, also PF 303:2 f.) PN.
- maškarni (maš-kar-ni DSf 23) "depth."
- Mašlapti (h.*Ma-iš-la-ap-ti* PF 224:4 f., also 370: 6) GN.
- mašša (maš-ša XPh 39) "hereafter." Cf. meša.
- Maššaparna (m.Maš-ša-par-na PF 1826:6 f.; var. m.Ma-ša-pa-har-na PF 1225:5 f.) PN.
- Mašši.....(?) (m.Ma-iš-š[i(?)-....] PF 2079:4) PN.
- Maššina (h.Maš-ši-na PF 2084:7) GN.
- Maštukka (m.*Ma-aš-tuk-ka* PF 1485:2; m.*Maštuk-ka* PF 1606:4; var. m.*Ma-aš-da-ik-ka* PF 110:3) PN.
- mat (ma-at, e.g., PF 2008:21) should = I. madda, "pregnant(?)"; apparently in all cases it qualifies adult female cattle or small cattle. Other occs. (represented by κ_1+m_{1N} , except in initial appearance): PF 2008:22, 23, 24; 2009:62, 63, 64, 65; 2010:34, 35, 36; 2083:80, 81, 82, 83; 2087:26, 27, 28. Cf. mati-.
- Matannan (h.*Ma-tan-na-an*, e.g. PF 167:6 f.) GN. Other occs.: PF 166:6 f., 168:4 f., 1236:15, 1857:17 f., 1945:4, 1947:74. Cf. Madana.
- Mataš (h.Ma-taš PF 1480:8 f.) GN (possibly Media; cf. Mada).
- Matēna (m. Ma-ti-e-na PF 1105:3, 1140:3) PN.
- Matezi (GN) see Matezziš.

- Matezikaš (h.*Ma-te-zi-kaš* PF 1945:19, 20; h.*Ma-te-iz-zi-*¹kaš¹ PF 54:2) GN (= Matezziš?).
- Matezziš (h.*Ma-te-iz-zi-iš*, e.g. PF 69:9 f.; var. h.*Ma-te-zi-iš*, e.g. PF 731:4 f.; var. h.*Ma-te-is-si-iš* PF 1572:8; h.*Ma-te-zi* PF 1481:6, also 1513:6 f.; var. h.*Ma-te-iz-za* Fort. 9407:9; var. h.*Ma-ti-zi-iš* PF 1380:9, also 2018:17; var. h.*Ma-ti-za* PF 1547:6 f.; var. h.*Ma-tú-iz-za* PF 1342:5, also 15:5; var. h.*Ma-še-zi-iš*[!] PT 83:6) GN, = OP Uvādaicaya. Occurs also in: PF 70 f., 741, 760-62, 881, 959-61, 987 f., 1288, 1370-73, 1394 f., 1516, 1940 (5 occs.), 2017; Fort. 3126, 7112, 9408; DB 43:19. See Matezikaš.
- mati- (mng. unknown) see hamatišta, matira, matka. Cf. mat.
- Matima (m.Ma-ti-ma PF 212:2 f., 1607:3 f.) PN.
- matin(?) (d.[[]ma(?)-tin(?)¹ PF 1958:1) evid. a kind of religious ceremony.
- matira (m.ma-ti-ra PF 1942:25, 29, 32, and 1945: 18; h.^tma¹-ti-ra PF 1943:37) OD. Evid. Conj. I ptc. sg. of mati-.
- Matiša (m.*Ma-ti-ša* PF 1487:2, 1902:1 f., also 1249:3; m.*Ma-ti-iš-ša* PF 685:4 f., 826:3 f.; v.*Ma-ti-iš-ša* PF 825:2) PN.
- matištukkašpe (m.ma-ti-iš-tuk-kaš-be PF 1063:6 f., 1064:6 f.) "chiefs." Presumably derived from OP maθišta-; see pp. 34-35. Cf. syn. iršara (pl. iršap).
 Matiza, Matiziš (GN) see Matezziš.
- matka (ma-ut-ka PF 1861:3 f., also Fort. 6352:6) mng. unknown; presumably Conj. II verbal adj. sg. of mati-.
- Matmabba (f.*Ma-at-ma-ab-ba* PF 1790:8) fem. PN.
- I. Matukka (f.Ma-tuk-ka PF 2038:26) fem. PN.
- II. Matukka (m.Ma-tuk-ka, e.g. PF 834:3 f.; m.Ma-du-uk-ka PT 82:1 f. [see Hallock in JNES XIX (1960) 100], also PF 1997:23) PN. Other occs.: PF 1488:2 f., 1532:4, 1533:3 f., 1576:3 f., 1595:4, 1671:13 f.
- Maturban (h.*Ma-tur-ba-an*, e.g. PF 51:2 f.; var. h.*Ma-tur-ba*[!]-na PF 52:2 f.) GN. Other occs.: PF 41:2 f.; 57:2; 447:4 f., 7 f.; 966:5.
- Maturzana (m.*Ma-tur-za-na* PF 1980:2 f., 8) PN. Matuzza (GN) see Matezziš.
- Maudadda (m.*Ma-u-da-ad-da*, e.g. PF 772:5; m.*Ma-u-da-ud-da* PF 1573:3; var. m.*Ma-u-dada* PF 836:3, 1107:4 f., also 1834:6) PN. Other occs.: PF 1429:3, 1833:4 f., 1957:28, 2073:19.
- Mauduna (^Im¹.Ma-u-du-na PF 1159:2 f.) PN.
- Mauka (PN) see Mawukka.
- Maumamašša (m. Ma-u-ma-maš-ša PF 1944:58, also 1994:7 f.) PN. Cf. Maumašša.
- Maumanna (m.Ma-u-man-na PF 1988:15, also 32[?]) PN.
- Maumašša (m.*Ma-u-maš-ša* PF 1676:2) PN. Pps. var. of (or error for) Maumamašša; cf. PF 1676 with PF 1944:42-44 and 58.

- Maumesa (m. Ma-u-me-sa PF 1142:2, also 65:2, 1674:3) PN.
- Maumišša (m.Ma-u-mi-iš-ša, e.g. PF 1095:3 f.; v.Ma-u-mi-iš-ša, e.g. DB 29:37 f.) PN; = OP Vaumisa. Other occs.: PF 1096:3 f., 1114:3, 1115:3; DB 29:40, 30:44 f. and 48.
- Mauparna (m.*Ma-u-par-na*, e.g. PF 384:3; var. m.*Ma*[!]-*u-pir-na* PF 1469:10) PN. Occurs also in: PF 490, 494, 986, 1396, 1572, 1974 (twice), 2005; Teh. 1957-2.
- Mauparra (m.*Ma-u-par-ra* PF 838:3, 1597:8 f., 1665:3 f.; var. m.*Ma-u-pi-ra* PF 839:3) PN.
- Maupirna (PN) see Mauparna.
- Maupirrada (m.*Ma-u-pir-ra-da* PF 454:3 f., 1575: 5, also 1265:2) PN. Cf. Upirradda.
- Maurada (m.Ma-u-ra-da PF 1428:3 f.) PN.
- Maurašma (m.Ma-u-raš-ma PF 1260:4) PN.
- maurišša see marriša.
- mauriya see marriya.
- Mauruza (m.Ma-u-ru-za PF 2070:23) PN.
- Maušapirna (m. Ma-ú-ša-pir-na PF 1528:3) PN.
- Maušudda (m.*Ma-u-šu-ud-da*, e.g. PF 608:5 f.; var. m.*Ma-u-šu-da* Fort. 226-1:3) PN. Other occs.: PF 614:7, 1622:5 f., 2012:12.
- Maušuma (m.*Ma-u-šu-ma*, e.g. PF 2004:4) PN. Other occs.: PF 1955:14; Fort. 8960:21, 23.
- Ma^outkeya(?) (h.*Ma-a-ut-ke-*^{tya}(?)¹ PF 614:4 f.) GN.
- Mauwiš (PN) see Mawiš.
- Mauyakka(?) $(m.Ma-{}^{t}u(?)-ya(?))-uk-ka$ Fort. 6831:2) PN.
- Mauyauna (m.Ma-u-ya-u-na PF 1411:3 f.) PN.
- Mauzirma (m.Ma-u-zir-ma PF 1489:2) PN.
- Mauzišša (m.*Ma-u-zi-iš-ša*, e.g. PF 992:2) PN. Other occs.: PF 754:2, 1551:2, 1552:2; Fort. 7110:2.
- Mauzittarra (m.*Ma-u-zi-ut-tar-ra* PF 1645:2, also 491:2 f.; var. m.*Ma-u-zi-ut-ra* PF 242:5 f.) PN.
- Mawikka (PN) see Mawukka.
- Mawiš (m.*Ma-u-iš*, e.g. PT 12:5; v.*Ma-u-iš*, e.g. PT 27:1; m.*Ma-u-ú-iš*, e.g. PT 42:1; v.*Ma-uú-iš*, e.g. PT 31:1) PN; = OP **Va^huš* (see *PTT*, p. 103). Occurs also in: PT 13–15, 18, 22, 26, 28, 29 (twice), 30, 32–38, 38*a* (7 texts), 39–41, 42*a*, 42*b*, 43, 44 (twice), 44*a*, 46–48, 48*a* (twice), 1957-4, 1957-5 (twice).
- Mawukka (m.*Ma-u-uk-ka*, e.g. PF 492:5 f.; m.*Ma-ú-uk-ka* PF 1655:2 f. and Fort. 3567:2 f.; m.*Ma-u-ik-ka* PF 1416:3; m.*Ma-u-ka* PF 1654: 3 and PT 63:8; ^f*Ma*(?)-*ú*¹-*ka* PT 7:7) PN; = OP Vahauka-. Occurs also in: PF 493, 566, 645, 1121 f., 1210, 1965, 2022; DB 68.
- Māyamiš (h.*Ma-a-ya-mi-iš* PF 1816:1 f.) GN, presumably = Memaš, q.v.

maz see mazna.

Mazaentiš (m.*Ma-za-en-ti-iš*, e.g. PF 495:2 f.) PN. Other occs.: PF 966:2, 1593:2 f., 1663:2 f., 1876:2-4.

- Mazamanna (m.*Ma-za-man-na*, e.g. PF 606:6) PN. Occurs also in: PF 743, 1007, 1092, 1720 f., 1865, 1869–75, 2018, 2039; Fort. 3125.
- Māzana (m.*Ma-a-za-na* PF 1258:2) PN. Cf. Māšana.
- Mazikka (h.Ma-zi-ik-ka PF 252:4) GN.
- Maziya (h.Ma-zi-ya XPh 20; [v.Maz-zi]-ya A?P 29) "Macian(s)"; = OP Maciya, pl. Maciyā. See Makka, Maziyara.
- Maziyara (v.Maz-zi-ya-ra DNd 29; pl. form: v.Maz-zi-ya-ap DNa 25) "Macian(s)"; = Maziya + -ra/-p. See Maziya.
- mazna (maz-na PF 1083:15) "preceding(?)." Pps. maz + -na
- mazte- ("to abandon, let go") see maztemaša, maztenti, maztep.
- maztemaša (maz-te-ma-iš-ša DB 35:69 f.) "they abandoned (and)." Conj. Im connective form of mazte-.
- maztenti (maz-te-in-ti DNa 48) "you abandon." Conj. III 2nd sg. form of mazte-.
- maztep (maz-te-ip PT 22:8) "they have been let go." Conj. II form of mazte-.
- mazzi (maz-zi DB 33:65) "I removed." Conj. I form of mazzi-.
- mazzi- ("to remove, withdraw," etc.) see mazzi, mazzika, mazzimak, mazzimanpa, mazzimazzi, mazzini, mazzira, mazziš, mazziša, mazzišta, mazziya. Cf. sirimassi.
- mazzika (maz-zi-ka, e.g. PF 113:2; maz-zik-ka DSf 22, 24; var. maz-zi-ik PF 1986:31; maz-zik DSf 21) "it was removed, withdrawn" (Conj. II form of mazzi-) and "removed, withdrawn" (verbal adj.; used as substantive PF 1954:19 and DSf 22). Other occs.: PF 272:5, 16, 17, 18; 292:4; passim in V texts (e.g. 1952-60) and W texts (e.g. 1961-70 and 1982-92); Fort. 8960: 17, 19; PT 82:3.
- mazzimak (maz-zi-ma-ak PF 1977:10) "it was withdrawn." Conj. IIm form of mazzi-.
- mazzimanpa (maz-zi-man-ba PF 1514:8, 1856:6; var. maz-zi-man-pi PF 1856:13, 1980:28 f.) "they are/were/will be removing/withdrawing." Conj. IIIm form of mazzi-.
- mazzimazzi (maz-zi-KI+MIN, e.g. PF 1583:9) mng. uncertain, pps. "withdrawal," and also a locale involved in withdrawals. Reduplication of root mazzi-. Other occs.: PF 113:7 f. (note mazzika line 2), 963:19, 1278:8, 1858:18, 1869:8, 2011: 36 (note mazzika in lines 1, 2, 17 f., 34).
- mazzini (maz-zi-ni PF 1860:5) "let me remove." Conj. I precative form of mazzi-.
- mazzira (maz[!]-zi-ra PF 794:3 f.) "remover." Conj. I ptc. of mazzi-.
- mazziš (maz-zi-iš, e.g. PF 1975:8 f.) "he/they withdrew." Conj. I form of mazzi-. Other occs.: PF 1972:10; 1974:6, 12 f.; 1976:6; 1978:5 f., 8; 1979:7, 15; 1980:6, 7, 15, 17, 24; 2078:10.

- mazziša (maz-zi-iš-ša PF 1185:5) "they withdrew (and)." Conj. I connective form of mazzi-.
- mazzišta (maz-zi-iš-da, e.g. PF 271:6 f.) "he/they withdrew." Conj. I "final" form of mazzi-. Other occs.: PF 297:5 f., 1246:13, 1956:28 f., 1973:6, 1977:5, 1999:18.
- mazziya (maz-zi-ya DB 32:55) "I removed (and)." Conj. I connective form of mazzi-.
- I. -me (passim; var. -mi in ša-ak-ki-mi [var. of šakeme], e.g. PF 113:3) element added to substantives, including infinitives (see appanlakime, intukkime) and verbal adjectives (see balikme, satkime, titkime), to form abstract nouns, which sometimes acquire concrete meanings (see hišimme, "nose," and titme, "tongue"). It appears also in ansarame, dašabattišme, hiyamme, libame, mannatme, mušimme, nanme, sunkime, šakšabamaname, šaparrakumme, tuppime, -ummemana, zakme.
- II. -me (-me XPb 18, XPda[db] 12, also XPh 26, A²Sa 3; var. -mi DB 55:65 and 63:80, DNa 43, DPh 7, DSf 18 and 51, DSj 4 and 5; XPa 18; A²Sa 4) "my"; represents OP -maiy.
- medasunaš (+ -e, "its": me-da-su-na-^[še] PF 2011: 38) pps. "record."
- Medumannuš (m.*Me-du-man-^rnu¹-iš* PF 1368:2 f.) PN.
- Mella (m.Me-ul-la PF 1543:2) PN.
- mellikda (me-ul-li-ik-da DB 60:75; var. [me]-ulli-da DB 66:87) "for a long time." A composition presumably including the element -da. -mema see -ummemana.
- -memana (-me-man-na, e.g. PF 675:6) "intercalary(?)." In all cases follows the name of the twelfth month, year 22, occurring alone. Other occs.: PF 869:9, 870:10, 966:8, 1718:7. See mešana. Cf. -memana used after numerals, sub
- Memaš (h.*Me-ma*š PF 854:4, 857:4 f., also 1140: 5) GN, presumably = Māyamiš, q.v.
- memi (me-mi DB 32:54 f.) pps. "after him," with -e, "him," as final element. Cf. merir.
- men (me-en PF 242:8, 1859:8) mng. unknown. -mena see -ummemana.
- meni (me-ni, e.g. PF 232:5 f.) "then, after that"; in meni sap appa (DB 10:22, prob. to be restored in DB 52:48) "after." Occurs also in: PF 96, 272, 336 f., 791, 1086, 1972 (twice), 1977, 1978 (twice), 1979 (4 occs.), 1980 (9 occs.), 1986, 1987 (5 occs.), 2009, 2078 (twice), 2085; Fort. 3543; DB (63 occs.); DNa; DSf; XV.
- Menri (h. Mei-en-ri PF 2035:10 f.) GN.
- menzi (m.me-in-zi PF 1856:9) pps. OD.
- -meraka see mešameraka.

-ummemana.

- merir (me-ri-ir DB 47:32) should mean "after him." Analysis uncertain. Cf. memi.
- merrati (me-ir-r[a-]ti PF 1206:11 f.) term for payment to post partum woman. Cf. rati-.

- Mesakka (m.*Me-sa-ak-ka* PF 1943:39, also 41 f., and 1942:37 f.) PN.
- meša (pps. "addition") see mešakaraka(?), mešameraka, mešamerakada, mešan, mešana, meššin. Cf. mašša.
- mešakaraka(?) (me-ša-ka-rak[?]-ka A²Sa 3 f.) "later on." Evid. meša + Conj. II verbal adj. of a verb kara-, lit. pps. "...ed (in) addition."
- mešameraka (me-ša-me-ra-ka DNa 13 f., XPh 12) "in addition to." Evid. meša + Conj. II verbal adj. of a verb mera-, lit. pps. "...ed (in) addition." See mešamerakada.
- mešamerakada (h.me-ša-me-ra-ka-da XPb 14 f.) "(in) other place(s), elsewhere"; = mešameraka + -da.
- mešan (me-ša-an PF 1021:13) in mešan sitira, "aftercomer(?)." Doubtless from meša; pps. = meššin. Cf. mešan as var. of mešana.
- mešana (me-ša-na, e.g. PF 297:9; me-ša-an-na PF 1844:13, also 1943:3; var. me-ša-nu PF 864:7; var. me-ša-an PF 246:9) "intercalary"; = meša + -na, lit. pps. "additional." Other occs.: PF 660:8, 764:8, 765:13, 894:11, 973:6 f., 998:9, 999:6, 1257:7; PT 2:15 [G.G.C. collation], 10 rev. 3, 11:10, 27:13, 79:10. Cf. -memana.
- Mešizza (m. Me-ši-iz-za PF 1730:2 f., 1742:3) PN.
- meššin (me-iš-ši-in DB 55:64) "hereafter." Presumably from meša; pps. = mešan.
- meyame(?) (me-ya-[m]e[?] PF 807:3 f.) evid. a kind of food.
- Mezama (h.Me-za-ma PF 1955:25; var. h.Me-zama-an PF 1955:29) GN.
- -mi see I. -me and II. -me.
- Mibašra (m.Mi-ba-iš-ra PF 2003:4) PN.
- mida see mite.
- midabakaš (mi-da-ba-kaš PF 789:3 f.) OD.
- Midadda (m.*Mi-da-ad-da* PF 1158:5 f., Fort. 2509:3 f.; var. m.*Mi-da-da* PT 84:20) PN.
- Midariya (PN) see Muzriya.
- Midasa (m.*Mi-da-sa* PF 702:7, 1202:3, also 1059: 2) PN.
- Midaza (m.Mi-da-za PF 2087:11 [see note e]) PN.
- Midazanaš (h.*Mi-da-za-na-iš* PF 1947:64, also 72) GN.
- midduma, middumanna see mituma, mitumana.
- Midduziya (m.*Mi-ud-du-zi-ya* PF 1987:4, 38) PN. midunra see mudunra.
- Miduš (m.*Mi-du-iš* PF 671:2, 1369:2 f.; v.*Mi-du-iš* PF 1809:1) PN.
- Mihalše(?) ([h(?)].^fMi(?)¹-hal[?]-še[?] PF 417:9) GN.
- Mihimana (PN) see Mimana.
- mikaka (mi-ka-ik-ka PF 1320:9; mi[?]-kak-ka PF 1986:29) pps. "(he) stopped." Evid. Conj. II 3rd sg. form or verbal adj. sg. of a verb mika-.
- Mikan, Mikan(n)a, Mikan(n)aš, Mikannuš (MN) see Miyakannaš.
- mikatam see miktam.

Mikinna, Mikkana (MN) see Miyakannaš.

- Mikrašba (m.*Mi-ik-ra-aš-ba* PF 1650:2 f., 1767:2, 1768:2 f., and Fort. 8960:20; m.*Mi-ik-ra-iš-ba* PF 25:2 f., also 296:2 f.; m.*Mi-ik-raš-ba* PF 361:2, 1569:2, 2063:2 f.; var. m.*Mi-^tkur¹-ra-ašba* PF 1941:1) PN.
- miktam (w.mi-ik-tám, e.g. PF 205:4 f.; w.mi-ik-tám lg PF 1177:7 f.; mi-ik-tám PF 414:4; w.mi-ik-tam, e.g. PF 208:6 f.; mi-ik-tam PF 413:8; w.mi-ik-da-um PF 1154:1 f., also 1305:5 f.; var. w.mi-ka[!]-tám PF 1146:3; mi-ik-taš PF 415:5 f., 416:4 f.) "fruit"; = OP *migda-[I.G.]. In miktam kutira (PF 1305:5 f.), "fruit carrier," and miktam huttira (PF 1945:4, also 1941:11), lit. "fruit maker," evid. syn. of hamišiya, q.v.
 - Occurs also in: PF 209, 224 f., 252–54, 644– 47, 1890, 1896 f., 1912, 1926, 1949, 1966, 1979 (3 occs., wr. w.KI+MIN in line 16), 1980 (twice), 1981–84, 1986 (4 occs.), 1987 (5 or 6 occs.), 1988–90, 2018, 2022, 2080 (3 occs.), 2081 (twice).
 - Known varieties of fruits are: daritkan, dudda ("mulberries"), hasur ("apples[?]"), irtaštiš, kannakduš, karukur, kazla, kešbama, keššur, kikdu, kutizzan, MA ("dates"), piripiri, pirri, pištukka(?), pit ("figs"), puEL, šap, teELte; also, presumably, kezpit and wumrudda.
- Mikurrašba (PN) see Mikrašba.
- mil (mi-ul, e.g. PF 1242:5; +-e, "his": mi-ul-e DB 8:18, mi-ul-li-e DB 55:65) "oil(?)" (see p. 39). In mil hapira (PF 1248:4), "oil-presser(?)." Always followed by a form of the verb hapi-; in figurative use, mil hapi- means "to inquire closely," "to apply extreme pressure," and the like. Other occs.: PF 1243:5; 1918:3; 2071:20, 22; 2084:24. Cf. i.
- Mimana (m.*Mi-ma-na* PF 570:4; v.*Mi-ma-na*, e.g. DB 45:21; var. m.*Mi-hi-ma-na* PF 455:3) PN; = OP *Vivāna*. Other occs.: DB 45:22, 24; 46:27; 47:31 f., 32.
- -mimana see -memana sub -ummemana.
- mimanam (h.mi-^fma(!)¹-na-um PF 2032:4 f.; ^fmima¹-na-um PF 2032:15) mng. uncertain; pps. = amanuš, q.v.
- -mimena see -mena sub -ummemana.
- Mimiš (m.*Mi-mi*[!]-iš PT 83:5) PN.
- -mina see -mena sub -ummemana.
- Minda (m.*Min*[!]-da PF 168:3) PN.
- Mindaparna (v.*Mi-in-da-par-na*, e.g. DB 68:89 f.)
 PN (Intaphernes); = OP Viⁿdafarnā. Other occs.: DB 50:40, 41 f., 42 f.
- Minduka (m.Min-du-ka, e.g. PF 1370:2; m.Miin-tuk-ka PF 1490:2, also 1969:18) PN. Other occs.: PF 1371:2, 1372:2, 1373:2.
- Minhama(?) $(h.Min[-]^{t}ha(?)^{1}-ma PF 716:5 f.)$ GN.
- mini (mi-ni PF 1978:14 [see note e]) mng. unknown.
- Minmira (m.Min-mi-ra PF 1368:9) PN.

- Mintezza (m.Mi-in-te-iz-za PF 412:3 f.) PN.
- Mintukka (PN) see Minduka.
- Minuyara (m.*Mi-nu-ya-ra* PF 1960:5, 1986:11) PN.
- Mipanda (m.*Mi-pan-da*, e.g. PF 703:2 f.) PN. Other occs.: PF 715:3; 716:3; 721:2 f.; 727:2; 1999:16, 17 f.
- Mipuka (m.Mi-pu-ka PF 63:8 f., 606:2 f.) PN.
- mipuktaš (mi-pu-uk-taš PF 1223:5, 8) "post partum." Pps. = OP *vi-buxta-, lit. "released" (see p. 38). See syn. ratip.
- Mipušda (m.*Mi-pu-iš-da*, e.g. PF 1529:3 f.) PN. Other occs.: PF 183:3 f.(?), 1491:2, 1749:2.
- Mipuzana (m.Mi-pu-za-na Fort. 6575:4) PN.
- Miradadda (m.Mi-ra-da-ud-da PF 1857:31 f.) PN.
- Miradana (m.Mi-^ra¹-da-na PF 2054:3) PN.
- Miradda (m.Mi-^fra¹-ad-da PF 411:3) PN. Pps. = Mirayauda.
- Mirakama (m.*Mi-ra*[!]-*ka-ma* PF 1289:3, also 1694:1 f.; m.*Mi-rak-ka-ma* PF 1530:2 f., 1649:
 2, 1995:4 f., 2070:26) PN; = OP *vīra-kāma (see E. Benveniste in JA, 1958, p. 53).
- Miramana (m.*Mi-ra-ma-na* PF 1785:2, Fort. 3543:2, also PF 2012:22[?]; m.*Mi-ra-man-na*, e.g. PF 2043:2) PN; = OP **vīra-manah* (see E. Benveniste in *JA*, 1958, p. 53). Other occs.: PF 1548:4, 1704:3, 2075:12 f.; Fort. 7098:2, 7109:2.
- Mirampa (m.*Mi-ra-um-pa* PT 1957-2:6) PN.
- Mirandu (h. Mi-ra-an-du PF 1835:4) GN, pps. = Uranduš.
- Miraparna (m. Mi-ra-par-na PF 2076:42) PN.
- Mirara(?) ([m].^fMi(?)- ra^{1} -ra PF 1492:2) PN.</sup>
- Mirayauda (m.*Mi-ra-ya-u-da*, e.g. PF 350:2; var. m.*Mi-ra-u-da* PT 49a-1:6 [G.G.C. collation], also 68:5 f., 68a:7) PN, = OP *vīra-yauda- (see E. Benveniste in JA, 1958, p. 53). Occurs also in: PF 408, 709, 787 f., 829, 1095 f., 1101, 1247-50, 1374-79, 1381, 1383-86, 1388-90, 1392-96, 1575, 1653, 1685, 1735, 1781; Fort. 1637, 2563. Cf. Miradda, Miruda.
- Mirina (m.Mi-ri-na PF 1417:3, 1853:18) PN.
- Mirinzali (m.*Mi-ri-in-za-li*, e.g. PF 273:5 f.) PN. Other occs.: PF 1653:3, 1889:4 f., 1986:17, 1987:19.
- Mirinzamna (m.*Mi-ri-in-za-am-na* PF 1332:3; m.*Mi-ri-in-[za-u]m-na* PF 807:4 f.) PN.
- Mirinzana (m.*Mi-ri-in-za-na*, e.g. Fort. 1680:5 f.; v.*M*[*i*]-^f*ri*(?)¹-*in-za-na* PF 1858:2) PN. Other occs.: PF 1953:36, 1957:37; Fort. 8865:4.
- Miriya (m.*Mi-ri-ya* PF 2071:4, 10, also 14 f., 26, 27 f.) PN.
- miriziš(?) (mi-ri-¹zi(?)¹-iš PF 544:1 f.) "rice(?)."
 Pps. = OIr. *wrīzi-; cf. Pašto wrižē, Khotanese rrīzu, Sogdian rīza [I.G.].
- Mirizza (m.*Mi-ri-iz-za* PF 1397:2) PN. Cf. Marrezza.
- Mirkanuyap (v.Mi-ir-ka-nu-ya-ip DB 35:68)

"Hyrcania" (lit. "Hyrcanians"); = OP Vārkana (sg. form).

- Mirkašana (MN) see Markašanaš.
- Mirmuzana (m.Mi[!]-ir-mu-za-na PF 272:9) PN.
- Miruda (m.Mi-ru-da PF 1904:2) PN. Pps. =
- Mirayauda. misapušašpe (m.mi-sa-pu-ša-iš-be PF 1793:7 f.) "princes." LW from OP *viθapuça- (= Av. vīsō puθra-), lit. "son of the (royal) house" [I.G.].
- Misapušša (m.Mi-sa-pu-iš-ša PF 1197:3) PN, pps. = OP *viθapuça- (see misapušašpe), pps.
 = OP Miθra-puça, "son of Mithra" (suggested by Professor Duchesne-Guillemin).
- Misrada (m.Mi-is-ra-da PF 1174:2) PN.
- Misraka (m.*Mi-is-ra-ka* PF 1494:2) PN. Presumably = Misranka.
- Misranka (m.*Mi-is-ra-an-ka* PF 1493:2 f.) PN. See Misraka.
- Mišabada (PN) see Miššabadda.
- Mišābaka (DN) see Mišebaka.
- Mišakašpe (m.Mi-ša-kaš-be PF 1596:6) GD(?).
- Mišapar (h.Mi-ša-par Fort. 6179:4) GN.
- Mišarakaš (h.Mi-ša-ra-kaš PF 727:4 f.) GN.
- Mišaraš (h.Mi-ša-raš PF 615:4) GN.
- mišatannaš see mišbatana.
- Mišatruš (m.Mi-ša-ut-ru-iš PF 1209:3 f.) PN.
- mišbadanašpe see mišbatana.
- Mišbak (m.*Mi-iš-ba-ik* Fort. 6411:2) PN. Cf. Ušbaka.
- Mišbanda (m.*Mi-iš-ba-un-da* PF 1142:2, also 1198:3 f., 1964:12; var. [m.]^I*Mi*¹-*iš-ba-man-da* PF 1143:2) PN.
- Mišbara (m. Mi-iš-ba-ra PF 1949:17) PN.
- mišbašana see mišbatana.
- Mišbašiyatiš (h.*Mi-iš-ba-ši-ya-ti-iš* PT 49:7, 59:7) GN, = OP **Vispašiyāti*; see E. Benveniste in JA, 1958, pp. 57 f. See *šiyatim*.
- mišbatana (mi-iš-¹ba-tan¹-na PF 1749:4 f.; mi-išba-ša-na PF 1747:8 f., 1748:4 f.; mi-iš-ba-¹za¹na PT 79:4 f.; mi-ša-tan-na-iš PF 1223:1 f. Pl. forms: [v.mi-]iš-ba-da-¹na¹-aš-be DSe; mi-iš-ba-¹da¹-na-aš-be DZc 4; v.mi-iš-ba-za-na-aš-be DPa 3 f.; mi-iš-ša-da-na-iš-be DNa 8) "of all kinds, races"; LW from OP vispazana-.
- Mišbaturma (m. Mi-iš-ba-tur-ma PF 1077:2) PN.
- Mišbauzatiš (h.Mi-iš-ba-u-za-ti-iš DB 35:70) town in Parthia, = OP Viš $[pa]uz[\bar{a}]ti$ š.
- mišbazana, mišbazanašpe see mišbatana.
- Mišbesa (m.*Mi-iš-be-sa*, e.g. PF 385:2; var. m.*Mi-iš-be-a-sa* PF 160:9 f.) PN. Other occs.: PF 159:9, 386:2, 2018:15; Fort. 6580:2.
- Mišdada (m.*Mi-iš-da-da* PF 464:3; v.*Mi-iš-da-adda*, e.g. DB 41:9) PN, = OP Vahyazdāta. Occurs also in: DB 40, 41 (line 11), 42 (3 occs.), 43, 45 (twice), 47, 52; DBh. Cf. Mišidadda.
- Mišdana (PN) see Uštana.
- Mišdašba (m.Mi-iš-da-aš-ba PF 1596:6 f.; A²Sa 3;

v.Mi-iš-da-aš-ba, e.g. DB 1:1 f.) Hystaspes, = OP Vištāspa. Other occs.: passim in Darius royal inscriptions.

Mišdāya (m.Mi-iš-da-a-ya PF 1263:2) PN.

- Mišdubaš (^th.*Mi-iš*¹-*du-ba-iš* PF 2042:3 f., also 971:10 f.; h.*M*[*i-i*]š-*du-ba* PF 1947:69) GN, pps. = Mišdukba.
- Mišdukašna (m.Mi-iš-du-kaš-fna¹ Fort. 6780:2) PN.
- Mišdukba (h.*Mi-iš-du-uk-ba* PF 158:3 f.) GN, name of a *partetaš*. Cf. Mišdubaš.
- mišdumakaš (mi-iš-du-ma-kaš PT 1963-20:20, also 3 f., 15 f., 26) "twentieth(-krša) piece." Represents OP *vīstauvaka-; see I. Gershevitch apud G. Cameron in JNES XXIV (1965) 183 f. Cf. mišduya.
- Mišduši (d.*Mi-iš-du-ši* PF 336:5; d.*Mi-iš-du-ši-iš* PF 337:9) DN, pps. = OIr. **miždušī*, "giving reward," as epithet for the Avestan goddess *Aši* [I.G.].
- mišduya (mi-iš-du-ya PF 1260:10 f.) "one-twentieth" (BAR of flour), derived ultimately from OIr. vīsati, "twenty." Cf. mišdumakaš.
- Mišebaka (d.Mi-še-ba-ka PF 1955:2, also 1957:1;
 d.Mi-^riš¹-še-ba-ka PF 338:5 f.; var. d.Mi-ša-aba-ka PF 1956:2; var. d.Mi-^riš¹-ša-^lba¹-[ka] Fort. 8960:2) "the god Mithra"; = OP Miθrabaga (see p. 19, n. 11). See Mišša.
- Mišidadda (m.*Mi-ši-da-ud-da* PF 1480:3 f.) PN. Cf. Mišdada.

mišina see mušin.

- Miškarra (m. Mi-iš-kar-ra PF 1757:4) PN.
- Mišku(?) (m.Mi-fis-ku(?)) PF 706:8 f.) PN.
- Mišmina (m.*Mi-iš-mi-na*, e.g. PF 1315:6) PN. Other occs.: PF 1316:7 f., 1319:7, 1322:7 f.; Fort. 7107:4.
- mišnuka (mi-iš-nu-ka XPh 35, 48; var. mi-iš-na-ka A²Sa 5; var. muš-nu-ka DNa 42, 47) "bad, evil." Presumably Conj. II verbal adj. of a verb mišnu-.
- Mišpana (m.Mi-iš-pa-na PF 51:7) PN.
- Mišparma (m.*Mi-iš-par-ma*, e.g. PF 158:8) PN. Occurs also in: PF 496 f., 588, 929–32, 1103, 1621, 2027, 2041, 2073 (lines 19 f.); Fort. 5900, 6365, 6575.
- Mišparna (m.*Mi-iš-par-na*, e.g. PF 311:2 f.) PN. Other occs.: PF 498:2 f.; 1970:18; 2084:9, 10 (wr. m.KI+MIN).
- Mišparra (m.Mi-iš-par-ra PF 1638:3; v.Mi-iš-par-[ra] DB 68:90) PN, = OP Vāyaspāra-.
- Mišpiza (m.Mi-iš-pi-za PF 1564:3 f.) PN.
- $Mišša (m.Mi-iš-ša A^2Sa 4, also 5)$ Mithra, = OP $Mi\partial ra$. See Mišebaka.
- Miššabadda (m.Mi-iš-ša-ba-ud-da, e.g. PF 1553: 2 f.; m.Mi-iš-ša-ba-ad-da, e.g. PF 1281:2 f.; var. m.Mi-iš-ša-ba-da, e.g. PF 701:8; var. m.Mi-šaba-da PF 1269:4) PN. Occurs also in: PF 51 f., 332, 753, 1182, 1224, 1495, 1554, 1791, 1970,

1986 (line 32). See Mitrabada, which is no doubt the same name, and seems to apply to the same individual: cf. the similar texts PF 332 and 333; and note that PF 1961, with Mitrabada, and 1986, with Miššabadda, both mention the places Masdakuš and Šimparra.

- Miššabaduš (m.*Mi-iš-ša-ba-du-iš*, e.g. PF 409:3 f.) PN. Other occs.: PF 410:3 f., 1150:2 f., 1151: 3 f.; Fort. 1638:3 f.
- Miššabaka (DN) see Mišebaka.
- Miššadāhuš (*Mi-iš-ša-da-a-hu-iš* XPa 11 f.) "All Lands" (name of Persepolis gateway), = OP visadahyu-.
- miššadanašpe see mišbatana.
- Miššakka (m.*Mi-iš-ša-ak-ka* PF 1946:77, also 73) PN.
- Miššanapa (m.Mi-iš-ša-na-pa PT 1963-8:x+9, also 12a:x+5) PN.
- Miššasūzana (m.*Mi-iš-ša-su-u-za-na* PF 1496:2 f.) PN.
- Miššena (m.Mi-iš-še-na PF 1497:2) PN.
- Miššiyamana (m.*Mi-iš-ši-ya-ma-na* PF 1987:28, 31, also 54, 70) PN.
- Miššiyanna (m.Mi-iš-ši-ya-an-na PF 192:3) PN.
- Miššumanda (m.*Mi-iš-šu-man-da* Fort. 8866:2 f., 9408:2) PN. Cf. Mišunda.
- Miššumanya (m.*Mi-iš-šu-man-ya* PF 267:7, 2070: 9, also 2012:19; var. m.*Mi-šu-man-ya* PF 2025: 11 f.) PN.
- Mištanna (PN) see Uštana.
- Mištukraš (h.*Mi-iš-tuk-raš* PF 1658:3, Fort. 8621: 2 f., also PF 1864:3 f.) GN.
- Mišumanya (PN) see Miššumanya.
- Mišunda (m.*Mi-iš-un-da* Fort. 6578:2) PN. Cf. Miššumanda.
- Mišuradaša (m. Mi-šu-ra-da-ša PF 323:6 f.) PN.
- *mit* (*mi-ut* PF 1790:2, 1791:26, 1793:3, also 2057: 6) "portion" (= $\frac{1}{10}$ or $\frac{2}{21}$ sheep); see p. 45.
- Mitarda (m.Mi-tar-da PF 1362:4) PN.
- Mitarna (PN) see Miturna.
- Mitarraya(?) (m.Mi-^ftar(?)¹-ra-^fya(?)¹[(-x)] PF 95:7) PN.
- mite (mi-te DB 29:39; var. mi-da DB 26:23) "go forth!" Conj. II imp. sg. of mite-.
- mite- ("to go forth") see mite, mitep, miteš, mitkini, mitkira, mituketa, mituma, mitumana.
- *mitek see mitkini, mitkira.
- mitep (mi-[te-ip] DB 45:24[C]) "they went forth." Conj. II form of mite-.
- miteš (mi-te-iš DB 25:14, 33:62, 45:22, also 50:41) "go forth!" Conj. II imp. pl. of mite-.
- Mitete (m.*Mi-te-te* PF 915:2, also 916:2) PN.
- Mitezza (m.*Mi-te-iz-za* PF 920:2, Fort. 1711:2 f.) PN.
- mitil(..)(?) see mitli.
- Mitiša (m.*Mi-ti-ša* PF 1697:1 f., 2060:1 f., 2078: 7, also 1961:27) PN.
- mitkini (mi-ut-ki-ni DB 38:81) "let him go forth."

Conj. II precative form (= *mitek + -ni) of mite-.

- mitkira (mi-ut-ki-ra PF 1499:6) "(one) going forth." Conj. II verbal adj. sg. of mite- (*mitek) + -ra.
- mitli (mi-ut-li, e.g. PF 298:6; var. mu-ut-li PF 1153:4; doubtful var. mi-ti-u[l(?)(-x)] PF 1237:
 2) apparently a cereal product (see p. 38). Occurs also in: PF 1232-35, 1575, 1761, 1770, 2048 (3 occs.).
- Mitmanuš (m.*Mi-ut-ma-nu* PF 1091:4; m.*Mi-ut-ma-¹nu*¹-*iš* Fort. 2884:2, also Fort. 425:2 f., 2874:2) PN.
- Mitra (m.Mi-ut-ra PF 775:3 f.) PN.
- Mitrabada (m.*Mi-ut-ra-ba-da* PF 333:2 f., also 1295:2, 1961:10; var. m.*Mi-tur-ra*[-]ba-da PF 1294:3 f.) PN. Evid. = Miššabadda, q.v.
- Mitranka (m.*Mi-ut-ra-an-ka* PF 43:4 f., 141:4 f., 1839:5 f.; PT 4:10 [see Hallock in *JNES* XIX (1960) 96]) PN, = OP *Widranga* (see E. Benveniste in *JA*, 1958, p. 51).
- Mitraparzana (m.*Mi-ut-ra-par-za-na* PF 1954:21) PN.
- Mitraš (m.*Mi-ut-ra-i*š PF 1956:20d, also 1960: 26[?]) PN.
- Mitratiš (^fm¹.Mi-ut-^fra¹-ti-^fiš¹ PF 430:3 f.) PN.
- Mitrizina (m.Mi-ut-ri-zi-na PF 1309:2) PN.
- mitruša (mi-ut-ru-ša PF 298:8, 10; 1153:3) evid. a kind of bread.
- Mituk (h.*Mi-tuk* PF 1892:2 f.) GN.
- mituketa (mi-du-ke-ud-da DB 20:80[C]) "I went forth (and)." Conj. II connective form of mite-.

Mitukka (m. Mi-tuk-ka PF 1951:1) PN.

- mitukkam see miyatukkam.
- mituma (mi-ud-du-ma DPh 4 f.) "(they are) going forth (at)," i.e. "they lie beyond." Conj. Im inf. of mite-.
- mitumana (mi-ud-du-man-na DNa 23) "(it is) going forth (at)," i.e. "it lies beyond." Conj. IIIm inf. of mite-.
- Miturna (m.*Mi-tur-na*, e.g. PF 939:2; var. m.*Mi-tar-na*, e.g. PF 1363:15) PN, "Hydarnes"; = OP *Vidarna*. Other occs. (those starred have form *Mitarna*): PF 940:1 f., 1135:1 f., 1150:2, 1151:2, 1483:5 f., 1545:2, *2009:22(?), *2055: 8 f. and 13, *2070:21 f.; Fort. 1638:2, *3544:4; DB *25:13 and 15, *68:91.
- Miturrabada (PN) see Mitrabada.
- Miturrabanuš(?) $([m^1.Mi-tur-ra-ba-^{l}nu(?)-iš(?)^1 PF 1559:3) PN.$
- Miukan (GN) see Miwukkan.
- Miura.. (m.^f*Mi*-*u*¹-*r*[*a*-...] PF 2012:24) PN.
- Miwukkan (h.*Mi-ú-uk-ka-an* PF 1144:4 f.; var. h.*Mi-ú-ka-an* PF 1582:2 f.) GN.
- miyaduš (mi-ya-du-iš PF 1956:39, 1957:43) qualifies grain.
- Miyakannaš (vars. below) twelfth month, = OP Viyaxna (genitive form Viyaxnahya). Variant

forms (not including those which differ only by the presence or absence of the determinative; preceded by the number of texts in which they occur):

- (58) Miyakan(n)aš (d.Mi-ya-kan-na-iš, e.g. PF 72:10 f.; d.Mi-ya-kan-na-aš PF 802:7 f.; d.Mi-ya-ka-na-iš, e.g. PF 744:13; d.Mi-ya-ka-na-aš[!] PF 1098:13)
- (2) Miyakannuš (d.Mi-ya-kan-nu-iš PF 1635:9, 1658:10)
- (22) Miyakan(n)a (d.Mi-ya-kan-na, e.g. PF 1118:12 f.; d.Mi-ya-ka-na, e.g. PF 683:8 f.)
- (53) Mikan(n)aš (d.Mi-kan-na-iš, e.g. PF 662:8 f.; d.Mi-ka-na-aš PF 1060:8; d.Mi-ka-na-^fiš¹ PF 246:7)
- (2) Mikannuš (d.Mi-kan-nu-iš PF 1433:13, PT 12b:11)
- (40) Mikan(n)a (d.Mi-kan-na, e.g. PF 1195: 10 f.; d.Mi-ka-na, e.g. PF 240:6)
- (4) Mikinna (d.Mi-kin-na, e.g. PF 999:5)
- (1) Mikkana (d.Mi-ik-ka-na Fort. 5901:7)
- (1) Mikan ($\langle d. \rangle$ Mi-kan PF 1051:11)
- (1) Mankanaš [erroneous?] (d.Man[sic]-kana-aš PF 1775:7)

Occurs as intercalary month (with some doubt about those with *-memana*, q.v.; starred occs. omit determinative d) in: PF 246 (line 8), 297, 675 (*-memana*), 746 f., 864, 869 (*-memana*), 870 (*-memana*), 873 (wr. d.KI+MIN), 875 (wr. d.KI+MIN), 879*, 881, 966 (*-memana*), 973, 998, 999, 1257*, 1814, 1844; PT 2, 79.

Occurs also (starred occs. omit determinative d) in: PF 232*, 234*, 248*, 255, 258, 402, 410, 684, 688, 742 f., 758, 763, 767 f., 784, 804, 862, 867 f., 872 f., 875, 886, 897, 900, 902, 910, 915, 922, 928, 935, 942, 953, 964, 970, 980, 989 f., 1012, 1041, 1050, 1071, 1077, 1083, 1119, 1141*, 1159, 1172, 1188 f., 1212, 1218*, 1223 f., 1249 f., 1263, 1287, 1295, 1300-1302, 1304, 1349, 1359, 1376*, 1383*, 1387, 1393*, 1432*, 1450, 1456, 1467, 1495, 1500, 1504, 1513, 1525, 1541*, 1551, 1559, 1594, 1639 f., 1646, 1649*, 1660, 1680, 1692, 1693 (twice), 1699, 1718, 1726, 1735, 1741, 1757, 1779, 1783, 1790 (twice), 1791, 1806, 1810, 1813, 1825, 1940, 1942 (twice), 1944 (3 occs.), 1946 (3 occs.), 1947 (4 occs.), 1948 (4 occs.), 1950 (twice), 1953 (twice), 2017, 2040* 2046, 2062; Fort. 708, 1017, 2512, 3125, 3543* 3667, 5902, 7110; PT 1, 2, 11*, 12, 15, 21, 23* 27, 33*, 42b, 43, 44*, 45, 46*, 47* (twice), 48* (twice), 49b-2*, 75, 78; DB 11, 35, 46.

- Miyamatizzan (h.*Mi-ya-ma-ti-iz-za-an* PF 912: 5 f.) GN.
- Miyara (m.Mi-ya-ra PF 1293:3) PN.
- miyatukkam (h.mi-ya-tuk-ka-um, e.g. PF 1414: 6 f.; mi-ya-tuk-ka-um PF 1786:7 f.; var. h.mi-

tuk-ka-um PF 1329:6 f.; h.mi-ya-tuk-ka, e.g. PF 1306:5 f.; mi-ya-tuk-ka, e.g. PF 1346:7 f.; mi-ya-tuk-kaš PF 1307:12 f.) "authorization." Occurs also in: PF 1308, 1411–13, 1415–25, 1436, 1444, 1451, 1453, 1474, 1477, 1499, 1507, 1512, 1518–20, 1534, 1538, 1551, 1554; Fort. 6181, 6830, 6833, 7110, 7863. See syn. halmi.

- Mizapirzaka (f.*Mi-za-pir-za-ka* PF 1546:2) fem. PN.
- Mizirma (m.*Mi-zir-ma* PF 95:4 f., 96:6 f., 840:4, also Fort. 226-2:4) PN.
- Mizrip see Muzirriyap.
- Mizzamida (m.Mi-iz-za-mi-da PF 1498:2) PN.
- Mizzašma (m.*Mi-iz-za-iš-ma* PF 791:14, also 5) PN.
- Mizziyan(?) (^fh(?).*Mi*(?)-*iz*(?)¹-*zi*-ya-^fan¹ PF 1999:10) GN(?). Cf. *ziyan*.
- Mudabaka (m.Mu-da-ba-¹ka¹ PF 639:3 f.) PN.
- Mudariya, Mudri (PN) see Muzriya.
- mudunra, pl. mudunup (m.mu-du-un-ra, e.g. PF 440:6; h.mu-du-un-ra PF 1793:4, Fort. 7092: 5 f.; mu-du-un-ra, e.g. PF 1045:3; mu-du-ra PF 1764:5, 1765:6; mi-du-un-ra PF 1199:3 f. Pl. forms: m.mu-du-nu-ip, e.g. PF 1018:1 f.; mu[!]du-nu-ip PF 1263:10, also Fort. 7098:4[?]; mudu-un-ba PF 1367:5) "horseman" (see p. 40). Occurs also in: PF 1017, 1185, 1244, 1266-68, 1370, 1599, 1618, 1638 f., 1641, 1703, 1759, 1780, 1783, 1928, 1943, 1946 (13 occs.), 1957; Fort. 5232, 7112. Cf. pasanabattiš, pps. syn.
- Muharriš (m.Mu-har-¹ri¹-iš PF 90:6 f.) PN.
- muhatam (mu[!]-ha-tám PF 806:6) OD(?).
- Mukka(?) (f[?].^IMu(?)¹-ik-ka PF 1834:7 f.) fem. PN(?).
- *mulatap* (m.*mu-la-tap*[!] PF 866:13, also 864:18; pl. form: m.*mu-la-tab-be* PF 865:17) OD.
- Munna (m.*Mu-in-na* PF 321:3 f., 1287:4 f.; m.*Mu-un-¹na*¹ PF 1555:3 f.) PN.
- MUNUS (f.MUNUS.lg, e.g. PF 875:2, 1226:9 [+ -na]; MUNUS.lg, e.g. PF 1053:10, 267:5 [+ -na]; f.MUNUS, e.g. PF 1049:14; MUNUS, e.g. PF 1203: 12, 1048:8 [+ -na]; pl. form: f.MUNUS.lg-ip PF 1236:5, 13) "woman" (parallel ruh, "man") and "female" (parallel GURUŠ, "male"). The adjectival phrase MUNUS + -na (used as substantive, e.g. PF 1208:5) applies to various animals and to children. Other occs.: passim in fortification texts and treasury texts (e.g. PT 1957-2:17 f., 1957-3:19). See muti.
- MUNUS.GURUŠ (MUNUS.GURUŠ.lg PF 291:1, 5, also 3 [wr. $\kappa_I + m_{IN}$]) in adjectival phrase with *-na* added, lit. "female-male" (= castrated male?), qualifying cattle and asses.
- mur (mu-ur, e.g. PF 1858:9) "where" (lit. pps. "place"). Other occs.: DPf 8 (corrected from uk-taš), DSf 22 and 23 ($m[u-u]r \dots [mu-ur] =$ "in one place, in another"), XPh 29 and 32

(mu is certain in both cases). See murda-, murun.

- Muran (h.*Mu-ra-an*, e.g. PF 853:5 f.) GN (see p. 29). Other occs.: PF 1635:3, 6 f.; 1636:3, 6; 1657:3 f.; 1857:21.
- murda (mur-da DNa 30, XPh 28, also DSe) "I set (in place)." Conj. I form of murda-.
- murda- ("to set [in place]"; passive forms: "to dwell"; presumably composite: mur, q.v., + da-, q.v.) see murda, murdak, murdap.
- murdak (mur-da-ak DB 22:5, also 40:2; var. murtuk PF 2070:8, also 1980:16[?]) "he dwells." Conj. II form of murda-; pps. also verbal adj. sg., "dwelling."
- murdap (mur-da-ip PF 2070:28; mur-da-^fap(?) PF 1852:5) "dwelling." Conj. II verbal adj. pl. of murda-.
- Muriri (m.Mu-ri-ri PF 417:3) PN.
- Murkapi (PN) see Harkapi.
- Murkaziš (h. Mur-ka-zi-^fiš¹ PF 246:10) GN.
- murtuk see murdak.
- murun (h.mu-ru-un, e.g. DNa 1; mu-ru-un DZc 1) "earth." Other occs.: passim in royal inscriptions (but not in DB). Perhaps connected with mur, q.v.
- musi see mušsi.
- musika see mušaka.
- muša- ("to account [for], compute") see mušaka, mušap, mušaš, mušimme, mušin, mušsi, muššašta.
- mušaka (mu-ša-ka, e.g. PF 1206:8; mu-iš-ša-ka PF 974:13 f.; mu-ši-k[a] PF 1094:7; mu-iš-si-ka PT 15:31, 19:11, also 18:9; mu-si-ka PT 13:13, 16:
 10, also PF 2038:34; mu-ša-ik PT 27:22 [see Hallock in JNES XIX (1960) 98]; mu-iš-ša-ak PT 22:21; mu-iš-ša-ik PT 1963-4:x+12) "it is accounted, computed" (Conj. II form of muša-) and "accounted (for)" (verbal adj. sg.). Other occs.: PF 2086:18(?); PT 21:15 (read mu[!]-), 28:10, 29:13.
- mušan see mušin.
- mušap (mu-ša-ip, e.g. PF 1201:13; var. mu-ši-ip PF 1236:15 f.) "they are accounted (for)" (Conj. II form of muša-) and "accounted (for)" (verbal adj. pl.). Other occs.: PF 1247:6 f., 1824:7; PT 48:6, 49a-3:6 [G.G.C. collation], 52:5, 53:5, 1963-14:6, 1963-15:6.
- mušaš (mu-ša-iš PF 1280:13, PT 27:26, 1963-8: x+7 f.; mu-iš-ša-iš PT 18:28 f.) "he accounted (for)," "they have computed." Conj. I form of muša-.
- Muše (m.Mu-še PF 868:2) PN.
- MUŠEN (MUŠEN.lg, e.g. PF 1725:3; h.MUŠEN.lg PF 1943:21, 30, also 22) "fowl(s)" (for kinds, see pp. 48-49). In MUŠEN nuškira, "keeper of fowls," PF 1940:12, 1943:21. Occurs also (often more than once) in: PF 697 f., 1726, 1732, 1734,

1737 f., 1743–45, 1747–56, 1940, 1945, 1956, 2034.

mušika see mušaka.

mušim see mušin.

- mušimme (mu-ši-um-me, e.g. PF 2008:9; var. mu-ši-me PF 240:7, also 248:6, 255:7; var. mu[!]-iš-ša-um-me Fort. 5902:10 f.) "accounting."
 Presumably = mušin + I. -me. Other occs.: PF 258:6, 1988:35 (twice), 2009:23 f., 2084:20.
- mušin (mu-ši-in, e.g. PF 256:6; mu-iš-ši-in, e.g. PF 1924:3; var. mu-ša-an PF 236:5; mu-išša-an PF 1837:6 f.; var. mu-ši-um[!] PF 1925:1, 1927:1, also 2010:16; var. mu[!]-ši-nu PF 1922:1; mi-ši-na [evid. = mušin + -na], e.g. PF 1951:24; muš-ši-na [var. of mišina] PF 2000:6, also 1961:11) "account." Presumably Conj. III inf. of muša-. In mušin zikkira/zikkip (e.g. PF 793:4 f., PT 1957-5:6), "accountant(s)," and mušin huttip (PT 22:24 f., 1963- 8:x+7) lit. "account makers." Other occs.: frequent in V texts (e.g., PF 1952-60) and W texts (e.g. PF 1972-80), occasional in other fortification texts (e.g. PF 1274-76) and treasury texts (PT 15 f., 18 f., etc.). See mušimme.

mušip see mušap.

- Muška (m.*Mu-iš-ka*, e.g. PF 4:2 f.) PN. Occurs also in: PF 47, 63, 97, 164 f., 241, 250, 303, 617, 673, 1285, 1582, 1794; PT 13.
- Muškena (m. Mu-iš-ke-na PF 2076:46) PN.
- Mušlir (h.Muš-li-ir PF 236:4, 565:8, also 161:9) GN.
- Mušmardu (m.*Muš-mar-du* PT 28:26, 29:28 f. [G.G.C. collation]) PN.
- mušnuka see mišnuka.
- mušsi (mu-iš-si PT 15:12; var. mu-si PF 26:10) "computing." Evid. Conj. I inf. of muša- (used instead of mušaka).
- mušsika see mušaka.
- Muššadda (m.Mu-iš-ša-ud-da PF 1343:3) PN.
- muššak, muššaka see mušaka.
- muššamme see mušimme.
- muššan see mušin.
- muššašta (mu-iš-ša-iš-ta PT 22:25 f., 1963-19:23) "they have computed." Conj. I "final" form of muša-.
- muššina see mušin.
- muti (f.mu-ti PF 1234:8, also 2048:12 f.) "female(?)." See MUNUS, mutur.
- Mutina (m.Mu-ti-na PF 2003:9) PN.
- mutli see mitli.
- mutna (mu-ut-na PF 1706:5) mng. unknown.
- Mutrizaš (h.Mu-ut-ri-za-iš PF 640:4 f.; var. h.Mu-ut-ri-iz-za-^fan¹ PF 152:2) GN.
- mutur (f.mu-tur PF 1226:3, 8) "woman." Presumably muti, q.v., + -r(a).
- Muturriman (h.Mu-tur-ri-ma-an PF 1330:5f.) GN.
- Muzirraya (v.Mu-zir-ra-ya DNa 21 f., also A?P 19; var. m.^TMu¹-iz-zi-ra-ya PT 1963-16:7; var.

h.Mu-iz-ri-ya XPh 18 f.; var. h.Mu-iz-ri PF 1544:7 f.; var. v.Mu-iz-ra DZc 6 (twice, once restored); [h.Mu]-iz-ra DSf 36) "Egypt," "Egyptian"; OP Mudrāya. See Muzirriyap, Muzirriyara.

- Muzirriyap (m.Mu-zir-ri-ya-ip PF 1814:5, PT 2:5 [G.G.C. collation], also PT 9:5; Mu-zir-ri-ya-ip PF 1557:6 f.; m.Mu-zir-ri-ya-a[p(?)] PF 1957: 2; var. Mu-zir-ya-ip PT 15:5, Fort. 6831:5; var. v.Mu-iz-za-ri-ya-ip DB 6:11, also 10:25, 21: 2 f.; var. m.Mu-iz-ri-y[a-]ip PF 1806:6 f.; v.Muiz-ri-ya-ip DSf 45, also 44; Mu-iz-ri-ya-ip PF 280:6 f.; var. Mi-iz-ri-ip PF 1547:4 f.) "Egyptians" and "Egypt." See Muzirraya.
- Muzirriyara (m.Mu-zir-ri-ya-ra PT 1:6) "Egyptian." See Muzirraya.
- Muziryap see Muzirriyap.
- Muzra, Muzri, Muzriya (GN) see Muzirraya.
- Muzriya (m.*Mu-iz-ri-ya*, e.g. PF 1408:2 f.; var. m.*Mu-da-ri-ya* PF 1398:2; var. m.*Mu-ud-ri* PF 1596:3; var. m.*Mi-da-ri-ya* PF 1944:59, 1994: 8 f., 2005:1) PN. Other occs.: PF 1597:2 f., 1782:2; Fort. 226-1:2.
- Muzriyap, Muzzariyap see Muzirriyap.
- muzzi (h.muz-zi, e.g. PF 263:4; muz-zi PF 295:5, also 2006:1, etc. [19 occs., 7 times wr. KI+MIN]) "vat(s)(?)" (see p. 15). Occurs also in: PF 260 (5 occs.), 261 (6 occs.), 262 (4 occs.), 264-66, 1953, 1954 (twice).
- Muzziš (h.Muz-zi-iš Fort. 6830:13 f.) GN.
- na- ("to say") see II. nan, nanke, nanpe, nanri, nanta; cf. naš.
- -na (-na passim; var. -nu, e.g. PF 811:8; for possible var. -ni see dakani; wr. -in-na [chiefly after pl. forms], e.g. DPa 2, DPc, PF 548:4 f. [followed by -ma, "to"]) postposition, primarily genitive, but with a number of special usages. Forms adjectival phrases (see, e.g. balina, hasana, iršana, kappatna, mešana, punna, šišnina sub šišni), being attached sometimes to logograms (see GURUŠ, ITU, MUNUS); and such adjectival phrases can be used as substantives (see e.g. hiduna sub hidu, kupšuna sub kupšu). Translated "by," indicating the logical subject of a passive verb, e.g. in DB 59:72, PF 671:4; and see kurmin PN-na sub kurmin. Translated "for," e.g. DNa 4, PF 303:5. Translated "at" (replacing -ma), e.g. PF 1144:6. Translated "concerning," e.g. PF 1907:2. Other occs.: passim in texts of all kinds.
- Nababa (PN) see Nabbaba.
- Nabapiš (m.Na-ba-pi-iš PF 361:3) PN.
- nabba see nappi.
- Nabbaba (m.Na-ab-ba-ba, e.g. PF 499:2; var. m.Na-ba-ba PF 53:6, also 1921:6; m.Na-ib-baba PF 1256:2) PN. Other occs.: PF 501:2, 502:2, 557:2, 626:2.

- Nabbadudu (m.Na-ab-ba-du-du PF 1723:3 f., Fort. 1364:2 f., also PF 1722:2 f.[?]) PN.
- Nabbakka (m.Na-ab-ba-ik-ka PF 1499:2 f.) PN.
- Nabbazabba (d.*Na-ab-ⁱba¹-zab-ba* PF 2073:1) DN. Nabbeš(?) (m.ⁱ*Nab*(?)-*be-iš*(?)(-)*xxx*¹ PF 1987:56) PN.
- Nabbunida (Nab-bu-ni-da DB 16:62, DBd 4 f., also DB 49:38, 52:59; v.Nab-bu-ni-da DBi 3 f.; var. Na-bu-ni-da DB 52:52) Nabonidus; = Akk. Nabû-na>id, OP Nabunaita-.
- Nabedun (m.Na-be-du-un PF 605:2) PN. Cf. Napidan.
- Nabkuturrusir (v.Nab-ku-tur-ru-sir, e.g. DB 16: 61 f.; var. v.Nab-ku-tur-ra-sir DBd 3 f.; var. v.Nab-ku-tur-sir DBi 2 f.) Nebuchadnezzar; = Akk. Nabû-kudurri-uşur, OP Nabukudracara. Other occs.: DB 18:66; 19:74; 49:37 f.; 50:44; 52:51 f., 59.
- Nabunida (PN) see Nabbunida.
- nah (na-ah.lg PF 1802:9) mng. unknown (expected is d.la-an or a form of nappi, "god").
- naka (na-ka, e.g. PF 770:4) mng. uncertain; in PF 770 and 1947:2 evid. "instead of"; in combination sap appa naka (apparently as var. of anka, q.v.) = "after" (DSi 4), "(than) as" (DSj 3).
- Nakanka(?) (^fm(?).Na(?)¹-ak-an-ka PF 1999:9) PN(?).
- Nakazirkiya(?) (^fm.Na¹-ka-^fzir(?)¹-ki-ya PF 1940: 11) PN.
- nakkanna (na-ak-kan-na PF 2067:12 f., 2068:14, pps. also 2070:3 f.) "this." See innakkana.
- Nakkešurakki(?) (f[?].Na-ak[?]-ke-šu-rak[?]-ki[?]PT 21:4 [G.G.C. collation]) fem.(?) PN.
- Nakkunda (m.Na-ak-ku-un-da PF 743:4, also 172:4 f.) PN.
- Naktanna(?) (m.Na-ik[?]-tan-na PF 2075:8) PN.
- Naktiš (m.Na-ak-ti-iš PF 1574:3) PN.
- Nakuš (h.Na-ku-iš PF 2077:22) GN.
- Namakanuš (h.Na-ma-ka-nu-[i]š PF 1975:4 f.) GN.
- Namakaraš (h.Na-ma-ka-ra-iš PF 1913:3 f.) GN. nāmana ([d.]na-a-ma-na DB 7:16[C]) "daytime,"
- or the like. Presumably a composition based on I. nan, but the analysis is obscure. See *šitmana*.
- namarkara (m.na-mar-ka-ra PT 1963-6:4; pl. form: ^[m.na]-um-mar-ra-kur-raš-be PT 18:4 [G.G.C. collation]) "cordmaker(s)(?)." OP LW, pps. from *nāvar(a)-kara-; see I. Gershevitch apud G. Cameron in JNES XXIV (1965) 174. nampe see nanpe.
- I. nan (d.na-an, e.g. PT 69:7, 70:6; h.na-an PF 1281:4, 1684:12 f.; na-an, e.g. PF 656:4; var. d.na-an-na, e.g. PF 1409:16; h.na-an-na PF 1156:7; na-an-na, e.g. PF 658:8. Pl. form: na[!]-an-na[!]-be Fort. 706:15, also 16 f., 17 f.) "day"; nanna in PF 1256:11 and 13, but not elsewhere, means "daily" (see nazirna). In nan nuškira, lit. "day keeper," PF 1281:4 f., 1371:4.

Other occs.: passim in fortification texts, esp. H, P and S 1 texts, and in DB 11, 13, 18 f., 25-29, etc. See nāmana, nanme.

- II. nan (na-an, e.g. PF 1790:2) "statement," or the like, lit. "saying." Conj. III inf. of na-. Always followed by $\kappa_1 + m_{IN} = turuš$, "he/they spoke." Occurs in the opening formula of all treasury letters (including PT 1957-1-5), and of all fortification letters (including Fort. 1016, 2512, 3566, 6764) except PF 1849 and 1850, which have PN $\bar{a}k$ PN₂ nanpe, "PN and PN₂ say."
- nanamena(?) (na[?]-na-me-n[a(?)] PF 803:8) mng. "per month" indicated by context.

nanappanna see nappi.

- Nanitin (m.Na-ni-tin, e.g. PF 1797:13; m.Na-niti-in PF 1788:11 f.; var. m.Na-ni-ti-en PF 1811:14 f.; var. m.Na-na-a-ti-in PF 1794:21) PN. Other occs.: PF 1790:26, 1791:29; Fort. 2512:15.
- Nankanuya (m.Na-an-ka-nu-ya Fort. 1018:5 f.) PN.
- nanke (na-an-ke PF 1858:5 f., DB 38:81) "saying," lit. "I say.".Conj. III form of na-.
- nankitam (m.na-an-ki-tam PF 1860:11, 11 f.) OD(?).
- Nānkubali (^Im¹.Na-a-an-ku-ba-li PF 325:6f.; var. m.Na-an-ku-ba-li-ir PF 335:11 f.) PN.

nanme (d.na-an-me PF 665:14, 1253:6) "day" (evid. same mng. as I. nan); = I. nan + I. -me. nanna, nannape see I. nan.

- nanpe (na-an-be, e.g. PF 1849:5; var. na-um-be PF 2071:10) "they say." Conj. III form of na-. Other occs.: PF 1850:3, 1957:37, 2084:22 f.
- nanri (na-an-ri, e.g. PF 1792:5) "he says," sometimes, as in PF 1792, to be translated "saying." Conj. III form of na-. Other occs.: PF 1987:11, 13, 15; PF 2071:6, 11, 15; Fort. 6764:5, 10; passim in royal inscriptions, e.g. DB 2:3 and 11:29, XPa 10.
- nanta (na-in-da DNa 33) "you shall say." Conj. III 2nd sg. form of na-.
- nanzirna see nazirna.
- nap, napa see nappi.
- Napakka (m.Na-pa-ak-ka PF 634:3 f.) PN.
- napanna see nappi.
- Napapartanna (m.*Na-pa-par-tan-na* PF 1941:21, 1981:3, also 2075:5 and 14) PN.
- Napariš (m.Na-pa-ri-iš PF 214:2 f., also 213:3 f.) PN.
- naparras (na-par-ra-is PF 1011:5 f.) pps. "food." napaš (+ -e, "his": m.na-pa-še PF 729:7) "fami
 - ly(?)." Presumably OP LW = Av. nāfa- [I.G.].
- Napatin (m.Na-pa-tin Fort. 1707:2) PN. Pps. error for Appatin.
- napi see nappi.
- Napidan (m.Na-pi-da-an PF 1388:3) PN. Cf. Nabedun.

napir see nappi.

- Napiriška(?) (m. $Na^{1}-pir-is(?)^{1}-ka$ PF 1424:9 f.) PN.
- napiršara (d.na-pir-ša-ra PF 354:4 f., 596:3 f., also Fort. 8866:5 f.[?]) "the great god"; = napir (sub nappi) + iršara.
- Napiša (h.Na-pi-ša PF 1589:4 f.) GN.
- napišdakurra (na-pi-iš-da-kur-ra PF 1549:3 f.) "miller(?)." Pps. = OP *nipištakara-, lit. "flour maker" [I.G.]. Cf. nupištaš.
- Napiyapiš(?) (m.*Na-pi-ya-*^r*pi*(?)-*i*š¹ PF 1943:17) PN.
- Napizza (m.Na-pi-iz-za PT 49a-3:8 [G.G.C. collation], 53:7) PN.
- Napkurkur (m.*Na-ap-kur-kur* Fort. 6411:5 f.) PN.
- nappa, nappera see nappi.
- Nappatamka (m.Nap-^tpa-tam¹-ka Fort. 6830:3) PN.
- nappi (d.na-ap-pi, e.g. PF 351:4 f.; var. d.na-pi PF 368:3 f.; var. d.na-ab-ba PF 1858:3, 1859:3 f.; var. d.na-ap, e.g. PF 352:5 f.; + -na: d.naap-pan-na, e.g. PF 363:6 f., and d.na-pan-na, e.g. PF 366:5 f.; + -r[a]: d.na-pir PF 353:4, and d.na-ap-pe-ra DSf 8; + pl. ending -pe: d.na-ap-pi-be, e.g. XPb 17) "god." Other occs.: passim in fortification texts (e.g. PF 355-77) and royal inscriptions (e.g. DB 14, 62 f.). See DINGIR.lg(?), napiršara.
- nappišti(?) (na-a[p(?)-pi(?)-iš(?)-t]i[?] DSf 47, fragm. f; var. [na(?)-a]p[?]-iš-ti DSf 47, fragm.
 i) "they adorned." OP LW(?); see W. Hinz in JNES IX (1950) 7.
- Nappunda (m.Na-ap-pu-un-da PF 1169:2 f., also 844:4 f.; var. m.Na-pu-un-da PF 2004:3; Napu-un-da PF 268:6 f.) PN.
- Nappupu (m.*Na-ap-pu-pu*, e.g. PF 14:2 f.; var. m.*Na-pu-pu*, e.g. PF 393:2 f.) PN. Occurs also in: PF 56, 110, 122, 235, 392, 418, 422, 503, 534, 559, 599, 624 f., 828, 1148, 1229, 1607, 1630–32, 1766, 1983 f., 2016.
- Naprap (m.Na-ap-rap PF 45:5 f., 293:5 f., also Fort. 6578:1; m.Na-ap-ra-ap PF 279:4) PN.
- Napruš (m.Na-ap-ru-iš PF 1500:2) PN.
- Napša-Kitin (m.Na-ip-ša-Ki-tin PF 127:2 f.) PN.
- Naptaš (m.Na-ap-taš, e.g. PF 506:3; m.Na-iptaš PF 1193:5 f.) PN. Other occs.: PF 558:4, 575:3 f., 972:3 f., 1181:3 f.
- Napukka (m.Na-pu-uk-ka PF 1138:5 f., 1635:4, also 1636:3 f., 1637:3 f.) PN.
- Napumalika (m.*Na-pu-ma-li-ka* PF 733:9 f., 734: 10 f., 2035:9 f.) PN.
- Napunda (PN) see Nappunda.
- Napunuš (m.Na-pu-nu-iš PF 1667:2) PN.
- Napupu (PN) see Nappupu.
- Napuš(?) (m.Na-pu[?]-iš PF 1625:3) PN.
- Naputriš (m.Na-pu-ut-ri-iš PF 386:3) PN.

- Napzilla (m.Nap-zil-la, e.g. PF 16:2 f.) PN. Other occs.: PF 108:2; 109:2 f.; 504:3; 589:3, 6.
- narada, naradana see naranda.
- Narak..(?) (m. $^{t}Na(?)$ -ra-ik(?)- $x^{1}[-]$ PF 1951:23) PN.
- naranda (vars. below) "daily" (see p. 39). Variant forms (preceded by the number of texts in which they occur):
 - (33) naranda (na-ra-an-da, e.g. PF 1244:8 f.; d.na-ra-an-da PF 1698:8 f., also 1649:6 f., Fort. 1709:5 and 7; h.nara-an-da PF 688:3; + -na: na-raan-da-na PF 1275:6)
 - (4) narante (na-ra-an-te PF 2057:6; d.nara-an-te PF 936:16 f., also 1253:7; ^h.na-ra¹-an-te PF 1679:9 f.)
 (1) naranate (na-ra-na-te PF 1573:5)
 - $\frac{1}{2} nu u u u u (nu nu nu u 11 1070.0)$
 - (3) naranti (na-ra-an-ti PF 1688:8 f., 11; 1691:9 f., 12 f.; 2064:10, also 12)
 - (4) narada (na-ra-da PF 1712:11; d.na-rada PF 662:5 f., 1707:10; + -na: na-ra-da-na PF 1715:5)
 - (2) narda (na-ir-da PF 746:11, 748:10)
 - (1) narate (na-ra-te PF 1682:4)
 - Occurs also (often twice) in: PF 1238-43,
 - 1245 f., 1258, 1260, 1264, 1267, 1269, 1277, 1394, 1655, 1668 f., 1671, 1677, 1683 f., 1703,
- 1706, 1745, 2061, 2073. See UDda, also nazirna. Nareziš (GN) see Narezzaš.
- Narezza (m.Na-ri-e-iz-za PF 769:2, 1965:29 f., pps. to be restored in PF 1942:27; var. m.Nari-hi-iz-za Fort. 9407:3) PN.
- Narezzaš (h.Na-ri-e-iz-za-iš PF 878:5, 890:5, also 1825:6; var. h.Na-ri-e-iz-zi-iš PF 962:4 f., 1825:1 f., also Fort. 2512:10; var. h.Na-ri-e-zaiš PF 769:7; var. h.Na-ri-e-zi-iš PT 52:7, also 1963-14:8; var. h.Na-ri-e-za-ši PF 302:8; h.Nari-e-iz-za-an PF 1059:5, 1202:5 f., also 1203:5, 1852:4 f.; th.Na(?)-ri¹-[e(?)]-^tza(?)¹-an PF 2018: 26) GN, presumably Niriz (see *PTT*, p. 166).
- Narihizza (PN) see Narezza.
- I. Narišanka (d. *Na¹-ri-ša-an-ka* PF 1960:4) DN; see p. 19.
- II. Narišanka (m.Na-ri-ša-an-ka PF 773:5 f., 2084:12) PN.
- Nariyamana (m.Na-ri-ya-ma-na PF 1358:3, 1988:17, also 1359:2) PN.
- Nariyamartiš (m.Na-ri-ya-mar-ti-iš PF 2011:10, also 26) PN.
- Nariyapikna (m.*Na-ri-ya-pi-ik-na*, e.g. PF 47:5 f.) PN. Other occs.: PF 48:10, 459:3 f., 512:6 f., 555:6 f., 1501:2 f., 1502:2 f.
- Naruma(?) (^fm.Na(?)¹-ru-ma PF 1988:32 f.) PN.
- nasukana(?) ([-]^rna(?)(-)su(?)¹-ka[?]-na[?]PF1948: 30) mng. unknown.
- Nasukka (m.Na-su-uk-ka PF 1109:2, also PF 1108:2 f.) PN.
- naš (na-aš, e.g. PF 20:6; na-iš PF 2025:22) "he

said(?)." Taken to be a Conj. I form of na. Stands at end of text, except in PF 2025 and 2044 (lines 13, 15), where a different translation is required, and it seems to represent a different word. Occurs also in: PF 21, 235, 282, 310, 332 f., 782, 796, 1108, 1128, 1243, 1698, 1769, 1860; Fort. 2569, 7864.

- Našauda (h.Na-ša-u-da PF 1959:10, 16) GN.
- Nāšāya (m.Na-a-ša-a-ya PF 335:15) PN.
- Naširma (v.Na-aš-ir-ma DB 42:13[C]; h.Na-aši[r-ma] DB 11:28[C]) GN, = OP Paišiyāuvādā-. See Beziyamatiya.
- Naširmannu (h.Na-aš-ir-man-nu PF 683:3 f.) GN. See Naširmannup.
- Naširmannup (m.Na-aš-ir-man-nu-ip PF 1946: 17) GD. See Naširmannu.
- Nāšiš (h.Na-a-ši-iš PF 848:4, also 1802:2) GN.
- Našpanda (m.Na-aš-pan-da PF 469:3) PN.
- Natera (m.Na-te-ra PF 347:3 f.) PN.
- Natinuš (h.Na-ti-nu-iš PF 616:1 f., 1988:21, also 31 f.) GN.
- Natpipi (m.Na-at-pi-pi Fort. 6782:2 f.) PN.
- nattiba (na-ut-ti-ba PF 331:6, also 7 [wr. KI+MIN]) qualifies camels, pps. "young adults."
- nauziš(?) (w.¹na(?)-u-zi-iš¹ PF 1799:6 f.) "cedar(?) (wood)." Pps. LW to be connected with OP naucaina. See nawišinna(?).
- nawišinna(?) ([na(?)-u(?)-]iš-in-na DSf 26 f.) "cedar"; = OP naucaina. See nauziš(?).
- Nazaduš (PN) see Anzaduš.
- nazirna (vars. below) "daily" (see p. 39). Variant forms (preceded by number of texts in which they occur):
 - (91) nazirna (na-zir-na, e.g. PF 1239:6; d.nazir-na, e.g. PF 676:10 f.; h.na-zirna, e.g. PF 1635:11)
 - (13) nanzirna (na-an-zir-na, e.g. PF 1281:11; d.na-an-zir-na, e.g. PF 1247:10 f.; h.na-an-zir-na PF 1562:4)
 - (3) nazir (na-zir PF 1394:8, 2062:8; d.nazir PF 1649:5 f.)
 - (1) nazir(-)ikna (d.^rna¹-zir[-]ik-na PF 2063: 9)

Occurs also (often more than once) in: PF 664, 668, 677 f., 1238, 1240–43, 1245 f., 1248–52, 1254 f., 1264, 1267–69, 1276, 1318, 1368, 1395, 1408, 1480, 1552, 1579, 1636 f., 1640–44, 1646–48, 1653–68, 1672–74, 1676, 1680, 1685, 1687–91, 1693 f., 1705, 1708–10, 1717, 1727, 1734 f., 1742, 1745 f., 1781, 1784, 1824, 1940, 1942–45, 1947 f., 1954 f., 1957, 2060, 2064; Fort. 7110. See nanna sub I. nan, naranda.

- ni- ("to be," etc.) see nimak, niman, nimanki, nimap, ninta. Cf. šAnu-.
- -ni (e.g. PF 1832:4, DB 61:76) "thy." In fortification texts only after širi, q.v.; in DB only after NUMUN, "seed, family." Other occs.: PF 1857:3, 1858:3, 1859:3, 1860:2 f., 2070:2 f. (restored); DB 60:75, 66:87, 67:88. See I. nu.

-ni see dakani.

- nihi(?) (w.[ni(?)-hi(?).lg(?)] DSf 37 f.) "ivory" (OP piru-).
- niki (ni-ki PF 1831:6) mng. unknown.
- nima see nimak.
- Nima (h.Ni-ma PF 294:5) GN.
- nimak (ni-ma-ak, e.g. PF 848:19; ni-mak, e.g. PF 975:7) "there is/was," "he/it is/was." Conj. IIm form of ni-. Instead of ni-ma \langle -ak \rangle in PF 1950:25, we should pps. read ni-ma, i.e., a Conj. Im inf. used in place of a finite form. Occurs also in: PF 852, 963, 968, 1183, 1202 (twice), 1203 (twice), 1640, 1659 f., 1794, 1831, 1953, 1954 (5 occs.), 1955, 1956 (twice), 1957 (4 occs.), 1959, 1965 (3 occs.), 1966, 1993 f., 1996, 1998, 2000 f., 2039, 2075; Fort. 8960 (restored); PT 22 (twice); XPh (twice). See nimap.
- niman (ni-ma-an DB 33:60) "being." Conj. IIIm inf. of ni-.
- nimanki (ni-ma-an-ki DB 24:10 f.) "I am." Conj. IIIm form of ni-.
- nimap (ni[-]ma-ap PF 1099:13 f.) Conj. IIm 3rd pl. form used in error for sg. nimak, q.v.
- nina (ni-na PF 2071:22) mng. unknown.
- ninta (ni-in-da XPh 40) "you may be." Conj. III 2nd sg. form of ni-.
- nira- see hanira.
- Nisuka (f.Ni-su-ka PF 2038:14) fem. PN.
- niškišni see nuškešni.
- nitarna (ni-tar-na PF 161:4) "grand(?) (total)." Presumably an adjectival phrase: nitar (mng. unknown) + -na. Cf. tartina.
- I. nu (writings below) "you." Forms: nu, nom. and dat. sg. (m.nu, e.g. PF 1792:8; v.nu, e.g. DB 55:63; used as dat. PF
 - 1860:8) nun, acc. sg. (m.nu-in, e.g. PF 1858:5; v.nuin, e.g. DB 66:86)
 - numi, nom. and dat. pl. (m.nu-mi PF 1858: 16, 2071:18 and 20, 2084:24; used as dat. PF 2071:11, 21[?])
 - nuda, sg., case uncertain (m.nu-da PF 1860: 13)

Other occs.: PF 1849:9, 1850:7, 1851:9, 1860:7 and 18, 2070:5 and 10 and 33; Fort. 6764:13; PT 25:11, 27:9, 28:5, 29:6, 37:5, 42b, 49:8, 49a-1:7 [G.G.C. collation], 68:6, 68a:8, 75:8, 1957-3:6; DB 56:66, 60:73 and 75 (twice), 61:76, 64:83, 65:84, 66:86 and 87 (restored), 67:88, 69:94; XPh 38. See *-ni*.

- II. nu (nu PF 586:2) mng. unknown.
- -nu see -na.
- nuaš (nu-aš PF 766:5) mng. unknown, connected with libation.
- Nuba (h.Nu-ba PF 2003:2) GN.
- nubbak (nu-ib-ba-ik PF 1034:14, 1035:15, 1070: 13 f.; nu-ib-ba-ak DB 59:72) always in combination hi nubbak, translated "corresponding(?) to

it," and, in DB 59, "thus" (lit. pps. "[anything] corresponding to it"). Cf. *pirnubak* sub *pirnuba*.

nuda see I. nu.

- nukami (m.nu-ka-mi, e.g. PF 1855:7 f.; v.nu-kami, e.g. DB 3:6) "our." Other occs.: PF 1857: 6 f., 1858:7, 2084:23; DB 10:22 f., 12:34, 13: 38, 14:47 and 53; DBa 8. See nuku.
- Nukauda (m.Nu-ka-u-da PF 1503:2) PN.
- nukdu (nu-ik-du[!] PF 1147:1 f.) a commodity, presumably edible.
- Nukšama (h.Nu-ik-ša-ma PF 1906:2, 2084:8) GN.
- nuku (m.nu-ku, e.g. PF 1957:38; v.nu-ku, e.g. DB 3:5) "we" (nom.) and "to us" (dat.). Other occs.: PF 1995:9, 1997:25, 2070:4, 2071:10 and 26; DB 4:8; DBa 6 f., 10. See nukami.

Nukurran (h.Nu-kur-ra-an PF 1857:11) GN.

- Nukusantiš (h.Nu-ku-sa-an-ti-iš PF 1002:4 f.) GN.
- Numa (m.Nu-ma PF 1943:34) PN.
- numakaš (nu-ma-kaš PF 1946:13; 1947:59, 62, 72. Pl. forms: nu-ma-ka-ip PF 1843:5, also 1844: 5 f.; m.nu-ma-ka-ip PF 1842:5 f.; nu-ma-kaš-be PF 1224:9) "irrigation(?) workers." See p. 53. Numarba (h.Nu-mar-ba PF 1117:7) GN.
- numaumaš (nu-ma-u-maš PT 22:4) "ninth" (fraction), = OP *navauva-; see I. Gershevitch apud G. Cameron in JNES XXIV (1965) 183 f.

numi see I. nu.

NUMUN (NUMUN.lg, e.g. PF 434:3; th.NUMUN.lg¹ PF 1943:37; V.NUMUN.lg, e.g. DB 3:5) "seed," "seed (grain)" (e.g. PF 1755:5), "family." Other occs.: in most F texts, occasionally in other fortification texts (e.g. PF 1955–60); passim in DB. Cf. bar, kapiyaš.

nun see I. nu.

- nūna (nu-ú-na PF 546:2, also 5) mng. unknown. Nunudda (m.Nu-nu-ud-da PF 1946:79) PN.
- Nupartibel (m.Nu-par-ti-be-ul PF 1275:3 f.) PN.
- nupišdama(?) (h.nu-pi-i[š(?)-da(?)-ma(?)] PT 9:9) "inscription(?)." Assumed LW from OP nipiš-

tam. Cf. Nupištaš, esp. the occ. in PT 2.

- nupištaš (nu-pi-iš-taš PF 28:3 f., 29:2) pps. "mill." See napišdakurra.
- Nupištaš (h.Nu-pi-iš-taš, e.g. PF 781:8, h.Nu-ipiš-taš PF 148:5 f.; h.Nu-ip-pi-iš-taš PF 146:6 f., 147:6 f.) GN. Other occs.: PF 973:4, 1009:5, 1124:3; PT 2:5 f. [G.G.C. collation]. Cf. nupišdama(?).
- *nurtam*(....) (*nu-ir-tam*[-]*xx*[*x*] PF 2070:32 f.) mng. unknown.
- nušakamaka (nu-ša-ka-ma-ka PF 1957:7) qualifies camels.
- Nušaya (h.Nu-ša-ya PF 1844:7) GN.
- nuške- ("to guard, keep, protect") see kapnuški, kapnuškira, kišnuškip, nuškema, nuškemak, nuškemanpi, nuškeš, nuškešni, nuškira, tarkanuškira(?).

- nuškema (nu-iš-ke-ma PF 146:9 f., 147:9, also 148:7 f.) "(it is) to be kept." Conj. Im inf. of nuške-.
- nuškemak (nu-iš-ke-ma-ak PF 145:7 f., also 144: 7 f., 158:6 f.) "it is to be kept." Conj. IIm form of nuške-.
- nuškemanpi (nu-^fiš¹-ke-man-pi Fort. 2512:9) "they are guarding." Conj. IIIm form of nuške-.
- nuškeš (nu-iš-ke-iš DB 55:64) "guard!" Conj. I imp. form of nuške-.
- nuškešni (nu-iš-ke-iš-ni, e.g. DNa 42; var. ni-iški-iš-ni A²Sa 5) "may he protect." Conj. I precative form of nuške. Other occs.: passim in royal inscriptions.

nuški see kapnuški.

- nuškira, pl. nuškip (nu-iš-ki-ra, e.g. PF 1281:4 f.; m.nu-iš-ki-ra PF 1371:4. Pl. forms: nu-iš-ki-ip, e.g. PF 1591:5 f.; m.nu-iš-ki-ip PF 869:5; var. nu-iš-ki-¹ib-ba¹ PF 1092:9) "keeper," "guard." Conj. I ptc. of nuške-. Sg. occurs also in: PF 1589:3; 1940:12; 1943:21, 31; 1945:1; 1946:81. Pl. occurs also in: PF 1812:7, 2018:46 f.; PT 38:8 f., 49:6 f. [G.G.C. collation], 63:7 f., 1957-2:4 and 5 [G.G.C. collation], 1963-9:7 f., 1963-12:5 f. See atnanuškira, eELnuškira, kapnuškira, kišnuškip, tarkanuškira(?).
- Nuššaya (h.Nu-iš-ša-ya DB 13:44) GN (district in Media), = OP Nisāya.
- nušu see hinušu; cf. pirnušu sub pirnuba.
- nutammaš (nu-tam-maš PF 1977:7; nu-ut-tam-ma PF 1980:25) "of lowest quality"; = OP *nitama- (see p. 63).
- nutannuaš see nutanuyaš.
- Nutannuya (m.Nu-tan-nu-ya PF 1827:13, 1945: 16; PT 9:21) PN. Other occs.: PT 2:23 [G.G.C. collation], 1963-19:27 f.
- nutanuš (nu-da-nu-iš PT 19:6, 21:6, 1963-11:7, also 56:7 [G.G.C. collation] "stockyard" (so despite derivation; see nutanuyaš). LW from OP *nidāni, "treasure, hoard, store"; see I. Gershevitch in Asia Major NS II, Part I (1951) 143.
- nutanuyaš (nu-tan-nu-ya-aš, e.g. PF 58:6 f.; nutan-nu-ya-iš, e.g. PF 2085:1; m.nu-tan-nu-yaiš PF 848:3; var. nu-tan-nu-aš PF 1721:13 f., Fort. 3125:11; nu-tan-nu-ya PF 2012:1, 2014: 16 and 17 [wr. KI+MIN]; pl. form: m.nu-tan-nuya-ip PF 1142:5, also 1008:2 f.) "pertaining to the stockyard" (qualifying cattle, small cattle, fowls, and workers); adj. from nutanuš, q.v. Other occs.: PF 73:3 f.; 74:10; 2009:1, 14; 2010:1; 2013:1 f., 12 f., 24 f., 36 f., 49; Fort. 8621:9.

nutašni, nutašta see nutišni, nutišta.

- nuti (nu-ti PF 365:7 f.) "for setting aside." Conj. I inf. of nuti-.
- nuti- ("to set aside, handle") see hanutišta, nuti,

nutika, nutima(?), nutimanka, nutimanra, nutip, nutiš, nutišni, nutišta. Cf. lati-.

Nutibel (m.Nu-ti-be-ul PT 57:6, 11) PN.

Nutidda (m.Nu-ti-ud-da PT 71:5 f.) PN.

- nutika (nu-ti-ka, e.g. PF 231:3; var. nu-tuk-ka, e.g. PF 243:2 f.; var. nu-tuk PF 1955:23) "it was set aside" (Conj. II 3rd sg. form of nuti-) and "set aside" (verbal adj.). Occurs also (sometimes repeatedly) in: PF 233, 242, 432, 434, 437, 440, 444-46, 448-50, 454, 458 f., 462, 465 f., 480, 483, 486, 491, 493 f., 506 f., 511, 515-18, 520-25, 531, 535, 537-41, 543-45, 625, 1651, 1857, 1950, 1955-63, 1965, 1991, 2073, 2075 f., 2082; Fort. 1021, 3673.
- nutima(?) (nu-ti[!]-^fma(?)¹ PF 1635:6) "in reserve(?)." Presumably Conj. Im inf. of nuti-.
- nutimanka ((nu-)ti-man-ka PF 1792:7) "I am setting aside." Conj. IIIm form of nuti-.
- nutimanra (nu-ti-man-ra PF 1799:7) "he handles." Conj. IIIm form of nuti-.
- nutip (nu-ti-ip, e.g. PF 865:16) "handlers." Conj. I ptc. pl. of nuti-. In šE.BAR.lg nutip, "grain handlers": PF 1212:5, 1811:5 f., 1821:5 f., 1822:6, 1823:6 f., 1824:8, 1830:5. In hazarna nutip (cf. sg. form hazarnakara), "handlers of hazarna": PF 864:13 f., 865:16. In zappan nutip, "handlers of zappan (wood)": PF 1815:5.
- nutiš (nu-ti-iš, e.g. PF 447:6 f.) "he set aside." Conj. I form of nuti-. Other occs.: PF 451:11 f., 470:4 f., 492:8, 498:5, 500:3 f., 501:4, 532:4, 1943:37; Fort. 6832:4.
- nutišni (nu-ti-iš-ni PF 1792:11 f.; var. nu-taš-ni PF 1846:7) "let him set aside." Conj. I precative form of nuti-.
- nutišta (nu-ti-iš-da, e.g. PF 435:4 f.; var. nu-taš-da PF 535:5) "he set aside." Conj. I "final" form of nuti-. Occurs also in: PF 433, 436–39, 441, 443, 452 f., 455–57, 460 f., 464, 467–69, 471–79, 481 f., 484 f., 487–90, 495, 497, 499, 502–5, 509, 512–14, 519, 526–30, 533 (twice), 534, 536, 1942 (4 occs.), 1945; Fort. 2510, 3564, 6036, 6578, 6770.
- Nutitbel (v.*Nu-ti-ut-be-ul*, e.g. DB 16:60) PN, = Akk. *Nidintu-Bēl*, OP *Naditabaira*. Other occs.: DB 16:62; 18:66, 67, 70; 19:74, 77; 20:79, 80, 81; 52:51; DBd 1 f.
- nuttamma see nutammaš.
- Nuttima (m.Nu-ut-ti-ma PF 1974:10) PN.
- nutuk, nutukka see nutika.
- Nuyakka (m.Nu-ya-ak-ka PF 1689:3) PN.
- nuyakkammi (nu-ya-ak-kam-mi A²Sa 4) "my grandfather"; transcription of OP $[n^a y \bar{a}]kama$ $(= niy \bar{a} kam-maiy).$
- PA (PA.lg [read pps. pa-aš] PF 727:1) "ax(?)."
- PA.AH(?) (d.PA.AH[?] PF 741:9 [see note e]) evid. represents the eleventh month.
- Palak ('h'.Pa-la-ik PF 341:3) GN.

- paman (pa-man Fort. 1638:4 f.) mng. unknown; precedes zibbamanra; parallel to atman, sarapiš, tupte (see PF 1149-51).
- pamanuya(-) (pa-ma-nu-ya[-] PF 1017:3) OD(?).
- pamirabattiš (h.pa-mi-ra-bat-ti-iš PF 238:10 f.) "granary(?) chief"; OP LW (see p. 58). See pamiraš.
- pamiraš (pa-mi-raš PF 1955:19, 1956:23, 1960:
 19; h.pa-mi-raš PF 238:10) "granary(?)"; OP LW (see p. 58). See pamirabattiš.
- Pan...tan..iš(?) (m.¹Pan(?)-xy-tan(?)-z¹-iš PF 2018:23) PN.
- panda (pan-da PF 2071:27) mng. unknown.
- Pandamaš (h.Pan-da-maš PF 566:3, also 492:3, 493:3) GN.
- Pandušašša (f. Pan-du-¹ša¹-iš-ša PF 784:2 f.) fem. PN.
- pansukaš (pan-su-kaš, e.g. PT 11:1; pan-su-ukkaš, e.g. PT 1:3; var. pan-šu-kaš, e.g. PT 12:19 [see Hallock in JNES XIX (1960) 97]; var. basu-ka PT 10a:3; var. ba-UL-su-kaš PT 17:1 [see Hallock in JNES XIX (1960) 97]) "shekel" (= $\frac{1}{10}$ kuršam); = OP *pancuka- (see I. Gershevitch apud G. Cameron in JNES XXIV [1965] 183 f.). Other occs.: passim in treasury texts. See syn. ki-EL, and QA used as syn. Cf. dasaumakaš.
- pansumaš (pan-su-ma-iš PT 1957-4:5) "onefifth"; = OP *pancauva- (see I. Gershevitch apud G. Cameron in JNES XXIV [1965] 183 f. panšukaš see pansukaš.
- Panuka (m.Pa-nu-ka PF 2085:11; m.Pa-nu-uk-ka PF 2085:2) PN.
- PAP (PAP, e.g. PF 6:13, PT 4:16) "total." Other occs.: DB 6:14 (PAP[!] *ir tar-tin-[na]*, cf. PF 1161:13); frequent in fortification and treasury texts.
- Paradada (m.Pa-ra-da-da PF 748:2 f., 1220:2 f.) PN. Cf. Pardadda.
- paraka (pa-rak-ka, e.g. PF 1952:13; var. pa-rak
 PF 1993:7) "issued." Conj. II verbal adj. sg. of
 pari-. Other occs.: PF 1955:24, 1956:24, 1959:
 9, 1960:23. Cf. II. pirka.
- paraš see pariš.
- parašišta, parašta see parišta.
- Paraššan (GN) see Parša.
- Pardadda (m.Par-da-ad-da PF 513:3 f., 590:4 f.) PN. Cf. Paradada.
- pari- ("to go to," "to issue") see paraka, parik, parika, parimak, parimana, parimanka, parip, pariš, parišta, pariya, paruket, piraka, I. pirka, pirkak, pirrip; cf. pirikra, II. pirka.
- parihušta see parišta.
- parik (pa-ri-ik DB 25:16, 41:8; DNa 36) "he/it went (to)." Conj. II form of pari-. See parika, I. pirka.
- parika (pa-ri-ik-ka DB 26:24, 29:40) "he went (to)." Conj. II form of pari-. See parik, I. pirka.

- parimak (pa-ri-ma-ak, e.g. PF 1980:19; pa-ri-maik PT 1963-2:7, also 1963-12:19 f.) "it was/ they were issued," "it goes/went," etc. Conj. IIm 3rd sg. form of pari-. Other occs.: PF 2001: 2; 2008:10, 25; 2009:26, 34, 43, 66; 2010:18, 21, 24, 35; 2013:8, 18, 30, 43, 55; 2083:60, 84; 2085:5; 2087:13, 29, 46; PT 21:17, 22:18 f., 28:8, 29:11 f., 30:8, 31:7 f., 1957-4:11.
- parimana (pa-ri-ma-na, e.g. PT 14:7 f.; pa-ri-manna PT 21:7 f.) "(it is) to go to." Conj. IIIm inf. of pari-. Other occs.: PT 12a:x+1(?), 22: 9 f., 27:10.
- parimanka (pa-ri-man-ka PF 1858:9 f.) "I shall be going." Conj. IIIm form of pari-.
- Parindadda (PN) see Parnadadda.
- parip (pa-ri-ip DB 36:74) "they went (to)." Conj. II form of pari-.
- pariš (pa-ri-iš, e.g. PF 1293:10; var. pa-raš, e.g. PF 1295:7; var. pa-iš [see pp. 71-72] PF 1502:9, 1522:9, 1544:8, 2054:9; pa-raš-na [prob. erroneous] PF 1468:8) "he/they went to." Conj. I form of pari-. Other occs.: frequent in Q texts, rare in other fortification texts (e.g. PF 680-82, 1780-82); passim in DB (e.g. 10:25, 11:30 f.). Parišša, Pariššan (GN) see Parša.
- parišta (pa-ri-iš-da, e.g. PF 1499:10; var. pa-rašda, e.g. PF 1338:7 f.; var. pa-iš-da [cf. pa-iš sub pariš], e.g. PF 1361:8; pa-ir-iš-da PF 1481:7, 1487:10, 1524:5 f.; ba-ri-iš-da PF 1380:9 f.; var. pa-ri-hu-iš-da PF 1362:12 f.; var. pa-rašiš-da PF 1787:9) "he/she/they went to." Conj. I "final" form of pari-. Occurs also in: PF 40, 1342, 1360, 1365 f., 1401, 1443 f., 1449, 1451, 1462, 1466, 1473 f., 1477 f., 1485 f., 1488, 1493, 1507, 1519 f., 1526, 1532-36, 1538, 1540 f., 1545-47, 1572, 1574, 1576, 1578, 1786, 2055, 2057.
- pariya (pa-ri-ya DB 18:66, 19:72, 31:49) "I went to? Conj. I form, presumably connective, of pari-.
- Parmadan (h.Par-ma-da-an PF 617:4, 674:9 and 13, also 11:3; h.Par-ma-da-na PF 1606:6 f.; h.Par-ma-da-na-iš PF 673:6, also 675:8, 1114: 6; h.Par-ma-da-na-an PF 330:6 f.) GN.
- Parmašba (h.*Par-maš-ba* PF 1957:22 and 23 [wr. h.ki+min], 1977:2) GN.
- Parmekka (m.Par-me-uk-ka PF 20:2, 21:2 f.) PN.
- Parmidana (m. Par-mi-da-na PF 1986:3) PN.
- Parmidda (m.Par-mi-ud-da PF 292:5) PN.
- Parmiyana (m.*Par-mi-ya-na* PF 1986:28, 42, also 25 f.) PN.
- Parmizza (m.¹Par¹-mi-iz-za PF 1771:2) PN. Cf. Pirmizza.
- Parmizzan (h. Par-mi-iz-za-an, e.g. PF 492:9; h. Par-mi-iz-za PF 566:7) GN. Other occs.: PF 891:4 f., 892:4 f., 896:5, 1107:8 f., 1133:4 f., 1834:5; PT 5:4 f.
- Parnadadda (m.Par-na-da-ad-da PF 414:2 f., 1955:26, and PT 70:4; v.Par-na-d[a-]ad-da PF 1841:1; m.Par-na-da-ud-da PT 43:5, also Fort.

7864:8 f.; var. m.*Pa-ir-na-da-da* Fort. 1706:2; var. m.*Par-in-da-ad-da* PT 62:5 f.) PN.

- Parnaka (m.Par-na-ka, e.g. PF 314:2; m.Pa-ir-naka PF 1787:6; var. 'm'.Pir-na-ka PF 1369:7; m.Par-na-ak-ka, e.g. PF 787:3; v.Par-na-ak-ka, e.g. PF 229:3; m.Par-na-ik-ka, e.g. PF 776:10; v.Pa-ir-na-ak-ka PF 1789:3) PN, "Pharnaces"; = OP Farnaka (see E. Benveniste in JA, 1958, p. 51), Aram. prnk (Seals 9, 16). Other occs.: frequent in H texts (PF 654-69), Q texts (e.g. PF 1308-11, 1492-94) and T texts (e.g. PF 1788-1810); passim in other fortification texts; also PT 4:12.
- Parnamatiš (h.Par-na-ma-ti-iš PF 46:3 f., 47:7 f.; var. h.Par-nu[!]-ma-ti-iš PF 48:5, also 49:9 f., and Fort. 3544:7 f.) GN.
- Parninaza (m.Par-ni-na-za PF 1504:2) PN.
- Parnini(?) (m.^rPar(?)-ni(?)¹ PF 1950:21) PN.
- Parniniš(?) (h.[[]Par(?)]-ni-ni-iš PF 1971:8) GN.
- Parnizza (m.Par-ni-iz-za, e.g. PF 260:3; m.Pa-irni-iz-za PF 1505:1 f.) PN (see E. Benveniste in JA, 1958, p. 52). Other occs.: PF 161:11 f., 261:3, 679:3, 680:2 f., 757:3, 1107:3, 1138:2 f. 1160:2 f., 1212:2, 2036:2 f.
- Parnukka (m.Par-nu-uk-ka PF 2012:13) PN.
- Parnuma (m.Par-nu-ma, e.g. PF 415:3) PN. Other occs.: PF 1959:19, 1963:27(?); Fort. 8865:3.
- Parnumatiš (GN) see Parnamatiš.
- Parnutikka (h. Pari-nu-ti-ik-ka PF 253:4 f.) GN.
- parpar (pa-ir-кi+мin PF 1856:16, also 1858:13) mng. unknown.
- parra (par-ra PF 830:7) pps. OD.
- Parrakašpi(?) (Pa-ir[?]-rak[!]-aš[?]-pi treasury Seal-type 14, PTT, p. 104) PN, pps. "Prexaspes."
- Parrakka ([h.]Par-rak-ka DB 42:14) GN (mountain in Persia), = OP Parga.
- Parribana ([h¹.Par-ri-ba-na PF 1573:10 [see note e]) GN; pps. error for Barrikana.
- parrišekaš (par-ri-še-kaš PF 1831:4, 5 [wr. кі+ міл] "carriage charge(?)" (see p. 16).
- Parru (m.*Par-ru*, e.g. PF 9:2) PN. Other occs.: passim in fortification texts (e.g. PF 507-9, 511-13, 1238-46).
- Parrubaraesana ([v.Par-ru-ba-ra-e]-sa-na DB 6:13 [the restoration may not be correct in all details]) GN; OP here has Gadāra.
- Parrudasa (m. Par-ru-da-sa PF 2011:9, also 25) PN.
- Parrudazaran (h.Par-ru-da-za-ra-an PF 2027:6) GN, = OP *paru-tacara (see E. Benveniste in JA, 1958, p. 57). See dazaram.
- Parru-Kitin (^{Im¹}.Par-ru-Ki-tin PF 118:7 f., also 117:8, and Fort. 8862:2) PN.
- Parrukuzziš (f. Par-ru-ku-iz-zi-iš PF 1226:7) fem. PN.

- Parrumaturriš ((m.)Par-ru-ma-tur-ri-iš PF 129: 3 f.) PN.
- Parruna (m. Par-ru-na, e.g. PF 83:1 f.) PN. Other occs.: PF 84:2, 2035:2 f.; Fort. 8626:3.
- Parrunna(?) (m.Par-ru-^fun-na(?)¹ PF 2038:5) PN.
- Parrusa (^{th1}.Par-ru-sa PF 238:13, also 1888:2;
- h.Par-ru-¹sa¹-an PF 1952:10) GN.
- Parruš (m.Par-ru-¹iš¹ PF 27:3 f.) PN.
- parrušta (par-ru-iš-da DB 63:81) in dun parrušta, "he cooperated (with)." Conj. I "final" form of a verb parru-.
- parruzananam (par-ru-za-na-na-um, e.g. XPa 8; v.par-ru-za-na-na-um DE 15 f.; var. ba-ru-zana-na-um XE 16) "of many races"; represents OP paruzanānām. Other occs.: XPb 9, XPda(db) 7, XPh 7. See parruzanašpe.
- parruzanašpe (v.par-ru-za-na-iš-be XV 12 f.) "many races." LW from OP paruzana-. See paruzananam.
- Parsara (m.Par-sa-ra PF 514:2, 1945:1) PN.
- Parsaraš (h.*Par-sa-raš* PF 1815:7; h.*Par-sa-ra*[!] PF 285:15) GN, evid. name of a *partetaš* at Persepolis.
- Parsauka (m.Par-sa-u-ka PF 348:2, 1556:3, also 1555:2 f.) PN. Presumably = Pirrasauka.
- Parša (vars. below) Persepolis; = OP $P\bar{a}rsa$ -. Variant forms (preceded by the number of texts in which they occur):
 - (111) Parša (h.Ba-ir-ša, e.g. XPa 13, XPh 13)
 - (10) Parišša (h.Ba-ir-iš-ša, e.g. PF 1325:9)
 - (1) Parza (h.Ba-ir-za[error for ša?] PF 1546:5)
 - (75) Paršan (h.Ba-ir-ša-an, e.g. PF 2:4)
 - (1) Paraššan (h.Ba-ra-iš-ša-an PF658:4 f.)
 - (2) Pariššan (h.Ba-ir-iš-ša-an PT 25:2, 1963-9:2)
 - (50) Paršaš (h.Ba-ir-ša-iš, e.g. PF 6:4)
 - (1) Paršam (h.Ba-ir-ša-um PF 1352:10 f.) Other occs.: frequent in Q texts (e.g. PF 1352-57, 1414-22) and passim in other fortification texts; frequent in treasury texts (e.g. PT
- 37–47). See Paršip, Paršir; cf. Paršamnakka(?). Paršamnakka(?) (h.Par-ša-am-n[a-ak(?)-ka(?)]
- PF 693:10) GN. Cf. Anzamannakka, Parša. Paršan, Paršaš see Parša.
- Paršena (m.Pa-ir-še-na PF 1577:3) PN.
- Paršip (h.Bar-šip PF 1442:5, 1480:2, and DB 1:1; v.Bar-šip, e.g. DB 6:10; m.Bar-šip PT 4:16 f.; var. m.Bar-šib-be PF 871:3, 1137:4) "Persians," "Persia." Occurs also in: DB 10-12, 14, 21 f., 25, 33, 36, 40 (4 occs.), 41 (5 occs.), 44, 49, 52 (twice); DBa; DNa (twice). See Parša, Paršir.
- Paršir (v.Bar-šir, e.g. DB 25:13; var. v.Bar-šir-ra, e.g. DB 52:77) "(a) Persian." Paršir in DB is always followed by kir, Paršira never; therefore in DB 50:40 [v.Bar-šir ki-ir] should be

- restored (cf. DB 25:13, 29:38, 38:80, 41:6), or possibly [v.Bar-šir-ra] (cf. DB 45:21 f.). Paršir occurs also in: DB 52, DNa (twice), DSe (twice). Paršira occurs also in: DB 13, 68 (6 occs.); DNa (twice); DN I; XPh (twice); A?P. See Parša, Paršip.
- Parširrašpe(?) (h.Par-[[]šir-raš(?)]-b[e(?)] PF 695:7) GD.
- partetaš (h.par-te-taš, e.g. PF 144:6; var. h.par-teda PF 158:2 f.) a kind of storage place for commodities; see p. 15. Occurs also in: PF 145-57, 1815; PT 48 [G.G.C. collation], 49, 59, 1963-9:7.
- Partukki (h.Pa-ir-tuk-^fki¹ PF 371:7 f.) GN.

Partuma see Partumaš.

- Partumap (v.Par-tu-ma-ip DB 21:3, also 6:12; var. v.Par-tu-maš-be DB 35:68) "Parthia" (lit. "Parthians"). See Partumaš.
- Partumara (v.Par-tu-[ma-ra] DN IV) "the Parthian." See Partumaš.
- Partumaš (h.Par-tu-maš DB 35:69 and 71, 36:75; v.Par-tu-maš DB 37:78; var. v.Par-tu-ma DNa 17, also A?P 4; h.Par-tu-ma XPh 16 f.) "Parthia" (in A?P "the Parthian"); = OP Parθava. See Partumap, Partumara.
- Partumašpe see Partumap.
- PA.RU (PA.RU.lg, e.g. PF 1300:8) "mule"; LW or logogram from Akk. parû (see p. 45, on prob. var. baru). Other occs.: PF 1397:14; 1467:6; 1703:5; 1704:6; 1785:12; 1793:6; 1950:7; 1978:9, 14; 2056:10 (wr. ANŠE.RU.lg, evid. erroneous).
- paruket (pa-ru-ke-ut DB 31:50) "I went (to)." Conj. II form of pari-.
- Parza (GN) see Parša.
- Parzizi (m.Par-zi-zi, e.g. PF 34:2) PN. Other occs.: PF 1652:3, 1678:3, 1679:3.
- pasanabattiš (m.pa-sa-na-bat-ti-iš PF 1942:11 and 15, 1947:78, also 81, 83, 86) title of an official handling rations for horses, pps. syn. of mudunra, q.v.

paš see PA, pariš.

- Pašap (f.Pa-šap, e.g. PF 999:2; f.Pa-ša-ip PF 1184:6; var. f.Pa-ši-ip PF 1203:6; var. f.Pa-šabe, e.g. PF 1012:3 f.; Pa-ša-be PF 847:3; f.Pa-iš-sa-be PF 1089:6; f.Pa-šab-be, e.g. PF 875:3)
 GD (or pps. OD) always fem., though work groups qualified by Pašap can include males (see PF 847, 999). The writing f.Pa-šap occurs also in: PF 1128, 1236, PT 6 [G.G.C. collation]. The writing f.Pa-ša-be occurs also in: PF 1090 f., 1165, 1171, 1200, 1590, 1606, 1608, 1794, 1848. The writing f.Pa-šab-be occurs also in: PF 876, 1129, 1201, 1790; Fort. 5206.
- Paššataš (h.Pa-iš-ša-taš PF 913:4, 914:4 f., also Fort. 6413:4) GN.
- pašta see parišta.
- pattarrak (m.pa-ut-tar-rak PF 1831:9) OD.

- Pattigrabbana (h.Bat-ti-ig-rab-ba-na DB 36:75) GN (town in Parthia); = OP Patigrabanā.
- pattikamaš (bat-ti-ka-maš, e.g. PF 654:10 f.; + -e, "its": bat-ti-ka-maš-še, e.g. PF 655:11 f.; batti-ka-ma PF 659:8 f.) "message" (pps. "text"; see p. 51). LW from OP *patigāma-; see W. Henning apud I. Gershevitch in Asia Major NS II, Part I (1951) 142, n. 1. Occurs also in: PF 656-58, 660-62, 665-69, 672, 689 f., 1792 f., 1795, 1801, 1803 f., 1809, 1813-24, 1826-28, 1853, 2025, 2069; Fort. 1016, 1018, 3566, 5899, 6764; PT 9:20.
- pattikurraš (bat-ti-kur-raš, e.g. PT 17:4; h.bat-ti-kur-raš PT 20:4; var. h.bat-ti-kar-ra-um DB 65:85[C]; pl. form: bat-ti-kur-raš-be [strange, pps. erroneous] PT 73:4) "sculptured likeness."
 LW from OP patikara-; see G. Cameron in JNES XVII (1958) 166a. Other occs.: PT 24:4, 7; 26:3; 1957-1:6, 8; 1963-5:5 f.
- Pattišmarriš (v.Ba-ut-ti-iš-mar-ri-iš DNc 1) GD; = OP Pātišuvariš.
- pattiyamanyā (bat-ti-ya-man-ya-a DB 13:41 f.) "I prayed (to)"; represents OP patiyāvahyaiy.
- Pazišša (m.Pa-zi-iš-ša PF 755:2 f.) PN.
- -pe (-be, e.g. PF 1209:9; -pi in kurpi, q.v., pps. var.) pl. ending, usually in reference to persons. Note use in kušištape, q.v. Passim in all classes of texts. See -ip, -peda.
- -peda (-be-da, e.g. PF 702:8; -be-ud-da, e.g. PF 1986:28; -ib-be-ud-da PF 2070:21) pl. ending -pe, q.v., + -da, q.v. Always preceded by a numeral, which is preceded (except in PF 1956: 20e) by PAP; PAP 2-peda (e.g. PF 772:6) may literally mean: "total 2 (persons) altogether." Other occs.: PF 1972:8; 1974:11; 1979:6, 14; 1980:5, 9, 14, 23; 1987:32; 2078:8.
- pelpiri(?) (^rpi(?)¹-EL-^rpi(?)-ri¹ Fort. 1017:6) mng. unknown.
- -pi see -pe.
- pida (pi-da XPh 32) "I proclaimed." Conj. I form of a verb pida-.
- Pidabarma (PN) see Piddabarma.
- Pidaka (m.*Pi-da-ka* PF 349:2, 350:3; m.*Pi-da-ak-ka* PF 1431:2) PN. Cf. Pitukka.
- Pidaza(?) (m.Pi-da[?]-za PF 1961:30) PN.
- Piddabarma (m.*Pi-ud-da-bar-ma* PT 15:29 f. [see Hallock in *JNES* XIX (1960) 97], 18:26 f., also 22:23 f., 27:24; var. m.*Pi-da-bar-ma* PT 1963-4:x+14, 1963-8:x+6) PN.
- Pidduman (h.*Pi-ud-du-ma-an* PF 568:4, 569:4 f.; prob. var. h.*Pi-ud*[?]-da-ma PF 567:3) GN.
- -pie ("their") see dupie sub du; cf. appie.
- pikin(?) (pi-¹kin(?)¹ PF 239:10) pps. Conj. III inf. of a verb piki-, of unknown mng.
- pikti (pi-ik-ti, e.g. PF 1859:9 f.; var. pi-ik-da [instead of zaumin] A²Sa 4) "aid, help." Other occs.: PF 1860:16 and 19 f.; PT 6:8; passim in

- DB (e.g. 25-31, 62 f.); DNa 41; DSf 17; XPh 27, 38.
- Pilaka (f.Pi-la-ka PF 193:3 f.) fem. PN.
- Pilidan (m.*Pi-li-da-an* PF 2067:16, 2068:18; var. m.*Be-li-da-an* PF 1802:15) PN.
- piliya (pi-li-ya DB 14:49 f.) "I restored." Conj. I connective form of bela-.
- Pilpisurmu(?) (m.*Pi-ul-pi-su-^fur*(?)-*mu*(?)¹ PF 1276:2) PN.
- pilu (h.pi-lu PF 1954:24, 2001:8) evid. a place for storing wine.
- Pimaškanuš (h.*Pi-maš-ka-nu-iš* PF 1961:32, also 1958:2) GN.
- Pimena (m.Pi-me-na PF 302:3 f.) PN.
- -pini ("their") see dupini sub du; cf. appini.
- pir (pi-ir, e.g. PF 1107:15; pir PF 507:3, PT 27: 22 and 26) exact meaning unclear, often translated "in addition(?)" (e.g. PF 1965:1, 2013: 45); "together" in PF 1107:15; pir ukku (PF 507:3) = "altogether"; pir huttaš (PF 1978:13) = "he added"; pir-ma (PT 27:22, 26) = "together." Other occs.: PF 2008:22; 2009:32, 41, 45, 63; 2011:1; 2012:1, 2; 2075:1; 2083:58, 62, 81; 2085:7; 2087:19, 27, 31. Pps. pirru, q.v., is a variant, though it is used like pir-ma rather than pir. Pps. pir is a component of pirnuba, piršatanika.
- piradazziš see pirradaziš.
- piraka (pi-rak-ka PF 1813:5) "it went." Conj. II form of pari- (= I. pirka).
- pirašatanika see piršatanika.
- Pirdakamiya (d.Pir-da-ka-mi-ya PF 303:4, also Fort. 1204:4 f.) presumably a divine epithet, pps. representing OP *brta-gaw- or *brta-gawaplus -ya extension, meaning "looking after cows/cattle," which might apply to Vohu Manah or to Mithra [I.G.].
- Pirdašpe (h.Pir-da-aš-be Fort. 8623:5 f.) GD.
- Pirdatkaš (h.Pir-da-ut-kaš PF 545:4, 1211:6 f.; var. h.Pir-ti-ut-kaš PF 936:3) GN.
- Pirdukana (m.Pir-du-ka-na PF 1579:2) PN.
- Pirduma (m. Pir-du-ma PF 470:3 f.) PN.

piri see pirri.

- pirikra (pi-ir-ik-¹ra¹ PF 1334:13, also 1335:13) mng. uncertain; pps. Conj. II verbal adj. sg. of pari- [cf. II. pirka], plus personal ending -ra. pirip see pirrip.
- piripiri (w.pi-ri-pi-ri PF 1949:4, 14, also 1) a kind of fruit. Cf. pirri.
- Pirišla (m.Pi-ri-iš-la PF 1531:3) PN.
- Piriya (m.*Pi-ri-ya* PF 830:5) PN. Evid. var. or mistake for Ampiriya in same text.
- I. pirka (pir-ka, e.g. PF 1445:8) "he went (to)." Conj. II form of pari- (= piraka). Other occs.: PF 1427:6 (wr. pir-ka⟨⟨-ka⟩⟩), 1497:7; Fort. 6829:9, 7097:8 f., 7098:8. See parik, parika, pirkak.
- II. pirka (pir-ka, e.g. PF 77:11; pi-ir-ka, e.g. DB

13:43) "on," after month and day (or day and month). Presumably Conj. II verbal adj. sg. of *pari-*, 23 *nan pirka* (PF 1281:14 f.), e.g., meaning literally: "23 days having gone." Occurs also in: PF 272, 664 f., 1384, 1388, 1390, 1681, 1781, 1797, 1802, 1809, 1827, 1960, 1964, 1980, 1989, 1997, 2011, 2067 f.; Fort. 1018; DB 11 (twice), 18 f., 25-29, 31, 35 f., 38, 41 f., 45 f., 50. Cf. *pirikra*.

- pirkak (pir-ka-ik PF 1439:5) "he went." Anomalous form of pari-, pps. error for I. pirka, q.v.
- Pirmayabadda (m.Pir-ma-ya-bad-da PF 1695:3; var. m.^tPir(?)-ma(?)¹-ya[!]-^tba¹-da PF 406:3) PN.
- Pirmiš (h.Pir-mi-iš PF 1889:1, 1955:11) GN. Cf. Pirmiya.
- Pirmiya (h.Pir-mi-ya PF 1796:1 f.) GD. Cf. Pirmiš.
- Pirmizza (m. Pir-mi-iz-za PF 194:3 f.) PN. Cf. Parmizza.
- Pirnaka (PN) see Parnaka.
- Pirnaku (h.Pir-na-ku PF 2018:34) GN.
- *pirnuba* (vars. below) "one-half." Presumably composite (cf. *pir* and *nubbak*), but presently inexplicable. Variant forms (preceded by the number of texts in which they occur):
 - (10) pirnuba (pir-nu-ba, e.g. PF 678:10, also 1791:4; pir-nu-ib-ba PF 1980:10 f., PT 1957-2:7)
 - (3) pirnup (pir-nu-ip PT 36:5, 40:15, also 20:16)
 - (12) pirnubak (pir-nu-ba-ak, e.g. PT 30:18; pir-nu-ba-ik, e.g. PT 37:3; pir-nuib-ba-ik PF 1035:14, also 1034:13)
 - (4) *pirnupsu* (*pir-nu-ip-su*, e.g. PT 23: 16 f.)
 - (19) pirnupšu (pir-nu-ip-šu, e.g. PT 17:16 f.)
 - (2) pirnašu (pir-na-šu PT 12:3, also 21:14)
 - (30) pirnušu (pir-nu-šu, e.g. PF 1991:14)
 - (2) pirnušut (pir-nu-šu-ut PF 1024:4 f., 1025:4)
 - Other occs.: passim in treasury texts (see PTT, p. 38).
- Pirnuš (^{fm¹}.Pir-nu-iš PF 1857:25) PN.
- pirnušu, pirnušut see pirnuba.
- Pirrada (m.Pir-ra-da PF 745:3; v.Pir-ra-da DB 38:79, DBj 1, also DB 52:56) PN; = OP $Fr\bar{a}da$.
- pirradasuš see pirradaziš.
- Pirrādaše(?) (h.^{rPir(?)}-ra¹-a-da-^tše(?)) PF 673:7) GN.</sup>
- Pirradauka (PN) see Pirratamka.
- Pirradawiš (m. Pir-ra-da-u-iš PF 2003:1) PN.
- pirradaziš (pir-ra-da-zi-iš, e.g. PF 1320:6 f.; m.pirra-da-zi-iš, e.g. PF 1335:4 f.; ^rh.¹pir-ra-da-¹zi¹-iš PF 1285:6 f.; pir-^rra-da-iz¹-zi-iš PF 1315:12; m.pir-ra-da-iz-zi-iš PF 1329:9 f., also 1319:5 f.; var. pi-ra-da-iz-zi-iš PF 1672:5 f.; pir-^rra(!)¹-

da-zi[!] PF 1700:3 f.; m.pir-ra-da-zi PF 300:4 f.; var. pir-ra-da-su-iš PF 2062:5, 2065:4 f.) "fast messenger," "express (horse)." Pps. LW from OP *fra-taci-; see p. 42. Other occs.: PF 1321: 6 f., 1334:10 f., 2052:5 f., 2061:4, Fort. 3567: 4 f., 7107:2 f.

- Pirraddakka (m.*Pir-ra-ud-da-ik-ka* PF 1278:3 f.) PN.
- Pirraduka, Pirradukka (PN) see Pirratamka.
- Pirrakamka (m.Pir-ra-kam-ka PF 699:9 f.) PN.
- Pirrama(?) ([h.Pir(?)-ra(?)]-ma DZc 6) the Nile; = OP $Pir\bar{a}va$.
- pirramak (pir-ra-ma-ak DSe) "he was destroyed." Conj. IIm form of a verb pirra-.
- pirramanakurraš (pir-ra-ma-na-kur-raš PT 78:4 f.; var. m[!].pir[!]-ra-ma-na-kar-ra PT 75:7 f.; pl. form: pir-ra-ma-na-kur-raš-be PT 44:7 f.) "foreman." LW from OP *framānakara (see PTT, p. 43).
- Pirramanam (h.^rPir¹-ra-^rma¹-na-um Fort. 3668: 4 f.) GN.
- pirramasda (m. pir-ra-ma-is-da PF 1957:1; pirra-ma-[i]s-da PF 773:6 f.) OD.
- pirramataram (pir-ra-ma-da-ra-um, e.g. DE 11 f.; var. v.pir-ra-ma-da-ra-na [evid. wrong] XV 9; pir-ra-ma-ud-da-ra-na-um [evid. wrong] XPa 6)
 "lord." Represents OP framātāram. Other occs.: XE 12 f., XPb 7, XPca(cb) 5, XPda(db) 5, XPh 5.
- pirrampel(?) (pir-ra-um-pi-EL DNa 27) "commotion."
- pirrasanaš (pir-ra-sa-na-iš, e.g. PF 854:3; m.pirra-sa-na-iš PF 855:3 f.; pl. form: pir-ra-sa-naiš-be PT 76:4 f.) evid. a kind of "grinder"; note dwqn(?), "grinders(?)," in Aram. gloss on PF 855; presumably LW from OP *fraθāna- (see E. Benveniste in JA, 1958, p. 60). Other occs.: PF 1946:1, 4, 7, 10.
- Pirrasauka (m.*Pir-ra-sa-u*[!]-ka PF 1964:17 f.) PN. Presumably = Parsauka. Cf. Pirratamka.
- pirrašakurra (m.pir-ra-ša-kur-ra Fort. 3568:6) OD (or possibly PN).
- pirrašam ([p]ir-ra-ša-um DSf 49, also 49 f., DSj 5) "excellent." Represents OP frašam.
- Pirrašda(?) (m. Pir-ra-¹iš(?)¹-da PF 1952:16) PN.
- Pirrašiš (m.Pir-ra-ši-iš PF 178:4 f.) PN.
- Pirraššetaš (h.*Pir-ra-aš-še-taš* PF 570:3, also 454: 6 f.; h.*Pir-ra-iš-še-taš* PF 485:6 f., also 455:6 f.; h.*Pir-raš-še-taš* PF 1163:5) GN.
- Pirratamka (m.Pir-ra-tam-ka, e.g. PF 964:2;
 v.Pir-ra-tam-ka PF 2051:2 f.; v.Pir-ra-tam-uk-¹ka¹ PF 1813:1; m.Pir-ra-da-u-ka, e.g. PF 1428:
 2; m.Pir-ra-du-ka, e.g. PF 963:3; m.Pir-ra-duuk-ka PF 1435:1 f., also 1941:10) PN (see p.
 29, n. 26). Occurs also in: PF 744, 965, 1104, 1147, 1235, 1411-27, 1429 f., 1433 f., 1436, 1665, 1987; Fort. 1636, 6181, 6830, 6833. Cf. Pirrasauka, Pirratukka.

- pirratamma (m[!].pir-ra-tám-ma PT 36:2, also 1957-2:5 f. [here pps. PN]; h.pir-ra-tám-ma PT 44:2, 44a:2) "noble." Represents OP fratama; see W. Eilers in ZA LI (1955) 225-36. See pirratammiyaš.
- pirratammiyaš (pir-ra-tam-mi-ya-iš PF 1978:9 f., 10 f.) "of prime quality." LW from OP *fratamya-; see p. 63. See pirratamma.
- Pirratamukka (PN) see Pirratamka.
- Pirratukka (m.Pir-ra-tuk-ka PF 2011:14, 30; var. m.Pir-ra-tuk PF 2077:21) PN. Cf. Pirratamka.
- pirrazmannuya (pir-ra-iz-man-nu-ya XPh 34, 42, 45) "reverently." Represents OP brazmaniya.
- Pirrēna (m.*Pir-ri-e-na*, e.g. PF 30:2) PN. Other occs.: PF 515:2, 516:2, 517:2 f., 597:3, 1908: 4 f. Cf. Pirriyana.
- pirri (w.pir-ri PF 253:2, also 1986:19; var. w.piri PF 1990:8, 21) a kind of fruit. Cf. piripiri.
- Pirriašba (PN) see Pirriyašba.
- pirrip (pir-ri-ip PF 1358:12, 1552:13; var. pi-ri[!]-ⁱp¹ PF 1357:13; var. pir-ri-ba PF 1391:7)
 "they (were) going to." Conj. I ptc. pl. of pari-.
- Pirritimatiš (h. Pir-ri-ti-ma-ti-iš PF 2084:4) GN.
- Pirritukkaš (h.*Pir-ri-tuk-kaš* PF 269:11 f., 270:11, 271:11 f.) GN.
- Pirriyabattiš (m.*Pir-ri-ya-bat-ti-iš* PF 2013:2 f., 10 f., 13, 22, 50, also 25 f., 33 f., 37) PN.
- Pirriyana (m. Pir-ri-ya-na PF 1941:5, 2040:2, also 1941:3, 1981:10 f.) PN. Cf. Pirrēna.
- Pirriyašba (m.Pir-ri-ya-iš-ba PF 40:8 f.; var. m.Pir-ri-aš-ba PF 39:4) PN.
- pirru (pir-ru, e.g. PF 1974:7) "together." Lit. mng. uncertain. Somehow to be connected with pir, q.v. Pps. composite, since pirru is used like pir-ma (cf., e.g. PT 18:28 and 27:26) rather than pir. Occurs also in: PF 1975 f.; PT 13, 15 f., 18 (lines 8 f.), 19, 21, 22 (twice), 26, 28-30, 1963-8, 1963-19; DB 26-30, 46.
- Pirrubana(?) (m.[[]*Pir*(?)-*ru*(?)]-*ba-na* PF 1824: 4 f.) PN.
- *pirruku*(?) (*pir-*^f*ru*(?)¹-*ku* PF 76:7 f.) mng. unknown.
- Pirrumanba (m. Pir-ru-man-ba PF 1663:4 f.) PN.
- *Pirrumartiš* (v.*Pir-ru-mar-ti-iš*, e.g. DB 24:9) Phraortes; = OP *Fravartiš*. Other occs.: DB 31:50, 52; 32:53 f.; 35:68 f.; 52:53; DBe 1.
- Pirsika (m.Pir-si-ka PF 1141:2) PN.
- Piršamarda (m.Pir-ša-mar-da PF 769:3) PN.
- piršatanika (pir-ša-da-ni-ka DE 18; var. pi-raša-da-[ni-ka] DZc 5; var. pir-ša-ti-ni-ka XE 18, XPa 9, XV 14; pir-ša-at-ti-ni-ka XPb 10 f., XPda[db] 8, XPh 8; h.pir-ša-ut-ti-ni-ka XPca[cb] 7 f.) "far and wide"; presumably = pir + šatanika, q.v., which has approximately the same mng.
- Piršukka (m.Pir-šu-uk-ka PF 1177:2 f.) PN.

- Piršuš (m. *Pir-šu-iš* PF 1960:2, 1961:26, also 1958:14, 2078:4 f. [see note c]) PN.
- pirtam (pir-tám PF 423:4 [see note c]) mng. unknown.
- Pirtanda (m.*Pir-tan-da* PF 74:4 f., also 73:6 f., 75:5 f.) PN.
- Pirtanka (m.Pir-ItanI-ka PF 1968:14) PN.
- Pirtiš (m.Pir-ti-iš, e.g. PF 513:5 f.) PN. Occurs also in: PF 320, 708, 917–19, 934, 1752–56, 2024.
- Pirtišba (m.Pir-ti-iš-ba PF 1346:9) PN.
- Pirtitkaš (GN) see Pirdatkaš.
- pirtuka (pir-tu-ka PF 1980:17) mng. unknown; presumably Conj. II 3rd sg. or verbal adj. sg. of a verb pirtu-.
- Pirukaš (h.*Pi-ru-kaš* PF 492:1, 493:1, 566:1, 645:1) GN.
- Pirzakka (m.Pir-za-ak-ka PF 1347:3) PN.
- Pisukka (m.*Pi-su-uk-ka* PF 1708:3 f., also 1330:9) PN.
- Pišā (m.*Pi-ša-a* PF 1178:2, 1190:3; Fort. 3666:3, also 5205:4[?]) PN.
- Pišiya (m. Pi-ši-ya PF 660:10 f., also 1375:3) PN.
- pištukka(?) (w.pi[?]-iš-tuk-ka PF 1988:27, also 6) a kind of fruit.
- pit (w.pi-ut, e.g. PF 53:1; w.pi-ut.lg PF 168:2, 182:2, also 2020:1; pi-ut PF 229:1, 1154:3, also 1228:3; var. w.pi-ut-^tti¹ PF 2080:9; pi-ut-ti PF 1142:1) "figs"; see p. 15. Occurs also (sometimes repeatedly) in: PF 149, 201 f., 205, 208, 211-14, 217, 224 f., 253 f., 644-47, 769, 843, 1139-41, 1143-46, 1197, 1949, 1981, 1985-88, 1990, 2018, 2022, 2024, 2046, 2081.
- pit ("lamb") see putu.
- Pitezza (m.Pi-te-iz-za PF 378:2 f., also 1708:2 f., Fort. 8621:1 f.; m.Pi-ut-te-iz-za PF 1638:2) PN.
- pitika (pi-ti-ka, e.g. PF 2012:2) Conj. II 3rd sg. form of beti-: "it has been replaced" (PF 2067: 12, 2068:14) and "it was transferred(?)" (e.g. PF 2085:8); also verbal adj.: "transferred(?)" (e.g. PF 2011:2). Other occs.: PF 2008:12, 15, 23; 2009:46, 54, 55, 64; 2013:20, 32, 46, 57, 60; 2083:63, 71, 72, 82; Fort. 8865:1 f. Cf. betka.
- pitiman(?) (pi[?]-ti[?]-man PF 1859:7 f.) mng. unknown. Pps. a form of beti-.
- Pitittur(?) (m.Pi-^fti(?)¹-ut-tur PF 413:6 f.) PN.
- Pitlan(?) (h. Pi(?)-ut-la-an PF 1667:5) GN.
- Pittannan (h.*Pi-ut-tan-na-an*, e.g. PF 677:6 f.) GN. Other occs.: PF 871:5 f., 903:4 f., 904: 5 f., 957:4 f., 958:4 f., 1137:7 f., 1161:3 f., 1206:7 f.
- pitti ("figs") see pit.
- Pitukka (m.*Pi-tu-ka* PF 2018:11 and 44, 2076:39, also 1432:2; m.*Pi-ut-tuk-ka* PF 170:4 f.) PN. Other occs.: PF 1430:4 f.; 1986:26, 28, 42; 2018:8. Cf. Pidaka.
- Piyala (m.*Pi-ya-la*, e.g. PF 1132:2) PN. Other occs.: PF 1215:2 f., 1216:2 f.; Fort. 8623:2 f.
- pizam (pi-za[!]-um PF 334:3) a liquid commodity.

- Pizatman (GN) see Bessitme.
- Puda (m.*Pu-da* PF 70:2) PN.
- Pudakka (f.Pu-da-ak-ka PF 2038:12) fem. PN.
- Pūdana (^fm.Pu¹-u-da-na PF 2032:3) PN.
- Pudašba (m.*Pu-da-aš-ba*, e.g. PF 1767:3; m.*Pu-da-iš-ba* PF 2063:3 f.) PN. Other occs.: PF 803:3; 1768:3 f.; 2073:12, 21.
- pudda (pu-ud-da PF 1986:8) qualifies apples(?).
- puel (w.pu-el PF 650:1, 2018:45) a kind of fruit.
- puhu (m.pu-hu, e.g. PF 851:12; f.pu-hu, e.g. PF 863:15; m.pu-hu.lg, e.g. PF 1048:5 f.; f.pu-hu.lg, e.g. PF 997:15; pu-hu, e.g. PF 1219:9; var. f.pu-uh[!] PF 1187:7; pu-hu occasionally wr. as ligature, with a wedge omitted, thus identical with MUŠ, e.g. PF 1232:7, 10) "child, boy, girl"; for "boys" meaning persons in a subordinate capacity see pp. 39, 42, also Hallock in JNES XIX (1960) 93 f. Other occs.: passim in fortification texts (esp. categories L 1-3 and N) and treasury texts. See punna.
- puhuna, puhunna see punna.
- Pukdamira (m.Pu-ik-da-mi-ra PF 1691:1 f. and 3 [wr. m.кi+мin], 2064:1 f. and 3 [wr. m.кi+ мin]; m.Pu-uk[-]da-mi-ra PF 476:3; var. m.Puik-ti-mi-ra PF 326:4) PN. Cf. Bawukšamira.
- Puksika (m.Pu-uk-si-ka PF 1989:7 and 10, 2038: 3, 2084:16) PN.
- Pukša (m.*Pu-uk-ša*, e.g. PF 72:4) PN. Occurs also in: PF 413, 439 f., 649, 1027, 1049, 1705, 1745, 2018.
- Puktena (m.Pu-uk-te-na PF 1941:20) PN.
- Puktezza (m.*Pu-uk-te-iz-za* PF 1853:16, also 335: 20, 666:8 f.; var. m.*Pu-ik-tú-iz-za* Fort. 7859: 3 f.) PN.
- Puktimira (PN) see Pukdamira.
- Puktukka (m. Pu-uk-tuk-ka PF 1168:2 f., Fort. 6781:4 f.) PN.
- Puktuzza (PN) see Puktezza.
- Pumesa (m.*Pu-me-sa*, e.g. PF 1661:2 f.) PN. Other occs.: PF 1662:3, 1675:3, 1763:3 f:, 1776:4; Fort. 6582:3 f.
- Pumu (h.Pu-mu PF 16:3, 363:10, also 488:5) GN.
- Punaštiš (h.*Pu-na-aš-ti-iš* PF 1963:12, also 25 f.) GN.
- punkite (pu-in-ki-te DB 30:47; var. pu-un-kat-te PT 75:14; var. pu-un-ka-ti[!] PT 22:15) "its end" (presumably includes -e, "its"). Other occ.: PT 1963-3:12 f.
- punna (pu-un-na, e.g. PF 1656:4 f.; var. pu-un-ra PF 1943:9 f. [see note f]; var. pu-uh-un-na PF 1661:9, 1762:7, also 1662:10, 1761:7; var. puhu-na PF 1944:39, 46, 48, also 45; pu-hu.lg-na PF 1944:52) "young"; = puhu, "child," + -na, "of" (see p. 47). Occurs also in: PF 1657-60, 1663-66, 1760, 1763, 1942, 1948.
- pupdap (pu-ip-ida¹-ip PF 1591:9) "they had departed(?)." Conj. II form of a root pupda-, presumably a reduplication of putta-.

- pupumanra (pu-pu-man-ra PF 808:8, 809:6 f., and Fort. 2509:7) mng. unknown. Conj. IIIm 3rd sg. form of a verb pupu-.
- Purā (PN) see Puraya.
- Puradana (h.Pu-ra[!]-da-na PF 732:4 f.) GN.
- Purakka (m.Pu-rak-ka PF 1946:63) PN.
- Puraya (m.Pu-ra-ya, e.g. PF 816:4; var. m.Pura-a PF 815:3 f., also 1947:21[?]) PN. Other occs.: PF 1727:2 f., 1728:2 f., 1729:2 f.; Fort. 6831:3.
- Purkadan (h.[[]Pu[]]-ir-ka-da-an PF 1487:8) GN.
- purkurzap (m.pu-ur-kur-za-ip PF 1489:3 f.) pps. workers of superior status; evid. pur- + kurzap (see p. 44).
- Pururu (m. Pu-ru-ru PF 126:3, 814:3) PN.
- *Pururupe* (h.^{*Pu*}*iru-ru-be* PF 1898:2 f.) GD.
- Puruš (h.*Pu-ru-iš* PF 681:4, 12) GN, pps. Pura in Gedrosia.
- put see putu.
- Putanna (m.Pu-tan-na PF 312:1 f.) PN.
- Pūtiyap (v.Pu-ú-ti-ya-ap DNa 24 f.) "Libya" (lit. "Libyans"); = OP Putāyā. See Puttaya.
- Putizza (m.Pu-ti-iz-za PF 205:5 f., 644:11 f.) PN.
- Putra(?) (m. Pu-ut- $ra(?)^1$ PF 645:7) PN.
- putta- ("to flee") see puttana, puttuka. Cf. pupdap.

puttana (pu-ud-da-na DB 19:78) "(they were) fleeing." Conj. III inf. of putta-.

- Puttaya (h.Pu-ud-da-ya XPh 23; v.[[]Pu¹-ud-da-aya A?P 27) "Libya," "Libyan." Represents OP Putāyā (pl.), Putāya (sg.). See Pātiyap.
- Puttimanda (h.Pu-ut-ti-man-da PF 1957:21) GN.
- puttuka (pu-ut-tuk-ka DB 20:79, 32:54, 42:13, 47:31 [restored]) "he fled." Conj. II form of putta-.
- putu (pu-tú, e.g. PF 58:5; var. pu-ut PF 287:7, 10;
 var. pi-ut PF 285:8, 11; pl. form: pu-tú-ba PF 232:15) "lamb" (see p. 16). Occurs also in: PF 232 (line 16), 267 (twice), 283, 2007 (twice), 2008 (twice), 2009 (8 occs.), 2010 (twice), 2011 f., 2025 (4 occs.), 2083 (6 occs.).
- Pūya (m.Pu-ú-ya PF 1946:65) PN.
- Puza (m. Pu-za PF 1950:1) PN.
- Puzina(?) (m.Pu-zi-^fna(?)¹ PF 2025:26 f.) PN.
- QA (QA, e.g. PF 5:1; QA.lg, e.g. PF 127:1; w.QA.lg, e.g. PF 1410:1; w.QA PF 334:2, 1675:1) measure of capacity (see p. 72) = $\frac{1}{10}$ BAR or $\frac{1}{10}$ marriš; in PT 45:1 and 77:1 replaces pansukaš, "shekel" (= $\frac{1}{10}$ kuršam). Other occs.: passim in fortification texts. See *išbamiya*(?).
- QA.BAR See BAR.
- -ra (passim) personal sg. ending; see e.g. Anzanra, etira, Hinduyara sub II. Hinduš, iršara, kurtašra sub kurtaš, mitkira, mudunra, nappera sub nappi, šinukra, unra, unsakra, Uramasdara sub Uramasda; appears also in Conj. I ptc. sg., and

in Conj. III and IIIm 3rd sg. forms (see p. 8). See -*ir*, -*ri*.

rabakkaš (ra-ba-ak-kaš PF 1182:1) evid. an edible commodity.

rabba (rab-ba PF 1059:11) evid. error for rabbaka.

- rabba- ("to bind, attach, conscript") see rabbaka, rabbap, rabbašta; cf. rabba, rappanna.
- rabbaka (rab-ba-ka, e.g. PF 231:9 f.) "he/it was bound" (Conj. II form of rabba-) or "bound" (Conj. II verbal adj. sg.). Other occs.: PF 790: 6(?), 1954:5; DB 17:65, 32:56, 33:66. See rabba.
- rabbap (rab-ba-ip PF 1059:4, 1062:7, also DB 50:45; var. rab-ba-ba PF 1059:7; rab-ba-ib-ba PF 1007:7; ra-ab-ba-ab-ba PT 22:7) "they were bound" (Conj. II form of rabba-) or "bound" (Conj. II verbal adj. pl.).
- rabbašta (rab-ba-iš-da PF 1597:11) "they had conscripted"; Conj. I "final" form of rabba-.
- Radamesa (m.Ra-da-me-sa PF 1945:12) PN.
- Radāya (m.Ra-da-a-ya PF 1373:2 f.) PN.
- Radduka (m.*Ra-ad-du-ka* PF 1620:10 f., also Fort. 3568:4; m.*Ra-ad-du-uk-ka* Fort. 3562: 10 f.) PN.
- Rādukka (h.*Ra-a-du-uk-ka* PF 1094:3 and 6 f., 1116:7; var. h.*Ra-ad-du-uk-ka* PF 293:7 f.) GN. Cf. *Radukkašpe*.
- Radukkašpe (m.*Ra-du-^fuk¹-kaš-be* PF 1827:5) GD. Cf. Rādukka.
- Raduma (h.Ra-du-ma PF 1796:7, 2079:8; h.Radu-ma-an PF 2076:29) GN.
- Radušnamuya (f.*Ra-du-iš-na-mu-ya* PF 684:4 f.) fem. PN.
- raduššara(?) (m. $ra^{-1}du(?)-i\check{s}(?)^{-1}-\check{s}a-ra$ PF 1964:9) OD.
- Rahal (Ra-hal.lg, e.g. PF 1366:12 f.; var. Ra-hal-¹la¹ PF 321:8) seventh (Susan) month (see p. 75). Other occs.: PF 1330:13, 1466:12 f., 1486:13; Fort. 7250:10 f.
- rahim(..)(?) (ra-hi-¹um(?)¹[(-x)] PF 355:7) mng. unknown.
- Rakakuš (h.*Ra-ka-ku-iš*, e.g. PF 908:5) GN. Other occs.: PF 1062:6(?), 1134:5 f.; Fort. 7090:5 f.
- Rakam (h.Ra-ka-um PF 65:10, 66:11) GN. Cf. Rakama, Rakkan.
- Rakama (h.*Ra-ka-ma* PF 866:4) GN. Cf. Rakam. Rakanda (m.*Ra-ka-an-da* PF 1764:4) PN.
- Rakkan (h.Rak-ka-an, e.g. PF 657:3; h.Ra-ak-ka-an PF 64:9 f.) GN: 1) town in Persis (OP Raxā) DB 41:8 and, presumably, all fortification occs.; 2) district in Media (OP Ragā, modern Rai) DB 32:54, 36:73. Occurs also in: PF 906 f., 1136, 1945 (3 occs.), 1946 (18 occs.), 1947 (17 occs.), 1971, 2072 (4 occs.); Fort. 8864. Cf. Rakam.
- Rakkatammu(?) (h.Rak[!]-ka-tám[!]- $^{t}mu(?)$ ¹ PF 1849:10) GN. Cf. Rakuttim.

- Rakkuš (PN) see Rākuš.
- Rakurduš (m.¹Ra¹-kur-du-iš PF 728:6 f.) PN.
- Rākuš (m.*Ra-a-ku-iš* PF 351:3; var. m.*Ra-uk-ku-iš* PF 359:3) PN.
- Rakuttim (h.Ra-ik-ut-ti-um PF 106:5-7) GN. Cf. Rakkatammu(?).
- ralu(?) (^ra(?)-lu(?)¹ PF 1724:4) mng. unknown.
- Ramadāwiš (m.Ra[!]-ma-da-a-ú-iš PF 175:3 f.) PN.
- Ramakanam (h.*Ra-^tma¹-ka-na-um* PF 1831:8) GN.
- Ramakara (m.*Ra-ma-ka-ra* PF 1943:19; var. m.*Ra-ma-kur-ra* PF 1507:2 f.; var. m.*Am-maak-ka-ra* PF 1534:2 f. [PF 1534 and 1507 are closely similar]) PN.
- Ramakka (m.Ra-ma-ak-ka PF 1587:3) PN.
- Ramakurra (PN) see Ramakara.
- Ramaniš (m. Ra-man-iš PF 384:2) PN.
- Ramannuya (m.Ra-man-nu-ya PF 1855:3) PN.
- Rāmazisra (m.*Ra-a-ma-zi-is-ra* PT 10a:5 f.; var. m.*Ra-a-ma-zi-ša* PT 1963-8:5; var. m.*Ri-mazi-iš-ša* PT 1957-4:9 f.) PN.
- Rameyauka (PN) see Ramiyauka.
- rami (ra-mi PF 726:2, Susa 308:3) mng. unknown. Cf. ramiyam.
- ramikurraš (m.ra-mi-kur-raš PF 865:15, also 866: 11 [wr. m.ra-mi- κ_1 + m_{IN} (= -kur-raš)]; f.^rami¹- κ_1 + m_{IN} [= -kur-raš] PF 866:21; ra-mi-kurraš PF 865:25) OD. See ramiyam.
- Ramišudda (f.Ra-mi-iš-ud-da PF 811:3 f.) fem. PN.
- ramiyam (ra-mi-ya-um, e.g. PF 835:2; ra-mi-ya, e.g. PF 93:2; r[a-mi(?)-ya(?)-]iš PF 864:11)
 qualifies flour (passim) and roasted barley (PF 839:1 f.); in OD ramiyam huttira (PF 999:19, 20, 21), pl. huttip (PF 999:14, 15, 16, 18; pps. PF 864:11 f.) = ramikurraš. Other occs.: PF 326:2, 836:2, 838:2. Cf. rami.
- Ramiyauka (m.*Ra-mi-ya-u-ka* PF 1823:8; var. m.*Ra-me-ya-u-ka* PF 2013:3 f., 14, 38, 51, also 26 f.) PN.
- Ramnakka (m.*Ra-um-na-ak-ka* PF 1958:20 f., 1961:9; var. m.*Ra-um-^tnu*(?)¹-ka Fort. 706:3) PN.
- Randuš (GN) see Uranduš.
- Ranmesa (h.Ra-an-me-sa PF 1790:28) GN.
- Rannakarra (*Ra-an-na-kar-ra* PF 339:7) name of a river.
- Rantukaš (h.Ra-an-tu-kaš PF 2076:35) GN.
- rapdu see raptam.
- $r\bar{a}pi\check{s}$ (ra-a-pi-i\check{s} PF 1103:13 f.) a small supplement to a special grain ration.
- Rapitbena (m.Ra-pi-ut-be-na PF 1423:7) PN.
- rappanna (rap-pan-na Fort. 706:4) qualifies horses; pps. derived from rabba-.
- Rappišbena (h.*Rap-pi-iš-be-na*, e.g. PF 55:2; var. h.*Rap-pi-iš-be-nu* PF 1950:22) GN. Other occs.: PF 713:6, 724:5 f., 725:6 f., 1950:15.

- Rapsaka (f.Ra-ap-sa-ka PF 2038:23) fem. PN.
- Rapšuka (^fm¹.Rap-šu-ka PF 1420:3) PN.
- raptam (rap-tam, e.g. PF 58:1; var. rap-du PF 285:1, 287:1, also 284:1) "adult male goat" (see p. 16). Occurs also in: PF 61-63, 69, 232, 269 f., 1987, 2007, 2009 (4 occs.), 2010 (3 occs.), 2025 (twice), 2070 (5 occs.), 2083 (twice).
- Raptiti (m.Rap-ti-ti PF 600:2 f.) PN.
- rara (ra-ra PF 875:6) mng. unknown, in OD rara huttira, "maker of rara."
- rara(?) (m.ra-ra(?) PF 2070:23 f.) apparently an OD.
- Rasamada (m.Ra-sa-ma-da PF 403:2 f.) PN, prob. OP *raθa-vada-, "who drives the vehicle"; see E. Benveniste in JA, 1958, p. 54. Occurs also in: PF 404, 1022, 1034-36, 1066, 1120, 1212.
- Rasura (m.Ra-su-ra PF 2084:7) PN.
- Rašakanuš (m.Ra-ša-ka-nu-iš PF 1890:2) PN.
- Rašanuzza (GN) see Rašinuzza.
- Rašda (m.Ra-aš-da, e.g. PF 848:3 f.; m.Ra-iš-da, e.g. PF 146:10 f.) PN. Occurs also in: PF 147 f., 800 f., 849, 860, 1003-5, 1028-30, 1041, 1098, 1142, 1229, 1612, 1944 (6 occs.); Fort. 1706, 3569, 5232.
- Rašdakma (m.Ra-iš-da-ak-ma Fort. 7865:2) PN. Rašdama (m.Ra-iš-da-ma PF 1987:33) PN.
- Rašdauka (m. Ra-iš-da-u-ka PF 1508:2) PN. Cf. Harraštamka, in similar context.
- Rašinuzza (h.Ra-ši-nu-iz-za, e.g. PF 292:5f.; h.Ra-ši-nu-iz-za-an PF 1884:1f.; var. h.Raša-nu-iz-za PF 42:4) GN. Other occs.: PF 1989:7, 2004:5, 2084:6.
- Rašnubar(?) (m.*Ra-iš-nu-ba-ir*[?] PF 1498:4 f.) PN.
- Rašnudadda (m.*Raš-nu-da-ad-da* PF 2003:2; var. m.¹*Raš-nu*¹-*te*-¹*da*¹ PF 335:7) PN.
- Rašnuka (m.Ra-iš-nu-ka PF 1509:2; m.Raš-nuuk-ka PF 1956:3, 1969:19) PN.
- Rašnumattiš (h.*Raš-nu-ma-^tut*¹-*ti-iš* PF 1956:25; var. h.*Raš-nu-ut-ti-iš* PF 1956:34) GN. See Razinamattiš, prob. var.
- Rašnuteda (PN) see Rašnudadda.
- Rašnuttiš (GN) see Rašnumattiš.
- Rašše(?) ([h.]ⁱRa(?)-iš(?)-še(?)ⁱ PF 1909:1 f.) GN.
- ratekra see ratukra.
- ratempa (ra-te-um-ba PF 1215:8 f., also 1216:6 f.) exact mng. uncertain, pps. "they give birth." Conj. III form of rati-.
- Ratenda (PN) see Ratininda.
- Ratešda (m.Ra-te-iš-da PF 1510:2) PN.
- rati- (mng. uncertain) see ratempa, ratika, ratip, ratiš, ratukra; cf. merrati.
- ratika (ra-ti-ka PF 1206:9, also' 1211:7 f.) "post partum." Conj. II verbal adj. sg. of rati-. See ratip, pl. form, and ratukra.
- Ratikka (m.Ra-ti-uk-ka PF 2026:4 f.) PN.
- Ratininda (vars. below) PN; see Hallock in JNES

XIX (1960) 90 f. Vars. (with number of occs.) follow:

- (22) Ratininda (v.*Ra-tin-in-da*, e.g. PT 49: 1)
- (1) Ratinda (m.Ra-tin-^fda¹ PT 59:1)
- (1) Ratenda (v.Ra-te-in-da PT 75:1)
- (1) Rumatenda (v.*Ru-ma-te-[i]n-da* PT 3:2)
 (18) Uratinda (m.*Ú-ra-tin-da*, e.g. PT 45:4;
- [v.]Ú-ra-^ttin¹-da PT 3a:1 f.) (5) Uratenda (m.Ú-ra-te-en-da, e.g. PT 16: 18).
- Occurs also in: PT 15, 18 f., 49a (3 texts), 49b (2 texts), 50-58, 59a (2 texts), 60 (restored),
- 61–63, 63*a*, 64–66, 67 (restored), 68, 68*a*, 69–71, 73 f., 76 f., 80, 1957-1–3.
- ratip (ra-ti-ip, e.g. PF 1201:9 f.; f.ra-ti-ip, e.g. PF 1203:8) "post partum" (see p. 37). Conj. II verbal adj. pl. of rati-. Other occs.: passim in N texts (e.g. PF 1212-14, 1217-19, 1232-35), also PF 1943:6, 1944:33 (twice) and 34, 1956:12; Teh. 1957-2:5 f.; Fort. 2561:5, 8960:3 f. See ratika, ratukra, sg. forms, and syn. mipuktaš.
- ratiš (ra-ti-iš PF 1574:3 f.) "he withdrew(?)." Conj. I form of rati-.
- ratišpe (m.ra-ti-iš-be PF 2071:6, also 3, 16) pps. "servants"; cf. Av. rāti- [I.G.].
- ratukra (ra-tuk-ra PF 1204:3 f., 1205:3; var. rate-ik-ra PF 1217:4) "post partum (woman)"; = ratik(a) + -ra. See ratip.
- Raubasa (m.*Ra-u-ba-sa* PF 2025:3, 9, also 20; [v.*Ra-u-b*]a-sa PF 2070:2) PN.
- Raudamatiš (h.Ra-u-da-ma-ti-iš PT 72:6) GN, represents OP *rautavatī, "(region) of rivers" (see E. Benveniste in JA, 1958, pp. 55 f.).
- Raudanuzza (h.*Ra-u-da-^fnu¹-iz-za* PF 1997:12 f., also 6) GN.
- Rausizza(?) (PN) see Rauzazza.
- Rautannuš (h.Ra-u-tan-nu-iš PF 2070:11) GN.
- Rautaš (h. Ra-u-taš PF 2070:11 f.) evid. GN (but see note e to PF 2070).
- Rauzazza (m.*Ra-u-za-iz-za* PF 7:2 f.; var. m.*Ra-u-zi-iz-^fza*¹ PF 803:2; var. m.*R*[*a*(?)-]*u-si-iz-za* PF 76:5 f.) PN.
- Razakanuš (h.Ra-za-ka-nu[!]-iš PF 1914:3 f.) GN.
- razakara (w.ra-za-ka-ra PT 52:4 f., 1963-15:4 f., also 1963-14:5 f.) prob. "vine-dresser(s)," = OP *raza-kara- (see E. Benveniste in JA, 1958, p. 58, and I. Gershevitch in Asia Major NS II, Part I [1951] 137).
- razakka (m.ra-za-ak-ka PF 999:23) OD.
- razape (m.ra-za-be, e.g. PT 68:5) evid. "masons," from Persian $r\bar{a}z$, "mason, architect" [I.G.]. Other occs.: PT 49a-1:5 [G.G.C. collation], 68a:6, 76:5, 1957-3:4 f.
- razi (ra-zi PF 717:2, 718:2) qualifies abbebe, "loaves(?)" (of bread).
- Razinamattiš (h.Ra-zi-na-ma-ut-ti-iš PF 2084:18; h.Ra-zi-na-ma-ut-ti PF 618:3; var. h.Ra-zi-nu-

ut-ti-iš PF 2084:12) GN. Prob. var. of Rašnumattiš.

- Raziya (m.Ra-zi-ya PF 1061:2, also 1279:1 f.) PN.
- Razmizana (m.Ra-iz[!]-mi-za-na PF 1427:3 f.; m.Ra-iz-mi-iz-za-na PF 1433:3 f.) PN.
- -ri (passim) sg. ending, presumably in origin identical with -ra. Present in hupiri, -eri, -uri; replaces -ra in huttari, nanri, šinukri; pps. present in akkari, inri, karadalari, sipri, Šursunkiri.
- Ribā (PN) see Ribaya.
- Ribakka(?) (PN) see PF 1626, note a.
- Ribaya (m.*Ri-ba-ya*, e.g. PF 670:11 f.; var. m.*Ri-ba-a* PF 673:13, 1796:16; var. m.*Ri-be*[!]-a PF 1801:17) PN. Other occs.: PF 671:12 f., 1828:22; Fort. 3678:13 f.
- ridda see rit.
- Rimadadda (m.Ri-ma-da-ud-da PF 1313:3 f.) PN.
- Rimadda (m.Ri-ma-ad-da PF 208:7 f.) PN.
- Rimanauma (h.*Ri-ma-na-u-ma* PF 571:5 f., also Fort. 1020:5; h.*Ri-man-na-u-ma* PF 450:4 f.) GN.
- Rimatiš (m.Ri-ma-ti-iš PF 489:4 f.) PN.
- Rimazišša (PN) see Rāmazisra.
- ripi (ri-pi PF 1247:4 f., 296:4[?]) mng. unknown; in OD ripi kutip, "ripi bearers," PF 1247.
- Ripiš (m.Ri-pi-iš PF 678:14) PN.
- rippišni (ri-ip-pi-iš-ni DB 67:89) "may he destroy." Conj. I precative form of a verb rippi-.
- rit (ri-ut, e.g. PF 1953:41, 42; var. ri-ud-da PF 2001:2; + -e, "its": ri-te PF 1954:8 [elsewhere ri-ut-e]) "tithe." Other occs.: PF 1954:23; 1997: 1 (twice); 1998:4, 5; 1999:4, 5; 2000:3, 4; Fort 3546:6 f.
- RU (w.RU.lg Fort. 7253:1) presumably a fruit or vegetable.
- Ruandupirdana (m.Ru-an-du-pir-da-na PF 2044: 16 f.) PN.
- ruh (v.ru-uh, e.g. DB 16:60; var. m.^tru(?)-hu¹ PF 1412:9; v.ruh.lg, e.g. DB 13:43; m.ruh.lg, e.g. PF 508:5; + sg. ending -ra: m.ruh.lg-ra, e.g. PF 1094:14 and 15; v.ruh.lg-ra XPa 3 f.; m.ruh.lg-ir-ra PF 1256:11; v.ruh.lg-ir-ra, e.g. DB 8:17; + pl. ending -ip: m.ruh.lg-ip PF 1793:11 and 12, also PT 22:5) "man." Other occs.: passim in fortification texts (esp. L1-3 and Q texts), treasury texts, and royal inscriptions.
- ruhhušakri (v.ru-uh-hu-ša-ak-ri DB 1:2) "his grandson"; = ruhhušak + -(e)ri. See I. šak.
- ruhu(?) see ruh.
- rukamanra (ru-ka-man-ra PT 81:9) "he ising." Conj. IIIm form of a verb ruka-.
- Rukamma ($^{\text{Im}}.Ru$ - $^{\text{Ikam-ma}}$ PF 1641:2) PN.
- Rukurrakka (m.Ru-kur-rak-ka Fort. 8960:6) PN.
- Rumada (m.*Ru-ma-da* PF 1290:4, 1370:3, also 1952:5; m.*Ru-ma-ad-da* PF 692:2, 693:2; m.*Ru-ma-ud-da* PF 788:3) PN.
- Rumatenda (PN) see Ratininda.

- Runan (h.Ru-na-a[n] PF 661:2) GN.
- runutur(?) (h.ru-^rnu(?)-tur(?)¹ PF 1892:1) pps. a container.
- rur (w.ru-ir DB 32:56 f., 33:66 f., also 43:19, 50:46 [restored]) "stake."
- Rurupiya (m.Ru-ru-pi-ya PF 1955:4) PN.
- Rušda (h.Ru-iš-da PF 1344:12) GN.
- rušdabazišpe (ru-iš-da-¹ba¹-zi-iš-be PF 1968:2) OD.
- Rutannuzzan (GN) see Rutinuzzan.
- (-)rutaš see irrutaš.
- Rutinuzzan (h. Ru-ti-nu-iz-za-an PF 1122:8 f., also 317:9 f.; var. h. Ru-tan-nu-iz-za-an PF 990:4, also 14 f.) GN.
- Ruzzakka (m.*Ru-iz-za-ak-ka* PF 1267:3, 1671:1 f., var. m.*Ru-iz-zi[k-]ka* PF 1266:3 f.; var. m.*Ruzik-ka* PT 84:8) PN.
- Ruzziš (m.*Ru-iz-zi-iš*, e.g. PF 1086:3) PN. Other occs.: PF 1085:10, 1087:3, 1194:3, 2012:15.

sa- ("to go [to]," "to go off") see sak, sapa.

- sA (w.sA.lg PF 334:3 f.) evid. a liquid commodity.
- Sabada, Sabbadda (PN) see Šabadda.
- sadabam, sadaban see satukbam.
- sadabattiš (sa-da-bat-ti-iš PF 1842:9, 1843:8 f.; m.sa-da-bat-ti-iš PT 24:4; sa-ad-da-'bat'-ti-iš PT 1:7 f.; pl. form: sa-da-bat-ti-iš-be PF 1791:13) "centurion"; LW from OP *satapati- (see PTT, p. 40, n. 3). Cf. dasabattiš.
- Sadaku (GN) see Sattakuš.
- Sadakuš (m.*Sa-da-ku-iš* PF 2020:4 f.; m.*Sa-udda-ku-iš* PF 789:2; var. m.Ša-da-ku-iš PF 2018: 48) PN.
- Saddamišša (PN) see Šadamiša.
- sag (sag.lg DB 32:58) "head(s)."
- Sa[>]ikraziš, Sa[>]ikriziš (MN) see Sākurriziš.
- sa⁵in (h.sa-a-in, e.g. PF 572:7 f.; sa-a-in PF 2076:31, 40, 42, also 44) serves as qualification of grain, in contrast to HALA, q.v.; pps. land not irrigated. Other occs.: PF 573:9; 1857:9, 16, 19, 23, 28; 1963:3, 6, 9; 1964:5, 7.
- sak (sa-ak, e.g. PF 1286:6) "he/she went (to)," "he went off." Conj. I form of sa-. Occurs also in: PF 1370-73, 1440, 1550; DB 20, 25 f., 29, 32 f., 35 f., 38, 41, 47 (twice), 50[C].
- Sakarriziš, Sākarrizziš, Sakraziš, Sakriza, Sakriziš, Sākrizziš (MN) see Sākurriziš.
- Saktiti (m.Sa-ak-ti-ti, e.g. PF 395:2 f.; m.Saik[-]ti-ti PF 226:2 f.) PN. Occurs also in: PF 56, 112, 228, 394, 429, 844, 1048, 1191.
- $S\bar{a}kurriziš$ (vars. below) third month, = OP $\Theta\bar{a}i$ garciš (genitive form $\Theta\bar{a}igarcaiš$). Variant forms (not including those which differ only by the presence or absence of the determinative; preceded by the number of texts in which they occur):
 - (54) Sākurriziš (d.Sa-a-kur-ri-zi-iš, e.g. PF 666:5 f.; d.Sa-a-kur-ri-iz-zi-iš, e.g. PF 659:5 f.)

- (4) Sakurriziš (d.Sa-kur-ri-zi-iš, e.g. PF 1116:11 f.)
- (3) Sākurizziš (d.Sa-a-kur-iz-zi-iš PF 1788:
 8, 1802:12, 1805:8 f.)
- (23) Sākurraziš (d.Sa-a-kur-ra-zi-iš, e.g. PF 664:14; d.[[]Sa-a-ak-kur[]]-ra-zi-iš Fort. 5899:7-9; d.Sa-a-kur-ra-izzi-iš, e.g. PF 790:13 f.)
- (1) Sakurraziš (d.Sa-kur-ra-zi-iš PF 1292: 13 f.)
- (11) Sākurziš (d.Sa-a-kur-zi-iš, e.g. PF 658: 7)
- (1) Sākurziyaš (d.Sa-a-kur-zi-ya-iš PF1948:
 9, 51, 59, also 39)
- (2) Sākurriza (d.Sa-a-kur-ri-za PF 1053: 17 f.; [d.Sa-a-ku]r-ri-iz-za PT 1963-3:26)
- (1) Sākurrizzi (d.Sa-a-kur-ri-iz-zi PF 880: 10 f.)
- (3) Sakurra⁵izza (d.Sa-kur-ra-a-iz-za PF 1325:11 f., 1327:11-13, also 1326: 12 f.)
- (1) Sākarrizziš (d.Sa-a-kar-ri-iz-zi-iš PF 1029:6)
- (1) Sakarriziš (d.Sa-kar-ri-zi-iš PF 1258: 10 f.)
- (1) Sākrizziš (d.Sa-a-ak-ri-iz-zi-iš PT 13: 14)
- (6) Sa⁵ikriziš (d.Sa-a-ik-ri-zi-iš, e.g. PF 985:6 f.; d.Sa-a-ik-ri-iz-zi-iš PF 978:5)
- (3) Sakriziš (d.Sa-ak-ri-zi-iš Fort. 5231:15, also PF 1189:11; Sa-ak-ri-i[z-zi-]iš Fort. 226-3:11 f.)
- (4) Sa⁵ikraziš (d.Sa-a-ik-ra-zi-iš, e.g. PF 1821:9 f.)
- (2) Sakraziš (d.Sa-ik-ra-zi-iš PF 1704:11 f., also 1097:11)
- (3) Sakriza (d.Sa-ak-ri-za PF 1051:5, 1510:
 9, also Fort. 8863:9 f.)
- (1) Šakurziš (Ša-kur-zi-iš PF 306:12)
- (1) Šakrizziš (d.Ša-^fak-ri-iz-zi¹-iš Fort. 706: 15 f.)

Occurs also (starred occs. omit determinative d) in: PF 778*(?), 848, 852–54, 856 f., 861, 863, 865, 874, 896*, 898, 908, 914, 925, 931, 936, 945 f., 955, 981, 983*, 992*, 993, 1002, 1008, 1016, 1030, 1042, 1094, 1108*, 1112*, 1117, 1119, 1129, 1133*, 1150, 1184, 1291, 1363, 1379*, 1386, 1397, 1556*, 1595, 1665, 1719–21, 1725, 1774, 1790, 1799, 1826, 1841, 1852, 1942 f., 1944 (twice), 1946 (4 occs.), 1947 (8 occs.), 1951 (twice), 1953, 1960*, 1981*, 1989*, 2042, 2067 f.; Fort. 1016, 4765, 5904, 6662, 6831, 9409; PT 16, 17*, 18, 30, 62*, 63*, 64*, 65*, 66*, 67*, 71*, 76*, 80; DB 28.

Sāmaezza (m.Sa-a-ma-e-iz-za PF 1354:3) PN. samar see sawur.

- Samiyamaš (vars. below) eleventh month; original OP form unknown. Variant forms (not including those which differ only by the presence or absence of the determinative; preceded by the number of texts in which they occur):
 - (43) Samiyamaš (d.Sa-mi-ya-maš, e.g. PF 398:9 f.; d.Sa-mi-ya-ma-iš Fort. 2564:5, also PF 862:12, PT 12:11)
 - (4) Sameyamaš (d.Sa-me-ya-maš PF 802:6, also 875:9 f., 2074:18; d.Sa-me-yama-iš Fort. 5904:13)
 - (1) Samiumaš (^rd¹.Sa-mi-ú-maš PF 1676: 6 f.)
 - (5) Samimaš (d.Sa-mi-maš, e.g. PF 989:8; ^rd(?).Sa(?)¹-mi-ma-^raš(?)¹ PF 1447: 8)
 - (1) Samemaš (d.Sa-me-maš PF 1731:8)
 - (3) Samimašiš (d.Sa-mi-maš-iš PF 1741: 5 f., 1762:9 f., also 1032:9 f.)
 - (1) Samimašda (d.Sa-mi-maš-da PF 244: 9 f.)
 - (1) Samiyama (Sa-mi-¹ya¹-ma PF 298:16)
 - (9) Samima (d.Sa-mi-ma, e.g. PF 1051:11)
 - (20) Samiyamantaš (d.Sa-mi-ya-man-taš, e.g. PF 677:8-10)
 - (14) Samimantaš (d.Sa-mi-man-taš, e.g. PF 290:10 f.)
 - (2) Samemantaš (Sa-me-man-taš PF 1976: 15 f., 1977:13)
 - (1) Samiyamanda (d.Sa-mi-ya-man-da Fort. 7249:6 f.)
 - (1) Samiyamanti (d.Sa-mi-ya-man-ti PT 12b:10)
 - (3) Samimanda (Sa-mi-man-da PF 1039: 10, also 233:10 f., and PT 21:11)
 - (1) Šamiumaš (d.Ša-mi-u-[maš] PF 1189: 19)
 - (5) Šamima (Ša-mi-ma, e.g. PF 1259:8)
 - (2) Šamimantaš (Ša-mi-man-taš PF 1511:8, also 1570:14)
 - (1) Šamimanda (d.Ša-mi-man-da PT 27: 11 f.)

(1) Šamimada (d.Ša-mi-ma-da PF 1077:12) Occurs also (starred occs. omit determinative d) in: PF 289, 397, 401, 678, 760, 804, 809*, 814, 867 f., 872 f., 887, 892, 899, 902, 910, 912, 927, 941, 991, 1006*, 1012, 1024*, 1050, 1071, 1116 f., 1129, 1136, 1172, 1188, 1223, 1276* 1280, 1306*, 1356*, 1364*, 1446*, 1468*, 1526* 1543*, 1640, 1657, 1660, 1666*, 1680, 1691, 1692 (omitted by error), 1699, 1726, 1728, 1735* 1790 (twice), 1791, 1806, 1818, 1822, 1825, 1828, 1834, 1843, 1940, 1944 (twice), 1946 (twice), 1947 (3 occs., all restored), 1948 (twice), 1951, 1953, 2056*, 2062 (wr. d.Ha-mi-ma), 2072* Fort. 3566, 3667, 5234; PT 1, 2, 32, 37*, 38a, 40*, 41* (twice), 42 (twice), 44*, 45* (twice), 49b.

- sap (sa-ap, e.g. PF 2067:9) "as" (e.g. PF 2084:27),
 "when" (e.g. DB 25:16), "as long as" (DB 65:
 85, 66:86), "so that" (DSe). Occurs in various combinations: sap appa, "as to the fact that,"
 "when" (see sub appa); sap appaana(?), "because" (see sub appana[?]); sap appa anka, "as" (see sub anka); sap appa naka, "after" and "(than) as" (see sub naka); meni sap appa, "after" (see sub meni). Other occs.: PF 1829:7, 2068:9 f.; Fort. 6764:10, 16; passim in royal inscriptions.
- sapa (sa-ib-ba PF 1287:8, 1398:8) "they went" (Conj. II form of sa-) and "(while) going" (Conj. II verbal adj. pl.).
- sapi- ("to copy") see sapimanpa, sapiš. Cf. sapsap.
- sapimanpa (sa-pi-man-ba PF 871:4 f., 1137:5 f.) "they are copying." Conj. IIIm form of sapi-.
- sapiš (sa-pi-iš DB 70:10) "they copied." Conj. I form of sapi-.
- sapsap (h.sa-ap-кi+мin, e.g. PF 592:7) "copy (?)". Other occs.: PF 531:7, 591:7, 651:9, 965:6 f., 1857:18, 1946:23. Cf. sapi-, battiziknuš.
- Sarakuzziš (m.Sa-ra-ku-iz-zi-iš, e.g. PF 871:2; var. m.Ša-ra-ku-zi-iš PF 862:4 f., 1953:7 and 36 and 38, also 861:4 f.) PN. Occurs also in: PF 244, 879, 903 f., 957 f., 1137.
- Saramina (h.Sa-ra-mi-na PF 513:7) GN.
- sarapiš (sa-ra-pi-iš PF 1150:5, 1947:46) mng. unknown. See paman.
- sari (sa-ri XPh 31) "I destroyed." Conj. I form of sari-.
- sari- ("to destroy") see sari, sarinti, sarišta.
- sarinti (sa-ri-in-ti DB 65:85[C], also 66:86, 67: 88) "you destroy." Conj. III 2nd sg. form of sari-.
- sarišta ([sa]-ri-iš-da DB 14:49) "he had destroyed." Conj. I "final" form of sari-.
- sat (sa-ut, e.g. PF 1108:6; sa-at, e.g. PF 1086:8, 10) a kind of special ration; see p. 35. Other occs.: PF 1087:9, 11, 13; 1109:6; 1123:8; 1840: 9; Fort. 6031:7. See sati-.
- sati (sa-ti PF 1131:12) "(it was) given as sat." Presumably Conj. I inf. of sati-.
- sati- (lit. pps. "to feed"—see p. 35) see hasatiš, hasatišni, hasatišta, hasatuk, hasatuka, sat, sati, satimanpa, satip(?), satipa, satiš, satišta, satkime, satuk.
- satimanpa(sa-ti-man-ba PF1793:8) "they feed(?)." Conj. IIIm form of sati-.
- satip(?) (sa[?]-^fti(?)¹-[ip(?)] PF 1124:11 f.) "sat recipients(?)." Presumably Conj. II verbal adj. pl. of sati- (= satipa).
- satipa (sa-ti-ib-ba PF 1093:12, 1102:5 f.; Fort. 1706:11) "sat recipients." Conj. II verbal adj. pl. of sati-; see satip(?).
- satiš (sa-ti-iš PF 1129:7, also 1105:9 f.) "they gave as sat." Conj. I form of sati-; see hasatiš. satišta (sa-ti-iš-da, e.g. PF 1097:7 f.) "he/they

gave as sat." Conj. I "final" form of sati-; see hasatišta. Other occs.: PF 1094:9 f., 1098:8, 1112:7 f., 1132:5, 1725:5.

satiuka (sa-ti-ú-ka Fort. 5904:7) mng. unknown.

- satkime (sa-ut-ki-me PF 1085:4, 1103:10; var. sa-ut-ki-um Fort. 2563:6) a kind of special ration. Presumably satik (= satuk) + I. -me, with metathesis; see p. 35.
- Sattakuš (v.Sa-ud-da-ku-iš DB 21:3; v.Sa-ad-daku-iš DNa 19, also DB 6:14; var. h.Sa-da-ku XPh 18) "Sattagydia," = OP θataguš.
- satuk (sa-tuk PF 1113:13) "it was given as sat." Conj. II form of sati-; see hasatuk, satkime.
- satukbam (m.sa-tuk-ba-um PF 138:5, 140:5 f., also 139:6 f.; var. h.sa-da-ba-um PF 141:6, 143:4 f.; m.sa-da-ba-um PF 142:5 f.; m.^[sa]-da-ba[!]-an Fort. 8625:5 f.) "century" (i.e. group of one hundred). LW from OP *sata-, "hundred," pps. + *habā- = Sanskrit sabhā, "assembly, assembly hall," etc. [I.G.]. Cf. dasabam.
- sawur (sa-u-ur PF 300:1, 1957:29, also 1998:16; w.sa-u-ur PF 1138:1 f., also 821:1; var. sa-u-ir, e.g. PF 279:1; var. sa-u-ri PF 775:2; w.sa-u-ri PF 295:1; var. w.sa-u-mar PF 1137:1 f., also 822:1 f.; var. w.sa-mar PF 274:1 f., 275:1 f.) a kind of wine (also, according to PF 1957:29, a kind of beer). Other occs.: PF 294:1, 407:2, 813:2, 1845:4 f.
- sı (w.sı.lg PF 1245:3) mng. unknown.
- siddumaka see sitmaka.
- siddumap see sitmap.
- I. sika (si-ka PF 323:8) "it was recorded(?)." Evid. Conj. II form of a verb si-.
- II. sika (h.si-ka DSf 23, restored lines 22, 24) "rubble"; = OP $\theta i k \bar{a}$.
- sikašta (si-kaš-da PF 301:5) "they deposited(?)." Taken as Conj. I "final" form of zikka-.
- sina(?) ('si(?)'-na PF 1724:11) mng. unknown.
- sipri (v.si-ip-ri DSf 12 f.) "grandfather."
- sira (si-ra DB 32:58) "I displayed(?)." Conj. I form of a verb sira-.
- I. siri (si-ri DB 32:55, 33:65) "ear(s)."
- II. siri (si-ri DB 57:68) "truth."
- sirimassi (si-ri-más-si PF 1980:19) apparently = 300 šaumarraš, q.v.
- siriniš (si-ri-ni-iš PT 81:1 [see Hallock in JNES XIX (1960) 100]) mng. unknown.
- sirum (w.si-ru-um DNa 36) "spear." In sirum kuktira, DNc 2, "spear bearer."
- sišdumap (m.si-iš-du-ma-ap PF 1624:4, also 1627: 5 f.; si-iš-du-ma-ip PF 1625:6 f.) OD. Pps. siš + *dumap (Conj. Im ptc. of du-); see p. 47.
- sitira (si-ti-ra PF 1021:13) evid. Conj. I ptc. of a verb siti-. In mešan sitira, "aftercomer(?)."
- sitma- (mng. unknown) see sitmaka, sitmampa, sitmap.
- sitmaka (m.si-ut-ma-ka PF 1853:6 f.; si-ut-ma-ka PF 1758:6 f.; var. si-ud-du-ma-ka PF 1946:34)

mng. unknown. Conj. II verbal adj. sg. of sitma-; see pl. sitmap.

- sitmampa (si-ut-ma-um-ba PF 1200:6 f.) mng. unknown. Conj. III form of sitma-.
- sitmap (si-ut-ma-ip, e.g. PF 1158:7 f.; m.si-ut-maip PF 1159:6 f., 1195:6 f., 1218:4, also 1173: 4 f.; var. si-ut-ma-ib-ba PF 1162:7 f., 1163:6; var. si-ud-du-ma-ip PF 1940:2, also 1949:10; var. zi-^fut¹-ma-ip PF 1634:4) mng. unknown; see p. 36. Conj. II verbal adj. pl. of sitma-; see sg. sitmaka. Other occs.: PF 1160:5 f., 1161:6 f., 1180:5 f., 1613:5.
- su (^{su1} PF 778:4) mng. uncertain; pps. present in *hisu*, q.v., with mng. "self." Cf. sumanra.
- Subakka (m.Su-ba-ak-ka PF 791:15) PN.
- suda- ("to seek, request") see sudaman, sudamanpi, sudan, suddaš. Cf. sut.
- sudaman (su-da-man DNa 44 f.; su-da-ma-an XPh 50) "(I am) requesting." Conj. IIIm inf. of suda-.
- sudamanpi (su-da-man-pi PF 1856:11 f.) "they request." Conj. IIIm form of suda-.
- sudan (su-da-an, e.g. PF 2083:59, 83) "being sought (i.e. calculated)." Conj. III inf. of suda-. Other occs.: PF 2009:25, 33, 42, 65; 2010:17, 20, 23.
- suddaš (su-ud-da-iš PF 1591:6 f.) "they requested." Conj. I form of suda-.
- suka see sunki.
- Sukizza (m.Su-ki-iz-za PF 1644:3, also 1643:3) PN.
- sukuka(?) ('su(?)'-ku-ka PF 770:5 f.) mng. unknown. Cf. zikuka.
- sukupa (su-ku-^fib¹-ba PF 1825:7 f., also 1852:7) "loaned(?)." Evid. Conj. II verbal adj. pl. of a verb suku-.
- Sulušuna (h.Su-lu-šu-na PF 342:7 f.) GN.
- sumanra (su-man-ra PF 306:9, 1957:3) mng. unknown. Evid. Conj. IIIm 3rd sg. form of a verb su-. Cf. su.
- SUM+IR(?) (SUM+IR[?].lg PF 1453:7) mng. unknown. See next entry.
- SUM+IR(?).TUR (SUM+IR[?].TUR.lg PF 1634:1) evid. an edible commodity. See preceding entry. sun see sunki.
- Sunkana (m.Su-un-ka-na PF 6:2) PN.
- sunki (m.sunki, e.g. PF 680:7; v.sunki, e.g. DB 2:1; m.sunki.lg A²Sa 1 [5 occs.], 2 [twice], 3; v.sunki.lg A²Ha 2; for vars. sunku and suka see Sursunkiri; for vars. sunku and sun see sunkime. Pl. form: v.sunki-ip, e.g. DB 4:7; note strange genitive form m.sunki.lg-in-na-ip A²Sa 1 [the usual form is v.sunki-ip-in-na, e.g. DB 1:1]) "king." The adjectival phrase sunkina (e.g. PF 42:8) is often to be translated "royal." Other occs.: passim in fortification texts (e.g. PF 150-61, 691-729, 1313-24; Fort. 6764); Susa 308: 6 f., PT 4:20, 6:9, 7:9 f., 8:10, 27:6, passim in

royal inscriptions. See following entries, through Sunkišip.

- sunkiket (v.sunki-ke-ut DNa 29; with appini, "their," inserted: v.sunki-ap-pi-ni-ke-ut XPh 12) "I was king." Conj. II form from sunki.
- sunkime (v.sunki-me, e.g. DB 5:9; v.sunki-um-me DPh 3, DSf 10. Plus II. -me, "my": h.su-un-kumu-mi XPa 18; h.su-un-mu-me XPb 18, XPda[db] 12) "kingship," "kingdom"; = sunki + I. -me. Other occs.: passim in Darius inscriptions.
- Sunkinaki (m[!].Sunki-na-ki PF 232:4 f.) PN.
- sunkipwut (v.sunki-ip-ú-ut DB 4:8, DBa 4:10) "we were kings." Presumably Conj. II form from sunki.
- Sunkišip (m.Sunki-ši-ip PF 114:2) PN.
- sunku see sunki.
- sunkumumi, sunmume see sunkime.
- Sunkuršip (m.Su-un-kur-ši-ip PF 2082:3) PN.
- Sunnana (m.Su-un-na-na PF 442:4) PN.
- Supra (m.Su-*ip*-ra, e.g. PF 104:4) PN. Other occs.: PF 343:3; 344:5; 345:3; 1624:3; 1996: 1(?), 7; 2029:4.
- surmara(?) (su-ur-ma-ra [word division doubtful] PF 1859:9) mng. unknown.
- susunurimaš (m.^rsu¹-su-nu-ri-maš PF 1551:6) OD(?) (pps. GD).
- sut (su-ut, e.g. PF 233:6) pps. "search" or "requisition"; see p. 62. Other occs.: PF 271:4; 272:8; 297:2, 10; 306:7(?); 1956:29, 31; 1972: 11; 1973:8; 1974:15; 1975:11; 1976:9, 12; 1977:8, 10; 1978:11; 1979:8, 16; 1980:9, 18, 25, 29; 1986:29; 1987:32; 2078:11; 2085:11, 12. Cf. suda.
- Sutarter(?) (m.Su[?]-tar-te-ir PF 1516:2) PN.
- Sutpit(?) (m.Su[?]-ut[?]-pi-ut[?] PF 232:6 [see note e]) PN.
- I. Suzza (f.Su-iz-za PF 2038:16) fem. PN.
- II. Suzza (h.Su-iz-za DB 26:25) village in Armenia, = OP $Z\bar{u}zahya$.
- Šabadda (m.Ša-ba-ud-da PF 1113:3; m.Ša-ab-baad-d[a] PF 2033:3; var. m.Sa-ba-da PF 1090:3; m.Sa-ab-ba-ad-da PF 173:3 f.) PN.
- šabep (šà-be-ip DB 59:72) "they lived" or the like. Presumably Conj. II form of a verb šabe-.
- Šāda (m.Ša-a-da, e.g. PF 223:3) PN. Other occs.: PF 1011:3, 1044:3, 1079:2, 1780:3.
- Šadakuš (PN) see Sadakuš.
- Sadamiša (m.Ša-da-mi-ša PF 1379:3, 1380:2; var. m.Ša-ad-da-mi-iš-ša PF 1976:3 f.) PN.
- Šadašba (m.Ša-da-aš-ba PF 1526:3 f.; m.Ša-ad-daaš-ba PF 103:2, 1954:16) PN.
- Šaddukka (f.Ša-ad-du-^tuk¹-ka PF 1790:7 f.) fem. PN.

šahitin see šatin.

I. šak (šak, e.g. PF 268:6; m.šak.lg PT 1963-17:6; v.ša-ak, e.g. XPh 9; ša-ak XPb 11 f. Plus -e, "his": h.ša-ak-ke A²Sd 3. Plus -eri, "his" [see Hallock in JNES XXI (1962) 54a]: v.ša-ak-ri, e.g. DB 13:40; ša-ak-ri, e.g. DB 1:2; ša-kur-ri A²Sa 2 [3 occs.], 3 [twice], and A²Ha 3) "son." Other occs.: PF 269:7, 2070:6; Fort. 5206:3; in legends on Seals 4, 27, 32, 43, 45, etc.; PT 7:6; Seal-type 14, PTT, p. 104; passim in royal inscriptions.

- II. šak (ša-ak, e.g. PT 22:8. Plus -e, "its": ša-ke, e.g. PT 20:8; ša-ak-ke, e.g. PT 1:11. Plus I. -me: ša-ke-me PT 33:7, 75:9; ša-ak-ke-me PT 21:8 f., also 9:12[?]; var. ša-ak-ki-me PT 12:7, 14:7, and PF 1950:21; var. ša-ak-ki-mi PT 10a: 7, PF 113:3) "counterpart (payment)"; see Hallock in JNES XIX (1960) 91 f. Other occs.: PF 1182:10, 1949:4; passim in treasury texts.
- Šākada (m.Ša-a-ka-da, e.g. PF 58:11 f.) PN. Occurs also in: PF 59-63, 65-68, 70 f., 1010.
- šakana(?) ([š]a[?]-ka-na PF 1246:13) mng. unknown; presumably Conj. III inf. of a verb šaka-.
- šake see II. šak.
- Šake (h.Ša-ke[!] PF 1850:7) GN.
- Šakema (m.Ša-ke-ma PF 243:4 f.) PN.
- šakeme see II. šak.
- Šakiš (m.Ša-ki-iš Fort. 1016:6 f.) PN.
- Šakizza (m.Ša-ki-iz-za PF 796:3; m.Ša-ak-ki-iz-za PF 1698:3) PN.
- I. Šakka (m.Ša-ak-ka, e.g. PF 1340:3; v.Ša-ak-ka PT 1:1) PN. Other occs.: PF 1970:19, 1987: 55 f.; PT 11:2 f., 12:26(?), 17:2, 20:2, 23:2, 24:3, 26:2.
- II. Šakka (v.Ša-ak-ka DBk 2; h.Ša-ak-ka XPh 22 [twice]; pl. form: v.Ša-ak-ka-be DB 6:14 and 21:3 f., DPh 4) "Scythia," "Scythian(s)"; = OP Saka. Other occs.: DNa 20 (twice), 23; DN xv: DSe; A?P 14, 15, 24.
- Šakkana (m.Š*a-ak-ka-na*, e.g. PF 274:2 f.) PN. Other occs.: PF 275:2 f., 369:2, 370:2, 810:2.

šakke, šakkeme, šakkime, šakkimi see II. šak.

- Šakrizziš (MN) see Sākurriziš.
- šakšabama (m.ša-ak-ša-ba-ma PF 679:5 f., 681:5, also 680:6) "satrap." LW from OP xšaçapāvan-.
- šakšabamaname (v.ša-ak-ša-ba-ma-na-me DB 38: 80, also 45:22) "satrapy." Represents OP xšaçapāvan- + I. -me. See šakšabama.
- Šakšabanuš (m.Ša-ak-ša-ba-nu-iš, e.g. PF 657: 9 f.) PN. Other occs.: PF 1791:28, 1796:14, 1797:11 f., 2025:24 f., 2067:15.
- Šakšaka (m. Ša-ak-ša-ka PF 1511:2, 1781:3) PN.
- Šakšiya (m.Ša-ak-ši-ya PF 249:7 f.) PN.
- Šakurra(?) (m.¹Ša-kur(?)-ra(?)¹ PF 632:2) PN.
- Šakurziš (MN) see Sākurriziš.
- Šala (h.Ša-la PF 943:4, 944:3 f., also Fort. 9409: 4) GN. See Šalap. Cf. Kuntarturrizzan.
- Šalamana (v.Ša-la-ma-na, e.g. PF 1836:1; m.Ša-la-ma-na PF 168:8; m.Ša-la-ma-na PF 718:
 3) PN. Other occs.: PF 1837:1, 1838:1, 1839:1.

- Šalap (h.Ša-la-ip PF 1923:6) GD, "Šalans." See Šala.
- šalir (h.ša-li-^fir¹ PF 1792:3 f.) evid. a locale.
- šalu (ša-lu PF 1196:4) presumably a high social class. See šalur, šaluwut; cf. šaluraš.
- šalur, pl. šalup (m.ša-lu-ur PF 1341:5 f., 1346:4, 1369:6; ša-lu-u[r] Fort. 8863:3; m.ša-lu-ir, e.g. PF 1011:15 f.; ša-lu-ir, e.g. PF 1470:4; var. m.ša-lu-ra PF 1503:5 f., also 1481:7 f.; ša-lu-ra PF 1439:8; m.ša-lu-ir-ra PF 783:6 f. Pl. forms: m.ša-lu-ip, e.g. PF 1046:3 f.; ša-lu-ip, e.g. PF 1017:7; m.šal-lu-ip PF 1398:4) "gentleman." Other occs.: frequent in Q texts (e.g. PF 1310-13, 1323-26, 1419-27, 1514-18), occasional in other fortification texts (e.g. PF 1080-82, 1264 f.). See šalu.
- šaluraš (m.ša[-]lu-raš PF 1355:8 f.) mng. uncertain; evid. derived somehow from šalu.
- šaluvut (v.ša-lu-ú-ut DB 3:6, DBa 7 f.) "we have been noble." Seems to be a Conj. I form from šalu, q.v.
- šam (ša-am PF 1860:5) mng. unknown.
- šama (šà-ma, e.g. PF 454:10) usually translated "(included) in (it being/is/are)." Always preceded by II. hi or hupe (only PF 77:8, 1792:10). Presumably šà is logographic (it is not true, as stated by G. Cameron in Welt des Orients II [1959] 475, that all logograms are followed by the MES sign; see p. 75, n. 15), meaning "heart, interior," and hi šà-ma is literally "this in the midst (of)'' = "within this." What follows hi $\delta \lambda$ -ma is sometimes just a part of what precedes (as e.g. in PF 572:6), sometimes constitutes the whole (as when hi šà-ma, e.g. in PF 2075:9, introduces a list of expenditures which balance the preceding receipts). Other occs.: PF 299:6; 317:7; 697:2; 698:2; 975:11; 1046:6; 1086:11; 1087:12:1097:19, 22 f.: 1100:9:1112:18:1641: 10: 1645:8 f.; 1829:4; 1950:26; 1953:46; 1954: 11, 17; 1955:18, 21; 1956:21, 27; 1957:14, 20, 31; 1958:10; 1959:6; 1960:20; 1965:12, 18, 24; 1966:4; 1989:2; 1993:2; 1999:16; 2001:5; 2009:61; 2010:33; 2083:79; 2087:25; Fort. 8960:13; XPh 25, 29. Cf. šami.
- šamak (ša-ma-ak DB 4:7 f., DBa 10) in šamakmar, lit. "from šamak," pps. "successively."
- Šaman (m.Ša-man PF 1537:5) PN.
- Samanda (m.Sa-man-da, e.g. PF 689:12) PN. Other occs.: PF 518:2, 669:11, 1692:2, 1799: 17, 1800:20, 1801:14, 1804:11, 2000:11, 2081: 7.
- δmi ($\delta -mi$ PF 231:10) mng. unknown. Pps. to be connected with δma .
- šamida (ša-mi-da PF 1374:4) in šamida huttira = šamidakurra, q.v.
- šamidakurra (ša-mi-da-kur-ra PF 1311:3, Fort. 6579:4; pl. form: ša-mi-da-kur-ra-be PF 1461:9) "šamida maker." See p. 43. See šamida.

Šamima, Šamimada, Šamimanda, Šamimantaš (MN) see Samiyamaš.

Šamiškin (m.Ša-am-iš-ki-in PF 534:2 f.) PN.

Šamiššuna (m. ^fŠa¹-mi-iš-šu-na PF 305:2 f.) PN.

- Šamiumaš (MN) see Samiyamaš.
- Šamšinika(?) (m.Sa-um-ši-ni-ka[?] PT 1963-17: 5 f.) PN.
- Šanara (m.Ša-na-ra PF 1211:3) PN.
- Sandupirzana (m.Sa-an-du-pir-za-na, e.g. PF 77: 6; var. m.Tan-du-pir-za-na PF 1169:5 f.) PN. Other occs.: PF 323:3 f.; 1110:8; 1111:7; 1409: 12 f.; 1957:2, 5; Fort. 5204:4 f. Prob. = Dandupirdana.
- Šanikti (Šà-ni-ik-ti DB 55:64[C], 64:83[C], also 69:69 [restored]) "you will be." Conj. II 2nd sg. form of Šanu-.
- šanša (h.ša-an-ša PF 1954:17) a locale. See zanza.
- ŠAnu- ("to be") see ŠAnikti, ŠAnuket. See ŠAri-. Cf. ni-.
- šanuket (šà-nu-ke-ut DB 21:1, 23:7, 49:35 f.) "I was." Conj. II form of šanu-.
- šap (w.šap, e.g. PF 644:6; w.šap.lg PF 210:1; var.
 šap-pi PF 1989:5) a kind of fruit. Other occs.:
 PF 1987:25, 52, 67; 1988:29; 2080:2, 5, 12, 20.
 See šappanna.
- šaparrakumme (ša-par-rak-um-me, e.g. DB 18:71)
 "battle." Analysis obscure, except for I. -me at end. Occurs also (often more than once) in: DB 19, 25-31, 33, 35 f., 38, 41 f., 45 f.
- šappanna (ša-ap-pan-na PF 229:6 f.) qualifies wine; presumably adjectival phrase, sap, q.v., +-na.
- šappi see šap.
- Šappiš (m. Ša-ap-pi-iš PF 1565:4) PN.
- Sapšuš (m.Ša-ap-šu-iš PF 430:2, 1583:2, 1611: 4 f.) PN.
- I. šara (ša-ra DB 32:58) "I cut off." Conj. I form of šara-.
- II. šara (ša-ra PF 1092:10, 1368:7) lit. "apportioning." Conj. I inf. of šara-.
- šara- ("to cut [off], divide, apportion") see I. šara, II. šara, II. šarak, šaraka, šarama, šaramana, šaramap, šarana, šarara. Cf. I. šarak.
- I. šarak (ša-rak, e.g. PF 1979:10) exact mng. uncertain, usually translated "again"; but "ever" in DB 61:75, DNa 31; with negative "never" in DPf 22, PF 1975:10 f.; in appa šarak, "whatever," XPa 14. Other occs.: PF 1980:11, 21; DB 27:28, 28:32, 30:44, 40:2 (restored, pps. wrongly), 42:13, 46:27 (restored), 49:36. Pps. derived from šara-.
- II. šarak (ša-rak PF 294:3) "it was apportioned." Conj. II form of šara-.
- šaraka (ša-rak-ka PF 1036:13 f., 16) "portioned out." Conj. II verbal adj. sg. of šara-.
- Šarakuš (h.Ša-ra-ku-iš PF 1952:7, also 1911:2 f.) GN.
- Šarakuziš (PN) see Sarakuzziš.

- šarama (ša-ra-ma, e.g. PF 866:3 f.) lit. "cutting (off), apportioning"; except in DSf 21 (see Hallock in JNES XXIV [1965] 272) always preceded by PN or pronoun (e.g. PF 1842:8, PT 49:8); used like šaramana, q.v. Conj. Im inf. of šara-. Other occs.: passim in fortification texts, e.g. PF 1023-25, 1108 f., 1162 f., 1843 f., 1940-43, 1946 f.; PT 54:7, 60:6 f., 68:6, 79:6, 1957-2:7, 1957-3:6 f.
- šaramana (ša-ra-man-na, e.g. PF 848:4; ša-ra-mana PF 1175:3 f.; var. ša-ra-man PF 571:7, 1004: 4 f.; var. ša-ra-man-ma [erroneous?] PF 2000: 12; var. ša-ra-man-nu PF 1001:4, 1085:8; var. ša-ra-mi-na PF 1087:6, 1194:6, also 1086:5) lit. "cutting (off), apportioning"; always preceded by PN or pronoun (e.g. PT 25:11). Conj. IIIm inf. of šara-. PN šaramana most commonly qualifies recipients of rations, and is translated "whose apportionments are set by PN"; it also applies to commodities (e.g. PF 156 f., 159 f.), and to a person acting as agent (e.g. PF 54:3 f.). Other occs.: passim in fortification texts of various categories (esp. frequent in C 2, G, L 1, L 2, M, N, T, V, and W texts) and in the treasury texts (e.g. PT 22-27). See šarama.
- Šaramanda (h.Ša-ra-man-da PF 1954:14 f.) GN.
- $\vsaramanma, \vsaramannu \ see \ \vsaramana.$
- šaramap (ša-ra-ma-ap PF 559:9 f.) "apportioners." Conj. Im ptc. pl. of šara-.

šaramina see šaramana.

- šarana (ša-ra-na PF 962:7) lit. "apportioning." Conj. III inf. of šara-.
- šarara (ša-ra-ra, e.g. PF 43:5) "apportioner." Conj. I ptc. of šara-. Other occs.: PF 158:10; 637:5; 1950:8; 2025:13; 2070:24, 27; Fort. 6575:6.
- $\check{s}arazida(?)$ (h. $\check{s}a(?)$ -ra-zi(?)-da(?). \lg^1 PF 1943: 25) a kind of fowl, evid. rather small.
- Šarbaladda(?) $([m(?).\hat{S}]a[?]-{}^{t}ir(?)-ba(?)]-la-ad-da$ PF 1947:19) PN.
- šAri (šA-ri, e.g. PF 1097:24) "it was," "there is/ was/are," "they are." Presumably Conj. I inf. of šAri-, always used predicatively. Other occs.: PF 1112:18, 1792:5 f., 1978:14, 1989:11; DB 13:37, 25:13, 58:70[C], 70:4; XPh 25, 29, 35.
- ŠAri- ("to be") see ŠAri, ŠArina, ŠArir. Perhaps composite, since it should relate in some way to ŠANU-, "to be."
- šarina (šà-ri-na DB 62:78) "they are." Presumably Conj. III inf. of šari-, used predicatively.
- šArir (šA-ri-ir DB 35:69) "(he) being." Presumably Conj. I ptc. of šAri-.

Šarisuš (PN) see Šarizziš.

- Šarišda (m.Š*a-ri-iš-da* PF 835:3, 1688:2 and 3 [wr. m.KI+MIN]) PN.
- šarit (h.šà-ri-ut DB 18:67 f.) "reed-thicket(?)." Šarizziš (m.Ša-ri-iz-zi-iš PF 1955:8; var. m.Ša-ri-

iz-za PF 1954:1; var. m.Š*a-ri-su-iš* PF 1695:2) PN.

- Šarnamiya (PN) see Zarnamiya.
- Šarnuya (m.Ša-ir-nu-ya PF 1707:3) PN.
- šarnuzza (h.ša-ir-nu-iz-za PF 1943:29; var. šir-unnu-iz-za PF 1743:9 f.) a kind of fowl, evid. very small.
- šarra- ("to collect[?]") see hašarraka, hašarramak, šarrapa, šarraš, šarrašta. Cf. haturaka(?), šura-.
- šarrapa (ša-ir-ra-ib-ba, e.g. DB 26:24) in pirru ir šarrapa, "they assembled." Conj. II form of šarra-. Occurs also in: DB 27-30, 46.
- šarraš (šar-raš PF 1975:10, 1976:7 f.) in pirru šarraš, "he collected(?)." Conj. I form of šarra.
- šarrašta (šar-ra-iš-da PF 1974:14; ša[r-]raš-da PF 1974:7 f.) in *pirru šarrašta*, "he/they collected(?)." Conj. I "final" form of šarra-.
- Šarukba (m.Ša-ru-uk-ba PF 338:2 f.; m.Ša-ru-ikba PF 1226:1 f.) PN.
- Šarukur (h.Ša-ru-kur PF 107:3) GN.
- šasak (ša-sa-ak DB 19:78) "it was carried away." Conj. II form, pps. from same verb as šasika.
- Šasarba(?) (h.Ša[?]-sa-^{[ir}-ba(?)] PF 1964:13) GN.
 šasika (ša-si-ka, e.g. PF 1997:2; var. ša-ši-ka PF 1954:9, 13, 24, also Fort. 8960:15; var. ša-ša-ka PF 1953:45; ša-iš-ša-ka PF 1953:43, 2001:3) "it was left over" (Conj. II form) and "left over" (Conj. II verbal adj. sg.). Pps. from same verb as šasak. Other occs.: PF 1998:6, 1999:6, 2000:5.
- Šašadu (m.Ša-¹ša¹-du PF 1794:17 f.) PN.
- šašaka, šašika see šasika.
- šaškip see šeškira.
- šašša (ša-iš-ša PF 1541:3, DB 70:4; ša-aš-ša DB 13:39) "formerly." See šaššada.
- šaššada (ša-iš-ša-da PF 1860:6 f.; ša-aš-ša-da, e.g. DBa 7) "formerly," or the like; in šaššada kara-dalari, "from long ago," DB 3:6 (twice), DBa 7 and 8; = šašša + -da.
- šaššaka see šasika.
- šaššam (ša-iš-ša-[um] XV 26 f.) "kingdom." Represents OP xšaçam.
- Šaššardadda (m.Ša-iš-ša-ir-da-ad-da Fort. 3746:3, also Fort. 7112:3; var. m[!].Ša-iš-tur-da-ud[!]-da Fort. 7092:4) PN. Cf. Zašturzadda.
- Šaššukba (m.Ša-iš-šu-¹uk¹-ba PF 244:4) PN.
- Šašturdadda (PN) see Šaššardadda.
- Šašukana (h.Ša-šu-ka-na, e.g. PF 1887:2 f.; h.Šašu-ka-na-iš PF 231:4) GN. Other occs.: PF 1952:9, 1955:20.
- šata (ša-ud-da XPh 45 f.) "happy." Represents OP šiyāta. See šatahanu, šiyatim.
- šatahanu (ša[!]-da-ha-nu XPh 39) "may I be happy." Represents OP šiyāta ahaniy. See šata. šatampe, šatan see šatin.
- šatanika (ša-da-ni-ka DNa 36 and 37, DSe; v.šada-ni-ka DNa 9; var. ^{[h}(?)¹.[ša-u]t-tin-ni-ku

- DSf 20 [see Hallock in JNES XXIV (1965) 272]) "far, afar." See piršatanika.
- Šataršika (m.Ša[!]-tar-ši-ka PT 81:7 [see Hallock in JNES XIX (1960) 100]) PN.
- šataš(?) (ša[?]-taš[?] PF 1976:8, note a) mng. unknown.
- Šati-Dudu (m.d.Š*a-ti-Du-du*, e.g. PF 106:2 f.; v.d.Š*a-ti-Du-du* PF 1849:1, 1850:1) PN. Other occs.: PF 440:4, 519:2 f., 556:3, 820:3 f., 1395: 3 f., 1811:12 f.
- Šati-Kitin (m.d.Š*a-ti-Ki-tin*, e.g. PF 88:6) PN. Other occs.: PF 99:3 f., 100:2, 799:2, 845:3 f., 997:18 f., 2028:5 f.; Fort. 4695:3 f.; Seal 81.
- Šati-Ku...(?) (d.Ša-ti-Ku[?]-[...] Seal 98) PN.
- *šatin*, pl. *šatinpe* (vars. below) "priest." Variant forms (preceded by the number of texts in which they occur):
 - (17) šatin (m.ša-tin, e.g. PF 303:3; ša-tin, e.g. PF 375:5; d.ša-tin PF 352:3)
 - (1) šahitin (m.ša-hi-tin PF 1802:6)
 - (4) šatan (ša-tan PF 337:4, 340:4; d.ša-tan PF 348:3 f., 349:3)
 - (2) šatinra (m.ša-tin-ra PF 1953:2; ^fd¹.šatin-^fra¹ PF 372:3)
 - (1) šatinpe (m.ša-tin-pe PF 2068:4)
 - (1) šatampe (m.ša-tám-¹be¹ PF 2067:4)
 - Occurs also in: PF 338 f., 366 f., 369 f., 373, 596, 774, 1942, 1956; Fort. 3543, 8866, 8960. Cf. element *Šati* in PNs.
- Šatipartanna (v. $\check{S}a$ -ti-par-tan-^fna[†] PF 1852:1) PN.
- Šati-Šimut (m.d. Ša-ti-Ši-mu-ut PF 552:4 f., Fort.
- $1021:3 \text{ f.; m.d.} \tilde{S}a-ti-d.\tilde{S}imut[!] \text{ PF } 551:8; \text{ m.d.} \tilde{S}a-ti-\tilde{S}imut \text{ PF } 434:5 \text{ f.}) \text{ PN.}$
- Satiti (m.Sa-ti-ti PF 283:5) PN.
- Šati-Tikaš (m.d.Ša-ti-Ti-kaš PF 222:3 f.) PN.
- Šatra.. (m.Ša-ut-ra-[x] PF 200:8 f.) PN.
- Šatrabama (m.Ša-at-ra-ba-ma PF 1376:3) PN.
- Šatrabanuš (m. Ša-ut-ra-ba-nu-iš PF 1998:13) PN.
- Šatruru (m.Ša-at-ru-ru PF 2073:5, 9) PN.
- Šattarrida (v.Ša-at-tar-ri-da DB 24:10; v.Ša-uttar-ri-ud-da DBe 2 f., also DB 52:54) PN, = OP Xšaθrita.
- Šattenuš (h.Ša-^rut¹-te-^rnu¹-iš PF 721:5) GN.
- šattinniku see šatanika.
- Šāturma (m.Ša-a-tur-ma PF 1157:2) PN.
- Šaturrina (m.Ša-tur-ri-na PF 1062:2 f.) PN.
- šaulum (m.ša-u-lu-um PF 1515:6 f.; h.ša-u-lu-um PF 1431:8 f.; ša-u-lu-um PF 1503:8 f.) a class of person below the level of "gentleman" (šalur); see p. 44. See šaulupe.
- šaulupe (m.ša-u-lu-be PF 1463:7) pl. form of šaulum, q.v.
- šaumarraš (w.ša-u-mar-raš, e.g. PF 2078:13, 13 f.) mng. uncertain; see pp. 62–63. Other occs.: PF 1972:12 f.; 1980:7, 10, 11, 20, 30, 30 f.; 1986:30, 31; 1987:3, 4, 38, 41, 47. Cf. sirimassi.
- šaumin see zaumin.

- Šaunamana(?) (h.Ša-u-na(?)¹-ma-na Fort. 6578: 8) GN.
- Šaurakkaš (h.Ša-u-rak-kaš, e.g. PF 150:2 f.) GN. Other occs.: PF 151:4, 154:2 f., 641:5.
- Šaušā (m.Ša-u-ša-a PF 1324:3) PN.
- Šaušanuš (Ša-u-ša-nu-iš PF 339:8) name of a river.
- šaušuka (h.ša-u-šu-ka.lg PF 1943:28 f.) a kind of fowl, evid. small.
- Šazana (f.Ša-za-na PF 171:4 f.) fem. PN.
- Šazziš (f. ¹Ša¹-iz-zi-iš PF 2038:29) fem. PN.
- ŠE.BAR (ŠE.BAR.lg, e.g. PF 1:1; h.ŠE.BAR.lg PF 1841:4, 1842:3, 1843:3, 1844:3, 2056:2, 2075:
 7) "grain," "barley" (see p. 76); "grain" (of silver) in PT 82:1. Other occs.: very frequent in fortification texts of most categories; PT 39:5 (see G. Cameron in JNES XVII [1958] 170, n. 34), also 65:6, 69:7, 70:6 (see Hallock in JNES XIX [1960] 95a). See syn. hiyamiyaš.
- Šedda (m.Še-ud-da, e.g. PF 148:3) PN. Occurs also in: PF 149, 221, 250, 376, 573 f., 587, 635, 639, 786, 1215, 1224, 1968 (twice); Fort. 1637; PT 38:9.
- ŠE.GAL (ŠE.GAL.lg, e.g. PF 233:3) a kind of grain.
 Occurs also in: PF 298, 393, 492 f., 531, 651 f., 1754, 1762, 1766, 1955 f., 1961 (twice), 1981 (3 occs.), 2076 (10 occs.); Fort. 3671.
- ŠE.GIG (ŠE.GIG.lg, e.g. PF 54:1) evid. a kind of grain; see p. 38. Occurs also in: PF 55, 122-25, 238, 298, 319, 388, 483, 507, 653, 835 f., 838, 1148, 1234 f., 1236 (twice), 1237, 1611, 1754-56, 1800 (twice), 1846, 1894, 2048 (3 occs.); Fort. 3564.
- ŠE.GIŠ.Ì (ŠE.GIŠ.Ì.lg, e.g. PF 56:1) "sesame." Occurs also in: PF 132, 248, 297, 391, 431, 442, 466, 468, 477, 480, 482, 490, 500, 518, 526, 530, 540, 543, 623–33, 986, 994, 1186–91, 1248, 1579, 1605–7, 1847 f., 1895, 1991 (6 occs.), 1992 (twice), 1993, 2082 (8 occs.); Fort. 5205.
- šema (še-ma PF 1827:18) mng. unknown.
- šennuk see šinnuk.
- Šephi (m.Še-ip-hi PF 1512:2) PN.
- Šepzilla (m. $\check{S}e$ -ip-zil-l[a] PF 232:11) PN.
- šera (še-ra, e.g. DB 50:45) "I ordered." Conj. I form of šera-. Other occs.: DZc 6, XV 23, A²Sa 4.
- šera- ("to order, command, ordain") see šera, šeraka, šeramanka, šeraš, šeraša, šerašta.
- šeraka (še-ra-ka, e.g. PF 812:5, 8; var. ^fše¹-ra-ik PF 1856:4) "it was ordered." Conj. II form of šera-. Other occs.: PF 1620:9, 1795:9; Fort. 3562:9, 6764:16.
- šeramanka (še-ra-man-ka Fort. 6764:13) "I am ordering." Conj. IIIm form of šera-.
- šeraš (še-ra-iš, e.g. PF 1247:7) "he ordered, commanded." Conj. I form of šera-. Other occs.: PF 1612:13;1827:10;1986:10;1987:11,13,15; PT 4:21; XV 21.

- Šeraš (f.Še-raš [pps. v.Kur-še-raš] Seal 77) fem. PN.
- šeraša (še-ra-ša PF 1748:8; še-ra-iš-ša[!] Fort. 6764:4) "he ordered (and)." Conj. I connective form of šera-.
- šerašta (še-ra-iš-da, e.g. PF 1230:5 f.; še-raš-da, e.g. PF 309:3) "he/they ordered," "he ordained." Conj. I "final" form of šera-. Other occs.: PF 1231:6, 1860:13 f., 1949:6; Fort. 6764:12; PT 5:10, 6:9 f., 7:10, 8:10 f.; XPh 41, 43 f.
- I. Šermi (vars. below) tenth (Elamite) month. Variant forms (preceded by number of occs.):
 - (15) Šermi (d.Še-ir-mi, e.g. PF 685:11; Šeir-mi PF 1314:11 f., 1315:10 f., 1316:11, also 1444:13)
 - (7) Šermu (d.Še-ir-mu, e.g. PF 1017:12;
 Še-ir-^rmu¹ PF 1778:8, also 1046:
 11)
 - (2) Šerme (d.Še-ir-me PF 1337:15, 1344:13)
 - (1) Šerma (d.Še-ir-ma Fort. 5205:11)
 - (1) Šešmi (d.Še-iš-mi PF 1238:14)
 - Other occs.: PF 997:9 f., 1001:9, 1052:9, 1273:9, 1274:7, 1285:12 f., 1365:13, 1441:8, 1462:11 f., 1481:12, 1490:11 f., 1493:9, 1933:5 f.; Fort. 7862:12.
- II. Šermi (m.Še-ir-mi PF 132:2) PN.
- Šermu (MN) see I. Šermi.
- ŠE.SA.A (ŠE.SA.A.lg, e.g. PF 430:5) "roasted barley"; see p. 20. Occurs also in: PF 786, 839, 1176, 1575, 1604, 1754–56.
- Šešda (m.Še-iš-da PF 1616:3 f., 1617:3) PN.
- šeškira, pl. šeškip (še[!]-iš-ki-ra PF 1246:4, ^{fm1}.šeiš-ki-ra PT 1:7. Pl. forms: še-iš-ki-ip, e.g. PF 1569:5; m.še-iš-ki-ip PT 9:6; var. ša-iš-ki-ip PT 27:7) always preceded by object w.Giš.lg, "wood," except in PT 27 (object malu, "wood") and PF 1569 (no object), and translated "woodworker(s)." Conj. I ptc. of a verb šeški-, the exact mng. of which is uncertain. Occurs also in: PT 17, 20, 24 f., 32, 44, 74 f., 1957-1, 1963-5. Šešmi (MN) see I. Šermi.
- šeššabat ([w.]še-iš-ša-ba-ut DSf 30) "yakā wood."
- Šettukka (m.Še-ut-tuk-ka PF 1988:9) PN.
- Šeuda (m. Še-ú-da PF 732:3) PN.
- šE.x (šE.x.lg PF 1236:7, 10, also 1 f.) evid. a cereal product; see p. 38.
- šeyataš(?) (¹še(?)-ya(?)-taš(?)¹ PF 1831:15) mng. unknown.
- šeyaziba (še-ya-zi-ba PF 1943:34) "shepherd(?)."
- Šibari (d.Ši-ba-ri, e.g. PF 1052:8; Ši-ba-ri, e.g. PF 1309:9; Ši-ba-ir-ri PF 798:7 f.; var. d.Ši-ba-ir PF 710:14 and 1340:12, Fort. 5205:9; Ši-ba-ir PF 1331:8 f., 1770:12, 1928:4 f.) ninth (Elamite) month. Occurs also (starred occs. omit determinative d) in: PF 997, 1001, 1272, 1310*, 1311, 1334 f.*, 1341-43*, 1461*, 1475, 1532 f., 1535, 1538, 1544, 1576, 1681, 1715*.

- Šibela (m.Ši-be-la PF 1701:3 f.) PN.
- šiEL(?) (ši-[EL(?)] PF 614:1) evid. a liquid measure of a higher order than the marriš.
- šikak (m.ši-kak PF 1286:4) mng. unknown; in OD šikak kutira.
- Šikka (m.Ši-ik-ka PF 2066:3) PN.
- Šikkiumatiš (h. $\check{S}i$ -ik-ki- \hat{u} -ma-ti-iš DB 13:44) a walled town in Media; = OP Sika[ya]uvatiš.
- Šikurriya (m.Ši-kur-ri-ya PF 1736:2 f.) PN.
- Šikutiya (m.Ši-ku-ti-ya PF 1097:2) PN.
- Šimaka (m.Š*i-ma-ka* PF 308:1 f., 1434:3, also Fort. 2572:3[?]) PN.
- Šimamira (m.Ši-ma-mi-ra PF 1531:4) PN.
- šimanna (ši-man-na, e.g. PF 85:1; var. ši-man PF 233:2 and 6, 1959:8) mng. unknown; qualifies flour in PF 85:1, 86:2, 94:2, 95:2; in PF 86:2 and Fort. 8626:2 stands in contrast to gal, "rations." Evid. adjectival phrase, šiman + -na (with -na lacking in var. šiman). Other occ.: PF 87:1.
- Šimdumuka (m.Ši-um-du-mu-ka PF 2003:3) PN.
- Šimparra (h.Ši-um-par-ra PF 1961:29; h.Ši-umpar-ra-an PF 1960:24, also 31; var. h.Ši-um-bara PT 1963-12:6; var. h.Ti-um-par-ra PF 1986:11, 1987:10) GN.
- Šimumu (m.Si-mu-mu, e.g. PF 667:2) PN. Other occs.: PF 556:5, 1027:2, 1209:13; Fort. 5902: 7 f.
- Šimut (^[d].Ši-mu[!]-ut PF 338:7) DN; present also in PNs Šati-Šimut and Šimut-ap.
- Šimut-ap (m.d.Šimut-da-ap, e.g. PF 325:3; ^Im.Ši-mu¹-da-ip PF 2084:14; var. m.Ši-mu-da-pi PF 1969:9 f.) PN. Other occs.: PF 283:8, 576:3 f., 577:4 f., 590:7 f., 1033:3, 1132:3; Fort. 5901:3.
 šinibba see šinnup.
- šinimak(?) (ši-ni-ma-[[]ak(?)¹ PF 1858:12 f., also apparently 13 f. [wr. мім.мім]) "he is coming." Conj. IIm form of šinnu-.
- šinkabruš (ši-in-ka-ab-ru-iš DSf 33) "carnelian(?)"; represents OP siⁿkabruš.
- Šinkatanna (m.Ši-in-ka-tan-na PF 995:4) PN.
- šinnu- ("to come") see šinimak(?), šinnuk, šinnuka, šinnuket, šinnukni, šinnup, šinukra; cf. šinnuri.
- šinnuk (ši-in-nu-ik, e.g. PF 1858:7; var. ši-en-nu-ik PF 1860:16) "he came." Conj. II form of šinnu-; see šinnuka. Other occs.: DB 19:74 f., 31:50 f.; restored in DB 41:10, 42:14. See šinukra.
- šinnuka (ši-in-nu-ka, e.g. PF 1242:4 f.; var. ši-nuka PT 78:6) "he came." Conj. II form of šinnu-; see šinnuk. Other occs.: PF 1243:5, 1245:5, 1420:4 f.
- šinnuket (ši-in-nu-ke-ut, e.g. DB 13:41) "I came."

Conj. II form of *šinnu*-. Other occs.: DB 25:21, 28:37, 30:48.

- šinnukni (ši-in-nu-ik-ni PF 1858:15) "let him come." Conj. II precative form of šinnu-.
- šinnup (ši-in-nu-ip, e.g. DB 26:25; var. ši-nu-ip PF 1552:12; var. [š]i-in-nu-ba PF 1246:12; var. ši-ni-ib-ba PF 1344:11) "they came" (Conj. II form of šinnu-) and "coming" (Conj. I ptc. pl. or Conj. II verbal adj. pl.). Other occs.: PF 1856:7; DB 27:29, 28:33, 29:41, 30:45.
- šinnuri (ši-in-nu-ri PF 2070:10 f.) "(upon?) his arrival(?)." Pps. šinnu (Conj. I inf. of šinnu-) + -(e)ri, "his."
- Šintukka (m.Ši-in-tuk-ka PF 1437:2 f.) PN.

šinuka see šinnuka.

- šinukra (ši-nu-ik-ra PF 1786:6; var. ši-nu-ik-ri PF 732:5 f.) "(he) coming"; = šinnuk (Conj. II verbal adj. sg.) + -ra.
- šinup see šinnup.
- šip (d.ši-ip PF 672:4) "(divine) feast." See šibbe.
- Šiparra (m.Ši-^fpar-ra¹ PF 550:3) PN. Cf. Šipirra.
- Šipipi (m.Ši-pi-¹pi¹ PF 371:4) PN. Cf. Tipipi.
- Šipirra (m.Ši-pir-ra PF 1682:2 f., 1683:3) PN. Cf. Šiparra.
- Šippukka (m.Š*i-ip-pu-uk-ka* PF 155:4 f.) PN.
- šiprim (ši-ip-ri-um PF 298:5, also 136:4) apparently a kind of bread.
- širadakka (ši-ra-da-ak-ka PF 1946:61) qualifies a horse.
- Širadamma ([m¹.Ši-ra-da-um-ma PF 195:3) PN.
- Širakka (f.Š*i-ra-^fak*¹-ka PF 2038:18) fem. PN.
- Širam (h.Ši-ra-um PF 2018:43, 45) GN.
- Širauka (m.Ši-ra-u-ka PF 1513:2) PN.
- Širazziš (GN) see Tirazziš.
- i (*ši-ri*, e.g. PF 1857:3) pps. "friend" or the like; always + -*ni*, "thy," as part of a formula in letters addressed to superiors. Other occs.: PF 1832:4, 1858:3, 1859:3, 1860:2 f., 2070:2 f. (restored).
- Širukka (m.Ši-ru-ik-ka PF 1547:2 f.) PN.
- Širukurtiš(?) (h.Ši-ru-kur-^tti(?)-iš(?)¹ PF 2077:21) GN. Cf. Turrukurtiš.
- Sirumanda (h.Si-ru-man-da PF 1960:4) name of a mountain.
- širunnuzza see šarnuzza.
- Širuš (h.Ši-[r]u-iš PF 1924:1 f.) GN.
- $\dot{s}i\dot{s}i(?)$ ($\dot{s}i[(?)-]\dot{s}i$ [possibly *nu-ši*] Fort. 1019:5 f.) presumably a kind of work animal.
- šišmaš (ši-iš-maš, e.g. PT 25:5, 12, 18, 21; var. ši-šu-maš PT 28:18 f. and 21, 29:22 and 25) "one-third"; = OP *çišuva- (see PTT, p. 38). Other occs.: passim in treasury texts, e.g. PT 33, 45, 68, 70, 75.
- šišni (ši-iš-ni DPf 16, also DZc 3[?]; + -na: ši-išni-na, e.g. DSi 6; var. ši-iš-ni-nu XV 20) except for DPf 16, pps. erroneous, and the doubtful DZc 3, always in the adjectival phrase šišni +

- -na, "good." Other occs.: PF 669:4(?); DSf 11; XPa 12 f., 15; XPh 36.
- Šišudanuš (h.Ši-šu-da-nu-iš PF 1980:16) GN.
- šišumaš see šišmaš.
- Šitizza (PN) see Šiyatizza.
- *šitmana* (d.*ši-ut-ma-na* DB 7:16[C]) "nighttime," or the like. No doubt composite, but the analysis is obscure. See *nāmana*.
- Šiyaena, Šiyāena (PN) see Šiyāna.
- Šiyakaš (h.Ši-ya-kaš, e.g. PF 1584:3) GN. Other occs.: PF 257:4; 742:2 f., 6; 1611:3 f.
- Siyama (m.Si-ya-ma PF 1514:1 f.) PN.
- Šiyāna (m.Ši-ya-a-na, e.g. PF 780:7 f.; m.Ši-ya-ena PF 612:6 f., 620:7 f., also 615:6; v.Ši-ya-ena PF 1801:1; m.Ši-ya-a-e-na PF 1202:2 f.) PN. Occurs also in: PF 859, 878, 896-902, 1183.
- šiyatim (ši-ya-ti-um, e.g. DNa 3; ši-ya-ti-iš DE 6, XPa 3, XPb 4, XPda[db] 3) "happiness," "welfare." Represents OP šiyātim. Other occs.: DSf 2, DZc 2, XE 7, XPca(cb) 3, XV 5 f. See šata, also Appišiyatiš, Barušiyatiš, Irdašiyatiš, Kurašiyatiš, Mišbašiyatiš and PNs beginning Šiyati-.
- Šiyatipardatanna (m.Ši-ya-ti-par-da-tan-na PF 1292:4 f.) PN. See šiyatim.
- Šiyatiparna (m.Ši-ya-ti-par-na PF 1368:3 f.) PN. See šiyatim.
- šiyatiš see šiyatim.
- Šiyatiš (m.Ši-ya-ti-iš Fort. 706:5) PN. See šiyatim.
- Šiyatizza (v.Ši-ya-ti-iz-za, e.g. PF 1815:1; var. v.Ši-ti-iz-za PF 2069:1) PN. Other occs.: PF 1816:1, 1817:1, 1818:1, 1819:1, 1820:1; Fort. 3566:1. See šiyatim.
- I. ŠU (ŠU, e.g. PF 1824:16; ŠU.lg PF 1980:30) "third" (1 ŠU = $\frac{1}{3}$, 2 ŠU = $\frac{2}{3}$). Occurs also (sometimes repeatedly) in: PF 1950, 1963, 1965, 2007, 2009, 2011 f., 2027, 2087.
- II. šu (šu.lg PF 422:7, DSe) "hand." See kurpi.
- šu.. (šu-^fx¹ DB 19:73[C]) "when(?)."
- Šuaštiya (m.Šu-aš[!]-ti-ya PF 1586:3 f.) PN.
- Šubakeya (m.Šu-ba-ke-ya PF 981:2) PN.
- šuda(?) (¹šu(?)¹-da PF 413:6) mng. unknown.
- šuda- (verb) see anšudanti.
- šudaba (šu-da-ba, e.g. PF 2034:3; var. šu-da-ba-ah PF 697:4, 698:4, also 1744:9; m.šu-da-ba.lg PF 1943:24) a kind of fowl, evid. rather small. Other occs.: PF 1745:7 f., 10; 1746:4, 10, 11 (wr. кI+MIN).
- Šudaka (m.Šu-da-ka PF 1957:34; m.Šu-da-ak-ka Fort. 3543:3) PN, pps. hypocoristic of Šuddayauda (see E. Benveniste in JA, 1958, p. 53).
- Šudama (h.Šu-da-ma PF 1598:4 f.) GN.
- Šudda (m.Šu-ud-da PF 111:2, 1515:2) PN
- Šuddayauda (m.Šu-ud-da-ya-u-da, e.g. PF 156: 9 f.; var. m.Šu-da-ya-u-da PF 1202:6 f., 1825: 6 f., also 1852:6 f.) PN; = OP *šūta-yauda-, "by whom the fight is set going" (see E. Benve-

- niste in JA, 1958, p. 52). Occurs also in: PF 149, 157, 245, 251, 372, 427, 450, 461, 472, 490, 522, 571, 597, 634, 636, 642, 646, 863, 871 f., 878, 896–908, 939–61, 984–89, 1026, 1105, 1127, 1131, 1133–37, 1159, 1201, 1203, 1228, 1792 (twice), 1794, 1879, 1908, 1912, 1944 (twice), 1947 (10 occs.), 1948 (9 occs.), 2017, 2043, 2070; Fort. 1020, 5466, 7090, 7108 f., 8864, 9409.
- Šududa (m.Šu-du-da PF 322:3 f.) PN.
- I. Šudukka (m.Šu-du-uk-ka PF 1941:6, also 3) PN.
- II. Šudukka (h.Šu-du-uk-ka PF 642:4 f.; h.Šu-duuk(!)-kaš PF 574:5) GN.
- Šudumada (m.Šu-du-ma-da PF 169:4 f.) PN.
- Šuduna (m.Šu-du-na PF 285:14) PN.
- Šugallan (h.Šu-gal-la-an PF 1962:3, 11) GN.
- I. Šugda (m.Šu-ug-da PF 1660:3 f., also 1659:3 f.) PN (presumable mng., "the Sogdian"). See II. Šugda.
- II. Šugda (v.Šu-ug-da DNa 18; v.Šu-ig-da DPh 4; h.Šu-ig-da XPh 17) "Sogdia"; = OP Sugda/ Suguda. Other occ.: DSf 33 f. (destroyed). See I. Šugda, Šugtiyap.
- Šugtiyap (h.Šu-ug-ti-ya-ip PF 1118:6 f.; m.Šu-ugti-ya-ip PF 1175:4 f.; m.Šu-ig-ti-ya-ip PF 1629: 3 f.; var. m.Šu-ug[!]-da-be PF 1132:4; var. v.Šu-ug-taš-pe DB 6:13) "Sogdians," "Sogdia." See II. Šugda.
- Šukakara (v.Šu-ka-ka-ra Fort. 1016:1) PN.
- Šukkuš (m.Šu-uk-ku-iš PF 1954:15) PN.
- šukmaš (šu-uk-maš PT 1963-12:5) "lead(?)"; prob. var. or error for šupmaš, q.v.
- Šukra (m. $\check{S}u$ -uk- $\lceil ra \rceil$ Fort. 6766:2) PN.
- *šukur* (*šu-kur* PF 1717:5, 11) an animal, apparently of medium size; see p. 48.
- Šukurna (m.Šu-kur-na PF 306:5) PN.
- *šukurrikna* (*šu-kur-ri-ik-na* Fort. 4695:4 f.) mng. unknown.
- Šulakke (GN) see Šullakke.
- Šulakkera, Šullakira (PN) see Šullakkera.
- Šullakke (h.Šu-ul-lak-ke PF 17:5 f.; var. h.[†]Šu(!)ul[¬]-la-[†]ke[¬] PF 465:6; var. h.Šu-[†]lak[¬]-ke PF 1215:
- 7 f.) GN. Šullakkera (m.Šu-ul-lak-ke-ra PF 125:2-4; var. m.Šu-lak-ke-ra PF 112:2 f.; var. m.Šu-ul-laki-ra PF 136:6 f.) PN.
- šullu (šu-ul-lu PF 335:5) evid. a kind of tool.
- Šulluma (h.Šu-ul-lu-ma Fort. 1018:13 f.) GN.
- *šulum* (h.*šu-lu-um* PF 2032:8, 10, 12, 14, also 1) mng. unknown.
- Šumama (m.Šu-ma-ma PF 2071:2, 11, 17, also 19) PN.
- Šumar (GN) see Šumaru.
- Šumarakše (h.Šu-ma-rak[!]-še PF 428:5; var. h.Šu-ma-ir-ak-ši PF 717:5 f.) GN.
- Šumaru (h.Šu-ma-ru PF 439:3 f., 440:8, and Fort. 5902:2 f.; var. h.Šu-ma-ir Fort. 2512:7) GN.

Šumina(...) (m.Šu-mi-na[(-xx)] PF 2038:4) PN.

- Sumira (m.Su-mi-ra, e.g. PF 315:1 f.) PN. Other occs.: PF 1696:2; Fort. 2510:2, 7253:2.
- Sumizakka (m.Su-mi-za-ak-ka PF 1646:2 f.) PN. Šumumu (m.Šu-mu-^rmu¹ PF 1438:2 f.) PN.
- šupmaš (in OD m.šu-ip-maš nu[!]-iš[!]-ki-ip PF 1957-2:4 f. [G.G.C. collation]) "lead" (metal); LW from OP **cubwa*- (= Av. srva-) (see I. Gershevitch apud G. Cameron in JNES XXIV [1965] 178 f.). See šukmaš.
- šur see Šursunkiri.
- šura- ("to present[?]") see hašurašta, hašurraka. Cf. šarra-.
- Šuramara (MN) see Turmar.
- Šurauša (h.Šu-ra-u-ša PF 1541:2 f. and 5, Fort. 8863:7 f.; var.[?] h. Su-r[a(?)-]ru-sa PF 682:7 f.)GN
- Šurda (h.Šu-ur-da PF 1185:6) GN.
- Šurimar (MN) see Turmar.
- Šurkutur (h.Šu-ur-ku-tur, e.g. PF 123:3 f.) GN. Occurs also in: PF 9, 506 f., 575-78, 1021, 1088, 1222, 1267, 1668, 1713; Fort. 2564, 3567, 6032. Šurmar, Šurmaraš (MN) see Turmar.
- Šursunkiri (h.Šu-ur-m.sunki-ri, e.g. PF 122:3 f.; [h1.Šu-ur-sunki-ri PF 1056:11, also 39:2 f., 132:3; h.S[u-]ir-sunki-ri PF 40:6 f.; var. h.Suur-su-un-kur-ri PF 2019:8-10; h.Šu-ir-su-un*kurl-ri* PF 1229:8 f.; var. h.Su-ir-su-ka-ri PF 710:8) GN, presumably $\delta ur + sunki + -ri$, "the royal šur." Other occs.: PF 126:4, 127:3 f., 235:3 f., 1626:5 f.
- Surtete (m[!].Su-ur-te-te PF 623:8) PN.
- Surtetep (h.Su-ur-te-te-ip PF 997:3 f.) GD.
- Šuruba (m.Šu-ru-ba PF 810:3, 2076:35) PN.
- Šurumamar, Šurumar (MN) see Turmar.
- Šusika (m.Šu-si-ka PF 1905:5 f.) PN.
- Šušan (h.Šu-ša-an, e.g. PF 57:3; h.Šu-ša PF 1355: 13; var. h.Šu-šu-in PF 1953:35) Susa; = OP *Çūšā*-. Occurs also in: PF 88-92, 136, 318, 737, 1246(?), 1752 f., 1781 f., 1784, 1786 f., 2050 f., 2056 f., and passim in the Q texts (e.g. PF 1411-20); Fort. 7112; Susa 308; PT 9(?) (see Hallock in JNES XIX [1960] 97), 78; DSf (3 occs.).
- Šušanda (m.Šu-ša-an-da PF 294:4) PN.
- Šuššama (PN) see Ziššawiš.
- Šušturra (PN) see Ukšušturra.
- Sušturrakka (m.^fSu¹-iš-tur-rak-ka PF 1967:3 f.) PN.
- Šušun (GN) see Šušan.
- Šutena (m.Šu-te-na PF 53:2) PN.
- Šuttezza (m.Šu-ut-te-iz-za, e.g. PF 152:9 f.; var. m.Šu-te-iz-za PF 151:10 f., 640:2, 1029:2, 1830:13 f.) PN. Occurs also in: PF 150, 153-55, 481, 520 f., 637 f., 641, 1030.
- šutur (šu-tur, e.g. PF 233:7) "(accounting) balance" in all but two occs.: "right" in DB 63: 80; uncertain mng. in PF 1858:12. Occurs also (sometimes repeatedly) in: PF 234-59, 272,

1950 f., 1953-60, 1965-67, 1973 f., 1976 f., 1980. 1985-88, 1991, 1993 f., 1998, 2000 f., 2080-82; Fort. 1711, 2564, 5902, 8960.

- Šuturriri (m.Šu-tur-ri-ri PF 558:2) PN, pps. = Išturriri.
- -ta ("my") see atta.
- Tabban (h. Tab-ba-an PF 679:9) GN.
- takabarra (da-ka-bar-ra A?P 26; pl. form: da-kabar-ra-be DNa 24) "petasos-wearing." Represents OP takabarã.
- takdudum(?) (^ftak(?)-du(?)-du(?)¹-um PF 999:24) qualification of fem. worker.
- Takkauka (m. Tak-ka-u-ka PF 611:5 f.) PN.
- Takmabara (m. Tak-ma-ba-ra PF 80:2) PN.
- Takmarašma (m. Tak-ma-raš-ma PF 1972:4) PN.
- Takmašbada (m. Tak-maš-ba-da PF 1957:7, 9, 10; 1960:12; v. Tak-maš-ba-da DB 61, 62 f.; m. Takma-iš-ba-da PF 77:4 f., 331:11 f.) PN (Median); = OP $Taxmasp\bar{a}da$.
- Takmaziya (m. Tak-ma-zi-ya PF 1810:17, also 1806:18 f., 1807:18, and Fort. 2512:13) PN.
- Takmipar..(?) $(f.Tak-mi^{-1}par(?)-x^{-1} PF 2038:11)$ fem. PN.
- Takšena (m. Tak-še-na PF 1821:6 f., 1822:7) PN.
- tališ see talliš.
- tališta see tallišta.
- tallak see tallik.
- talli- ("to write") see tallik, tallika, tallimana, tallira, talliš, talliša, tallišta; cf. tallištana.
- tallik (tal-li-ik DB 56:67, 58:70, 70:7, also Probl. Fragm. a 4(?); var. tal-lak[!] PF 1954:19) "it was written." Conj. II form of talli-; see tallika.
- tallika (tal-li-ka Fort. 8865:6, XPh 26) "it was written." Conj. II form of talli-; see tallik.
- tallimana (tal-li-ma-na XV 24) "to be written." Conj. IIIm inf. of talli-.
- tallira (tal-li-ra DB 65:84 f.) "I wrote." Conj. I "final" form of talli-.
- talliš (tal-li-iš, e.g. PF 659:7 f.; var. tal-iš PT 22: 28) "he wrote." Conj. I form of talli-. Occurs also in: PF 254, 1182, and passim (alternating with tallista) in the H and T texts; PT 1, 6 f., 13, 15 f., 18 f., 28, 29 [G.G.C. collation], 31, 31a, 1957-1.
- talliša (tal-li-ša XV 23) "he wrote (and)." Conj. I connective form of talli-
- tallišta (tal-li-iš-da, e.g. PF 247:7; var. tal-iš[-d]a PF 317:11 f.) "he wrote." Conj. I "final" form of talli-. Occurs also in: PF 268, 280, 614, 2025, and passim (alternating with talliš) in the H and T texts; PT 3, 3a, 8 f., 12, 12a, 14, 21, 27, 58, 68. Cf. tallištana.
- tallištana (tal-li-iš-da-na PF 1620:7; Fort. 3562 [a closely similar text]: 7 f.) lit. pps. "of (what) they wrote"; presumably = tallišta + -na.
- Tamka (m. Tam-ka PF 498:3 f., 2047:3 f.) PN. Cf. Da²uka.

- Tamka, Tamkan (GN) see Tamukkan.
- Tamkanap (Tam-ka-na-ip PF 1368:8) GD (people of Tamukkan).
- Tammarka (m. Tam-mar-ka PF 320:4, also 117:4, 118:4) PN.
- Tammarriš (m. Tam-mar-ri-iš PF 1949:8) PN.
- Tammaršan (h. Tam-mar-ša-an, e.g. PF 472:5 f.) GN. Other occs.: PF 251:4 f., 473:6 f., 1130:6, 1131:13.
- Tammašba (m.Tam-ma-aš-ba PF 1583:3 f.; m.Ta[m(?)-]ma-iš-ba PF 793:2 f.) PN. Evid. var. of Zamašba.
- Tamšaka (PN) see Daušaka.
- Tamšakama (m. Tam-ša-ka-ma PF 1182:5 f., 1506: 1 f.; m. Tam-ša-a[k-]ka-ma PF 1815:7 f.; var. m.[[]Da-u-ša-ka-ma[]] Fort. 3597:7) PN.
- tamšam, tamšan ("libation") see daušam.
- tamšiyam (tam-ši-ya-um, e.g. PF 366:4 f.) a kind of religious ceremony; see p. 19. Other occs.: PF 367:6 f., 761:6, 762:6, 765:4, 2030:5; Fort. 3126:6. See bakadaušiya.
- tamtam see pirtam.
- Tamukkan (h. Tam-uk-ka-an, e.g. PF 1363:17; var. h. Tam-ka-an, e.g. PF 444:6 f.; var. h. Da-u-ka-an PF 1452:9; h. Tam-ka PF 427:7) GN, presumably Taoce. The qualification "of Ranmesa" in PF 1790:28 suggests that there are two places with this name. Occurs also in: PF 157(?), 481, 679, 984, 1098, 1138, 1368, 1557, 1992 (twice), 2055, 2076; Fort. 9408.
- tamušam ("libation") see daušam.
- tan see tanqa.
- Tandari (h.*Tan-da-ri*, e.g. PF 114:3 f.; h.*Da-an-da-ri* PF 93:5 f., 94:3 f., 115:4 f., also 124:4) GN. Other occs.: PF 116:3, 310:5, 319:5 f., 394:6, 395:6, 579:2 f., 736:5.
- Tandukka (m. Tan-du-uk-ka PF 638:2 f.) PN. Cf. Zandukka.
- Tandupirzana (PN) see Šandupirzana.
- Tandušda (m. Tan-du-iš-da PF 1435:3) PN.
- tanka (h.tan-ka Fort. 8865:5) pps. "record" or the like.
- tanna (tan-na, e.g. PF 873:14) mng. uncertain, pps. "whole"; see prob. var. tinna. Possibly a suffix: -da + -na. Always in d.ITU.lg tan-na, "monthly," except for occs. in PF 1017:12(?), 1940:22. Other occs.: PF 936:16, 1098:14, 1198:12, 1810:10.
- Tannukka (m. Tan-nu-uk-ka PF 1349:3 f.) PN.
- tanQA (tan-QA, e.g. PF 1100:1; tan, e.g. PF 1247: 11; tan.lg PF 1331:1, 1348:7, 1349:1, 1395:9; tan-QA[?].¹lg(?)¹ PF 1310:4) "¹/₂ QA"; see p. 73. Used almost always with flour, occasionally with other commodities: tarmu grain (e.g. PF 1069:6, 9), beer (e.g. PF 1125:12), šE.BAR.lg (PF 1070:5 and 8, 2056:6), sesame (Fort. 5205:1). Occurs also in: PF 1034 f., 1072, 1126, 1194, 1248, 1263,

and passim in Q texts (e.g. PF 1289-94, 1447-53, 1457-64); Fort. 8623.

- Tanzakka (m. Tan-za-^fak¹-ka PF 1666:3 f.) PN.
- tap...(?) ($tap(?)-x^{1}(y)$] PF 1956:20c, also 20d [wr. $\kappa i + {}^{I}Min^{1}$]) OD.
- tapmikilkira (m.tap-mi-ki-ul-ki-ra PF 865:12) OD.
- Tappušnuš (h.*Tap-pu-iš-nu-iš* PF 1961:13, also 1958:9, 22; h.*Da-ap-pu-iš-nu-iš* PF 1961:34) GN.
- Taramti (m. Tar-am-ti PF 1517:2 f.) PN.
- Tarkahiwiš (PN) see Tarkāwiš.
- tarkanuškira(?) (h.tar-¹ka(?)¹-nu-iš-ki-ra PF 795: 4 f.) "tarka(?) keeper." See nuškira.
- Tarkašawiš(?) (m. Tar-ka-ša[?]-ú-iš Fort. 707:4 f.) PN.
- Tarkašuma (m. Tar-ka-šu-ma PF 1951:30) PN.
- Tarkāwiš (m. Tar-ka-a-ú-iš PF 1987:8, PT 10a:2; v. Tar-ka-a-ú-iš, e.g. PT 10:2; var. m. Tar-ka-úiš PF 1988:36; var. m. Tar-ka-hi-ú-iš PF 1774: 4 f.) PN. Occurs also in: PT 10b, 13, 15 f., 18 f., 1957-1.
- I. tarma (tar-ma DB 55:65, DPf 16) "secure"; = $OP duruv\bar{a}$.
- II. tarma (tar-ma DNa 41) "I completed." Conj. I form of tarma-.
- tarma- ("to complete") see II. tarma, tarmak, tarmakni, tarmaš.
- tarmak (tar-ma-ak DSf 22) "it was completed." Conj. II form of tarma-.
- tarmakni (tar-ma-ik-ni PF 1593:15 f.) "let it be completed." Conj. II precative form of tarma-.
- tarmaš (tar-maš XV 23) "he completed." Conj. I form of tarma-.
- Tarmeriyap (GD) see Turmiriyap.
- tarmi see tarmu.
- Tarmirap, Tarmiriyap (GD) see Turmiriyap.
- Tarmiya (m. Tar-mi-ya PF 754:3) PN.
- tarmu (w.tar-mu.lg, e.g. PF 115:1 f.; w.tar-mu, e.g. PF 35:1; tar-mu.lg, e.g. PF 116:1; tar-mu PF 990:1, 2026:1, also 1922:1; var. w.tar-mi PF 117:1, 118:1) a kind of grain, perhaps wheat; see p. 20, also p. 17. Occurs also (sometimes twice) in: PF 36-40, 113 f., 119-21, 138-43, 150-57, 161-67, 169-78, 184-200, 203, 219-23, 226-28, 249-51, 276 f., 320, 376 f., 394 f., 413, 420, 424-29, 462, 634-43, 723 f., 730, 844, 984 f., 991, 1010, 1034 f., 1053 f., 1058, 1067-73, 1166, 1172, 1576, 1608-10, 1726, 1850 f., 1858, 1923, 1950, 1995 f., 2019, 2047; Fort. 705, 707, 2568, 3677, 5231, 6351, 6576, 6765, 7860 f., 8625, 8629.
- Tarnabakaš, Tarnabazi, Tarnabaziš, Tarnabaziyaš (MN) see Turnabaziš.
- Tarsusu(?) (m.^{Tar(?)}-su-^{su} PF 532:3) PN.
- tartanti see tartinti.
- tarti- ("to conceal," "to comprise[?]") see tartina, tartinti.

- tartina (tar-tin-na, e.g. PF 1949:14) lit. "comprising(?)"; presumably Conj. III inf. of tarti-. In PAP ir tartina (e.g. PF 1951:26, also DB 6:14: PAP[!] ir tar-tin-[na]) "grand(?) total." Also in amma ir tartina (PF 1954:11, 1955:21, 2074:13) "on hand altogether." Other occs.: PF 1161:13, 2007:1, 2009:69, 2010:37, 2012:2, 2087:32. Cf. nitarna, tinna.
- tartinti (tar-ti-in-ti DB 60:74; var. tar-ti-[in]-da DB 61:75 f.; var. [ta]r-tan-ti DB 60:74) "you shall conceal." Conj. II 2nd sg. form of tarti-.
- Tartupra (m.^rTar¹-tup-ra PF 1984:9) PN.
- Tašbabbe (m. Taš-ba-ab-be PF 1961:14) PN.
- taškamašmap (m.taš-ka-ma-iš-ma-ap PF 819:3 f.) OD (or GD).
- Tašpak (h. Taš-pa-ak, e.g. PF 234:4 f.; h. Taš-paik, e.g. PF 344:3 f.) GN. Occurs also in: PF 345 f., 355, 509 f., 580, 915-20, 996, 1019 f., 1089, 1200, 1590, 2029; Fort. 3563 f., 6032.
- taššup (m.taš-šu-ip, e.g. PF 113:4 f.; v.taš-šu-ip, e.g. DB 11:29; m.taš-šu-ip.lg PF 1602:2 f. Forms with -be [pps. specifically plural]: m.taššu-ib-be, e.g. PF 1595:5; v.taš-šu-ib-be, e.g. DB 16:61; h.taš-šu-ib.lg-be PT 27:25 f.) "people" (e.g. PF 1596:5), "army" (e.g. DB 18:66 f.), "officials(?)" (e.g. PF 301:4, and see p. 62), "passengers(?)" (e.g. PF 1397:9 f., and see p. 44). Occurs also (sometimes more than once) in: PF 200, 328-30, 454, 1280, 1551, 1600, 1603, 1620, 1622, 1968, 1973-77, 1985, 2071, 2077; Fort. 3562, 6179, 7250; PT 84; very frequent in DB; DSf (line 25); Probl. Fragm.
- te (te PF 998:9) evid. otiose.
- -te see -da
- Teatukka (m. Te-a-tuk-ka PF 346:3, 1256:2f.) PN.
- tebba (te-ib-ba XPh 26) "above" (lit. "before"). See tibba.
- teELte (w.te-EL-te PF 1981:15, also 2018:35) a kind of fruit.
- telnup (v.te-ul-nu-ip, e.g. DB 20:79; var. m.te-linu-ip Fort. 3668:9 f., also PF 1179:8 f.) "horsemen," "riders." Other occs.: DB 32:54, 42:13, 47:31.
- Teman (m.*Te-man* PF 627:3, also 235:6, 579:4[?]) PN.
- temankan(?) (te[?]-man[?]-ka-in A²Sa 5) mng. should be "(let them not) inflict." Pps. Conj. III inf.; but if so the reading can hardly be correct.
- tembe(?) (in $x[-]ir[-]te-um-'be^{\dagger}$ PF 33:5 f.) mng. unknown.
- temipte (te-um-ip-te PT 27:15, 1963-4:x+3 f., also 1963-3:15, and [with doubt] 10a:8; var. with added element: te-um-pi-tin-na-at[?]-pi[?] PT 22:11, pps. also 1963-6:7) mng. unknown.
- Temmeme (m.*Te-um-me-me* PF 625:4, 2000:14, also 503:5) PN.

tempiti see temipte.

- Tenkak (h. Te-en-ka-ak PF 1441:4 f.) GN.
- Tenukkašpe (f.Te-nu-uk-kaš-be PF 1202:8) GD; see Tenukku.
- Tenukku (h. Te-in-uk-ku, e.g. PF 880:5) GN. Other occs.: PF 658:5 f., 940:3 f., 1135:4, 1150:6 f., 1151:6 f.; Fort. 1638:9 f. See Tenukkašpe.
- tenum (te-nu-um DNa 46 f.) "command." LW from OP *dainā-, "law" (see PTT, p. 42 and n. 13). See tenumdattira, dattenumirra, tenumdattuk.
- tenumdattira (te-nu-um-da-ut-ti-ra DNa 6, also DSf 4 f.) "lord." LW from OP *dainām-dātar-, "lawmaker" (see *PTT*, p. 43, n. 13). See tenum, dattenumirra.
- tenumdattuk ([t]e-nu-u[m-d]a-ut-tuk DSf 49) "it was commanded." Conj. II form of a verb tenumdatti-, evid. derived from tenumdattira, g.v.
- Tep-Kitin (m.*Te-ip-Ki-tin* PF 92:8, also 91:8 f.) PN.
- terika (te-ri-ka, e.g. PF 732:8) "it wased." Conj. II form of a verb teri- (presumably not = tiri-). Other occs.: PF 733:7, 734:8, 2035:7.
- Tešaka (m.¹*Te*¹-*ša-ka* PF 1983:8; also 1984:6, 11) PN.
- tetin (w.te-tin DSf 26) "timber."
- Tetukka (m.*Te-tuk-ka*, e.g. PF 75:2) PN. Occurs also in: PF 289, 481, 522, 634, 1639, 1951 (6 occs.); PT 27.
- Teyauka (^[m].*Te-ya-u-ka* PF 2070:14) PN.
- tibba (ti-ib-ba, e.g. PF 691:3) "before," "in behalf of." Occurs also in: PF 693-728, 731-40, 1942 f., 1952, 2033-35; Fort. 1681, 6352, 6767, 7864 f.; Susa 308; DB 70:7 f. See tebba, tibbe.
- *tibbe* (*ti-ib-be*, e.g. PF 1858:14) "forth." Other occs.: DB 25:13; 29:38; 33:61; 41:5; 45:21, 24; 50:40[C]. See *tibba*.
- tidda (ti-ud-da, e.g. PF 1092:5; h.ti-ud-da PF 1857:5) a place for storing grain, according to PF 1857. Evid. LW from OP didā-, "wall," "stronghold," "fortress." Turmašbada and his companions, described as h.hal-mar-raš nu-iš-ki-ip, "fortress guards," in PF 1812:6 f., are described as [m].ti-ud-da-bat-ti-iš-be "tidda chiefs," in the closely similar text Fort. 1682:5 f. Note that Elamite halmarriš translates OP didā-, e.g. in DB 27. The remaining occs. are all in the combination tidda huttira/huttip, "tidda maker(s)." Other occs.: PF 1110:4; 1111:4; 1530:5; 1552:3 f.; 1794:6; 1944:24, 28. Cf. II. tit.
- I. Tigra (h.Ti-ig-ra DB 18:67 [twice], 70) river Tigris; = OP Tigrā.
- II. Tigra (h.*Ti-ig-ra* DB 27:29) a fortress in Armenia; = OP *Tigra*.
- tigrakauda (ti-ig-ra-ka-u-da, e.g. XPh 22; pl. form: ti-ig-ra-ka-u-da-ap DNa 20 f.) "with pointed cap"; = OP tigraxauda. Other occs.: DN xv, DSe, A?P 15.

- Tikarina (PN) see Dakarina.
- Tikaš (evid. DN) see Šati-Tikaš.
- Tikra (m. Ti-ik-ra Fort. 3546:2) PN.
- Tikrakka (m.*Ti-ik-rak-ka* PF 1955:19) PN. Cf. Tikrukka.
- Tikrakkaš (h.*Ti-ik-rak-kaš* PF 2084:2, also 352: 10; h.*Ti-ik-rak-ka* PF 1226:16, 2004:1; var. h.*Tuk-r*[a]k-kaš PF 2080:22, also 10) GN. Cf. Tukraš.
- Tikraš (GN) see Tukraš.
- Tikrukka (m.¹*Ti-ik-ru-uk-ka*¹ PF 2082:15) PN. Cf. Tikrakka.
- Tikuš (m. Ti-ku-iš PF 1913:5) PN.
- tila (ti-la, e.g. PF 2086:4, 5 [wr. кі+міл], 13) calf. Other occs.: PF 291:2, 3; 2087:29, 30, 31, 32, 36, 39, 45.
- Tiliman (h.*Ti-li-man* PF 202:3; var. h.*Ti-li-min* PF 389:2; var. h.*Ti-la-man* PF 1985:4, 9; var. h.*Ti-ul-ma-in* PF 19:2 f.) GN. Cf. Tiriman.
- tilu (ti-lu PF 1036:5) mng. unknown.
- timin(?) (ti-¹min(?)¹ PF 295:4 f.) mng. unknown.
- Timparra (GN) see Šimparra.
- Timuka (m. Ti-mu-ka PF 560:2) PN.
- Tindabada (m.^r*Ti*¹-*in*-da-ba-da Fort. 2510:3 f.) PN.
- tinke- ("to send, bring [back]") see tinkek, tinkeka, tinkep, tinkeš, tinkešni, tinkešta, tinkeya.
- tinkek (tin-ke-ik, e.g. PF 1956:30 f.; var. tin[!]-ki-ik Fort. 2510:6) "he/it was sent" (Conj. II 3rd sg. form of tinke-) and (only Fort. 8960:25) "sent" (verbal adj. sg.); see tinkeka. Occurs also in: DB 17, 32; DSf (10 occs.).
- tinkeka (tin-ke-ka, e.g., PF 2079:9) "it was sent" (Conj. II 3rd sg. form of tinke-) and (PF 1894:3, 2004:10) "sent" (verbal adj. sg.); see tinkek.
- tinkep (tin-ke-ip PF 1031:4 f., also 1032:5) "sent." Conj. II verbal adj. pl. of tinke-.
- tinkeš (tin-ke-iš, e.g. PF 387:6) "he/they sent,"
 "they brought." Conj. I form of tinke-. Other occs.: PF 1954:18, 1963:33 f., 1964:21, 1988: 20, 1989:11, 2011:40; DB 33:65; XPh 13 f.
- tinkešni (tin-ke-iš-ni PF 1858:21 f.) "let him send." Conj. I precative form of tinke-.
- tinkešta (tin-ke-iš-da Fort. 6782:3 f., also PF 1442: 10 f.) "he/they sent." Conj. I "final" form of tinke-.
- tinkeya (tin-ke-ya, e.g. DB 14:47) "I sent, brought back (and)." Conj. I form, presumably connective, of tinke-. Other occs.: DB 14:52, 17:64, 36:74, 38:81, 70:10.
- tinkik see tinkek.
- tinna (tin-na, e.g. PF 1790:23) mng. uncertain, pps. "whole"; prob. var. of tanna, q.v. In PAP tinna, "grand total," PF 1790, also 1831:6; in d.ITU.lg tinna, "monthly," PF 1807:13. Other occ.: PF 1809:7. Cf. tartina.
- Tinnuma (m.*Tin-nu-ma* PF 291:8, 10) PN. *tipip* see *tuppira*.

- Tipipi (m.*Ti-pi-pi* PF 116:2, 643:3 f.) PN. Cf. Šipipi, Tuppipi.
- Tipir (h. Ti-pi-ir PF 619:4) GN.
- tipira see tuppira.
- Tiradadda (PN) see Tiridada.
- *Tirazziš* (h.*Ti-ra-iz-zi-iš*, e.g. PF 230:4; var. h.*Ti-ra-zi-iš*, e.g. PF 18:2 f.; var. h.*Ši-ra-iz-zi-iš* PF 290:6 f., Fort. 5234:4 f.) Shiraz. Occurs also in: PF 59-61, 128, 159 f., 689 f., 860, 865, 877, 882-89, 947 f., 1003, 1028, 1041-43, 1105, 1832, 1944, 2018; Fort. 2569, 3569, 5206, 6662; PT 42, 42a, 60. See *Tirazziya*.
- Tirazziya (h. Ti-ra-iz-zi-ya PF 1811:1 f.) Shiraziyan. See Tirazziš.
- tiri (ti-ri DB 29:39) "I spoke." Conj. I form of tiri-.
- tiri- ("to speak," "to say," "to tell," "to call oneself") see tiri, tirika, tirimanka, tirimanpi, tirimanun, tirinti, tiriš, tiriša, tirišti, tiriya, tiriyaš, turrira, I. turuš, II. turuš. Cf. terika.
- Tiridada (m.*Ti-ri-da-da*, e.g. PF 1229:3; var. m.*Ti-ra-da-ud-da* PF 1100:2 f.) PN. Other occs.: PF 1220:3 f., 1237:4 f., 1597:3 f.; Fort. 1706:3.
- tirika (ti-ri-ka XPh 14; ti-ri-ik-ka DB 8:19; var. tur-ri-ka DNa 15; presumed var. tur-ri-ke PF 2071:17, 21) "it was said." Conj. II form of tiri-.
- Tiriman (h. Ti-ri-ma-an PF 1882:1 f.) GN. Cf. Tiliman.
- tirimanka (ti-ri-man-ka PF 2071:9) "I tell." Conj. IIIm form of tiri-.
- tirimanpi (ti-ri-man-pi, e.g. PF 2071:13, also 10[?]; var. ti-ri-man-ba PF 2084:27) "they speak, tell, call themselves." Conj. IIIm form of tiri-. Other occs.: DB 25:15, 26:23, 29:39, 33: 62, 38:81, 45:23, 50:41.
- tirimanun (ti-ri-ma-nu-un DB 3:5 f., DBa 7) "we call ourselves." Conj. IIIm form of tiri-.
- tirinti (ti-ri-in-ti DB 60:74, 61:76[C]) "you tell." Conj. III 2nd sg. form of tiri-.
- tiriš (ti-ri-iš, e.g. DB 22:6) "he spoke, told." Conj. I form of tiri-; see tiriyaš, II. turuš. Other occs.: PF 2071:26(?); DB 33:60, 40:2, 45:22, 49:37.
- tiriša (ti-ri-ša PF 1792:4 f.; ti-ri-iš-ša DB 24:10) "he spoke (and)." Conj. I connective form of tiri-.
- tirišti (ti-ri-iš-ti, e.g. DB 6:9 f.) "he called himself," "they called themselves." Conj. I "final" form of tiri-. Other occs.: DB 7:15, 23:8, 47:33 (restored).
- tiriya (ti-ri-ya, e.g. DB 7:16; var. tur-ri-ya PF 1858:5) "I said (and)." Conj. I form, presumably connective, or tiri-. Other occs.: DB 25:14, 26:23, 33:62, 50:41.
- Tiriya (m.*Ti-ri-ya*, e.g. PF 113:4) PN. Occurs also in: PF 24, 247, 388, 523 f., 780-82, 1093,

1121, 1124, 1186, 1257, 1518, 1596, 1737-41, 1829, 2038, 2061; Fort. 2569, 7110.

- tiriyaš (ti-ri-ya-iš DB 35:69) "they called themselves." Conj. I form of tiri-; see tiriš.
- Tirpiš (PN) see Turpiš.
- Tirušbakka(?) (h.Ti(?)-ru-iš-ba-ak[!]-k[a(?)] PF 693:8 f.) GN.
- Tišša (m. Ti-iš-ša PF 1124:2, also 781:2) PN.
- Tiššantamma (m. Ti-iš-ša-an-tam-ma PF 48:3 f.) PN.
- I. tit (ti-ut PF 2071:5, 19, also 15[?]) "report." Presumably from same root as the verb tite-. See titme.
- II. tit (ti-ut PF 304:3, PT 81:2 [see Hallock in JNES XIX (1960) 100], also Fort. 1681:1) pps. a commodity. Possibly connected with tidda.
- tite- (basically pps. "to utter") see titenra, titip, titkime, tituka, titukra. Cf. I. tit, titme.
- titenra (ti-te-in-ra DB 55:64) "he lies." Conj. III form of tite-
- titikaš (m.ti-ti-kaš PF 1953:22, 25. Pl. forms: m.ti-ti-kaš-be, e.g. PF 1088:4 f.; var. m.ti-ti-yakaš-be PF 1089:5; var. m.ti-ti-ka-be PF 1344:10; var. m.ti-KI + MIN = ti - ka-ap PF 1214:3 f.) OD. Other occs.: PF 1091:4 f., 1125:2 f., 1126: 3, 1193:2 f., 1215:3 f., 1216:3 f., 1222:2 f.; Fort. 3563:4 f., 8623:3 f.
- titip (ti-ti-ip DB 54:62[C]) "they lied," or the like. Conj. II form of tite-.
- titiyakašpe see titikaš.
- titkime (ti-ut-ki-me, e.g. DB 10:26; ti-ut-ki-um-me DB 56:67, also 57:68 f.) "lie"; = *titek (Conj. II verbal adj. of tite-) + I. -me. Other occs.: DB 54:61, 55:64 (restored), 58:71. titme (ti-ut-me DB 32:55) "tongue." Presum-
- ably = I. tit + I. -me.
- titpi (ti-ut-pi, e.g. PF 280:2, 5) "chick(s)." Other oces.: PF 1718:4 f., 9; 1719:6, 13; 1720:5, 14; 1721:5, 13; 2014:11, 14, 38.
- Tittina (m[!]. Ti-ut-ti-na Fort. 7097:2) PN.
- tituka (ti-tuk-ka, e.g. DB 11:29) "he lied." Conj. II form of tite-. Occurs also in: DB 16, 49, 52 (8 occs.), DBb-j.
- titukra (ti-tuk-ra DB 64:83) "liar"; = *titek (Conj. II verbal adj. of tite-) + -ra. See titukraket.
- titukraket (ti-tuk-kur-ra-ke-ut DB 63:79 f.) "I was a liar." Conj. II form from titukra, q.v.
- Tiyama (m. Ti-ya-ma, e.g. PF 377:2 f.) PN. Occurs also in: PF 526-30, 630 f., 1008, 1097, 1112, 1840; Fort. 5231.
- Tiyamarša (m. Ti-ya-mar-ša PF 2076:29) PN.
- Tizazama(?) (m. Ti [za(?) za ma(?)] PF 271:4) PN.
- Tuamuka (m. Tú-a-mu-ka PF 1152:4 f.) PN.
- tubaka (tu-ba-ka, e.g. PF 586:5) "it pertained (to)" (Conj. II form of a verb tuba-), and (in PF 1790: 27, DB 13:41, PT 1963-4:x+13) "pertaining (to)," "about" (verbal adj.). Other occs.: PF 483:6, 587:5.

- tukakar(?) (^ttu(?))-ka-kar PF 1594:15) apparently a kind of grain or a cereal product.
- tukduhē (tuk-du-hi-e PF 864:9) in OD tukduhē huttip, "makers of tukduhē."
- Tukkamaššataš(?) (h. T[uk(?)]-[ka(?)-ma(?)-iš(?)]ša-^ftaš(?)¹ PF 1951:20) GN.
- (-)tukkaš see daktukkaš.
- tukki see intukkime.
- tukki- ("to cut, engrave," or the like; lit. pps. "to make a tuk sound") see tukkimanpa, tukkina, tukkira, tukmana, tukminina, Cf. intukkime.
- tukkimanpa (tuk-ki-man-ba PT 1963-20:6) "they are cutting(?)." Conj. IIIm form of tukki-.
- tukkina (tuk-ki-na, e.g. PF 1651:5) always in h.KASKAL.lg tukkina, "traveling the road," as qualification of horses. Presumably Conj. III inf. of tukki-; see Hallock in JNES XIX (1960) 99a. Occurs also in: PF 1652-55, 1942 (twice), 1946 (twice), 1948; Fort. 6780.
- tukkira, pl. tukkip (m.tuk-ki-ra PF 1904:3 f.; pl. form: tuk-ki-ip, e.g. PF 1825:8) in UR.lg tukkira, "doger," and h.HAR.lg tukkip, "stonemasons." Conj. I ptc. of tukki-. Other occs.: PF 1852:8; 1948:27, 67; PT 37:4 f. (see Hallock in JNES XIX [1960] 98); 1963-2:4.
- tukli (tuk-li PF 999:7, 9, 14, 18, 22) in ODs: tukli (....) huttira/huttip, "maker(s) of (....) tukli." Cf. luplak.
- tukmana (tuk-man-na DPf 18) "depicting(?)." Presumably Conj. IIIm inf. of tukki-; see Hallock in JNES XVIII (1959) 18b. See tukminina.
- tukminina (tuk-mi-ni-na DPf 13) analysis uncertain; pps. tukmana, g.v., + -na.
- Tukrakkaš (GN) see Tikrakkaš.
- Tukraš (h. Tuk-raš, e.g. PF 492:2; var. h. Ti-ik-raš PF 2073:18, also 25, and 581:3) GN, presumably = Tukriš (see PTT, p. 199). Occurs also in: PF 493, 566, 582 f., 938 f., 1006, 1024 f., 1108 f., 1164, 1201, 1841, 1941 (twice), 1947, 1971, 1981 (twice); PT 6 [G.G.C. collation], 83. Cf. Tikrakkaš.
- Tukrizziya (m. Tuk-ri-iz-zi-ya, e.g. PF 943:2 f.; var. m. Tuk-ra-zi-ya PF 1026:2) PN. Other occs.: PF 944:2, Fort. 9409:2.
- Tumamarrimea (m. Tu-ma-mar-ri-me-a PF 1829: 2 f.) PN.
- tumara, pl. tumap (m.tu-ma-ra, e.g. PF 703:7 f.; h.^tu-ma¹-ra PF 1965:29; tu-ma-ra PF 709:10, also 54:5 f., 1968:13; pl. form: m.tu-ma-ip PF 702:8, also 701:10) "grain handler." Occurs also in: PF 239, 704 f., 708, 1940, 1941 (4 occs.), 1942, 1944, 1945 (6 occs.), 1946 f., 1969, 1970 (twice), 1972, 1979 f., 1994, 2078; Fort. 7864. Tumaraš (MN) see Turmar.
- Tumaruyaš(?) (h. Tu-ma-ru[?]-ya-iš PF 620:5-7) GN.
- Tumura (m. Tu-mu-ra PF 97:6, 1642:2 f.) PN.
- tuppi (h.tup-pi, e.g. PF 1944:58; h.DUB.lg PF

2007:19, XV 22 and 24) "(clay) tablet," "inscription" (on stone), "document" (parchment —only PF 1986:31); = OP *dipi*-; LW from Akk. *tuppu*. Occurs also in: PF 1940 (twice), 1942, 1943 (twice), 1946, 1948, 1994, 2067 f.; Fort. 8865; DB 55 (twice), 58 (twice)[C], 65– 67. See *tuppime*, *tuppira*.

- tuppime (tup-pi-me PF 871:4, 1137:5; h.tup-pime DB 70:2, 8) "text" (see J. Lewy in Hebrew Union College Annual XXV [1954] 169-73); = tuppi + I. -me.
- Tuppipi (m.*Tup-pi-pi* PF 2047:2 f.) PN. Cf. Tipipi.
- tuppira, pl. tuppip (m.tup-pi-ra PF 1808:5 f.; tup-pi-ra PF 1561:5; var. m.ti-pi-ra PF 866:7, also 1947:17, 21. Pl. forms: m.tup-pi-ip PF 1807:6 f., 1810:6, 1828:5 f.; var. m.ti-pi-ip PF 1947:25, also 23, 29) "scribe"; = tuppi + -ra.
- Tuppiruna (h.*Tup-pi-^tru¹-na* PF 1984:14 f., also 1983:11 f.) GN.
- Тиррири (m.*Tú-ip-^гри*¹-*pu* РF 1684:2 f.) PN.
- tupte (tu-ip-te PF 1151:5) mng. unknown. See paman.
- tur (tur PF 332:5, 811:5) mng. unknown.
- TUR (TUR PF 1814:13, also 1206:4[?]) "young(?)." Cf. TUR.TUR.
- Turamar, Turamaraš (MN) see Turmar.
- Turdumannuš(?) (m.*Tur-du-man-nu-*^riš(?)¹ PF 1291:4) PN.
- Turimar, Turimara (MN) see Turmar.
- Turkama(?) (m.*Tur*-^tka(?)¹-ma PF 339:2 f.) PN. Cf. Darkama(?).
- Turkan (h. Tur-ka-an PF 1973:2) GN.
- Turma (d.*Tur-ma* PF 1956:1; var. d.[[]*Tur-me*[]] PF 1957:1) name of a deity.
- Turmakesa (m. Tur-ma-ke-sa PF 2006:15, also 1956:30 f., 31) PN.
- Turmar (vars. below) second month, = OP $\Theta \bar{u}ra$ $v\bar{u}hara$ (genitive form $\Theta \bar{u}rav\bar{u}harahya$). Variant forms (not including those which differ only by the presence or absence of the determinative; preceded by the number of texts in which they occur):
 - (1) Tumaraš (Tu-ma-raš PT 59:9, 13 f.)
 - (21) Turmar (d.Tu-ir-ma-ir, e.g. PF 406: 10 f.)
 - (2) Turmara (d.Tu-ir-ma-ra PF 1611:12; d.Tu-ir-ma-ir-ra PF 852:8)
 - (22) Turmaraš (d.Tu-ur-ma-raš, e.g. PF 665: 13; h[sic].Tu-ir-ma-raš, e.g. PF 781:6; d.Tu-ir-ma-ra-iš PF 1675: 6 f.; d.Tu-ir-ma-ir-ra-^riš¹ PF 1661: 5 f.)
 - (1) Turmariš (d.Tu-ir-ma-ri-iš PF 1623: 7-9)
 - (1) Turmarašiš (d.Tu-ir-ma-raš-¹iš(sic)¹ PF 1729:5 f.)
 - (25) Turumar (d. Tu-ru-ma-ir, e.g. PF 656:7;

d.Tu-ir-ru-ma-ir, e.g. PF 1663:8 f.;

d.Du-ru-ma-ir, e.g. PF 1182:11 f.)

- (2) Turumara (Tu-ru-ma-ra PF 1997:24 f., also 2059:4[?])
- (23) Turumaraš (d.Tu-ru-ma-raš, e.g. PF 848:7 f.)
- (10) Turamar (d.Tu-ra-ma-ir, e.g. PF 657: 8 f.)
- (8) Turamaraš (d.Tu-ra-ma-raš, e.g. PF 1023:6)
- (3) Turimar (d.Tu-ri-ma-ir PF 1373:13, 1550:11 f., also 1372:11 f.)
- (6) Turimara (d.Tu-ri-ma-ra, e.g. PF 1322: 11 f.)
- (3) Šurmar (d.Šu-ur-ma-ir PF 1078:9 f., 1079:10, 1279:10)
- (2) Šurmaraš (Šų-ur-ma-raš PT 53:10, 54:8)
- (5) Surumar (d.Su-ru-ma-ir PF 975:10 and 1061:9 f., Fort. 3667:13 f.; [Š]uru-mar PF 1988:34; d.Šu-ru-ma⟨(šu⟩)-ur Fort. 7090:10 f.)
- (3) Šuramara (d.Šu-ra-ma-ra PF 1188:12 f., also PF 1053:17, 1189:10)
- (1) *Šurimar* (d.*Šu*-ri-ma-ir PF 1286:13)
- (1) Šurumamar (Šu-ru-ma-mar Fort. 706: 14)
- Occurs also (starred occs. omit determinative d) in: PF 664, 801, 856, 861, 865, 876, 878, 880, 901, 909, 921, 936, 949, 957, 961, 963, 977, 981, 983*, 1002, 1003*, 1029 f., 1039, 1041, 1045*, 1051*, 1097 f., 1112*, 1119, 1142, 1162, 1184, 1228*, 1281, 1290, 1318*, 1320 f., 1323 f., 1350*, 1448, 1548, 1555*, 1558, 1587*, 1636 f., 1659, 1664, 1719–21, 1725, 1789*, 1790, 1815, 1826, 1833, 1852 (determinative h), 1930, 1940, 1942 (twice), 1943 f., 1945 (twice), 1947 (9 occs.), 1948 f., 1953 (twice), 1957 (twice), 1958, 2025, 2042 f., 2072; Fort. 1016, 1018, 5231, 6413, 6580, 6831, 7251*, 9409; PT 16, 24, 51, 52*, 55–58*, 59a* (twice), 60(?)*, 61*, 80, 1957-1–3; DB 26 f., 30, 41 (restored).
- Turmašbada (m. Tur-maš-ba-da PF 1812:4 f., Fort. 1682:4) PN.
- Turme (DN) see Turma.
- Turmilap, Turmilayap, Turmirap (GD) see Turmiriyap.
- Turmiraš (m.Tur-^fmi-raš¹ PF 1823:5; var. m.Turmi[-ri-]ya PF 1006:3 f.) "Turmiriyan." See Turmiriyap.
- Turmiriyap (vars. below) "Turmiriyans" (Termilai); see p. 29; specific pl. of Turmiraš. Variant forms (preceded by the number of texts in which they occur):
 - (8) Turmiriyap (m.Tur-mi-ri-ya-ip, e.g. PF 859:4; Tur-mi-ri-ya-ip PF 463:4 f., 1565:6 f.)
 - (2) Tarmiriyap (m.Tar-mi[-]ri-ya-ip PF 858: 3 f., also Fort. 9408:3 f.)

- (1) Tarmeriyap (m.Tar-me-ri-ya-ip PF 857: 3 f.)
- (3) Turmirap (m.Tur-mi-ra-ip PF 1947:59, 64, also 72; Tur-mi-ra-ip PF 861:4, 862:3 f.)
- (5) Tarmirap (m.Tar-mi-ra-ip PF 1946:13, also 23; Tar-mi-ra-ip, e.g. PF 484:4)
- (1) Turmurap (m.Tur-mu-ra-ip PF 1001: 2 f.)
- (1) Turmilayap (Tur-mi-la-ya-^rap¹ PF 1048: 13)
- (4) Turmilap (m.Tur-mi-la-ap PF 1172:6; Tur-mi-la-ap PF 1050:3; m.Tur-mila-ip PF 1100:6 f.; Tur-mi-la-ip PF 1000:5)
- (1) Turmulap (Tur-mu-la-ap[!] PF 1049:5 f.)
- (1) Turpilap (m.Tur-pi-la-i[p] PF 1171:7 f.) Other occs. (starred occs. omit determinative
- m): PF 860:2 f., 1002:3, 1003:3*, 1004:3*, 1005:3 f.*, 1047:3 f., 1141:3 f., 1142:4.
- Turmišduma (m.[†]*Tur*¹*-mi-iš-du-ma* PF 846:2 f.; var. m[!].*Du*[!]*-ra-mi-iš-du-ma* PF 730:4 f.) PN.
- Turmulap, Turmurap (GD) see Turmiriyap.
- turna- ("to know") see turnampi, turnan, turnanti, turnaš, turnašti, turnawut.
- Turnabaziš (vars. below) fifth month; original OP form unknown. Variant forms (not including those which differ only by the presence or absence of the determinative; preceded by the number of texts in which they occur):
 - (92) Turnabaziš (d.Tur-na-ba-zi-iš, e.g. PF 6:11 f.; ^TTu-ur¹-na-ba-zi-iš PF 1647:6 f.; [d.]^tDu-ur¹-na-ba-zi-iš Fort. 5904:10; d.Tur-na-ba-iz-zi-iš PF 790:15 f.)
 - (9) Tarnabaziš (d.Tar-na-ba-zi-iš, e.g. PF 855:5 f.)
 - (4) Turnabaziyaš (d.Tur-na-ba-zi-ya-iš PF 400:12 f., also 1638:9 f. and 1948: 10, 35, 40, 59; d.[[]Tur[]]-na-ba-iz-ziya-iš PF 1026:7 f.)
 - (1) Tarnabaziyaš (Tar-^rna-ba¹-[zi]-ya-iš Fort. 3127:10 f.)
 - (1) Turnabazi (d.[†]Tur[†]-na-[†]ba-zi[†] PF 1470: 9 f.)
 - (1) Tarnabazi (h.Tar-na-ba-zi Fort. 2569: 8 f.)
 - (1) Turnabaši (Tur-na-ba-ši PF 866:5)
 - (1) Tarnabakaš (Tar-na-ba-kaš Fort. 3127: 5)

Occurs also (starred occs. omit determinative d) in: PF 63, 237*, 238*, 243 (twice)*, 688, 757, 782*, 789, 811, 847 f., 856, 893, 924, 944, 959, 962, 968, 987, 1002, 1014, 1051, 1054, 1066, 1094, 1097, 1108*, 1112*, 1116 f., 1119, 1129, 1134, 1163, 1183, 1189, 1197, 1247*, 1294, 1351*, 1352*, 1353*, 1400*, 1402*, 1405 (determinative h), 1426, 1494, 1514, 1516, 1571*, 1593, 1596*, 1612*, 1619*, 1641, 1644, 1646, 1653*, 1656*, 1694, 1705, 1716, 1725, 1738, 1746, 1759, 1790, 1796, 1799 (twice), 1800 (twice), 1805, 1808, 1816, 1819, 1830, 1841, 1853, 1943 (lines 10*, 35), 1944 (3 occs.), 1945, 1946 (5 occs.), 1947 (4 occs., 3 destroyed), 1953, 1954*, 1955*, 1956*, 1957, 2036, 2041; Fort. 3670, 5231; PT 13, 18, 31*, 71, 74*.

- turnampi (tur-na-um-pi DB 13:40) "they know." Conj. III form of turna-.
- turnan (tur-na-in PF 2084:25) in PN turnan, "PN to know" = "that PN knows." Conj. III inf. of turna-.
- turnanti (tur-na-in-ti DNa 34 f., 35, 37) "you shall know." Conj. III 2nd sg. form of turna-.
- turnaš (tur-na-iš PF 1790:27 f., DB 10:25) "he/ they knew." Conj. I form of turna-.
- turnašti (tur-na-iš-ti DB 13:39) "they had known." Conj. I "final" form of turna-.
- turnawut (tur-na-u-ut PF 2084:19) "we knew." Conj. I form of turna-.
- Turpilap (GD) see Turmiriyap.
- Turpiš (m. Tur-pi-iš, e.g. PF 72:2; var. [m¹. Ti-ir-pi-iš PF 1341:3) PN. Occurs also in: PF 146, 246, 257, 380, 642, 850-53, 1571, 1637, 1664(?), 1765 f., 1946, 1963, 1971, 1981, 2012; Fort. 2562.
- Turratannuš (h. Tur-ra-tan-nu-iš PF 1857:13 f.) GN.
- $Turrauma ([v.Tur]-ra-u-ma DB 40:1) GN, = OP T\bar{a}rav\bar{a}.$
- Turribadda (m.*Tur-ri-ba-ud-da*, e.g. PF 770:3 f.; m.*Tur-ri-ba-ad-da* PF 477:3 f., 628:3 f.) PN. Other occs.: PF 478:2, 1098:2, 1221:2 f., 1232: 2.
- turrika, turrike see tirika.
- turrira (tur-ri-ra DNa 30) "I said." Conj. I "final" form of tiri-.

turriya see tiriya.

- Turrukurtiš (h.*Tur-ru-kur-ti-iš*, e.g. PF 584:2 f.) GN. Other occs.: PF 1956:30 (twice); 1970:17, 21; 1982:8; 2084:10. Cf. Širukurtiš(?).
- turruna (tur-ru-na PF 1887:1 f.) qualifies grain. Presumably an adjectival phrase, turru + -na.
- Turšikkan (h. Tur-ši-ik-ka-an PF 208:10 f.; var. h. T[ur-]ši-ka-an PF 2022:10 f.) GN. Cf. Turtukkan.
- Turtukkan (h. Tur-tuk-ka-an, e.g. PF 1221:11; ^h. Tur-^tuk¹-kaš PF 1964:11) GN. Other occs.: PF 1232:12; 1964:8, 17. Cf. Turšikkan.
- TUR.TUR (TUR.TUR PF 974:16, 1036:12) "advance(?)," qualifying rations.
- Turumar, Turumara, Turumaraš (MN) see Turmar.
- I. turuš (tú-ru-iš, e.g. PF 1789:2) "tell!" Conj. I imperative form of tiri-. Occurs in all treasury letters (including PT 1957-1-5), in all fortification letters (including Fort. 1016, 2512, 3566,

6764) except PF 1829, also in Fort. 8865, not a letter, and in DB 60:74[C].

- II. turuš (KI+MIN [= $t\dot{u}$ -ru- $i\dot{s}$], e.g. PF 1790:2) always in nan turuš, "he/they spoke as follows" (see p. 50). Conj. I form of tiri-; see tiriš. Occurs in all treasury letters (including PT 1957-1-5) and in all fortification letters (including Fort. 1016, 2512, 3566, 6764) except PF 1849 f., which have nanpe, "they say," instead of nan turuš.
- Tušin (h. Tu-ši-in PF 586:4 f.) GN.
- Tutukka (m. Tu-tuk-ka PF 1957:29) PN.
- Tuzaza (m. Tu-za-za PF 1519:2) PN.
- u (writings below) "I." Forms:
 - u, nom. and dat. (m.ú, e.g. PF 2084:26; v.ú, e.g. DB 5:9; var. hu XPh 50; m.hu A²Sa 4)
 - un, acc. (v. \acute{u} -un, e.g. DB 28:36; \acute{u} -un DPf 20, XV 25; v. \acute{u} -in DSj 3; un, e.g. XPa 17; var. m. $hu\langle\langle -AS \rangle\rangle$ -un A²Sa 5; var. [v.] \acute{u} -um DSf 9), see unan, unanku, immediately following
 - unan, used as acc. (ú-na-in DNa 28; var. v.ú-na-ha-in DSi 5), pps. var. of un
 - unanku, used as acc. (v. \acute{u} -na-un-ku DSf 9, also 14 [restored], 16), pps. unan + an element otherwise unknown
 - unina, gen. (m. \dot{u} -ni-na PF 1809:6 f., Fort. 6764:6, also PF 1803:4; v. \dot{u} -ni-na, e.g. DB 4:7; var. m. \dot{u} -ni-ni PF 1804:4 f., 2067:11 and 13, also 2068:13 and 16; f. \dot{u} -ni-ni PF 1835:5; v. \dot{u} -ni-ni XPh 13 and 15, also DSe; var. hu-ni-na PF 1836:4 f., also 1837:4), presumably = un + -na
 - unu, used as acc. or dat. (u-nu PF 2071:17, 21)
 - Occurs also in: PF 1792, 1798, 1806 f., 1810, 1814, 1841–44, 1852, 1858 (twice), 1860, 1986, 2071; on three treasury seals (*PTT*, p. 55, nn. 3, 5, 6); passim in royal inscriptions. See *-uri*.
- I. Ú (Ú.ĺg, e.g. PF 465:4; w.Ú.ĺg PF 535:2, 538:1, 545:2, 1652:4; h.Ú.ĺg PF 432:3) "fodder(?)" (for the meaning see esp. PF 1652:4, 1700:2, 2065:2). Other occs.: PF 495:6, 522:4, 527:3, 528:3, 542:2. See *zit*, pps. the pronunciation of I. Ú; cf. *kapiyaš*.
- II. ú ([ú.lg] DSf 23 [twice]) "cubit."
- uba see I. huba.
- Ubabana (h. Ú-ba-ba-na PF 298:17 f., 1170:2) PN.
- Ubakama (m. *U-ba-ka-ma* PF 308:2 f.) PN. Cf. Ibbakama, Ukbakama.
- Ubarda (f. Ú-ba-ir-da PF 2038:22) fem. PN.
- Ubaruš (m. *U-ba-ru-iš* PF 2011:33) PN.
- Ubatikinna (h. *U-ba-ti-kin*[!]-na PF 975:4) GN.
- Ubatiya (m. Ú-ba-ti-ya PF 1365:2 f.; m. Ú-bat-tiya PF 1366:2) PN. Cf. Ukbateya.
- Ubatiyanuš (h. Ú-ba-ti-ya-nu-iš PF 2074:1, 3, also 15 f.) GN.
- Ubbama (m. Ú-ib-ba-ma PF 1948:70) PN.

- Udana (m. Ú-da-na, e.g. PF 66:4; var. m. Ú-ud-dana PF 1400:2, 1687:2, also 1401:2) PN. Other occs.: PF 1495:5; PT 36:7 f., 52:6 f., 1963-14:7. Cf. Huttana.
- Udanduš (m. Ú-da-an[!]-du-iš PF 1301:4 f.) PN.
- Udarakka (h. *Ú-da-rak-ka* PF 1957:5, also 12, 34, 39, 42, and 1978:2; var. h. *Ú-ma-da-rak-kaš* PF 306:4) GN. Cf. Hadarakkaš.
- udda see II. hutta.
- UDda (UD-da PF 1342:8, 1566:7) "daily." Evid. represents naranda, q.v. See p. 39.

uddara see huttara.

uddašta see huttašta.

uddu see iddu.

- udduškinkera(?) (m.ud-^rdu(?)¹-iš-ki-in-ke-^rra¹ PF 1800:15 f.) OD.
- UDU.NITÁ (UDU.NITÁ.lg, e.g. PF 66:3; h.UDU.NITÁ. lg PF 1943:34, 36) "sheep," "small cattle" (including goats); see p. 16. Occurs also (often more than once) in: PF 58 f., 61–64, 68 f., 73 f., 232, 267–73, 278, 283–87, 332 f., 352, 362–64, 367, 376, 417, 587 f., 654–63, 678, 696, 775, 823– 25, 1442, 1572 f., 1633, 1712–16, 1790 f., 1793 f., 1829, 1854, 1905, 1946, 1987, 2007–12, 2025, 2030, 2057, 2070, 2083 f.; Fort. 2512, 5899, 6764, 8865; Susa 308; PT 1, 9, 11–24, 26–29, 31, 33, 44.
- Udusana (f. *Ú-du-sa-na* PF 163:5; var. f. *Ú-tam-sa-na* PF 162:6) fem. PN.
- uELmada (h.ú-EL-ma-da DB 41:5) "palace(?)." Presumably composite; but the analysis is obscure. See uELmannu.
- uELmannu (h.ú-EL-man-nu DB24:11, also 40:3[C]) "palace." Like uELmada presumably composite, though the analysis is obscure. See PF 1667, note a, and PF 2071, note d. Cf. ulhi.
- Uhakinna(?) $(h. U-ha[-]^{r}kin(?)^{1}-na PF 707:5f.)$ GN.
- uhan (u-ha-an PF 1860:6) mng. unknown.
- Uhiyaba (h. Ú-hi-ya-ba PF 2005:1) GN.
- Ukakka (m. Ú-ka-ak-ka PF 1436:3, 9; v. Ú-ka-^[ak]-ka PF 1856:1) PN.
- Ukalakup (m.Ú-ka-la-ku-ip PF 1598:2 f.) presumably a GD.
- Ukališ (m. Ú-ka-li-iš PF 116:4 f.) PN.
- ukama(-) (ú-ka-ma[-] PF 300:5) mng. unknown.
- Ukama (m. Ú-ka-ma, e.g. PF 1330:3 f.; v. Uk-kama PF 1857:2) PN. Other occs.: PF 330:3, 2012:8, 2027:3.
- Ukaruš (h.U-ka-ru-iš PF 1802:16 f.) GN.
- $ukb\bar{a}$ (uk[!]-ba-a PF 423:4) mng. unknown.
- Ukbaema(?) (m. Uk-ba-e[or ru]-ma Fort. 2572:3 f.) PN.
- ukbahamišiya (uk-ba-ha-mi-ši-ya PF 1980:22; var. m.uk-ba-ha-mi-ti-ya PF 1979:11 f.) "assistant fruit handler." OP LW. See hamišiya.
- ukba⁵inzakarraš (uk-ba-a-in-za-kar-raš PF 1853: 4 f.) OD, lit. pps. "irrigation maker" [I.G.]. OP LW; see p. 53.

- Ukbakama (m. Uk-ba-ka-ma PF 115:2 f., also 525: 2) PN. Cf. Ubakama.
- Ukbakampiya (h.*Uk-ba-kam-pi-ya*, e.g. PF 1956: 14) GN. Other occs.: PF 1952:2 and 3 (wr. h.Ki+MIN) and 14 f., 2084:13 and 18 f.; Fort. 6575:2.
- Ukbakarna (PN) see Ukbakurna.
- Ukbakumaš (h. Uk-ba-ku-maš PF 1941:2, 8, 15) GN.
- Ukbakurna (m. Uk-ba-kur-na PF 46:2, 533:3 f., 1175:3; var. m. Uk-ba-kar-na PF 1080:3) PN.
- ukbamatkuš (OD) see ukbawutkuš.
- Ukbanuna(?) (m.^tUk-ba(?)-nu¹-na Fort. 2566:2 f.) PN.
- ukbapitaš see ukpiyataš.
- Ukbarakka (h. Uk-ba-rak-ka PF 1992:4, 6) GN.
- Ukbaruma(?) (PN) see Ukbaema(?).
- ukbašša (uk-ba-aš-ša PF 1834:7) OD.
- Ukbatarranma (v.*Uk-ba-[tar]-ra-an-ma* DB 16:57) PN; = OP Upadarma-.
- Ukbateya (m. Uk-ba-te-ya, e.g. PF 1363:3 f.; var. m. Uk-ba-ti-ya PF 2055:2) PN. Other occs.: PF 1364:2, 1947:64, 1993:4, 2000:13. Cf. Ubatiya.
- Ukbatikra (m.*Uk-ba-ti-ik-ra* PF 2073:25, also 18) PN.
- Ukbatiya (PN) see Ukbateya.
- ukbawutkuš (m.uk-ba-u-ut-ku-iš PF 1961:8, 1962: 3; var. m.¹uk-ba¹-ma-ut-ku-iš PF 1955:33) title of an official apparently concerned with grain for cattle; presumably OP LW; syn. of *hazatap*. See p. 56.
- ukbazanuyap (m.uk-ba-za-nu-ya-ip PF 1348:10; var. m.hu-ba-za-nu-ya-ip PF 1061:7 f.; var. m.ib-ba-za-nu-ya-ip PF 1279:3 f. Sg. form: ibba-^fza¹-nu PF 1079:2 f.) "drivers(?)" [I.G.]; see p. 39.
- ukbazirma (m.uk-ba-zir-ma PF 1946:19, 21) mng. unknown. Cf. zirma.
- ukbeyataš see ukpiyataš.
- Ukbeza (m. Uk-be-za PF 328:3) PN.
- ukimak (ú-k[i-]ma-ak PF 1834:5 f.) "they (horses) are quartered(?)." Presumably Conj. IIm 3rd sg. form of a verb uki-.
- Ukka (PN) see Wukka.
- Ukkama (PN) see Ukama.
- ukku (uk-ku, e.g. PF 186:3. Plus -e, "him": uk-ke, e.g. PF 144:4. Plus -ap, "them": uk-ka-ap, e.g. PF 2018:47; uk-ka-ip PF 1956:20; uk-ap PF 1178:8) "upon," postposition and preposition; see pp. 14, 76. Variously translated: "to (the account of)" (PF 189:3 and frequently in C 1 texts); "to" (PF 1177:8, 1178:8); "for" (e.g. PF 387:5); "instead of" (PF 462:4); "with" (PF 1987:30); "from" (PF 1992:1); "according to" (e.g. DB 63:80). Other occs.: passim in fortification texts (very frequent in C 1 texts), treasury texts (e.g. PT 7-9), and royal inscriptions.

- Ukparrianda...š(?) (h.*Uk*[?]-^{*t*}*par*¹-*ri*-an-da[-]*x*-*i*š PF 237:8 f.) GN.
- Ukpirrikampiš(?) (h.Uk-¹pir(?)-ri-kam¹-pi-iš PF 317:3 f.) GN.
- Ukpiš (m. Uk-pi-iš PF 1955:1, 26) PN. Cf. Upiš.
- ukpiyataš (uk-pi-ya-taš, e.g. PF 116:9 f.; uk-pi-yaat-taš PF 388:8; var. uk-pi-ya-tám PF 395:7; var. uk-be-ya-taš PF 48:7 and 49:12, Fort. 3544:10; var. uk-ba-pi-taš PF 428:4; var. ú-pi[-]ya-taš PF 391:3 f.; also 389:5, 390:7) "(royal) food supply(?)"; see p. 19. Other occs.: PF 124:7 f., 392:5 f., 393:5 f., 394:7, 396:5 f., 2016:6 f.
- Ukpunda (m. Uk-pu-un-da PF 378:3 f., also 655: 10) PN.
- Ukrakka (f. Uk-rak-ka PF 842:2) fem. PN.
- Ukšiva (m. Uk-ši-ya PF 1984:10) PN.
- Ukšumaturra (m. Uk-^ršu¹-ma-tur-ra Fort. 3678:3) PN.
- Ukšušturra (m. Uk-šu-iš-tur-ra PF 1979:3, 9; var. m.Šu-iš-tur-ra PF 1980:12) PN.
- Ukti (m. Uk-ti PF 622:2) PN.
- Ukubana (m. Ú-ku-ba-na PF 391:2) PN.
- ukus (ú-ku-is PF 321:4f.) mng. unknown.
- ulašta see ullašta.
- ulhi (h.ul-hi.lg., e.g. PF 1835:5) "(royal) house, estate." Occurs also in: PF 1836 f., 1855, 1987, 2075; Fort. 6764; DB 14 (lines 49[C], 53, 54) and 63, DNa, DPc, DPh, DPi, DSf (lines 20 [restored], 23), DSj, XPca(cb), XPda(db), XPh, XPi, XSa. Cf. irmatam, uELmannu.
- ulišta see ullašta.
- Ulkiš (m. Ul-ki-iš PF 1527:3) PN.
- ulla- ("to [transport and] deliver") see haullak, haullaka, haullaš, haullašta, I. ullaka, II. ullaka, ullamana, ullana, ullaš, ullašta, ullimanra, ullira. Cf. ullap(?).
- Ullabazziš (m. Ul-la-ba-iz-zi-iš PF 1592:3 f.; var. m. Ul-la-ba-zi-iš Fort. 8625:6 f.) PN.
- I. ullaka (ul-la-ka, e.g. PF 76:5) "it was delivered." Conj. II form of ulla-; see haullaka. Other occs.: PF 80:4; 112:5; 115:5; 116:4; 119:4; 548:3, 5; 1953:42; 2003:13; 2016:5; Fort. 6032:7.
- II. ullaka (ul-la-ka PF 1985:1, 2079:1) "delivered." Conj. II verbal adj. sg. of ulla-.
- ullamana (ul-la-ma-na, e.g. PF 1955:24; var. ul-^[li]-ma-na Fort. 6180:7, also 5902:5) "delivering." Conj. IIIm inf. of ulla-. Other occs.: PF 1952:13, 1956:24, 1959:9, 1960:23, 2001:2, 2019:10 f.
- ullamanra see ullimanra.
- ullana (ul-la-na PF 123:6) "to deliver." Conj. III inf. of ulla-.
- ullap(?) (ul-la-[[]ap(?)] PF 298:11) apparently a kind of bread.
- Ullapitpe (^{th1}.Ul-l[a-]pi-ut-be PF 226:3 f.) evid. a GD.
- ullaš (ul-la-iš, e.g. PF 62:11 f.) "he/they deliv-

ered." Conj. I form of *ulla*-; see *haullaš*. Occurs also in: PF 63, 65, 68, 71, 73, 75, 82, 102, 649, 2084 (line 20).

ullašta (ul-la-iš-da, e.g. PF 58:14; ul-la-aš-da, e.g. PF 97:4; var. ul-aš-da, e.g. PF 84:2 f.; var. ul-^tiš¹-da PF 137:3; var. ul-ra-iš-da PF 67:9 f.) "he/they delivered," "he transported" (only PF 589:7 f.). Conj. I "final" form of ulla-; see haullašta. Occurs also in: PF 59-61, 66, 70, 74, 78 f., 81, 83, 85-91, 92 (twice), 93-96, 98-101, 103, 105-9, 113 f., 117 f., 122, 124-36, 390, 550, 559, 565, 570, 590 (twice), 599, 605 f., 624-27, 1152, 1590, 2015, 2017; Fort. 1707, 2566, 6765, 7252, 8626, 8862.

ullimana see ullamana.

- ullimanra (ul-li-man-ra PF 138:9, 140:10, also 139:11; var. ul-la-man-ra PF 120:3, 121:3) "he is delivering." Conj. IIIm form of ulla-.
- Ullipitina (h. Ul-li-pi-ti-na PF 56:3) GN.
- ullira (m.ul-li-ra, e.g. PF 239:6 f.; h.^tul⁻li-ra PF 234:4; ul-li-ra, e.g. PF 235:6 f. Plus -eri, "his": m.ul-li-ri-ri, e.g. PF 1940:26; h.ul-li-ri-ri PF 244:5 f., 1965:30, 2001:11; ul-li-ri-ri, e.g. PF 54:6 f.) "delivery man." Conj. I ptc. of ulla-. Occurs also in: PF 249, 256, 279, 546, 786-88, 1788 f., 1800, 1805, 1898, 1941, 1942 (twice), 1943 (twice), 1944, 1945 (5 occs.), 1946, 1947 (5 occs.), 1948 f., 1950 (twice), 1951, 1962-64, 1967 f., 1985, 1991, 1994-97, 2032, 2073, 2075, 2081 f.; Fort. 5902,
- ulma (ul-ma PF 2084:25) "I think(?)." Presumably = ELma, q.v.
- ulmat (ul-ma-at.lg PF 845:2; ul-ma-ut.lg PF 2028: 2) a kind of food.

ulrašta see ullašta.

um ("me") see un sub u.

- um (um PF 1858:9) mng. unknown.
- Umadadda (m. Ú-ma-da-ad-da PF 1049:4) PN.
- Umadarakkaš (GN) see Udarakka.
- umaka (^tú-ma¹-ka PF 1604:9) "it was ground." Conj. II form of *umi*-.
- Umaka (m.U-ma-ka, e.g. PF 1984:2; m.U-ma-akka, e.g. PF 662:2) PN. Other occs.: PF 1979:4, 12; 1980:3, 8, 13, 22; 1983:2, 4. Cf. Umakka.
- Umakka (f.U-ma-ik-ka PF 822:4 f.) fem. PN. Cf. Umaka.
- umama (^fw¹.u-ma-ma Fort. 6765:3) evid. a kind of grain.
- umanam see humanuš.
- Umanna (m.U-man-na PF 1:9, 54:13 f.; v.Uman-¹na¹ PF 1831:1; U-man-na [after šak, "son (of)"] Fort. 5206:3) PN.
- umanuš see humanuš.
- Umarape(?) (^rh.U(?)¹-ma-^rra(?)¹-be Fort. 7093:5) GD.
- Umardada (m. Ú-mar-da-da, e.g. PF 326:5 f.; m. Úmar-da-ad-da PF 381:2 f., 382:3 f., 383:2 f.)

PN. Other occs.: PF 835:4 f., 836:4 f., 837:4 f., 838:5, 839:4 f.

- Umarka (GD) see Umumarkap.
- Umarmasda (DN) see Uramasda.
- Umartamna (m. Ú-mar-tam-na PF 1367:3) PN. Pps. = Umartanna.
- Umartanna (m. Ú-mar-tan-na PF 1946:77, also 73) PN. Pps. = Umartamna.
- Umartiya (m. Ú-mar-ti-ya PF 431:3 f., 765:3) PN.
- Umarzana (h.*Ú-mar-za-na* PF 1885:1 f., 1952:5) GN.
- Umaya (m. U-ma-ya, e.g. PF 387:7; v. U-ma-ya PF 672:2; var. m.Hu-ma-ya PF 1407:2, also 2000:12, 2081:8) PN. Presumably OP; see E. Benveniste in JA, 1958, p. 52. Occurs also in: PF 450, 571, 664, 735, 756, 790, 793, 869 f., 982, 1335, 1426, 1594, 1601, 1640, 1659 f., 1718, 1736, 1858, 1862 f., 1866-69, 1942, 1946 (lines 25, 55), 2046, 2059, 2068, 2079; Fort. 705, 1020, 3545, 5900, 6351, 6664, 6769.
- Umbaba (m. Um-ba-ba PF 773, 1956:1, also Fort. 8960:1) PN.
- Umbabanuš (h.*Um-ba-ba-nu-iš* PF 720:5; var. h.*Um-ba*¹-*ba-an* PF 2000:13, 14 [wr. h.кi+ мім]) GN.
- Umbaduš (PN) see Ambaduš.
- Umbaka (th. Um¹-ba-ka PF 693:4 f.) GN. Cf. Umpukka.
- Umban (d.Um-ba-an, e.g. PF 341:5; d.Um-ba-in PF 343:4, 346:4 f., also 2029:5 f.; var. [d¹.Umba-na PF 351:7; var. d.Hu-pan.lg, e.g. PF 340:5; d.Hu-pan PF 339:5, 350:4; thl.Hu-pan Fort. 4766:5; d.GAL.lg Fort. 797:8) the god Humban. Other occs.: PF 342:5 f., 344:6 f., 345:4 f., 347:4 f., 348:5, 349:5. See Zila-Umpan.
- Umbartašpe (h.Um-ba-ir-taš-be PF 691:2) GD.
- umbek (um-be-ik, e.g. PF 260:5) "it has been calculated(?)." Presumably Conj. II form of a verb umbe-. Occurs also in: PF 261-66.
- Umeya (m. Ú-me-ya, e.g. PF 526:2) PN. Occurs also in: PF 527-30, 755, 846, 860-62, 1008, 1282.
- Umeyaparna (m.U-me-ya-par-na PF 2056:4 f.) PN.
- Umezza (m.¹Ú¹-me-iz-za PF 288:3) PN. Cf. Umizza.
- Umi (m. Ú-mi PF 1836:7) PN.
- umi- ("to grind [grain]") see hamimanpi, hamišta, umaka, umiša.
- umiša (u-mi-ša PF 1592:6; u-mi-iš-ša PF 1593: 5 f., also 1583:4) "he ground (grain and)." Conj. I connective form of umi-.
- Umiša (m. Ú-mi-ša PF 92:7, also 91:6f.; m. Ú-miiš-ša, e.g. PF 1023:1 f.; var. m. Hu-mi-iš-ša PF 1405:2) PN. Other occs.: PF 1945:12, 16; 1971: 4; 2015:2 f. Cf. Umitra.
- Umišduma (m. Ú-mi-iš-du-ma, e.g. PF 117:2 f.;

v. Ú-mi-iš-du-ma PF 1847:1, also 1846:1; var. m. \hat{U} -mi-iš-ti-^fma¹ Fort. 2568:3 f.; var. m. \hat{U} muš-ti-ma[!] PF 37:2 f.; var. m.Hu-mi-iš-du-ma PF 1709:1 f., also 465:2[?]; var. m.Hu-muš-tima PF 1068:2, also 36:2 f., 1067:2; var. m.Humaš-du-ma PF 316:3) PN. Occurs also in: PF 118, 256, 1230 f., 1408, 1444; Fort. 6749.

Umitra (m. Ú-mi-ut-ra PF 1956:4) PN. Cf. Umiša.

- Umiyašša (h. Ú-mi-ya-aš-ša PF 1972:2 f.) GN.
- Umizza (m. Ú-mi-iz-za PF 2070:6, also PF 2025: 10 f.) PN. Cf. Hiumizza, Umezza.
- umki(...) $(um-{}^{t}ki^{1}(-x)]$ PF 1264:9) mng. unknown.
- umma- ("to acquire, get") see ummaka, ummaš, ummaša, ummašta.
- ummaka (um-ma-ka Fort. 6032:4; var. hu-ma-ka PF 1585:3) "it was acquired." Conj. II form of umma-
- Ummakur (h.Um-ma-ku-ur PF 995:3) GN.
- -ummana see -ummemana.
- Ummanana (m. Um-ma-na-na PF 117:7 f., also 118:6f., 320:12) PN, = Hupannana, q.v. Occurs also in: PF 682(?), 685, 1273-75, 1532 f., 1576; Fort. 1639.
- Ummanaunu (m. Um-ma-na-u-nu PF 519:4, 1623: 3, also 429:3 f.) PN. Cf. Ummanunu.
- Ummannuš (v. Um-man-nu-iš DB 22:6, DBf 3, also DB 52:53) PN; = OP Imaniš.
- Ummanunu (m.Um-ma-nu[!]-nu[!] PF 38:3 f., also 36:3 f.) PN, = Hupannunu, q.v. Cf. Ummanaunu.
- ummar(?) (um-^fmar(?)¹ PF 1264:12) mng. unknown.
- ummaš (um-ma-iš, e.g. PF 416:4; um-ma-[[]aš(?)¹ PF 304:2 f.; um-maš PF 1288:3, 1696:4, also 315:3, 334:6; var. hu-ma-iš PF 1600:5 f.; humaš PF 7:8) "he/she/they acquired, got." Conj. I form of *umma*-. Occurs also in: PF 304 (lines 6 f.), 786, 790, 820 (twice), 975, 1120, 1261, 1281, 1395.
- ummaša (um-ma-ša, e.g. PF 117:5; um-ma-iš-ša, e.g. PF 1007:5; um-maš[!]-ša PF 1898:6, also Fort. 7253:3 f.; var. hu-ma-ša PF 25:6, 443:5, also 419:5; hu-ma-iš-ša, e.g. PF 425:4; hu-mašša PF 7:4 f., 301:3 f., 403:4 f.) "he/they acquired (and)." Conj. I connective form of umma-. Occurs also in: PF 42, 118, 123, 362, 371, 1062, 1089, 1091 f., 1094, 1101, 1116-19, 1125 f., 1177, 1193, 1200, 1215 f., 1236, 1338(?), 1943 (5 occs.); Fort. 2510, 3563, 3568, 3668, 6575, 8623, 8862.
- ummašta (um-ma-iš-da PF 812:4) "he acquired." Conj. I "final" form of umma-.
- -ummemana (and related forms; see below) preceded by numeral indicates ordinal number. Presumably to be analyzed as -u (phonetic complement to preceding numeral) + I. -me + -ma + -na. The related forms omit one or another of the components, but presumably

never I. -me (numeral + -na is taken to represent a cardinal number, though not always so translated). The various forms (preceded by the number of texts in which they occur) are as follows:

- (434) -ummemana (-um-me-man-na, e.g. PF 22:8: -um-me-ma-na, e.g. PF 1125:13 f.;-um-me-man-me-na [erroneous?] PF 1727:8 f.; var. -amme-man-na PF 950:8; var. -umme-man PF 1836:10, also 1586: 13; -um-man-na [erroneous?] PF 196:5 f., 1140:9, also 1830:10; -^{*tum-ma*¹-*na* [erroneous?] PF 607:} 7)
- (82) -ummema (-um-me-ma, e.g. PF 790: 16 f.)
- (507) -ummena (-um-me-na, e.g. PF 13:7 f.; -um-me-in-na PF 1079:12 f.; var. -um-me-ni PF 812:11; var. -ummi-na PF 12:8)
- (163) -memana (-me-man-na, e.g. PF 34:7; var. -mi-man-na, e.g. PF 379:6 f.; -me-ma-na PF 420:9)
- (10) -mema (-me-ma, e.g. PF 1568:9)
- (184) -mena (-me-na, e.g. PF 8:7; var. -mina, e.g. PF 40:12; -mi-me-na [erroneous?] PF 200:6 f.)

(1) -umme (-um-me PF 1462:13)

Other occs.: passim in fortification texts and

- treasury texts; DB 4:7[C], 27:28, 28:32, 30:44, 40:2, 46:27, 49:36. Cf. -memana, above, used with MN.
- Ummezir (m. Um-me-zir PF 1950:32, also 18) PN.
- -ummina see -ummena sub -ummemana.
- Ummurdak (m.Um-mu-ur-da-ik PF 358:3 f., also 356:3 f., 357:3 f.) PN.
- Umpukka (^{th1}.Um-pu-uk-ka PF 786:5) GN. Cf. Umbaka.
- Umpuranuš (h.Um-pu-ra-nu-iš, e.g. PF 1022:3 f.; var. h.Am-pu-ra-nu-iš PF 933:5 f.; var. h.Umpu-ra-na PF 709:6 f.; var. h.Um-pu-ra-an PF 621:3 f., Fort. 6767:4 f.; var. h.Um-pu-ra-iš PF 876:6-8; var. h.Um-pu-ra PF 50:5 f.) GN. Other occs.: PF 1101:6, Fort. 2563:4 f., also PF 1115:6 f.
- Umumarkap (v.U-mu-mar-ka-ip DNa 20; U-mumar-ka-ip A?P 14. Sg. form: U-mar-ka XPh 22) "Amyrgians"; = OP haumavargā.
- Umuštima (PN) see Umišduma.
- un ("me") see u. un ("one") see unra.
- Unabanuš (m. Ú-na-ba-nu-iš PF 1345:3) PN.
- unahan ("me") see unan sub u. Unama (m.Ú-na-ma PF 1645:3) PN.
- unan, unanku see u.
- Unapa (m. Ú-na-pa Fort. 1711:5, 3670:4 f., 3671: 8) PN.

- Unar (GN) see Hunar.
- unina, unini ("my") see u.
- Unini (m. U-ni-ni PT 21:19 f.) PN.
- unna (un-na PF 1380:4 [see note a], 1528:5) "each." Presumably var. of unra.
- Unnunda (PN) see Mannunda.
- unra (un-ra, e.g. PF 848:13; m.un-ra, e.g. PF 1548:7; var. \hat{u} -un-ra, e.g. PF 1661:9 f.; 1-ra, e.g. PF 1515:7; m.1-ra PF 1431:9; + -na [evid. with no change in meaning]: un-ra-na, e.g. PF 1444:10) "each" (see syn. lurika), lit. "(each) one" if correctly analyzed as un, "one," + -ra (see p. 73). Other occs.: passim in fortification texts (esp. ration texts) and treasury texts. See prob. var. unna.
- unsa- ("to receive in exchange") see haunsaka, haunsaša, I. unsak, II. unsak, unsaka, unsakra, unsaša.
- I. unsak (¹un¹-sa-ak PF 376:4, 1957:29) "it was received in exchange" (PF 376) and "received in exchange" (PF 1957), respectively, Conj. II form (see unsaka) and verbal adj. (see II. unsak) of unsa-.
- II. unsak (m.un-sa-ak, e.g. PF 102:2) OD, pps. "substitute," derived from Conj. II verbal adj. of unsa-. Occurs also in: PT 4-8. See unsakra.
- unsaka (un-sa-ka PF 279:2) "it was received in exchange." Conj. II form (see I. unsak) of unsa-. See haunsaka.
- unsakra (m.un-sa-ik-ra PF 355:3 f.) OD, evid. II. unsak, q.v., + -ra.
- unsaša (un-sa-ša PF 278:5, 363:5, also 364:5) "he received in exchange (and)." Conj. I connective form of unsa-. See haunsaša.
- unu ("me") see u.
- Unudadda (h.*Ú-nu-da-ad-da* PF 209:7 f., 2074: 10) GN.
- Unukama (m. Ú-nu-ka-ma PF 1160:3) PN.
- Unušša (m.U-nu-iš-ša PF 1521:2) PN.
- Uparmiya (f. U-par-mi-^fya] PF 309:4) fem. PN..
- upaš (ú-pa-aš PF 1859:15) mng. unknown.
- Upinuzan(?) (h.^tU(?)-pi(?)- nu^{1} -za-an PF 1912:3) GN.
- Upir (h. U-pir PF 56:4) GN.
- Upirda (PN) see Upirradda.
- upiri (pron.) see hupiri.
- Upirradda (m. Ú-pir-ra-ad-da, e.g. PF 54:11; v. Ú-pir-ra-ad-da, e.g. PF 1821:1; m. Ú-ip-pir-ra-ud-da PF 668:2 f.; var. m. Ú-pir-ra-da PF 761:2, 764:1 f., also 762:1 f.; var. m. Ú-pir-da Fort. 3126:1 f.) PN; = OP *(h)ubrta (see E. Benveniste in JA, 1958, p. 52). Other occs.: PF 763: 2 f., 1822:1, 1823:1, 1824:1, 1945:13. Cf. Maupirrada.
- Upirrira (m. Ú-pir-ri-ra PF 1950:7 f.) PN.
- Upiš (m.U-pi-iš PF 1960:3, 25) PN. Cf. Ukpiš. upiyataš see ukpiyataš.

- Upizza (m.U-pi-iz-za PF 1987:2, 2004:11, also 1957:41) PN.
- Upratuš (h. Ú-ip-ra-du-iš DB 19:73[C]) the river Euphrates; = OP Ufrātu-, Akk. Purattu.
- Upriri (m. U-ip-ri-ri PF 440:5) PN.
- Uputiš (m.*U-pu-ti-iš* PF 2087:43, Fort. 6180:3 f.) PN.
- UR (UR.lg, e.g. PF 1265:3; UR PF 1264:5 [second occ.]) "dog"; see p. 40. Other occs.: PF 1264:3, 5 (first occ.); 1904:3.
- Ura (m. U-ra PT 31:20, 31a:x+3) PN.
- Uraduš (GN) see Uranduš.
- Urakama(?) (m. Ú-ra[?]-ka-ma PF 1784:1 f.) PN.
- Uramasda (d.U-ra-mas-da, e.g. PF 337:7 f.; var. d.U-r[i-]um-mas-da PF 338:4 f.; var. m.Umar[error for ra?]-mas-da A²Sa 4, 4 f.; + -ra: d.U-ra-mas-da-ra, "one of Ahuramazda," DB 57:68) the god Ahuramazda; = OP Auramazdā. Other occs.: PF 339:4, 771:4; DB 5:8, 9; and passim in royal inscriptions.
- Uranduš (h. U-ra-an-du-iš, e.g. PF 894:5 f.; var. h. U-ra-du-iš Teh. 1957-1:5 f., also PF 864:3 f.; var. h. Ra-an-du-iš PF 859:5) GN. Occurs also in: PF 893, 895, 897, 949-56, 1794, 1948 (13 occs.), 2025, 2031; Fort. 7108. Cf. Mirandu.
- Uratenda (PN) see Ratininda.
- Uratezza (m.Ú-ra-te-iz-za PF 1583:10, also 1945: 20 f.) PN.
- Uratinda (PN) see Ratininda.
- Uratukkaš (h.[†]Ú[†]-ra-tuk-kaš PF 348:6 f.) GN.
- Urdadda (m. Ú-ir-da-ad-da PF 1761:2 f.) PN.
- -uri (in libar + -uri: v.li-ba-ru-ri, e.g. DB 25:13 f.; evid. in ešauri, q.v.; var. -hu-[ri] DSf 12 f. [see Hallock in JNES XXI (1962) 54b]) "my." Evid. = u + -ri. Other occs. sub libar.
- uri- ("to believe") see urinra, urinti(?), uriš.
- Urikama (m.U-ri-ka-ma PF 1877:4, 1878:3 f., also 2011:35 f.) PN.
- Urimmasda (DN) see Uramasda.
- urinra (u-ri-in-ra DB 58:71) "he will believe." Conj. III form of uri-.
- urinti(?) (ú[-ri(?)-in(?)-ti(?)] DSu) "you will believe(?)." If correctly restored, Conj. III form of uri-.
- uriš (u-ri-iš DB 56:67, 60:73) "believe!" Conj. I imp. form of uri-.
- Uršakampaš (h. Ur-ša-kam-pa-iš PF 2043:3 f., Fort. 7109:4) GN. Very likely var. of Uššakampan.
- Ururu (m.U-ru-ru PF 352:3, 375:4) PN.
- usa (w.ú-sa PT 38:8) mng. uncertain. Pps. var. of husa, q.v.
- Usira...(?) (m. Ú-si[?]-ra[-x] PF 1977:3) PN. Cf. Ušira.
- Ušakaya (m. Ú-ša-ka-ya PT 41:6 f.) PN.
- Ušaptiš (m. Ú-šap-ti-iš PF 2085:12) PN.
- Ušaya (m. Ú-ša-ya, e.g. PF 48:2 f.; v. Ú-ša-ya PF 2067:1) PN; = OP *hu-šaya- (see E. Benve-

niste in JA, 1958, p. 52). Occurs also in: PF 49 f., 339, 379, 674 f., 683 f., 875, 971, 1114, 1154-56, 1211, 1522, 1557-65, 1577, 1641, 1710, 1764, 1780, 2005, 2042; Fort. 3544.

Ušba (m. Ú-iš-ba PF 1045:2) PN. Cf. Uššaba.

- Ušbaka (m. Ū-iš-ba-ka, e.g. PF 1829:1; var. m.Huiš-ba-ka PF 1963:12) PN. Prob. = OP (Median) *hu-spaka-; see I. Gershevitch in Asia Major NS II, Part I (1951) 136, n. 1. Other occs.: PF 1992:2, 8; 1993:5, 12. Cf. Mišbak.
- Ušbanuš (m. *Ū-iš-ba-nu-iš* PF 779:3, also 1245:2 f. and 8 f.; var. m. *Hu-iš-ba-nu-iš* Fort. 3562:3) PN.
- Ušdakka (m. *Ū-iš-da-ik-ka* PF 196:3) PN.
- Ušdamakana (m.*Ū-iš-da-ma-ka-na* PF 1983:6, 1984:4) PN.
- Ušema (f. Ú-še-ma PF 2038:27) fem. PN.
- Ušira (m. Ú-¹ši-ra¹ PF 1956:20) PN. Cf. Usira..(?).
- Uškamanza (m. Ú-iš-ka-man-za PF 2012:10) PN.
- Uškannaš (h. Ú-iš-kan-na-iš PF 983:4 f.) GN.
- Ušmarakkašpe (h. Ú-iš-ma-rak-kaš-be PF 1445: 4 f.) GD.
- ušparnašpe (ú-iš-par-na-iš-be, e.g. PT 13:7 f.; var. ú-iš-pir-¹na¹-iš-be PT 12:6) OD. OP LW pps. connected with Aram. ⁵sprn, "full amount"; see G. Cameron in JNES XVII (1958) 174a. Other occs.: PT 15:8, 18:9 f., 1957-1:11 f.
- Uššaba (^fm¹. *Ū-iš-ša-ba* PF 1077:2f.) PN. Cf. Ušba.
- Uššakampan (h. *Ū-iš-ša-kam-pa-an* PF 254:6, 989: 3 f., also 646:7-9) GN. See Uršakampaš, very likely a var.
- Uššaraš (h. \hat{U} -ⁱiš¹-ša-raš PF 1857:25) GN.
- ušširimašpe(?) (ú-^fiš(?)-ši(?)¹-ri-maš-be PF 2049: 6 f.) OD.
- Uššuma (m. *U-iš-šu-ma* PF 252:9, also 1988:34) PN.
- Uštana (m. U-iš-da-na, e.g. PF 139:7 f.; v. U-išda-na PF 1812:1, also 1830:1; m.Ú-iš-tan-na, e.g. PF 247:4 f.; var. m.Hu-iš-da-na, e.g. PF 400:2 f.; v.Hu-iš-da-na PF 1811:1; m.Hu-ištan-na PF 833:2 and 1037:3, Fort. 1709:12; var. [pps. erroneous] m.Hu-iš-tam-na[!] PF 1470:2; var. m. Mi-iš-da-na PF 1544:2 f.; m. Miiš-tan-na, e.g. PF 256:8 f.) PN ("Hystanes"), = OP *U-stāna; see PTT, p. 169. Occurs also in: PF 133, 138, 143, 239, 325, 334, 385, 397-99, 401 f., 411, 433, 436, 439, 467 f., 476, 507, 553, 578, 580, 602, 623, 714, 719 f., 726, 821, 867, 877, 882-89, 937, 967, 969 f., 994, 996, 1019, 1041-43, 1063 f., 1074, 1076, 1088, 1093, 1099, 1102, 1105, 1113, 1149, 1167 f., 1212 f., 1223, 1471, 1668-71, 1726, 1760, 1831, 1860 (3 occs.), 1944 (6 occs.), 1946 (twice), 1953, 1956 (twice), 1994, 1995(?), 2030, 2071 (3 occs.), 2076, 2086; Fort. 2509, 4765, 5206; PT 54.
- ušu (h.ú-šu PF 780:5, 1942:34) in ušu huttira,
 "ušu maker." Evid. syn. or var. of hišin; see p. 26.

- utam(?) ([h(?). $u(?)^1$ -da-um PF 2071:5 [see note d]) "palace(?)." Supposedly = OP vi θ am.
- Utamsana (fem. PN) see Udusana.
- Utar (m. Ú-tar PF 1835:7) PN.
- UtihaEL(?) (m. U-[[]ti-ha-EL(?)¹ PF 1326:3) PN.
- Utinuš (h.U-ti-nu-iš PF 1907:2 f.) GN.
- Utira (m. Ú-ti-ra, e.g. PF 22:2 f.) PN. Occurs also in: PF 23, 359, 572 629 644, 994; Fort. 7095.
- utkasuš(?) (w.ut[?—possibly ka]-ka-su-iš PF 298: 1) apparently a kind of bread.
- Utpirri (GN) see Hutpirri.
- utta (ud-da A²Sa 4, also 5 [twice]) "and," representing OP utā.
- utta (inf.) see II. hutta.
- uttara see huttara.
- uttarra (ut-tar-ra DB 13:37[C]) pps. "anyone."
- uttašta see huttašta.
- uttip see hušuttip.
- Uttiti (h.Ut-ti-ti PF 733:11) GN.
- Uyara (m.*U*-ya-ra PF 1952:3 and 9, also 1945:8 and 15) PN.
- Uzakka (m. U-za-ak-¹ka¹ PF 1280:4) PN.
- Uzamannaš (h. *Ú-za-man-na-aš* PF 870:3 and 5 f., 2046:2 f. and 4 f., also 2032:11; h. *Ú-za-man-na* Fort. 6031:4 f.) GN.
- uzarammi (ú-za-ra-um-mi DSf 18, also DSj 4) "successful for me," representing OP ucāramaiy.
- Uzikarraš (h. Ú-zi-kur-raš, e.g. PF 963:4 f.; var. h. Ú-zi-ik-raš PF 51:3 f., 52:3 f., 1813:5 f.; var. h. Ú-zi[!]-ik-ri PF 699:7 f.) GN. Occurs also in: PF 744 (twice), 964 f. (each twice), 1104, 1147, 1235, 1411 f., 1414-20, 1422, 1425, 1665 (twice); Fort. 6833.
- uzzira (ú-iz-zi-ra PF 792:4 f.) OD.
- Wiyama (h.U-*i*-ya-ma DB 28:33) fortress in Armenia; = OP Uyamā.
- Wuddana (PN) see Udana.
- Wukka (m. *Ú-uk-ka*, e.g. PF 531:2 f.; var. m. *Ú-ik-ka* PF 1520:2) PN. Other occs.: PF 564:5 f., 651:7; Fort. 3670:2, 3671:6 f.
- wumrudda (w.ú-um-ru-ud-da PF 146:1-3) a commodity, most likely a kind of fruit.
- Wuntiš (*Ú-un-ti-iš* PF 269:7 f.) PN.
- Wutpirri (GN) see Hutpirri.
- Wutriya (m. Ú-ut-ri-ya PF 2011:13, 29) PN.
- wuttašta see huttašta.
- wuttip, wuttippe see huttip.
- wuttira see huttira.
- yabaš (ya-ba-iš PF 1293:14) pps. a locale.
- yam (ya-um PF 1163:2) mng. unknown.
- Yamakka (m. Ya-ma-ak-ka PF 1025:2, 1943:31, also 1961:28) PN.
- Yamakšedda (m. Ya-ma-ak-še-ud-da, e.g. PF 890: 2 f.; m. Ya-am-ma-ak-še-ud-da Teh. 1957-1:8 f., 18 f.; var. m. Am-ma-ak-še-ud-da PF 403:3 f., 809:2 f., 1997:6; v. Am-ma-ak-še-ud-da PF

1795:1; v.Am-ma-ik-še-ud-da PF 1833:1; var. v.[†]Am¹-ma-ik-še-da PF 1834:1; m.Am-ma-akše-da Fort. 5902:5 f.) PN; = OP *Yama-xšaita-("majestic Yama"), modern Jamšīd [I.G.]. Occurs also in: PF 808, 891-95, 1774.

- yanā (ya-na-a XV 22) "where," representing OP yaniy.
- yani (ya-ni, e.g. PF 231:7) "afterwards." Other occs.: PF 243:6, 1952:18, 1954:20, 1956:32, 1957:35, 1959:13 f., 1960:27, 1982:11, 1983: 15, 1984:17, 1988:33, 1989:8.
- Yaparša (h. Ya-par-ša PF 1389:9) GN.
- Yašda (m. Ya-iš-da PF 760:3 f.; m.¹Ya¹-aš-da PF 761:3; var. m. Ya-aš-ud-da Fort. 3126:2 f., also PF 762:2 f.; var. m. Hi-a-iš-da PF 1964:13) PN.
- Yašnakka (m. Ya-iš-na-ak-ka PF 490:3 f.; m. Yaaš-na-ak-ka PF 2012:4; m. Ya-aš-na-ik-ka Fort. 6765:4 f.) PN.
- Yašnamanka (m. Ya-^riš¹-na-man-ka Fort. 3671:4 f.) PN.
- Yašudda (PN) see Yašda.
- Yatutan(?) (m.¹Ya(?)-tu¹-tan PF 1327:8 f.) PN.
- Yauda (m. Ya-u-da PF 286:3) PN.
- Yaudakka (m.Ya-u-da-ak-ka PF 1943:21; var. m.Ya-u-tuk-ka[!] PF 2006:15) PN.
- Yaudamira ([m]. Ya-u-da-mi-ra PT 84:16) PN; = OP *yauda-vīra; see E. Benveniste in JA, 1958, p. 53.
- Yaumanizza (m. Ya-u-man-iz-za PF 1943:12) PN.
- yauna (^fya]-u-na Fort. 1364:5 f.) pps. "fodder" or the like.
- Yauna (v.Ya-u-na DNa 22 f. and 24, also A?P 23 and 26; h.Ya-u-na DSf 37, XPh 19) "Ionia" and "Ionian(s)"; = OP Yauna. See Yaunap.
- Yaunā (m. Ya-u-na-a, e.g. PF 1800:21 f.; var. m. Ya-u-na PF 1810:18 f., 1942:27, 1965:29; var. m. Ya-u-na-ya PF 1808:15 f.) PN. Other occs.: PF 1798:19 f., 1799:18 f., 1806:20 f.; PT 21:20 f.
- Yaunap (m. Ya-u-na-ip PT 15:6, also PF 2072:84, 86; v. Ya-u-na-ap DSf 29, also 42 [restored];
 f. Ya-u-na-ip PF 1224:8 f.; var. v. I-ya-u-na-ip DB 6:11 f.) "Ionians," also "Ionia." See Yauna.
- Yaunaparza (m. Ya-u-na-par-za PF 1549:2) PN. Yaunaya (PN) see Yaunā.
- Taunaya (FN) see Tauna.
- Yautiyaš (v. Ya-ú-ti-ya-iš DB 40:1) a district in Persis; = OP Yautiyā.
- Yautukka (PN) see Yaudakka.
- Yāya (m. Ya-a-ya PF 1941:17) PN.
- Yumiza (PN) see Hiumizza.
- Zabbara (m.Zab-ba-ra PF 17:4) PN.
- Zāda (¹m.Za¹-a-da PF 778:2) PN.
- Zādada (m.Za-a-da-da Fort. 8865:2) PN.
- zadara(?) see zardara(?).
- Zaharpakim (month) see Zarpakim.
- zak (za-ak, e.g. PT 36:5; za-ik, e.g. PT 37:3)

"pay." See Hallock in *JNES* XIX (1960) 92. Occurs also in: PT 31 (error for II. *šak*), 38, 41 f., 42a, 46–49, 49a-1 and 3 [G.G.C. collation], 50, 52–54, 55 [G.G.C. collation], 56–58, 60 f., 63, 68 (error for II. *šak*), 68a (wrongly restored), 1957-2 f., 1957-5, 1963-1–3, 1963-5, 1963-9–12, 1963-15–18. See *zakke*.

- zaka(?) ($^{r}za(?)^{1}-ka$ PF 1944:26) possibly $\frac{1}{24}$ QA.
- Zakamukka (m.Za-kam-uk-ka PF 676:3, also 254:
 - 9 f. [?]; var. m.Za-ak-kam-ka PF 832:3 f., 2082: 17) PN. Cf. Zikamukka.
- Zakarna (m.Za-kar-na PF 1139:3) PN.
- Zakkamka (PN) see Zakamukka.
- zakkašta see zakkešta.
- zakke (za-ak-ke PF 692:4) "(it was) paid," lit. "paying." Conj. I inf. of zakke-.
- zakke- ("to pay") see zak, zakke, zakkeš, zakkešta, zakkip, zakme.
- zakkeš (za-ak-ke-iš PF 1179:10, also 1987:59) "he paid." Conj. I form of zakke-.
- zakkešta (za-ak-ke-iš-da, e.g. PF 1178:8 f.; za-^lik¹-ke-iš-da PF 1180:7 f.; var. za-ik[!]-ka-iš-da PF 1177:9) "he/they paid." Conj. I "final" form of zakke. Other occs.: PF 1181:5 f.; 1986:9 f., 15; 1987:10 f., 13, 14 f.
- zakkip (za-ak-ki-ip PF 2025:3 f.) "payers(?)." Presumably Conj. I ptc. of zakke.
- Zakmana (m.Za-ak-ma-na PF 237:3) PN.
- zakme (za-ak-me, e.g. PF 1976:11) "payment"; =
 zak, q.v., + I. -me. Other occs.: PF 1977:9,
 1978:12, 1980:26.
- Zakušinabe (m.Za-¹ku¹-ši-na-be PT 1963-17:6 f.) PN.
- Zakzaku (h.Za-ak-za-ku, e.g. PF 13:1f.; var. Zakzakma + -na: h.Za-ik-za-ik-man-na PF 1216:5 f.) GN. Occurs also in: PF 19, 39 f., 248, 256, 413, 465 f., 585, 1034 f., 1053 f., 1066 f., 1087, 1233, 1608, 1628, 1931, 2066; Fort. 1635, 6036.
- zali (w.za-li, e.g. PF 649:1; za-li PF 243:9, 1185:4, 1196:1; za-li.lg PF 2076:3, also eleven other occs. in lines 7-52) evid. a kind of grain, judging from the occs. in PF 2076. Occurs also in: PF 1133-36, 1594; Fort. 3546, 5464.
- zalme(?) (v.za-ul-[[]me(?)¹ DNa 33 f.) "image(s)." LW from Akk. şalmu.
- Zama (m.Za-ma PF 1000:4) PN, pps. = Atsama sub Atsarma.
- Zamanba (m.Za-man-ba PF 532:2) PN.
- Zamannuma (m.Za-man-nu-ma PF 225:12 f., 955: 1 f., also 1948:31 and 71; var. m.Za-man-ma Fort. 7108:2, also PF 859:2) PN.
- Zamašba (m.Za-ma-aš-ba, e.g. PF 1956:33; m.Zama-iš-ba PF 731:2, 1259:2, also 812:2 f.) PN. Other occs.: PF 447:5 f., 680:3 f., 1593:4; Fort. 5464:2. See Tammašba, evid. a var.
- zamataš (za-ma-taš PF 1956:27 f.) evid. a locale.

Yamizza (PN) see Hiumizza.

- zamera (h.za-me-ra PF 1358:4 f.) "exerter(?)." Evid. sg. of zamip, q.v. zami- ("to exert[?]," "to employ[?]") see zamera,
- zamip, zamišta, zamma(?), zaumin.
- zamip (za-mi-ip, e.g. PF 1165:4 f.; m.za-mi-ip, e.g. PF 1058:4 f.; f.za-mi-ip Fort. 1639:5; var. za-u-mi-ip PF 1533:7; m.za-u-mi-ip PF 1170: 4 f.) "exerters(?)"; see p. 11. Conj. I ptc. pl. of zami-; see zamera. Occurs also in: PF 1153 (twice), 1166, 1192, 1359, 1576, 1586, 1604, 1609 f., 1612, 1615-17, 1619, 1623, 1626, 1628-32, 1944 (line 37), 1986, 2080; Fort. 3542, 7095, 7251. Cf. išpazamip.
- zamišap (m.za-mi-ša-ip PF 1816:6, 1818:4 f., also 1817:4 f.) OD.
- zamišta (za-mi-iš-da PF 691:9) "he employed(?)." Conj. I "final" form of zami-.
- zamma(?) (za-um[?]-ma DB 14:53, also 54[C]) "I exerted(?)." Evid. Conj. I form of zami-; see p. 11.
- Zamu (PN) see Zamuš.
- Zamukka (f. Za^1 -mu-ik-ka PF 2038:31) fem. PN.
- Zamuš (m.Za-mu-iš PF 1182:2 and 1247:3, Fort. 1636:3; var. m.Za-mu PF 1724:3) PN.
- zānam (za-a-na-um PF 1184:8) a kind of special ration payment. See p. 49.
- Zandukka (m.Za-an-du-ik-ka PF 128:2 f.) PN. Cf. Tandukka.
- Zanuš (m. ¹Za¹-nu-iš PF 706:3) PN.
- zanza (h.za-an-za PF 1955:12) a locale. Presumably a var. of šanša.
- $z\bar{a}pi\bar{s}badu(?)$ (m.¹ $za-a^1-pi-i\bar{s}-ba-du(?)^1$ Fort. 7250: 4 f.) OD.
- I. zappan (m.zap-pan PF 1497:3 f.) qualifies workers.
- II. zappan (w.za-ap-pan PF 1815:5) a kind of wood, plant or fruit.
- Zappanmumana (m.Zap-pan[!]-mu-ma-na \mathbf{PF} 1946:67, 69) PN.
- Zappi (h.Zap-pi, e.g. PF 20:3) GN; see Zappira. Occurs also in: PF 21, 929-32, 1012, 1090, 1113, 2041; Fort. 2510, 3545, 5900, 6365.
- Zappira (h.Zap-pi-ra PF 1790:8) GD ("Zappiyan"); see Zappi.
- Zappirna (m.Zap-pir-na PF 475:3) PN.
- zappiš (zap-pi-iš DB 50:43) "he led in bonds," or the like. Conj. I form of a verb *zappi*-.
- zarakka(?) (za-rak-¹ka(?)¹ PF 1940:14) qualifies fowls.
- Zaratiya (m.Za-ra-ti-ya PF 140:6 f., 141:5 f., 142:4 f.) evid. a PN.
- Zarbašba (h.Za-ir-ba-aš-ba PF 1886:1 f.) GN.
- zardara(?) (za-^fir(?-erased?)]-da-ra PT 57:7 f. [G.G.C. collation]) evid. a locale.
- Zarduš (m.Za-ir-du-iš PF 1957:30) PN.
- Zariašba (m.Za-ri-aš-ba PF 1719:4 f.) PN.
- Zarmekka (m.Za-ir-me-uk-ka PF 2011:18, 35, also 2) PN.

- Zarnamanuya (m.Za-ir-na-ma-nu-ya PF 1314: 3 f.) PN.
- Zarnamiya (m.Za-ir-na-mi-ya, e.g. PF 1117:7 f.; var. m.Za-ir-na-ma PF 1619:2 f., Fort. 3542:2 f. and 7251:2 f., also PF 1634:3; var. m. Ša-ir-nami-ya PF 1116:8) PN. Other occs.: PF 1941:7, 12; 1959:1; 1986:8; 1987:10, 12, 14; 2058:2 f.; 2077:18; 2084:11.
- zarnupasaš (za-ir-nu-pa-sa-iš PT 63:9 f.) "gold ornamenter(s)(?)." OP LW; see PTT, p. 178.
- Zarnuš (m.Za-ir-nu-iš PF 1975:6) PN.
- Zarpakim (d.Za-ir-pa-ki-um, e.g. PF 813:9 f.; Zair-pa-ki-um, e.g. PF 826:6 f.; var. Za-ir-pa-kum PF 1770:13; var. d.Za-har-pa-ki[-]um PF 1443: 11 f.) second (Elamite) month. Other occs.: PF 1010:12 f., 1011:14 f., 1044:13 f., 1080:12, 1677:12, 1679:7-9, 1703:10, 1785:14, 1786: 13 f., 2061:11 f.
- Zasuma (m.Za-su-ma PF 1986:5, 25, 28, 42) PN.
- zašizam (za-ši-za-^ram¹ PF 1183:6) a kind of special ration
- zašmakaš (za-iš-ma-kaš PT 1963-20:18, 24) in zašmakaš dasaumakašna, "quarter-shekel piece." Evid. represents OP *ca(cu)švaka-; see I. Gershevitch apud G. Cameron in JNES XXIV (1965) 183 f.
- zašmaš (za-aš-maš, e.g. PT 17:14; var. za-iš-šumaš, e.g. PT 15:19; var. za-iš-šu-iš-maš PT 13:4, also 19; var. za-šu-iš-ma PT 12:19, 21; za-iš-šu-iš-ma PT 14:14) "one-fourth"; = OP *caçušuva- (see PTT, p. 38). Occurs also (sometimes repeatedly) in: PT 11, 18, 20, 22, 24, 26, 36, 39, 40, 52-55, 58, 60 f., 1957-1-4, 1963-15, 1963-17.
- Zašpiššiya (m.Za-iš-^fpi¹-iš-ši-ya PF 1801:5) GD ("Zašpiššiyan").
- zaššumaš, zaššušma, zaššušmaš see zašmaš.
- Zašturzadda (m.Za-iš-tur-za-ud-da PF 1046:2) PN. See Šaššardadda.
- zašušma see zašmaš.
- Zātarriš (m.Za-a-tar-ri-iš PF 1970:18 f.) PN.
- zatiš (za-ti-iš DB 25:20, 28:36, 30:48) "he/it awaited." Conj. I form of a verb zati-.
- zatna (w[?].za-at-na PF 300:6) mng. unknown.
- Zattukka (m.Za-at-tuk-ka PF 1957:22) PN.
- zatturrubattiš (m.za-ut-tur-ru-bat-ti-iš PT 1963-10: 5) OD, pps. "chief of four," representing Median $*ca\theta ru-pati$; see I. Gershevitch apud G. Cameron in JNES XXIV (1965) 177.
- Zātukka (h.Za-a-tuk-ka PF 2000:12) GN.
- Zauka (m.Za-ú-ka PF 197:3 f.) PN.
- Zaukizza (m.Za-u-ki-iz-za PF 302:2 f.) PN.
- zaumin (za-u-mi-in, e.g. DB 5:8; var. ša-u-mi-in A²Sd 4) evid. "exerting," being Conj. III inf. of zami- (see p. 11). Always in zaumin Uramasdana, "with the cooperation of Ahuramazda." Other occs.: passim in the royal inscriptions, esp. DB.

zaumip see zamip.

- Zazzan (h.Za-iz-za-an DB 19:73) GN; = OP $Z\bar{a}$ -zāna.
- Zazzap (m.Za-iz-za-ip, e.g. PF 435:2 f.; m.Za-izza-ap PF 834:2 f., 1671:12 f.) PN. Occurs also in: PF 1074, 1260, 1441 f., 1590, 1670, 1706; Fort. 3564, 6781.
- zi- ("to see") see I. ziš, ziyamak, ziyamakni(?), ziyamanra, ziyanti, I. ziyaš, II. ziyaš, ziyaša, ziyašta.
- Zibakka (m.Zi-ba-¹ak¹-ka PF 239:6) PN.
- zibba- ("to provide as zippi") see zibbamanra, zibbašta, zibbazibba, zippan, zippi; cf. zipzippira.
- zibbamanra (zib-ba-man-ra, e.g. PF 1150:6) "he will be providing as zippi." Conj. IIIm form of zibba-. Other occs.: PF 1151:5 f., 1947:46; Fort. 1638:5.
- zibbašta (zib-ba-iš-da PF 1149:4) "he provided as zippi." Conj. I "final" form of zibba-.
- zibbazibba (zi-ib-ba-кi+мin PF 1148:6 f.) a kind of special ration; reduplication of root zibba-. See zippi.
- zíD.DA (zíD.DA.lg, e.g. PF 28:2 f.) "flour." There are 521 occs. in the fortification texts, including 41 in unpublished texts, 241 being in Q texts PF 1285-1524 and 2049-54 (omitted in PF 1391, 1413, 1423, 1480, 2051).
- Zikamukka (m.Zi-kam-uk-ka PF 2011:12, also 28) PN. Cf. Zakamukka.
- Zikaran (h.Zi-ka-ra-an PF 946:3 f., 1796:5 f.) GN.
- zikip see zikkip sub zikkira.
- I. zikka (zik-ka PF 197:5, 206:4) "(it has been) deposited." Conj. I inf. of zikka-. See zikkida.
- II. zikka (zik-ka((-ka)) DB 18:68[C]) "I set."
 Evid. Conj. I form of zikka-; see Hallock in JNES XVIII (1959) 19b.
- zikka- ("to place, set, deposit") see hazikkak, hazikkaka, hazikkaš, hazikkašta, sikašta, I. zikka, II. zikka, zikkak, zikkaka, zikkan, zikkanra, zikkap(?), zikkida, zikkira.
- zikkak (zik-kak, e.g. DSf 23; zik-kak PF 156:6 f., 205:7) "it was placed, deposited." Conj. II form (= zikkaka) of zikka-; see hazikkak. Other occs.: PF 1829:4; 1955:11, 13.
- zikkaka (zik-kak-ka, e.g. PF 141:3 f.; zik-kak-ka, e.g. PF 151:8; zik-ka-ka, e.g. PF 186:3 f.) "it was deposited." Conj. II form (= zikkak) of zikka-; see hazikkaka. Occurs also in: PF 142-48, 150, 152-55, 157, 166-85, 187-96, 198 f., 203, 207, 223, 1890 f., 1896, 2009, 2020 f., 2085; Fort. 705, 707, 3547, 3677, 6576, 7860 f., 8625. Cf. II. zikka.
- zikkan (zik-ka-an PF 1889:6 f.) "to be deposited." Conj. III inf. of zikka-.
- zikkanra (zik-kan-ra PF 2071:19) "he places." Conj. III form of zikka-.

- zikkap(?) (zik-ka-[ap(?)] PT 77:5) "they have been placed." Conj. II form of zikka-.
- zikkida (zik-k[i-d]a DB 14:53; [zik]-ki-da DB 14:
 50) "I set." Presumably zikki (pps. = I. zikka)
 + Conj. I form of da-; see Hallock in JNES XVIII (1959) 19. Other occ.: DB 14:47.
- zikkira, pl. zikkip (zik-ki-ra, e.g. PF 1259:3; zikki-ra PT 57:7, also PF 1274:4. Pl. forms: zikki-ip, e.g. PT 15:31; zik-ki-ip PT 1957-5:6; var. zik-ip PT 27:25; 'zi-ki-ip' PT 56:6 [G.G.C. collation]) lit. "placer(s)"; Conj. I ptc. of zikka-; always in mušin zikkira/zikkip, "accountant(s)." Other occs. (PF and Fort. sg., PT pl.): PF 793:5, 1258:4, 1275:12, 1276:3, 1837:7 f.; Fort. 2569:4; PT 16:4 f., 18:28, 19:4 f., 21:5 f., 48a:x+1.
- Zikkuku (m.Zi-^fik¹-ku-ku PF 1672:3 f.) PN.
- Zikla (month) see Zikli.
- zikli (zi-ik-li PF 298:4) apparently a kind of bread. Cf. Zikli.
- Zikli (d.Zi-ik-li, e.g. PF 794:7; Zi-ik-li PF 1000:7, 1677:10, 1778:11; d.Zik-'li' PF 820:9 f.; d.Ziik-la, e.g. PF 783:12 f.) first (Elamite) month. Occurs also in: PF 785, 813, 1011, 1018, 1044, 1055 f., 1080 f., 1246, 1298, 1313, 1317, 1463, 1478, 1496, 1520, 1787, 1928. Cf. zikli.
- zikuka (zi-ku-ka, e.g. PF 591:10; var. su-ku-ka PF 531:9 f.) mng. unknown, presumably Conj. II verbal adj. sg. of a verb ziku-. Other occs.: PF 592:9 f., Fort. 644-2:5 (in reference to kurtaš). Cf. sukuka(?).
- I. zila (zi-la, e.g. PF 2084:27) "so" (e.g. PF 2084: 27, Fort. 6764:12). Usually in hi zila: "thus, accordingly, as follows" (e.g. PF 2032:16, DB 16:61); "then," esp. after day and month (e.g. DB 11:32, 65:85, 66:86 [without hi]); with sap preceding or following, "just as" (e.g. DB 14:58 and 51, without hi PF 2068:11 and DNa 31). Other occs.: passim in DB; DPf 12 f., 17; DZc 8.
- II. zila (h.zi-la PT 27:8; zi-¹la¹ PT 25:8) pps. "house"; in zila huttip, "house(?) makers." See Zila-Umpan.
- Zila-Umpan (h.Zi-la-Um-pan, e.g. PF 24:3 f.; var. h.Zi-la-Hu-pan PF 388:4 f., also 247:4; var. h.Zi-la-Pan PF 22:3 f., 23:3, also 524:5 f.) GN, lit. "house(?) (of) Humban." Other occs.: PF 476:5, 523:4 f., 967:4 f. See Umban, II. zila.
- zilla- ("to complete[?]") see zillak, zillaka, zillaša.
- zillak (zil-la-ak DPf 17) "it was brought to completion(?)." Conj. II form of zilla-.
- zillaka (zil-la-ka, e.g. DB 55:64, 64 f.) "greatly, well"; lit. "completed(?)." Conj. II verbal adj. of zilla-. Other occs.: DB 8:18; 13:38; 63:81, 82 (restored).
- zillaša (zil-la-ša PF 1859:15) "he has completed(?) (and)." Conj. I connective form of zilla-.

- Zillatam (Zi-ul-la-tám PF 423:8 f., Fort. 5897:14, also PF 2037:8; d.Zil-la-tám PF 710:9 f., Fort. 2403:9; var. Zil-li-^tám¹ PF 1519:13) fifth (Elamite) month.
- zillimin(?) (h.^tzil(?)¹-li-min PF 543:2 f.) a place for storing sesame.
- Zillitam see Zillatam.
- zilpira (m.zi-ul-pi-ra PF 999:12, 23, 24) OD.
- Zimakka (m.Zi-ma-ak-ka, e.g. PF 2:2 f.; m.Zi-ma-ik-ka PF 1210:12 f.; var. m.Zi-ma-ka PF 783:
 3) PN. Other occs.: PF 198:3 f., 983:2 f., 1853:
 3 f., 1995:6.
- Zimardanra(?) (m.Zi-mar[!]-da-^tan(?)¹-ra[!] PF 976:2 f.) PN.
- Zimaš(..)(?) (m.Zi-ma-¹iš(?)¹[(-x)] PF 254:7) PN.
- zimaya (zi-ma-ya PF 6:7) mng. unknown. Cf. zimi.
- zimi (zi-mi PF 1583:15 f.) mng. unknown. Cf. zimaya.
- Zinini (m.Zi-ni-ni, e.g. PF 354:3; v.Zi-ni-ni PF 1832:1, 1859:1, 1860:1) PN. Occurs also in: PF 106, 437, 440, 496, 568 f., 579, 700, 1074, 1443 f., 1652, 1678-80, 1773, 1855, 1880, 1969 f., 1990, 1998 f., 2077, 2084; Fort. 1018, 6579, 7092.
- Zinizza (m.Zi-ni-iz-za PF 666:2) PN.
- Zinkup (m.Zi-in-ku-ip PF 1287:3 f.) GD(?).
- zinna (zi-in-na PF 974:15 f.) qualifies boys, pps. "infant." Cf. malli.
- Zinuyapir (m.Zi-nu-ya-pir PF 1808:14) PN.
- Zinzakriš (v.Zi-in-za-ak-ri-iš DB 22:4 f.) PN, = OP $Ci^n cixri$ -.
- zip (h.zi-ip DB 32:56, 33:65 f.) "door." Cf. eEL, zipu, zipzan.
- zip see zippi.
- Zipirka(?) (Zi-pir[?]-ka Seal 81) PN, father of Šati-Kitin.
- zippan (zi-ip-pan PF 1093:10) evid. same mng. as zippi. Pps. Conj. III inf. of zibba-.
- zippi (zip-pi, e.g. PF 1098:15; w.zip-pi PF 1138:7, 1944:26; var. zi-ip PF 1087:13, 1100:10, 1152:
 3, also 1086:11; zip PF 1140:8, 1143:4; w.zippi-iš PF 1986:34, 2018:46; zip-^tpi¹-iš PF 1142:
 7) a kind of special ration; see p. 35. Occurs also in: PF 1097 (twice), 1133-37, 1139, 1141, 1144-47, 1948 (twice), 1987 (twice), 2046. See zibba-, zibbazibba, zippan.
- *zipu* (h.*zi-pu* PF 1152:7 f.) a locale. Pps. = *zip*, "door."
- zipzan (zi-ip-za-an PT 81:4) mng. unknown. Pps. contains zip, "door."
- zipzippira (zip-zip-pi-ra PF 875:5) OD. Pps. Conj. I ptc. of a reduplication of zibba-.
- Zirazabbe (m.Zi-ra-zab-be PF 44:3 f.) PN (or pps. GD pl.).
- zirma (zir-ma PF 1583:11) mng. unknown. Cf. ukbazirma.
- zirna (zir-na PF 417:2) "milk(?)."

- Zirramizza (h.Zir-ra-mi-iz-za Fort. 8960:24 f.) GN.
- Zirranka (v.Zir-ra-an-ka DNa 18, also A?P 9; var. h.Iz-ra-an-ka XPh 16; pl. form: [v.Zir-ra]-inkaš-be DB 6:12) "Drangiana"; = OP Zraⁿka.
- Zirrusika (m.Zir-ru-si-ka PF 1980:4 and 8 f., also 2074:5[?]) PN.
- Ziršamattiš (h.Zir-ša-ma-ut-ti-iš PF 2003:8) GN.
- ziršina (zir-ši-na PF 546:3) mng. unknown.
- Ziryana (m.Zir-ya-na PF 1604:3) PN.
- Zisramaš (PN) see Ziššawiš.
- Zisukka (m.Zi-su-uk-ka PF 604:6, also 945:2) PN. Cf. Ziššuka.
- I. ziš (zi-iš DNa 34) "see!" Conj. I imp. of zi-; see II. ziyaš.
- II. ziš(?) (¹zi(?)¹-iš PF 1052:4) evid. a kind of ration.
- Zišama, Zišamaš (PN) see Ziššawiš.

Zišanduš (^fm.Zi¹-ša-in-du-iš PF 1440:3, also 1550: 7 f.; var. m.^fZi-šu¹-in-du-iš Fort. 2512:8) PN.

- Zišau, Zišawiš (PN) see Ziššawiš.
- Zišmarka (m.Zi-iš-mar-ka PF 1352:3) PN.
- Zišna (m.Zi-iš-na PF 1081:3) PN.
- zišnaš (zi-iš-na-iš PF 1743:7 f., 1744:10 f.; zi-iš-na PF 1745:12) a kind of fowl, evid. very small.
- Zišnuka (m.Zi-iš-nu-ka PF 1199:2 f.) PN.
- Zišpiš (m.Zi-iš-pi-iš PF 388:3 f., also 524:3; v.Ziiš-pi-iš DBa 5 [twice], also DB 2:4 [twice]; var.[?] x-iš-be-iš Seal 93 [see sub Kuraš]) Teispes; = OP Cišpiš.
- zišša (zi-iš-ša DNa 11, XPh 10) "lineage"; represents OP cica.
- Ziššabanuš (m.Zi-iš-ša-ba-nu-iš PF 95:2 f., 1584: 2, 1611:2 f.) PN.
- Ziššahumaš, Ziššahuš, Ziššama (PN) see Ziššawiš.
- Ziššamakka (m.Zi-iš-ša-ma-ak-ka PF 1493:6 f.)
- PN; pps. hypocoristic form of Ziššawiš.
- Ziššamaš (PN) see Ziššawiš.
- Ziššantakma (v.Zi-iš-ša-in-tak-ma, e.g. DB 33:59; v.Zi-iš-ša-an-tak-ma DBg 1) PN; = OP Ciçataxma. Other occs.: DB 33:63, 64 f.; 52:54 f.
- Ziššawiš (vars. below) PN; = OP *Ciça-vahu-(see PTT, p. 133). Variant forms (preceded by the number of texts in which they occur):
 - (62) Ziššawiš (v.Zi-iš-ša-ú-iš, e.g. PF 1828:
 2; m.Zi-iš-ša-ú-iš, e.g. PF 317:2;
 m.Zi-iš-ša-u-iš, e.g. PF 1285:8 f.)
 - (5) Ziššauwiš (m.Zi-iš-ša-u-ú-iš, e.g. PF 1811:3; v.Zi-iš-ša-u-ú-iš PT 33:3)
 - (1) Zišawiš (m.Zi-ša-u-iš PF 1459:4)
 - (1) Ziššahuš (m.Zi-iš-ša-hu-iš Fort. 1019: 7 f.)
 - (3) Ziššamaš (m.Zi-iš-ša-ma-iš PF 1518: 9 f., 1578:5; m.Zi-iš-ša-maš PF 1917:2, also 3 [wr. m.кi+мin])
 - (2) Ziššaumaš (m.Zi-iš-ša-ú-ma-iš PT 28: 2 f., also 29:3)
 - (1) Zišamaš (m.Zi-¹ša¹-ma-iš PF 1476:7 f.)

- (2) Ziššahumaš (m.Zi-iš-ša-hu-maš PF 1413:8, also 1424:6 f.)
- (1) Zisramaš (m.Zi-is-ra-ma-iš PF 1482:7)
- (11) Ziššama (m.Zi-iš-ša-ma, e.g. PF 573: 3 f.)
- (1) Šuššama [erroneous?] (m. $^{t}Su^{1}-is-sa-ma$ PF 1515:8 f.)
- (3) Zišama (m.Zi-ša-ma PF 1454:9, 1500:6, 1504:5 f.)
- (1) Ziššau (m.Zi-iš-ša-u PF 1366:9)
- (1) Zišau (m.Zi-ša-u PF 1458:8)
- Occurs also in: PF 73–75, 474, 670–78, 1294, 1302, 1304, 1337, 1345, 1354 f., 1373, 1376, 1389, 1392, 1411 f., 1414–17, 1429–31, 1435, 1439, 1460, 1468, 1486, 1497, 1512, 1519, 1542, 1565, 1812–27, 1947 (3 occs.), 1948 (twice), 1949, 1986, 1987 (3 occs.), 2069; Fort. 1016, 1637, 3566, 3678, 6833; PT 31, 1957-4. Cf. Ziššamakka.
- Ziššezza (m.Zi-iš-še-iz-za PF 1912:4 f.) PN.
- Ziššubama (m.Zi-iš-šu-ba-ma PF 604:3 f.) PN.
- Ziššuka (m.Zi-iš-šu-ka PF 1523:2 f., also 1769:3; m.Zi-iš-šu-uk-ka PF 41:4 f.; var. m.Zi-šu-uk-ka PF 67:2) PN. Cf. Zisukka.
- Zišunduš (PN) see Zišanduš.
- zit (zi-ut PF 110:4, 496:4, 1651:3; w.zi-ut PF 355:5 f.) "fodder(?)." See I. ú.
- zitika (zi-ti-ka PF 1988:29) qualification of šap fruit, pps. "dried." Evid. Conj. II ptc. of a verb

ziti-. Other occs.: PF 1987:25, 52, 67; 1989:5. Zitizikka(?) (m.Zi[?]-ti-zik[!]-ka PF 1177:6 f.) PN. zitmap see sitmap.

- Zitramesana (m.Zi-ut-ra-me-sa-na PF 1128:2 f.) PN.
- Zitrina (m.Zi-ut-ri-na, e.g. PF 1789:5) PN. Other occs.: PF 1788:4 f.; 1947:10(?) (see note o), 31.
- Ziturraku(?) (m.Zi-^ftur(?)-ra¹-ku PF 1312:2 f.) PN.
- ziyamak (zi-ya-ma-ak XPa 15) "it is seen." Conj. IIm form of zi-. Cf. ziyamakni(?).
- ziyamakni(?) ([zi-ya-ma-ak-ni] evid. to be restored DSj 5) "may it be seen" (for OP θadayā[taiy], "may it seem"). Conj. IIm precative form of zi-. Cf. ziyamak.
- ziyamanra (zi-^fya[†]-man-ra DSj 4) "he shall see." Conj. IIIm form of zi-.
- ziyan (d.zi-ya-an DB 14:48) "temple." Cf. Harbaziyan, Kurziyan, Mizziyan(?).
- Ziyana (m.Zi-ya-na PF 1233:2, 1628:2, 1629:2) PN.
- ziyanti (zi-ya-in-ti DB 65:84, 66:85 f.) "you will see." Conj. III 2nd sg. form of zi-.
- I. ziyaš (zi-ya-iš DB 32:56, 33:66) "they saw." Conj. I form of zi-.
- II. ziyaš (zi-ya-iš Fort. 8865:8) "see!" Conj. I imp. of zi-; see I. ziš.
- ziyaša (zi-ya-ša DNa 27) "he saw (and)." Conj. I connective form of zi-.
- ziyašta (zi-ya-iš-da PF 2032:4) "they have seen." Conj. I "final" form of zi-.
- *ziza*EL (*zi-za*-EL, e.g. PF 1200:7 f.) a payment to mothers. Other occs.: PF 1215:9, 1216:7 f.; Fort. 6781:6 f.
- Zizza (m.Zi-iz-za PF 1980:16, also 17) PN.