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AN EARLY SECOND-MILLENNIUM CUNEIFORM ARCHIVE FROM CHOGHA GAVANEH, WESTERN IRAN

Kamyar Abdi (Dartmouth College) and Gary Beckman (University of Michigan)

Archeological Context (by Kamyar Abdi)

The epigraphic material presented here was discovered in 1970 during a series of salvage excavations in an architectural complex at the site of Chogha Gavaneh in the middle of the town of Shahabad-e Gharb (formerly known as Harunabad, renamed Islamabad-e Gharb after the 1979 Iranian Revolution), about 60 km to the west of Kermanshah in western Iran (fig. 1). (For a more detailed description of the geographical situation, see Abdi 1999b: 34–36.) These excavations, supervised by Mahmoud Kordevani on behalf of the then Archaeological Service of

Iran, were carried out in response to ongoing destructive activities at the site by local residents, especially recent leveling and construction work which had already removed several meters of the upper parts of the high mound, exposing some architectural remains (Kordevani 1971).

Chogha Gavaneh best exemplifies the deplorable fate of archaeological sites situated in urban areas. A photograph taken in 1936 by Erich Schmidt (fig. 2) during his aerial reconnaissance of western Iran (Schmidt 1940) indicates that Chogha Gavaneh may have originally occupied an area as large as forty hectares, but in recent decades the lower town has been covered by new

Abdi would like to thank the many people who were instrumental in allowing the tablets to leave Iran to come to the United States for conservation and study: First and foremost I am grateful to Mr. Jalil Golshan, Deputy for Research at the Iranian Cultural Heritage and Tourism Organization (ICHTO), who appreciated the significance of the tablets and facilitated their loan to Abdi. Since following the 1968 Resolution, no artifacts have been allowed to leave Iran, Seyyed Mohammad Beheshti, former Director of the ICHTO, had to go to some lengths with the Ministry of Culture and Iranian Customs Bureaus to secure a special permit. Mrs. Mohammad-Reza Karegar and Ahmad Chaichi, Director and Deputy for Research of the Iran National Museum, facilitated the release of the tablets. Ms. Souri Ayazi, head of the Department of Historical and Luristan Antiquities, Miss Zahra Akbari, Curator of the latter Department, and Mr. Shahrokh Razmjou, Curator of the Epigraphic Material in the Museum, were all of great help. The tablets left Iran on August 22, 2001 and returned on December 30, 2002. In the United States, we are grateful to Ms. Ulla Kasten of the Yale Babylonian Collection for conservation and preservation work on the tablets, and to Professor Henry Wright of the University of Michigan, who accompanied the tablets on their journeys.

Abdi also wishes to express his personal gratitude to Mahmoud Kordevani, the original excavator of the tablets, who despite his advanced age and poor health agreed to make several visits to the storage facilities of the Iran National Museum in 1999 and 2000 to help with the recovery and identification of the finds from his 1970 excavations, including the tablets, and for his generosity in allowing Abdi access to whatever remained of his excavation documents, especially maps and plans, and sharing with him much interesting and important anecdotal information. Unfortunately, Kordevani passed away in 2003 before Abdi could pay him another visit with more specific questions and a copy of this report.

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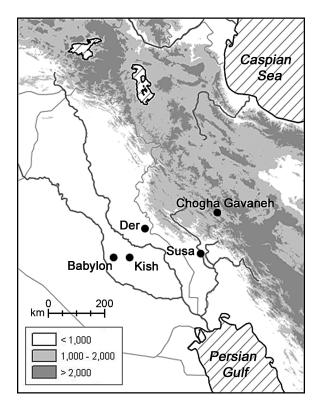


Fig. 1. Map of western Iran and Mesopotamia showing the location of Chogha Gavaneh.

construction, while the high mound has continued to be quarried and shaved off from the sides and top to clear room for building activities. Consequently, Chogha Gavaneh is now only about 4 hectares in area, perhaps as little as ten percent of its original size (fig. 3). The most prominent part of the site today is the "high mound" (fig. 4), where one can find the longest preserved sequence of occupational deposits (as early as the Early Neolithic Period to the Middle Bronze Age, according to test excavations at Operation W263 and ST1; see Abdi forthcoming). The "lower town," where one might have expected to find deposits of later periods, is now completely covered by the town of Islamabad.

Despite extensive damage, Chogha Gavaneh is still the largest site of prehistoric and early historic times on the Islamabad Plain and one of the largest archaeological sites in the West-Central Zagros Mountains. The high mound's massive volume and towering height of over 25 meters above the plain level (fig. 4) makes Chogha Ga-



Fig. 2. Aerial photograph of the town of Harunabad in 1936. Note the site of Chogha Gavaneh and its high mound. Photo by E. F. Schmidt, courtesy of the Oriental Institute of the University of Chicago.

vaneh the first visible feature as one approaches the town of Islamabad from kilometers away. Therefore, it comes as no surprise that Chogha Gavaneh has long been a subject of curiosity.

Research at Chogha Gavaneh

Several early travelers (cf. Jones 1857) passed through the Islamabad Plain (then called the Harunabad Plain) in the nineteenth and early twentieth centuries, but none seem to have remarked on the archaeological remains in the area. The first traveler/archaeologist to give a brief description of the region was Aurel Stein, who visited the town of Harunabad in 1936 during his general survey of western Iran (Stein 1940: 420). Later the same year Erich Schmidt flew over the Plain during his aerial reconnaissance in western Iran (Schmidt 1940). In 1959–1960, as part of the Iranian Prehistory Project of the Oriental Institute of the University of Chicago, Robert Braidwood and his team briefly surveyed the Plain (Braidwood 1961), but they do not seem to have explored Chogha Gavaneh in any detail. A few years later, Clare Goff (1966) of the British Institute of Persian Studies visited the Plain during her general survey of the Central Zagros Mountains.

The first series of archaeological excavations at Chogha Gavaneh were carried out in 1967 by Ali-Akbar Karegar Sarfaraz, Mohammad-Rahim

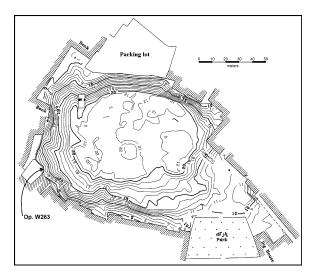


Fig. 3. Topographic plan of the high mound as of 1998.

Sarraf, and Ismai'l Yaghma'i (from the then Archaeological Service of Iran). This team opened a step trench at the northeast side of the high mound to study its stratigraphy, finding levels from the Chalcolithic Period to the Iron Age as well as disturbed remains of later periods. Following the 1967 fieldwork, although the site was registered in the list of national monuments, infringements upon Chogha Gavaneh by the locals intensified. In a matter of just three years, as a result of the growth of the town, the slopes of the high mound were covered with houses. Early in 1970, the town municipality cleared the conical-shaped top of the mound to establish a tea house. Notified of these activities, the Archaeological Service of Iran dispatched Mahmoud Kordevani to prevent further damage to the site and conduct excavations in quarried areas. For three months in the summer of 1970, Kordevani and his team cleared an area of about 0.8 hectares on the top of the high mound, exposing a major architectural complex (fig. 5). The finds from this architectural complex including the collection of tablets discussed hereand the evidence for conflagration in some places led Kordevani (1971: 46-50) to date the complex to the late Iron Age II of the Central Zagros (ca. 800 B.C.) and to interpret it as one of many settlements the Neo-Assyrian kings claimed to have sacked and burned in the Zagros.



Fig. 4. The high mound in 1997.

Despite its tremendous potential, work at Chogha Gavaneh did not continue beyond the first season. Kordevani was dispatched to work at Persepolis with Akbar Tajvidi, and Chogha Gavaneh was left to the mercy of the locals, who continued with their destructive activities. For a short season in 1980, Mahmoud Mousavi, Ismai'l Yaghma'i, and Ali Valinouri from the then Iranian Center for Archaeological Research returned to Chogha Gavaneh to make another attempt at preserving the site from further destruction.

Kamyar Abdi began a regional archaeological project in the Islamabad plain in 1997. Abdi's field research was primarily focused on the early prehistory of the area (Abdi 1999a, 1999b, 2000, 2001a, 2001b, 2002, 2003; Abdi, Biglari, and Heydari 2002; Abdi et al. 2002; Biglari and Abdi 1999; Heydari 2001; Mashkour and Abdi 2002), but a re-study of old excavations at Chogha Gavaneh was also on the agenda, especially the recovery of the tablets and other finds from the 1970 excavations in the storage facilities of the Iran National Museum in Tehran, where they were stored after the excavations, and limited excavations that would shed more light on the archaeological context of the tablets. Abdi is pleased to inform the reader that he has been able to locate and document most of the finds from the 1970 excavations. They are currently under study and will be published in another paper in the not too distant future.

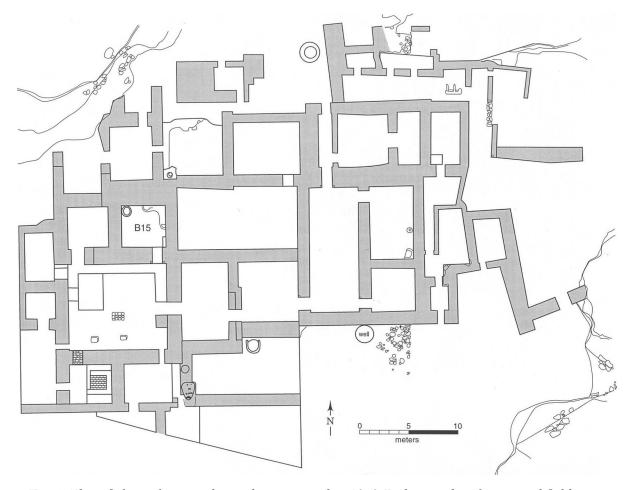


Fig. 5. Plan of the architectural complex excavated in 1970. Redrawn after the original field map, courtesy of Mahmoud Kordevani.

The Architectural Complex

The architectural complex (fig. 5) in which the tablets were discovered demonstrates the characteristics of a pre-planned and well constructed compound. In terms of general layout, the complex resembles a range of public and private buildings excavated at Mesopotamian sites such as Ur (cf. Woolley 1976: pl. 128) and Tell ed-Der (Baqir and Mustafa 1945: fig. 4; Gasche 1989: pl. 2), dating to late third and early second millennia B.C. Despite relatively extensive excavations (about 0.8 h) it seems that only a portion of the compound has been exposed. The excavated parts seem to be the inner quarters of the compound, while the more peripheral rooms and walls that may once have surrounded it have been quarried or

eroded away. Functional interpretation of excavated rooms is difficult in absence of a detailed description of finds from individual loci, but general observation indicates that the compound consists of a number of irregularly-shaped rooms in the northeast corner, which may have been for domestic activities, and a series of residential spaces to the east, to the north of a feature which may have been an entrance to the compound at the north side of a courtyard. To the west one can see a number of larger rooms whose function is unknown, but which may have been the administrative part of the compound, where a large reception hall and behind that a repository for tablets (Room B15) were located.



Fig. 6. Room B15 prior to excavation.

Re-excavating Room B15

According to Kordevani's report, the tablets were discovered in Room B15. In this room was also found a clay figurine of an animal (4 cm in length), a nude female plaque (7 x 5 cm), and a bronze arrowhead (about 6 cm long). In the excavation report there is also reference to a bronze blade inscribed with the words "Palace ... day" (Kordevani 1971: 43), but it is not clear whether the blade came from this room or elsewhere in the complex. In any event, Abdi's attempt to locate this blade met with no success; it may have undergone conservation over the years and been transferred to one of many departments in the Iran National Museum or have been sent on long-term loan to a regional museum. The cylinder seal discussed in this paper (figs. 33-34) was also discovered in room B15.

In order to study the archaeological context of the archive, Abdi re-excavated Room B15 on July 21–25, 1998. The primary goal of reexcavation was to study the internal organization of the room and discover any clues as to the context of the tablets. Finding additional artifacts, including tablets, was not a possibility, since Kordevani's team had already cleared the room down to the floor level and removed all the finds. Since Kordevani was hoping to return to the site for a second



Fig. 7. Removing the underbrush prior to excavations. Note in the background the hummock erected during the Iran-Iraq War as support for an anti-aircraft battery.

season of excavations (which never took place), he did not refill his excavations, but over time the complex had been partially reburied due to natural erosion. Further, there have been several changes in the topography of the area on top of the mound, including a hummock erected during the Iran-Iraq War of 1980-1988 to install an antiaircraft battery. This hummock has since eroded away and become part of the mound's topography (see fig. 7), making discernment of the layout of the compound and the location of individual rooms more difficult. The only clue as to where to look for Room B15 was its known general location towards the north side of the compound and patterns on the surface that might be interpreted as remnants of the erosion of the ancient mudbrick walls some thirty years after they had been excavated. After some probing, we settled on an area as the possible location of Room 15 (fig. 6). After clearing the area of underbrush (fig. 7), we sprayed water to mark the mudbrick walls from the fill (fig. 8), an archaeological trick that proved successful, as color differentiation immediately showed us where the mudbrick walls were. Hence, we began excavation from the south side of the room (fig. 9). The first features to be exposed were a doorway with a pivot to the right-hand side as one entered the room and a block of stone to the left (fig. 10), presumably for a wooden door to sit on the pivot and be closed with the block.

^{1.} Abdi is grateful to Abbas Motarjem (the representative of the Iranian Cultural Heritage Organization), Jebreil Nokandeh, Ali Farahani, and Hamid-Reza Valipour for their assistance with the excavations.



Fig. 8. Spraying water reveals mudbrick walls.



Fig. 9. Excavation begins at the southern end of Room B15.

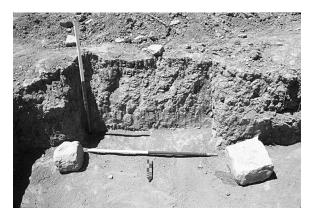


Fig. 10. Doorway to Room B15 with a stone pivot to the right and a door-stop to the left.



Fig. 11. Southeast corner of Room B15 showing the position of the doorway vis-à-vis stone slab, presumably used as a bench.



Fig. 12. Traces of burning visible in the area around the stone bench on the eastern wall of Room B15.



Fig. 13. The eastern side of Room B15 with the location of the doorway, stone bench, and mudbrick platform.



Fig. 14. Northern side of Room B15 with the location of the mudbrick platform (NE corner) vis-à-vis ashy and silty feature (NW corner).



Fig. 15. Ashy and silty feature in the NW corner of Room B15 prior to excavations.

As excavations progressed, we found another block of stone about 2 meters north of the doorway along the eastern wall of the room, presumably a bench (fig. 11). The area around this block and the wall behind it showed clear evidence of fire in the form of discoloration (fig. 12). Farther up, in the northeast corner of the room we found a mudbrick bench with some traces of ash (fig. 13). As excavations progressed along the northern wall of the room, we encountered a peculiar ashy/silty

deposit opposite the mudbrick bench on the northwest corner of the room (fig. 14). Upon further excavation and removal of the top layer of deposit, we encountered a large ashy deposit (fig. 15). Once this deposit was removed, a peculiar feature emerged: It consisted of a fragmentary pottery vessel placed in a pit with sloping sides leading to a ridge marked with mudbricks. To the west was found a supporting buttress behind this feature and the room wall, with two baked bricks intact (fig. 16). The function of this feature still eludes us, but the abundance of ash in and around it would make some sort of fire installation a feasible explanation. However, the only way we can explain the amount of ash still preserved at this area is to assume that Kordevani's excavators backfilled this area with its own fill after they were done with the excavations. Unfortunately we never had the opportunity to ask Kordevani about this.

Excavations continued along the western wall, where we observed some patterns in the brickwork that could be interpreted as a coved cornice (fig. 17). Once the entire interior surface of the walls was exposed, we continued to probe the floor. Only 20–25 cm below the surface a rough floor made from hardened plaster was recovered (fig. 18). As expected, no finds were made in the course of excavation.

Room B15 is roughly rectangular in shape and about 12×15 m in size (fig. 19), with mudbrick walls preserved in some places to a height of 70 cm. The walls of the room are regular and made from standard-size mudbricks of roughly $35 \times 35 \times 10$ cm, often plastered and in some cases painted. Small-scale clearing of the plaster suggests that mudbricks were generally laid in stretcher-stretcher form on the exterior surfaces (fig. 20). Scraping off the upper surface of a wall section indicates that beyond the exterior courses of full bricks, the interior of the wall is filled in a multitude of ways with full, half, or fragmentary bricks (fig. 21).

According to the original excavation report, the tablets were discovered sitting on the floor along the southern wall of Room 15 (Kordevani 1971: 45), but we had no way to verify this, nor have we any information on their arrangement. Our reconstruction of the room (fig. 22), its internal



Fig. 16. The feature in the NW corner after excavation.



Fig. 18. General view of Room B15 seen from SE to NW.



Fig. 17. SW corner of Room B15 with traces of coved cornice.

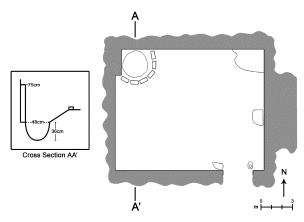
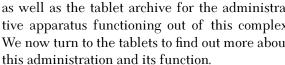


Fig. 19. Schematic ground plan of Room B15 and cross-section of the NW corner feature.

organization with benches and fire installations, and its position vis-à-vis the other rooms in the compound, suggest that this was the scribe's office as well as the tablet archive for the administrative apparatus functioning out of this complex. We now turn to the tablets to find out more about



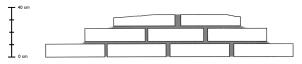


Fig. 20. Schematic profile of a wall in Room B15 showing stretcher-stretcher brickwork.

The Tablets (by Gary Beckman)

Dedicated to the memory of Harald Ingholt (1896-1985), excavator of Tell Shemshāra

In accordance with the Iron Age II date assigned to the excavated material by Mahmoud Kordevani (see above), Dr. Abdi had told me to expect tablets from Neo-Assyrian times, but paleographic analysis dates this archive to the Old Babylonian period, more precisely to the early eighteenth century B.C. (middle chronology). The script is similar to that of the letters of Hammurapi to Šamaš-

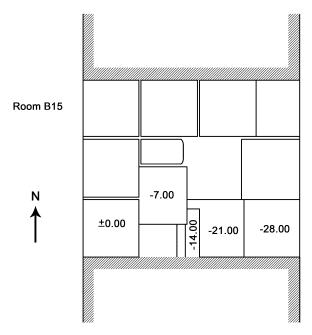


Fig. 21. Overview plan of the eastern wall of Room B15 showing irregular brickwork on the interior section of the wall held together by regular brickwork on the exterior.

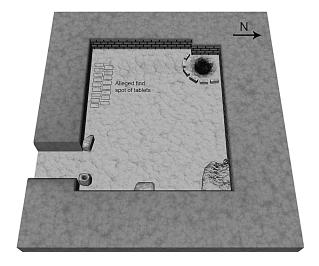


Fig. 22. Three-dimensional reconstruction of Room B15.

hāzer, for example, or to that used in economic records from the reign of Rīm-Sîn I of Larsa. Mimation is for the most part still present. In his work on Old Babylonian material from the Rania plain, Jesper Eidem noted: "The finds from Shemshāra indirectly prove that contemporary written sources should be available at other sites in the western Zagros" (Eidem and Læssøe 2001: 58). The Chogha Gavaneh tablets, discovered before Eidem wrote but unknown to philologists until now, confirm the perspicacity of this prediction.

All of these documents are written in Akkadian, with a frequency of Sumerograms comparable to that of contemporary Mesopotamian usage. The syllabary is that of the Diyala region: note the use of WI for *wa/wi/wu* (ChG 20 rev. vi 13' and passim) and QA (ChG 1:22).

The archive consists of fifty-six tablets, many very worn and practically all incomplete, another twenty-eight fragments deemed worth copying, and one cylinder seal. Judging from the number of half tablets and fragments that could be joined neither to another tablet nor to one another, the corpus of texts must have originally been significantly larger than what came down to me. Assuming that the building in which the tablets were found has been correctly dated to the first millennium, the Old Babylonian texts must have found their way thither as fill, and may therefore already have been in poor and fragmentary condition when deposited.

The primary concerns of the archive are agricultural and pastoral. Letters deal with barley rations (ChG 3) and with draft animals (ChG 2), and we find an account of work performed by slaves and asses (ChG 16) and another of sheep (ChG 12). Among the few professional designations appearing in these records are SIPA, "shepherd" (ChG 20 v 4', 12') and NA.GADA, "chief herdsman" (ChG 20 i 17'; 23 i 7'). Other texts are concerned with textiles (ChG 3; 4; 17?) and with soldiers bearing the unusual designation mandu (ChG 5; 18; 31; 34).

A dozen small tablets (ChG 6-10; 11?) record the receipt of a commodity, apparently seed grain. There are a large number of lists—ration lists and simple lists of names, probably duty rosters. It is interesting that many of the personal names recorded here are those of women. These are the records of a redistributive economy, in which connection note also the occurrence of the term ŠUKU, "food allowance" (ChG 33: 9′, 12′; 44: 2′, 3′, 4′).

The onomasticon is overwhelmingly Akkadian, with a small admixture of Amorite names (13 of 180 complete names, or 7.2 percent—see Index I). There is no clear sign of Elamites or Hurrians (with the possible exception of Zuzzu), or for that matter of Gutians or Lullū. The single mention of $^{\text{[L\acute{\text{U}}M]EŠ}}h\bar{a}pir\bar{u}$ (ChG F3:8′) is uncertain.

Besides the seal legend, which mentions diskur—certainly to be read Adad here, we encounter no divinities in these texts. In the ophoric names Sîn is by far the best-represented god, followed at some distance by Ištar, Amurrum, Šamaš, and Adad. Also attested are Ea, Gula, Išhara, Lahma, Mama, Namar, Tišpak, and Tutu. See Index III.

Around thirty place names appear in the records—most only once—but the great majority of these cannot yet be identified with toponyms attested elsewhere. See Index II. The towns of Nikkum (RlA 9: 569–70), Mê-Turān(?) (RlA 8: 150), Ḥaburatum (Wäfler 2001: 82), Agade, and Dēr lead us down the eastern Diyala drainage through the Hamrin basin to the Tigris and into Mesopotamia. (For the historical geography and archaeological sites of this region see Postgate 1979; Muhamed 1992: 10–25; and Saporetti 2002: 144–65). There is little evidence in the tablets to allow us to determine the ancient name of Chogha Gavaneh itself, but it is just possible that it was called Palum (see commentary to ChG 5 below).

Our archive comes from further up the Great Khorasan Road than any other published group of cuneiform records; see map in Levine (1974: 101) for a particularly clear indication of its location (as Shahabad). We are literally in unknown territory. Consequently, it is not certain just what the region in which the mound is located was called in ancient times. However, if Nikkum is to be located at or near Ḥāninqīn (so Röllig, *RlA* 9 [1998]: 92; cf. also Frayne 1992: 64), then Chogha Gavaneh may well have been part of the land of

Namar/Namri. In this connection, note the occurrence of the deified geographic term in the personal name Šū-Namar (ChG 19:17) and cf. map 11 in Parpola and Porter (2001).

Most of these records are undated, and the few that do bear dates include only the month and day. The three attested month names: Kinūnu(m) (ChG 8:5; 9:5), Tamhīrum (ChG 7:5; 10:5), and Saḥarātum (ChG 11:6), indicate affinities, as might be expected, with the calendar of the Diyala region (see Cohen 1993: 251–54).

We can conclude that the settlement only partially excavated at Chogha Gavaneh was inhabited by Mesopotamians linked to the towns of the lower Diyala, and most likely to the kingdom of Ešnunna in particular. It seemingly sustained itself through the raising of sheep and the cultivation of grain, as well as perhaps by the production of textiles in workshops staffed primarily by women.

Catalog

No. 1	letter	$41 \times 68 \times 22$
No. 2	letter	$35 \times 42 \times 21$
No. 3	letter	37×23×19
No. 4	letter	$40 \times 29 \times 20$
No. 5	receipt of seed(?)	$21 \times 26 \times 17$
No. 6	receipt of seed	23×25×16
No. 7	receipt of seed	$25 \times 24 \times 16$
No. 8	receipt of seed	$27 \times 26 \times 16$
No. 9	receipt of seed	29×28×20
No. 10	receipt of seed	28×22×16
No. 11	receipt of seed(?)	$19 \times 26 \times 17$
No. 12	account(?) of sheep	29×21×18
No. 13	account of slaves	$34 \times 57 \times 18$
No. 14	disbursement of seed grain	27×31×14
	and barley rations	
No. 15	<pre>receipt(?) of flour(?)</pre>	25×12×18
No. 16	ledger account of days	$27 \times 40 \times 19$
	worked by slaves	
	and asses(?)	
No. 17	disbursement of linen	$60 \times 62 \times 30$
	cloths(?)	
No. 18	list of soldiers	$56 \times 45 \times 21$

No. 19	list of numbers of slave	41×83×29		Fragments	
	girls and personal names,		E1	_	20 20 15
	by towns		F1 F2	list of persons	30×36×15 39×36×21
No. 20	list of persons	$80 \times 73 \times 38$	F3	uncertain	40×57×09
No. 21	list of persons	$30 \times 25 \times 12$	го F4	uncertain	$30 \times 29 \times 12$
No. 22	ration list—barley	$37 \times 31 \times 22$	г4 F5	list of persons	
No. 23	list of persons	$86 \times 121 \times 52$	гэ	list of persons; indirect	36×23×10
No. 24	list of persons	$33 \times 58 \times 22$	F6	join to No. 20	34×23×12
No. 25	list of persons	$22\times32\times19$	F7	list of persons list of persons	$24 \times 30 \times 14$
No. 26	list of persons	$20 \times 35 \times 22$	F8	list of persons	29×22×11
No. 27	ration list	$31\times26\times20$	F9	list of persons	18×22×11
No. 28	ration list	$32 \times 37 \times 17$	F10	list of persons(?)	$17 \times 29 \times 13$
No. 29	ration list	$35 \times 35 \times 15$	F11	disbursement(?)	40×16×19
No. 30	ration list	$48 \times 60 \times 17$	F12	ration list	21×15×18
No. 31	ration list—barley	$31\times43\times17$	F13	uncertain	26×16×12
No. 32	ration list	$36 \times 48 \times 20$	F14	uncertain	$25\times29\times20$
No. 33	disbursement of barley	$32\times30\times17$	F15	list of persons	22×24×16
	and flour		F16	list of persons	23×13×13
No. 34	ration list	$40 \times 60 \times 21$	F17	list of persons	23×17×15
No. 35	ration list	$38 \times 44 \times 20$	F18	uncertain	20×13×15
No. 36	ration list	$40 \times 38 \times 16$	F19	list of persons	$27 \times 15 \times 23$
No. 37	ration list	42×23×17	F20	list of persons	13×21×13
No. 38	ration list	36×50×21	F21	list of persons(?)	$18 \times 30 \times 22$
No. 39	ration list	44×72×20	F22	ration list	18×21×09
No. 40	ration list	44×87×23	F23	list of persons	$19 \times 22 \times 10$
No. 41	ration list	49×58×22	F24	list of persons	$40 \times 32 \times 18$
No. 42	ration list	32×36×17	F25	uncertain	$33 \times 48 \times 19$
No. 43	ration list	$40 \times 29 \times 25$	F26	list of persons	$33\times37\times22$
No. 44	bulla—disbursement of	38×26	F27	uncertain	$31 \times 27 \times 24$
NT 45	barley	20 40 20	F28	ration list	$30\times19\times22$
No. 45	ration list	$26 \times 40 \times 20$			
No. 46	account(?) of barley	20×26×20			
No. 47	ration list	22×33×08			
No. 48	ration list	24×17×14			
No. 49	uncertain	28×29×22			
No. 50	record of slaves	31×24×21			
No. 51	bulla—disbursement of foodstuff	41×37			
No. 52	ration list—barley(?)	$33\times29\times21$			
No. 53	ration list	$36 \times 34 \times 17$			
No. 54	ration list	$46 \times 36 \times 22$			
No. 55	ration list	$46 \times 38 \times 21$			
No. 56	ration list	$38 \times 34 \times 18$			



Fig. 23. ChG 1 obv.



Fig. 24. ChG 1 rev.

ChG 1 (figs. 23–24)

obv. 1. $\lceil a \rceil - na \lceil A \rceil m^{2} - mu - x \lceil$

- 2. qi-b[i-ma]
- 3. um-ma I- $\int \tilde{s}ar^{1-d}x$
- 4. an-ni-a da-aq-qí ša-x [
- 5. ${}^{\mathrm{m}}Ku\text{-}ub\text{-}bu\text{-}rum \, {}^{\mathrm{r}}\dot{u}^{\mathrm{Pl}} \,\mathrm{x}\text{-}la\text{-}[$
- 6. *mu-wa-ša*!-*am-ma* [*li*]-[
- 7. *ù a-nu-um-ma ta-*x [
- 8. *ù šu-bi-*⁻[lam[!]]-ma x [
- 9. $i\check{s}^!$ -te-en $\check{s}a^{\text{URU}}N[a^{?}$ - $k]i^{?}$ -it- $t[a^{?\text{KI}}]$

- 10. \grave{u} $i\check{s}$ -te-en $\check{s}[a^{\mathrm{U}}]^{\mathrm{RU}}$ $\not\vdash a$ -bu-[ra]- $t[u^{\mathrm{PKIP}}]$
- 11. $id^{!}$ - $^{!}$ n a^{1} -a $\overset{\cdot}{s}$ - $\overset{\cdot}{s}$ u-nu- $\overset{\cdot}{s}$ i-im-ma

LoE 12. it-ti-šu-[nu] li-il-li-ku

13. AN HU-t[u]m

rev. 14. at-[t]a a-b[i t]i-di

15. x x x [o]-li-an-ni ki-a-am

16. ša ta- $a[t^2-t]a^2$ -la-ku

17. \hat{u} $a\check{s}$ - $\check{s}um$ $GI\check{s}k[a-n]a$ -sa-ar- Γri - Γlim

18. $\check{s}a$ In-ba-x $[o^?]$ x x [

19. iq-bi-a-ku-u[m

20. ku-ul-l[i-]^{Γ}i^{Γ}]-ma

21. $^{\text{GIŠ}}ka\text{-}na\text{-}^{\text{\Gamma}}sa^{\text{1}}\text{-}ar\text{-}^{\text{\Gamma}}ra^{\text{1}}\text{-}[am]$

22. da-am-qa-[a]m Ì.GIŠ ZU-[

23. *li-il-wi* GIŠMAR.GÍD.[DA]

24. la iš¹-ti-ni-iš 「da¹-[am-qa-am]

UE 25. \hat{I} . \hat{I} GIŠ¹ ta-na-a[q-qi]

Say to Ammu[...], thus says Išar-[...]: This young child(?) of mine [...] Kubburum and(?) [...] May they [...] the inspector(?). And now [...] and send here! Give them one of (the town) Nakitta(?) and one of (the town) Haburatu(?), and let them go with them. You, my father, know... to me thus that you will depart. And concerning the pole pin(?) that Inba...[...] spoke to you about: "[...] and withold the pole pin(?)" Let him encircle the cart with good [...] oil. You shall not pour [out] the [good] oil all at once.

The word order in this letter is often unusual; see especially lines 14 and 24f.

obv. 4: For daqqum as "small (child)," see CAD D, 107.

obv. 6: CAD M/II, 196, translates mumassû as "slave inspector(?)," but since it is simply the participle of mussû, "to distinguish" (CAD M/II, 235–36), perhaps such a restricted rendering is not necessary.

rev. 17, 21: CAD K, 143, lists attestations from Mari and Ischali for Giškanassarum as an agricultural implement, but the lexical section also indicates its use as part of a wheel, which may fit better with GIŠMAR.GÍD.[DA] in rev. 23.

rev. 19: It is unclear where the quotation introduced here ends.

 $\it rev.$ 20: For the rare usage of $\it kal\hat{u}$ in the D-stem, see $\it CAH$ K, 102f.

ChG 2

obv. 1. $[a-n]a \check{S}u-mu-li-şi$

2. *qí-bí-* ^r*ma* ¹

3. um-ma ^dEN.ZU-i-^lqi-*a-am^l-m[a]

4. a-nu-um-ma a- $n[a^?]$ i-x-ti

5. $[i]t^3-ti$ 「ANŠE¹.ḤI.A ša In-ba-x

6. [o o] x at-tà-ar!-da-am

7. [oo]- $^{\Gamma}da^{?1}$ - $am^?$ li-ta-at-x[(probably only one line lost)

rev. 8'. x(-)a-bi(-)[

9'. $[u]m^{2}-ma^{1}$ GAL x [

10'. [o] x-at x [

Say [to] Šumu-līṣi, thus says Sîn-iqīšam: Now I have sent [...] with the asses of Inba...Let him/them [...]

ChG3

obv.[?] 1'. [] x [

2'. [Š] E^{P} , BA^{P} , HI, A^{Γ} a^{T} a^{T}

3'. x ša² ṭup-pí an-<ni->tum

4'. x 4 me-at 10 GADA²

5'. [o[?]] dEN.ZU-i-din-nam

LoE 6'. 6-šu i-nu-ma-tum

7′. 「*i*-¹*ik-lu*

rev. 8′. 「ŠE¹.BA.ḤI.A GÌR dEN.「ZU-šar¹

9'. x [] x [ša IN].NU

I am unable to make connected sense of this fragmentary letter that seems to be concerned with disbursement of barley rations and with a large quantity of linen cloths. *i-nu-ma-tum* in line 6' is puzzling.

ChG 4

obv. 1'. []- $^{\Gamma}tu^{\Gamma}$

2'. [o o o] 2 sú-ba-tu

3'. [o o] x-iš ka-lu-ú-šu-nu

4'. [š]a 2-šu ša 3-šu me-e-si

5'. rmi-id-de a-nar fKi-ni-al-lu-uh

LoE 6'. a-na le-et bu-ši-im

7′. lu-ú i-re-ed-du-ú

rev. 8'. i-nu-ma ta-aš-pu-ri-im

9'. $x x^{-1} na^{?} i - na^{URU} Pa - li^{KI}$

10'. []-*nim*

11'. $[\hat{u}^{?}]$ 'i- na^{1} URUAl-ma-ti^{KI}

12′. [oo] x *a-ḥi ma-an-*[

13'. (traces)

 $[\ldots]$ two garments $[\ldots]$ all of them. Perhaps they will indeed convey those washed two or three times into the possession of Kinialluh. When you (f.) wrote to me: " $[\ldots]$ in (the town) Palum $[\ldots, or]$ in (the town) Almati $[\ldots]$ my brother $[\ldots]$ "



Fig. 25. ChG 5 rev.

ChG 5

(fig. 25)

obv. 1. [2,1.0] NU[MUN!]

2. N[ÍG.Š]U dEN. ZUl-x

3. [na]m-[h]ar-[ti]

4. ^mBe-el-šu-nu

LoE 5. ${}^{[UR]U}Pa^{?}$ - lum^{KI}

rev. 6. *e-zu-ub*

7. 7 ZÍZ ma-an-di 「ŠE¹

8. *ma-ah-ri-tim*!

9. [Š]U.NÍGIN 15 *ma-an-*[*di*] Š[E]

10. KA/SAG NÍG.GA x x

2,1.0 of seed, via Sîn-..., received by Bēlšunu (of the town) Palum, excluding the earlier... for the *mandu*-soldiers (to be provisioned with?) barley. Total: fifteen mandu-soldiers (to be provisioned with?) barley...

Cf. ChG 18.

LoE 5: Does the mention of the town Palum in connection with the recipient perhaps indicate that this was the ancient name of Chogha Gavaneh?

rev. 7: For mandu as a type of soldier, previously attested only in lexical lists, see *CAD* M/I, 209.

ChG 6

obv. 1. [NUM]UN

- 2. NÍG.'ŠU' 30-[*i*]*m-gur-ra-an-ni*
- 3. ŠU.TI.A
- 4. [™]*Be-el-*「š*u*¹-*nu*

Sealing: Be-el-šu-nu DUMU Da-aq-tum ARAD I-ni-ib-šar-ri

 $[\ldots]$ seed, at the disposal of Sîn-imguranni, received by Bēlšunu. No date.

The legend of the cylinder seal has been reconstructed from the partial impressions found on ChG 6–10; of the pictorial portion of the sealing only a single standing figure may be made out, but no details are recognizable. Since the personage of whom a seal owner is said to be the servant is—if not a deity—normally a human ruler, Inib-šarri must have been an important figure. The only prominent individual bearing this name known to me is the daughter whom Zimrī-Līm of Mari gave in marriage to Ibāl-Adad of Ašlakkā (Ziegler 1999: 62). But since this polity was located in northern Syria, it is unlikely that we are dealing with the same person here.

Remarkably, Bēlšunu identifies himself as both the son of one woman and the servant of another. To Daqtum, cf. Daqātum (Ziegler 1999: 268).



Fig. 26. ChG 7 obv.

ChG 7 (fig. 26)

obv. 1. 0,0.5° NUMUN

- 2. NÍG.ŠU 30-im-gur-an-ni
- 3. nam-har-ti
- 4. ^mŠ*u*-MAR.TU

rev. 5. ITII Tam-hi¹-rum

UE 6. UD.2.KAM

Sealing as on ChG 6

 $0,0.5^{\circ}$ seed, at the disposal of Sîn-imguranni, received by Šū-Amurrum. Second day of Tamḫīrum.

ChG8

obv. 1. 0,0.5 NUMUN

- 2. NÍG.ŠU 30-im-gur-an-ni
- 3. $\lceil nam-har \rceil -ti$
- 4. $[{}^{\mathrm{m}}\check{S}]u^{-\lceil d\rceil}MAR.TU$

rev. 5. $^{\text{ITI}}[K]i$ -nu-nu

UE 6. UD.23. [KAM]

Sealing as on ChG 6

0,0.5 seed, at the disposal of Sîn-imguranni, received by Šū-Amurrum. Twenty-third day of Kinūnu.

ChG9

obv. 1. [] NUMUN

- 2. [NÍG.][†]ŠU[†] [dE]N.ZU-im-gur-an-ni
- 3. $\lceil nam \rceil har \lceil ti \rceil$
- 4. [m] Be-el-šu-nu

rev. 5. $^{\Gamma ITI}Ki^{\dagger}-nu-nu$

6. 「UD¹.26.KAM

Sealing as on ChG 6

[...] seed, at the disposal of Sîn-imguranni, received by Bēlšunu. Twenty-sixth day of Kinūnu.

ChG 10

obv. 1. 0,1.0 NUMUN

- 2. NÍG.ŠU dEN.ZU-lim-gurl-an-ni
- 3. [na]m-[har-ti]

4. [

rev. 5. ^I[^{TI}] *Tam-ḫi*¹-*rum* UD.10.KAM Sealing as on ChG 6

0,1.0 seed, at the disposal of Sîn-imguranni, received by $[\ldots]$. Tenth day of Tamirum.

ChG 11

obv. 1. [] 2. ^[27] x [

3.	NÍG.ŠU Ša-x [
4.	nam-har-t[i]

LoE

rev. 5'. [

6'. ${}^{\text{ITI}}Sa-\dot{h}a-r[a-]t[um \text{ UD.N.KAM}]$

ChG 12

obv. 1. me 20 UDU.ḤI.「A¹ [2. me UDU.ḤI.A [3. [m]e 10° U[DU.ḤI.A

LeE 4'. [].MEŠ

ChG 13

1. $\lceil 10^{1} \text{r} \text{ } i\text{-}na \text{ } pa\text{-}ni \text{ MU.1.KAM} \rceil$ obv. 2. 20 ^[2].[KA]M 3. 20 ^[3].[KA]M 4. 20 ^[4].[KA]M [5].[[]KAM¹ 5. 10 6. 「12[?]1 ^[6].KAM 7. 16 ^[7].KAM ^[8].KAM 8. ^[19] 9. [1]6[?] LoE [9.KAM] 10. ŠU.NÍGIN 1 me 43 ARAD.x

11. erasure

Note that the sum of the individual entries, 139, does not match the total given in line 10.

ChG 14

obv. 1. [N *i-na pa-ni* MU.1.KAM(?)] 2. [12[?]] 2.K[AM]3. [16] 3. KAM1 4. 23 4.KAM 5. 31 5.KAM 6. 28 ^[6.KAM] 7. 14 LoE 7.KAM 8. 10 ^[8].KAM ^[9].KAM 9. [N] rev. 10. [ŠU.NÍGIN] x+5 ŠE.NUMUN 11. 1 ŠE.BA 11′. [erasure

obv. 1: Restored after ChG 1:1.

ChG 15

obv. 1. $3,1.2 \ Z\dot{I}^{?}$ 2. $[N\acute{I}G.\check{S}]U^{d?}[o] \times \times ZA^{?} BI^{?}$ 3. [nam-har-ti]rev. 4'. [] $] \times 5'$. $[^{ITI?}]x\text{-}zu\text{-}ra\text{-}tum$

rev. 5': From the typical layout of receipts, one might expect a month name here, but the traces do not correspond to any attested month listed in RlA 5, 297–303, sub Kalender.

ChG 16

obv.

11+	г ₂₊ 1	[]	[]	[]
5	4	2	11	X
3	2	2	7	[]
3	2		x	[]
3	4	2°	[]	[]
L ₅ J	[]	[]	[]	[]

rev. 7'. x [

8'. AN[ŠE

9′. x [

10'. 2 me [

11'. 2 me [

12'. 2 me x [

13'. 7 me x [

14'. ARAD.GÉM[E

LeE 15'. [1[?]] me 1 šu 3 ARAD.MEŠ 1[?] x [

16'. 4 me 86 ANŠE.[HI.A



Fig. 27. ChG 17 obv.

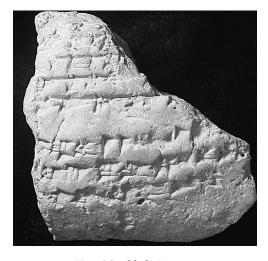


Fig. 28. ChG 17 rev.

ChG 17 (figs. 27–28)

obv. 1. [] ${}^{\Gamma}A^{1}$ - $pil^{?}$ - $Ku^{?}$ - $bi^{?}$ 1 ${}^{?}$ GADA r 2. [] x-mu- ${}^{\Gamma}u\check{s}^{?}$ 1-NAM GADA!

3. [] PÙ.ŠA-*ya* GADA

4. [] x-NI-BI GADA

5. []- $^{\Gamma}la^{\uparrow \uparrow}$ -bi-ya GADA

6. [] $^{\lceil}a^{\rceil}$ - na NIM^{KI} GADA

7. $[-\check{s}]a^{?}$ -na-mu GADA

8. $[-\check{s}]a$ -pa-ar- $\check{s}[a(-)]$

9. [] x-BU-tum [10. $[] x-\check{s}a-x(-)[$ LoE 11. $[-k]i^{?}-mi-x(-)[$ 12. [] x-tu(-)[13. [] x x x [14. $[]-[\check{s}/ta]-[$ rev. 15. [] x x x [16. $\int x^{-1}tu^{1}-x$ 17. $[-\check{s}/t]a^{?}-ma^{?}-l[a(-)]$ 18. [$\int x-x-la^{\beta}-ah G[ADA]$ 19. $[]^{\dagger} l \cdot l \cdot l^{\dagger} - ha \cdot {}^{\dagger} t u^{\dagger} GA[DA^{\dagger}]$ 20. [](-)x-ra- $tum 1 me x <math> ta^{-1}$ -x-[21. [$\check{S}\check{A}^{?}$]BA 3 LU[?]RU[?] rgal-BE-tum **GADA**

22. [] $\mathbf{x}^{\mathsf{r}}ki\;nu^{\mathsf{p}}\;ma^{\mathsf{p}}\;in^{\mathsf{p}}\;iz^{\mathsf{p}}\;ab^{\mathsf{p}}$

This rather thick tablet is of unusual shape; much of the surface is very worn. It seems to record the disbursement of linen cloths to various individuals. Because of the uncertainty of interpretation, what appear to be fragmentary personal names have not been included in the index.

ChG 18

obv. 1. 7 ma-an-di [A-mu-ur]-[ri]

2. $\check{s}a^{r}$ BÀD^{KI}

3. 3 ERÍN *pu-hu*!-*um*

4. ša A-ga-de

5. 「8¹ Síl-lí 〈DUMU〉 I-di

6. $\delta a A^{r}-tu-\delta a^{r}-ri^{KI}$

rev. 7. 18 UGULA[?] IM[?] ma-an-di

8. ŠE

Seven Amorite mandu-soldiers from Der. Three substitute soldiers from Agade. Eight (soldiers) of Silli(ya), \langle son of \rangle Idi, of (the town) Atušari. (Total:) eighteen . . . mandu-soldiers. (To be provisioned with $^{\triangleright}$) barley.

Cf. ChG 5. obv. 5: Cf. ChG 19:3.



Fig. 29. ChG 19 obv.



Fig. 30. ChG 19 rev.

ChG 19 (figs. 29–30)

- obv. 1. 19 GÉME 30-*pí-ya*[?]
 - 2. ^{URU}Ni -ik-k[um]
 - 3. 17 Şíl-lí-ya DUMU I-di
 - 4. 19 $^{\rm d}$ UTU-še-mi ša URU. GIBIL
 - 5. 15 ANŠE-*Iš*₈-tár DUMU *Ṣa-ru-ru*
 - 6. dUTU-še-mi URUNa-ti-ma^{K!}!
 - 7. 10 Iš-gu-um-Ìr-ra

- 8. 19 「KA[?]¹-*Ku-bi*
- 9. 14 ARAD-dMAR.TU
- 10. 12 ARAD-dMA[R.T]U
- 11. 17 ARAD-^dMA[R.T]U
- 12. 17 ARAD-dMAR.TU

LoE 13. 10° GAL *Iš-me-*^d IŠKUR¹

rev. 14. URU Pa-hu-na [KI?]

- 15. 12 *Me-er-ku*
- 16. 15 Ma-šum ^{URU}Si-gi- $y[a^?]$
- 17. 「15+1 GAL Šu-dNa-mar
- 18. š $a^{\langle \text{URU} ? \rangle} \Gamma K i^{?} li al$
- 19. $[19]^{\text{URU}} \check{S}u^{?} [o]^{\text{KI}}$
- 20. $19^{19 \text{ URU}} Ku^{1}$
- $21.\ 2\ x\ x\ x$

22. 2 me 1 šu 17

obv. 5: For *Imērum* as a personal name, albeit not theophoric, see *CAD* I, 112.

rev. 17-19: The beginnings of these lines were lost in preservation but are still visible in a photograph taken earlier and have subsequently been added to the copy.

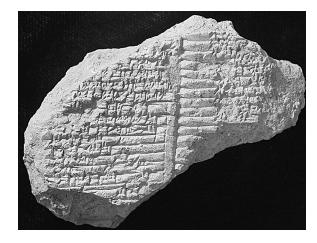


Fig. 31. ChG 20 obv., before join with additional fragment on upper left.

ChG 20 (fig. 31)

obv. i 1'. [1] x ra x [

- 2'. [1] $x-ni^{\beta} Ma-an-la-i-li^{U}[^{RU}]$
- 3'. [1] x x-na-mu ^{URU}Ša-a[š $^{\beta}$ -o^K]^I
- 4'. 1 [o]-x- $\check{s}i$ -ya ${}^{\mathrm{URU}}$ [$Ki^{?}$]-[i] l- ${}^{\mathrm{r}}\check{s}/ta^{?}$] [K] I

5 ′ .	$1~[\c S]$ í l - l í- $ya~^{ m URU}$ Š/ Ta - ka - ru - A Š $^{ m K}[^{ m I}]$	15'.	1 Ša-ma [?] -[
6'.	$1 [Z] u^{\beta} - ta - nim - zi$		$1 {}^{\mathrm{d}} Gu$ - $l[a$ -	
	$^{\mathrm{URU}}Me$ - $t\grave{u}$ - ra '- a '- $\langle an^{ ho} angle^{\mathrm{K[I]}}$	17′.	$\lceil 1 \rceil A - bu - w [e$	a-qar]
7'.	[1] ${}^{T}A^{P}$ - ba^{P} - an - na - an - nu - um	18′.	[1] x [,
	$^{\mathrm{URU}}Ba ext{-}ri^{\GammaKIP}$	rev. v 1'.		i n
8′.	[1]-x- ^r ik-ku ¹ -ta-nu ^{URU} Ki-da-an	2'.	$[1] ^{r} \check{\mathbf{S}} u^{l} - m a^{l}$	2 - ^{1}a - bu 2 - um
	[1] x x [o] ^{URU} Ša-x ^{KI}		^[1] Ib-bi- [[] ta	
	[1] URU Na-ka-bu-um		1 <i>Ri-iš-</i> [ta]-	
	¹ Síl-lí-ni ¹ -šu ^{URU} De-er ^{KI}		1 На-ат-т	
	[1] Ìr-ra-da-an		1 Ik-ki!-ya	,
	[1] ^r Ḥa-at¹-mi-ya		$1~In^{!}$ - $bi^{!}$ - $^{ m d}$ UT	.U
	[1] x-nu-uš-ba-šu		6 ^{URU} Ša-bu-r	
	[1] [[] Iš¹-me-dIŠKUR			AL-dŠ/Ta [?] -ah-la-rum
	$^{\text{I}}_{\text{4}}^{\text{URU}}$ Z a - al - li^{KI}		1 Ap-li-ya	2/_# #0 ## / ## /
			1 <i>Ì-lí-ma-a-</i>	hu
17′.	[1] x NA.GADA			o/ma [?] -ra-at SIPA
	(traces)		$[4^{\mathrm{UR}}]^{\mathrm{Ur}}La^{\mathrm{Pl}}$	
	$[1] [Ha^{1}-a[t^{2}-mi-ya^{2}]$			e-e-ma DUMU
	1 Ba-AK ² -x [11.	Šum-ma-1	
	1 DINGIR-ba-ni	15′.	(traces)	311(011)
	1 [o]-x-še-BU-U[D [?]			X
	1 [Ha-at]-mi-y[a]		[]-	
	1 d[o-]šu-ba [?] (-)[$u^{n}u^{n}u^{n}u^{n}u^{n}u^{n}u^{n}u^{n}$
	$1 G[i]$ - mil^1 - $l[um]$		[1]-:	
	$1 \lceil Ar^1 - ra - b \lceil u - um \rceil$	2'	[1]	x-t11
	$1 {}^{f} A^{l} - [o] b/ma \cdot \check{s}[i]$	2. 3'	[1]-: [1š	/t]a-an-ni
	$1 \ \Gamma \ [0 \]oma \ [i]$ $1 \ \Gamma La^{?}1-mi$ -[Δ'	[1]-:	v-ši-tu
	1 x [[1] x-x-ZI-ta	
12'.			1 $Ha-r[a^{\beta}-]d$	
13'.			1 da / a a 1 dEN.ZU-f	
14'.			1 Še-pu-ú-[o	-
15'.	-		1 Se pa a $[0]$ 1 Su-du!?-ru	
rev. iv 1'.			1 Ki-in-DIN	
	xxx[1 I-din-La-a	
	1 x [1 Ib-bi-t[um	•
	1 x [$110 \text{ or } v_1 \text{ and}$ 111 A-hu-wa	-
	$1 U \check{s}^{P}$		$[1 A-]^{r} pil^{l} - K$	•
	1 Nu-[LeE 1'.		x x [
	1 DINGIR-[2'.		MU 「TE [?] 」 AN [
	1 <i>Ḥa-</i> [A - wi - $\langle il$ - $\rangle i$ - l	-
	1 DINGIR-[fragments	ι
	1 $Ba^{-1}za^{?}$ 1-[(traces)	
	1 DUMU.MU[NUS- <i>I</i> š ₈ - <i>tár</i>]			$a]i$ URUŠ a - a [š $^{?}$ -
11. 12'.	*		-	x-ZI ^{URU} [
	1 x x [(traces)	, L. [
	1 x x ₁ 1 ^r Li ¹ -[(traces)	
17,	i in [Ο.	(craces)	

B rt. col. 1'. (traces)

- 2'. [1] [dEN.ZU]-ma URU]
- 3'. 1 *Ḥa-bil-ki-nu-um* ^U[^{RU}
- 4'. 1 x-*ra-Ku*-[[]*bi*^{1 URU}[
- 5′. 1 「A¹-hi-ša-「gi¹-iš ^U[RU
- 6'. [1] 「*Tà*¹-*ab*-x-*bi* 「^{URU}¹ [
- 7'. $[1 \check{S}u^{?}-]^{\lceil d \rceil}Ma-ma^{\text{URU}}[$
- 8′. [1] x ^[URU] [

left col. Traces of two lines

obv. i 6': My reading of the town name here, which postulates metathesis of signs, is obviously very uncertain.

ChG 21

obv. 1. [I|l-ta-ni

- 2. $Da\text{-}mi\text{-}^{\Gamma}ig\text{-}tum^{\Gamma}$
- 3. $Um-mi-ISIG_5$
- 4. [U]m-mi-wa-aq-r[a-a]t
- 5. $[A-h]a^{-1}Tu^{-1}tu^{-1}$

ChG 22

- obv. 1'. (traces)
 - 2'. 「9[?]」 ba di ḥa ša lum x di nu [
 - 3'. 1 Mi-in-ta-ša-DINGIR
 - 4'. 1 Ši-ma-tum
 - 5'. 1 x-x- $^{\lceil}ki^{\rceil}-i[m^{?}]$
- rev. 6'. 1 [
 - 7'. 1 [I-la]-s[\acute{u} -nu]
 - 8'. 1 *Il-ta-n*[*i*]
 - 9'. 1 *Wa-qar-t*[*um*]
 - 10'. 1 Be-el-ta- $^{\Gamma}ni$
 - 11'. 1 Be-le-sú-nu
 - 12'. [1] ${}^{f}A^{1}$ -lí-ni-šu-ya

LeE 13'. ŠE.BA

ChG 23

col. i

- 1'. [1] (traces)
- 2'. $[1-li^{\beta}-i]\check{s}^{\beta}-[\check{s}a^{\beta}]-ag$
- 3'. [1] $x-x^{-1}ar^{-1}-\check{s}u$
- 4'. [1] x-uš[!]?-ša-ru-ut
- 5'. $[1]^{\lceil}A-da^{\rceil}-[o]-x-ya$

- 6'. [1] x-x-x-mi
- 7'. [1 *A*-] *lí-ni-šu-a* NA.GADA
- 8'. $[1 {}^{d}E]N.Z[U]^{-1}e^{1}-ri-ba^{-1}am^{1}$
- 9'. [1] x-\(\text{r}\)na-\(\text{r}\)x-na-mi-x
- 10′. 「N ^{LÚ.MEŠ}mu-ša-di-nu[!]]
- 11'. $[^{UR}]^U$ Ke-el-la-an
- 12'. $[1 \ Z]u^{?}$ -uz-zu
- 13'. [1] $x^{-1}ka la^{-1} at$
- 14'. 1 ${}^{\mathsf{r}}Ba^{\mathsf{r}}$ 1-bi-tum ha-za-an
- 15'. 1 DINGIR-a-a-ba-aš
- 16'. 4 [LÚ].M[EŠ][da-wa]-da-ar-ša
- 17'. 1 Na-aq-qu-um
- 18'. 1 *Pa-ni-ya*
- 19'. 1 $La^{-\Gamma}ka ak^{\gamma} ki^{\gamma}$
- 20'. 1 $Be^{-\Gamma}la^{1}-nu^{-\Gamma}um^{1}$
- 21'. 1 *Ab-nu-nu*
- 22'. 1 *In-bu-um*
- 23'. 「 1^1 A-bu-wa-qar
- 24'. [1] *Bu-da-lu*[*m*]
- 25'. [8 $^{\rm L}$] $^{\rm \acute{U}.ME\mathring{S}}mu$ -ša-di-nu
- 26'. $[^{\mathrm{UR}}]^{\mathrm{U}}Mi\text{-}\mathrm{ZI}^{\mathrm{KI}}$
- 27'. [-t]u-x-[

col. ii illegible; note only ii 11': 7 MUNUS x [

The personal names here are summarized by category: LÚMEŠ mušaddinū, "(tax) collectors" (i 10′, 25′), and LÚMEŠ da-wa-da-ar-ša, "?" (i 16′). For the former, see *CAD M/II*, 252. The vestigial col. ii seems to have contained names of women.

- obv. 1. 1 Nu-úr-DINGIR
 - 2. $1 \check{S}i^{-1}ma^{-1}t[um]$
 - 3. 1 [] x
 - 4. 1 x x x
 - 5. 1 [] x x
 - $6. 1 \times \times \times$
 - 7. 1 [
 - 8. $1 \lceil Kal^{9}-bi^{9}-tum^{1}$
 - 9. $1 \text{ x-x-}^{\text{f}} \check{s}u^{\text{1}} nu$
 - 10. $1 \text{ x-x-}^{5} \dot{s} u^{7} n u^{7}$
 - 11. $1 \, {}^{\mathsf{\Gamma}} A^{\mathsf{T}} \langle ki^{\mathsf{P}} \rangle t[um]$
 - 12. 1 x [
 - 13. $1 \lceil A li \rceil ni [\check{s}u a/ya]$
- LoE 14. 1 $La^{!}$ -m[a-sa/sa-tum]

15. [1] *A-li-tum* rev. uninscribed

This piece is extremely worn and the personal names could be restored only through comparison with other lists, such as that in $ChG\ 31$.

ChG 25

Ι'.		$A-ha-j^{a}-am^{a}-ar-s[i]$
2′.	[Nu - \acute{u}] r^{2} -DINGIR Nu - $\acute{u}r$ - $^{\Gamma}$ UTU 2 - $\check{s}i$
3′.	[] Ib-ni-ì-lí
4'.	[] x-na-bi-ta-ti
5′.	L] x-š <i>a-ì-lí</i>
6 ′ .	[${}^{\mathrm{URU}}\mathrm{S}i^{\mathrm{P}}$ - g] i - ya
7'.	(tı	races)

other side uninscribed, as far as preserved

ChG 26

obv.?	1′. [DUMU.MUN]US [?] - <i>Iš</i> ₈ -tár
	2′. [] Re-șu-tum
	3′. []-e-ši-mu-UD
	4'. [$-\check{s}/t]a^{?}$ - am - i - $\check{s}u$ - ur
	5′. []- $^{r}a^{l}$ - bu Š e - ri - ik $^{!^{l}}$ - tum
	6 ′ . [] x [
rev.?	7′. [] DUMU.MUNUS
	1	A- ta - na !- a [b -
	8′. [] Ṣa-bi-tum
	9′. [] Sú ^{!?} -pu-ur-tum
1	0'. [] x $I\check{s}_8$ - dar - im - di
1	1′. [] DUMU.MUNUS- <i>Iš</i> ₈ -tár!
1	2′. [] Ba-ni-tum
1	3′. [] GÉME.30

ChG 27

obv.?	1'. (traces)
	2'. 0,0.1 É [?] Ri - i - $\check{s}u$ - a - x (-)[
	3′. 「0,0.1 ¹ dUTU-š <i>i-ma-</i> x(-)[
	4'. $0,0.3 {}^{T}A^{T}-x-b/ma^{P}-x$ [
	5′. 0,0.2 x x [
	6'. (traces)
rev.?	7'. $5 \times da^{?}$ [
	8′. 22 x [
	9'. (traces)



Fig. 32. ChG 28 obv.

ChG 28

(fig. 32)

obv. 1.	0,0.3 <i>A-ḫa-Tu-Tu</i> x [
2.	0,0.2 <i>Il-ta-ni ù</i> ARAD-[o]-x
3.	0,0.3 Wa-qar-be-lí
	0,0.3 <i>Ba-mat</i> -dA.A
5.	0,0.2 5 SÌLA 「 Hu ¹- za -「 ra ¹- tum
rev. unins	

	ChG 29
obv.? 1'.	「0,0.21 [
2'.	0,0.2 [
3′.	0,0.2 [[] Wa ¹ -q[ar-tum]
4'.	$[0,0.2^{9}] I[l^{9}] - [ta^{9}] - [ni^{9}]$
5'.	$0.0.2 \text{ x-} hi^{\circ} - ti - t[um]$
6'.	$0,0.2 \text{ A-li-ni-}^{\intercal} \check{s}u - ya^{\intercal}$
7'.	0,0.2 <i>A-lí-tum</i>
LoE? 8'.	0,0.2 DINGIR-ba-ni
rev.? 9'.	$[0,0.2^{\circ}I^{\circ}-la^{\circ}-]su-nu$
10'.	$[0,0.2^{?}]$ ${}^{\Gamma}A^{1}$ - $[li]$ - ${}^{\Gamma}ni$ - $\check{s}u^{1}$ - $y[a]$
11'.	$[0,0.2^{\circ}] \text{ x-x-}[Z]I^{\circ}$
12'	$[0,0.2^{\circ 1}]$
13′.	0,0.2 x [
14'.	0,0.2 [
15'.	[0,0.21]
LeE 16'.	$[0,0.2^{\circ} Ba-a]b^{\circ}$ -tum 0,0.2 Wa- $^{\circ}$ qar $^{\circ}$ -tum

obv.	1'. [0,0.1]-tum
	2'. 0,0.1[]- tum
	3′. 0,0.1 x []
	4'. 0,0.1 [Wa-qar]- $^{\lceil}be^{1}$ - li
	5'. 0,0.1 [A-lí]- ^r n	i-šu¹-ya

- 6'. 0,0.1 Ha- $m[a^{?}-]tum$
- 7'. 0,0.1 *La-ma-s*[*a*]-*tum*
- 8'. 0,0.1 $Ma^{-1}ta^{1}$ -tum
- 9'. 0,0.1 *A-lí-da-du-*[ya]
- 10'. [0,0.1] x-ka-ha-[
- rev. 11'. (traces)
 - 12'. [0,0.1 A-] lí-a-[hi]
 - 13'. 「0,0.1 *La-ma-sa-t[um]*
 - 14'. 0,0.1 Ša-ti-y[a]
 - 15'. 0,0.1 Š[a]-al-mu-tum
 - 16'. 0,0.1 ^rHu¹-za-la-tum
 - 17'. $0,0.1 \, {}^{\mathsf{\Gamma}} Ka^{\mathsf{T}} na na ya$
 - 18′. 0,0.1 「Ta¹-[r]a-am-Iš₈-tár
 - 19'. 0,0.1 *Na-*[*ra*]-*am-tum*
 - 20'. 0,0.1 Mu-na-wi-ir
 - 21′. 0,0.1 GÉME-dMAR.TU
 - 22′. 0,0.1 GÉME!.DINGIR
 - 23'. [0,0.1] Ra-x
 - 24'. (traces)

ChG 31

- obv. 1'. [0,0.1] Wa-qar-t[um]
 - 2'. 0.0.1 ^{[d?}UTU[?]]-*na-wi-ir*
 - 3'. 0,0.1 *Ta-a-bu-ni*
 - 4'. [0,0.1 A]-lí-ra-hi
 - 5'. $0.0.1 \, {}^{\mathsf{f}}A^{\mathsf{l}}-k[i^{\mathsf{l}}]^{\mathsf{l}}-{}^{\mathsf{f}}tum^{\mathsf{l}}$
 - 6'. 0,0.1 [*Il*]-*ta-ni*
 - 7'. 0,0.1 *La-ma-sà-tum*
 - 8'. 0,0.1 Iš-ta-a
 - 9'. [0,0.1] *I-šu-hu-nu*
 - 10'. $[0,0.1 \, K]a$ -na-na-ya
 - 11'. [0,0.1 M]a-ta-rtum
- rev. 12'. (traces)
 - 13'. 0,0.1 *A-lí-da-du-ya*
 - 14'. 0,0.1 A-ha-Tu-tu
 - 15′. 0,4.3 ^rma¹-an-di ŠE
 - 16'. $x \lceil mu \rceil x zu^? x nu$

rev. 15: For "*mandu*-soldiers (to be provisioned with?) barley," cf. ChG 5, 18, and 34.

ChG 32

- obv. 1'. $0,0.3^{?} \, {}^{\mathsf{\Gamma}} Il^{\mathsf{T}} t[a ni]$
 - 2'. 0,0.3 Ka-na-[na-y]a
 - 3'. 0,0.3 Ša-ti-ya
 - 4'. 0,0.3 Ši-ma-<at->30

- 5'. 0.0.2 Kal-bi-tum
- 6'. 0.0.2 I-la-sú-nu
- 7'. 0,0.2 Ka-ši-na
- 8'. 0.0.2 Ša-al-\(^1\)mu\(^1\)-tum\(^1\)

rev. uninscribed

ChG 33

- obv. 1'. (traces)
 - 2′. 0.0.1 x [
 - 3'. $0,0.2 \, Qi^{-1} \check{s}a^{!} at^{1} x x$
 - 4'. u_4 - $um^{\text{f}} Ha^{\text{f}}$ -nam-tum a- $\langle na^{\text{f}} \rangle$ ${}^{\text{URU}^{\text{g}}} G[a^{\text{f}} il\text{-}li\text{-}ku^{\text{f}}]$
 - 5'. 1 ŠE. GUR *a*¹-*na* ɹ [o o] x
 - 6′. 「0,0.1[?]1 ZÌ.DA *Ta-na-*[
 - 7'. [š] *um*²-*ma a-na* KAL-x [o o]-*i-ti-ma*
- LoE 8'. [o o Iš-]me-dIŠKUR
 - 9'. $\lceil 0.0.2^{\circ} a^{?} \rceil n[a] \text{ ŠUKU Š} u na ak ku$
 - 10′. x x *a-na* GU₄!.⟨ḪI.⟩A *da-ri* ANŠE

 ^rda-ri

 ¹
- rev. 11'. [0,0.2] *a-na ri-ik-si*
 - 12'. 0,0.2 ŠUKU É ša ITI.1.KAM
 - 13'. $\lceil 0.0.1 \rceil$ mu-ut-qú a-na Lu-sa-bu-um
 - 14′. ^[20] ŠUTI *Iš-me*-dIŠKUR
 - 15'. 10 a-na NINDA.HAR.RA
 - 16'. 「10[†] *Ib-bi*-^dU[TU[†]]
 - 17'. (traces)

This very worn tablet records the disbursement of barley for various purposes, including provisions (ŠUKU-9', 12'), the fattening(?) of animals for offerings (darrûm-10'), and the production of sweet bread (mutqûm-13') and fine flour (samīdum-15'). Obv. 4' seems to indicate the occasion of an issue: "The day when Ḥanamtum [went(?)] to (the town) Ga[...]"

- obv. 1. $[0,0.2] \, \check{S}i$ -i-um-m[i]
 - 2. $[0,0.2]^{7}$ A-hi-gu-ul-lu-[ub]
 - 3. [0,0.2] ${}^{\mathsf{T}}Be\text{-}el^{\mathsf{T}}\text{-}tu[m]$
 - 4. $\lceil 0.0.2^{?} \rceil \lceil Nu \rceil ba \lceil tum \rceil$
 - 5. 0,0.2 [*I-l*]*a-sú-nu*
 - 6. $0.0.2 \, {}^{\lceil}I^{?} l[a^?] {}^{\lceil}su^{\rceil} nu$
 - 7. $0.0.2 \, {}^{\mathsf{r}}A^{\mathsf{r}}-ha^{\mathsf{r}}-at^{\mathsf{r}}-1ah-hi$
 - 8. 0.0.2 $^{\mathsf{\Gamma}}Be^{-}el^{\mathsf{\Gamma}}-ta^{-}ni$
 - 9. $0.0.2 \, ^{\mathsf{\Gamma}} I \check{s}^{!} t a^{!\mathsf{T}} a$

10. 0,0.2 [Kal]-bi-[tum]

11. [0,0.2] ${}^{\Gamma}Wa-qar^{!?}-be^{!?}-li^{!?}$

rev. 13'. (traces)

14′. 「0,0.2[†] ARAD-*ta*-[

15′. 0,0.2 *Nu-úr-*3[0]

16′. 2 TÚG. [HI.A] [

17'. 9 ma-an-d[i ŠE]

rev. 17': For restoration, cf. ChG 31:15'.

ChG 35

1'. [0,0.2] *Il-t*[*a-ni*] obv.

2'. [0,0.2] ^fDUMU.MUNUS-[*I*š₈-tár]

3'. 0,0.2 *Il-[ta-ni]*

4'. $[0,0.2 La]^{-1}ma^{1}-s\grave{a}^{-1}tum^{1}$

5′. 「0,0,2¹ A-lí-ni-šu-ya

6'. [0,0.2] DUMU.MUNUS-*Iš*₈-tár!

7'. 0,0.2 I-la-si-na!

8'. 0,0.2 Sa-bi-tum

9'. $0.0.2 \, ^{\text{T}} Tu^{\text{1}} - ra - ah^{!} - tum$

10'. $\lceil 0,0.2 \rceil Ba-b[i^{!?}]-\lceil ru \rceil$

LoE 11'. $\lceil 0.0.2 \rceil \lceil Ka \rceil - \langle ra - \rangle \lceil na - tum \rceil$

12'. [0,0.2] *Um-mi-wa-aq-ra-at*

rev. 13'. 0,0.2 Ma-ša-a

14'. 0,0.1 Ba[?]-bi-ru

ChG 36

1'. [0,0.2] [La]-ma-sà-t[um] obv.

2'. 0.0.2 *Na-ra-am-tum*

3'. $0.0.2 \text{ Wa-}^{\Gamma} qar^{1}$ -tum

4'. $0,0.2 \, {}^{\mathsf{f}}A^{\mathsf{1}}$ -li-ni- ${}^{\mathsf{f}} \check{s} u^{\mathsf{1}}$ -ya

5'. $0.0.2 \text{ x-x-} z[i^{?}(-)]$

6'. [0,0.2] Na-[ra-am-tum]

7'. 0,0.2 A-lí-da-du-ya rev.

8'. (blank)

[™]Ši-^Γbi[¬]-ta-tum

9'. (blank) mDa-di

 ${}^{\mathrm{m}}Ma\text{-}at\text{-}{}^{\mathrm{\Gamma}}ta\text{-}tum^{\mathrm{T}}$ 10'. "Uq-tum

11'. ^m[*Kal-ba*]-*tum* $^{\mathrm{m}}Um\text{-}mi\text{-}^{\Gamma}\mathrm{DU}_{10}\text{-}at^{\Gamma}$

12'. [m]x x x-rum? ${}^{\rm m}A$ - ${}^{\rm f}ua^{\rm Pl}$ -hi

13'. (blank) ™Ma-aš-tum 14'. (blank) ^mKal!-bi-tum

ChG 37

1. 0.0.1 Ma-a-še-el MUNUS. SIKIL²1 obv.

2. 0,0.1 *Te-wa-*x-AN-x[

3. 0,0.1 *Bu-ne-tum Nu-ba-[tum]*

4. $0,0.1 S\hat{u}^{\text{P}}-kal-la^{\text{P}}-t[um^{\text{P}}]$

5. [0,0.1] x [

rev.rt. 6'. $\lceil I \rceil - la - s[i^{\beta} - na]$

7'. Ka-ra-n[a-tum]

8'. Il-ta-ni

rev.left 9'. "Síl-lí-ya"

10'. (traces)

rev. left: These few signs, seemingly erased, were missed in copying from the original, but are visible in the photograph and have been added later.

ChG 38

1. 0,0.1 *Ma*-š[*um*] obv.

2. 0,4.0 dEN.ZU-re-me-[ni]

3. 0.1.4 ARAD.DINGIR

4. $0,0.1! \, \text{Š}u^{-1} \, \text{MAR.} [\text{TU}]$

5. $0.0.1 \text{ A-ha-}^{\mathsf{\Gamma}} Tu^{\mathsf{1}} - [tu]$

6. 0,0.1 *La-ma-s*[à-tum]

7. $0,0.1 \ Mil^! - k[i-$

8. $0.0.1 \, ^{\mathsf{\Gamma}} Ba^{\mathsf{Pl}}$ -[

9. 0,0.1 x [

10. 0,0.1 x [

11. [0,0.1]

rev., as far as preserved, uninscribed

ChG 39

1. $\lceil 0,0.3^{?} \rceil \times \times \times \text{KÙ.BABBAR} [Pa^?-] ni-ya$ obv.

2. $0.0.2 \times \text{K}\dot{\text{U}}.\text{BABBAR }^{\text{\Gamma}}A^{\text{1}}\text{-}ki\text{-}^{\text{\Gamma}}tum^{\text{1}}$

3. $0.0.2 \text{ }^{\text{rf}}Da\text{-}mi!\text{-}iq^{\text{lr}}\text{-}tum$

4. [0,0.2] DUMU.MUNUS-Iš₈-tár

5. [0,0.2] *Bé-le-et-sú-nu*

6. [0,0.2] *Il-ta-ni*

7. 0,0.2 DUMU. MUNUS 1- Iš₈-tár

8. [0,0.2] La-ma-sà-t[um]

9. 0,0.2 x-ma-[

10. 0,0.2 $Ma^{2-1}ki^{2}$

11. 0.0.2 A-ha-T[u-tu]

12. 0,0.2 *Ka-ra-n*[*a-tum*]

13. [0,0.2] *Sa-bi-t*[*um*]

- 14. [0,0.2] Ba-ab-t[um]
- 15. $0.0.2 \, {}^{\mathsf{\Gamma}} Sa^{\mathsf{P}} la^{\mathsf{L}} ma^{\mathsf{P}} t[um]$
- 16. $[0,0.2 \ K]a!$ -na < na > -a-[a]
- rev. 17. 0,0.2 *Il-ta-ni*
 - 18. 0.0.2 $^{\dagger}Um$ -mi-wa † -aq-ra-at
 - 19. $0.0.4 \times ba^{?} \times x zu^{!?} ur$

ChG 40

- obv. 1. 0,0.2 ^[ZÍZ] Te-ya-x[
 - 2. 0.0.2 x-x- a-bu(-)
 - 3. [0,0.2] [*L*] *a-ma-sà-tum*
 - 4. $0.0.2 \ \check{S}[e-ri-i]k^{-1}tum^{-1}$
 - 5. $0,0.2 K[al^{\circ}-ba-t]um$
 - 6. 0,0.2 A-[ha-a]t-ah-hi
 - 7. $0,0.2 \text{ La-}[la^{?}-]tum$
 - 8. 0,0.2 *I-l[a-a]s-sú-nu*
 - 9. $0.0.2 \text{ A-y}[a^{?}]$ -a-hi
 - 10. 0,0.2 Wa-qar-tum
 - 11. 5 x x MUNUS na-hi-ra-sà
 - 12. $0,0.2 \text{ } A\text{-}li\text{-}^{\dagger}a^{\dagger}\text{-}hi \text{ GAL}$
 - 13. 0,0.2 A-li-tum
 - 14. 0,0.2 *Na-ra-am-tum*
 - 15. 0,0.2 Ši-ma-tum
 - 16. 0,0.2 *Wa* x x x x x
 - 17. 0,0.2 [] x-tum
 - 18. ^[0,0.2] Wa-qar-be-lí
 - 19. [0,0.2] *Mi-in-ta-ša-*DINGIR
 - 20. [0,0.2] *Me-e*-KUR.NAM
 - 21. [0,0.2] *A-lí-HI-hu-x*
- LoE 22. (traces)
- rev. 23'. [0,0.2] [
 - 24'. $0.0.2 \, ^{\mathsf{T}} Da^{\mathsf{PI}} nu$ -[
 - 25'. 0,0.2 Iš-ta-a
 - 26'. 0,0.2 *Um-mi-tà-ba-at*
 - 27'. $0.0.2 \, ^{\mathsf{\Gamma}} Ba^{\mathsf{PI}} hu^{\mathsf{P}} s\grave{a} tum$
 - 28'. 0,0.2 Ma-a[t-ta- $tu]m^{?}$
 - 29'. 0,0,2 GÉME-[d]MAR,「TU]
 - 30'. $0.0.2 \text{ Ka}^{!}$ -r[a]-na-tum
 - 31'. 0,0.2 [Kal-maš]-tum
 - 32'. $7 \times [o]^{MUNUS} la-mi-ya^{HI.A}$
 - 33′. 0.0.2 *Hu*-^r*za*¹-*la*-tum
 - 34'. 0.0.2 A-lí-ni-šu-ú-a
 - 35'. [0,0.2] A-x-x-dEN.ZU x x x

- 36'. [0,0.2] Be-[l]u-sú-nu
- 37'. 0,0.2 Be-[el-]tum
- 38′. 0,0.2 x [] x x x
- 39'. 0,0.2 *Be-e*[l- $ta^{?}$ -n] $i^{?}$
- 40′. 0,0.2 Ši-ma-a[t]-30
- 41'. 0,0.2 *Dan-na-a*[t]-x-x
- UE 42'. 4 PA.PA MUNUSBI-ZA-[
 - 43'. 0,0.3 *Nu-úr-Iš-ḥa-r*[*a*]
 - 44'. 0,0.3 Sa-mu-ša-x [

45'. 1 UGULA LIÚ.MEŠ

This text and ChG 47 both show small "check marks" next to each entry. The professional designations in lines 11 (MUNUS na-hi-ra-sà), 32′ (MUNUS la-mi-ya-HI-A), and 42′ (MUNUS BI-ZA-[) are unparalled elsewhere and therefore obscure. The words cannot be interpreted as personal names because of the appearance of the plural marker in line 32′. Note also that the MUNUS-sign only occasionally marks a woman's name in this archive (used with Ḥannāmtum, Kinialluḥ, A-ḥa-at-ma-[, and Šatīya—see Index I).

- obv. $^{?}$ 1'. $^{\lceil}0,0.2 A-bi^{?1}$ -[
 - 2'. 0,0.2 *Il-t*[*a-ni*]
 - 3'. $[0,0.2 Me^{2}]$ o x [
 - 4'. $[0,0.2 -i]m^{?}$ -ri-ta
 - 5'. $[0,0.2 A^{?}]$ -li-tum
 - 6'. [0,0.2 dEN.ZU?-E]N?-ap-lim
 - 7'. [0.0.2] $-an^{-1}ki^{-1}-rum$
 - 8'. $[0,0.2 \text{ }^{\text{d}}\text{EN.ZU}^{?}]^{\text{r}}i^{\text{l}}[di]nam$
 - 9'. [0,0.2]-dEN.ZU
- rev. $^{?}$ 10′. [0,0.2] $^{\lceil}Be^{?\rceil}$ - $[el^{?}-t]um$
 - 11'. [0,0.2] Ši-b[i-i]r-sà
 - 12′. 「0,0.2¹ Ša-「ki¹-ru
 - 13'. [0,0.2] Ši-mi-[i]-tum
 - 14'. 0.0.2 Mu-na- $\lceil wi \rceil$ -ir-tum
 - 15′. 0,0.2 Wa-qar!-be-lí
 - 16'. 0,0.2 *Ba-hu-*[s]à-tum
 - 17'. [0,0.2] La-[ma]-[s]à-tum
 - 18'. [0,0.2] ${}^{\mathsf{f}}A^{\mathsf{f}}-ki^{\mathsf{f}}-tum^{\mathsf{f}}$

$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	rev. [?] 8′. [[] 0,0.2 [?]] [9′. [[] 0,0.2] [10′. 0,0.2 ARAD-M[AR.TU 11′. 0,0.1 x [12′. 2 x [ChG 46 1′. ŠU [?] x [2′. 53 pa ŠE x [3′. 29 pa ŠE x [4′. 50 x [5′. 17 pa [ŠE other side lost
ChG 43	other side lost
obv. [?] 1'. (traces) 2'. 0,0.2 Nu-úr- ^d UTU 3'. 0,0.2 Sa-an-[q] um 4'. [0,0.2] Nu-úr- ^d Iš-ḥa-ra	The appearance of the abbreviation pa for $par\bar{\imath}sum$ (see CHD P, 186) is unexpected in an Old Babylonian text.
5'. (blank) 6'. [0,0.2] 「A-ha¹-at-[a]h-hi rev. 7'. [0,0.2]]-tum¹ 8'. [0,0.2]]-tum 9'. [0,0.2 Ši-i-um²-]mi 10'. [0,0.2] x	ChG 47 1'. 「0,0.2¹ L[a²- 2'. 「0,0.2¹ Nu-[3'. 「0,0.2¹ A-[4'. 0,0.2 x [5'. 0,0.2 [6'. 0,0.2 [
ChG 44 (bulla)	7′. 0,0.2 [other side lost
1'. 「0,0.1+」 [2'. 0,1.2 「ŠUKU¹ ANŠE!.ḤI.「A¹ [3'. 0,0.2 「ŠUKU ANŠE!.ḤI.A x x [4'. 0,0.1 ŠUKU ANŠE.ḤI.A Ba-bu-tum [5'. 0,3.2 a-na NÍG.ḤUR.RA x [6'. 1,2.4 x [7'. 1,1.4 x [8'. 0,2.4 [9'. x x [ChG 48 obv. 1. 0,0.1 <i>Ta-a-bu-n</i> [<i>i</i>] 2. 0,0.1 ^d LÀMA!-x-[3. 0,0.1 <i>Su-qá-tum</i> 4. 0,0.1 GÉME- <i>Ku-</i> ¹ <i>bi</i>] rev. 5′. ¹ 0,0.2 ² [6′. ¹ 0,4.0 A- ¹ <i>bu</i> -[<i>wa-qar</i> ²] 7′. 0,0.1 ¹² <i>I-bi-</i> ^d UTU 8′. 0,0.1 x 30- <i>re-m</i> [<i>e-ni</i>]
ChG 45	ChG 49
obv. [?] 1'. [[] 0,0.2 [?] ¹ [2'. 0,0.2 A-ha-a[t-ah-hi] 3'. 0,1.2 Ši-[4'. 0,0.2 Il-t[a-ni] 5'. 0,0.2 Wa-q[ar ¹ -tum] 6'. 0,0.2 I-la-[si-na/sú-nu] 7'. 0,0.2 Be-[obv. [?] 1. [DUB [?]] ŠE.BA-im 2. [] x-ti-im [!] 3. [] x b/ma a ga ta [?] su [?] um 4. [-š/t]a-za-l[i- rev. [?] 5′. [] x [6′. [] ar DIŠ DI 「DI [?]] [

7′.	[$It ext{-}ti^ ext{?-d} ext{UT}] ext{U}^ ext{?-}di ext{-}ni$
8′.	ſ	AN a-na ša-b/ma-ri-i[h]

ChG 50

obv. 1. DUB ŠE.BA É ARAD G[ÉME?

- 2. $2^{r} A-ha-at-Ku-[bi]$
- 3. $[1^{9}]^{-1} \check{S}a^{9} ti^{9} 1[ya]$

rev. uninscribed

ChG 51 (bulla)

(balla)
] x [
] x ARAD- ^d M[AR.TU]
] Ma-šum
] $\emph{I-bi-}^{ ext{d}} ext{UTU}$
] 30-im-gur-an-ni
$a-n$] $a^{?}$ IR TUK DÙ $A-li-ni-šu-[a/ya]$
a-n]a NÍG.ḤUR.RA a-n[a
] x [6 [?]] x KUR [
] x x [
] x [

ChG 52

obv. 1. [] x Mu-ša-di-na-t[um]
2. []-a
3. []-x-ša-tum[?]
4. [] x-ša-ba[?]-
1
ar[?] 1
5. [] x x [
UE 6'. [] x ŠE

rev. uninscribed

obv. 1: We might also understand this line as presenting a title, $mu\check{s}addin\bar{a}tum$, the feminine equivalent of $mu\check{s}addin\bar{u}$ in ChG 23 i 10′ and 25′.

ChG 53

obv. 1'. []
$${}^{\Gamma}A^{\hat{r}}-ki^{\hat{r}}-tum^{\hat{r}}$$

2'. $x \times x \times x \times r-tum^{\hat{r}}$
3'. [] $x \times x - {}^{\Gamma}ki^{\hat{r}}-in^{\hat{r}}$
4'. 1/2 SÍLA *Mi-in-ta-ša-*DINGIR
5'. (traces)
rev. 6'. [] $x \times [$

ChG 54

obv. 1. 0,0.3 Ma-aš-[t]um LUKUR $^{?}$.DINGIR $^{!?}$ 2. 0,0.3 A-li-t[um W]a-qar-tum 3. $[\] x [\ K]a$ -na-na- $^{!}ya$ [!] 4. $[\] x$ rev. uninscribed

ChG 55

obv. 1'. $0,0.2 \ ^{\Gamma}l^{-}la^{1}-[si-na/-sú-nu]$ 2'. $0,0.2 \ ^{-}si-ih-t[i-ru-qá-at]$ 3'. $0,0.2 \ [A-li-n]i-\check{s}u-[\acute{u}-a^{?}]$ 4'. $0,0.2 \ ^{-}ll-ta-[ni]$ 5'. $0,0.2 \ ^{-}Va^{1}-li-t[um]$ 6'. $0,0.2 \ ^{-}Wa^{1}-q[ar-tum]$ LoE 7'. $0,0.2 \ ^{-}va^{1}-va^{2}$ rev. 8'. $0,0.2 \ ^{-}va^{2}-va^{2}$

Surface flaking badly.

ChG 56

obv.[?] 1'. [0,0.2] x-x-^rri¹-[
2'. [0,0.2] ^{'MUNUS'}ŠU.I
3'. [0,0.2] *I-la-*^rat¹-si-na
4'. 0,0.2 *Şi-*^riħ¹-ti-ru-qá-at
5'. ^r0,0.2¹ (traces)
6'. 0,0.2 *Kal-*^rbi¹-t[um]
7'. 0,0.2 *A-li-tum*8'. 0,0.2 *A-ha-at-*^raħ-ħi¹
9'. ^r0,0.2 *A-li-ni-šu-ú-a*¹
rev. illegible traces

ChG F1

col. i	1′. [$-\dot{b}]u^{?}$ -x-[
	2′. [] $x-d[u^2-$
	3′. [] x-ga-mil
		A- p] il - ku - bi
	5′. [Nu-ú r-TIŠPAK

64		KAMYAR ABDI
] x-ZI-a-bu] x-ša-am-mi-e
col. ii	9'. [10'. (tr	DINGIR $^{\circ}$ - a -] ya - ba - a \check{s} Ib $^{\circ}$ -] ni - $^{\circ}$ MAR.TU races) of a few lines beginning with DIŠ
	2′. [
col. i	2′. [ChG F3 $\begin{array}{c} \text{S.} & \text{ChG F3} \\ \text{ChG F1} & \text{ChG F1} \\ \text{ChG F1} & \text{ChG F2} \\ \text{ChG F2} & \text{ChG F2} \\ \text{ChG F2} & \text{ChG F3} \\ ChG F3$
	L]- ^{'d¹} IŠKUR] x x - ^r la ^{?-1} -rum

1'. [$\int x^{-1}um^{r_1}-m[i]$
2′. [$a]r$ - du - gu - u š-š $[u^{ ho}]$
3′. [] x ŠI x a x x
4'. []- ^{rd¹} IŠKUR
5′. [$] \times \times - [la^{?-1}-rum]$
6 ′ . [] x <i>Ḥu-zi-rum</i>
7'. [] x AN.DAH- <i>la-rum</i>
8′. [$\mathrm{L}\acute{\mathrm{U}}^{\scriptscriptstyle{\mathrm{P}}}.\mathrm{M}]\mathrm{E}\check{\mathrm{S}}\ \dot{h}a^{\scriptscriptstyle{\mathrm{P}}}$ -" bi -" ru
9'. []- lu
10'. [-i] l ARAD É.GAL
11'. []-x-ŠI
12′.	$]$ - $^{\Gamma}ti^{?}$ $]$
13 line	es in which only DIŠ is preserved
	2'. [3'. [4'. [5'. [6'. [7'. [8'. [9'. [10'. [11'. [12'.

ChG F4

1′.	(trace:	s)
2′.	[] Ra - bu - ut - d IŠ[KUR $^{?}$]
3′.	[] x- li - i š-š a - $a[g]$
4'.		$] \times \times -mi^{-1}ya^{-1}$
5′.	[] x <i>š/ta</i> (-)[
6 ′ .	(traces)	

ChG F5

Now recognized as unplaced fragment of ChG 20.

ChG F6

1'. $[1 Nu^{\beta} - \hat{u}]r^{\beta} - dU[TU]$ 2'. 1 Ra-bu-ut-dIŠ[KUR] 3'. 1 dUTU-*ku-ru-ub* x [4'. 1 N[a-b]i-dUT[U] 5′. (traces)

ChG F7

1'. 1 A-w[i- $il^{?}$ -2'. 1 *I-ra-h*[$a^{?}$ -3'. 1 *At-ta-*[4'. 1 A-hu-u[m-5'. 1 Mi-in-su-[DINGIR] 6'. [1 N]u-ri- $[ri^?]$ 7′. [1] x [

ChG F8

col. i–	(traces)
col. ii	1'. 「20 [?] x [
	2'. $1 A-hu-w[a^{?}-qar^{?}]$
	3′. 25 「ÉRIN [?] .MEŠ [?]] [
	4'. $1 \text{ A-} hu\text{-}wa\text{-}q[ar]$
	5′. 1 <i>Ku-ú</i> -[
	6′. 1 x [

ChG F9

1'. [1] ${}^{\mathsf{T}}A^{\mathsf{P}_{-1}}$ 2'. 1 *Ba-ni-[tum]* 3'. 1 dEN.ZU-*e*-[*ri-ba-am*?] 4'. 1 AN BI [5'. 1 「*A-nu-*1*um-*K[A^{!?}_d 6'. 1 x -at-x [7'. $\lceil 1 \rceil [N] u^{-1} \hat{u} r^{-d} \rceil$

ChG F10

left col.1'. [A - hi - sa - gi ?-] $^{\Gamma}is$? 1
2'. [$-K]u^{\circ}-bi$
3′.]- ^{rd¹} IŠKUR
4'.]- tum
5'.]-LUGAL $^{\circ}$
6 ′ .]-x- <i>ar</i>
7'.] x

rt. col. 5 lines in which only DIŠ is preserved

	ChG F11		5′. [$^{\mathrm{K}}]^{\mathrm{UR}}Gu ext{-}lu^{\mathrm{KI}}$
obv. [?]	1'. [3]0 ša A ² -NE ² ša UD.20.KAM 9 SÌLA [6'. (traces	;)
	2'. [] x x [] ^r a-na [?] ¹ x [ChG F18
rev.?	3'. (traces)	obv. [?]	1'. (traces	;)
	4'. [] $\int i \vec{s} \cdot t u nu \cdot \hat{u} r ta \cdot ka \cdot x UR^{\dagger} x [$		2'. [I- d] a !?- ma - ra - az
	5′. [] <i>a-</i> x [3′. [] 「25 [?] 1
		rev. [?]	4'. []-x- <i>um</i>
	ChG F12			
	1'. (traces)			ChG F19
	2'. 0,0.3 <i>Be-el-</i> š[<i>u-nu</i>]	rev.?	1'. [1] (trace	
	3'. $0,0.3$ rd EN.ZU [?] $1-i[m^?-gur-an-ni]$		2'. $\lceil 1 Ru^{\frac{1}{2}} \rceil x$	
	4'. $0,0.3^{\circ} Ap - l[i-ya]$			A ARAD.[MEŠ/GÉME
			4'. 1 <i>I-la-</i> [si	-na/sú-nu]
	ChG F13		5′. 9 [[] A- ¹ x [
		$\mathrm{UE}^{\scriptscriptstyle{\mathrm{p}}}$	6′. 10° [
	1'. [] x BU <i>ya bi</i> ZU x [
	2'. [] x ZI ša x [ChG F20
	3'. (traces)	obv. [?]	1'. [$-a]d^{\circ}$ x
			2'. [] ÉRIN [?]
	ChG F14		3′. [] x
	1′. [] AN PA TE		4'. []-tum
	2'. [] ^r Ṣíl¹-lí- ^r ya¹	rev.?	5′. [] x
	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1		6′. [$\int x-at^2-kam^2$
	ChG F15		7′. [] GÉME-MAR.TU
	1'. []-nu-x- ¹ ru-ni ¹ -x			ChG F21
	2'. []- $^{-1}e^{1-d}NE^{?}.MU\mathring{S}^{?}$		1'. [$\int \mathbf{x} \mathbf{x} \mathbf{a}^{\mathrm{p}} k i^{\mathrm{p}}$
	3'. [] x-am-ba ² -tum		2′. [Um- mi [?] -]SIG ₅
	4'. [Ši-] ^r i- ¹ um-mi		3′. []-x- du - $pa^{?}$ - $a^{?}$
	5'. (traces)		4'. [] x-am(-)[
			5′.	(traces)
	ChG F16			
obv.	1. $[Mu-na-w]i-ir-tum$			ChG F22
	2. $[D]a$ - mi - iq - tum		1′. 0,0.1 x x	[
	3. [] x KI		2'. 0,0.1 A-h	-
rev.	4'. [[im-gur-an-ni [?]]
			4'. 0,0.1 <i>Il-</i> [t	ta-ni]
	ChG F17		5′. 「0,0.11 [
obv.?	1′. [] x x [
LoE	2'. [La-ma-s[à-tum]			ChG F23
	3'. [] <i>Il-ta-n</i> [<i>i</i>]		1'. [] 「Wa-qar!-[tum
	4'. (shallow traces, added later?)		2′. [] <i>Il-</i> [<i>ta</i>]-[<i>ni</i>

ChG F24

1′.	[] x- <i>um</i> -[
2′.	$\lceil 1 \rceil [M] i$ - nu - $u[m]$ -
3′.	「1 ¹ Na-bi-ì-[lí-šu]
	^[1] x [
5 ′ .	「8 [?] 」ÉR[IN [?] .MEŠ

ChG F25

ChG F26

```
obv. 1'. 1 x [
2'. 1 x [
3'. 1 f[
```

4'. 1 DUMU.MUNUS-[*Iš*₈-*tár*] rev. 5'. x ^dEN.ZU-*e-ri*-[*ba-am*]

ChG F27

obv.?	1′. [] x
	2′. [] x
	3′. [] x-ra-tum
	4'. []- $[tum]$
rev.?	5′. [] x
	6′. []- lam
	7′. []- lam
	8′. [] x š/ta-qa-KAM x
	9′. [] x
	10′. [] x [

ChG F28

1'. [] Be-la-nu-[um] 2'. ${}^{1}_{0},0.3^{1}_{0}$ A-pil-Ku-bi



Fig. 33. Cylinder seal and modern impression.



Fig. 34. Drawing of cylinder seal impression by Ryan Burkhalter.

Cylinder Seal

Še-mi-tum DUMU.MUNUS *Nu-ri-ri* GÉME šà ^dIŠKUR Šemītum daughter of Nurirī servant-girl of Adad

I have been able to study this seal only in photograph. No particulars as to its dimensions or material, or concerning its particular findspot within Room B15, are available. One might even question whether it belongs with the archive presented here. Note, however, that the proper name Šemītum is attested on one of the tablets, and that Nurirī may also be present—see Index I.

The iconography of the seal is very simple: A female figure does obeisance to a god who has

placed one foot on a stool. No elements besides these two personages and the seal legend are present. Cf. Collon (1987: No. 166). The legend informs us that Šemītum was a devotee of Adad, and the lightning-bolt held by the primary figure accordingly identifies him as the Storm-god. Since the head of the worshipper is too worn to reveal whether she is graced with horns, it is not clear whether this figure represents an intercessory deity, as so often on seals of this period, or the seal owner herself.

An interesting feature of the text is the use of the ŠÀ-sign with the syllabic value /ša/, known only sporadically from Mesopotamian sources, but common in those from Elam—see von Soden and Röllig, AnOr 42, No. 224.

Indices

I. Personal Names	Amat-ilim
(* = Amorite; + = uncertain ethnicity)	GÉME'.DINGIR: 30:22'
+ 4 ? 1 . ?	Amat-Kūbī
†A [†] -ba [†] -an-na-an-an-nu-um: 20 i 7'	GÉME-Ku-bi: 48:4
†Abnunu <i>Ab-nu-nu</i> : 23:21′	Amat-Sîn GÉME.30: 26:13'
Abu-waqar	GEME.30: 20:13 Apil-Kūbī
A-bu-wa-qar: 20 iv 17'; 23:23'; 48:6'(?)	A-pil-ku-bi, 17: 1(?); 20 vi 14'(?); F1:4'; F28:2'
Aham-arši	Apliya
[A - ha ² -] am - ar - s [i]: 25 :1'	<i>Ap-li-ya</i> : 20 v 10'; F12:4'
Ahat-ahhi	Arrabum
A-ha-at-ah-hi: 34:7(?); 40:6; 43:6'; 45:2'; 56:8'	<i>Ar-ra-b</i> [<i>u-um</i>]: 20 ii 8′
Ahat-Kubī	Awat-Kūbī
A-ha-at-K[u-bi]: 50:2	KA- <i>Ku-bi</i> : 19:8
Aha-Tutu	Awīl-ili
A-ha-Tu-tu: 21:5; 28:1; 31:14'; 38:5; 39:11; 53:10';	<i>A-wi-</i> ⟨ <i>il-</i> ⟩ì [?] - <i>lí</i> : 20 LeE3′
F22:2'(?)	⁺Babiru
Aḫī-gullub	Ba-bi-ru: 35:10'(?), 14'
A- hi - gu - ul - lu - $[ub]$: 34 :2	Babītum
Aḫī-šagiš	$Ba^{?}$ - bi - tum : $23:14'$ ($baz\bar{a}n$)
A-hi-ša-gi-iš: 20B:5'; F10:1'(?)	Bābtum
Aḫu-waqar	Ba-ab-tum: 29:16'(?); 39:14
A-hu-wa-qar: 20 vi 13'; F8:2', 4'	Babūtum
Ai-aḫī	Ba-bu-tum: 44:4'
A-ya-ḥi: 36:12'(?)	Bahusatum
$A - y[a^{?} -]a - hi: 40:9(?)$	Ba-ḫu-sà-tum: 40:27′(?); 41:16′
Akitum	Bamât-Ea <i>Ba-mat-</i> ^d A.A: 28:4
<i>A-ki-tum</i> : 24:11(?); 31:5′(?); 39:2; 41:18′(?); 53:1′(?), 7′(?)	Banitum
36.1 (+), 7 (+) Ali-aḥī	Ba-ni-tum: 26:12'; F9:2'
A-lí-a-hi: 30:12′; 31:4; 40:12	Bēlānum
Ali-daduya	Be-la-nu-um: 23:20'; F28:1'
A-lí-da-du-ya: 30:9'; 31:13'; 36:7'	Bēlessunu
Ali-nišūya	Bé-le-et-sú-nu: 39:5
A-lí-ni-šu-ya: 22:12'; 29:6', 10'; 30:5'; 33:2'; 35:5';	Be-le-sú-nu: 22:11'
36:4'	Bēlšunu
A-lí-ni-šu-ú-a: 40:34'; 56:9'	Be-el-šu-nu: 5:4; 6:4; 6-10, sealing; 9:4; F12:2'
A-lí-ni-šu-a: 23:7′	Bēltāni
A-lí-ni-šu-[: 51:6'	Be-el-ta-ni: 22:10'; 34:8; 40:39'(?)
A-lí-ni-[: 24:13	Bēltum
$[A-li-n]i-\check{s}u-[:55:3']$	Be-el-tum: 34:3; 40:37'; 41:10'(?)
Alītum	Bēlūssunu
A-li-tum: 24:15; 40:13; 41:5'(?); 54:2; 55:5'; 56:7'	Be-lu-sú-nu: 40:36'
A-lí-tum: 29:7'	Budalum
Amat-Amurrum	Bu-da-lum: 23:24'
GÉME- ^d MAR.TU: 30:21'; 40:29'	Bunetum
GÉME-MAR.TU: F20:7′	<i>Bu-ne-tum</i> : 37:3

Dadī <i>Da-di</i> : 36:8'	Ikkīya <i>Ik-ki</i> !- <i>ya</i> : 20 v 6′	
Damiqtum Da-mi-iq-tum: 21:2; 39:3(?); 53:8'(?); F16:2	Ilassina <i>I-la-at-si-na</i> : 56:3′	
Daytum Daytum	I-la-si-na: 35:7'; 37:6'(?); 45:6'(?); 55:1'(?);	
Da-quill Da-aq-tum: 6–10, sealing	F19:4'(?)	
Gallabtum(?)	Ilassunu	
MUNUSŠU.I: 56:2'	I-la-as-sú-nu: 40:8	
Gimillum	<i>I-la-sú-nu</i> : 22:7'; 32:6'; 34:5, 6(?)	
G[i]- mil - $l[um]$: 20 ii 7'	<i>I-la-su-nu</i> : 29:9′(?)	
Ḥabil-kīnum	Ilī-ḫatu	
Ha-bil-ki-nu-um: 20В:3′	<i>Ì-lí-ḥa-tu</i> : 17:19	
* [?] Ḥamat(t)um	Ilī-ma-aḫu	
$Ha-m[a^2-]tum: 30:6'$	Ì-lí-ma-a-ḥu: 20 v 11'	
(cf. Gelb 1980, No. 2115)	Iltāni	
*Hammurapi	<i>Il-ta-ni</i> : 21:1; 22:8'; 28:2; 29:4'(?); 31:6'; 32:1';	
<i>На-ат-ти-га-рі</i> : 20 v 5′	35:1′, 3′; 37:8′; 39:6, 17; 41:2′; 42:3; 45:4′; 55:4′;	
(see Streck 2000: 92–93)	F16:4'; F17:3'; F22:4'; F23:2'	
<u> </u> Ḥannāmtum	Ilum-ay-abbaš	
^f <i>Ḥa</i> [?] - <i>nam-tum</i> : 33:4′	DINGIR- <i>a-a-ba-aš</i> : 23:15′; F1:8′(?)	
*Harādī		
$\mathcal{H}a$ - $r[a^{?}$ -] di : 20 vi 6'	Ilum-bāni DINGIR- <i>ba-ni</i> : 20 ii 3'; 29:8'	
(see CAD H, 88a)	•	
Hatmiya	Imēr-Ištar	
<i>Ha-at-mi-ya</i> : 20 i 13', ii 1'(?), 5'(?)	ANŠE- <i>Iš</i> ₈ - <i>tár</i> : 19:5 (DUMU Zaruru)	
*Ḥuzālatum	*Inbi-Šamaš	
Hu-za-la-tum: 30:16'; 40:33'	In!-bi!-dUTU: 20 v 7'	
(see Streck 2000: 311)	(see Streck 2000: §3.53)	
	Inbum	
Hu-za-ra-tum: 28:5	In-bu-um: 23:22'	
Huzīrum	Inib-šarri	
Hu-zi-rum: F3:6′	I - ni - ib - $\check{s}ar$ - ri : 6–10, sealing	
Ibbi-Šamaš	Irra-dān	
<i>Ib-bi</i> - ^d U[TU [?]]: 33:16′	<i>Îr-ra-da-an</i> : 20 i 12′	
<i>I-bi</i> - ^d UTU: 48:7′; 51:4′	Išgum-Irra	
Ibbītatī	Iš-gu-um-Ìr-ra: 19:7	
<i>Ib-bi-ta</i> ^γ - <i>ti</i> : 20 v 3′	Išme-Adad	
Ibbītum	<i>Iš-me</i> - ^d IŠKUR: 19:13; 20 i 15′; 33:8′, 14′	
<i>Ib-bi-t</i> [<i>um</i>]: 20 vi 12'	⁺ Ištā	
Ibni-Amurrum	<i>Iš-ta-a</i> : 31:8; 34:9(!); 40:25′	
[<i>Ib</i> -]- <i>ni</i> - ^d MAR.TU: F1:9′	Ištar-imdī	
Ibni-ilī	Iš ₈ - t á r - im - di : 26:10′	
Ib-ni-ì-lί': 25:3'	Išuhunu	
Iddin-Laḥma	<i>I-šu-ḫu-nu</i> : 31:9′	
<i>I-din-La-ah-m</i> [a]: 20 vi 11'	Itti-Šamaš-dīnī	
*Idi	$[It\text{-}ti^{-d}\mathrm{UT}]\mathrm{U}^{P}\text{-}di\text{-}ni$: 49:7'	
<i>I-di</i> : 18:5; 19:3	Kalbatum	
(Gelb 1980, No. 2432)	Kal-ba-tum, 36:11'; 40:5(?); 42:5(!?)	

Kalbitum *Mattatum Kal-bi-tum: 24:8(?); 32:5'; 34:10; 36:14'; 55:8'; Ma-at-ta-tum: 36:10'; 40:28'(?) 56:6' Ma-ta-tum: 30:8'; 31:11' (Gelb 1980, No. 314) Kalmaštum Kal-maš-tum: 40:31' **Me-e*-KUR-NAM: 40:2 +Merku *Kananaya Me-er-ku: 19:15 Ka-na-na-ya: 30:17'; 31:10; 32:2'; 54:3 *Ka-na-na-a*: 39:16(!); 42:2 Minsu-ilu (see Streck 2000: 352-53) Mi-in-su-[DINGIR]: F7:5' *Karanatum Mīnta-ša-ilim Ka-ra-na-tum, 35:11(!); 37:7'; 39:12; 40:30' Mi-in-ta-ša-DINGIR: 22:3'; 40:19; 53:4' (Gelb 1980, No. 3994) Munawwir *Kašina Mu-na-wi-ir: 30:20' Ka-ši-na: 32:7' Munawwirtum +fKi-ni-al-al-lu-uh: 4:5' Mu-na-wi-ir-tum: 41:14'; F16:1 Kīn-ilum Mušadinatum(?) Ki-in-DINGIR: 20 vi 10' Mu-ša-di-na-t[um]: 52:1 Kubburtum Nabi-ilīšu Ku-bu-ur-tum: 26:9' *Na-bi-ì-[lí-šu*]: F24:3' Kubburum Nabi-Šamaš N[a-b]i-dUTU: F6:4' Ku-ub-bu-rum: 1:5 †Lakakki Naqqum $La^{-1}ka-ak^{?}-ki^{1}$: 23:19' Na-aq-qu-um: 23:17' *Lalātum Narāmtum Na-ra-am-tum: 30:19'; 36:2', 6'; 40:14 $La-[la^{?}-]tum: 40:7$ (Gelb 1980, No. 4282) Nūbatum Nu-ba-tum: 34:4; 37:3 Lamassatum La-ma-sa-tum: 30:7′, 13′; 42:4(!) Nūr-ili La-ma-sà-tum: 31:7'; 35:4'; 36:1'; 38:6; 39:8; 40:3; *Nu-úr*-DINGIR: 24:1; 25:2'(?) 41:17'; F17:2' Nurirī *La-ma-*[: 24:14 Nu-ri-ri: F7:6'(?); cylinder seal Lusabum Nūr-Išhara Lu-sa-bu-um: 33:13' Nu-úr-Iš-ha-ra: 40:43'; 43:4' Man-lā-ilī Nūr-Sîn Ma-an-la-ì-lí: 20 i 2' Nu-úr-30: 34:15' Nūr-Šamaš Mārat-Ištar *Nu-úr-*^dUTU: 40:43′; 43:2′; F6:1′(?) DUMU.MUNUS- $I\dot{s}_8$ - $t\acute{a}r$: 20 iv 11'(?); 26:1'(?), 11'; 35:2', 6'; 39:4, 7; F26:4'(?) Nūr-šamši *Nu-úr*-UTU[?]-š*i*: 25:2' *Māšāva Ma-ša-a: 35:13' Nūr-Tišpak (see Streck 2000: 352-53) [Nu- $\acute{u}]r$ -TIŠPAK: F1:5' †Māšel Pānīva Ma-a-še-el: 37:1 Pa-ni-ya: 23:18'; 39:1(?) Pī-Kūbī Māštum KA²-Ku-bi: 19:8 *Ma-aš-tum*: 36:13′; 54:1 (LUKUR[?]) Māšum Puzrīva(?) PÙ.ŠA-ya: 17:3 Ma-šum: 19:16; 38:1; 51:3'

Rabūt-Adad Sillī-nišū Ra-bu-ut-dIŠKUR: F4:2'(?); F6:2' Síl-lí-ni-šu: 20 i 11' Rēsūtum Sillī(va) Re-su-tum: 26:2' *Şíl-lí*: 18:5 (⟨DUMU⟩ Idi) Ṣíl-lí-ya: 19:3 (DUMU Idi); 20 i 5; 37:9'; F14:2' Rištatī *Ri-iš-ta-ti*: 20 v 4′ (SIPA) Suddurum Su-du!?-rum: 20 vi 9' *Salamatum Sa^{9} -la- ma^{9} -tum: 39:15 Šākiru (Gelb 1980, No. 5410) Ša-ki-ru: 41:13' Šalmutum Sangum Sa-an-[q]um: 43:3'Ša-al-mu-tum: 30:15'; 32:8'(!) Sîn-bēl-aplim Šamaš-kurub dUTU-ku-ru-ub: F6:3' [dEN.ZU?-E]N-ap-lim: 41:6' Šamaš-nawir Sîn-erībam dUTU?-na-wi-ir: 31:2' ^dEN.ZU-*e-ri-ba-am*: 23:8′; F9:3′(?); F26:5′ Sîn-iddinam Šamaš-šemi ^dEN.ZU-*i-din-nam*: 3:5'; 20 vi 7'; 41:8' ^dUTU-*še-mi*: 19:4, 6 Šatīva Sîn-imguranni Ša-ti-ya, 30:13'; 32:3'; 50:3 ^dEN.ZU-*im*-*gur*-*an*-*ni*: 9:2; 10:2; F12:3'(?) Šemītum 30-im-gur-ra-an-ni: 6:2 Ši-mi-i-tum: 41:13' 30-im-gur-an-ni: 7:2, 8:2; 51:5' Še-mi-tum: cylinder seal (DUMU.MUNUS 30-[: F22:3'(?) $Nurir\bar{\imath}$]-an-ni: F2:4'(?) Šeriktum Sîn-iqīšam Še-ri-ik-tum: 26:5'; 40:4 d EN.ZU-*i*-q*í*-ša-am: 2:3 Sîn-ma Šibirssa ^dEN.ZU-*ma*: 20B:2′ Ši-bi-ir-sà: 41:11' Sîn-pīya Šibitatum 30-pí-ya: 19:1 Ši-bi²-ta-tum: 36:8' Sîn-rēmēnî Šimat-Sîn ^dEN.ZU-re-me-ni: 38:2 Ši-ma-at-30: 32:4'; 40:40' Šimatum 30-re-m[e-ni]: 48:8'Ši-ma-tum: 22:4; 24:2; 40:15 Sîn-šar dEN.ZU-šar: 3:8' Ši-i-um-mi: 34:1; 43:9'(?); F15:4' Sukallatum $S\acute{u}^{\dagger}$ -kal- la^{\dagger} - $t[um^{\dagger}]$: 37:4 Šū-Amurrum Šu-dMAR.TU: 8:4; 38:4 *Supurutum Sú[!]?-pu-ru-tum: 26:9' *Šu*-MAR.TU: 7:4 (cf. Gelb 1980, No. 5742) Šū-ma-abum *Šu-ma*^{!?}-*a-bu-um*: 20 v 2' Sugātum Su-qá-tum: 48:3 Šū-Mama Şabītum $[\mathring{S}u^{?}-]^{d}Ma-ma: 20B:7'$ Sa-bi-tum: 26:8'; 35:8'; 39:13 Šumma-ilum Šum-ma-DINGIR: 20 v 14' Sarūru Šumu-līși *Sa-ru-ru*: 19:5 (see Gelb et al. 1943: 175, 324) Šu-mu-li-sí: 2:1 Şihtī-ruqât Šunakku Šu-na-ak-ku: 33:9' Sí-ih-ti-ru-qá-at: 55:2'; 56:4'

*Tà-ab-*x-*bi*: 20B:6' Wa-q[ar-: 45:5'(!)

ARAD-ta-[: 34:14'

ARAD-[o-]x: 28:2

Šū-Namar A-hu-u[m-: F7:4']Šu-dNa-mar: 19:17 A-li-HI-hu-x: 40:21 *Ta-ra-am-Iš*₈-*tár*: 30:18' Al-li- $i\check{s}$ - $\check{s}a$ - $a[g^{\dagger}$ -: F4:3' Turāhtum AN- $[o-] \check{s}u-ba^{?}(-)[: 20 \text{ ii } 6']$ A-nu-um-K[A!?-d: F9:5' *Tu-ra-ah-tum*: 35:9' $Ar^{?}$ -[: F7:6' Tābuni A-ta-na!-a[h-: 26:7' *Ta-a-bu-ni*: 31:3′; 48:1 At-ta-[: F7:3' Ummī-damqat A-w[i- il° -: F7:1' *Um-mi-*SIG₅: 21:3; F21:2'(?) A-x-b/ma-[: 27:4' Ummī-tābat A-[o-]b/ma-š[i]: 20 ii 9' Um-mi-tà-ba-at: 40:26' A-x-x-dEN.ZU: 40:35' *Um-mi-*DU₁₀-at: 36:11' $[A]m^{?}-mu-x[: 1:1]$ Ummī-wagrat Ba-AK[?]-x[: 20 ii 2' *Um-mi-wa-aq-ra-at*: 21:4; 35:12'; 39:18 $Ba-za^{9}-[:20 \text{ iv } 10']$ Uqtum Be-[: 45:7' *Uq-tum*: 36:10' Dan-na-at-x-x: 40:41' Waqar-bēlī $Da^{?}$ -nu-[: 40:24' Wa-qar-be-li: 28:3; 30:4'(?); 34:11(?); 40:18; ^dGu-l[a-: 20 iv 16' 41:15' I-la-[: 55:1'(?); F19:4' Wa-qar-b[e-l]i: 40:16 *In-ba*-x: 1:18; 2:5 Waqartum I-ra-h[a^3 -: F7:2' Wa-gar-tum: 22:9', 15'; 29:3', 16'; 31:1'; 32:3'; I-šar- ^{d}x [: 1:3 36:3'; 40:10; 45:5'(!); 54:2; 55:6'; F23:1'(?) Ku-ú-[: F8:5' Warad-Amurrum *La*[?]-*mi*-[: 20 ii 10' ARAD-dMAR.TU: 19:9, 10, 11, 12; 45:10'; 51:2' $Ma^{9}-d/ki^{9}-[:39:10]$ Warad-ili *Mil-k*[*i*-: 38:7 ARAD.DINGIR: 38:3 $Mi-nu-u[m^{?}-: F24:2']$ $^{+}[Z]u^{?}$ -ta-nim-zi: 20 i 6' Nu-[: 47:2' ⁺Zuzzu Nu-úr-d[: F9:7' $Zu^{?}$ -uz-zu: 23:12' *Qí-ša*!-at-x-x: 33:3' (cf. Gelb et al. 1943: 182, 279) Ra-x: 30:23' DINGIR- ba^{β} -ra-at: 20 v 12' (SIPA) Ri-i- $\check{s}u$ -a-x(-)[: 27:2' DUMU.GAL-dŠ/Ta-ah-la-rum: 20 v 9' Sa-mu-ša-x(-)[: 40:44' $S\acute{e}^{?}-he^{!?}-x-[, 55:2']$ $\dot{S}a$ -x[: 11:3 Fragmentary $\dot{S}a$ -m $a^{?}$ -[: 20 iv 15' *Še-pu-ú-*[o-]x: 20 vi 8' Here and in the other lists of damaged proper Ši-[: 45:3' nouns most very mutilated writings where only a common sign or two can be recognized (e.g., Ta-na-[: 33:6']-tum) have been excluded. Ta^{9} -x- $z[i^{9}$ -: 36:5' Te-wa-x-AN-x(-)[: 37:2 Te-ya-x[: 40:1]

A-bi²-[: 41:1' A-da-[o-]x-ya: 23:5' Ad-KA-x-ki²: 23:19' A-da²-x-[o-]ya: 23:5' ⁵A-ha-at-ma-[: 50:2 ^dLÀMA-x[: 48:2]x-um-mi: F3:1' dEN.ZU-x: 5:2 $|x-u\check{s}^{P}-\check{s}a-ru-ut: 23:4'$ ^dUTU-*ši-ma-*x(-)[: 27:3']-x-we-de-e-ma: 20 v 14' (DUMU Šumma-ilum)]-x-ZI-a-bu: F1:6' lx-x-ZI-ta: 20 vi 5' Acephalic $x-x-zu^{19}-ur: 39:19$]-dEN.ZU: 41:9']-a-bu: 26:5'; 40:2; 42:6(?)]-dIŠKUR: F3:4'; F10:3']-x-*am-b/ma*[?]-*tum*: F15:3' |x-AN-DAH-la-rum: F3:7' 1-an- ki° -rum: 41:7' II. Geographic Names -a| r-du-gu-x-š[u]: F3:2']-x-x-ar-šu: 23:3' Agade 1-ba²-tum: 53:1' A-ga-de: 18:4]-e-ši-mu-UD: 26:3' Almati URUA*l-ma-ti*^{KI}: 4:11']-e-dNE?.MUŠ?: F15:2']-x-ga-mil: F1:3' Amurrum -g]i-ya: 25:6' A-mu-u[r-ri]: 18:1 x-hi²-ti-tum: 29:5' Atušarri $A-tu-\check{s}a^{?}-ri^{KI}$: 18:6]-x-ik-ku-ta-nu: 20 i 8' $-i|m^{?}-ri-ta: 41:4'$ Bari ^{URU}Ba-ri^{KI}[?]: 20 i 7′ x-ka-ha-[: 30:10']-x-ka-la-at: 23:13' ^{URU}De-er^{KI}: 20 i 11' $x-x-ki-i[m^?]: 22:5'$ $x-x-ki^{9}-in^{9}: 53:3'$ BÀD^{KI}: 18:2 $-K|u^{?}-bi$: F10:2' Elam NIM^{KI?}: 17:6 x-x-la[?]-rum: F3:5' |x-li-iš-ša-ag: 23:2'(?); F4:3' Gulu $-m|u^{?}-ur: 20 \text{ v } 18'$ $^{\text{KUR}}Gu\text{-}lu^{\text{KI}}$: F17:5' |x-na-bi-ta-ti: 25:4' Haburatu ^{URU}Ha-bu-ra-t[u^{?KI}?]: 1:10 x-x-na-mu: 20 i 3' x-na-x-na-mi-x: 23:9' (See Wäfler 2001: 82) x-nu-uš-ba-šu: 20 i 14' Idamaraz $[I-d]a^{!?}$ -ma-ra-az: F18:2' x-ra-Ku-bi: 20B:4' x-ra-tum: F27:3' Kidan URU Ki-da-anKI: 20 i 8' $1x-8a-ba^{2}-ar^{2}: 52:4$ x-ša-ì-lí: 25:5' Kellan [UR]U Ke-el-la-an: 23:11' -*š/t*]*a-am-i-šu-ur*: 26:4' $\langle \text{URU} \rangle Ki^{?}$ -li-al: 19:18 |x-ša-am-mi-e: F1:7'; F2:5' -š/t]a-an-ni: 20 vi 3' ${}^{\mathrm{URU}}Ki^{?}$ -[i]l- $\check{s}/ta^{?[K]I}$: 20 i 4' |x-ša-tum: 52:3 Lazawan $^{[\mathrm{UR}]\mathrm{U}}La^{?}$ -za-wa-a n^{KI} : 20 v 13' |x-še-BU-U[D(-): 20 ii 4']-še²-gur²-tum: 53:9' Mê-Turān ${}^{\mathrm{URU}}Me$ -tù-ra!- $\langle an^? \rangle^{\mathrm{K[I]}}$: 20 i 6' |x-ši-tu: 20 vi 4']x-ši-ya: 20 i 4' [UR]UMi-ZIKI: 23:26' Nakabum x-x-š*u-nu*: 24:9, 10(?) ^{URU}Na-ka-bu-um: 20 i 10' 1-*ti*-*im*!: 49:2 (see RlA 9, 91: in Zagros?)]-tu-ub/p-ri(-)[: F2:1'

Nakitta

URU $N[a^{?}-k]i^{?}-it-t[a^{?KI}], 1:9$

Natima

 $^{\text{URU}}Na\text{-}ti\text{-}ma^{\text{KI}}$: 19:6

Nikkum

^{URU}Ni-ik-k[um]: 19:2 (see RlA 9, 569f.)

Pahuna

 URU Pa-hu-na $^{[KI?]}$: 19:14

Palum

^{URU}*Pa*[?]-*lum*^{KI}: 5:5 ^{URU}*Pa*-*li*^{KI}: 4:9'

Sigiya

^{URU}Si-gi-ya: 19:16; 25:6'(?)

Šabanugi

 $^{\mathrm{URU}}$ Ša-ba-nu- gi^{KI} : 20 v 8′ $^{\mathrm{URU}}$ Š/Ta-ka-ru-AŠ $^{\mathrm{K[I]}}$: 20 i 5′

Zalli

^{URU}Z*a-al-li*^{KI}: 20 i 16' URU.GIBIL: 19:4

Fragmentary

 $^{\text{URU}}G[a^?\text{-: }33:4']$ $^{\text{URU}}Ku^?\text{-}[: 19:20]$

^{URU}Ša-x^{KI}: 20 i 9'

^{URU}Ša-a[$\check{s}^{?}$ -: 20 i 3, A2'

^{URU}Ša-a[š[?]-o]^{[K]I}: 20 i 3'

 $^{\text{URU}}\check{S}u^{?}$ -[o] $^{\text{KI}}$: 19:19

^{URU}x-za-wa-an^{KI}: 20 v 13'

III. Deities in Theophoric Names

Adad: see Išme-Adad, Libbi-Adad, Rabūt-Adad; see also legend of cylinder seal

Amurrum: see Amat-Amurrum, Ibni-Amurrum, Šū-Amurrum. Warad-Amurrum

Ea: see Bamat-Ea

Gula: see ${}^{\mathrm{d}}Gu\text{-}l[a\text{-}$

Irra: see Irra-dān, Išgum-Irra

Išhara: see Nūr-Išhara

Ištar: see Imēr-Ištar, Ištar-imdī, Mārat-Ištar,

Tarām-Ištar

Kūbum: see Amat-Kūbī, Apil-Kūbī, Pī-Kūbī

Laḥma: see Iddin-Laḥma Lamassum: see dLÀMA-x[Mama: see Šū-Mama Namar: see Šū-Namar

NE.MUŠ: see $]-e^{-d}NE^{?}.MUŠ^{?}$

Sîn: see Amat-Sîn, Nūr-Sîn, Sîn-pīya, Sîn-eribam, Sîn-iddinam, Sîn-imguranni, Sîn-iqīšam, Sîn-ma, Sîn-rēmēnī, Sîn-šar, Šimat-Sîn, dEN.ZU-x[, A-x-x-dEN.ZU

Š/Taḫlarum: see DUMU.GAL-Š/Taḫlarum

Šamaš: see Ibbi-Šamaš, Itti-Šamaš-dīnī, Nabi-Šamaš, Nūr-Šamaš, Šamaš-kurub,

Šamaš-nawir, Šamaš-šemi, ^dUTU-š*i-ma-*x[

Tišpak: see Nūr-Tišpak Tutu: see Aḥa-Tutu

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