MESOPOTAMIAN MYTHS AT EBLA: ARET 5, 6 AND ARET 5, 7

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ARET 5, 6 and ARET 5, $7^{1}$ are two of the most important literary texts from Ebla ${ }^{2}$. Their general contents may be guessed from their final "doxologies", ${ }^{\text {d UTU ZÀ.ME "Praise to Šamaš!" and dNISABA ZÀ.ME }}$ "Praise to Nisaba!". According to their contents, they go back to Mesopotamian literary tradition. For ARET 5, 6, this is explicitly proven by a duplicate from Tell Abū Ṣalābīh (henceforth T.A.S.), IAS 326, which had been recognized by G. Biga (apud Edzard, ARET 5: 30). M. Civil (1984: 163 note 8) noticed that the fragment IAS 342 belongs to the same composition and most probably forms part of the same tablet as IAS 326. IAS 326(+342) itself is probably of foreign (Kishite?) origin in T.A.S (Biggs 1981: 187, quoted in Archi 1987b: 129). Two years ago, a first study of ARET 5, 6 and its T.A.S. version was published by W. G. Lambert (Lambert 1989), who is dealing with this text also at the present conference (see pp. 41-62). The language of the two texts may be classified as an archaic Akkadian dialect (cf. Lambert 1989: 27). Typical features are the "present tense" iPaRRvS (da-ma-sar i-ga-sar, i-na-sar;

[^0]note especially $i$-du-wa-ar from a root mediae infirmae), the conjugational prefix /yu-/ of roots primae w ( $u_{9}-z a, u_{8}-r u_{12}-d u$ ), the terminative case in $/$-iš/, and the prepositions in and ' $a_{5}(\mathrm{NI})-n a$. On the other hand, there are morphological and lexical peculiarities by which the language of our texts is distinguished from standard Akkadian, as, for instance, the pattern tiPRuSū in the 3rd person m. pl. (da-da-sa-du, ti$\left.d a-h u-r u_{12}, t i-m a-u_{9}, t i-n a-h u-u_{i ́ s}\right)$, which is attested not only in Ugarit and in the Amarna letters, but also in early Mari texts (cf. Edzard 1985), or the preposition iš (also known from Mari texts). Of the typically "Eblaite" features, assimilation of $/ \mathrm{m} /$ is attested in $u_{9}$-sa-li (/yušalli/ < lyušamli) and perhaps in $t i-d a-h u-r u_{12}$ (|tittahrū̄/ <|timtahrū̄/) (unless $/ m /$ is simply omitted in orthography). Further characteristic phenomena, such as the substitution of $/ l /$ for $/ r /$ and the loss of $/ l /$, are not evident in the two texts (for a possible case, cf. index s.v. si-la). Note, however, the opposite phenomenon in na-gàr-ga-ra for NIMGIR.GAL.

Any attempt to read and to interprete these texts is confronted with the difficulties of the writing system, which include order, functions, and values of signs and make the isolation of lexical and syntactical units problematic. Therefore, the primary scope of the present study is an orthographic and lexical analysis of the two texts. Tentative translations are offered as a working hypothesis. They are based on a selection and combination of possibilities discussed in a comprehensive lexical index.

## 1. Paleography.

No detailed paleographical study of the texts is intended here. For the present study, it seems sufficient to point out that ARET 5, 6 and ARET 5, 7 paleographically agree with the other Ebla material.
1.1 Thus, we find the typically Eblaite MAH (used for $\mathrm{AL}_{6}$ and MAH; see Krecher 1981: 142f.) whereas the corresponding sign of the T.A.S. text is a kind of AL which resembles (or is identical with) TILMUN (almost NI+UR).
1.2 Another sign typical of the Ebla texts is TAK $_{x}$ (in ŠU.MU.TAK ${ }_{x}$ ) which corresponds to TAK $_{4}$.
1.3 In ARET 5, 6 and 7, as elsewhere in the texts from Ebla, the sign $\mathrm{DU}_{8} / \mathrm{GABA}$ appears in a horizontal and in a vertical form. In $L A S$ 326 , as elsewhere in the T.A.S. texts, only the horizontal form occurs. In ARET 5, 6 (and 7?), the normal (horizontal) form probably represents $\mathrm{DU}_{8}$, while the vertical one stands for GABA. Lambert (1989: 19) rejects the possibility that the angle may be distinctive. However, the only clear exception to the rule suggested above would be GABA(vertical) $=\mathrm{d} \mathrm{u}_{8}$ for $d u^{\prime} u$ "dais", which is doubtful. Both forms occur in the lexical texts from Ebla (MEE 4, VE 950 and 951), but when combined with other signs (e.g. VE 711f., 946-949), always the horizontal form is used there. In the administrative texts, however, the vertical sign is used in GABA.GA (VE 948) "wet-nurse", but the horizontal one in GABA.RU (VE 947) "to receive, receipt". In ARET 5, 6 and 7, GABA(.RU) = mahāru/mahar also seems to be written with the vertical sign.
1.4 MÁ.HUU stands for $\mathrm{U}_{5}(\mathrm{HU}+\mathrm{SI})$ in $\operatorname{ARET} 5,6$, as elsewhere in the Ebla texts.
1.5 The sign ZA has its normal (younger) form LAK-797 in ARET 5,6, as elsewhere in the Ebla texts, whereas IAS 326 uses the older form LAK-798 (see Biggs 1966). In the T.A.S. texts, both forms occur.
1.6 AB.ZU stands for $\mathrm{ABZU}(\mathrm{ZU}+\mathrm{AB})$ in ARET 5, 6. In other Ebla texts, the spelling SU.AB is found (cf. Krebernik 1984a: 171).

## 2. Orthography

The writing system of $I A S 326+342$ is almost exclusively logographic. The few "syllabic" spellings, which, perhaps, should better be dubbed "rebus" spellings, since they witness to an intermediary stage between logographic and syllabic orthography. They do not express morphological endings and they do not seem to be based on a systematically developped syllabary. Possible "syllabic" or "rebus" spellings in IAS $326+342$ together with their equivalents in ARET 5, 6 (right column) are:
$\mathrm{A} \cdot \mathrm{NI}=a-b u_{\mathrm{x}}(?)$
${ }^{\text {'J }}$ al $/ s a^{\prime}-$-'wa'[?]
'à-wa-ar
$a l_{6}$
AMBAR (in) $a$-bar-ri-iš

| $\mathrm{BIR}_{5} \cdot \mathrm{BIR}_{5}$ | BIR ${ }_{\text {r }}$ Bİ.IR |
| :---: | :---: |
| [B]U.SAR | Ù.SAR |
|  | ù-lú-ha-am ${ }_{6}$ |
| i-ma (?) | İ.DU |
| $i-k u-[u] l$ ? | $i$-gú-ul |
| in | in |
| MÁŠ.SAG (?) | GAL.SUḨUR |
| Nì.SIG | ne-si-gi-im |
| SU̇ | -zu, su-a-dè |
| TUŠ | du-sa |
| ù | , |
| $\mathrm{ZABAR}_{\mathrm{x}}(\mathrm{KA}+\mathrm{BAR})$ | $z i-b i-r a$ |

The spelling $i$ - for the conjugational prefix $/ y i-/$ (in $i$-ku-[u]l?) is particularly noteworthy, since it contradicts Sargonic as well as Eblaite orthography ( $i$-); note, however, $i$-ma, which seems to be a verbal form, too.
2.1 Logograms in LAS 326+342 and their equivalents in ARET 5, 6

Only part of the logograms corresponding to each other agree completely (2.1.1). In most cases, they differ either partially (2.1.2) or totally (2.1.3). Many logograms of the T.A.S. version have syllabically spelt counterparts in the Ebla version (2.1.4).
2.1.1 Logograms common to LAS 326+342 and ARET 5, 6 are:

ÀGA.UŠ
AN/DINGIR
AŠ
${ }^{\text {d }}$ EN.KI
${ }^{\text {d }}$ EN.LLL
${ }^{\text {d }}$ EN.ZU
ÉRIN+X
GA'ES
GIŠ.ÙRI
GURUŠ
HUR.SAG
İ.GIŠ
İ.IR.NUN

KISAL
KỪ.BABBAR
KUR
MIN
SAG
SI.GAR
$\mathrm{U}_{5} / / \mathrm{MÁ.HUU}$
${ }^{\text {d }}$ UTU
ZA.GİN
ZÀ.ME
$\mathrm{ZA}_{\mathrm{x}}$
2.1.2 Several names of trees are written without determinative in
T.A.S., but with determinative in the Ebla version (here and in the following paragraphs: first item from T.A.S., second one from Ebla):
EREN
ŠU.ME
TASKARIN
${ }^{\text {gis }}$ EREN
gī̌̌U.ME
${ }_{8 i s}$ TASKARIN

Sumerian verbal forms with varying prefixes are :

| MU.NA.SUM | IN.NA.SUM |
| :--- | :--- |
| İ.DU | MU.DU |
| AB.SI.SÁ | A.SI[.SÁ $]$ |

The spelling of the verbal base, too, varies in
Ì.DU
MU.DU.DU
Other variants based on common elements are:
A.NUN
[B]U.SAR
$\mathrm{GAR}_{5} \cdot \mathrm{GAR}_{5}$
Nì.KAS ${ }_{7}$
PI.PÀD
SU.GABA
ŠU.ÁG
${ }^{3} \mathrm{~A}_{5}(\mathrm{NI})$.NUN.GA
Ù.SAR
A. GAR $_{5}$
${ }_{\text {gī }}{ }^{\text {Nì. }} \mathrm{KAS}_{7}$.AK
PI.PAD.INANNA
GABA
ŠU.UM
$\mathrm{GAR}_{5} . \mathrm{GAR}_{5}$ instead of $\mathrm{A}_{\mathrm{GAR}}^{5}$ seems to be contaminated from A.GAR 5 and A.GAR $_{5} . \mathrm{GAR}_{5}$. A.NUN // ${ }^{\mathrm{J}}$ À.NUN.GA, [B]U.SAR //

Ù.SAR, and ŠU.ÁG // ŠU.UM may be interpreted as syllabic sumerograms. In SU.GABA "breast", SU (= zumru "body") seems to be kind of a determinative in order to prevent confusion with $\mathrm{DU}_{8}$ "to loosen"
2.1.3 Many logograms corresponding to each other differ completely:

Á.MÁH
AL.NIM ${ }^{\text {ki }}$
$\mathrm{GI}_{6}$
GIZZAL $_{x}\left(\mathrm{NU}_{11}\right.$.AN.ZAL)
GIŠ.BA.TUKU
IGI.ZÀG
KALAM
KAS.NIMGIR
KI.GAR
LA
LAGAB.SUM.SUM. ${ }^{\text {' }}{ }{ }^{\text {' }}$
NIMGIR
TU.DA
TIR
[U]D

ŠU.ŠU.PI.DA
TƯM
GIŠ.TI.HI
GEŠTUG. 'GEŠTUG ${ }^{\text {h }}$
MU.ZI.IR
ZÉ (?)
TIM.TIM
ÙH
$\mathrm{AL}_{6}$.GÁL
MÚRU
Ì.GIŠ (?)
ENGAR
ŠÀ $\times$ MUNUS $^{\text {munus }}$
${ }^{\text {gis }} \mathrm{KIRI}_{6}$
[ $\mathrm{X}^{\text {? }}$.E]N

AL.NIM ${ }^{\text {ki }} / /$ TÙM, IGI.ZÀG // ZÉ, and TIR // ${ }^{\text {gis̀ }} \mathrm{KIRI}_{6}$ may result from graphical confusion. In the last case, also textual variants are possible ("forest" // "orchard"). TIM.TIM seems to be an abbreviation of KALAM.TIM. ŠU.ŠU.PI.DA may be, or contain, a syllabically spelt Semitic word. MU.ZI.IR is obviously a syllabic spelling, but it is hardly a Semitic equivalent of GIŠ.BA.TUKU "to listen". ENGAR in place of NIMGIR seems to result from an error in hearing.
2.1.4 ARET 5,6 provides syllabically written equivalents of many logograms of the T.A.S. version:

Á.ÁG
AB.SI
AB. ${ }^{\text {' }}{ }^{37}$ [?]
AL.KÚŠ.SÁ
AN.NÍGIN
BU̇LU[G]

$$
\begin{aligned}
& \text { ti-gi-li } \\
& u_{9}-\text { sa-li } \\
& \text { ti-’a-ma-dím } \\
& \text { ti-na-hu-ǔ̌s } \\
& \text { i-du-wa-ar } \\
& \text { li-da-ti }
\end{aligned}
$$

| ${ }^{\text {r }}$ DAGAL ${ }^{\text {! }}$ | ra-ba-šum |
| :---: | :---: |
| DINGIR.DINGIR | i-lú |
| $\mathrm{DUL}_{5}$ | ga-ti-im |
| EN.NUN.AK | i-na-sar |
| GIŠ.GIŠKIM | du-gul |
| HUUŠ | 'à-šum (?) |
| IDIGLA | ti-gi-li |
| ${ }^{\text {d }}$ ME.LAM | (me-)i-la-me |
| NİGIN | en-na-rí |
| NIMGIR:GAL | na-gàr-ga-ra |
| PA.E | $t i-N E-u ̀$ |
| ŠU.DU | $u_{9}-z a$ |
| TÚG. ${ }^{\text {'SIKI }}{ }^{\text {¹ }}$ | $z u$-zi-gi (?) |
| UD.UD.DAG.DAG | nu-ru $1_{2}$-um zu-bù-um |
| UR.SAG | kur-da |
| URU | $a-l i$ |

2.2 "Akkadograms"
"Akkadograms" (i.e. logograms consisting of fossilized syllabic spellings of "Akkadian" words) occurring in our texts are:

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BE, munusE.AL
NA.SE }1
SÙ
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Also il-tum, if it is used for Pilātim/ and even /Pilīl "(of) the god(desse)s" (see discussion in the index), could be considered an "Akkadogram".
2.3 The use of logograms and syllabograms
2.3.1 In both the T.A.S and the Ebla text, reduplication of logograms (denoting nouns) indicates the plural. This orthographical device is not used consistently in T.A.S. text, where a single logogram sometimes is rendered by a reduplicated one in the Ebla text:

| AM | AM.AM |
| :--- | :--- |
| GA'ES | GA'EŠ.GA'EŠ |
| KUR | KUR.KUR |

Reduplication corresponds to the Sum. morpheme NAM in NAM.GURUŠ // GURUŠ.GURUŠ.

NAM, which in Sumerian forms abstract and collective nouns, obviously indicates the ending $l-\bar{u} t /$, which forms abstract nouns as well as the plural of adjectives (etlūtum: "young man" or "manliness").
2.3.2 In ARET 5, 6 and ARET 5, 7, Sumerian postpositions are used to indicate syntactical relations (i.e. case endings?). In ARET 5, 7, the terminative postposition -šè occurs with logograms preceded by the preposition in:
in DUB-'ŠĖE'
in [D] UB ${ }^{2}$-ŠE
in ${ }^{\mathrm{d}}$ MUL-ŠE
In ARET 5, 6, the dative postposition - r a , indicating the terminative or genitive, occurs in

AB.ZU-RA
In ARET 5, 6, an element A is found, which may be identified as the Sum. genitive or locative suffix - a. In the following cases, it occurs at the end of a line and is connected with the preceding word:
... TI.URU.DA-A
... UR.SAG-A
... NE.HAL ME.A
While ME.A is an isolated case in its context and might be interpreted differently, TI.URU.DA-A and UR.SAG-A seem to be in parallel with syllabic expressions ending in $/-i /\left(a-b i, r u_{12}-z i\right)$. In these cases (ARET 5, 6 13.1ff.), A is likely to indicate the genitive:

| GABA(vertical) | in front (?) |
| :--- | :--- |
| EN | of the lord of ..., |
| TI.URU.DA-A |  |
| ${ }^{\text {d} E N . ~}{ }^{r} \mathrm{KI}^{\prime}$ |  |
| $a-b i$ | of Ea, |
| ZU.UG ${ }^{\prime}$ (ZU.PIRIG).BANDA | the father of ..., |
| $r u_{12}-z i$ |  |

UR.SAG-A
of the hero

A similar use of the Sum. ablative postposition -t a is attested in ${ }^{\text {d}}$ EN.KI LUGAL SU.AB-TA (ARET 5, 19 12.7-8, cf. Krebernik 1984: 171), where -TA seems to indicate the genitive: "Ea, king of the Apsû".
2.3.3 The Sumerian suffixes $-\mathrm{mu},-\mathrm{zu}_{5}$, and $-\mathrm{na}(<\mathrm{ni}+\mathrm{a})$ expressing the Akk. suffix pronouns of the 1st, 2d, and 3d person sg. seem to occur in
$\mathrm{S}[\mathrm{AG}] .{ }^{\mathrm{r}} \mathrm{GI}_{6}{ }^{\mathrm{r}} \cdot{ }^{\mathrm{r}} \mathrm{GI}^{\mathrm{r}}$-MU (ARET 5, 7)
Nì.DU-ZU 5 (IAS 326)
MÁ.GUR ${ }_{8}$-NA (ARET 5, 6)
2.3.4 In $I A S 326+342$, the 3d person m . sg. pronoun is expressed by the "akkadogram" SÙ, which not only stands for the suffix /-sul/, but also for the independent form /suāti/ (// su-a-dè). -SÙ occurs also in ARET 5, 7, while ARET 5, 6 uses the syllabic spelling -zu.
2.3.5 There are no clear examples of phonetic complementation. A possible case is

## KALAM.TIM.MA-sa

where MA probably indicates the initial syllable of $/ m a \bar{t} t-s ̌ a /$. I am not convinced that TIM is a fossilized phonetic complement indicating the second syllable of $/ \mathrm{mätim} /$.
2.3.6 The syllabary of ARET 5, 6 contains typically Eblaite syllabograms like $\mathrm{NI}={ }^{3} a_{5}\left({ }^{3} a_{5}-n a,{ }^{3} \mathrm{~A}_{5}\right.$.NUN.GA/GI/GU'), $\mathrm{EN}=r u_{12}$, and $u_{9}$. Nevertheless, it shows some peculiarities which distinguish this text from other Ebla texts. Most obvious divergencies are the syllabograms dim (instead of tim), lú (instead of $l u$, which occurs only in the doubtful case of KA BA LU Ú SI) ${ }^{3}$ and $u$ us (instead of $u s$ ):
DÍM gú-rafri-dím
rí-sa-dím

[^1]|  | ti-> ${ }^{\text {- }}$-ma-dim |
| :---: | :---: |
| LU | i-lu |
|  | mu-ga-lú |
|  | NI-lú-mu |
|  | ù-lú-ha-am ${ }_{6}$ |
| Úš | ti-na-hu-ús |

Further unusual syllabograms are $k u r$ (kur-da) and $u$ (du-ra-úu).
For /šu/, $z u$ is used instead of $s u$ : $-z u$ (suffix pronoun $/-s ̌ u /$ ), $z u$-bù-um (cf. šabābu, or Š-stem from w-p-y). However, su occurs once in su-a-dè. This use of $z u$ does not seem to belong to a different orthographic system, in which also $z a$ and $z i$ (instead of $s a$ and $s i$ ) would be used for $\mid \Sigma a /$ and $/ \check{s i} /$. At least $s a=|\Sigma a|$ is clearly attested: $u_{9}$-sa-li (Š-stem), rí-sa-dím (from $r i ̌ s t u)$. Therefore, $z u$ instead of $s u$ seems to be due to merely graphical reasons. Note, however, the use of sar (instead of zàr) for /sar/: i-na-sar /yinasssar/ and, perhaps, $i$-ga-sar /yikassar/. In ARET 5, 7, neither the syllabograms typical of ARET 5, 6 (dím, lú, and ús), nor their normal counterparts (tim, lu, uگ̌) occur. However, /šu/ is spelt su $\left(a l_{6}-s u-n u\right)$. Unusual is the syllabic use of $\mathrm{BE}=b a_{\mathrm{x}} / b e(?)$ in $d u$ - BE (if interpreted correctly).
2.3.7 The vowel inherent in a syllabogram of the CvC type may vary. Apart from il-tum for /Pilätim/ (which might be an "akkadogram", cf. 2.2), note e.g. $a$-al ${ }_{6}$-zu gú-ra-dím $i$-si-im ... (ARET 5, 6 17.1), where gú-ra-dím cannot represent a genitive, if the preceding expression is P’ahal-šu/ "his city", or PIŠ 10 ti-`à-ma-tum (ARET 5, 6 10.4) "shore of(!) the sea".
3. ARET 5,6 // IAS 326+342: Text
$\mathrm{A}=\operatorname{LAS} 326$
$\mathrm{B}=$ IAS 342
$\mathrm{C}=$ ARET 5, 6
$\begin{array}{ll}\text { C1.1 } & \text { SI.GAR AN DUGUD } \\ & \text { MAH DINGIR.DINGIR }\end{array}$
C1.2 du-gul AN ${ }^{\text {d }}$ UTU
C1.3 [ŠU?.D] $\mathrm{U}_{8}$ (horizontal $^{2}{ }^{?}$
C1.4 [

A1.1 SI.GAR AN
A1.2 MÁH DINGIR.DINGIR
A1.3 GIŠ.GIŠKIM AN
A1.4 ${ }^{\text {d }}$ UTU
ŠU.DU 8
A1.5 ZI KALAM

| C1.5 | ] ${ }^{\text {a }}$ aras | A1.6 | Á LUGAL |
| :---: | :---: | :---: | :---: |
| C1.6 | [T]I.URU.DA | A1.7 | DA.TI.URU |
|  | ŠU.UM |  | ŠU.ÁG |
| C1.6 | ne-si-gi-im | A1.8 | Nì.SIG |
| C1.7 | ${ }^{\text {d }}$ EN.KI |  | ${ }^{\text {d }}$ EN.KI |
|  | i-lú rísa-dím | A1.9 |  |
| C1.8 | nu-ru $1_{12}$-um | A1.10 | UD.UD.DAG.DAG |
|  | zu-bù-um $\quad$ a |  |  |
| C1.9 | 'à-šum | A1.11 | HुUŠ |
|  | $\mathrm{BIR}_{5}$.BíliR |  | $\mathrm{BIR}_{5} \cdot \mathrm{BIR}_{5}$ |
| C2.1 | ${ }^{\text {gizu}}$ Nì.KAS ${ }_{7}$.AK | A1.12 | Nİ.KAS ${ }_{7}$ |
|  | AB.ZU |  | ABZU(ZU+AB) |
| C2.2 | in ${ }^{3} \mathrm{~A}_{5}(\mathrm{NI})$. NUN.GA | A1.13 | in A.NUN |
|  | GAL.SUHUUR |  | MÁŠ.SAG |
| C2.3 | GURUŠ.GURUŠ | A1.14 | NAM.GURUŠ |
|  | IN.NA.SUM |  | MU.NA.SUM |
|  | ŠU.ŠU.PI.DA | A1.15 | Á.MÁH |
| C2.4 | [ ] | A1.16 | HUUŠ GIŠ.GANÁ |
| C2.5 | [ $\mathrm{X} .{ }^{2} \mathrm{E}$ ] N | A1.17 | [U]D |
|  | na-gàr-ga-ra |  | NIMGIR:GAL |
|  | HUUR.SAG |  | HUUR.SAG |
| C2.6 | ti-ma-u ${ }_{9} \square^{\text {a }}$ | A1.18 | [ ] ${ }^{\text {r }} \mathrm{X}^{\prime}$ |
|  | ENGAR AN | A2. 1 | NIMGIR AN |
| C2. 7 | ÙH KI | A2. 2 | KAS.NIMGIR KI |
|  | ${ }^{\text {d E N }}$ LiL | A2.3 | ${ }^{\text {d }}$ EN.LÍL |
|  | $n u$-ru $u_{12}$-um DUGUD | A2.4 | \{ ${ }^{\text {U }}{ }^{\text {d }}{ }^{1} \mathrm{X}^{1}$ \} |
| C2.8 | $i$-du-wa-ar |  | AN.NÍGIN |
|  | i-a-ma-am6 ${ }_{6}$ | A2.5 | UD |
| C3.1 | GIŠ.TI.HुI? ${ }^{\text {² }}$ (UD) |  | $\mathrm{GI}_{6}$ |
|  | $i$-na-sar | A2. 6 | EN.NUN.AK |
|  | TIM.TIM TIEA |  | KALAM |
| C3. 2 | ti-gi-li | A2. 7 | Á.ÁG |
|  | TIM.TIM ${ }^{\text {d }}$ EN.KI |  | Talbald 7at |
|  | ÀGA.UŠ | A2.8 | ÀGA.UŠ |
| C3.3 | [KUR.KU]R |  | KUR.KUR |
|  | $\mathrm{AL}_{6}$.GÁL |  | KI.GAR |
|  | GA'EŠ.GA'ES | A2.9 | GA'ES |


| C3.4 | IN.NA.SUM | A2.10 | MU.NA.SUM |
| :---: | :---: | :---: | :---: |
|  | GA'ES | A2.11 | GA'ES $\square_{\text {a }}^{\text {a }}$ |
|  | KUR.KUR | A2.12 | KUR |
|  | ZA.GIN |  | ZA.GIN |
|  | ù |  | ù |
|  | KÙ.BABBAR |  | KÙ.BABBAR |
| C3.4 | MU.DU | A2.13 | Ì.DU |
| C3.5 | ${ }^{\text {gisimiRI }}{ }_{6}$ | A2.14 | TIR |
|  | ${ }^{\text {gi }}$ EREN |  | EREN |
|  | İ.DU | A2.15 | MU.DU.DU |
|  | GIŠ.SIKIL | A2.16 | GIŠ |
| C3.6 | ${ }^{\text {gixima }}$ TASKARIN |  | TASKARIN |
|  | gix̌̌u.ME |  | ŠU.ME |
|  | GIŠ.U̇RI | A2.17 | GIŠ.U̇RI |
| C4. 1 | ZÉE |  | IGI.ZÀG(LAK-159) |
|  | IN.NA.DU 7 | A2.18 | SAL. ${ }^{\text {d }}$ ' ${ }^{\text {NA }}$ " |
|  | ga-ba-zu |  | [ ] |
| C4.2 | İ.IR.NUN | A3. 1 | 'Ṫ'. 'IR'. ${ }^{\text {d }}$ [UN] |
|  | İ:GIŠ |  | [ì.]GIŠ |
|  | LÀL |  | [LȦL] |
| C4.3 | $\mathrm{ZA}_{\mathrm{x}} \mathrm{GA}^{\text {' }}$ EŠ. $\mathrm{GA}^{\prime} \mathrm{ESS}^{\text {S }}$ | A3. 2 | 'ZA ${ }_{x}{ }^{\text {[ }}$ [GA'EŠ.GA]'ES |
| C4.4 | İ.NE | A3. 3 | ${ }^{\prime} \mathrm{X}^{\prime}[$ ] |
|  | DINGIR.DINGIR |  |  |
|  | ${ }^{\text {gix }} \mathrm{BA}^{\text {? }}$. $\mathrm{RA}^{\text {? }}$ |  | LI |
|  | ŠIM GÚR.GÚR | A3.4 | ŠIM [ $\mathrm{X}^{?}$ D]UGUD |
|  | NI.SI GÚR.GÚR |  |  |
|  | UM KUR |  | Nì KUR |
| C4.5 | $u_{9}$-sa-dè-da | A3.5 | GI |
|  | MÁ.GUR ${ }_{8}$-NA |  | AD-SÙ |
| C4.6 | 'ÉRIN+X ${ }^{\text {' d'r }}$ UTU' | A3.6 | ÉRIN+X ${ }^{\text {d }}$ UTU |
|  | [ $i^{i}$ - $\left.b i \underline{i}-\right] \hat{u}$ | A3. 7 | PA.E |
|  | [ $m e^{2}$-]i-la- ${ }^{\text {' }}$ e ${ }^{1}$ |  | ${ }^{\text {d }}$ ME.LAM |
| C4.7 | $i-b[a-d] a$ ? | A3.8 | PA.E.AK-SÙ |
|  | BAR.GAR-zu |  |  |
|  | $z i-g i$ | A3.9 | TƯG NI ${ }^{\text {' }}{ }^{\prime}$ |
| C5.1 | I |  | 'SIKI' [ ] |
| C5.2 | [ ] | A3.10 | Hứl ${ }^{\text {d }}$ EN.LíL |

Mesopotamian Myths at Ebla: ARET 5, 6 and ARET 5, 7

| C5.3 | KI[SAL en-]na-rí |  |  |
| :---: | :---: | :---: | :---: |
|  | A.GAR 5 | A3.11 | KÙ.BABBAR |
|  | KÙ.GI |  | ZA.GİN |
|  | ZA.GİN |  | $\mathrm{GAR}_{5} \cdot \mathrm{GAR}_{5}$ |
|  | $u_{9}$-sa-li |  | AB.SI |
| C5.4 | ra-ba-šum | A3.12 | 'DAGAL' |
|  | KISAL |  | KISAL |
|  | en-na-rí |  | NİGIN |
|  | ŠÀ $\times$ MUNUS ${ }^{\text {munus }}$ | A3.13 | 'TU'.DA |
|  |  |  | GIZZAL $_{\mathbf{x}}\left(\mathrm{NU}_{11}\right.$.AN.ZAL) |
| C5.5 | ${ }^{\text {d }}$ EN.ZU | A3.14 | ${ }^{\text {d }}$ EN.ZU |
|  | kur-da su-a-dè |  | UR.SAG SÙ |
|  | PI.PAD.INANNA | A3.15 | PI.PÀD |
| C5.6 | MU.ZI.IR | A3.16 | GIŠ.BA.TUKU |
|  | KA.GAR |  | Nİ.DU-ZU 5 |
|  | SIG ${ }^{17}$. IG $^{19}$ | A3.17 | $\mathrm{KAS}_{4} \cdot \mathrm{KAS}_{4} \cdot \mathrm{DI}$ |
|  | $a$-bù TIM.TIM | A3.18 | [A.NI(?)] KALAM |
|  | PI.AD | A4.1 | A.NI NUNUZ.GIG |
| C6. 1 | TÙM | A4.2 | AL.NIM ${ }^{\text {ki }}$ |
|  | $i$-EN-ga | A4.3 | MU.DAR |
|  | KUR.KUR |  | KUR.KUR |
|  | ti-bi-ù | A4.4 | PA.Ė |
|  | <me->i-la-me |  | ${ }^{\text {d }}$ ME. ${ }^{\text {LLAM }}{ }^{\prime}$ |
| C6.2 | $\mathrm{NA}_{4} \cdot \mathrm{RU}^{\prime}\left\{{ }^{\prime} \mathrm{X}^{\prime}\right\}$ | A4.5 | UD.N[I.RU'] |
|  | $z u-r u_{12}-z u$ |  | MU [ ] |
|  | ti-gú | A4.6 | $\mathrm{ED}\left[\mathrm{EN}^{2}\right]$ |
|  | DUGUD AN.ZU |  | $\mathrm{AN}\left[. \mathrm{ZU}{ }^{\text {? }}\right]$ |
| C6. 3 | HुUR.SAG | A4.7 | HुUR[.SAG ] |
|  | sa-sa-ru 12 |  |  |
|  | $i$-ra-ad |  |  |
| C6. 4 | U̇.SAR | A4.8 | hatura |
|  | $u_{9}-$ Sar $_{\text {x }}(\mathrm{NE})-i$ |  |  |
|  | AM.AM |  |  |
| C6. 5 | BAR.GAR | A4.9 | (hatal ] |
|  |  |  |  |
|  | ${ }^{\text {d }}$ UTU |  |  |
|  |  | A4.10 | $\mathrm{SU}\left[. \mathrm{GABA}{ }^{?}\right]$ |



```
    BA.AL
C8.4 TIM.TIM
    la-ba-ha-am}
    i-ti-ga-am}
    AN È
C8.5 'à-šum
    me-i-li-me
    DUMU.NITA
    d}\mathrm{ EN.ZU
C9.1 'X'[ ]
    u9-[ ]
    DUGUD [ ]
C9.2 dLA.[HA?
    iš DINGIR.DINGIR
    da-hu-ù
C9.3 ga-ga-bù
    DUGUD
    du-ra-ú
C9.4 '}\mp@subsup{}{}{\prime}\mp@subsup{\textrm{A}}{5}{\prime}(\textrm{NII}).NUN.GU'
    AN DUGUD
    da-da-sa-du
    da-ma-rí-iš
C9.5 TÚG.TÚG
    nu-da-tum
    da-ma-sar
    la da-ma-'x'\}[?
C10.1 [ ]
C10.2 'X'[ ]
    AL6}\mp@subsup{}{}{\prime}d\mp@subsup{a}{}{\prime}->>\à-g
    i-si-gi-NI
C10.3 EN-sa-NI
    MUNUS
    ZA.GÌN
    KÙ.BABBAR
    NI-lú-mu
C10.4 me-i-la-me
    d
```

```
    gú-ra-dím
    PIŠ10(KI.A)
    ti-``\-ma-tum
C10.5 'en'-'sa/Pa'-la
    A.''X'
    .i-'x'[ ]
    'X'[
    [ ]
C11.1 KA[ ]
    ti]-ma[-u9}\mp@subsup{}{9}{}\mp@subsup{}{}{\prime}
    RU
    gÏ̌UŠTIL
    in KISAL
    HUR.SAG
C11.2 du-sa
    is-da-me-NI
    KA.KA
    ma-ha-la-zu
C11.3 '}\mp@subsup{}{}{\prime}\mp@subsup{\textrm{A}}{5}{}(\textrm{NI}).NUN.GI
    DI.KUD
    NAM.GURUŠ
    i-ga-sar
    A DU8(horizontal) SA URU
C11.4 i-ba-HAR
    dUTU
    ID'(A.LAGAB}\timesAN) ENGU
    u
    "IŠTARAN
C12.1 KA BA LU Ú SI
    d
    a-ti
    IGI ŠÀ
C12.2 gú-ra-tum
    d
    UD.BU
    DINGIR.DINGIR
    ti-da-bu-ru 12
```

Mesopotamian Myths at Ebla: ARET 5, 6 and ARET 5, 7

```
C12.3 TIM.TIM
    GEŠTUG.GEŠTUG
    ÉRIN+X X UTU U5 (MÁ.HU)
    du-rí-ǐ
C12.4 ' EN.KI
    zi-la-ti-zu
    BA
    IG AB.ZU
C13.1 DINGIR.DINGIR
    du-u9
    GABA(vertical)
    EN TI.URU.DA-A
C13.2 'ENN.'KI'
    a-bi ZU.UG'(ZU+PIRIG).BANDA
    ru}\mp@subsup{1}{2}{2-zi UR.SAG-A
C13.3 du-i
    iš-da-du
    i-da-gi-bu (NI)
    wa-da-ar GURUŠ
C13.4 u}\mp@subsup{u}{9}{}-r\mp@subsup{u}{12}{12}-d
    ZU.UG'(ZU+PIRIG).BANDA B1.1 [U]G.[BANDA]
    na-zi
    AB.ZU-RA
C13.5 DINGIR.DINGIR
    ti-na-hu-ús
    C14.1 '}\mp@subsup{}{}{\prime}\mp@subsup{\textrm{A}}{5}{\prime}(\textrm{NI}).NUN.GU'
        ' EN.KI
    MU.DU
    in NE DUGUD
    en-si IG
C14.2 du-si KI
    KÚS゙
    DU8
    NE.DI
    <ÉRIN+>X
    \mp@subsup{}{}{\textrm{A}}\mathrm{ EN.KI}
    si-la bù-gú
```

B1.2 ABZU
B1.3 DINGIR[.DINGIR] AL.KƯ̌̌.SÁ

B1.4 ${ }^{\mathrm{d}}[\mathrm{E}]$ N.KI

```
C14.3 d
    mu-ga-lú
    ti-gi-li
C14.4 TIM.TIM
    GIŠ.DIB
    gú-ri-dím
C15.1 ŠÀ 'ra'-ma-ne
    IG AB.ZU
    NE.HAL
    ME.A
C15.2 AB.ZU
    NE.HAL
    'na'-'mu'-[ra`-tum']
```



```
C15.4 [ D]U [ D]U
        Ü.SAR
    ga-ti-im
    AB.ZU
C15.5 ì.DU
    [N]AG([K]A+A)
    GEŠTIN
    Ì.GIŠ SAG
C16.1 ù-lú-ha-am6
    a-li-zu
    li-da-ti-zu
C16.2 ù-ru }\mp@subsup{12}{2}{2}-mu-z
B2.8 [
                                    ]
    İ.DU [ ]
C16.3 [ ]
    B2.9 [ ] ' X ' ' X'
C16.4 me-gi-ru 12-zu
    zi-bí-ir
    a-`à-al}\mp@subsup{|}{6}{
    E d
    'X'.DA.'X 'r.NE
    bù-gú
C17.1 a-al 6-zu
    gú-ra-dím
```

B2.2 ' $\mathrm{X}^{\prime} \mathrm{XX}^{\text {' } \mathrm{E}^{21}}$
B2.3 [B]U:SAR $\mathrm{DUL}_{5}$ ABZU
B2.4 i-ma NAG(A.KA) GEŠTIN
B2.5 LAGAB.SUM.SUM. ${ }^{\text {' }}{ }^{\text { }}$ SAG
B2.6 gú-luh-' ${ }^{\text {² }} a^{\text {I? }}$
B2.7 URU-S[Ù]
B2.8 [ ]
B2.9 [ ] ${ }^{\prime} \mathrm{X}^{\text {' }} \mathrm{X}^{\prime}$

```
    i-si-im
    ME.ME
    ' 'X'.HU.'\X'[Š]UMM
C17.2 KUR Z[A.GİN']
    en-da-ga
    zu-ru 12-ra
    `à-ba-rí-im
C17.3 BäUŠTIL DUGUD
a-me-da-ad
'à-wa-ar B3.2 '"à/sa'-'wa'[?]
C17.4 ÉRIN+Xdu-sa
    B3.3 ÉRIN+'X' TUŠ
    AŠ MÚRU zil-bí-ra
    <ŠÀ.GÍD A.SI.SÁ>
    <dUTU>
MIN MÚRU <zi-bí-ra>
ŠÀ.'GÍD' A.SI[.SÁ]
C18.1 ÉRIN+Xdu-sa
C18.2 dUTU
C18.3 [ZÀ.]'ME'
Colophon:
B3.4 'AŠ' LA 'ZABAR 'r}\mp@subsup{}{\textrm{K}}{
        +ME)
B3.5 ŠÀ.''GÍD '[AB.]SI:SÁ
B3.6 '}\mp@subsup{}{}{\textrm{N}}\mathrm{ UTU
    MIN LA ZABAR (KA
        +BAR)
B3.7 ŠÀ.GÍD AB.SI.SÁ
B3.8 {X} ÉRIN+X TU[Š']
B3.9 dUTU
ZÀ.ME
Colophon:
C18.4 [ ] 'X'
C18.5 DUB.SAR
B3.10 'Ù'[-As`-dar(?)]
(broken)
C18.6 İr-a-il
C18.7 DUB.ZU.ZU
```


## 4. ARET 5, 6 // IAS 326+342: Tentative translation

## C1.1-2.3// A 1.1-1.16

The bolt of (venerable) heaven, the exalted one of the gods,
in whom heaven trusts,
Šamaš,
who holds the life of the land, the 'arm' of the king of (the) TI.URU.DA, (which is) the ŠU.ÁG of 'prince' Ea,
the god of rejoicing,
the burning light,
the fiery radiance,
the splendour(?) of the Apsû,
the leader among the Anunna-gods:
to the young men, he gave great strength and fierce GIŠ.GANÁ.

C 2.5-3.2 // A 1.17-2.7 ${ }^{4}$
When they(?) ...ed the chief herald of the mountain,
the herald of heaven, the KAS.NIMGIR of earth, Enlil, the venerable light, circles around, day and night he guards the land he is in charge of, (the land of Ea).
C 3.2-3.3 // A 2.8-2.10
He raised 'soldiers of the foreign lands', to the merchants he gave goods.

## C 3.3-4.1 // A 2.11-2.17

The foreign lands yielded lapislazuli and silver, the cedar forest yielded (pure) wood, boxwood and cypress, exquisite emblems(?).

## C 4.1

With ZÉ // SAL. 'X', the proud one adorns the house.

## C 4.2-5 // A 3.1-3.5

Aromatic oil, vegetable oil and honey, the goods of the merchants, (and) the smoke(?) of the gods, (which is) juniper, almond, and NI.SI.GÚR.GÚR, the products of the foreign land,

[^2]he caused to be brought by his boats/rafts.

## C 4.6-7 // A 3.6-9

Divine splendour lightens the ÉRIN+X of Šamas, his light ... hem(?) ...

C 5.3-4 // A 3.10-12 ${ }^{6}$
The courtyard of the NİGIN (// Enlil was in joy or: the joy of Enlil), he filled with lead, gold (// silver), and lapislazuli, the large courtyard of the NÌGIN.

C 5.4-6 // A 3.12-4.1 ${ }^{7}$
The pregnant woman, full of understanding (?), called Su'en, the famous hero(!?).
"I have heard your words(?)."
... the father of the land, the father of the NUNUZ.GIG.

C 6.1 // A 4.2-4
(The city of) TÙM (// AL.NIM ${ }^{\text {ki }}$ ) illuminates(?) the lands, divine splendour flashes up.

C 6.2-3 // A 4.5-7
... (venerable) Anzu, Mount Šaršar is quaking.

C6.4 // [A 4.8-9]
He made U̇//BU.SAR pasture the wild bulls.
C 6.5-7.6
Šamas placed the burning light upon the lands.
The radiance of Šamaš 'ate' (his) wild bull(s) in front of the mountain.
C 7.1-7.5
On the ERIN+X, Šamaš rode to the other side (or: marsh) of the sea.
NE.IŠ ...ed (HU.DU) on the other side (or: marsh) of the sea.
When he ..ed (HU.DU), Šamaš came.

[^3]C 7.5-6
When he came to the heights(?), ăš-mu went out, âš-mu sat down, the lofty gods came (or: stood up).

C 8.1-2
The ploughman brought the plough (and/of) the ti-ga-la-tum, his .... (a-ba- ${ }^{-}$- $-z u$ ),
a platform for the assembly, a throne(?), he delivered.
C 8.3-4
In front of the lord (and) his dais, he passed the house of Šamaš, the lord of the land, the $l a-b a-h a-a m_{6}$, (and) he left heaven.

## C 8.5-9.1

The fiery splendour of the son of Su'en ...
C 9.2-4
The hundred Lahama-Abzu(?) were brought near to the gods, the venerable stars ...ed, the Anunna-gods of venerable heaven ...ed to the ... (da-ma-ri-iš).
C 9.4-5
(The) nu-da-tum drags the garments,
she does not dra[g? ...]
C 10.3-
The ... of the woman
(is?) lapislazuli (and) ... silver.
C 10.4-5
The divine splendour of Šamaš, the hero,
... the shore of(!?) the sea
C 11.1-2
... the yoke fell(?) in the courtyard of the mountain.
He harnessed(?) the du-sa.
He spoke in front of him.

C 11.3
The Anunna gods, the judges of the young men, he assembles. he solves.

C11.4-12.1
Šamaš, the river (god), and IStaran assemble.
Šamaš ...
C 12.2-3
Šamas, the hero, ...,
the gods met each other
the land listened.

## C 12.3-4

On the ÉRIN+X, Šamaš rode to the fortress of Ea,
his ... (zi-la-ti-zu), he brought to the door of the Apsû.
C 13.1-4 ${ }^{8}$
The $d u-u_{9}$ (gods?) (were?) in front of the lord of the TI.URU.DA, of Ea, the father of ZU.UG ${ }^{\prime}(Z U+$ PIRIG).BANDA the support of the hero.
(Against) the $d u-i$ (gods?),
the pre-eminent youth struggled and fought.
ZU.UG'(ZU+PIRIG).BANDA - na-zi went down to the Apsû.
The gods were in pain (?) about him/her (!?).
C 14.1
The Anunna-god Ea came in venerable fire(!?), he lifted the door.

C 14.2
The toiling $d u$-si of the earth, he loosened, of Ea played ... the <ÉRIN+>X.

[^4]C 14.3-15.5
Šamaš, who gives the orders of the land:
the threshold of the hero(?),
the heart/inner part of ...,
the door of the Apsu,
the NE.HAL of the ME,
the Apsû, the NE.HAL of splendour
Ù.SAR, which covers the Apsû, he brought.
C 15.5-16.2
He drank wine and anointed (his) head, adorned with his city and his birth/offspring.
His ... (ù-ru $1_{12}-m u-z u$ ) brought ...
C 16.4-17.1
His favoured city (is?) Sippar, the city of sunrise,
...
his heroic city.
He determined the ME

C 17.2-17.1 ${ }^{9}$
The KUR Z[A.GÌN?] sparkled with the splendour of ...
the heavy yoke lies on the ...
C 17.4 // B 3.3 - $3.7^{10}$
ÉRIN+Xdu-sa in wisdom governs one side of Sippar
Šamaš in wisdom governs the other side of Sippar.
C 18.1-3 // B 3.8-9
Praise to ERIN+Xdu-sa (and) Šamas!

[^5]5. ARET 5, 7: Text

| 1.1 | ${ }^{\text {r }} \mathrm{X}$ ' DINGIR.DINGIR |  | [ NIN?.]KI |
| :---: | :---: | :---: | :---: |
|  |  |  | sa-ma-NI |
|  | [Z]I.[Z]I | 3.1 | [ $]^{r} \mathrm{X}^{1}$ |
| 1.2 | ${ }^{\text {rd }}$ NISABA |  | [ ] |
|  | DUMU.SAG | 3.2 | I |
| 1.3 | MAH ${ }^{\text {d }}$ EN.LILL |  | Š ${ }^{?}$ [ |
| 1.4 | ${ }^{\text {r }} \mathrm{HUSS}{ }^{\text {? }}$ [ ] |  | SU' ${ }^{\text {r }}$ ' [ ] |
| 1.5 | [ ] | 3.3 | [ ] |
| 1.6 | [ $\quad \mathrm{AlL} \mathrm{L}_{6}$ |  | $\left[^{\text {d }}\right.$ NIN?.] ${ }^{\text {r }}$ GÁ $\times$ MUŠ ${ }^{\text { }}$ |
|  | [ ] GA |  | [ ] KI |
|  | [ $]^{\text {r }} \mathrm{X}^{\prime}$ |  | $[\mathrm{D}] \mathrm{U}_{8}$ |
| 1.7 | [ ] | 3.5 | ${ }^{\prime} \mathrm{SA}_{6}{ }^{\text {' }}$ |
| 1.8 |  |  | HÚL |
| 1.8 | ' X ' ${ }^{\text {' }}$ NE' |  | ${ }^{\text {d }}$ EN. ${ }^{\text {LILL }}{ }^{\text { }}$ |
|  | [G]IŠ.GIŠKIM.[T]I | 3.6 | MU. ${ }^{\text {' }} \mathrm{X}^{\top}\left[. \mathrm{X}^{\text {? }}\right.$ ].MU. ${ }^{\text {r }} \mathrm{X}^{\top}\left[. \mathrm{X}^{\text {? }}\right.$ ] |
| 2.1 | KALAM.TIM.MA-sa |  | sa-ma-NI |
| 2.2 | in A.NIR |  | $\mathrm{KU}_{6} \cdot \mathrm{KU}_{6}$ |
|  | A.SI. ${ }^{\text {r }} \mathrm{X}^{\mathbf{1}}$ |  | AB.A |
| 2.3 | [ ] |  | áš-ti-sa |
|  | [ $]^{r} \mathrm{X}^{\text { }}$ | 3.7 | ${ }^{\text {giš }}$ Nİ.KAS 7 |
|  | [L]U' |  | [g]a-li |
| 2.4 | IM | 4.1 | bù-sum |
|  | EME.BA[L] |  | GAR in ŠU |
|  | il-tum ù SU̇/MU[Š] |  | $\mathrm{SAMAN}_{\mathrm{x}}$ (Nİ.ŠÈ.NU.ŠE) |
| 2.5 | 'is? |  | [KAL]AM.[T]IM |
|  | NIN.KI | 4.2 | [D] ${ }^{\text {d }}{ }^{7} \mathrm{AL}_{6}$ |
|  | ${ }^{\text {r }} \mathrm{X}$ ' [ ] |  | ${ }^{r} \mathrm{X}$ ' GA |
|  | INIM.DI |  | ${ }^{r} \mathrm{X}$ ' KA |
|  | KUR.KUR |  | NAM.NIR |
| 2.6 | DUB | 4.3 | TU.DA |
|  | AB.SI |  | ${ }^{\text {d }}$ A.NIR |
|  | ŠU.DU ${ }_{8}$ |  | MAH ${ }^{\text {d }}$ EN.LIL |
|  | [ ] 'KU'? ${ }^{\text {r }} \mathrm{BABBAR}^{\text {r1 }}$ |  |  |
|  | [ $]^{r} \mathrm{X}^{\prime}$ | 4.4 |  |
|  | ] BU |  | $\mathrm{DU}_{11} \cdot{ }^{\mathrm{r}} \mathrm{GA}^{21}-m a$ |
| 2.7 | $]^{r} \mathrm{X}^{\prime}$ |  | DUMU.NITA-SU̇ |


|  | ${ }^{\text {d }}$ EN.KI |  | ${ }^{\prime} \mathrm{AL}_{6}{ }^{\prime} \cdot \mathrm{GAAL}$ |
| :---: | :---: | :---: | :---: |
| 4.5 | BE |  | âsolit-sa |
|  | NIN.KI sa-ma-NI |  | ME.ME |
| 5.1 | LUGAL |  | NIN.KI sa-ma-NI |
| 5.2 | is ${ }_{11}$-gur-ma |  | GAR |
|  | MAH [?] il-tum | 6.5 | in ${ }^{\text {d }}$ MUL-ŠE |
| 5.3 | ${ }^{\text {d }}$ EN.LíL |  | $\mathrm{AL}_{6}$. GAAL |
|  | ${ } a_{5}$ (NI)-na | 7.1 | SAMAN $_{\text {x }}$ (Nì.ŠĖE.NU.ŠÈ) |
|  | ${ }^{\text {d }}$ EN.KI |  | DINGIR.DINGIR |
|  | INIM.DI |  | E |
| 5.4 | ŠÀ GAL.TE |  | KUR.KUR |
|  | NAM.NIR | 7.2 | ${ }^{\text {dr }}$ SAL ${ }^{\text {² }} \cdot{ }^{\text {r }} \mathrm{X}$ ( $(. \mathrm{X}){ }^{\text {] }}$ |
|  | MAH DINGIR.DINGIR |  | sa-ma-[ $\mathrm{NI}^{2}$ ] |
|  | A.SI |  | ${ }^{\text {d }}$ EN.LÍL |
|  | ${ }^{\text {d }}$ NISABA |  | NIN.KI |
| 5.5 | TÚG |  | SAG.RIG ${ }_{9}$ (HÚB.DU) |
|  | SI.GA | 7.3 | ŠU.NÍGIN |
|  | ${ }^{1} \mathrm{MAH}^{\text {² }}$ [i] $l^{\prime \prime}$ - $[t u] m$ |  | NIN.KI sa-ma-NI |
| 5.6 | DUB |  | GÍD.DA |
|  | ${ }^{\text {'in }}$ ' ŠU |  | in ŠU |
|  | IGI.TÙR |  | ÉŠ.MÁ.GÍD.ÉŠ.MÁ.GÍD |
|  | A.Z[U] | 7.4 | ŠU.NÍGIN |
| 5.7 | Nİ.TI |  | ${ }^{\mathbf{N}} \mathrm{NIN}$ '. KI |
|  | in ' ${ }^{\prime}{ }^{\prime}$ |  | [sa-ma-NI(?)] |
| 6.1 | ${ }^{\text {munus }}$ ÉRIN+X |  | [SA]G ${ }^{\text { }} \cdot \mathrm{RI}\left[\mathrm{G}_{9}{ }^{\text { }}\right.$ ] |
|  | IL |  | ${ }^{\text {' }}$ ' ${ }^{\text {[ }}$ |
|  | IGI-sa |  | MI [ |
| 6.2 | ŠU.DU 8 |  | AN [ ] |
|  | NIN. ''KI' sa-ma-NI | 8.1 | [ |
|  | ${ }^{\text {d }}$ A.NIR |  | [ ] |
|  | ${ }^{\text {munus }}$ BE. $\mathrm{AL}_{6}{ }^{\text {ill-tum }}$ | 8.2 | ${ }^{\text {gisišİIN }}$ [IG]. ${ }^{\text {gisišIN }}$ [IG] |
| 6.36.4 | NAM.NIR |  | ŠU ' $\mathrm{X}^{\prime}$ [ ] |
|  | Ni.TI-sa |  | [ |
|  | GI | 8.3 | PI ' ${ }^{\text {' }}$ ' |
|  | ${ }^{\text {d }}$ INANNA |  | 'SA ${ }_{6}$ '. 'SA ${ }_{6}{ }^{\text {' }}$ |
|  | ${ }^{\text {d }}$ BE.AL 6. KALAM.TIM | 8.4 | TÙM 'EN' |
|  | in DUB-'S'Ė' |  | $m u-n[a ?]-t u[m]$ |


|  | ${ }^{\text {d }}$ AŠ[NAN] |  | ${ }^{\text {d }}$ NISABA |
| :---: | :---: | :---: | :---: |
| 8.5 | Hí̛l [?] | 10.2 | HAR-tum |
|  | in IGI-sa |  | $a l_{6}$-su-nu |
| 8.6 | GAR SU ${ }_{7} . \mathrm{S}\left[\mathrm{U}_{7}{ }^{2}\right]$ |  | $\mathrm{AL}_{6}$.GÁL |
|  | $\grave{u}^{\text {NU. }}{ }^{\text {' }} \mathrm{U}_{9}{ }^{\text {² }}$ | 10.3 | GAR |
|  | ${ }^{\text {d }}$ 'INANNA |  | IM.TUM |
|  | ${ }^{\text {d }}$ NISABA |  | $a l_{6} \mathrm{IM}$ |
| 8.7 | [ $]^{\text {r }}$ IB ${ }^{\text {a }}$ AN | 10.4 | $\mathrm{AL}_{6}$.GAR |
|  | [ $]^{\text {r }} \mathrm{AN}^{\text {? }}$ |  | GIŠ.GIŠ |
|  |  |  | ${ }^{\text {gis }} \mathrm{KIRI}_{6} \mathrm{~g}^{\text {gris }} \mathrm{KIRI}_{6}$ |
| 9.1 | [ $\mathrm{SAG}{ }^{\text {. }}$ ] $\mathrm{R}\left[\mathrm{IG}_{9}{ }^{\text { }}\right.$ ] |  | ME.ME |
| 9.2 | DIRI |  | ${ }^{\text {d }}$ EN.KI |
|  | ZİZ |  | $\mathrm{Al}_{6}$.GÁL |
|  | ${ }^{\text {d }}$ NISABA |  | HAR-tum |
| 9.3 | [ $]^{\top} \mathrm{X}^{1} \mathrm{AN}$ | 10.5 | GAR |
|  | [ ] |  | Ú.ŠIM ${ }^{\text { }}$ |
|  | [ |  | LU[GAL'] |
| 9.4 | [ ] |  | [ ] |
|  | DUB 'DINGIR'. 'DINGIR ${ }^{\text {¹ }}$ |  | [ $]^{\top} \mathrm{X}^{\mathbf{\prime}}$ |
| 9.5 | Sum-ar-rú[m] |  | I |
|  | BÁRA! |  | ${ }^{\text {d }}$ 'r ${ }^{\text {N }}$ ISABA ${ }^{\text {a }}$ |
|  | KUR.KUR | 10.6 | GÁBA ${ }^{\text {' }}$ EN ${ }^{1}$ |
|  | TAR.TAR | 11.1 | EN |
|  | $b i-i s^{4 ?}-b a-a m_{6}$ |  | NA.ME.SI |
| 9.6 | $i \check{s}-\mathrm{AL}_{6}$ |  | ÁB.ÁB |
|  | DUB |  |  (UNKEN) ${ }^{\text {? }}$ |
| 9.7 | DUB |  | ${ }^{\mathrm{dr}} \mathrm{X}(. \mathrm{X}){ }^{\text {r }}$ |
|  | ŠU.RA |  | [?] |
|  | $\mathrm{ZA}_{\mathrm{x}}$ | 11.2 | 'SU'N'.'SÚN' |
|  | ${ }^{\text {d }}$ NISABA |  | AB.A |
| 9.8 | GAR |  | ŠU.DU 8 |
|  | $n a^{12}(\mathrm{KI})$-mur-ra-tum |  | [ $\mathrm{AM}^{\text {? }}$. AM |
|  | $a l_{6}[$ ] |  | [ $\mathrm{X}^{2}$. $]^{\text {r }}$ RU ${ }^{\text {² }}$ |
|  | ${ }^{1} \mathrm{X}$ [ $[$ ] |  | 'munus?' BE.AL ${ }_{6}$ il-tum |
|  | [ ] | 11.3 |  |
| 10.1 | ' $\mathrm{X}^{\text {' }}$ ' X ' $\cdot \mathrm{RU}$ |  | SAG.SAG |


| 11.4 | ${ }^{\mathbf{N}} \mathrm{NA}^{\mathrm{r}} \cdot \mathrm{SEE}_{11}{ }^{27} \cdot \mathrm{NA}^{\text {r }} \mathrm{SE}_{11}{ }^{27}$ |  | mu-zu-Lum |
| :---: | :---: | :---: | :---: |
|  | 'SAR' ${ }^{\text {. }}$ [D]UB ${ }^{\text {² }}$ |  | GIŠ.RíN |
|  | MAH ${ }^{\text {' }} \mathrm{X}^{\prime}$ | 13.6 | ŠÀ.HUL'?.GIG |
|  | ${ }^{\text {' }}$ ' ${ }^{\text {l }}$ ] |  | SIKIL |
|  | ${ }^{\text {r }}$ ' ${ }^{\text {d }}$ GISĽ.ŠE ${ }^{\text {ki }}$ | 13.7 | LÚ.MAH |
| 12.1 | ŠUBUR ${ }^{\text {ki }}$ | 14.1 | LÚ |
|  | Sum-ar-rúm ${ }^{\text {ki }}$ |  | ŠÀ.KI.ÁG |
|  | TILMUN ${ }^{\text {ki }}$ |  | ${ }^{\text {d }}$ NANIBGAL(AN.NAGA) |
| 12. 2 | GAR in ŠU | 14.2 | ŠÀ.ZU |
|  | in [D]UB?-ŠE |  | MUNUS |
|  | DINGIR.DINGIR |  | BA.SIG |
|  | ${ }^{\prime} \mathrm{X}^{1} \mathrm{X} \mathrm{X}^{\prime}$ |  | ITU.ITU |
| 12.3 | [ ] ${ }^{\text {T }}$, |  | BA.GAR |
|  | [X] ${ }^{\text {' }} \mathrm{GABA}^{\text {²] }} \cdot \mathrm{RU}$ |  | SIKILU Ù |
|  | MU |  | ${ }^{\prime} \mathrm{X}^{\prime} \mathrm{X}^{\prime}{ }^{\text {r }}$ |
|  | ŠÀ. 'KI'.ÁG |  |  |
|  | ${ }^{\text {d }}$ EN. ${ }^{\text {'LiL }}$ ' | 14.3 | NISABA ${ }^{[\mathrm{k} \text { ] }]}$ |
|  | MA.LA.DAG |  | URU |
|  | ${ }^{\text {d }}$ NISABA |  | 'NIN/SIKIL' |
| 12.4 | munssERIN+X |  | ${ }^{\text {d }}$ NISABA |
|  | KÚ | 14.4 | ${ }^{\text {d }}$ NISABA |
|  | CL |  | ZÀ.ME |
|  | [IGI?]-sa |  |  |
|  | $\mathrm{N}[\mathrm{I}] . \mathrm{T}^{\text {r }} \mathrm{I}^{1}$ |  |  |
| 13.1 | DINGIR.DINGIR HुUŠ |  |  |
| 13.2 | Nì.GIG |  |  |
|  | la du-BE $\{\mathrm{X}\}$ |  |  |
|  | $a l_{6}$ DINGIR.DINGIR |  |  |
|  | ${ }^{\prime} \mathrm{X}$ ' DARA ${ }^{\text { }}$ |  |  |
| 13.3 | ${ }^{\text {'x }}$ 'zul-ri ${ }^{\text {' }} \mathrm{GU}_{4}{ }^{\text {n }}$ |  |  |
|  | $\left[l a^{2}\right] d u-\mathrm{BE}$ |  |  |
|  | [ $\mathrm{A}^{\text {? }}$ ]NIR |  |  |
|  | [MA]H |  |  |
| 13.4 | A. ${ }^{\text {D }}$ IIRI ${ }^{\prime}$ |  |  |
|  | Nİ.T[I] |  |  |
|  | ${ }^{\text {'munus }}$ 'ÉERIN $+\mathrm{X}^{\prime}$ |  |  |
| 13.5 | $\mathrm{K}\left[\mathrm{A} \cdot \mathrm{DU} \mathrm{T}_{10}\right] \cdot \mathrm{KA}{ }^{\text {' }}$ ' $\mathrm{DU}_{10}$ |  |  |

## 6. ARET 5, 7: Tentative translation

1.1-3
... of the gods,
in whom living beings trust,
Nisaba, the first-born of Enlil
1.8-2.1
... in whom her land trusts ...
2.4

Clay/wind, the interpreter of the gods(!?) and the stars/snakes ...
2.5-6

The speech of the lands, she 'filled' in the tablet, she holds ...
3.5
(... makes?) good the joy of Enlil
3.6-4. $1^{11}$

The birds(?) of the sky, the fishes of the sea are with her, (and) the account of all the goods, in (her?) hand is the lead-rope of the land.
4.3
${ }^{\text {d }}$ A.NIR gave birth to lofty Enlil.

## 4.4-5

... spoke.
His son Ea, the lord of the NIN.KI sa-ma-NI, the king, he summoned.
The exalted one of the gods(!?), Enlil, spoke to Ea, saying:
$5.4^{12}$
The heart of the TIRU, the NAM.NIR of the exalted one of the gods

[^6]Nisaba has ... (A.SI)
5.5
(She?), the exalted one of the god(desse)s ...ed (SI.GA) the garment.
5.6

She consulted the tablet in her hand, she understood.
5.7

Fear was in ...
6.1
${ }^{\text {munus }}$ ÉRIN+X lifted her eyes.

## 6.2

${ }^{\text {d }}$ A.NIR, the lady of the god(desse)s held the NIN. ${ }^{\text {'KI }}{ }^{1}$ sa-ma-NI.
6.3-4

The NAM.NIR of her 'fear' (i.e., the fear she inspires), the stylus of IStar, the lady(!?) of the land, she caused to be on the tablet.
6.4

With her are placed (or: she placed) the ME of the NIN.KI sa-ma-NI.
6.5

She caused (her/them?) to be among the stars.
7.1

The lead-rope of the gods, she caused to go out of the lands.
7.2
${ }^{\mathrm{dr}} \mathrm{SAL}^{2} .{ }^{\mathrm{r}} \mathrm{X}(. \mathrm{X}){ }^{7}$, Enlil presented with the NIN.KI.

## 7.3-4

All the NIN.KI sa-ma-NI, (their) ropes he/she pulled with (his/her) hand. All the NIN.KI ...
9.2

The emmer of Nisaba became excellent.
9.5-7
... the tablet of the gods.
Sumer, the dais of the lands, got in a rich harvest.
It(?) asks (for?) the tablet, the tablet which controls the
treasures/storehouse of Nisaba.

## 10.1-5

.., Nisaba, the young woman, is (or: caused to be) upon them.
She put ... clay (IM.TUM) upon clay.
The $\mathrm{al}_{6}$-gar (instrument), the trees, and the orchards, the ME of Ea, the young woman caused to be there.
She put grass ...
11.1-2
... sheep, cows ... wild cows of the sea, wild bulls ... the lady of the
god(desse)s
$11.3^{13}$
My dark-headed, the heads of the people ...
12.1-2
..., 'X'.GIŠ.ŠE ${ }^{k i}$, Subar, Sumer, and Tilmun, were placed in (his/her) hand.

## 12.2

On the tablet of the gods, $\ldots$
$12.3^{14}$
... the name which Enlil loves, Nisaba brought to an end.
12.4-13.1 ${ }^{15}$
munus ÉRIN+X ate, she lifted her eyes,
she was afraid of the fierce gods.

## 13.2

A taboo, displeasing the gods ... displeasing ...
13.4

The fear of the ${ }^{\text {munus }}$ ERIN +X became excessive.

[^7]13.6-14.1 $1^{16}$

The girl hated/hates the LÚ.MAH, whom Nanibgal loves.

## $14.2^{17}$

The midwife ...ed the woman/vulva, she determined(?) the months, the girl ...Ereš, the city of the young woman Nisaba.
$14.4^{18}$
Praise to Nisaba!

## 7. Index

NISABA $=$ ARET 5, 7
UTU A $=$ LAS 326
UTU B = IAS 342
UTU C = ARET 5, 6
VE = "Vocabolario di Ebla": G. Pettinato, MEE 4: 197-343
$\mathrm{EV}=$ "Estratti di Vocabolari": ibd., 347-381
EVM = "Estratti di Vocabolari Monolingue": ibd., 385 f.

### 7.1. Divine names

${ }^{(d)}$ A.NIR In one instance (NISABA 2.2), where it is spelt without determinative and preceded by the preposition in, A.NIR might have its usual meaning "lament, pain" (tānēhhu). In NISABA 4.3 (mother of Enlill?) and $6.2,{ }^{\mathrm{d}}$ A.NIR appears as a deity. In the god list from T.A.S., ${ }^{\mathrm{d}}$ A.NIR appears between ${ }^{\mathrm{d}}$ lugal-KUD.DA and ${ }^{\text {d DAM.MI ( }}$ (LAS 83 2'.9'-11'). Since ${ }^{\mathrm{d}}$ lugal-KUD.DA and ${ }^{\mathrm{d}}$ nin-DAM.MI (sic) occur also in two successive Zàme hymns (LAS p. 52, 11. 202ff.), it is possible that ${ }^{\mathrm{d}}$ A.NIR is identical with one of them. Both ${ }^{\mathrm{d}}$ lugal-KUD and ${ }^{\mathrm{d}}$ ninDAM.MI are also attested in the Fara god list (Krebernik 1986: 175, 7.4, and $183,14.5^{\prime \prime}$ ). VE 627 possibly represents A.NIR $=$ tānēhu, but the glosses are not clear to me. Butz (1987: 345) connects them with Akk.

[^8]etēmu, which may be correct, but his interpretation "wogendes Wasser" does not seem very likely to me.
NISABA 2.2: in A.NIR A.SI. ${ }^{\text {' }}$ ' ${ }^{\prime}$
NISABA 4.3: TU.DA ${ }^{\text {d}}$ A.NIR MAH ${ }^{\text {d }}$ EN.LÍL ${ }^{\text {' }} \mathrm{X}^{1}$.'TÙR'
NISABA 6.2: ŠU.DU ${ }_{8}$ NIN.' ${ }^{\prime} \mathrm{KI'}^{\prime}$ sa-ma-NI ${ }^{\text {d A.NIR }}{ }^{\text {munus }} \mathrm{BE}^{2}$ AL $_{6}$ il-tum
NISABA 13.3: 'x'-zu-ri ' $\mathrm{GU}_{4}{ }^{\text {T }}\left[a^{2}\right] d u$-BE [A ${ }^{?}$ ]NIR [MA]H
VE 627: A.NIR $=d u-u s ̌-d a-(n a-) t i-m u-u m, s a-n a-{ }^{-}{ }^{\top}{ }^{1}-t i-m u$
A.NUN, ${ }^{3} \mathrm{~A}_{5}(\mathrm{NI}) . \mathrm{NUN.GA} / G I / G U^{~}{ }^{3} \mathrm{~A}_{5}(\mathrm{NI}) . \mathrm{NUN}$ is always followed by one
of the signs GA, GI, and GÚ (twice), all of them starting with /G/. They can hardly be interpreted else than as part of ${ }^{3} \mathrm{~A}_{5}(\mathrm{NI}) . N U N . G A / G I / G U$,
in spite of the fact that the vowels inherent in GA/GI/GÚ do not agree
with the case endings one might expect ( C 2.2 : in $\left.{ }^{3} \mathrm{~A}_{5}(\mathrm{NI}) . N U N . G A{ }^{\prime}\right)$.
Lambert (1989: 7) rejects the reading ${ }^{3} \mathrm{~A}_{5}(\mathrm{NI})$.NUN.GA/GI/GU because of the T.A.S. spelling A.NUN. He interpretes APA .NUN as anūnu "dread". An identification of A.NUN // ${ }^{3} \mathrm{~A}_{5}$ (NI).NUN.GA/GI/GÚ with ${ }^{\mathrm{d}} \mathrm{A}-\mathrm{nun}-\mathrm{na}-\mathrm{k}\left(\mathrm{e}_{4}-\mathrm{ne}\right)$ "Anunna(k) god(s)" seems to be supported by UTU A1.13 // C2.2: "leader among the Anunna gods".
UTU A1.13: in A.NUN MÁŠ.SAG // C2.2: in ${ }^{\mathrm{J}} \mathrm{A}_{5}(\mathrm{NI})$.NUN.GA GAL.SUHUUR
UTU C9.4: ${ }^{\top} \mathrm{A}_{5}(\mathrm{NI})$.NUN.GÚ AN DUGUD $d a-d a-$-sa-du da-ma-rí-iš
UTU C11.3: ${ }^{{ }^{\mathrm{A}} \mathrm{A}_{5}(\mathrm{NI}) \text {.NUN.GI DI.KUD NAM.GURUŠ } i \text {-ga-sar A DU } 810}$ SA URU
UTU C14.1: ${ }^{3} \mathrm{~A}_{5}(\mathrm{NI})$.NUN.GÚ ${ }^{\mathrm{d}}$ EN.KI MU.DU in NE DUGUD en-si IG
AN.ZU If HUR.SAG $s a-s a-r u_{12}$ in the following line is identical with ${ }^{\text {kur }} \mathrm{HI} . \mathrm{HI}$, a mountain associated in later texts with the Anzû-bird, then AN.ZU could be a syllabic spelling for Anza (Lambert 1989: 17). It also occurs in a personal name contained in the "Names and Professions List" (Archi 1984: 187, 1. 231), where the Ebla source has An-zu-me-ru for AN.MI.MUŠEN-me-ru of the T.A.S. version (cf. already Pettinato 1979). It is unclear whether the preceding sign DUGUD forms part of the name.
UTU A4.6: ED[EN ${ }^{?}$ ] AN[.ZU? ] // C6.2: zu-ru $1_{12}$-zu ti-gú DUGUD AN.ZU
${ }^{d}$ AŠ[NAN]
NISABA 8.4: TÙM ${ }^{\top} E N^{1} m u-n\left[a^{?}\right]-t u[m]^{\text {d }}$ AŠ[NAN], HुUL [?] in IGI-sa VE 812: ${ }^{\text {d }}$ AŠNAN $=a-z a-n a-a n$
${ }^{\mathrm{d}}$ BE.AL ${ }_{6}$.KALAM.TIM "lord/lady(!?) of the land". According to the context, this seems to be an epithet of dNANNA, but note that "lady" is spelt munus $B E . \mathrm{AL}_{6}$ elsewhere in the text.
NISABA 6.3: ${ }^{\mathrm{d}}$ INANNA ${ }^{\mathrm{d}}$ BE.AL ${ }_{6}$.KALAM.TIM

VE 795a: ${ }^{\text {dBE.KALAM.TIM }=\text { ti-lu ma-tim /türu mātim/ (cf. Krebernik }}$ 1988: 108)
VE 795b: ${ }^{\text {d }}<$ BE. $>$ KALAM.TIM $=$ BE-lu ma-tim ${ }^{\mathrm{d}}$ EN.KI

NISABA 4.4: DUMU.NITA-SÙ ${ }^{\mathrm{d}}$ EN.KI, BE NIN.KI sa-ma-NI
NISABA 5.3: is ${ }_{11}$-gur-ma MAH il-tum, ${ }^{\mathrm{d}}$ EN.LíL ${ }^{\text {}} a_{5}$ (NI)-na ${ }^{\text {d EN.KI }}$ INIM.DI
NISABA 10.4: $\mathrm{AL}_{6}$.GAR GIŠ.GIŠ gisk $\mathrm{KIRI}_{6}$. ${ }^{\text {gisi }} \mathrm{KIRI}_{6}$ ME.ME ${ }^{d}$ EN.KI
UTU A1.8: Nì.SIG ${ }^{\text {d }}$ EN.KI // C1.7: ne-si-gi-im, ${ }^{\text {d }}$ EN.KI
UTU C3.2: TIM.TIM ${ }^{\text {d }}$ EN.KI
UTU C12.4: du-rí-iš, ${ }^{\mathrm{d}} \mathrm{EN} . \mathrm{KI} z i-l a-t i-z u \mathrm{BA}_{4}$.TI IG AB.ZU
UTU C13.2: ${ }^{\text {d }}$ EN. ${ }^{\text {'KI }}{ }^{1} a$-bi' ZU.UG ${ }^{!}$.BANDA $r u_{12} z i$ UR.SAG-A
UTU B1.4: ${ }^{\mathrm{d}}[\mathrm{E}] \mathrm{N} . \mathrm{KI}\left[/ / \mathrm{C} 14.1:^{3}{ }^{\mathrm{J}} \mathrm{A}_{5}\right.$ (NI).NUN.GU ${ }^{\mathrm{d}}$ EN.KI
UTU C14.2: du-si KI KÚŠ DU 88 NE.DI <ÉRIN+>X ${ }^{\text {d EN.KI }}$ si-la bù-gú
VE 803: ${ }^{\text {d EN.KI }}={ }^{\prime}$ 'à- $u_{9}$ /hayyyu/ (cf. Krebernik 1983:31)
${ }^{\text {d }}$ EN.LÍL
NISABA 1.3: ${ }^{\text {d' }}$ NISABA DUMU.SAG, MAH ${ }^{\text {d }}$ EN.Líl
NISABA 4.3: TU.DA ${ }^{\text {d }}$ A.NIR MAH ${ }^{\text {d }}$ EN.LÍL ${ }^{\text {r }} \mathrm{X}^{\prime}$.'TÙ ${ }^{\text {T }}$
NISABA 5.3: iš ${ }_{11}$-gur-ma MAH il-tum, ${ }^{\text {d EN.LIL }}{ }^{\prime} a_{5}$ (NI)-na ${ }^{\text {d EN.KI }}$ INIM.DI
NISABA 7.2: ${ }^{\text {dr}}$ SAL? ${ }^{1} .{ }^{\text {r }} \mathrm{X}(. \mathrm{X})^{1}$ sa-ma-[NI?] ${ }^{\text {d EN.LÍL }}$ NIN.KI SAG.RIG ${ }_{9}$
 UTU A3.10: HỨL ${ }^{\text {d }}$ EN.LÍL
NISABA 12.3: ] 'GABA?'.RU MU ŠÀ.'KI'.ÁG ${ }^{\text {en }}$ EN.'LÍL' MA.LA. DAG ${ }^{\text {d }}$ NISABA
NISABA 3.5: 'SA ${ }_{6}{ }^{1}$ HUÚL ${ }^{\text {d E EN. }}{ }^{\text {TLIL }}{ }^{\text { }}$
VE 802: ${ }^{\text {d }}$ EN.LÍL $=i-l i-l u$
${ }^{\text {d }}$ EN.ZU
 $a$-dè PI.PAD.INANNA
UTU C8.5: ’à-šum me-i-li-me DUMU.NITA ${ }^{\text {d }}$ EN.ZU
VE 799: ${ }^{\text {d }}$ EN.ZU/ZI $=z u-i-n u$
${ }^{\mathrm{d}}$ INANNA
NISABA 6.3: ${ }^{\mathrm{d}}$ INANNA ${ }^{\mathrm{d}}$ BE.AL ${ }_{6}$.KALAM.TIM

VE 805: diNANNA = aš-dar / $/$ attar $/$
${ }^{\text {d }}$ IŠTARAN(KA.DI)
UTU C11.4: $i$-ba-HAR ${ }^{\mathrm{d}} \mathrm{UTU}^{\prime} \mathrm{I}^{\mathrm{t}}$ ENGUR ${ }^{\mathrm{d}}$ dŠTARAN
${ }^{\mathrm{d}}$ LA.[HA ${ }^{?}$ ]MA.[AB ${ }^{2}$.]ZU For the DN restored by Edzard in ARET 5, which later occurs first in the OB forerunner to $\mathrm{An}=\mathrm{Anum}, \mathrm{TCL} 15,10: 103$, see Lambert 1985: 192. ME following the name could be "hundred", which would agree with the fact that in later sources, too, Lahmu is not
the name of a single deity, though ${ }^{\text {d }}$ LA.HA.MA-ABZU in An $=$ Anum is explained as a "doorkeeper of Eridu".
UTU C9.2: ${ }^{\text {LLA. }}$ [HA ${ }^{2}$.]MA. [AB ${ }^{2}$.]ZU ME is DINGIR.DINGIR $d a-h u-u$
${ }^{\mathrm{d}}$ ME.LAM see Index 3: (me-)i-la/li-me
na-zi Lambert (1989: 4) suggests a syllabical spelling for ${ }^{d}$ Nanse. This is attested in OB god lists (TCL 15, 10: 293 and SLT 1223.13 // 124 4.4), but I do not know the evidence from Ebla to which Lambert alludes. Since $n a-z i$ is lacking in the T.A.S. text, it seems doubtful that it may represent the name of an important deity in parallel with the preceding ZU.UG ${ }^{!}$.BANDA. Furthermore, the verb $\left(u_{9}-r u_{12}-d u\right)$ is rather a singular than plural form (which has a t-prefix elsewhere in the text). Is $n a-z i$ a gloss belonging to $\mathrm{ZU} . \mathrm{UG}^{\perp}$. BANDA? But this is not very likely, too, because ZU.UG ${ }^{1}$.BANDA here appears for the second time. Probably, it is an epithet of or another name for ZU.UG ${ }^{!}$.BANDA. The possibility that it may be connected with AB.ZU-RA should, however, also be taken into account.
UTU B1.1f. U]G.[BANDA] ABZU // C13.4: $u_{9}-r u_{12}-d u$ ZU.UG!. BANDA na-zi AB.ZU-RA
${ }^{d}$ NANIBGAL(AN.NAGA)
NISABA 14.1: LÚ ŠÀ.KI.ÁG ${ }^{\text {d }}$ NANIBGAL(AN.NAGA)
${ }^{d}$ NIN.GÁ $\times$ MUŠ (?) Probably, the name of this deity (attested in Fara and in
T.A.S., cf. Krebernik 1986: 197) is to be restored here, since GÁ×MUŠ is rare in other contexts (in the $\mathrm{Za}-\mathrm{me}$ hymn, it is associated with ${ }^{\mathrm{d}}$ NIN.GÁ $\times$ MUŠ: $I A S$, p. 51, 1. 182f.). NISABA 3.3: ${ }^{\mathrm{d}} \mathrm{NIN}^{?}$. ${ }^{\text {r }} \mathrm{GA} \times \mathrm{MUŠ}^{\prime}[\mathrm{C}] \mathrm{KI}[\mathrm{D}] \mathrm{U}_{8}$
NIN.KI see Index 3.
${ }^{\text {d }}$ NISABA Note that Nisaba is called "first-born of lofty Enlil" in NISABA 1.2. NISABA 1.2: ${ }^{\text {d }}$ 'NISABA DUMU.SAG, MAH ${ }^{\text {d }}$ EN.LÍL
NISABA 5.4: ŠÀ GAL.TE NAM.NIR MAHH DINGIR.DINGIR A.SI ${ }^{\text {d }}$ NISABA

NISABA 9.2. DIRI ZÍZ ${ }^{\mathrm{d}}$ NISABA
NISABA 9.7: DUB ŠU.RA ZA ${ }_{x}{ }^{d}$ NISABA
NISABA 10.1: ' $\mathrm{X}^{1} \cdot{ }^{\cdot} \mathrm{X}^{1} \cdot \mathrm{RU}^{\mathrm{d}}$ NISABA, HAR-tum al $_{6}$-su-nu $\mathrm{AL}_{6}$.GÁL
NISABA 10.5: GAR Ú.ŠIM ${ }^{1}$ LU[GAL $\left.{ }^{\top}\right]^{r} X^{1}[]^{\gamma^{1}}{ }^{1}{ }^{1}$ NISABA $^{\top}$
 DAG ${ }^{\text {d }}$ ISABA
NISABA 14.3: NISABA $^{[k \times i]]}$ URU ${ }^{\text {² }}$ NIN/SIKIL ${ }^{\text {d }}$ NISABA
NISABA 14.4: ${ }^{\mathrm{d}}$ NISABA ZÀ.ME
VE 780
${ }^{\text {dr }}$ SAL? ${ }^{1} .{ }^{\text {' }} \mathrm{X}(. X)^{1}$ According to the copy, the sign after AN is not NIN.

${ }^{\mathrm{d}}$ UTU Note DUMU.NITA ${ }^{\text {d }}$ EN.ZU "son of Su'en" in UTU C8.5, which seems to refer to Šamas.
UTU A1.4: GIŠ.GIŠKIM AN, ${ }^{\text {d UTU } / / ~ C 1.2: ~ d u-g u l ~ A N ~}{ }^{\text {dUTU }}$
UTU A3.6: ÉRIN+X dUTU, PA.È ${ }^{\text {d}}$ ME.LAM // C4.6: 'ÉRIN+X'

UTU C6.5: BAR.GAR NINDA.DU ${ }_{8}$.DU ${ }_{8}{ }^{\text {d }}$ UTU KUR.KUR $u_{9}-z a$
UTU A4.13: ÉRIN+X ${ }^{\text {d UTU }} \mathrm{U}_{5} / /$ C7.1: ERIN+X ${ }^{\text {d UTU U }}{ }_{5}{ }^{\text {d }}$
UTU C6.6: na-mu-ra-tum ${ }^{\text {d UTU }}$
UTU C7.4: in HU.DU ù MU.DU ${ }^{\text {d }}$ UTU
UTU C8.3: GABA(vertical) BA.AL 6 BÁRA.MAH-zu É dUTU BA.AL 6 , TIM.TIM
UTU C11.4: $i$-ba-HAR ${ }^{\mathrm{d}}$ UTU ÍD ENGUR $u$ dišTARAN
UTU C12.1: KA BA LU Ú SI duTU $a-t i$ IGI ŠÀ
UTU C12.2: gú-ra-tum ${ }^{\text {d UTU UD.BU }}$
UTU C12.3: ÉRIN+X ${ }^{\text {d }}$ UTU U5 ${ }^{\text {i }}$
UTU C14.3: dUTU mu-ga-lú ti-gi-li
 UTU C10.4: me-i-la-me ${ }^{\text {dut }}$ UTU gú-ra-dím PIŠ ${ }_{10}$ ti- ${ }^{\top}$-̀-ma-tum
UTU B3.6-7: ${ }^{\text {de }}$ UTU MIN LA ZABAR ${ }_{x}(K A+B A R)$ ŠÀ.GÍD AB.SI.SÁ // C17.4: < ${ }^{\text {d }}$ UTU > MIN MÚRU <zi-bí-ra> S S̀̇. ' ${ }^{\text {GIID' }}$ ' A.SI[.SÁ]
UTU B3.9: \{X\} ÉRIN+X TU[Š'], 'UTU ZÀ.ME // C18.2: ÉRIN+Xdu-

VE 797
ZU.UG(').BANDA Lambert interpretes ZU.ZU.PIRIG as a pleonastic spelling for ZU + PIRIG $=$ UG. That ZU+PIRIG may stand for UG is certain, but note that the normal ED spelling of UG is SU+PIRIG (as in the T.A.S. text; also VE 1018). That the first ZU forms also part of $\mathrm{UG}^{1}$ is possible, but not certain. $\mathrm{UG}^{!}$.BANDA is identified by Lambert with a god Pirig-banda. This Pirig-banda, however, does not stand, as Lambert claims, behind the "sú-ug-bàn-da of Enki/Eridu", since sulug in the incantation cited (Krebernik 1984: 42) is a syllabic spelling for sug "canebrake, swamp", which occurs in one of the sources. This is clearly shown by a passage from Heron and Turtle (Gragg 1973, 1. 44): sug-bàn-da sug eridu ${ }^{\text {ki }}$ - ga-ke m $_{4}$ nunuki ba-ni-inta g "in the small swamp, the swamp of Eridu, it (the bird) laid eggs". In the Fara god list (Krebernik 1987) are found: ${ }^{~}{ }^{\text {PIRIRIG.TUR (76.22), }}$ ${ }^{\mathrm{d}}$ UG(SU+PIRIG)-bàn-da (18.14'), and a broken name starting with ${ }^{\text {d }}$ UG (17.1). In C13.2, Ea seems to be called "father of ZU.UG". BANDA" (which makes it almost certain that ZU.UG ${ }^{!}$.BANDA denotes a person, and not a place), and in C13.4, ZU.UG ${ }^{!}$.BANDA is associated with the Apsû and with na-zi (according to Lambert, Nanshe). The
verbal form referring to ZU.UG ${ }^{!}$BANDA (na-zi), seems to be masculine (singular). See na-zi.
UTU C13.2: ${ }^{\text {d }}$ EN. ${ }^{\text {' }} \mathrm{KI'}^{1} a$-bí ZU.UG'.BANDA $r u_{12}-z i$ UR.SAG-A
UTU B1.1: [ PI]RIG+SU.[BANDA] // C13.4: $u_{9}-r u_{12}-d u$ ZU.UG!. BANDA na-zi AB.ZU-RA
${ }^{\mathrm{dr}} \mathrm{X}(. \mathrm{X}){ }^{\mathrm{r}}$ [
 ${ }^{\mathrm{d}} \mathrm{X}(. \mathrm{X})$ ' $[$
7.2. Geographical and topographical names
$A B Z U(Z U+A B), A B . Z U$ "Apsu". For the spelling AB.ZU cf. above, 1.7.
UTU A1.12: Nì.KAS 7 ABZU // C2.1: ${ }^{\text {his }} \mathrm{Nİ.KAS} 7 . \mathrm{AK}$ AB.ZU
UTU B1.1f. U]G.[BANDA] ABZU // C13.4: $u_{9}-r u_{12}-d u$ ZU.UG ${ }^{!}$. BANDA na-zi AB.ZU-RA
UTU C12.4: du-rí-iš, ${ }^{\mathrm{d}} \mathrm{EN} . \mathrm{KI} z i-l a-t i-z u \mathrm{BA}_{4}$.TI IG AB.ZU
UTU C15.1: ŠÀ 'ra'-ma-ne IG AB.ZU NE.HAL ME.A

UTU B2.3: [B]U:SAR DUL 5 ABZU // C15.4: U.SAR ga-ti-im AB.ZU
VE 1015: SU.AB = NI-ga-šum/su-um
AL.NIM ${ }^{\mathrm{ki}} \mathrm{A}$ city AL.NIM ${ }^{\mathrm{ki}}$ is mentioned in the "Atlante geografico" (MEE 3,
p. $239,1.289$; the T.A.S. texts have $a$-li-l $a^{\mathrm{ki}}$ and $\left.[l] i-n a^{\mathrm{ki}}\right) . \mathrm{AL}=$

TILMUN, taken into consideration by Lambert (1989: 16f.), is unlikely,
since the Ebla text has only a single sign TUัM, obviously as a graphic variant of NIM.
UTU A4.2: AL.NIM ${ }^{\mathrm{ki}}$, MU.DAR KUR.KUR // C6.1: TÙM $i$-EN-ga KUR.KUR
ENGUR "Engur". Apparently personified (together with ÍD "river").
UTU C11.4: $i$-ba-HAR ${ }^{\text {d }}$ UTU ÍD ${ }^{1}$ ENGUR ${ }^{\text {d }}{ }^{\text {d }}$ IŠTARAN
Eres ${ }^{\mathrm{ki}^{\mathrm{k}}}$ The name of Nisaba's city, Eres ( $=$ NISABA ${ }^{\mathrm{ki}}$ ), was already restored in NISABA 14.3 by Michalowski (1987: 171).
NISABA 14.3: NISABA ${ }^{[k i ?]}$ URU 'NIN/SIKIL' ${ }^{\text {d }}$ NISABA
sa-sa-ru ${ }_{12}$ Lambert's (1989: 17) suggestion that this is not šaššaru "saw", but the name of the mountain of Anzû (kuř̌Šr-šar in later sources), is convincing.
UTU C6.3: HुUR.SAG sa-sa-ru $1_{12} i$-ra-ad ŠUBUR ${ }^{\mathrm{ki}}$ "Subar"

NISABA 12.1: ŠUBUR ${ }^{\text {ki }}$ Sum-ar-rúm $^{\text {ki }}$ TILMUN $^{\text {ki }}$ TILMUN ${ }^{\text {ki }}$

NISABA 12.1: ŠUBUR ${ }^{\text {ki }}$ Sum-ar-rúm $^{\text {ki }}$ TILMUN $^{k i}$

zi-bi-ir According to the context, this might be a syllabic spelling for Zimbir(UD.KIB.NUN) ${ }^{\text {ki }}$ "Sippar", a well-known cult center of Šamas: "Sippar, the city of sunrise".
UTU C16.4: me-gi-ru $12^{-z u} a$ - ${ }^{`}$ à-al ${ }_{6}$ E d ${ }^{\mathrm{d}}$ UTU ' $\mathrm{X}^{1}$.DA. ${ }^{\top} \mathrm{X}^{7}$. NE bù-gú
zi-bi-ra The logographic variant of the T.A.S. text, $\mathrm{ZABAR}_{\mathrm{x}}$ (KA+BAR, obviously a variant of UD.KA.BAR) suggests the meaning "bronze" (siparru), but according to the context, $\mathrm{ZABAR}_{\mathrm{x}} / z i-b i-r a$ might well be unorthographical spellings for Sippar, cf. zi-bi-ir.
UTU B3.3-5: ÉRIN+ 'X' TUŠ, 'AŠ' LA 'ZABAR ${ }_{x}{ }^{1}([K] A+M E)$ ', ŠÀ. 'GÍD' [AB.]SI:SÁ // C17.4: ÉRIN+X du-sa AŚ MÚRU zi'-bi-ra <ŠÀ.Gíd A.SI.SÁ>
UTU B3.6-7: ${ }^{\text {d }}$ UTU MIN LA ZABAR ${ }_{x}(K A+B A R)$ ŠÁ.GÍD AB.SI.SÁ // C17.4: < ${ }^{\mathrm{d}}$ UTU> MIN MÚRU <zi-bí-ra> ŠÀ. 'GÍD' A.SI[.SÁ] ${ }^{\prime} \mathrm{X}^{\mathrm{l}}$.GIŠ.ŠE ${ }^{\mathrm{ki}}$


### 7.3. Words

-A Sum. postposition, see 2.3.2.
UTU C13.1: EN TI.URU.DA-A
UTU C13.2: $r u_{12}-z i$ UR.SAG-A
UTU C15.1: ŠÀ 'ra'-ma-ne IG AB.ZU NE.HAL ME.A
$a-{ }^{`}$ d-al ${ }_{6}$ Probably, a syllabic spelling for Pahall, st. cstr. of Pahlum/ "city". Of course, the two last signs could be read E MAH, but the remaining A would be hard to explain.
 $a-a l_{6}$-zu According to the context, Pahal-su/ "his city" could be meant. In this case, the next word, gú-ra-dim, cannot be a genitive governed by $a$-al $l_{6}-z u$. UTU C17.1: a-al ${ }_{6}$-zu gú-ra-dím i-si-im ME.ME 'X'.HU.'X'.[Š]UM $a$-ba-'à A noun, in parallel with ${ }^{\text {gis }} \mathrm{APIN}$ "plough" and ti-ga-la-tum.

UTU C8.1: BA $_{4}$.TI ENGAR ${ }^{\text {gis }}$ APIN $t i-g a$-la-tum $a$-ba-‘à-zu a-bar-rí-iš see AMBAR
$a$-bí Pabī/ (st. cstr., gen.) "father". a-bí ZU.UG'.BANDA "father of the ZU.UG ${ }^{\dagger}$.BANDA" seems to be an epithet of ${ }^{\mathrm{d}}$ EN.KI, in parallel with EN TI.URU.DA-A (preceding line) and the following $r u_{12}-z i$ UR.SAG-A. The genitive seems to depend on GABA "in front of" (preceding line). UTU C13.2: ${ }^{\text {d EN. }}$ ' ${ }^{\text {KI' }}$ ' $a$-bí ZU.UG ${ }^{\text {' }}$ BANDA
$a$-bù Probably Pabū/ (st. cstr.) "father". The corresponding term to be restored in the T.A.S. version is, perhaps, A.NI, which would yield a phrase parallel to the next one: [A.NI] KALAM A.NI NUNUZ.GIG "father of the land, father of the NUNUZ.GIG". A.NI could be interpreted either
as a sumerogram (literally "his father", cf. VE 1183: NIN.NI $=a$-ha-tum "sister"), or as a syllabic spelling $a$-bu $u_{\mathrm{x}}$. The Ebla version of this passage appears to be shortened, see NUNUZ.GIG.
UTU A3.18: [A.NI(?)] KALAM, A.NI NUNUZ.GIG // C5.6: $a$-bù TIM. TIM PI.AD
A.DIRI "to be/become exceeding" (watāru). Cf. DIRI.

NISABA 13.4: A. 'DIRI' Nİ.T[I] 'munus ${ }^{1}$ 'ÉRIN+X¹
VE 609: A.DIRI $=d u-d u-l u m, d u-t i-l u m / l u-u m .(\mathrm{w}-t-\mathrm{r})$
A DU ${ }_{8}$ (horizontal) SA URU The phrase is difficult to analyse, since most of its elements are ambiguous as to their function. If the preceding $i$-ga-sar is lyikassar/ "he binds", then $\mathrm{DU}_{8}$ or A.DU 8 is likely to represent a contrasting verb ( $\mathrm{DU}_{8}=$ patāru "to loosen/untie"). SA may be either the suffix pronoun $/-s a / a /$, or part of a syllabic spelling sa-rí, or an independent logogram (SA = šētu "net", etc.). The two last mentioned possibilities exist also for URU (sa-rí or URU = ālu "city").
UTU C11.3: ${ }^{\top} \mathrm{A}_{5}(\mathrm{NI})$.NUN.GIDI.KUD NAM.GURUŠ $i$-ga-sar A DU 8 SA URU
A.GAR ${ }_{5}$ "lead" $(a b a \bar{r} u)$. The variant $\mathrm{GAR}_{5} \cdot \mathrm{GAR}_{5}$ in the T.A.S. text seems to be an error which may be influenced by the similar term A. GAR $5 \cdot \mathrm{GAR}_{5}$. Both $\mathrm{A} \cdot \mathrm{GAR}_{5}$ and $\mathrm{A} \cdot \mathrm{GAR}_{5} \cdot \mathrm{GAR}_{5}$ occur in administrative texts.
UTU A3.11: KU̇.BABBAR ZA.GÌN GAR $_{5} \cdot \mathrm{GAR}_{5} / / \mathrm{C} 5.3:$ A.GAR 5 KÙ.GI ZA.GİN
VE 599: A. GAR $_{5}$. GAR $_{5}$
VE 600: A.GAR 5
a-li see URU
a-li-PI-tum (?) If the is a single word, it could be compared to elīulela "upper" and eliätu "upper parts, upper world". It cannot be excluded, however, that $a-l i$ and PI-tum are separate words.
UTU C7.5: in MU.DU a-li-PI-tum E
a-me-da-ad This could be a participle (f., st. cstr.) referring to ${ }^{\text {gisi }} \mathrm{UŠTIL:}$ /'ämidat/ from emédu "to lean against/upon, reach"?
UTU C17.3: ${ }^{\text {giz̀ }}$ UŠTIL DUGUD a-me-da-ad 'à-wa-ar
A.NI see $a$-bù

UTU A3.18f.: [A.NI(?)] KALAM, A.NI NUNUZ.GIG // C5.6: a-bù TIM.TIM PI.AD
A.NUN see Index 1.
A.SI Probably, a verbal form (cf. AB.SI) referring to ŠÀ at the beginning (object): "(Nisaba) ... the heart of ... ".
NISABA 5.4: ŠÀ GAL.TE NAM.NIR MAH DINGIR.DINGIR A.SI ${ }^{\mathrm{d}}$ NISABA
VE 604
A.SI[.SÁ?] see AB.SI.SÁ
A.SI. ${ }^{\top} \mathrm{X}^{1}$ According to the copy, the damaged sign is not A (A.DIRI).

NISABA 2.2: in A.NIR A.SI. ${ }^{\top} \mathrm{X}^{\top}$
a-ti / adē/ "towards" (adi) (?)
UTU C12.1: KA BALU Ú SI ${ }^{\text {d }}$ UTU $a-t i$ IGI ŠÀ
A.ZU Probably, a verbal form in parallel with IGI.TÙR "to consult", referring to DUB (object): "to understand, read"?
NISABA 5.6: DUB 'in' ŠU IGI.TÙR A.Z[U]
A. ${ }^{r} \mathrm{X}^{1}$

Á "arm, strength" (idu)
UTU A1.6: Á LUGAL
VE 565
Á.ÁG see ti-gi-li
Á.MÁH "great strength". The corresponding expression ŠU.ŠU.PI.DA might be at least partially syllabic, either containing of a single word ending in $/-(\bar{u} w) a t /$, or consisting of ŠU.ŠU (equivalent of Á?) and wa-da (equivalent of MAH, uncomplete rendering of /watar-/?).
UTU A1.15: NAM.GURUS̉ MU.NA.SUM, Á.MÁH // C2.3: GURUŠ. GURUŠ IN.NA.SUM ŠU.ŠU.PI.DA
 suggests that EN.RA 'à-ba-rí-im "is presumably ana bēl abārim".
UTU C17.2: KUR Z[A.GIN'] en-da-ga zu-ru $1_{2}$-ra 'à a-ba-rí-im
'à-šum see HUŠ
${ }^{\prime}$ à-wa-ar If ${ }^{\text {eix }} \mathrm{UŠ} T I L$ a-me-da-ad is a "yoke placed upon", then one would expect a term for "neck", but even if ' $\bar{a}$ - is considered an error for sa-, the spelling $s a^{1}$-wa-ar could hardly represent șawāru "neck" (rather šawaliru "ring").
 wa-ar
${ }^{\prime} a_{5}$ (NI)-na "to" (ana) NISABA 5.3: ${ }^{\text {d EN.LÍL }}{ }^{3} a_{5}$ (NI)-na ${ }^{\text {d EN.KI INIM.DI }}$
${ }^{3} \mathrm{~A}_{5}(\mathrm{NI}) . \mathrm{NUN} . \mathrm{GA} / \mathrm{GI} / \mathrm{GU}$ see Index 1.
AB.A see ti-‘à-ma-dim/tum
 the gloss in VE 1014. The assimilation of m to a following consonant is characteristic of the Eblaite dialect. Lambert (1989: 16) interpretes $u_{9^{-}}$ sa-li as lyušacli/ (šüla "dedicate"), which is possible, but less likely in view of the lexical evidence (quoted by Lambert himself). See also A.SI, ti-da-hu-ru $1_{2}$.
NISABA 2.6: DUB AB.SI ŠU.DU ${ }_{8}[]^{r} K \mathrm{U}^{n}:{ }^{2} \mathrm{BABBAR}^{27}$
UTU A3.11: AB.SI // C5.3: $u_{9}$-sa-li
VE 1014: AB.SI = ma-li-um /mali(`)um/ "full"

AB.SI.SÁ "(to be/make) straight, be/put in order" (išaru, ešerru)
UTU B3.3-5: ÉRIN+'X' TUŠ, 'AŠ' LA 'ZABAR ${ }_{x}{ }^{17}$, ŠÀ. ' ${ }^{\text {'GÍd' }}$ [AB.]SI: SÁ // C17.4: ÉRIN+X du-sa AŠ MÚRU zil'-bí-ra <Š̌À.GÍD A.SI. SÁ>
UTU B3.6-7: ${ }^{\text {d }}$ UTU MIN LA ZABAR ${ }_{x}(K A+B A R)$ ŠÀ.GÍD AB.SI.SÁ // C17.4: < ${ }^{\mathrm{d}} \mathrm{UTU}>$ MIN MÚRU <zi-bí-ra> ŠÀ. 'GÍD' A.SI[.SÁ]
VE 1119: SI.SÁ = i-sa-lum yišārum/ (verb) or yisiarum/ (adjective)
AB.ZU(-RA) see Index 2: ABZU
ÁB "cow" (arhu, litu)
 ${ }^{\mathrm{dr}} \mathrm{X}(. \mathrm{X})$ '[
VE 1103: ÁB = ma-NI-Lum
ABZU see Index 2.
AD see MÁ.GUR 8
ÀGA.UŠ "attendant, soldier" (rēdu)
UTU A2.8: ÀGA.UŠ KUR.KUR // C3.2: ÀGA.UŠ, [KUR.KU]R
VE 755
al/al $_{6}(\mathrm{MAH}) /$ Kal $/$ "upon" (eli)
NISABA 10.2: $a l_{6}$-su-nu
NISABA 10.3: GAR IM.TUM al $_{6}$ IM
NISABA 13.2: Nì.GIG $l a d u$-BE $\{\mathrm{X}\}$ al $_{6}$ DINGIR.DINGIR
UTU A4.11: $a[l]$ SU:GABA HUR.SAGAL 6
NISABA 1.6: [ A]L ${ }_{6}$ [ ] GA [ ] ${ }^{\text {T }} \mathrm{X}^{1}$
NISABA 4.2: [D]UB? AL ${ }_{6}{ }^{\prime} \mathrm{X}^{\prime}$ GA ${ }^{\text {' }} \mathrm{X}^{\prime}$ KA NAM.NIR
UTU C10:2: 'X'[ ] AL ${ }_{6}{ }^{\text {' }}$ ' ${ }^{\text {' }}$ '- ${ }^{\prime}$ à-ga i-si-gi-NI
AL 6 .GÁL "(to cause) to be/exist" (baša/šubšă)
NISABA 6.4: GI dINANNA ${ }^{\text {d BE.AL }}$. KALAM.TIM, in DUB- ${ }^{\text {'ŠE }}{ }^{\prime}$ ${ }^{\prime} \mathrm{AL}_{6}$ ' $\cdot \mathrm{GA} \mathrm{A}$
NISABA 6.5: in ${ }^{\mathrm{d}}$ MUL-ŠÈ AL ${ }_{6}$.GÁL
NISABA 10.2: ' $\mathrm{X}^{1}$. ${ }^{\text {' }}$ ' . RU ${ }^{\mathrm{d}} \mathrm{NISABA}^{6}$, HAR-tum al $_{6}$-su-nu $\mathrm{AL}_{6}$.GÁL
 $\mathrm{Al}_{6}$.GÁL HAR-tum
UTU A2.8: ÀGA.UŠ KUR.KUR KI.GAR // C3.3: ÀGA.UŠ, [KUR. KU]R AL 6. GÁL
VE 138: KI.GAR; KI.GÁ = da-zi-bù-um (w/n-s-s, Krebernik 1984b: 206)

VE 139: $\mathrm{KI}^{2} \cdot \mathrm{BA}_{4} \cdot \mathrm{GAR}=$ ga-núm/nu $/ \mathrm{kaynum} /$ (?)
VE 991: $\mathrm{AL}_{6} \cdot \mathrm{GA} \mathrm{L}=b a$-ša-um /batāum/
$\mathrm{AL}_{6}$.GAR Presumably, this expression is not a verbal form, since GAR is used without prefix in the same context. In view of HAR-tum al $_{6}$-su-nu $\mathrm{AL}_{6} \cdot \mathrm{GAL}$ (NISABA 10.2), one could ask if $\mathrm{AL}_{6}$ is the preposition al $_{6}$. The remaining GAR is, however, difficult to interpret. Probably,
$A L_{6}$.GAR is one of the ME.ME of Ea, in parallel with GIŠ.GIŠ and ${ }^{\text {gis }} \mathrm{KIRI}_{6} \cdot{ }^{\text {gis }} \mathrm{KIRI}_{6}$ : "to set (apply) the hoe" or "drum"? In both cases, however, one should expect the spelling gis $\mathrm{AL}_{6}$.GAR.
NISABA 10.4: $\mathrm{AL}_{6}$.GAR GIŠ.GIŠ ${ }^{\text {is }} \mathrm{KIRI}_{6}$. ${ }^{\mathrm{gr}} \mathrm{KIRI}_{6}$ ME.ME ${ }^{\mathrm{d}}$ EN.KI $\mathrm{Al}_{6}$.GÁL HAR-tum
AL.KÚS.SÁ Lambert (1989: 21) explains the syllabic equivalent on the basis
 part of the sumerogram is difficult to explain from the orthographical as well as from the morphological point of view. It can, however, hardly be the suffix pronoun $/-5$ sal, since this would contradict standard Akkadian -ši. Cf. KÚŠ.
UTU B1.3: DINGIR[.DINGIR] AL.KÚŠ.SÁ // C13.5: DINGIR. DINGIR ti-na-hu-ús
$\mathrm{AL}_{6}$. TUŠ "to sit" (wašăbu)
UTU C7.5: in MU.DU a-li-PI-tum È áš-mu $\mathrm{AL}_{6}$.TUŠ
VE 983
AM "bull" (rīmu)

UTU A4.12: ì-ku-[u] l? AM-SÙ // C7.1: $i$-gú-ul, AM.AM
UTU C6.4: Ù.SAR $u_{9}$-̌̌ar ${ }_{\mathrm{x}}$ (NE)-ì AM.AM
VE 932
AMBAR "marsh" (apparu) or, as already suggested by Edzard in ARET 5, /'abariš/" "beyond" (cf. Akk. eber nāri).
UTU A4.14: AMBAR AB.' ${ }^{\text {' }}$ ' // C7.1: $a$-bar-rí-ǐ̌, ti-`à-ma-dím
UTU A4.16: AMBAR [// C7.3: in a-bar-rí-iš ti-’à-ma-dím
VE 1187
AN "heaven" (šamû)
UTU A1.1: SI.GAR AN // C1.1: SI.GAR AN DUGUD
UTU A1.3: GIŠ.GIŠKIM AN // C1.2: du-gul AN
UTU A2.1: NIMGIR AN // C2.6: ENGAR AN
UTU C8.4: la-ba-ha-am ${ }_{6}$ i-ti-ga-am 6
UTU C9.4: ${ }^{3} \mathrm{~A}_{5}(\mathrm{NI}) . \mathrm{NUN} . \mathrm{GU}$ AN DUGUD $d a-d a-s a-d u$ da-ma-rí-iš VE 815
AN
NISABA 7.4: ' $\mathrm{X}^{\text {² }}$ [ ]MI[ ]AN[ ]
NISABA 8.7: ] 'IB' AN[]$^{\mathrm{r}} \mathrm{AN}^{\text {² }}$
NISABA 9.3: [ ] ${ }^{\text {r }} \mathrm{X}^{\text { }}$ AN
AN.È (?) This could be a verbal form with prefix AN (cf. AN.NIGIN), "(made) come out", but since E elsewhere occurs without prefix, AN and È are more likely to be separate words.
UTU C8.4: la-ba-ha-am 6 i-ti-ga-am 6 AN È

AN.NíGIN fyiduwwar/ "circles round". The root may be d-w-r or t-w-r, Lambert (1989: 9) prefers t-w-r (târu). To the evidence cited by Lambert, add VE 629 and ARET 5, 19 11.3: NÍGIN du-lum-ma /durrum-ma/ (Krebernik 1984a: 164).
UTU A2.4 AN.NÍGIN // C2.8: i-du-wa-ar
VE 629: A.NÍGIN = da-wa-lum /dawārum/, du-lum /durrum/
'AN'. [X'.]'X' see rí-sa-dím
${ }^{\text {giz }}$ APIN "plough" (epinnu)
UTU C8.1: $\mathrm{BA}_{4}$.TI ENGAR ${ }^{\text {gis }}$ APIN $t i-g a$-la-tum $a$-ba- ${ }^{3}$ à-zu
VE 435: ${ }^{\text {giz }} \mathrm{APIN}=$ su-ha-tum
AŠ see MÚRU
áš-mu This could be a noun/name (cf. Aš.ME "radiance, sun-disk"!?) or a particle (assuming that it stands at the beginning of two successive intransitive sentences).
UTU C7.5: ăš-mu $\mathrm{AL}_{6}$.TUŠ
UTU C7.6: âss-mu DU.DU DINGIR.DINGIR MAH
âš-ti /'aštē-/ "with" (išti/u)
NISABA 3.6: áš-ti-sa
NISABA 6.4: áš-ti-sa
A(.EN ) (?) see GÁ BA. ${ }^{\text {E }}{ }^{1}{ }^{1}$
BA.AL 6 This expression occurs twice in the same line. Lambert (1989: 20) suggests a sumerographical verbal form BA.MAH: "(the dais) was raised up, the throne room, the temple of Shamash was raised up". This interpretation is possible, even if GABA does not represent $\mathrm{DU}_{8}=d u^{\prime} u$ "dais", which seems doubtful. Alternatively, BA.AL 6 could be "lord", which, however, elsewhere is written $\mathrm{BE}\left(\cdot \mathrm{AL}_{6}\right)$. In this case, the verb, required by the context, would be GABA (= mahāru?).
UTU C8.3: GABA(vertical) BA.AL 6 BÁRA.MAH-zu Éd UTU BA.AL 6 , TIM.TIM
BA.GAR "to put" (šakānu). In our context ("the midwife ... the months"), probably "to determine".
NISABA 14.2: ŠÀ.ZU MUNUS BA.SIG ITU.ITU BA.GAR
BA.LU (?) see KA BA LU Ú SI
BA.MAH see BA.AL 6
${ }^{\text {gis }} \mathrm{BA}^{?} \cdot \mathrm{RA}^{?}{ }^{\text {(? }}$ ? According to the photo, BA.RA instead of a single sign (read RA' in ARET 5) seems possible. If ${ }^{83 i s} \mathrm{BA}^{?} \cdot \mathrm{RA}^{?}$ corresponds to LI in the T.A.S. version, it would be an uncomplete syllabic spelling ${ }^{\text {gisi }} b a-r a$ <-sum> for ${ }^{\text {giribu }} \mathrm{LI}$ "juniper" (burăšu), cf. VE 374 . This interpretation is confirmed by the next term, ŠIM.GÚR.GUR, which often is combined with ${ }^{\mathrm{g} \text { ï }} \mathrm{LI}$.
UTU A3.4: ] LI, ŠIM [ $X^{?}$ D]UGUD NÌ KUR // C4.4: ${ }^{\text {gisi }} \mathrm{BA}^{?}$. RA $^{?}$ ŠIM. GÚR.GÚR NI.SI GÚR.GÚR UM KUR

VE 374: ${ }^{\text {घis }} \mathrm{LI}=$ ba-la/ra-su, ba-ra-su-um /baraatum/
BA.SIG According to the context ("the midwife ... the women/vulva"), the verb could mean something like "to examine", which, however, hardly agrees with he usual meanings of SIG, "(to be/make) low, thin, weak".
NISABA 14.2: ŠÀ.ZU MUNUS BA.SIG ITU.ITU BA.GAR
$\mathrm{BA}_{4} \cdot \mathrm{TI}$ "to come/bring near" (TE = tehu/tuhhu$)(?)$. In C12.4, Lambert (1989: 20) reads $b a_{4}-t i-i q$ ap-sú "(his pins) burst the Apsû". However, $\mathrm{BA}_{4} \cdot \mathrm{TI}$ is clearly a logogram in C8.1, and the sequence IG AB.ZU occurs also in C15.1.
UTU C8.1: $\mathrm{BA}_{4}$.TI ENGAR ${ }^{\text {gis }} \mathrm{APIN}$ ti-ga-la-tum $a$-ba- ${ }^{\top}$ à-zu
UTU C12.4: du-ri-iš, ${ }^{\mathrm{d}}$ EN.KI zi-la-ti-zu BA 4 .TI IG AB.ZU
BAR.GAR The reading PAD instead of BAR.GAR is possible, but less likely, if PAD in PI.PAD.INANNA (C5.5) is compared. Lambert (1989: 15) tentatively connects BAR.GAR with NE.GAR = šarūru "splendour". See PA.E.AK.
UTU A3.8: PA.E.AK-SU // C4.7: $i$-b[a-d] $a^{2}$ BAR.GAR $\left(-z u^{2}\right)$
UTU C6.5: BAR.GAR NINDA.DU ${ }_{8}$.DU ${ }_{8}{ }^{\text {d UTU KUR.KUR }} u_{9}-z a$
(VE 154: PAD)
BÁRA "dais" (parakku)
NISABA 9.5: Sum-ar-rú[m] BARA! KUR.KUR TAR.TAR hi-išl'-ba$\mathrm{am}_{6}$
UTU C8.2: BÁRA UNKEN GIŠ.GU.BU ŠU.MU.TAK ${ }_{x}$ BÁRA.MAH "lofty dais" (parammāhu)

UTU C8.3: GABA(vertical) BA.AL 6 BÁRA.MAH-zu É ${ }^{\text {d }}$ UTU BA.AL 6 , TIM.TIM
$\mathrm{BE}\left(. \mathrm{AL}_{6}\right)$ In NISABA 4.5, "lord" (bēlu) is spelt BE. For two possible occurrences of $\mathrm{BE}^{2} \mathrm{AL}_{6}$, see $d u$-BE.
NISABA 4.5: ${ }^{\text {d }}$ EN.KI, BE NIN.KI sa-ma-NI
VE 1325: BE (followed by $\mathrm{BE}^{\text {munus }}$ )
munus BE.AL ${ }_{6}$ "lady" (bēltu)
NISABA 6.2: SUU.DU ${ }_{8}$ NIN. ${ }^{\prime}{ }^{\prime}{ }^{1}{ }^{1}$ sa-ma-NI ${ }^{\text {d }}$ A.NIR ${ }^{\text {munus }}{ }^{\text {BE.AL }}{ }_{6}$ il-tum
NISABA 11.2: ' ${ }^{\text {munus?' }}{ }^{\text {BE }}$.AL 6 il-tum
VE 1326: $\mathrm{BE}^{\text {munus }}$
$\mathrm{BIR}_{5}$.Bí.IR, $\mathrm{BIR}_{5} \cdot \mathrm{BIR}_{5}$ "radiance" (birbirrū). This is rather a sumerogram (or "akkadogram") than a syllabic spelling of the Akkadian term, since a status constructus ("the fiery radiance of the splendour of the Apsû") hardly makes sense. The word occurs also in an incantation from Ebla: ARET 5, 187.1 (bir ${ }_{5}$-bí-ra-am ${ }_{6}$ )// 195.5 (bir ${ }_{5}$-bir ${ }_{5}-\mathrm{ra}$ ) (cf. Krebernik 1984: 154f.).
UTU C1.9: ’à-šum $\mathrm{BIR}_{5}$. $\mathrm{BI} . \mathrm{IR} / / \mathrm{A} 1.11$ : $\mathrm{H}_{\mathrm{U}} \mathrm{SK} \mathrm{BIR}_{5} \cdot \mathrm{BIR}_{5}$
BU
NISABA 2.6: [ ] BU

## BU:SAR see Ù.SAR

bù-gú (?) see also si-la
UTU C14.2: du-si KI KÚŠ DU 8 NE.DI <ÉRIN+> ${ }^{\text {d }}$ EN.KI si-la bù-gú

bù-sum Probably /būtutum/, identical with Akk. būšu "possession, goods". In VE 846, the same word corresponds to KI in a logogram and seems to mean "existence/presence of ...", which is close to the meaning of the underlying verb $/ b a t \underline{a} \bar{a}^{\prime} u m /$ (cf. $\mathrm{AL}_{6}$.GÁL).
NISABA 4.1: ${ }^{\text {gis. }} \mathrm{Nİ}. \mathrm{KAS}_{7}[g] a-l i$, bù-sum
VE 846: KI.NE.DI = ba/bù-šè ma-NI-li-im/lum
da-ª̀-ga Verbal form (2d f. sg.), in parallel with da-ma-rí-iš (?) and da-ma-sar (C 9.4-5).
UTU C10.2: [ ] $\mathrm{AL}_{6}{ }^{\mathrm{r}}$ da' ${ }^{3}$ - $\mathfrak{a}$-ga i-si-gi-NI
$d a-d a-s a-d u$ Either a f. noun or name in l-atu/, to which the verbal forms $d a$ $m a-r i ́-i s$ and da-ma-sar (next line) might refer, or a verbal form (3rd m. pl . Gt ), referring to ${ }^{3} \mathrm{~A}_{5}(\mathrm{NI})$.NUN.GU AN DUGUD.
UTU C9.4: ${ }^{3} \mathrm{~A}_{5}(\mathrm{NI})$.NUN.GÚ AN DUGUD da-da-sa-du da-ma-rí-iš
da-ma-rí-iš This could be a verbal form (3d person f.). However, marāṣu "to fall ill, get angry" belongs to the a-class (tamarras), and marāsu "to stir into a liquid" to the ablaut class (tamarras). The i-class verb marāsu "to squash" is an Aramaic loanword. Therefore, da-ma-rí-is is rather a noun in the terminative case.
UTU C9.4: $\mathrm{A}_{\mathrm{x}}$.NUN.GÚ AN DUGUD da-da-sa-du da-ma-rí-iš
da-ma-sar /tamaššar/ "she drags/teasels (a garment)" (mašāru)
UTU C9.5: TÚG.TÚG nu-da-tum da-ma-sar la da-ma- ${ }^{5} \mathrm{x}{ }^{1}[?]$
da-ma- ${ }^{r} x^{\top}[$ ?] Probably the same word as the preceding one.
UTU C9.5 (see above)
da-hu-ù Lambert (1989: 20; 24) interpretes the verbal form as a contracted stative/perfect $/ t a h a /$ / "the gods) approached". The contraction itself as well as its representation by a "plene" spelling are, however, not very likely in the period to which our texts date, cf. $i$-da-ha-ú in ARET 5, 19 5.4 (see Krebernik 1984: 113 with reference to Gelb, Lingua di Ebla: 40). Therefore, ltahhu'u/l (D stem) "they have been brought near (to the gods?)" is preferable. The same pattern is attested in l'abbuhū/, /dannunū/, (ARET 5, 3 4.6). Alternatively, da-hu-ù could be derived from '-h-w: /ta(')hu'ū/ "they fraternized, united with" (athû, šūtahû), which would be close to a possible meaning of the next verbal form, du-ra-ú (q.v.).

UTU C9.2: ${ }^{\text {d LA. }}\left[\mathrm{HA}^{?}\right.$.]MA.[AB ${ }^{?}$.]ZU ME iš DINGIR.DINGIR da-hu-ù
DAG.DAG see UD.UD.DAG.DAG

DAGAL/rap(a)šum/ "wide"
UTU A3.12: 'DAGAL' KISAL NİGIN // C5.4: ra-ba-šum KISAL en-na$r t$
DÀRA "wild goat" (?). The identification of the sign is not absolutely certain. Also ŠEG $_{9}$ seems possible.
NISABA 13.2: Nì.GIG $l a d u$-BE $\{\mathrm{X}\} ~ a l_{6}$ DINGIR.DINGIR
DI.KUD "judge", "to judge", or "judgment"

UTU C11.3: ${ }^{\top} \mathrm{A}_{5}$ (NI).NUN.GI DI.KUD NAM.GURUŠ
VE 1327: DI.KUD = ba-da-gu da-ne-u[m? ${ }^{?}$ (b-t-q, d-y-n)
DINGIR Pilu/ "god" (ilu)

DINGIR.DINGIR "the gods" (ilū). Note the spelling DINGIR.DINGIR. DINGIR in other Ebla texts (e.g., ARET 5, 16.3 ). See also il-tum NISABA 1.1: 'X' DINGIR.DINGIR [GIŠ'.GIŠ]KIM'.' ${ }^{\text {TII }}{ }^{71}$ [Z]I.[Z]I
NISABA 5.4: GAL.TE NAM.NIR MAH DINGIR.DINGIR NISABA 7.1: SAMAN ${ }_{x}$ DINGIR.DINGIR E KUR.KUR NISABA 9.4: ] DUB 'DINGIR'.'DINGIR ${ }^{\text {n }}$
NISABA 12.2: in [D]UB²-ŠÈ DINGIR.DINGIR
NISABA 13.1: $\mathrm{I} L$ [ $\left.\mathrm{IGI}^{3}\right]$-s $a$ N[ 1 ]. T' $\mathrm{I}^{1}$ DINGIR.DINGIR HUŠ NISABA 13.2: Nì.GIG $l a d u$-BE $\{\mathrm{X}\} a l_{6}$ DINGIR.DINGIR UTU A1.2: MÁH DINGIR.DINGIR // C1.1: MAH DINGIR.DINGIR UTU C4.4: Ì.NE DINGIR.DINGIR
UTU C7.6: DINGIR.DINGIR MAH
UTU C9.2: ${ }^{\text {LLA. [HA }}{ }^{?}$.]MA.[AB ${ }^{2}$.]ZU ME iš DINGIR.DINGIR $d a-h u-u ̀$
UTU C12.2: DINGIR.DINGIR $t i-d a-h u-r u_{12}$
UTU C13.1: DINGIR.DINGIR $d u-u_{9} \quad$ GABA(vertical) EN TI.URU.DA-A
UTU B1.3: DINGIR[.DINGIR] AL.KÚŠ.SÁ // C13.5: DINGIR. DINGIR ti-na-hu-ús
DIRI "(to be) pre-eminent, excellent" (watāru, watru)
NISABA 9.2: DIRI ZÍZ ${ }^{\text {d }}$ NISABA
VE 609: A.DIRI = du-ti-lum/lu-um, du-du-lum (w-t-r, cf. Akk. tatturu)
DU.DU "to go" (alākum) or "to stand (up)" (uzuzzu)
UTU C7.6: ǎs-mu DU.DU DINGIR.DINGIR MAH
UTU B2.2: ' $\mathrm{X}^{1}{ }^{\text {r }} \mathrm{X}^{\text {' }}{ }^{\text {E }}{ }^{\text {² }} / / \mathrm{C} 15.4:$ [ D]U [ D]U
VE 1000: DU.DU = ’à-la-gúm |halākum/
$d u$-BE In Nì.GIG LA DU BE AL ${ }_{6}$ DINGIR.DINGIR, a reading BE.AL 6 DINGIR.DINGIR "lord of the gods" seems, at first sight, plausible, but the remaining LA DU would be difficult to explain. On the other hand, an expression like "not pleasing to the gods" would go well with Nì.GIG "taboo". In Akkadian, this would be $l a ̄ t a \bar{a} b-e l i i l i t$, cf. e.g. ša e-li ${ }^{\text {d UTU }} l a$ $t a-b a$ "what is not pleasant to Šamaš" (Kudur-Mabuk, RA 11, 91-96, 1. 6).

However, $d u$-BE, cannot be identified with $t \bar{a} b u$ (cf. VE 883). As to the contemporary syllabic value of BE , this is rather $b a_{\mathrm{x}}$ than $b e$. If the line is correctly analysed, $d u$ - BE most probably represents the abstract noun $t ̦ u ̄ b u$ in the accusative case, used as an apposition.
NISABA 13.2: Nì.GIG $l a d u$-BE $\{X\} a l_{6}$ DINGIR.DINGIR NISABA 13.3: ${ }^{\mathrm{r}} \mathrm{x}^{1}-z u-r i^{\mathrm{r}} \mathrm{GU}_{4}{ }^{? 1}\left[{ }^{2} a^{?}\right] d u$-BE [A ${ }^{?}$.]NIR [MA]H
VE 883: Ì.DU ${ }_{10}=s a-m a-n u$ da-bù /šamnu(m) tāabu(m)/
$d u$-gul see GIŠ.GIŠKIM
$d u-i$ Probably, the accusative pl . from $d u-u_{9}$, if this is a noun connected with "the gods" in UTU C13.1. The sequence DU I occurs twice in the same line, which might suggest a reading $d u-i$ iš- $d a d u-i$, where $i s$ - $d a$ would seem to be a preposition (corresponding to išti). This is, however, excluded by aš-ti- occurring in the same text.
UTU C13.3: du-i iš-da-du i-da-gi-NI wa-da-ar GURUŠ
$d u-r a-u ́ u$ Verbal form (3rd m. pl.), referring to $g a$-ga-bú "the stars". It is not in accordance with Akk. warû, which belongs to the u-class (uru etc.). Perhaps, it belongs to a verb denominated from $\mathrm{ra}^{c} u m$ (ru'u) "friend" (VE 1061), cf. râ'u. See also da-hu-ù.
VE 1061: KU.LI = la-ù-um $/ \mathrm{ra} a^{\subset}$ um/ (Krebernik 1983: 38)
UTU C9.3: ga-ga-bù DUGUD du-ra-ú
$d u$-rí-iš /dūriš/ "to the fortress" (?). If ÉRIN+X ${ }^{\text {d UTU }} \mathrm{U}_{5}{ }^{1} d u$-rí-iš ${ }^{\mathrm{d}} \mathrm{EN} . \mathrm{KI}$ (C12.3-4) is a parallel of ÉRIN+X ${ }^{\text {d }}$ UTU $\mathrm{U}_{5}{ }^{!}$a-bar-rí-is ti-'à-ma-dím (C7.1-2), then du-rí-iš d ${ }^{\mathrm{E}} \mathrm{EN} . \mathrm{KI}$ is a designation of place like $a$-bar-rí-iš ti-’à-ma-dím. Alternatively, the expression might be interpreted as a verbal form /turiš/ (riāšum D).
UTU C12.3: ÉRIN+X ${ }^{\mathrm{d}} \mathrm{UTU} \mathrm{U}_{5}{ }^{!}(\mathrm{MÁ.HUU}) d u-r i ́-i s ̌, ~{ }^{\mathrm{d}}$ EN.KI
$d u$-sa/si du-sa is twice (C17,4 and C18.1) combined with ERIN+X, which de-
notes an animal. ÉRIN + X occurs also in C14.2, and the line preceding C11.2 contains ${ }^{\text {giss }} \mathrm{UŠTIL} \mathrm{"yoke"}. \mathrm{Therefore} d$,$u -sa/si might be an epithet$ of ÉRIN+X or designate itself an animal. Cf. Sum. dúsu(ANŠE. LIBIR $)=$ agalu? Note also du-sa-an KÙ.BABBAR "a pair of silver ... " in an OA text (PBS 9, 22:2).
UTU C11.2: du-sa iš-da-me-NI KA.KA ma-ha-la-zu
UTU C14.2: du-si KI KÚŠ DU 8 NE.DI <ÉRIN + > X ${ }^{\mathrm{d}}$ EN.KI si-la bù-gú


> SÁ // C17.4: ÉRIN+X du-sa AŠ MÚRU zi'-bi-ra <ŠÀ.GİD A.SI. SÁ>
UTU B3.8: $\{\mathrm{X}\}$ ÉRIN+X TU[Š'], ${ }^{\text {dUTUNU }}$ ZÀ.ME // C18.1: ÉRIN+X du$s a$, ${ }^{\text {dentu, }}$ [ZÀ.] ${ }^{\mathrm{r}} \mathrm{ME}^{1}$
$d u-u_{9}$ According to the context, this could be a verb in the 3 d person pl., referring to DINGIR.DINGIR. In this case, a sign would be missing between $d u$ and $u_{9}$ (cf. $d u-r a-u$ ? ), since the formation is to short, and a
logographic spelling with a phonetic complement (DU- $u_{9}$ ) is unlikely in texts from that period. If, however, GABA is the verb, $d u-u_{9}$ could be a noun associated with DINGIR.DINGIR, most probably the same as $d u-i$ in C13.3. The latter possibility seems preferable.
UTU C13.1 DINGIR.DINGIR $d u-u_{9}$ GABA(vertical) EN TI.URU.DAA
$\mathrm{DU}_{8}$ (horizontal) "to loosen, solve" (?). In UTU C.11.3, (A.)DU 8 probably contrasts the preceding $i$-ga-sar, which might be byikassara/ "binds".

UTU C11.3: ${ }^{3} \mathrm{~A}_{5}(\mathrm{NI})$.NUN.GI DI.KUD NAM.GURUŠ $i$-ga-sar A DU 8 SA URU
UTU C14.2: du-si KI KÚŠ DU 88 NE.DI <ÉRIN+>X ${ }^{\text {d EN.KI si-la bù-gú }}$
VE 950: $\mathrm{DU}_{8}$ (horizontal)
$\mathrm{DU}_{11} \cdot \mathrm{GA}$ "to speak" (qabu) (?)
NISABA 4.4: DU $_{11} \cdot{ }^{\text {'GA }}$ ' ${ }^{1}$ '-ma DUMU.NITA-SÙ ${ }^{\text {d }}$ EN.KI
VE 185
DUB "clay tablet" (tuppu)
NISABA 2.6: DUB AB.SI ŠU.DU 8 [ ] ${ }^{r} \mathrm{KU}^{?}{ }^{7}:{ }^{\text {r }} \mathrm{BABBAR}^{21}$
NISABA 4.2: [D]UB ${ }^{2} \mathrm{AL}_{6}{ }^{\text {' }} \mathrm{X}^{1} \mathrm{GA}^{~}{ }^{1} \mathrm{X}^{1}$ KA NAM.NIR
NISABA 5.6: DUB 'in' ŠU IGI.TÙR A.Z[U]
NISABA 6.4: GI ${ }^{\text {d }}$ INANNA ${ }^{\text {d BE.AL }}$ 6.KALAM.TIM, in DUB. ${ }^{\text {'ŠE }}{ }^{1}$ ${ }^{r} \mathrm{AL}_{6}{ }^{\prime}$.GÁL
NISABA 9.4. ] DUB 'DINGIR'. 'DINGIR ${ }^{27}$
NISABA 9.6: iš-AL ${ }_{6}$ DUB
NISABA 9.7: DUB ŚU.RA ZA ${ }_{x}{ }^{d}$ NISABA
NISABA 11.4 see DUB.SAR.MAH
NISABA 12.2: in [D]UB? ${ }^{\text {h ŠE }}$ DINGIR.DINGIR
VE 1167
DUB.SAR "scribe" (tup̌̌arru)
UTU C18.5 (colophon)
DUB.SAR.MAH (?)

DUB.ZU.ZU "master scribe" (or the like)
UTU C18.7 (colophon)
DUGUD "heavy, venerable" (kabtu)
UTU A1.1: SI.GAR AN // C1.1: SI.GAR AN DUGUD
UTU C2.7: ${ }^{\text {d }}$ EN.LÍL $n u-r u_{12}$-um DUGUD
UTU A3.4 (?) see NÌ.DUGUD
UTU C6.2: $\mathrm{NA}_{4} \cdot \mathrm{RU}^{\mathrm{T}}\left\{{ }^{\top} \mathrm{X}^{\top}\right\} z u-r u_{12}-z u t i-g u ́$ DUGUD AN.ZU
UTU C9.1: DUGUD [
UTU C9.3: ga-ga-bù DUGUD du-ra-ú
UTU C9.4: ${ }^{3} \mathrm{~A}_{5}$ (NI).NUN.GÚ AN DUGUD $d a-d a-s a-d u d a-m a-r i-i s ̌$

UTU C14.1: ${ }^{3} \mathrm{~A}_{5}(\mathrm{NI})$.NUN.GÚ ${ }^{\mathrm{d}}$ EN.KI MU.DU in NE DUGUD en-si IG
C17.3: ${ }^{\text {sỉ̀ }}$ UŠTIL DUGUD $a$-me-da-ad 'à-wa-ar
DUL $_{5}$ "to cover" (katāmu). ga-ti-im is either a participle /kātim/ ("Ù.SAR, covering the Apsû") or a stative ("the Apsû is covered"). For another possible attestation of $\mathrm{DUL}_{5}$, see TÚG. 'SIKI ${ }^{\text {¹ }}$.
UTU B2.3: [B]U:SAR DUL 5 ABZU // C15.4: Ù.SAR ga-ti-im AB.ZU
DUMU.NITA "son" (aplu)
NISABA 4.4: $\mathrm{DU}_{11}$. ${ }^{\text {'GA }}{ }^{37}$ - $-m a$ DUMU.NITA-SÙ ${ }^{\mathrm{d}}$ EN.KI
UTU C8.5: 'à-šum me-i-li-me DUMU.NITA ${ }^{\text {d }}$ EN.ZU
VE 1085
DUMU.SAG "first-born child" (bukru)
NISABA 1.2: ${ }^{\text {dd' }}$ NISABA DUMU.SAG, MAH ${ }^{\text {d E }}$. Líl
VE 270: DUMU.SAG = bù-ga-lu/ru $1_{12}$, bù-gù́-lu/bukru/
É "house" (bītu)
UTU C4.1 (?) see ZÉ É
UTU C8.3: GABA(vertical) BA.AL ${ }_{6}$ BÁRA.MAH-zu É dUTU BA.AL 6 , TIM.TIM
E.MAH (?) See $a-{ }^{-} \mathfrak{a}-a l_{6}$

È "to come out, rise" (waṣ̂); È ¿ UTU "sunrise (șīt Šamši)". Cf. ŠU.DU.
NISABA 7.1: SAMAN ${ }_{x}$ DINGIR.DINGIR È KUR.KUR
UTU B2.2: ' $\mathrm{X}^{\text {' }} \mathrm{X}^{1}$ ' $\mathrm{E}^{\text {? }}$ ¹/ C15.4: [ D]U [ D]U
UTU C7.5:in MU.DU a-li-PI-tum È áš-mu $\mathrm{AL}_{6}$.TUŠ
UTU C8.4: la-ba-ha-am 6 i-ti-ga-am 6 AN E
UTU C16.4: me-gi-ru 12 -zu $a-{ }^{`}$ à- $a l_{6}$ E $^{\mathrm{d}}$ UTU
VE 770

## EDEN

UTU A4.6: MU [ ], ED[EN? ]// C6.2: zu-ru $1_{12}-z u t i-g u ́$
EME.BAL "to interprete", "interpreter"
NISABA 2.4: IM EME.BA[L] il-tum ù SÙ/MU[Š]
VE 179: EME.BAL $=a$-ba(-lu)-um, $a$-bí-lu-um, da-da-bí-lu ( ${ }^{( }-\mathrm{p}-1$, see Fronzaroli 1980 and 1984: 172)
EN "lord/king" (?). In the Ebla texts, EN is the title of the king of Ebla and other cities. According to the title of the queen, ma-lik-tum, EN is probably to be read $/ \mathrm{mal}(\mathrm{i}) \mathrm{kum} /$ and not $/ \mathrm{ba} a^{\mathrm{C}} \mathrm{lum} /$, which is spelt $\mathrm{BE}\left(. \mathrm{AL}_{6}\right)$. The equivalent of EN given by the lexical texts, however, is neither $/ \mathrm{ba} \mathrm{a}^{〔} \mathrm{lum} /$ nor $/ \mathrm{mal}(\mathrm{i}) \mathrm{kum} /$. It seems to be a non-Semitic loanword. NISABA 8.4: TÜM 'EN' $m u-n\left[a^{?}\right]$-tu $[m]{ }^{\mathrm{d}} \mathrm{A}$ [ $[\mathrm{NAN}]$
NISABA 10.6 (?) see GÁ BA 'EN'
NISABA 11.1: EN NA.ME.SI ÁB.ÁB 'ÉES'? ${ }^{21} \cdot{ }^{r} B^{2} R^{2} \cdot{ }^{\top} \mathrm{KIN}_{\mathrm{x}}(\mathrm{UNKEN})^{21}$ ${ }^{\mathrm{dr}} \mathrm{X}(. \mathrm{X})^{\mathrm{I}}[$
UTU C13.1: GABA(vertical) EN TI.URU.DA-A, ${ }^{d}$ EN. ${ }^{\text {' }} \mathrm{KI}^{\prime}$

VE 906: EN = ša-ša-hu-lum/[lu]-um, šu-šu-hu-lum
en-da-ga lyintagah/ "shone" (?)
UTU C17.2: KUR Z[A.GÌN'] en-da-ga zu-ru 12 -ra 'à à-ba-rí-im
en-na-rí According to A3.12 // C5.4, this is a syllabic spelling for NÌGIN which corresponds to a reading niggar or the like. In later texts, NìGIN is often combined with gar (ES mar) which originally may have been a phonetic complement. For NİGIN.GAR, a reading/nig ar $/$ /was pointed out already by Krecher (1966: 128f.), who quotes syllabic ${ }^{\mathrm{d}} \mathrm{Pa}$ - an - ni -gá-ra for ${ }^{\text {d }} \mathrm{Pap}$-NÌGIN.GAR-ra. Note also the variant spellings ${ }^{\text {d }}$ NIN.NAGAR/NIGIN in Zà -me hymns: 227 (IAS p. 52). NìGIN denotes a cultic building or room (kummu "cella"), as our text confirms, where it is said to have a "courtyard" (KISAL). See also HVÚL.
UTU C5.3: KI[SAL en-]na-rí
UTU A3.12: 'DAGAL' KISAL NİGIN // C5.4: ra-ba-šum KISAL en-na$r i$
EN.NUN.AK /yinasṣar/ "he guards" (naṣāru)
UTU A2.6: EN.NUN.AK KALAM // C3.1: i-na-sar TIM.TIM
VE 908: EN.NUN.AK = na-za-lum /nasāāum/
'en'-'sala ${ }^{\top}$ '-la verbal form (?)

EN-sa-NI Several readings are possible: $r u_{12}-s a-b u_{\mathrm{x}}$ (noun) or $e n-s a-\mathrm{NI}$ (verbal form 3rd m. sg., object MUNUS)?
UTU C10.3: EN-sa-NI MUNUS ZA.GİN KÙ.BABBAR NI-lú-mu
en-si lyinsti( $\left.{ }^{( }\right) /$"he lifted" (?). If IG is taken as part of the same word, it would be lyinšiq/ "he kissed", but this hardly makes sense in our context.
UTU C14.1: ${ }^{\mathrm{J}} \mathrm{A}_{5}(\mathrm{NI})$.NUN.GÚ ${ }^{\mathrm{d}}$ EN.KI MU.DU in NE DUGUD en-si IG
ENGAR "ploughman" (ikkaru)
UTU A2.1: NIMGIR AN // C2.6: ENGAR AN
UTU C8.1: $\mathrm{BA}_{4}$.TI ENGAR ${ }^{\text {gisi }} \mathrm{APIN}$ ti-ga-la-tum $a$-ba- ${ }^{3}$ à-zu
VE 1294
ENGAR see NIMGIR
ENGUR see Index 2.
${ }^{\left(g^{3 i}\right)}$ EREN "cedar" (erēnu). Note that ${ }^{\text {gis }}$ EREN is not attested in the lexical texts from Ebla, where the "cedar" appears as ${ }^{\text {gix }} \mathrm{NUN}$ N.SAL. UTU A2.14: TIR EREN // C3.5: ${ }^{\text {gis }} \mathrm{KIRI}_{6}{ }^{\text {giz }}$ EREN VE 471: ${ }^{\text {giz }} \mathrm{NUN} . S A L=$ ar-za-tum Parzatum/
ÉRIN+X For this sign, Pomponio (1980) suggested a reading $l u_{\mathrm{x}}$ (derived from $l a$ "bull") and the meaning "un tipo di bovide, mitico, e, forse, anche reale". Both is rejected by Lambert (1989: 11ff.), who is certainly right as far as the reading is concerned (see also Steinkeller 1986: 28f. who tentatively proposes $z u_{\mathrm{x}}$ ). He interpretes ÉRIN+X as an epithet of
${ }^{d}$ UTU and tentatively suggests that it could be "a north-Mesopotamian logogram for qurädum or perhaps qarrādum". But, as Steinkeller points out, Pomponio's conclusion that ERIN +X is an animal, is indisputable. He draws special attention to one of the texts cited by Pomponio, where the "tail" and the "horns" of ÉRIN+X are mentioned (MEE 1, $1025=$ TM.75.G.1587, $2^{\prime} .2-3$ ). In ARET 5, 6 , it is associated with ${ }^{\text {d }}$ UTU and ${ }^{d}$ EN.KI, but ERIN +X is not necessarily an epithet. In UTU C7.1, ÉRIN+X ${ }^{d} U T U U_{5}{ }^{1}$ is preceded by AM.AM. If ÉRIN+X denotes a kind of bull, then ERIN+X is likely to be connected somehow with AM.AM. ERIN $+X{ }^{\text {d }}$ UTU $U_{5}$ probably means "Šamaš rides the ÉRIN+X". In the final passage of ARET 5, 6, ÉRIN+X clearly appears as a mythic animal associated with Šamaš. The syllabic expression TUŠ // $d u$-sa seems to be a specification of ÉRIN+X. A female ${ }^{\text {munus }}$ ERIN+X occurs in ARET 5, 7.
UTU A3.6: ÉRIN+X ${ }^{\text {d }}$ UTU // C4.6: 'ÉRIN+X' ${ }^{\text {d'r }}$ UTU'
UTU A4.13: ÉRIN+X ${ }^{\text {d }}$ UTU U5 $/ /$ C7.1: ÉRIN+X ${ }^{d} U T U U_{5}{ }^{\text { }}$
UTU C12.3: ÉRIN+X ${ }^{\text {d UTU U }}{ }_{5}^{1}$
UTU C14.2: du-si KI KÚŠ DU 88 NE.DI <ÉRIN+>X ${ }^{\text {d }}$ EN.KI si-la bù-gú UTU B3.3-5: ÉRIN+ ' $\mathrm{X}^{\prime}$ TUŠ, 'AŠ' LA ${ }^{\text {'ZABAR }}{ }^{17}$, ŠÀ. 'GÍD' [AB.]SI: SÁ // C17.4: ÉRIN+X du-sa AŠ MÚRU zili-bí-ra <ŠÀ.GÍD A.SI. SÁ>
UTU B3.8: ÉRIN+X TU[Š'] duTU ZÀ.ME // C18.1: ÉRIN+X du-sa, ${ }^{\text {d }}$ UTU, [ZÀ.] ${ }^{\text {™ }} \mathrm{ME}$
VE 871 (between AZ "bear" and PÉŠ "hedgehog")
munuśRIN+X "female ÉRIN+X". See above.
NISABA 6.1: ${ }^{\text {munusÉRIN }+X \text { ÍL IGI-sa }}$
 DINGIR HुUŠ
NISABA 13.4: A. 'DIRI' NÍT[I] ${ }^{\text {munus }}{ }^{\text {'rér }}$ RIN+X'
ÉŠ.BAR.KIN ${ }_{\mathbf{x}}$ (UNKEN) "decision" (purussû) (?)
NISABA 11.1: EN NA.ME.SI ÁB.ÁB 'ÉS ${ }^{17} \cdot{ }^{\text {r }} \mathrm{BAR}^{27} .{ }^{\prime} \mathrm{KIN}_{\mathrm{x}}(\text { UNKEN })^{27}$ ${ }^{\text {dr }} \mathrm{X}(. \mathrm{X})^{1}[$
ÉŠ.MÁ.GÍD "towrope" (ašlu)
NISABA 7.3: SUU.NÍGIN NIN.KI sa-ma-NI GÍD.DA in ŠU ÉŠ.MÁ.GÍD. ÉŠ.MÁ.GÍD
VE 1341: ÉŠ.MÁ.GÍD $=a$-sa-lum Pašlum/
GA
NISABA 1.6: [ A]L ${ }_{6}$ [ ] GA [ ] ${ }^{\mathrm{r}} \mathrm{X}^{\text { }}$
NISABA 4.2: [D]UB ${ }^{?} \mathrm{AL}_{6}{ }^{\text {r }} \mathrm{X}^{1} \mathrm{GA}^{~}{ }^{\mathrm{r}} \mathrm{X}^{1}$ KA NAM.NIR
ga-ba-zu Probably, /gapšu/ "huge, proud" (gapšu).
UTU C4.1: É IN.NA.DU $77 g a-b a-z u$
ga-ga-bù /kakkabū/ "the stars" (kakkabu)
UTU C9.3: ga-ga-bù DUGUD du-ra-ú
VE 791: ${ }^{\text {d }}$ MUL $=$ gag-gáb
VE 1185: SUD $=g a-g a-b u_{\mathrm{x}}(\mathrm{NI})$
[g]a-li "totality, all" (kalu). Probably, ga-li is to be combined with bù-sum in the next line: "the account of all the property", cf. ARET 5, 19 12.1-3: mes-ma-si-gal-li ga-li DINGIR.DINGIR.DINGIR "the chief incantation priestess of all the gods" (see Krebernik 1984: 164).
NISABA 3.7: ${ }^{\text {zĩ }} \mathrm{NI} . \mathrm{KAS}_{7}$ [g]a-li, bù-sum
ga-ti-im see $\mathrm{DUL}_{5}$
GÁ BA 'EN' A reading $b a_{4}-b a-r u_{12}{ }^{\text {' }}$, which would contain two different syllabograms for $/ b a /$, seems less likely than the remaining possibilities, GÁ BA.'EN', GÁ.BA.'EN' or GÁ BA 'EN'. GÁ could be either a term for "house", or PISAN "box" (pisannu). BA. 'EN' might be a syllabic spelling $b a-{ }^{\text {r }} r u_{12}{ }^{\text {' }}$, or a logogram (cf. Krecher 1984: 143f., discussing AN.EN, U.EN, and NAM(.NAM).EN). Finally, BA could be an independent logogram ( = qâšu "to give/bestow" or zâzu "to divide").
NISABA 10.6: GÅ BA 'EN'
VE 1317: BA
VE 1320: GÁ = zi-a-Lum
GABA(vertical) If the vertical sign stands for GABA "breast" (cf. above, 1.3), the additional sign SU/KUS ("hide, body") of the T.A.S. spelling could be interpreted as a determinative distinguishing GABA and $\mathrm{DU}_{8}$. In UTU C8.1, Lambert takes GABA as $\mathrm{DU}_{8}=d u^{\prime} u$ "dais". This interpretation would fit with BÁRA.MAH and E. It is, however, doubtful. First, $\mathrm{DU}_{8}=d u^{\prime} u$ "platform in a cella" is a later spelling for $\mathrm{DU}_{6}$, and, secondly, the older form of the Akk. word seems to be di'u (cf. CAD s.v. $d a$ ). In most cases, GABA could be a preposition. In UTU C6.6, this interpretation is supported by the additional $a[l]$ of the T.A.S. text. However, verbal usage cannot be excluded in other instances. Perhaps, it stands for mahru/mahar and for mahäru (elsewhere written GABA.RU).
UTU A4.10: SU[.GABA ${ }^{?}$ ] KUR.KUR
UTU A4.11: $a[l]$ SU:GABA HुUR.SAG // C6.6: GABA HुUR.SAG
UTU C8.3: GABA BA.AL 6 BÁRA.MAH-zu É dUTU BA.AL 6 , TIM. TIM
UTU C13.1: DINGIR.DINGIR $d u-u_{9}$ GABA EN TI.URU.DA-A, ${ }^{d} E N .{ }^{\text {' }}{ }^{1} I^{\prime}$
VE 951
GABA(vertical).RU
 DAG ${ }^{\mathrm{d}}$ NISABA

VE 947: GABA(horizontal).RU = ma-ha-lum/lu-um
GA'EŠ "merchant, trader" (kāižu). In UTU A2.9-11 // C3.3 ("to the traders, he gave ..."), the second GA'EŠ apparently does not mean "traders". Lambert (1989: 10) suggests "foreign trade". An alternative possibility is "goods".
UTU A2.9-11: GA'EŠ, MU.NA.SUM, GA'EŠ // C3.3: GA'EŠ.GA'EŠ IN.NA.SUM GA'EŠ
UTU A3.2: 'ZA ${ }_{\mathrm{x}}{ }^{\text {T }}$ [GA'EŠ.GA]'EŠ // C4.3: ZA $\mathrm{x}_{\mathrm{x}}$ GA'EŠ.GA'EŠ
VE 977
GAL.NIMGIR see NIMGIR:GAL
GAL.SUHUUR see MÁŠ.SAG
GAL.TE see TIRU
GAR "to put" (צakānu)
NISABA 4.1: GAR in ŠU SAMAN ${ }_{x}$
NISABA 6.4: áš-ti-sa ME.ME NIN.KI sa-ma-NI GAR

NISABA 9.8: GAR na ${ }^{\text {! }}(\mathrm{KI})$-mur-ra-tum $a l_{6}$ [
NISABA 10.3: GAR IM.TUM al $_{6}$ IM
NISABA 10.5: GAR Ú.ŠIM ${ }^{!}$LU[GAL? $]^{r} \mathrm{X}^{1}[]^{\mathrm{r} \mathrm{d}^{1}} \mathrm{NISABA}^{\top}$
NISABA 12.2: GAR in ŠU ${ }{ }^{\prime}$
GAR $_{5} \cdot$ GAR $_{5}$ see A.GAR 5
GEŠTIN "wine" (karānu)
UTU B2.4: NAG GEŠTIN LAGAB.SUM.SUM. ${ }^{\text {r }} \mathrm{X}$ TAG // C15.5: [N]AG GEŠTIN Ì.GIŠ.SAG
VE 967
GEŠTUG.GEŠTUG see GIZZAL $x\left(\mathrm{NU}_{11}\right.$.AN.ZAL)
GI "reed (stylus)" (qanû, qan tuppi)
NISABA 6.3: GI ${ }^{\text {d }}$ INANNA ${ }^{\text {d BE.AL }}$ 6.KALAM.TIM, in DUB. ${ }^{\text {'ŠE }}{ }^{\prime}$ ${ }^{r} \mathrm{AL}_{6}{ }^{1}$.GÁL
GI Since $u_{9}-s a$-NE-da, which seems to correspond to GI, refers to a "boat" (MÁ.GUR 8 ), the only interpretation which makes sense is $u_{9}-s a-d e ̀-d a$, D stem of $\check{\text { Kadādu "to tow boats". In this case, GI would be an }}$ unorthographical spelling for GÍD $=$ šadādu .
UTU A3.5: GI AD-SU // C4.5: $u_{9}$-sa-dè-da MÁ.GUR ${ }_{8}$-NA
$\mathrm{GI}_{6}$ If GIŠ.TI.UD in the Ebla version is correctly identified as the equivalent of $\mathrm{GI}_{6}$ in T.A.S., it should mean "night". Now, a logogram spelt GIŠ.TI.HI in VE 817 has a Semitic gloss si-gi-lu-um, which agrees with one of the equivalents of $\mathrm{GI}_{6}$.SÁ "midnight" (VE 817, cf. Krebernik 1983: 31f.). Therefore, GIŠ.TI.UD is perhaps to be emended into GIŠ.TI.HI', which would be used here in place of $\mathrm{GI}_{6} . \mathrm{SA}$ due to the similarity (or homophony) of the Semitic equivalents of the two
logograms. GIŠ.TI.HI seems to be a profession. It also occurs in the "Names and Professions List" (Archi 1984: 182, 1.54).
UTU A2.5: UD GI $/ /$ C3.2: i-a-ma-am 6 , GIŠ.TI.UD $\left(=\mathrm{HI}^{19}\right)$
VE 348:GIŠ.TI.HI = si-gi-lum/lu-um, sa-gi-lum
VE 816a: $\mathrm{GI}_{6} \cdot \mathrm{AN}=m e-s u, m u$-šum
VE 817: $\mathrm{GI}_{6} \cdot \mathrm{SA}=$ ba-na me-si-im, si-gi-lu-um
GÍD.DA "to pull (the towrope)" (šadādu)
NISABA 7.3: ŠU.NÍGIN NIN.KI sa-ma-NI GÍD.DA in ŠU ÉŠ.MÁ.GÍD. ÉŠ.MÁ.GÍD
VE 855: BU = ga-na-Lum
VE 982: AL.GID $=a$-ti-gu-um
GIŠ
NISABA 10.4: $\mathrm{AL}_{6}$.GAR GIŠ.GIŠ gỉ $\mathrm{KIRI}_{6}{ }^{\text {gi }} \mathrm{KIRI}_{6}$ ME.ME ${ }^{\mathrm{d}}$ EN.KI UTU A2.16: GIŠ // C3.5: GIŠ SIKIL
GIŠ.BA.TUKU "to hear, listen" (šema). The corresponding term of the Ebla text, MU.ZI.IR, does not seem to be a real equivalent of GIŠ.BA.TUKU. It is either a (syllabically spelt) sumerogram (cf. gizza 1?), or a Semitic participle of a D-stem, which would point to an epithet of Su'en, e.g. /mușī// "who makes famous" or, if $z i$ stands also for /ši/ in this text, /muš̌rr/ "who bends down".
UTU A3.16: GIŠ.BA.TUKU // C5.6: MU.ZI.IR (?)
393: GIŠ.BA.TUKU ${ }_{\mathrm{x}}(\mathrm{HUUB})=$ sa-ma-um /క̌amáum/
GIŠ.DIB The sign DIB/DAB later merges with LU. GIŠ.DIB possibly stands for ${ }^{\text {gis }}$ I.DIB $=$ askuppatu "threshold" or dibbu "board (of doors)", cf. DIB E.NUN, metaphorically describing a temple in an incantation from Fara (Krebernik 1984: 20f.).
UTU C14.4: TIM.TIM GIŠ.DIB gú-ri-dím
GIŠ.GÁNA Cf. GIŠ.GÁNA.ÙR = maškakātu "harrow" (lacking in VE)?
UTU A1.16: HुUŠ GIŠ.GÁNA
VE 455
GIŠ.GIŠKIM(.TI) /tukul/ "trust, person on whom on relies" (tukultu, tuklu).
The m . form tuklu is attested only in later Akkadian.
NISABA 1.1: ['X' DINGIR.DINGIR [GIŠ? ${ }^{?}$ GIŠ]KIM ${ }^{?}$. ${ }^{\text {T }}{ }^{21}$ [Z]I.[Z]I
NISABA 1.8: 'X'.'NE' [G]IŠ.GIŠKIM.[T]I, KALAM.TIM.MA-sa
UTU A1.3: GIŠ.GIŠKIM AN // C1.2: du-gul AN
VE 469: GIŠ.GIŠKIM.TI $=m a$-ba-da-a ${ }^{\text {áa }} / u_{9} /$ mabtah -1
EV 0106: GIŠ.GIŠKIM.TI $=d u$-gul-tum /tukultum/
GIŠ.GU.BU A similar expression, GIŠ.GU.BU.GAG, is found in the lexical texts. The gloss is not clear to me (cf. Akk. hittu "architrave"?). In the context of BÁRA(.MAH), one might ask if GIŠ.GU.BU stands for ${ }^{\text {gisigu }}$ GU.ZA "chair, throne" (not found in VE).
UTU C8.2: BÁRA UNKEN GIŠ.GU.BU ŠU.MU.TAK ${ }_{x}$

VE 479: GIŠ.GU.BU.GAG = hi-tum
GIŠ.RÍN "good" (damqu). For GIŠ.RÍN corresponding to later $\mathrm{SIG}_{5}$, see Krecher 1987 and Steinkeller 1986: 36 n. 44.
NISABA 13.5: K[A.DU 10 ].'KA'.'DU $10{ }^{\text {' }}$ 'mu-zu-Lum GIŠ.RÍN
VE 376
GIŠ.TI.UD see $\mathrm{GI}_{6}$
GIŠ.ÙRI According to the photographs, the sign after GIŠ is clearly ÙRI (LAK-31), and not BAL/KUL, as read in ARET 5 and Lambert 1989: 10. Cf. GIŠ.URI.EREN in SF 2011.16 // SF 21 3.14, preceded by GIŠ.ÜR. EREN (which speaks in favour of the reading gis -ù ri).
UTU A2.17: GIŠ.U̇RI IGI.ZÀG(LAK-159) // C3.6: GIS.ÙRI, ZÉ
GIZZAL $_{\mathbf{x}}\left(\mathrm{NU}_{11}\right.$.AN.ZAL) "ear, attention, wisdom" (hasisu, uznu). In our context, it seems to be an adjective (hassu "wise", cf. VE 1253). For the varying spellings GEŠTUG, AN.GEŠTUG, AN.NU 11 .GEŠTUG, and GIZ.ZIL (MI), see Civil 1987: 147f. NI = ZAL seems to be a phonetic complement.
A3.13: 'TU'.DA GIZZAL $L_{\mathrm{x}} / /$ UTU C5.4: ŠÀ $\times$ MUNUS $^{\text {munus }}$, GEŠTUG. 'GEŠTUG'
UTU C12.3: TIM.TIM GEŠTUG.GEŠTUG
VE 1253: GEŠTUG.GEŠTUG $=$ h $a_{\mathrm{x}}(\mathrm{HAL})$-zu-um $/$ hassum/ 2. GEŠTUG
gú-luh-'bha ${ }^{\text {²7 }}$ see $u$-lú-ha-am 6
gú-ra-dím/tum /qurād-/ "hero" (qurādu). Cf. UR.SAG.
UTU C10.4: me-i-la-me ${ }^{\text {d UTU gú-ra-dím }}$
UTU C17.1: $a$-al ${ }_{6}$-zu gui-ra-dím i-si-im ME.ME 'X'.HU.' $\mathrm{X}^{\text {' }}$.[క̌]UM
UTU C12.2: gú-ra-tum ${ }^{\text {d UTU UD.BU }}$
gú-rí-dím Noun in the genitive, probably a variant of gú-rá-dím/tum.
UTU C14.4: TIM.TIM GIŠ.DIB gú-rí-dím
$\mathrm{GU}_{4}$ "ox" (alpu)
NISABA 13.3: ${ }^{\prime} \mathrm{x}^{\prime}-z u-r t^{\prime}{ }^{\mathrm{r}} \mathrm{GU}_{4}{ }^{21}\left[a^{2}\right] d u$-BE [A ${ }^{2}$.]NIR [MA]H
UTU B2.1: 'GU ${ }_{4}$ ?'
GÚR.GÚR Since GÚR.GÚR in UTU C4.4 appears with both ŠIM and NI.SI(.UM), and NI.SI.GÚR.GUR is not attested elsewhere, GÚR.GÚR could be a separate word. In this case, it could be interpreted on the basis of kamāsu "to collect, gather", which would be expressed by the logogram for its homophone kamāsu (GÚR.GÚ) "to kneel". See ŠIM.GÚR.GÚR and NI.SI.GÚR.GÚR.
UTU A3.4: $\mathrm{X}^{1}\left[\right.$ ] LI, ŠIM [ $\mathrm{X}^{?}$ D]UGUD Nİ KUR // C4.4: GIŠ BA? ${ }^{?}$ RA? ŠIM GÚR.GÚR NI.SI GÚR.GÚR UM KUR
GURUŠ(.GURUŠ) "young man" (etllu). For NAM.GURUŠ // GURUŠ. GURUŠ, cf. above, 2.3.1.

UTU A1.14: NAM.GURUŠ MU.NA.SUM, Á.MÁH // C2.3: GURUŠ. GURUŠ IN.NA.SUM ŠU.ŠU.PI.DA
UTU C13.3: du-i iš-da-du i-da-gi-NI wa-da-ar GURUŠ
UTU C11.3: ${ }^{3} \mathrm{~A}_{5}(\mathrm{NI})$.NUN.GI DI.KUD NAM.GURUŠ $i$-ga-sar A DU 8 SA URU
HAR-tum "girl". HAR-tum appears as a gloss of SIKIL in VE 1154. That SIKIL in Ebla stands for KI.SIKIL "girl" is clear from contexts where it contrasts GURUŠ "young man", as in ARET 5, 13.7-4.1: 7 GURUŠ 7 SIKIL, paralleled by ARET 5, 3 4.5-5.3: 7 GURUŠ ’à-bù-hu da-nu-nu 7 $\operatorname{HAR}\left(w a r_{\mathrm{x}}\right)$-da-tu ’à-bù-hu da-nu-na (cf. Edzard's commentary). The plural is, according to ARET 5, 3 5.1, /wardātu( $m$ )/. HAR-tum in the singular seems to be an uncomplete, archaic spelling, and not an error for HAR-da-tum, as I first thought (Krebernik 1982: 190, commenting on VE 1154), since it occurs twice in ARET 5, 7, and since it is likely to be identical with HAR.TUM in ED personal names (HAR.TUM- ${ }^{\text {d }}$ Sù d etc.).

NISABA 10.4: $\mathrm{AL}_{6}$.GAR GIŠ.GIŠ ${ }^{\text {Bĭ }} \mathrm{KIRI}_{6}$. ${ }^{\text {ỉ }} \mathrm{KIRI}_{6}$ ME.ME ${ }^{\text {d }}$ EN.KI $\mathrm{Al}_{6}$.GÁL HAR-tum
VE 1154: SIKIL = HAR-tum
$h i-i s^{19}-b a-a m_{6}$ see TAR.TAR
HुU.DU In UTU C7.2, Lambert (1989:19) reads $h u-d u$-dè-iš, which he compares to edēdu, and translates "(Šamaš) hastened (to the other side of the sea). However, HU.DU occurs in the next line, too, but without NE.IŠ (Lambert reads in hu-du-ù MU.GUB "stood in joy"). It seems to be a logogram, which might be synonymous with the preceding $U_{5}$, since the T.A.S. version seems to have $U_{5}$ here again.

UTU C7.2: HUU.DU(-NE.IŠ) // A4.15: 'U ${ }_{5}$ '[
UTU C7.4: in HुU.DU $u$ MU.DU ${ }^{\text {d UTU }}$
HUUL The meaning "to rejoice", "joy" (hadu, hūdu) may fit into the context of NISABA 8.5. It is, hovever, doubtful in the case of HUUL ${ }^{d}$ EN.Líl, which occurs in each of the two compositions. In UTU A3.10, it possibly corresponds to $\mathrm{KI}\left[\mathrm{SAL}\right.$ en-]na-rí. In this case, HÚL ${ }^{\mathrm{d}}$ EN.Líl would be synonymous or identical with NIGIN (see en-na-ri).
NISABA 3.5: 'SA ${ }_{6}{ }^{1}$ HÚL ${ }^{\text {d }}$ EN. ${ }^{\text {'LÍL }}$ '
NISABA 8.5: ${ }^{\mathrm{d}} \mathrm{A}$ Š[NAN], HÚL [?] in IGI-sa
UTU A3.10: HÚL ${ }^{\text {d }}$ EN.LÍL
HुUR.SAG "mountain" (s̆adû)
UTU A1.17: NIMGIR:GAL HुUR.SAG // C2.5: na-gàr-ga-ra HुUR.SAG
UTU A4.7: HुUR[.SAG // C6.3: HUR.SAG sa-sa-ru $1_{12} i$-ra-ad UTU A4.11: $a[l]$ SU:GABA HUR.SAG // C6.6: GABA HुUR.SAG
UTU C11.1: in KISAL HUR.SAG

HुUŠ, ’à-šum Lambert (1989: 6) interpretes à-šum as aššum "because of", but this is, for orthographical reasons, hardly possible (also as far as HUŠ is concerned). The same is true for ezzu < Kazzum/. According to the context, HUŠ/Pà-šum is rather an adjective. Twice, it is associated with terms for "light", and once with "the gods". Therefore, it seems possible that ' $\grave{a}$-šum is simply a syllabic spelling for or a loanword from Sum. h us $(-\mathrm{a})$, corrseponding to husšú.
NISABA 1.4: 'HUŠ"?
NISABA 13.1: ЇL [IGI']-sa N[í].T $\mathrm{T}^{\prime}$ ' DINGIR.DINGIR HUŠ
UTU A1.11: $\mathrm{H}_{\mathrm{HS}} \mathrm{BIR}_{5} \cdot \mathrm{BIR}_{5} / / \mathrm{C1} .9$ : $\mathfrak{\text { à-šum }} \mathrm{BIR}_{5}$. $\mathrm{BI} . \mathrm{IR}$
UTU A1.16: HUUŠ GIŠ.GÁNA
UTU C8.5: ’à-šum me-i-li-me DUMU.NITA ${ }^{\text {d }}$ EN.ZU
EV 0424: HUŠ = ma-gi-ru $u_{12}$
$i$-a-ma-am 6 see UD
$i-b[a-d] a$ see PA.E..AK
UTU C4. 7
$i$-ba-HAR The sign HAR can be read hur or àr. Lambert (1989: 4) reads $i$ i-páhur and understands it as a transitive verbal form, " ... that Šamaš had or would assemble 'Id, Namma and Ištarān'", but Akk. pahāru is intransitive. If the verb is intransitive ("Šamaš, the rivers, and Istaran assembled"), it should be in the plural. However, the singular might be due to the fact that the verb precedes its subjects. $i$-ba-àr would be ysibahhar/ from b-h-r "to choose, select". The former possibility is, perhaps, more likely, since b-h-r is written IGI.ZÀG elsewhere in our text.
UTU C11.4: $i$-ba-HAR ${ }^{\text {d UTU ÍD }}{ }^{\prime}$ ENGUR ${ }^{\text {d }}$ 'IŠTARAN
$i-d a-g i-b u_{\mathrm{x}}(\mathrm{NI})$ lyittakipu/ or lyittakipū/ "he/they butted, struggled" (nakāpu $\mathrm{Gt})$, cf. note 8 .
UTU C13.3: du-i iš-da-du i-da-gi-NI wa-da-ar GURUŠ
$i$-du-wa-ar see AN.NÍGIN
$i$-EN-ga see MU.DAR
i-ga-sar This may be either lyikasssar/ "he binds, gathers" (kaṣäru) or lyikattar/
"he repairs". The former possibilty is favoured by the context, since lyikassar/ would contrast (A.)DU $\mathrm{D}_{8}$ "to loosen" (in the same line).
UTU C11.3: ${ }^{\top} \mathrm{A}_{5}(\mathrm{NI})$.NUN.GI DI.KUD NAM.GURUŠ $i$-ga-sar A DU 8 SA URU
i-gú-ul yi'ㅊull "ate" (?)
UTU C6.6: $i-g$ gú-ul // A4.12: i-ku-[u] $l^{?}$
i-lalli-me see (me-)i-la-me
$i-m a$ see Ì.DU, ti-ma-u9
i-na-sar see EN.NUN.AK
i-ra-ad /yiraccad/"quakes". Cf. Lambert 1989: 17 and 22. The underlying root must be r- ${ }^{\mathrm{c}-\mathrm{d}}$ (Hebrew, Arabic), since Akk. râdu and narätu would have show an /u/ in the stem: yiruwwad, yirūd, yirrut.
UTU C6. 3
$i$-si-gi-NI If the preceding ' $d a^{\top}$ '- ${ }^{3}$-ga is a verbal form parallel with da-ma-rí-iš (?) and da-ma-sar (C9.4 and 5), $i$-si-gi-NI is rather a noun than a verb.
UTU C10.2: [ ] AL ${ }_{6}{ }^{\text {' }} d a$ ' ${ }^{\text {' }}$ 'à-ga $i$-si-gi-NI
$i$-si-im yyišim/ "designated, determined" (šiämu)
UTU C17.1: a-al ${ }_{6}$-zu gú-ra-dím i-si-im ME.ME 'X'.HUU.'X'.[Š]UM
i-ti-ga-am 6 lyictiqam/ "he passed" (?)
UTU C8.4: É 'UTU BA.AL 6 TIM.TIM, $l a-b a-h a-a m_{6}$ i-ti-ga-am 6
$i$ - ' ${ }^{\text {x }}$ ' [

Ì see İ.IR.NUN
Ì/MU.DU "to go, stand, bring". i-ma in LAS 3422.4 could be a Semitic verbal form from the same root as $t i-m a-u_{9}$.
UTU A2.13: KUR ... İ.DU // C3.4: KUR ... MU.DU
UTU A2.15: TIR EREN, MU.DU.DU, ... // C3.5: ${ }^{\text {Biz̈ }} \mathrm{KIRI}_{6}{ }^{\text {giँ }}$ EREN Ì.DU
UTU C7.4: in HुU.DU $u$ MU.DU ${ }^{\text {d }}$ UTU
UTU C7.5: in MU.DU a-li-PI-tum È áš-mu $\mathrm{AL}_{6}$.TUŠ
UTU C14.1: ${ }^{3} \mathrm{~A}_{5}$ (NI).NUN.GÚ ${ }^{\mathrm{d}}$ EN.KI MU.DU in NE DUGUD en-si IG
UTU B2.4: [B]U:SAR DUL 5 ABZU, i-ma // C15.5: U.SAR ga-tim AB. ZU, İ.DU
UTU C16.2: $\grave{\text { un rr }} 1_{12}-m u$-zu $̀$ Ì.DU [
VE 1141: MU.DU
VE 879: İ.DU
Ì.GIŠ "(vegetable) oil" (šamnu)
UTU A3.1: 'İ'.' ${ }^{\text {IR }}$ '. N[UN] [ì.]GIŠ [LÀL] // C4.2: İ.IR.NUN Ì:GIŠ LÀL VE 895
Ì.GIŠ In connection with NAG GEŠTIN "to drink wine", the expression Ì.GIŠ SAG must mean "to anoint one's head", and not Ì.GIŠ SAG "oil of prime quality" (šamnu rēštu, rüštu). The variant of the T.A.S. text is unclear to me.
UTU B2.5: NAG(A.KA) GEŠTIN LAGAB.SUM.SUM. ${ }^{\text {' }}{ }^{1}$ ' SAG // C15.5: [N]AG GEŠTIN İ.GIŠ SAG
Ì.IR.NUN Since İ and İ.GIŠ, each of them representing šamnu "oil, fat", occur in the same line, Ì has probably to be combined with IR.NUN "(odorous) resin": "perfumed oil" (Lambert 1989: 10).
UTU A3.1: 'Ì'.'IR'.N[UN] [ì.]GIŠ [LÀL] // C4.2: Ì.IR.NUN Ì:GIŠ LÀL VE 1042: IR.NUN = ar-gú-um Pargum/ (cf. Fronzaroli 1984: 149)

## $i-k u-[u] l^{2}$ see $i-g u ́-u l$

$i$-lú see DINGIR
Ì.NE This could be a sumerogram representing a verbal form. If so, it should mean something like "to make hot, roast, burn". Alternatively, ì.NE DINGIR.DINGIR could parallel with $\mathrm{ZA}_{x}$ GA'EŠ.GA'EŠ "goods of the traders" in the preceding line. In this case, İ.NE would stand for I.BÍ "smoke" (qutru). This solution is favoured by ŠIM ... "aromatic trees". The gloss in VE 888 neither agrees with Akk. terms for "to make hot, roast, burn" (ēmēmu, napāhu, qalu, šarāpu) nor with qutru "smoke".
UTU A3.4: [ ] LI, ŠIM [X? D]UGUD NI KUR // C4.4: İ.NE DINGIR. DINGIR ${ }^{\text {gis̈ }} \mathrm{BA}^{?}$ ? RA ${ }^{\text {² ŠIM GÚR.GÚR NI.SI GÚR.GÚR UM KUR }}$
VE 888: Ì.NE $=a-b a-d u(-u m)$
IB
NISABA 8.7:] ${ }^{\text {I }}{ }^{1}{ }^{1}$ AN [ ] ${ }^{\text {r }} \mathrm{AN}^{21}$
$\mathrm{Im}^{\prime}(\mathrm{A} . \mathrm{LAGAB} \times \mathrm{AN})$ "river (god)" (nāru, id)
UTU C11.4: i-ba-HAR dUTU ÍD'(A.LAGAB×AN) ENGUR ù ${ }^{\mathrm{d}}{ }^{\text {IŠTARAN }}$
IG "door" (daltu) (?). This word cannot be established with absolute certainty in our texts, since IG, written without determinative, is preceded by SI, TI , or NE, and therefore could be interpreted as a syllabogram in all its possible occurrences. Note, however, that IG is followed by AB.ZU in two cases.
UTU C12.4: du-rí-is, ${ }^{\text {d EN.KI }}$ zi-la-ti-zu BA $_{4}$.TI IG AB.ZU
UTU C14.1: ${ }^{3} \mathrm{~A}_{5}(\mathrm{NI})$.NUN.GÚ ${ }^{\mathrm{d}}$ EN.KI MU.DU in NE DUGUD en-si IG
UTU C15.1: ŠÀ 'ra' -ma-ne IG AB.ZU NE.HAL ME.A VE 360: ${ }^{\text {gisi }} \mathrm{IG}$
IGI "eye" (īnu). IGI and ŠÀ in UTU C12.1 possibly constitute a compound logogram IGI.ŠÀ (cf. UGU.MU 61: MSL 9: 53). See also ÍL.
NISABA 6.1: ${ }^{\text {munusÉRIN }+X \text { ÍL IGI-sa }}$
NISABA 8.5: ${ }^{\text {d }}$ AŠ[NAN], HÚL [?] in IGI-sa
NISABA 12.4: ${ }^{\text {munuséRIN }+\mathrm{X}}$ KÚ ÍL [IGI?]-sa
UTU C12.1: KA BA LU Ú SI ${ }^{\text {d UTU }} a-t i$ IGI ŠÀ VE 738
IGI.ŠÀ see IGI
IGI.TƯR In NISABA 5.6, IGI.TÙR seems to be a verb referring to DUB "tablet". According to the gloss in EV 0130 (Gtn stem from ss- -1 "to ask"?), it could mean "to consult". Cf. is--AL ${ }_{6}$ DUB in NISABA 9.6.
NISABA 5.6: DUB 'in' ŠU IGI.TÙR A.Z[U]
EV 0130: IGI.TÙR $=d a-a \check{s}-d a-\mathrm{NI}\left(i^{2}\right)$-Lum $/$ tašta" ${ }^{\text {ilum }} /$
IGI.ZÀG(LAK-159) "to choose, select" (bêru). See also ZÉ É. UTU A2.17: GIŠ.ÙRI IGI.ZÀG // C4.1: GIŠ.ÙRI, ZÉ (?)

VE 701: IGI.MÚRU $=$ ba-ª̀ -lum/lu-um, ba-i-ra-tum (b-h-r; Civil 1984: 87)
il-tum According to the context, the spelling stands for Piili/ "of the gods" and, probably, also for Pilātim/ "of the goddesses", but not for Piltum/ "goddess". Thus, is ${ }_{11}$-gur-ma MAH il-tum in NISABA 5.2, where the verb clearly indicates a masculine subject, refers to Enlil, and his title can hardly mean "the exalted one of the goddesses". Similarly, EME.BAL il-tum must be "the interpreter of the gods". In ${ }^{\text {munus }}$ BE. $\mathrm{AL}_{6}$ il-tum "lady of the god(esse)s", Pilätim/ seems possible, though not likely.
NISABA 2.4: IM EME.BA[L] il-tum ù SU/MU[S]
NISABA 5.2: MAH il-tum, ${ }^{\text {d }}$ EN.LÍL
NISABA 5.5: ${ }^{\text {d }}$ NISABA, TÚG SI.GA ${ }^{\text {'MAH }}{ }^{\text {T }}[i] l^{1 ?}-[t u] m$
NISABA 6.2: ${ }^{\text {d }}$ A.NIR ${ }^{\text {munus }}$ BE. AL 6 il-tum
NISABA 11.2: [ $\mathrm{X}^{?}$. $]^{\mathrm{r}} \mathrm{RU}^{\text {' 'munus? }}{ }^{\text {B }}$ BE. $\mathrm{AL}_{6}$ il-tum
允 "to lift" (nasa). In both occurrences with IGI "eye". The phrase "to lift one's eyes" is also attested in TM.75.G.1444 4.18 (IL IGI.IGI; Edzard 1981: 39) and in VE 723.

NISABA 6.1: ${ }^{\text {munuséRIN }+X \text { ÍL IGI-sa }}$
NISABA 12.4: ${ }^{\text {munusér }}$ IN+X KÚ íl IGI-sa
VE 723: IGI.ÍL = na-si-ì a-na-a $\operatorname{nnäsic~'~}$ Cynay $(n)$ )
IM Of the two possibilities, "wind" (צāru) or "clay (tablet)" (titulu, ṭuppu), the latter is more likely in a composition dealing with Nisaba, and in which DUB "clay tablet" plays an important part. However, in 2.4 , where IM is called "interpreter of the gods and the stars/snakes", both interpretations seem possible. In 10.3, IM is connected with IM.TUM, which may be a modification of IM, or a person associated with it: somebody "puts IM.TUM upon $\mathrm{IM}^{\text {" }}$, or "IM.TUM is placed upon IM". In the "Names and professions list", IM.TUM occurs as a personal name (Archi 1984: 181, 1 . 6). Syllabic im-tum (imtu "poison") is less likely in this context.

NISABA 2.4: IM EME.BA[L] il-tum ù SÙ/MU[Š]
NISABA 10.3: GAR IM.TUM al ${ }_{6}$ IM
VE 1387: $\mathrm{IM}=$ za-tum
IM.TUM see IM
in "in" (ina)
NISABA 2.2: in A.NIR
NISABA 4.1: in ŠU
NISABA 5.6: ${ }^{\text {in }}{ }^{1}$ ' ŠU
NISABA 5.7: Ní.TI in ' ${ }^{\prime}$ '
NISABA 6.4: in DUB-'ŠE ${ }^{1}$
NISABA 6.5: in ${ }^{\text {d }}$ MUL-ŠE
NISABA 7.3: in ŠU
NISABA 8.5: in IGI-sa

NISABA 12.2: in ŠU; in [D]UB ${ }^{\text {? }}$-ŠE DINGIR.DINGIR
UTU A1.13: in A.NUN // C2.2: in ${ }^{3} \mathrm{~A}_{5}$ (NI).NUN.GA
UTU A4.16: AMBAR [ // C7.3: in a-bar-rí-iš ti-’à-ma-dim
UTU C7.4: in HुU.DU
UTU C7.5: in MU.DU
UTU C11.1: in KISAL HUUR.SAG
UTU C14.1: in NE DUGUD
IN.NA.DU ${ }_{7}$ "to make perfect, to adorn" (šuklulu)
UTU C4.1: ZÉ É IN.NA.DU 7 ga-ba-zu
IN.NA.SUM see MU/IN.NA.SUM
INIM.DI "to speak"
NISABA 2.5: 'iš?' NIN.KI 'X'[ ] INIM.DI KUR.KUR
 INIM.DI
 d-b-r; Krebernik 1984: 195, 203)
IR.NUN see İ.IR.NUN
is "to(wards)" (?)
NISABA 2.5: ${ }^{\text {'iss? }}{ }^{\text {? }}$ NIN.KI ${ }^{r} \mathrm{X}^{\prime}$ [ ] INIM.DI KUR.KUR
UTU C9.2: ${ }^{\text {LLA.[HA }}{ }^{2}$.]MA.[AB ${ }^{2}$.]ZU ME ǐ̌ DINGIR.DINGIR $d a-h u-u ̀$
$i \check{-}-\mathrm{AL}_{6}$ The object of this verbal form is DUB. It may be either $i \check{s}-a l_{6}$ hyiš all/
"he asked", or iš-mah lišmac/ "he heard". ša'ālum referring to DUB probably also occurs in NISABA 5.6 (IGI.TŨR).
NISABA 9.6: $i$ š-AL ${ }_{6}$ DUB
$i^{s}-d a-d u$ Verbal form, probably lyista'du/ "he fought" or lyista'dū/ "they fought"(sâdu Gt ), in parallel with $i$-da-gi-bu $\mathrm{x}_{\mathrm{x}}(\mathrm{NI})$ "struggled" (q.v.).
UTU C13.3: du-i iš-da-du i-da-gi-bux wa-da-ar GURUS
$i s ̌-d a-m e-N I ~ I n ~ s p i t e ~ o f ~ t h e ~ n e x t ~ t e r m, ~ K A . K A, ~ w h i c h ~ c o u l d ~ b e ~ " w o r d s ", ~ t h i s ~$ verbal form hardly derives from ss-m" "to hear", which forms lyištama $\%$. Furthermore, the object of $i s-d a-m e-\mathrm{NI}$ is rather $d u-s a$ than KA.KA. Since the preceding line deals with ${ }^{\text {gisis }} \mathrm{UŠTLL}$ "yoke", and since $d u$-sa, connected elsewhere in the text with ÉRIN $+X$, might denote an animal, one my ask if iš-ta-me-NI could represent /yistamid/ "he yoked/harnessed" (ssamädu), either as a defective spelling with $\mathrm{NI}=i$, or with $\mathrm{NI}=i d_{\mathrm{x}}$ (id does not exist in Ebla).
UTU C11.2: du-sa iš-da-me-NI KA.KA ma-ha-la-zu
iš ${ }_{11}$-gur /yidkur/ "he said" (zakāru)
NISABA 5.2: is $_{11}$-gur-ma
ITU "month" (warhu)
NISABA 14.2: ŚÀ.ZU MUNUS BA.SIG ITU.ITU BA.GAR
VE 778

KA
NISABA 4.2: [D]UB ${ }^{?} \mathrm{AL}_{6}{ }^{\text {r }} \mathrm{X}^{1} \mathrm{GA}^{\mathrm{r}} \mathrm{X}^{1}$ KA NAM.NIR
UTU C11.1: KA [ ] $t[i]-m a\left[-u_{9}{ }^{?}\right]$ RU ${ }^{\text {gisi }}$ UŠTLL in KISAL HUUR.SAG
KA BA LU Ú SI The sequence is difficult to analyse, because most of the signs are ambiguous as to their function. KA $(z u \hat{i})$-ba-lu looks like a syllabic spelling, but $z u ́$ and $l u$ are not attested elsewhere in the text (which uses $z u$ and $h u$ ). Therefore, the reading LU = UDU "sheep" seems possible. KA and BA may constitute a logogram (cf. VE 198). The two remaining signs, Ú and SI, could be taken as a syllabic spelling, $u$-si, or as two logograms, e.g. Ú "grass", SI "horn".
UTU C12.1: KA BA LU Ú SI duTU $a-t i$ IGI ŠÀ
VE 198: KA.BA = ba-ga(-ùu)-um
KA.KA "to speak" (z/sak/qäru)
UTU C11.2: du-sa iš-da-me-NI KA.KA $m a-h a-l a-z u$
VE 210b: KA.KA $=s a-\mathrm{ga}-\mathrm{lu}$
KA.DU ${ }_{10} \cdot K A \cdot D U_{10}$ For the gloss in VE 187, I cannot find an interpretation
semantically agreeing with KA.DU $U_{10}=$ salïmu "mercy, grace".
NISABA 13.5: K[A.DU 10 ]. 'KA'.'DU ${ }_{10}{ }^{\text {' }}$ mu-zu-Lum GIŠ.RÍN
VE 187: KA.DU ${ }_{10}=\dot{u}$-ba-da-tum, $u$-bù-da-du
KA.GAR (?) see Nì.DU.ZU 5
KALAM(.TIM), TIM.TIM "land". For TIM.TIM cf. 2.1.3.
NISABA 2.1: ' $\mathrm{X}^{\text {' }}$ ' $\mathrm{NE}{ }^{\text {' [G]IŠ.GIŠKIM.[T]I, KALAM.TIM.MA-sa }}$
NISABA 4.1: SAMAN $_{x}$ [KAL]AM.[T]IM
UTU A1.5: ŠU.DU 8 , ZI KALAM
UTU A2.6: EN.NUN.AK KALAM // C3.1: i-na-sar TIM.TIM
UTU C3.2: TIM.TIM ${ }^{\text {d }}$ EN.KI
UTU A3.18: [A.NI(?)] KALAM, A.NI NUNUZ.GIG // C5.6: $a$-bù TIM. TIM PI.AD
UTU C8.4: É ${ }^{\text {d }}$ UTU BA.AL 6 , TIM.TIM $l a-b a-h a-a m_{6} i$ i-ti-ga-am 6
UTU C12.3: TIM.TIM GEŠTUG.GEŠTUG
UTU C14.4: TIM.TIM GIŠ.DIB gú-rí-dím
VE 1324: KALAM.TIM (cf. also VE 795, quoted s.v. ${ }^{\text {d }}$ BE.AL 6 .KALAM. TIM)
KAS.NIMGIR Probably a type of herald (NIMGIR), cf. the later sign NÍMGIR consisting of NIMGIR and an inscribed KAS(KAL) "road". I cannot explain the variant UH.
UTU A2.2: KAS.NIMGIR KI // C2.7: ÙH KI
$\mathrm{KAS}_{4} \cdot \mathrm{KAS}_{4}$.DI This seems to be a logogram based on Sum. $\mathrm{kas}_{4}-\mathrm{d} \mathrm{u}_{11}$ "to run" (lasāmu), but such a meaning is not supported by the context. The corresponding expression of the Ebla, (Ni.). $\mathrm{SIG}^{17}$. $\mathrm{SIG}^{12}$, is uncertain. The gloss in VE 71 is to be compared with hanäqu "to constrict, strangle" (Civil 1984: 84). See also KA.GAR.

UTU A3.17: $\mathrm{KAS}_{4} \cdot \mathrm{KAS}_{4} \cdot$ DI // C5.6: (Nì.)SIG ${ }^{1 ?}$. $\mathrm{SIG}^{1 ?}$
VE 71: Nì.SIG.SIG = hu-nu-ga-tum; ša-nu
VE 980: $\mathrm{KAS}_{4} \cdot \mathrm{KAS}_{4}=d u$-da-zi-lum/lu-um
KI "earth" (erșetu)
UTU A2.2: KAS.NIMGIR KI // C2.7: ÙH KI
UTU C14.2: du-si KI KÚŠ DU 88 NE.DI <ÉRIN+>X ${ }^{\text {d EN.KI si-la bù-gú }}$
KI

KI.GAR see $\mathrm{AL}_{6} \cdot$ GAL $_{6}$
${ }^{\text {gï̆ }} \mathrm{KIRI}_{6}$ "orchard" (kira)
UTU C3.5: ${ }^{\text {Bi3 }} \mathrm{KIRI}_{6} / / \mathrm{A} 2.14$ : TIR
NISABA 10.4: $\mathrm{AL}_{6}$.GAR GIŠ.GIŠ ${ }^{\text {gỉ }} \mathrm{KIRI}_{6}$. ${ }^{\text {giz }} \mathrm{KIRI}_{6}$ ME.ME ${ }^{\mathrm{d}}$ EN.KI KISAL "courtyard" (kisallu)

UTU C5.3: KI[SAL en-]na-rí
UTU A3.12: 'DAGAL' KISAL NÌGIN // C5.4: ra-ba-šum KISAL en-nari
UTU C11.1: in KISAL HुUR.SAG
KÚ "to eat" (akālu)
 DINGIR HुUŠ
VE 85
VE 156: $=a$-ga-lu-um Pakālum/
KÙ.BABBAR "silver" (kaspu)
NISABA 2.6: DUB AB.SI ŠU.DU ${ }_{8}[]^{r} \mathrm{KU}^{2}:{ }^{\text {r }} \mathrm{BABBAR}^{21}$
UTU A2.12: ZA.GİN $u$ KÙ.BABBAR // C3.4: ZA.GÌN $u$ KÙ.BABBAR
UTU A3.11: KÜ.BABBAR ZA.GİN GAR $_{5} \cdot$ GAR $_{5} / /$ C5.3: A.GAR 5 KƯ.GI ZA.GİN
UTU C10.3: EN-sa-NI MUNUS ZA.GÌN KÙ.BABBAR NI-lú-mu
VE 769
KÙ.GI "gold" (hurāṣu)
UTU A3.11: KÜ.BABBAR ZA.GİN GAR ${ }_{5} . \mathrm{GAR}_{5} / /$ C5.3: A.GAR 5 KÚ.GI ZA.GİN
VE 768
$\mathrm{KU}_{6}$ "fish" (nūnu)
NISABA 3.6: MU.' ${ }^{\text {' }}{ }^{\top}\left[\right.$. $\left.\mathrm{X}^{?}\right]$.MU. ${ }^{\text {' }} \mathrm{X}^{\top}\left[\right.$. $\left.\mathrm{X}^{?}\right]$ sa-ma-NI KU $6 . \mathrm{KU}_{6}$ AB.A
VE 744
KUR "(foreign) land"
NISABA 2.5: ${ }^{\text {'isis }}{ }^{7}$ NIN.KI ' ${ }^{\text {X }}$ '[ ] INIM.DI KUR.KUR
NISABA 7.1: SAMAN ${ }_{x}$ DINGIR.DINGIR È KUR.KUR
NISABA 9.5: Sum-ar-rú[m] BÁRA! KUR.KUR TAR.TAR $h i-i s s^{!?}-b a-$ $a m_{6}$
UTU A2.8: ÀGA.UŠ KUR.KUR // C3.3: ÀGA.UŠ, [KUR.KU]R

UTU A2.12: KUR ZA.GÌN $\grave{u}$ KÙ.BABBAR, Ì.DU // C3.4: KUR.KUR ZA.GİN $u$ KU̇.BABBAR, MU.DU
UTU A3.4: ŠIM [ $X^{?}$ D]UGUD NÌ KUR // C4.4: ŠIM GÚR.GÚR KUR NI.SI GÚR.GÚR UM KUR
UTU A4.3: AL.NIM ${ }^{\mathrm{ki}}$, MU.DAR KUR.KUR // C6.1: TÙM $i$-EN-ga KUR.KUR
UTU A4.10: ]SU[.GABA ${ }^{\text {? }}$ ] KUR.KUR ŠU.DU // C6.5: BAR.GAR NINDA.DU ${ }_{8}$.DU ${ }_{8}{ }^{\text {d UTU KUR.KUR } ~} u_{9}-z a$
UTU C17.2: KUR Z[A.GİN'] en-da-ga zu-ru $1_{2}-r a$ 'à-ba-rí-im
VE 869
kur-da see UR.SAG
KÚŠ "to toil, become tired" (anāhu) (?). Cf. AL $6_{6}$.KÚŠ.SÁ.
UTU C14.2: $d u$-si KI KÚŠ DU 8 NE.DI <ERIN + > X ${ }^{\text {d EN.KI } \text { si-a bù-gú }}$ la /lāl/ "not" (lā)

NISABA 13.2: Nì.GIG $l a d u$-BE $\{\mathrm{X}\} \quad a l_{6}$ DINGIR.DINGIR ${ }^{r} \mathrm{X}{ }^{\prime}$ DÀRA?
NISABA 13.3: ' ${ }^{\prime}$ ' $-z u-r i^{\prime}{ }^{\prime} \mathrm{GU}_{4}{ }^{21}\left[a^{2}\right] d u$-BE [A ${ }^{?}$.]NIR [MA]H
UTU C9.5: TÚG.TÚG nu-da-tum da-ma-sar la da-ma- $\mathrm{x}^{\mathrm{x}}[$ ??]
LA see MÚRU
la-ba-ha-am ${ }_{6}$ Either a substantive or adjective referring to É dUTU, or the name of a land (TIM.TIM).
UTU C8.4: É UTU BA.AL 6 , TIM.TIM $l a-b a-h a-a m_{6}$ ítit-ga-am $_{6}$ LAGAB.SUM.SUM.' ${ }^{\text {'X] }}$ see İ.GIS'
LÀL "honey" (dišpu)
UTU A3.1: 'İ'.'IR'.N[UN] [ì.]GIŠ [LÀL] // C4.2: İ.IR.NUN Ì:GIŠ LÀL VE 942
LI see ${ }^{\text {gix }} \mathrm{BA}^{?}$ ? RA ${ }^{\text {? }}$
li-da-ti llidati/ "birth, offspring" (littu).
C16.1: $u$-lú-ha-am ${ }_{6}$ a-li-zu li-da-ti-zu
LÚ In NISABA 14.1, LÚ rather represents the relative pronoun than awilu "man".
NISABA 2.3: ] ${ }^{r} \mathrm{X}^{1}[$ L] U
NISABA 14.1: LƯ ŠÀ.KI.ÁG ${ }^{\text {N }}$ NÁNIBGALLU.MAH LÚ and MAH could be two independent words (cf. LÚ in the next line) or a logogram denoting a priest (lumahhu).
NISABA 13.7: ŠÀ.HUUL'? ${ }^{\text {'. GIG SIKIL, LÚ.MAH }}$
LUGAL "king" (šarru)
NISABA 5.1: ${ }^{\text {d }}$ EN.KI, BE NIN.KI sa-ma-NI, LUGAL, iš ${ }_{11}$-gur-ma
NISABA 10.5: GAR U.ŠIM ${ }^{1}$ LU[GAL?
UTU A1.6: Á LUGAL
VE 1402
-ma (particle)
NISABA 4.4: $\mathrm{DU}_{11} \cdot{ }^{\mathrm{r}} \mathrm{GA}^{77}-m a$
NISABA 5.2: iš ${ }_{11}$-gur-ma
ma-ha-la Probably, /mahar-/ or /mahra-/ "in front of, before" (mahar).
UTU C11.2: du-sa iš-da-me-NI KA.KA $m a-h a-l a-z u$
MA.LA.DAG "to cease, stop" (naparka)
 DAG ${ }^{\mathrm{d}}$ NISABA
VE 822: MA.RA.DAG $=$ bar-gú-um /parku'um/; sa-zu-tum/du-um, sa-zu-wa-tum (w-s-->; Krecher 1981: 156; Krebernik 1983: 19 n. 15)
MÁ.GUR ${ }_{8}$-NA This expression seems to consists of MÁ.GUR 8 "boat" (makurru) and -NA "his", corresponding to -SÙ (Lambert 1989: 11).
However, the reason why the scribe used -NA (instead of $-\mathrm{NI}^{\prime}$ ) for the suffix pronoun elsewhere written -zu in ARET 5, 6 is difficult to grasp. The variant AD in the T.A.S. means "logs", "raft", cf. Gudea Stat. B 53ff., where Gudea says that he had bundled trees of different kinds so as to form rafts ( $\mathrm{ad}-\mathrm{se} \mathrm{e} \mathrm{mu}-\mathrm{a}_{5}-\mathrm{a}_{5}$ ) (for transport).
UTU A3.5: GI AD-SÙ // C4.5: $u_{9}$-sa-dè-da MÁ.GUR ${ }_{8}$-NA
VE 964: MÁ. GUR $_{8}=z i-t i-g i-d u-u m, z i<-t i ?>-g i-t u m$
MAH/MÁH(AL) "great, exalted" (sīru)
NISABA 1.3: MAH ${ }^{\text {d }}$ EN.LÍL
NISABA 4.3: MAH́ ${ }^{\text {d }}$ EN.LÍL
NISABA 5.2: MAH il-tum, ${ }^{\text {d }}$ EN.LÍL
NISABA 5.4: GAL.TE NAM.NIR MAH DINGIR.DINGIR
NISABA 5.5: ${ }^{\text {d }}$ NISABA, TÚG SI.GA 'MAH ${ }^{2}{ }^{[ }\left[i j l^{17}-[t u] m\right.$

NISABA 13.7 see LÚ.MAH
UTU A1.2: MÁH DINGIR.DINGIR // C1.1: MAH DINGIR.DINGIR
UTU A1.15 see Á.MÁH
UTU C7.6: DINGIR.DINGIR MAH
UTU C8.3 see BÁR.MAH
UTU C16.4 (?) see $a$ - ${ }^{-} \grave{a}-a l_{6}$
MÁŠ.SAG Lambert 1989: 7, who translates "leader", refers to MÁŠ.SAG = as̆arēdu and points out that the corresponding term GAL.SUHUR occurs in ED Lú A: 67. MAŠ.SAG is probably the same as MAŠ.SU = massa "chief".
UTU A1.13: in A.NUN MÁŠ.SAG // C2.2: in ${ }^{~} \mathrm{~A}_{5}$ (NI).NUN.GA GAL. SUHUR
ME "hundred" (abbreviated spelling of me-at) (?)
UTU C9.2: ${ }^{\text {LLA. }}$ [HA ${ }^{?}$.]MA.[AB ${ }^{ }$.]ZU ME iš DINGIR.DINGIR $d a-h u-u ̀$
ME.ME "Me, (divine) essence/forces/functions"
NISABA 6.4: aś-ti-sa ME.ME NIN.KI sa-ma-NI GAR

NISABA 10.4: $\mathrm{AL}_{6}$.GAR GIŠ.GIŠ gǐk $\mathrm{KIRI}_{6}$. ${ }^{\text {gisi }} \mathrm{KIRI}_{6}$ ME.ME ${ }^{\mathrm{d}}$ EN.KI UTU C17.1: a-al $6_{6}$-zu gú-ra-dím i-si-im ME.ME ' $\mathrm{X}^{1}$.HU.'X'.[Š]UM ME.A Probably to be analysed as ME-A "of the ME", see above, 2.3.2. UTU C15.1: ŠÀ 'ra'-ma-ne IG AB.ZU NE.HAL ME.A me-gi-ru $u_{12}$ "(object of divine) favour" (migru)

(me-)i-la/li-me "(divine) splendour" (mela/emmu). Note the determinative and
LAM instead of the usual LÁM(NE) in the logographic spelling of the
T.A.S. text. ${ }^{\text {d ME.LÁM is found also in the Fara god lists (Krebernik }}$ 1986: 195). The syllabic spelling $m e-i$, which can represent only a closed (/me') or two open syllables (/me'i), but not $/ \mathrm{me} /$ or $/ m \bar{e} /$, is important for the etymology of the word. Since it always ends in -me, it seems doubtful that the final vowel indicates a Semitic case ending. Note, that me-i-la/li-me represents a status constructus in UTU C8.5 and 10.4. Perhaps, (me-)i-la/li-me is a syllabically spelt sumerogram for a plural noun (verbal predicate ti-bi-ù?). See also PA.E.
UTU A3.7: PA.Ė ${ }^{\mathrm{d}}$ ME.LAM // C4.6: [ti?-bí-]ù [me? ${ }^{?}$-]i-la-me
UTU A4.4: PA.E ${ }^{\mathrm{d}}$ ME. ${ }^{\text {'LAM }}$ ' // C6.1: : ti-bí-ù $<m e->i$-la-me
UTU C8.5: ’à-šum me-i-li-me DUMU.NITA ${ }^{\text {d }}$ EN.ZU
UTU C10.4: me-i-la-me ${ }^{\mathrm{d}}$ UTU gú-ra-dím
MI
NISABA 7.4: 'X'[ ]MI[ ]AN[ ]
MIN see MÚRU
MU "name" (šumu) (?)

UTU A4.5: MU [ ], ED[EN ${ }^{2}$ ]// C6.2:zu-ru 12 -zu ti-gú
MU.DAR Verb: DAR "to split, divide (letû, etc.), or GỪ "(to be/make) multicoloured (barmu)"? Lambert (1989: 16f.) reads MU.GÚN and interpretes its syllabic equivalent as $i-r u_{12}-q a$ "became verdant" (which seems doubtful, since the normal Akkadian form is iriq). For the reading GÚN, he refers to Alberti 1981: 43, but the sign form in LAS 3264.3 is actually Alberti's "DAR" (the guna wedges are in the right triangle). I am, however, not convinced that the position of the guna wedges is distinctive at all. As Alberti (l.c.) himself remarks, only one of the two modifications is used in Ebla. As far as I can see, the same is true of the T.A.S. texts. The syllabic spelling is perhaps to be read i-en-ga lyingah/ "shone" (cf. en-da-ga), but I doubt if such a meaning is covered by GÜN.
UTU A4.3: AL.NIM ${ }^{\mathrm{ki}}$, MU.DAR KUR.KUR // C6.1 TÙM $i$-EN-ga KUR.KUR
MU.DU(.DU) see Ì/MU.DU
mu-ga-lú Noun, probably from the same root as ti-gi-li: /mūkalu/ (w-k-1)? See ti-gi-li.

UTU C14.3: ${ }^{\text {d UTU }}$ mu-ga-lú ti-gi-li
MU/IN.NA.SUM "to give" (nadānu)
UTU A1.14: NAM.GURUŠ MU.NA.SUM, Á.MÁH // C2.3: GURUŠ. GURUŠ IN.NA.SUM ŠU.ŠU.PI.DA
UTU A2.9,11: GA'EŠ, MU.NA.SUM, GA'EŠ // C3.3: GA'EŠ.GA'EŠ IN.NA.SUM GA'ES
$m u-n\left[a^{2}-\right] t u[m]$ This is rather a syllabic spelling than a Sum. verbal form with the prefix chain MU.NA, since TUM for TÚM would be very unusual. In view of the fact that NIN.KI "(small) animals" play an important part in our text, a pl. from münu "caterpillar" would not seem totally out of place (münātu is, however, not attested elsewhere). There may even exist a connection between mūnu and ${ }^{\text {d }}$ AŠ[NAN] based etymological speculation, since the Sum. term for "caterpillar", za-n a, might have been interpreted as part of the divine name.
NISABA 8.4: TÜM 'EN' $m u-n\left[a^{?}-\right] t u[m]{ }^{\text {d }} \mathrm{AŠ}[\mathrm{NAN}]$
MU.ZI.IR see GIŠ.BA.TUKU
$m u-z u$-Lum The preceding Nì.GIG "taboo" makes one think of musukku (mu$z u$-gúm ) "unclean person" (loanword from Ú.ZÚG).
NISABA 13.5: K[A.DU 10 ].' ${ }^{\prime} \mathrm{KA}^{\top}$.'DU ${ }_{10}{ }^{7} m u$-zu-Lum GIŠ.RÍN
MU.' ${ }^{\text {'X }}$ 'MU. ${ }^{\text {'X }}$ ' Probably, a syllabic spelling for MUŠEN "bird" (isssūru). The broken sign after MU could be S[I]. See also sa-ma-NI.
NISABA 3.6: MU.' $\mathrm{X}^{\top}\left[\cdot \mathrm{X}^{?}\right] \cdot \mathrm{MU} .{ }^{\text {' }} \mathrm{X}^{\prime}\left[. \mathrm{X}^{3}\right] \mathrm{KU}_{6} \cdot \mathrm{KU}_{6}$ AB.A
${ }^{\text {d}}$ MUL "star" (kakkabu)
NISABA 6.5: in ${ }^{\text {d }}$ MUL-ŠÈ AL 6 .GÁL
VE 791: ${ }^{\text {d }}$ MUL $=g a g$-gàb
MUNUS "woman" (sinništu). In NISABA 14.2, also $\mathrm{GAL}_{4}$ "vulva" is possible. NISABA 14.2: ŠÀ.ZU MUNUS BA.SIG ITU.ITU BA.GAR UTU C10.3: EN-sa-NI MUNUS ZA.GÌN KÙ.BABBAR NI-lú-mu VE 1160: MUNUS $={ }^{3} a_{5}(\mathrm{NI})$-ma-tum
MÚRU The meaning "middle (part), waist" (MÚRU = qablu) hardly fits into the context. AŠ "one" and MIN "two", each combined with MÚRU, seem to mean "the one" and "the second/other". If so, MÚRU denotes a pair of things. Probably, it is an unorthographical spelling (ZÀG, cf. IGI.ZÀG) for ZAG "side". I cannot explain the variant LA of the T.A.S. text. UTU B3.4: 'AŠ' LA 'ZABAR ${ }^{11}$ ([K]A+ME) // C17.4: AŠ MÚRU zi'-bíra
UTU B3.6: MIN LA ZABAR ${ }_{\mathrm{x}}(\mathrm{KA}+\mathrm{BAR})$ // C17.4: MIN MÚRU <zi$b i-r a>$
-NA see MÁ.GUR ${ }_{8}$-NA
na-gàr-ga-ra see GAL.NIMGIR
NA.ME.SI If this is a logogram for an animal, as the following ÁB.ÁB "cows" suggests, it may be compared to NI.MI.SI (VE 878), which, according to
its glosses, means "ewe" (Akk. lahru, cf. Hebrew rahil). If this interpretation is correct, the logograms themselves might be fossilized syllabic spellings of a term related to Akk. nammaša.
 ${ }^{\mathrm{dr}} \mathrm{X}(. \mathrm{X})^{1}[$
VE 878: NI.MI.SI = la-hi-lu-um, ra-ha-um
na-mu-ra-tum "splendour" (namurratu). See also ${ }^{(\mathrm{Biz})} \mathrm{Nİ.}^{\mathrm{KAS}} \mathrm{KAS}_{7}(\mathrm{AK})$.
UTU C15.2: AB.ZU NE.HAL ‘na'- 'mu'-[ra?-tum?]
$n a^{17}$ (KI)-mur-ra-tum Cf. na-mu-ra-tum.
NISABA 9.8: GAR na ${ }^{12}$ (KI)-mur-ra-tum $a l_{6}[$
NA.SE ${ }_{11}$ "people" (nišū)
 ${ }^{\prime} \mathrm{SE}_{11}{ }^{27}$
VE 900
na-zi see Index 1.
 sure.
UTU A4.5: UD.N[I.RÚ $\left.{ }^{?}\right] / / \mathrm{C} 6.2: \mathrm{NA}_{4} \cdot \mathrm{RU}^{?}\left\{{ }^{\mathrm{r}} \mathrm{X}^{1}\right\}$
NAG "to drink" (šata)
UTU B2.4: NAG(A.KA) GEŠTIN LAGAB.SUM.SUM. ${ }^{\text {T}}{ }^{1}$ ' SAG // C15.5: [ N$] \mathrm{AG}([\mathrm{K}] \mathrm{A}+\mathrm{A})$ GEŠTIN Ì.GIŠ SAG
VE 167: NAG
NAM.GURUŠ see GURUŠ
NAM.NIR "authority" (etellūtu) (?).
NISABA 4.2: [D]UB ${ }^{?} \mathrm{AL}_{6}{ }^{\text {' }} \mathrm{X}^{\prime} \mathrm{GA}^{~}{ }^{\mathrm{X}} \mathrm{X}^{\prime}$ KA NAM.NIR
NISABA 5.4: GAL.TE NAM.NIR MAHु DINGIR.DINGIR NISABA 6.3: NAM.NIR NÍ.TI-sa
EV 0222
NE Probably, IZI "fire" (išātu), spelt ${ }^{\text {d }}$ IZI in the lexical texts. Note that the word is followed by DUGUD like the semantically related term /nürum/ "light".
UTU C14.1: ${ }^{3} \mathrm{~A}_{5}(\mathrm{NI})$. NUN.GÚ ${ }^{\mathrm{d}}$ EN.KI MU.DU in NE DUGUD en-si IG
VE 783: ${ }^{\text {d }}$ IZI $=i$-sa-du Pišātu( $m$ )/
NE.DI Noun, associated with <ÉRIN+>X. It is doubtful whether the gloss in VE 1103 ("cow") is identical with ma-i-lum/lu-um in VE 845. For the NE.DI in administrative texts, identified as "danzatori cantori", see Catagnoti 1989. Therefore, the gloss in VE 845 has to be connected with Akk. mélutu (h-1-1) "to play", and the sumerogram corresponds to Sum. e-ne-d u $1_{11} / \mathrm{d}$ i (Pettinato, MEE 2, p. 29; G. Conti 1990: 201 f.).
UTU C14.2: du-si KI KÚŠ DU 8 NE.DI <ÉRIN+>X ${ }^{\text {d EN.KI }}$ si-la bù-gú VE 845: NE.DI = ma-i/’à-lum/lu-um

VE 846: KI.NE.DI = ba/bù-šè ma-i-li-im/lum
VE 1103: ÁB = ma-NI-Lum
NE.HAL Verb (subject Šamaš) or noun, referring to the Apsû.
UTU C15.1: ŠÀ 'ra'-ma-ne IG AB.ZU NE.HAL ME.A

NE.IŠ Lambert combines the two signs with HU.DU (hu-du-dè-iš), but it seems more likely that HUU.DU and NE.IŠ are separate words, since HUU.DU occurs again in the next line. Probably, NE.IŠ is a noun (proper name?), the subject of HU.DU.
UTU C7.2: HुU.DU NE.IŠ // A4.15: 'U5']
ne-si-gi-im Lambert (1989: 6) is certainly right in identifying Nì.SIG // ne-si-giim with niššiku, an epitheton of Ea. If this is related to Nì.SIG in VE 70 (and not an ancient Sumerian name containing Nin-), then the gloss could be a clue to its original meaning. Civil (1984a: 84) connects it with Akk. pâdu "to seize, capture", but p-d-y "to spare" seems equally possible.
UTU A1.8: Nì.SIG ${ }^{\text {d EN.KI // C1.6: } n e-s i-g i-i m, ~}{ }^{\text {d }}$ EN.KI
VE 70: Nì.SIG $=d a b_{6}-t i-d u, d a b-d a-t u m$

## NI

UTU A3.9: TÚG NI ' ${ }^{1}{ }^{\text {r }}{ }^{\text {SIKII }}{ }^{\text {? }}$ [ ] // C4.7: (zu-)zi-gi, [ ]

## NI-lú-mu

UTU C10.3: EN-sa-NI MUNUS ZA.GÌN KÙ.BABBAR NI-lú-mu
NL.SI.GÚR.GÚR This term is in parallel with ŠIM.GÚR.GÚR "almond tree(?)" and ${ }^{\text {gisis}} \mathrm{BA}^{?} \cdot \mathrm{RA}^{?}$ "juniper" and therefore must denote another (aromatic) tree. GÚR.GÚR might be a separate word. Probably, NI.SI ( ${ }^{\mathrm{A}} . \mathrm{SI}$ ) stands for ${ }^{\mathrm{giz}} \mathrm{ESI}=u \stackrel{s}{ } \mathfrak{u}$ "ebony", but this is only possible if NI.SI($u m$ ) does not correspond to Nì.[D]UGUD. The possibility that it represents asu "myrtle" is less likely (Lambert 1989: 11).
UTU A3.4: $\mathrm{X}^{1}$ [ ] LI, ŠIM [ $\mathrm{X}^{?}$ D]UGUD NÌ KUR // C4.4: ${ }^{\text {gis }} \mathrm{BA}^{?}$. $\mathrm{RA}^{?}$ ŠIM GÚR.GÚR NI.SI GÚR.GÚR UM KUR
NÍ.TI "to fear", "fear", "fear inspired by a deity" (palähu, puluhtu)
NISABA 5.7: NI.TI in ' ${ }^{\prime}$ '
NISABA 6.3: NAM.NIR NÍ.TI-sa
NISABA 12.4: ${ }^{\text {munuster }} \mathrm{EIN}+\mathrm{X}$ KÚ $\mathrm{L} L\left[\mathrm{IGI}^{?}\right]$-sa $\mathrm{N}[\mathrm{I}] . \mathrm{T}^{r} \mathrm{I}{ }^{1}$, DINGIR. DINGIR HUŠ
NISABA 13.4: A. 'DIRI' NI.T[I] 'munus'réRIN+X'
VE 1290: NI.TI = ba-a-hu-um /pa'āhum/ < /palāhum/
Nì if NÌ and [D]UGUD belong together, Nİ.DUGUD would rather represent
a textual divergency than an orthographical variant of NI.SI: ŠIM Nİ.DUGUD KUR "aromatics, the precious things of the foreign land". Alternatively, NÌ might correspond UM in the Ebla version. Similarly, UM corresponds to ÁG in ŠU.ÁG/UM. In this case, UM would represent the ES pronunciation of Nì/NÍG (spelt áğ in ES texts). The
order of signs is not clear in the Ebla text, and the readings KUR.UM and NI.SI.UM are possible, too, though not easier to interprete.
UTU A3.4: $\mathrm{X}^{1}$ [ ] LI, ŠIM [ $\mathrm{X}^{2}$ D]UGUD NÌ KUR // C4.4: ${ }^{\text {gisi }} \mathrm{BA}^{?}$. $\mathrm{RA}^{?}$ ŠIM GÚR.GÚR NI.SI GÚR.GÚR UM KUR
NÌ.DU-ZU ${ }_{5}$ This expression, in which $\mathrm{ZU}_{5}$ might be the Sum. possessive suf-
fix of the 2d person sg., seems to correspond to KA.GAR. NINDA.GUB = naptanu "meal" is unlikely in this context. In view of the preceding GIŠ.BA.TUKU "to hear", it could mean "(I have heard) your words", which would be in accordance with KA.GAR $=$ INIM.GAR $=$ egerra "utterance". However, the preceding MU.ZI.IR is unclear, and GAR might belong to the following $\mathrm{SIG}^{1 ?}-\mathrm{SIG}^{1 ?}$, cf. $\mathrm{KAS}_{4} \cdot \mathrm{KAS}_{4} \cdot$ DI.
UTU A3.16: GIŠ.BA.TUKU NÌ.DU-ZU 5 // C5.6: MU.ZI.IR KA.GAR VE 2: Nì.DU
Nì.GIG "taboo" (ikkibu)
NISABA 13.2: Nì.GIG $l a d u$-BE $\{\mathrm{X}\} a l_{6}$ DINGIR.DINGIR
VE 100: NÌ.GIG = ’à-mu, ga-ti-šum, ni-gi-tum
${ }^{(\text {gis) })}$ Nì.KAS $_{7}$ (AK) Lambert (1989: 6f.) understands ${ }^{(\mathrm{giz})} \mathrm{NI}^{\mathrm{N}} . \mathrm{KAS}_{7}$ (.AK) as "terror", since Nì.KAS ${ }_{7}$ seems to correspond to na-mur-ra-tum in A4.11. Nì. $\mathrm{KAS}_{7}(. \mathrm{AK})$ then stands for later Nì.GAL(.AK). The evidence of the lexical texts, where the later Nì.KAS ${ }_{7}=$ nikkassu is represented by ${ }^{g 3 \mathrm{~s}} \mathrm{KAS}_{7}(. \mathrm{GAR} / \mathrm{KI})$, may be quoted as an argumentum e silentio. In ARET 5,7 , however, ${ }^{\text {giz }} \mathrm{NI}. . \mathrm{KAS}_{7}$, seems to represent nikkassu "account".
NISABA 3.7: ${ }^{\text {gix }} \mathrm{NI} . \mathrm{KAS}_{7}$ [g]a-li, bù-sum
UTU A1.12: Nì.KAS $7_{7}$ ABZU // C2.1: ${ }^{\text {gix }} \mathrm{NI} . \mathrm{KAS}_{7}$.AK AB.ZU
UTU A4.11: Nì. $\mathrm{KAS}_{7}$ // C6.6: $n a-$-mu-ra-tum ${ }^{\text {d }}$ UTU
VE 420: ${ }^{\text {gis }} \mathrm{KAS}_{7} . \mathrm{GAR}=n e / n i$-gi-zu (DUB.SAR), ni-gi-zu-um
VE 421: ${ }^{\text {gis }} \mathrm{KAS}_{7} \cdot \mathrm{KI}=n e-g i-z u$ RU
VE 454: ${ }^{\text {gis }} \mathrm{KAS}_{7}=n i-g i-z u, n e-g[i$
NÌ.SIG see ne-si-gi-im
Nì.SIG ${ }^{1 ?}$. SIG $^{1 ?}$ (?) see $\mathrm{KAS}_{4} \cdot \mathrm{KAS}_{4}$.DI
Nì[.X?] see NI-si-um
NİGIN see en-na-rí
NIMGIR "herald" (nägiru)
UTU A2.1: NIMGIR AN // C2.6: ENGAR AN
VE 1414
NIMGIR:GAL /nagargar (a)/ "chief herald".
UTU A1.17: NIMGIR:GAL HUR.SAG // C2.5: na-gàr-ga-ra HुUR.SAG
'NIN/SIKIL' Title of Nisaba, "girl" or "lady"; for SIKIL, see HAR-tum.
NISABA 14.3: NISABA ${ }^{\left[k k^{[2]]}\right.}$ URU 'NIN/SIKIL' ${ }^{\text {d }}$ NISABA
NIN.KI In EV 0294, which can be restored from EVM 0049, NIN.KI is explained as "life (living beings) of the earth". Obviously, NIN.KI is the same Sum. word as Nì.KI $=$ nammaštu, zermandu. Furthermore,
nin/nì-ki may be ultimately connected with the well-known "Dema" gods ${ }^{(d)}$ nin- ki , which in the Fara god list still occur without their male counterpart, ${ }^{(d)} \mathrm{en}-\mathrm{ki}$ (cf. Krebernik 1986: 164 n .7 ). It seems unlikely, however, that we have to read/nahiš qaqqarim/ in our text. Here, NIN.KI rather represents a single word or name, most probably the Sum. term itself. It is in most cases associated with sa-ma-NI, q.v.
NISABA 2.5: ${ }^{\prime} i^{y^{27}}$ NIN.KI ' ${ }^{\prime}$ '[ ] INIM.DI KUR.KUR
NISABA 2.7: [ $\mathrm{NIN}^{2}$.]KI sa-ma-NI
NISABA 4.5: ${ }^{\text {d }}$ EN.KI, BE NIN.KI sa-ma-NI

NISABA 6.4. áš-ti-sa ME.ME NIN.KI sa-ma-NI GAR
 (HÚB.DU)
NISABA 7.3: ŠU.NÍGIN NIN.KI sa-ma-NI GÍD.DA in ŠU ÉŠ.MÁ.GÍD. ÉŠ.MÁ.GÍD
NISABA 7.4: ŠU.NÍGIN 'NIN'.KI sa-ma-NI(?)] [SA]G ${ }^{?} \cdot \mathrm{RI}\left[\mathrm{G}_{9}{ }^{?}\right]$
EV 0294: NIN.KI = na-iš [ ] /nahiš/
EVM 0049: na-iš gàr-ga-rí-im /nahiš qarqarim/
NINDA.DU $8 \cdot$.DU 8 The basic meaning of NINDA.DU $8 . \mathrm{DU}_{8}$ as given in VE 44 is "to bake" , which is confirmed by the administrative texts from Ebla (e.g. ARET 9, p. 399). The usual sumerogram for epû in Mesopotamian texts is $\mathrm{DU}_{8} \cdot \mathrm{DU}_{8}$. The additional GAR of the Eblaite spelling is most probably meant as NINDA "bread" and helps to specify the meaning of $\mathrm{DU}_{8} \cdot \mathrm{DU}_{8}$. In our context, NINDA.DU ${ }_{8} \cdot \mathrm{DU}_{8}$ seems to be used in a metaphorical sense, "(to be) hot", or the like. Lambert (1989: 15) takes it as Nì.DU ${ }_{8}$.DU 8 "adornment".
UTU C6.5: BAR.GAR NINDA.DU ${ }_{8}$.DU ${ }_{8}{ }^{\text {d }}$ UTU KUR.KUR $u_{9}-z a$
VE 44: NINDA.DU $88 \cdot \mathrm{DU}_{8}=a$-ba-um P'apä’um/
nu-da-tum Noun, either denoting a female person, subject of the verbal form da-ma-sar, or qualifying TƯG.TÚG "garments".
UTU C9.5: TUGG.TÚG nu-da-tum da-ma-sar la da-ma- ${ }^{\text {x}}{ }^{1}[$ ?]
$n u-r u_{12}-u m$ see UD.UD.DAG.DAG
$\mathrm{NU} . \mathrm{S}^{12}{ }_{9}{ }^{\text {n }}$
 $\mathrm{NU}_{11}$.AN.ZAL see GIZZAL ${ }_{x}$
NUNUZ.GIG In ED Lú E 135ff. (MSL 12: 19), NUNUZ.GIG appears after NU.GIG (qadištu) and NU.MU.KUŠ "widow" (almattu). Most probably, it denotes a kind of woman. The Ebla version of the phrase containing NUNUZ.GIG appears to be shortened: [A.NI'] KALAM A.NI NUNUZ.GIG "father of the land, father of the NUNUZ.GIG" // $a$-bù TIM.TIM PI AD "father of the land (and) of the PI.AD (?)". After TIM.TIM, a second $a$-bù is omitted (unless it is written AD , which is not
likely in view of the preceding $a$-bù), and therefore, the remaining PI.AD seems to correspond to NUNUZ.GIG. PI = wa "and" is unlikely, since "and" is spelt $u$ in our texts.
UTU A3.18f.: [A.NI(?)] KALAM, A.NI NUNUZ.GIG // C5.6: a-bù TIM.TIM PI.AD
PA.E It is difficult to ascertain whether the corresponding form ti-bi-ù is nominal or a verbal. In the first case, it could be /tib'u/ from teba "to rise", and in the second case, |tibbi'ü/ from nebü "to shine". ti-dè-ù |tiddi'ū/ from nada "to cast" is unlikely. Probably, ${ }^{\text {d ME.LAM } / / ~ m e-i-l a-m e ~}$ (repesenting a plural noun) is the subject of |tibbiü/: "the divine splendour shone".

UTU A4.4: PA.Ė ' ${ }^{\text {ME }}$. ${ }^{\text {LLAM }}$ '// C6.1: ti-bi-ù $<m e->i$-la-me
PA.E.AK In the Ebla version, $i-b[a-d] a^{2} \operatorname{BAR} \cdot \operatorname{GAR}(-z u)$ seems to correspond to PA.E.AK-SÜ, but note that the Ebla version may differ from the T.A.S. version, since the gap after this line comprises two lines, which is much more space than needed for the next line of the T.A.S. text. $i-b[a-$ d] $a^{?}$ could be lyipattah/ "he opens". Lambert (1989: 14) takes it as the equivalent of TÚG $=\mathrm{DUL}_{5}$ "to cover" in the next line (A3.9) and tentatively connects it with padu "enclose, imprison".
UTU A3.8: PA.E.AK-SÙ TÚG NI ' $\mathrm{X}^{\prime}{ }^{\text {'SIKI }}{ }^{71}$ [ ] // C4.7: $i-b[a-d] a^{2}$ BAR.GAR-zu zi-gi
PAD see BAR.GAR
PI-tum (?) see $a$-li-PI-tum
PI.PAD.INANNA see PI.PÀD
PI.PÀD Sum. verbal from consisting of the prefix PI and the base PÀD = $n a b a$ "to call, summon". In the curious spelling of the Ebla text, PAD stands for PÀD, and INANNA is due to the influence of PAD.INANNA = NINDABA.
UTU A3.15: ${ }^{\mathrm{d}}$ EN.ZU UR.SAG SÙ PI.PÀD // C5.5: ${ }^{\mathrm{d}}$ EN.ZU UR.SAG su-a-de PI.PAD.INANNA
VE 725: PÀD $=n a-b a-u m, n a-<b a>-u ̀-u m / n a b a \bar{a} u m /$
PI. 'X' ${ }^{1}$
NISABA 8.3: PI. ${ }^{\text {' }} \mathrm{X}^{\text {' }}[]^{\text {' }} \mathrm{SA}_{6}{ }^{\text {'. }}$. $\mathrm{SA}_{6}{ }^{\prime}$
PIŠ ${ }_{10}$ (KI.A) "bank, shore" (kibru). VE 613 seems to be a different word (cf. Ugaritic, Hebrew ga/išm- "rain"?).
UTU C10.4: PIS ${ }_{10}$ ti-’à-ma-tum
VE 613: A.KI = ga-sa-nu, gi-si-nu-um
-RA Sum. postposition, see 2.3.2.
UTU B1.1f. U]G.[BANDA] ABZU // C13.4: $u_{9}-r u_{12}-d u$ ZU.UG!. BANDA na-zi AB.ZU-RA
ra-ba-šum see DAGAL
ra-ma-ne According to the context, this is hardly "self" (ramanu, cf. VE 1026, EV 0418), but a term referring to Ea or the Apsû. If it is to be compared with VE 1189, it could be a title of Ea.
UTU C15.1: ŠÀ 'ra'-ma-ne IG AB.ZU NE.HAL ME.A
VE 1026: TE.ME = ra-ma-nu-um/núm
VE 1189: ŠEG $_{9}=$ la-ma-núm (bar-sum)
EV 0418: KÍD.ALAM.ME = la-ma-núm
rí-sa-dím /rīs̄ātim/ "exultations" (rī̌̌u). Cf. Lambert 1989: 6.

RU In VE 1289 and EV 055, RU represents Sum. ru as a variant of ri= ahāzu "to take" (cf. also GABA.RU instead of GABA.RI; for EV 055, cf. DILI.RU $=a h h \bar{a} z u)$. However, the possibility that the more common meaning ŠUB $=$ maqātu "to fall" applies to our context cannot be excluded.
UTU C11.1: KA [ ] $t[i]-m a\left[-u_{9}{ }^{?}\right]$ RU ${ }^{\text {giš }}$ UŠTIL in KISAL HUUR.SAG
VE 1289: RU = a-a-hu-sum Pahādum/
EV 055: DILI.RU da-li-ru-wu = du-uš-da-hi-sum /tušta’hidum/

UTU C13.2: ${ }^{\text {d }}$ EN. ${ }^{r} \mathrm{KI}^{1} a$-bí $\mathrm{ZU} . \mathrm{UG}^{!}$.BANDA $r u_{12}-z i \operatorname{UR} . S A G-A$
$-s a /-s ̌ a /$ suffix pronoun 3rd f. sg. (-ša)
NISABA 2.1: KALAM.TIM.MA-sa
NISABA 3.6: áš-ti-sa
NISABA 6.3: NÍ.TI-sa
NISABA 6.4: áš-ti-sa
UTU C11.3 (?) see A DU 8 SA URU
sa-rí (?) see $\mathrm{ADU}_{8}$ SA URU
sa-ma-NI This term mostly appears in connection with NIN.KI, explained as "animals of the earth" in the lexical texts, which seems to exclude the interpretation of NIN.KI sa-ma-NI as "animals of heaven (sa-ma-i)". However, MU. ${ }^{\top} \mathrm{X}^{1}\left[. \mathrm{X}^{?}\right] . \mathrm{MU} .{ }^{\top} \mathrm{X}^{\top}\left[. \mathrm{X}^{?}\right]$ sa-ma-NI in NISABA 3.6 seems to support this interpretation, since it is in parallel with $\mathrm{KU}_{6} \cdot \mathrm{KU}_{6}$ AB.A "the fishes of the sea". If MU. ${ }^{r} \mathrm{X}^{\top}\left[. \mathrm{X}^{?}\right]$ is a syllabic spelling for MUŠEN, MU. ${ }^{r} \mathrm{X}^{1}\left[. \mathrm{X}^{?}\right] . \mathrm{MU} .{ }^{\text {r }} \mathrm{X}^{\top}\left[. \mathrm{X}^{?}\right]$ sa-ma-NI would be "the birds of the sky". This would imply that NIN.KI has a more general meaning ("animals") than indicated by the lexical texts (see NIN.KI). An objection to this interpretation might be that the word for "heaven" is normally written AN. However, no certain example of AN = šamu is found in ARET 5, 7.
NISABA 2.7: $\mathrm{NIN}^{?}$.]KI sa-ma-NI
NISABA 3.6: MU. ${ }^{r} \mathrm{X}^{1}\left[. \mathrm{X}^{?}\right] . \mathrm{MU} .^{r} \mathrm{X}^{\top}\left[. \mathrm{X}^{?}\right]$ sa-ma-NI KU $6 \cdot \mathrm{KU}_{6}$ AB.A
NISABA 4.5: ${ }^{\mathrm{d}} \mathrm{EN} . \mathrm{KI}, \mathrm{BE}$ NIN.KI sa-ma-NI
NISABA 6.2: ŠU.DU 8 NIN. ${ }^{\mathbf{r}} \mathrm{KI}^{1}$ s $a-m a-\mathrm{NI}^{\mathrm{d}}$ A.NIR ${ }^{\text {munus }}$ BE.AL ${ }_{6}$ il-tum

NISABA 6.4: áš-ti-sa ME.ME NIN.KI sa-ma-NI GAR
NISABA 7.2: ${ }^{\text {dr}} \mathrm{SAL}^{2} .{ }^{\text {r }} \cdot \mathrm{X}(. \mathrm{X}){ }^{1}$ sa-ma-[NI ${ }^{?}{ }^{\text {d }}$ EN.LÍL NIN.KI SAG.RIG ${ }_{9}$
NISABA 7.3: ŠU.NÍGIN NIN.KI sa-ma-NI GÍD.DA in ŠU ÉŠ.MÁ.GÍD. ÉŠ.MÁ.GÍD
NISABA 7.4: ŠU.NÍGIN 'NIN'.KI sa-ma-NI(?)] [SA]G ${ }^{?} \cdot \mathrm{RI}\left[\mathrm{G}_{9}{ }^{?}\right]$
$\mathrm{SA}_{6}$ "(to be/make) good" (damqu? Cf. GIŠ.RíN)
NISABA 3.5: 'SA ${ }^{1}{ }^{1}$ HÚL ${ }^{\text {d }}$ EN. ${ }^{\text {'LILL' }}$
NISABA 8.3: PI.' ${ }^{\text {' }}$ '[ ] 'SA ${ }_{6}{ }^{\text {'.'S }}{ }^{\prime} \mathrm{SA}_{6}{ }^{\text {' }}$
SAG "head" (rëšu). See also İ.GIŠ.
 $\mathrm{SE}_{11}{ }^{21}$
UTU B2.5: NAG GEŠTIN LAGAB.SUM.SUM.' ${ }^{\text {¹ }}$ SAG // C15.5: [N]AG GEŠTIN İ.GIŠ SAG
VE 247, 268
 dark-headed" (ṣalmāt qaqqadim), a poetic expression for "mankind", and -MU seems to be the possessive suffix of the 1st person sg.
NISABA 11.3: $\mathrm{S}[\mathrm{AG}] .{ }^{\text {' }} \mathrm{GI}_{6}$ '.'GI'-MU SAG.SAG ' $\mathrm{NA}^{\prime}$ '.'SE ${ }_{11}{ }^{3}$. NA . ${ }^{\prime} \mathrm{SE}_{11}{ }^{17}$
SAG.RIG ${ }_{9}$ (HUB.DU) "to give as a present, dedicate" (šarāku). The term appears also in the bilingual vocabularies: TM.75.G.2008 (MEE 4, text $\mathrm{i}=$ no. 81): 12.10-11 reads (cf. photo) SAG.HUU'. ${ }^{\top} \mathrm{DU}^{\prime}=[\mathrm{x}-]^{\top} r a{ }^{\top}-u m . \mathrm{VE}$ 269 and EV 0188 should be corrected accordingly.
 NISABA 7.4: ŠU.NÍGIN 'NIN'.KI sa-ma-NI(?)] [SA]G ${ }^{\text {' }}$ RI[ $\mathrm{G}_{9}{ }^{7}$ ]
NISABA 9.1:[ $\left.\mathrm{SAG}^{2}.\right] \mathrm{R}\left[\mathrm{IG}_{9}{ }^{2}\right]$
SAMAN $_{\mathrm{x}}$ (Nì.ŠÈ.NU.ŠÈ) "(lead-)rope" (šummannu). The "lead-rope" occurs as a deity in the Fara and T.A.S. god lists (cf. Krebernik 1983: 202).
NISABA 4.1: GAR in ŠU SAMAN ${ }_{x}$ [KAL]AM.[T]IM
NISABA 7.1: SAMAN ${ }_{x}$ DINGIR.DINGIR È KUR.KUR
VE 40a: SAMAN $_{x}=$ su-mu-tum $($ Krebernik 1983: 2)
SI (?) see KA BA LU U SI
SI.GA Probably, a verb referring to TÚG "garment" (object).
NISABA 5.5: TÚG SI.GA $\left.{ }^{\text {'MAH }} \mathrm{MA}^{\text {? }}[i]\right]^{19}-[t u] m$
SI.GAR "bolt, cramp" (šigāru, sikkūru). Cf. Lambert 1989: 5. The Eblaite term in VE 144 is a nomen instrumenti (maPRiS). Fales (1987: 206) connects it with Akk. mēdelu, but this is hardly possible. EV 037 is unclear to me.
UTU A1.1: SI.GAR AN // C1.1: SI.GAR AN DUGUD
VE 144: SI.GAR = ma-da-ri-Lum
EV 037: AN.SI.GAR $=l a-$ NI-tum
si-la (?) Probably, si-la and bù-gú in UTU C14.2 (referring to Ea?) form one word. Otherwise, si-la might be /ssiral "song" in view of the preceding term NE.DI "music(ian)" or "to play".
UTU C14.2: du-si KI KÚŠ DU 8 NE.DI <ÉRIN+>X ${ }^{\text {d EN.KI }}$ si-la bù-gú
SIKIL For SIKIL "girl", see HAR-tum. In UTU C3.5, SIKIL may have its usual meaning "pure". In NISABA 13.6 and 14.2, it is "girl".
UTU C3.5: GIŠ SIKIL // A216: GIŠ
NISABA 13.6: ŠÀ.HUL ${ }^{17}$.GIG SIKIL, LÚ MAH
NISABA 14.2: ŠÀ.ZU MUNUS BA.SIG ITU.ITU BA.GAR SIKIL U ${ }^{\prime} \mathrm{X}^{\prime}{ }^{\mathrm{r}} \mathrm{X}^{\prime}$ [
VE 1154: SIKIL = HAR-tum
SU
NISABA 3.2: [ ] ŠU'? ]SU 'X'[ ]
su-a-dè see SÜ
SU.GABA see GABA
-su-nu l-šunu/suffix pronoun 3rd m. pl. (-šunu)
NISABA 10.2: $\mathrm{al}_{6}$-su-nu
SÙ /šu'āti/ independent personal pronoun, 3rd m. sg. accusative (šuāti)
UTU A3.14: UR.SAG SÜ // C5.5: kur-da su-a-dè
-SÙ $/-$ šu/suffix pronoun 3rd m. sg (-šu)
NISABA 4.4: DUMU.NITA-SÜ
UTU A3.5: AD-SÙ // C4.5: MÁ.GUR ${ }_{8}$-NA
UTU A4.12: AM-SÜ // C7.1: AM.AM
UTU B2.7: URU-S[Ù] // C16.1: a-li-zu
SÙ/MU[Š] "star" (SU̇, cf VE 1185) or "snake" (MUŠ = serru)
NISABA 2.4: IM EME.BA[L] il-tum ù SU'/MU[Š]
VE 1185: SUD $=g a-b a-g a-b u_{\mathrm{x}}(\mathrm{NI})$
VE 742, 1185a: MUŠ
Sum-ar-rúm ${ }^{(\mathrm{ki})}$ "Sumer". The spelling seems to reflect a form /tum'ar(r)-/
NISABA 9.5: Sum-ar-rú[m] BÁRA! KUR.KUR TAR.TAR hi-iss'? ${ }^{1 ?}$ ba$a m_{6}$
NISABA 12.1: ŠUBUR ${ }^{\mathrm{kj}}$ Sum-ar-rúm $^{\mathrm{ki}} \mathrm{TILMUN}^{\mathrm{ki}}$
SÚN "wild cow" (rïmtu)
NISABA 11.2: 'SÚN'. 'SÚN' AB.A ŠU.DU ${ }_{8}\left[\mathrm{AM}^{2}\right.$. $] \mathrm{AM}\left[\mathrm{X}^{?} .\right]^{\top} R U^{\prime}$ $\mathrm{SU}_{7}$ "threshing floor" (maškanu)

NISABA 8.6: GAR SU 7. S[ $\left.U_{7}{ }^{?}\right] \grave{u}$ NU. ${ }^{r} U_{9}{ }^{27}{ }^{2}{ }^{\text {d' }}$ INANNA ${ }^{\mathrm{d}}$ NISABA [
ŠÀ "heart, inside" (libbu): For NISABA 5.4, (?) see also ŠÀ.GAL, GAL.TE.
NISABA 5.4: ŠÀ GAL.TE NAM.NIR MAH DINGIR.DINGIR A.SI ${ }^{\text {d}}$ NISABA
UTU C12.1 (?) see IGI
UTU C15.1: ŠÀ 'ra'-ma-ne IG AB.ZU NE.HAL ME.A
VE 595: ŠÀ = 'à-da-lu/ru $1_{12}$-um /hadrum/ (Krebernik 1983: 14)

ŠÀ.GÍD The Sum. verb šà -se - gíd means "to perceive, understand, bear in mind", and the gloss in VE 578 corresponds to Hebrew bina $\bar{a}$ "understanding, wisdom" (Conti 1990: 162). In our context, ŠÀ.GíD seems to have an adverbial function, since the direct object of the verb $\mathrm{AB} / \mathrm{A} . \mathrm{SI} . \mathrm{SA}$ is (AŠ, MIN) LA // MÚRU ZABAR $\mathrm{Z}_{\mathrm{x}} / / z i$-bi-ra "he governs in wisdom the one/other part of Sippar(?)".
UTU B3.3-5: ÉRIN+ 'X' TUŠ, 'AS' LA 'ZABAR ${ }^{\text {T }}$ ', ŠÀ. 'GÍD' [AB.]SI: SÁ // C17.4: ÉRIN+X du-sa AŠ MÚRU zil'-bi-ra <ŠÀ.Gíd A.SI. SÁ>
UTU B3.6-7: ${ }^{\text {dutU }}$ MIN LA $Z^{2} A B A R_{x}(K A+B A R)$ ŠÀ.GÍD AB.SI.SÁ // C17.4: < ${ }^{\mathrm{d} U T U>}$ MIN MÚRU <zi-bí-ra> ŠÀ. 'GÍD' A.SI[.SÁ]
VE 578: ŠÀ.GÍD.GÍD = bi-na-tum
ŠÀ.GAL (?) In Mesopotamian Akk., ŠÀ.GAL stands for "food, feed" (ukullu). According to the gloss in VE 576, it is used for "belly" (karšu) in Ebla. In NISABA 5.4, however, the reading ŠÀ GAL.TE ... seems more likely than ŠÀ.GAL TE ... , see GAL.TE.
VE 576: ŠÀ.GAL = gàr-su-um /karšum/
ŠÀ.HUL.GIG "hatred, to hate". The gloss in VE 591 was explained by Archi (1980: 87) as "mauvais amour" and by Fales (1984: 180) as "to be ill, (said of) love", both on the basis of b-r-h. That ba-rí-ù/um means "evil" is clear from EV 0154, where $b a-r i ́-u$-utum equals HUL ("evil words"). The sign $u$, however, stands rather for $P u /$ and $/ \mathcal{} u /$, than for $/ h u /$. In any case, the meaning of ŠÀ.HUL.GIG in our context is most probably "hate", since it seems to contrast ŠÀ.KI.ÁG "love". The contrasting pair ŠÀ.KI.ÁG and ŠÀ.HUL.GIG is clearly attested in the "Instructions of Shuruppak" (cf. Krecher 1984: 162). The common Akk. word for "hate", zêru, is found as an equivalent of ŠA.HUL.
NISABA 13.6: ŠÀ.HUUL'? ${ }^{\text {? }}$ GIG SIKIL, LÚ.MAH
VE 590: ŠÀ.HUL = ’à-la/a-lum; za-a-rúm
VE 591: ŠÀ.ḢUL.GIG = ba-rí-ùum da-du
EV 0154: INIM.HUL $=s a-g a-$-lu/ru $1_{12}$ ba-rí-ù-tum
ŠÀ.KI.ÁG "(to) love"
NISABA 12.3: ] 'GABA ${ }^{\text {² }}$.RU MU ŠÀ.' ${ }^{\top} \mathrm{KI}^{\prime}$. ÁG ${ }^{\text {d }}$ EN. ${ }^{\text {'LÍL' MA.LA. }}$ DAG ${ }^{\mathrm{d}}$ NISABA
NISABA 14.1: LÚ ŠÀ.KI.ÁG ${ }^{\text {d }}$ NANIBGAL
VE 584: = $d a-d u-d u, d u-d u$ (d-w-d; Archi 1980: 87; Krebernik 1987: 207) ŠÀ.ZU "midwife" (s̆absütu)

NISABA 14.2: ŠÀ.ZU MUNUS BA.SIG ITU.ITU BA.GAR
VE 581: ŠÀ.ZU = mu-li-tum/du /mullitum/ (w-1-d; Krebernik 1983: 23; Fronzaroli 1984: 174)
ŠÀ $\times$ MUNUS $^{\text {munus }}$ see TU.DA
-ŠÈ Sum. postposition, see 2.3.2.
NISABA 6.4: in DUB-'ŠE'
NISABA 6.5: in ${ }^{\text {d }}$ MUL-ŠE
NISABA 12.2: in [D]UB? ${ }^{\text {TSE }}$
ŠES

ŠIM.GÚR.GÚR ŠIM.GÚR.GÚR $=k u k(u) r u m$ is an aromatic tree, which often appears together with "juniper" (also in VE 374f.; cf. ${ }^{\text {gisis }} \mathrm{BA}^{?} \cdot \mathrm{RA}^{\text {? }}$ ). According to the gloss in VE 375, it would be "almond tree" (cf. Hebrew lūz, Arabic lawz).
UTU A3.4: $\mathrm{X}^{7}$ [ ] LI, ŠIM [ $\mathrm{X}^{?}$ D]UGUD Nİ KUR // C4.4: ${ }^{\text {gis }} \mathrm{BA}^{?}$. $\mathrm{RA}^{?}$ ŠIM GÚR.GÚR NI.SI GÚR.GÚR UM KUR
VE 375: sižŠIM.GÚR.GÚR $=l u-z u-u m, l u-z u ́$
${ }^{81 \text { iš̌INIG }}$ "tamarisk" (bīnu)
NISABA 8.2: ${ }^{\text {gisšin }}$ [IG]. ${ }^{\text {gizšis }}$ [IG] ŠU 'X'[
VE 395: ${ }^{\text {gisišinin }}=i$-zu ba-ne(-um), ba-nu /ișu baynim, baynu $(m) /$
ŠU "hand" (qātu)
NISABA 4.1: GAR in ŠU SAMAN ${ }_{x}$ (Nì.ŠÈ.NU.ŠÈ)
NISABA 5.6: DUB 'in' ŠU IGI.TƯR A.Z[U]
NISABA 7.3: ŠU.NÍGIN NIN.KI sa-ma-NI GÍD.DA in ŠU ÉŠ.MÁ.GÍD. ÉŠ.MÁ.GÍD
NISABA 12.2
VE 533
ŠU
NISABA 3.2: [ ] ŠU? [ ] SU 'X'[ ]

ŠU.ÁG It is uncertain whether ŠU.ÁG/UM is a sumerogram or a syllabic spelling of a Semitic word. /sum/ "name" is excluded by the spelling ŠU. Is it an unorthographic spelling for SUD.ÁG "light" ?
UTU A1.7: DA.TI.URU ŠU.ÅG // C1.6: [T]I.URU.DA ŠU.UM
ŠU.DU The corresponding $u_{9}-z a$ confirms the glosses in VE 507, which were first identified with waṣ (w-ḍ-) "to come out" (e.g., Krebernik 1983: 18). Fronzaroli (1987: 186) suggests w-d-c "to lay down, put", which allows him to explain wa-zu-um as a D stem /wassucum/ corresponding to Akk. wusṣa (w-d.-c) "to lay down, spread". The D stem of waṣa is not attested in Akkadian. That $u_{9}-z a$ is not in accordance with the pattern of Akk. waṣu (usṣi, üṣi) may be considered an additional argument in favour of Fronzaroli's suggestion.
UTU A4.10: SU[.GABA ${ }^{3}$ ] KUR.KUR ŠU.DU // C6.5: BAR.GAR NINDA.DU 8. DU $_{8}{ }^{\text {d }}$ UTU KUR.KUR $u_{9}-z a$
VE 507: ŠU.DU $=w a-z a(-u ̀)-u m, w a-z u-u m$

ŠU.DU 8 "to catch, hold". Lambert (1989: 5) restores $[m u-k] i$ i-[il] in UTU C1.3, which is very uncertain.
NISABA 11.2: 'SÚN'. 'SÚN' AB.A ŠU.DU 8
NISABA 2.6: DUB AB.SI ŠU.DU ${ }_{8}[]^{1} \mathrm{KU}^{r}:{ }^{\circ}: \mathrm{BABBAR}^{21}$
 UTU A1.4: ŠU.DU 8, ZI KALAM // C1.3 [ŠU $\left.{ }^{?} . D\right]^{\prime} \mathrm{U}_{8}{ }^{\text {? }}$ [
VE 505
(gis) ŠU.ME "cypress" (Surmēnu)
UTU A2.16: ŠU.ME // C3.6: Biš S. ME
VE 379: ${ }^{\text {zï̌s S }}$ S. $\mathrm{ME}=$ sè̀-rí-mi-nu, ša-mi-nu
ŠU.MU.TAK ${ }_{x}$ "to send, deliver". For the correct interpretation of the sign formerly read DÚB see Krecher 1981: 136. For šu - $\operatorname{tak}_{4} /{ }_{x}$ see Civil 1990 and Vigano 1990 (with bibliograpy).
UTU C8.2: BÁRA UNKEN GIS.GU.BU ŠU.MU.TAK ${ }_{x}$
VE 504
ŠU.NÍGIN "totality, all" (napharu)
NISABA 7.3: ŠU.NÍGIN NIN.KI sa-ma-NI
NISABA 7.4: ŠU.NÍGIN ' ${ }^{\prime}$ IN' ${ }^{\prime}$.KI sa-ma-NI(?)]
VE 503
ŠU.RA This term is frequent in the administrative texts, where it means something like "to check, verify". The gloss in VE 506 may be compared to Arabic wahā "to hasten, inspire" and $\mathrm{Ge}^{\mathrm{c}} \mathrm{ez}$ wahaya "to wander, visite, inspect" (Fronzaroli apud L. Milano in ARET 9, p. 407).
NISABA 9.7: DUB ŠU.RA ZA ${ }_{x}{ }^{\mathrm{d}}$ NISABA
VE 506: ŠU.RA = wa-’à-um
ŠU.ŠU.PI.DA see Á.MAH
ŠU.UM see ŠU.ÁG
TAR.TAR Verb, referring to Sum-ar-rú $[m]$ (subject) and $h i-i s s^{19}-b a-$ am(object). For syntactical reasons, the reading SILA.SILA "roads" is unlikely. The gloss in EV 0419 is /katātum/ (Hebrew) or /gadädum/ (cf. HAŠ = gadādu) "to cut, break". It fits well with $h i-$ isis $^{1 ?}-b a-a m$, which may be compared to haṣābu (HAŠ, KUD) "to cut, break off". Probably, hasābu stands behind TAR.TAR. too. In this case, TAR.TAR hi-isis ${ }^{17}$-ba$a m$ would be a figura etymologica. In view of Akk. hispu "abundant products", TAR.TAR $h i-i s^{4 \prime}$ - $-b a$-am could mean something like "(Sumer, the 'dais' of the lands) gets in a rich harvest'. Alternatively, it could denote some hostile action against BÁRA KUR.KUR: "Sumer smashes the daises of the foreign lands". The possibility that DUB.DINGIR. DINGIR in the preceding line is the object ("Sumer broke the tablet of the gods") is not likely, since DUB occurs again in the next sentences.
NISABA 9.5: Sum-ar-rú[m] BÁRA KUR.KUR TAR.TAR $h i-i s^{11^{2}}-b a$ $a m_{6}$

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VE 748: SILA
EV 0419: TAR.TAR \(=\) ga-da-tum
(gis) TASKARIN "boxwood" (taskarinnu)
UTU A2.16: TASKARIN // C3.6: \({ }^{\text {giš }}\) TASKARIN VE 386: \({ }^{\text {gis̆ }}\) TASKARIN
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TE (?) see GAL.TE
ti-’à-ma-tum/dím /tihāmat-/ "sea" (tiāmtu). It is interesting to note that the spelling AB.A of the T.A.S. text (in contrast to the usual A.AB) occurs in the lexical Ebla texts, too. A4.14: AMBAR AB. ${ }^{\text {T}} \mathrm{A}^{\top} / / \mathrm{UTU} \mathrm{C} 7.2$ : $a$ -bar-rí-iš, ti-’à-ma-dím
UTU C7.3: in a-bar-rí-iš ti-' ${ }^{\text {a }}$-ma-dím
UTU C10.4: PIŠ 10 ti-’à-ma-tum
VE 1343: AB. $\mathrm{A}=$ bù-la-tum (b--r or b-ḥ-r, cf. Fronzaroli 1984: 158); ti-’à-ma-tum
ti-da-hu-ru ${ }_{12}$ Lambert 1989: translates "(the gods) held back" ( - -h-r), The $/ u /$ in the last syllable of the stem, which does not fit the conjugational pattern, is perhaps merely graphical: /ti'tahrū/. Alternatively, the verb could be mahāru "to meet (each other)" or (less likely) nahāru "to snore": /tittahrū/. For the assimilation of $/ \mathrm{m} /$, cf. $u_{9}-s a-l i$.
UTU C12.2: DINGIR.DINGIR ti-da-hu-ru $u_{12}$
ti-ga-la-tum Noun (f., pl.?), associated with ENGAR "ploughman" and ${ }^{\text {giss }} \mathrm{APIN}$ "plough". /diqārātum/ "bowls" (diqāru) is not very likely.
UTU C8.1: $\mathrm{BA}_{4}$. TI ENGAR ${ }^{\text {gis }}$ APIN ti-ga-la-tum $a$-ba- ${ }^{\top} a ̀-z u$
ti-gi-li The logographic spelling Á.ÁG means "to command" (wu'uru), "order, instruction" (têrtu), or "commander" (mu'erru). According to its formation, ti-gi-li must be a noun. In both occurrences, it is followed by TIM.TIM, but this is probably not significant, since in the first instance, TIM.TIM ${ }^{\text {d EN.KI }}$ is omitted by the T.A.S. version, and in the second instance, ti-gi-li and TIM.TIM belong to different lines. In C3.1f., TIM.TIM ti-gi-li and TIM.TIM ${ }^{\text {d}}$ EN.KI seem to be in parallel: "(Enlil guards) the land of 'command', the land of Enki'. In C3.1, mu-ga-lú ti-gi$l i$, an epithet of Šamaš, could be a figura etymologica ("the commander of commandments"), based on the root $\mathrm{w}-\mathrm{k}-1$, which would agree with the meaning of ŠU.ÁG. In Mesopotamian Akkadian, only the verbal adjective of w-k-1, waklu "overseer" (literally "who is in charge of") has survived.
UTU C3.1: ti-gi-li // A2.7: Á.ÁG
UTU C14.3: ${ }^{\text {d UTU mu-ga-lú ti-gi-li }}$
ti-gú (?) see $z u-r u_{12}-z u$ ti-gú
ti-ma- $u_{9}$ This could be a noun or a verbal form (3rd m. pl.) from the same root as i-ma (// Ì.DU). However, it is difficult to find a plural (or feminine) subject in UTU C2.5-6.

UTU A1.17: [U]D NIMGIR:GAL HुUR.SAG [ ]'X // C2.6: [X ${ }^{2}$ E]N na-gàr-ga-ra HUR.SAG, ti-ma-u $u_{9}$
UTU C11.1: KA [ ] $t[i]-m a\left[-u_{9}{ }^{2}\right]$ RU ${ }^{\text {gisis }}$ UŠTIL in KISAL HUR.SAG ti-na-hu-úš see AL.KÚŠ.SÁ
$t i-b i-u$ see PA.E
TI.URU.DA The order of signs in T.A.S., DA.TI.URU, contradicts that of the
Ebla text, which has twice TI.URU.DA (the fragmentary sign in C1.6, read [ $h$ ] $u$ by Lambert (1989: 6), is rather [D]A) and thus excludes da-ti URU "favorite of the city". In both attestations, ${ }^{\text {d }}$ EN.KI appears in the same context. If EN TI.URU.DA-A (C13.1), which might refer to ${ }^{\text {d}}$ EN.KI in the following line, means "lord of (the) TI.URU.DA", then TI.URU.DA would be a (cultic) object or toponym associated with Ea.
The sequence TI.URU.DA also occurs in lú ti-rí-da-nu-UM = ša $m u-u ́ s-k u$ la té-hu-šu (Lú A 130; MSL 12: 161) and in lú ti-rí- da$\mathrm{n} u$-TUKU $=s a^{\prime}{ }^{\text {' }} \mathbf{r} u^{1}$ '-su-ku la $i$-ba-ǎ̌-šu (Lú D 72; MSL 12: 161). mu-ús/su-ku, tentatively interpreted as "evil" in CAD (s.v. musku, with reference to masäku), possibly represents ( $m$ )usukku "taboo".
UTU A1.7: DA.TI.URU ŠU.ÁG, Nİ.SIG ${ }^{\text {d }}$ EN.KI // C1.6: [T]I.URU.DA ŠU.UM ne-si-gi-im ${ }^{\text {d }}$ EN.KI
UTU C13.1: EN TI.URU.DA-A, ${ }^{\text {d EN. }}{ }^{\text {'KI }}{ }^{1}$
TIM.TIM see KALAM(.TIM)
TIR "forest" (qištu)
UTU A2.14: TIR EREN // C3.5: ${ }^{\text {gỉ }} \mathrm{KIRI}{ }_{6}{ }^{\text {gri }}$ EREN
VE 400: ${ }^{\text {sis }} \mathrm{TIR}=$ ga-sa-tum /qayšatum/
TIRU(GAL.TE) "an official" (türu) (?). The sign group ŠÀ GAL TE may be analysed S̀̀.gAL TE or ŠA GAL.TE. The latter possibility is more likely in view of the following NAM.NIR MAH DINGIR.DINGIR, which possibly is parallel with GAL.TE. See also ŠÅ.GAL.
NISABA 5.4: ŠÀ GAL.TE NAM.NIR MAH DINGIR.DINGIR A.SI ${ }^{\mathrm{d}}$ NISABA
TU.DA "to give birth". In LAS 326 3.13, TU.DA means, according to the variant ŠÀ $\times$ MUNUS $^{\text {munus }}$, "pregnant woman".
NISABA 4.3: TU.DA ${ }^{\text {d }}$. .NIR MAH ${ }^{\mathrm{d}}$ EN.LÍL ' $X$ '. 'TÙR'
UTU A3.13: 'TU'.DA GIZZAL $/ /$ C5.4: ŠÀ $\times$ MUNUS ${ }^{\text {munus }}$ GEŠTUG. 'GEŠTUG ${ }^{\text {l' }}$
VE 594: ŠA $\times$ MUNUS $=$ 'à-rí-tum /harītum/
VE 917: [TU.DA]
TÚG "garment" (lubuštu, șubātu)
NISABA 5.5: TÚG SI.GA ' ${ }^{1}$ MAH $^{7 n}[i]^{17}-[t u] m$
UTU C9.5: TÚG.TÚG nu-da-tum da-ma-sar
VE 1374: TÚG
TÚG. 'SIKI ${ }^{\text {¹ }}$ (?) see $z u-z i-g i$

TÙM "to carry, bring" (?)
NISABA 8.4: TUัM ${ }^{\text {' }}{ }^{\prime}{ }^{1}{ }^{\prime} m u-n\left[a^{7}\right]-t u[m]^{\mathrm{d}} \mathrm{A}$ Š [NAN]
UTU C6. 1 see AL.NIM ${ }^{\text {ki }}$
TUŠ see du-sa/si
Ú.ŠIM' "plants, grass" (urqūtu)

VE 285: Ú.ŠIM
Ú.SI (?) see KA BA LU Ú SI
$\grave{u}$ "and" ( $u$ ). Note that in UTU C7.4, ù probably introduces the second part of a "pendens construction" (a use also attested in Ugaritic and Hebrew): "In ... , (there) came Šamas".
NISABA 2.4: IM EME.BA[L] il-tum ù SÙ/MU[Š]
NISABA 8.6: GAR SU $7_{7}$.S[ $\left.\mathrm{U}_{7}{ }^{7}\right] \dot{u}$ NU. ${ }^{\text {' }} \mathrm{U}_{9}{ }^{27}{ }^{\text {rd' }}$ INANNA ${ }^{\mathrm{d}}$ NISABA [
UTU A2.12: ZA.GÌN ù KÜ.BABBAR // C3.4: ZA.GÌN ù KÜ.BABBAR
UTU C7.4: in HुU.DU $\grave{u}$ MU.DU dUTU
Ù

## NISABA 14.2: ŠÀ.ZU MUNUS BA.SIG ITU.ITU BA.GAR SIKIL Ù ' $X^{\prime}{ }^{\prime} \mathrm{X}^{\prime}$ [

$u ̀$-lú-ha-am ${ }_{6}$ As Lambert points out, this is a verbal adjective (elēhu D) in the "accusative", followed by two specifying nouns in the genitive: "adorned with his city, adorned with his offspring" (Lambert 1989: 21; for the grammatical construction, cf. Reiner 1984). The first radical of elēhu is, however, hardly $\dot{g}$, in spite of the spelling gú-luh $-^{\top} h a^{\text {¹ }}$, since $g$ and $h$ are not compatible in a Semitic root.
UTU B2.6: gú-luh-' $\quad$ 'ha ${ }^{17}$ URU-S[U] // C16.1: $u$-lú $-h a-a m_{6}$ a-li-zu li-da-tizu
$\grave{u}-r u_{12}-m u$
UTU C16.2: $\grave{\text { ùru }} 1_{12}-m u$-zu $̀$ Ì.DU [
Ù.SAR The meaning "sharp (teeth?)" (VE 1134) is excluded by the context in both cases, while "lunar crescent" (for $\mathrm{U}_{4} \cdot \mathrm{SAR}=u s q a \bar{r} u$ ) does not seem impossible. Lambert, who discusses the term (1989: 18), tentatively suggests "net", a meaning inferred from some passages in UruKAgina, where U.SAR is associated with fishermen.
UTU C6.4: Ü.SAR $u_{9}$-̌̌ar ${ }_{\mathrm{x}}$ (NE)-ì AM.AM
UTU B2.3: [B]U:SAR DUL 5 ABZU // C15.4: Ù.SAR ga-ti-im AB.ZU
VE 1134: Ü.SAR $=z a-l a-s a / d a r s ̌ a ̄(n) ? /$
VE 1442: Ù.SAR $=l a-x_{-}^{-} x^{1}-u m$
$\mathrm{U}_{5}$ "to ride" (rakäbu). Lambert (1989: 19) translates $\mathrm{U}_{5}$ as "trader".
UTU A4.13: ÉRIN + X ${ }^{\text {d }}$ UTU U 5 // C7.1: ÉRIN + X ${ }^{\text {d }}$ UTU $U_{5}{ }^{\prime}$ (MÁ.HVU)
UTU A4.15: ' $\mathrm{U}_{5}$ ' [// C7.2: HुU.DU(-)NE.IŠ
UTU C12.3: ÉRIN+X ${ }^{\text {d }}$ UTU U ${ }_{5}{ }^{\prime}$ (MÁ.HU $) d u-r i ́-i \check{s}$
VE 963: U5' (MÁ.HUU)
$u_{9}-r u_{12}-d u$ Lambert (1989: 21) suggests a formation /ürudu/ from w-r-d: "(Pirig-banda and Nanshe) went down (to the Apsû)". However, the stem vowel $/ u /$ contradicts the pattern of verba primae $w$ in Akkadian as well as in other Semitic languages (as Lambert notes himself). On the other hand, a D stem is excluded, too. I would suggest that $u_{9}-r u_{12}-d u$ stands for $/ y$ urdū/ (or $/$ yurdu/), since $/ i /$ is often elided in forms like this (uridū $>$ $u r d \bar{u})$.
UTU C13.4: $u_{9}-r u_{12}-d u$ ZU.UG ${ }^{!}$.BANDA $n a-z i$ AB.ZU-RA
$u_{9}$-sa-li see AB.SI
$u_{9}$-sa-dè-da see GI
$u_{9}-$-̌ar $r_{\mathrm{x}}(\mathrm{NE})-\grave{i}$ Verb, associated with AM.AM "wild bulls". Since the syllable following the conjugational prefix /yu-/ is likely to contain $/ a /$, a reading $u_{9}-$ šar $_{\mathrm{x}}-i /$ /yušar ${ }^{c} i /$ "he caused to pasture " seems plausible (for šar ${ }_{\mathrm{x}}$, cf. Krebernik 1984c, Civil 1988).
UTU C6.4: Ù.SAR $u_{9}-$ šar ${ }_{\mathrm{x}}(\mathrm{NE})-\grave{\mathrm{I}}$ AM.AM
$u_{9}-z a$ see ŠU.DU
$u_{9}$-[
UTU C9.1
UD "day" ( $\bar{u} m u$ ). The interpretation of syllabic $i$-a-ma-am 6 as lyawmam/ is somewhat problematic. See also $\mathrm{GI}_{6}$.
UTU A2.5: UD // C2.8: i-a-ma-am 6
UD "when" (?). In A1.17, UD seems to correspond to [ $\mathrm{X}^{?}$. E]N of the Ebla text. Lambert (1989: 8), who reads [x e]n-na-qar-qá-ra ..., tentatively suggests "when". In this case, [ X ?. E] N might be compared to Akk. inu.
UTU A1.17: [U]D NIMGIR:GAL HुUR.SAG // C2.5: [X? ga-ra HUR.SAG
UD.UD.DAG.DAG The logogram may be analysed as UD.UD DAG.DAG or UD.UD ${ }^{\text {dag-dag }}$ ( $\mathrm{UD}=\mathrm{dág}$, dadag). $n u-r u_{12}-u m$ is clearly nürum "light". zu-bù-um either belongs to the same root as sa-ba-ba-tum in VE 775 and $s a-b a$-bù (-um) in VE 776 (cf. šabābum "to burn, glow"; see Krebernik 1983: 29), or it is /süpu'um/ "magnificent" (süpa, w-p-y).
UTU A1.10: UD.UD.DAG.DAG // C1.8: nu-ru $1_{12}$-um zu-bù-um
UTU C2.7: ${ }^{\text {d }}$ EN.LÍL $n u-r u_{12}$-um DUGUD
775: UD.UD.DAG.DAG $=$ sa-ba-ba-tum
776: UD.DAG $=s a-b a-b a-b u ̀(-u m)$, si-EN-Lum (cf. Krebernik 1983: 29)
UD.BU This seems to be a predicate referring to gú-ra-tum ${ }^{\text {d }}$ UTU. Lambert (1989: 20) separates UD (= nüru) and BU ("perhaps nph"): "the warrior Šamaš shed light". The most normal reading of UD.BU, UD Gíd "to prolong the days (of)" (ūmī sưruku), is difficult here, since it requires a genitive after UD.
UTU C12.2: gú-ra-tum ${ }^{\text {d UTU }}$ UD.BU

UD.N $\left[I^{?} . \mathrm{RU}^{?}\right]$ see $\mathrm{NA}_{4} \cdot \mathrm{RU}$
ÜH see KAS.NIMGIR
UM (?) see NÌ
UNKEN "assembly" (puhru)
UTU C8.2: BÁRA UNKEN GIŠ.GU.BU ŠU.MU.TAK ${ }_{x}$
UR.SAG The syllabic equivalent kur-da seems to represent the abstract noun qurdu "heroism, exploit", but the context rather requires the usual meaning of UR.SAG, "hero". Probably, kur-da is a defective spelling for qurādu (cf. gú-ra/rí-dím/tum).
UTU A3.14: UR.SAG SU // C5.5: kur-da su-a-dè
UTU C13.2: ${ }^{\mathrm{d}} \mathrm{EN} .{ }^{\top} \mathrm{KI}^{\top} a$-bí ZU.UG ${ }^{!}$.BANDA $r u_{12}-z i \operatorname{UR} . S A G-A$
VE 271: UR.SAG = ga-ra-tum /qarrādum/
URU Pahli/ "city" (alu)
NISABA 14.3: NISABA $^{[\mathrm{ki} ?]}$ URU $^{\text {r}}$ NIN/SIKIL' ${ }^{\mathrm{d}}$ NISABA UTU B2.6: gú-luh-'rha ${ }^{\mathrm{t}}$ URU-S[Ù] // C16.1: ù-lú-ha-am 6 a-li-zu li-da-tizu VE 1152
${ }^{\text {giš }}$ UŠTIL "yoke". As I tried to show (Krebernik 1984: 141f.), the sign named us-ti-Lum in the Ebla Sign-List (ed. Archi 1987b), 73, is the antecedent of ŠUDUL/N "yoke". My arguments were the following: 1) $u s-t i-L u m$ reflects $s u d u l / n$. 2) The later form of the sign can be deduced paleographically from the earlier one. 3) ${ }^{\text {(gis) }} \mathrm{UŠTIL}$ is associated with oxen and chariots. 4) ${ }^{(\mathrm{gis})} \mathrm{UŠTIL}$ is associated with leather and golden rings. The same conclusion was drawn by Civil (1984: 96). The interpretation of giš UŠTIL as "yoke" was doubted, but not disproved, as I believe, by Lambert (1988: 254f.). [See now Fronzaroli 1992 for a possible meaning "throne".]
UTU C11.1: KA [ ] $t[i]-m a\left[-u_{9}{ }^{2}\right]$ RU ${ }^{\text {giš }}$ UŠTIL in KISAL HुUR.SAG C17.3: ${ }^{\text {gis }}$ UŠTIL DUGUD $a$-me-da-ad 'à-wa-ar VE 371
wa-da-ar /watar/ "pre-eminent"
UTU C13.3: wa-da-ar GURUŠ
ZA.GİN "lapislazuli" (uqnâ)
UTU A2.12: ZA.GÌN $\dot{u}$ KÙ.BABBAR // C3.4: ZA.GÌN $\grave{u}$ KÜ.BABBAR UTU A3.11: KÙ.BABBAR ZA.GİN GAR $5 \cdot$ GAR $_{5} / /$ C5.3: A.GAR 5 KÜ.GI ZA.GÌN
UTU C10.3: EN-sa-NI MUNUS ZA.GÌN KÙ.BABBAR NI-lú-mu
UTU C17.2: KUR Z[A.GÌN'] en-da-ga zu-ru ${ }_{12}-r a$ 'à -ba-rí-im VE 868
ZÀ.ME "praise to ..."
NISABA 14.4: ${ }^{\text {d }}$ NISABA ZÀ.ME

UTU B3.9: \{X\} ÉRIN+X TU[Š'], ${ }^{\text {d }}$ UTU ZÀ.ME // C18.3: ÉRIN+X du$s a,{ }^{\text {d }}$ UTU, $[\mathrm{ZÀ} .]^{\mathrm{T}} \mathrm{ME}^{1}$
VE 1181: ZÀ.ME $=$ wa-ti-um /w-d-y/ (cf. Krebernik 1983: 41)
$\mathrm{ZA}_{\mathrm{x}}$ (LAK-384) For the sign and its meanings, see Civil 1983. The association of $\mathrm{ZA}_{\mathrm{x}}$ with $\mathrm{GA}^{\prime} \mathrm{ESS}^{\prime}$.GA'EŠ "traders" and with the grain goddess Nisaba fits well with the meaning "treasure, goods" (or "storehouse"). In the administrative texts from Ebla, ${ }^{5 a} \mathrm{za}_{\mathrm{x}}$ stands for the palace as the administrative and commercial center of the city (cf. Milano, ARET 9, pp. 332 f.).
NISABA 9.7: DUB ŠU.RA ZA ${ }^{\text {d }}$ NISABA
UTU A3.2: 'ZA ${ }_{x}{ }^{1}$ [GA'EŠ.GA]' ${ }^{\prime}$ Ě // C4.3: $\mathrm{ZA}_{\mathrm{x}}$ GA'EŠ.GA'EŠ
ZABARx(KA+BAR/ME) see Index 2: zi-bi-irira
ZÉ É (?) If ZÈ would correspond to IGI.ZÀG (graphic variant), then É would correspond to SAL. ${ }^{1} \mathrm{X}^{1}(\ldots)$, which seems hardly possible. Probably, $z e^{`}-{ }^{\top}$ and SAL. ${ }^{\top} \mathrm{X}^{1}(\ldots)$ are syllabic spellings.
UTU A2.17: IGI.ZÀG, SAL.' ${ }^{1}$ ' ' $\mathrm{NA}^{73}$ [ // C4.1: ZÉ É IN.NA.DU 7 ga-ba-zu
ZI "life" (napištu)
UTU A1.5: ŠU.DU 8 , ZI KALAM
VE 1050, 1350: ZI = nu-bù-uš-tum/du-um /nupuštum/
[Z]I.[Z]I
NISABA 1.1: 'X' DINGIR.DINGIR [GIŠ'.GIŠ]KIM? '.'T1 ${ }^{31}$ [Z]I.[Z]I
zi-bl-ir/ra see Index 2.
zi-gi (?) There are several Akk. words which could be compared (e.g. sikku "hem", sïqu "thigh, lap", züqu "breath, wind"), but none of them is favoured by the context: "his splendour(?) opens/encloses ... ". If the preceding sign ZU belongs to -zi-gi, zu-zi-gi could be a variant of sissiktu "fringe, hem", corresponding to TÚG.'SIKI' of the T.A.S. version, but the identification of the damaged sign as well as the order of signs are uncertain.
UTU A3.8: PA.E.AK-SÙ TÚG NI ${ }^{\top} \mathrm{X}^{1}{ }^{\text {r }} \mathrm{SIKI}^{\text {¹ }}$ [ ] // C4.7: $i-b[a-d] a$ ? BAR.GAR-zu zi-gi
zi-la-ti Lambert (1989: 20) suggests "(his) pins" (șilla), but many other possi-
bilies exist, particularly if one takes into account that $l a$ might stand also for $/ \mathrm{ra}$ /.
UTU C12.4: du-rí-iš, ${ }^{\mathrm{d}} \mathrm{EN} . \mathrm{KI}$ zi-la-ti-zu $\mathrm{BA}_{4}$.TI IG AB.ZU
ZÍZ "emmer" (kunäšu)
NISABA 9.2: DIRI ZÍZ ${ }^{\mathrm{d}}$ NISABA
VE 1367
$-z u l-s ̌ u /$ suffix pronoun 3rd m. sg. (-suu)
UTU C4.7: BAR.GAR-zu (?)
UTU C8.1: $a-b a-{ }^{-} d-z u$

UTU C8.3: BÁRA.MAH-zu
UTU C11.2: ma-ha-la-zu
UTU C12.4:zi-la-ti-zu
UTU B2.7: URU-S[Ü] // C16.1: a-li-zu
UTU C16.2: ù-ru ${ }_{12}-m u$-zu
UTU C16.4: $m e-g i-r u_{12}-z u$
UTU C17.1: $a-a l_{6}-z u$
$z u$-bù-um see UD.UD.DAG.DAG
$z u-r u_{12}$-ra Probably, |šurūra/ "splendour" (šarūru). This interpretation would fit with en-da-ga lyintagah/ "shone",.
UTU C17.2: KUR Z[A.GIN'] en-da-ga zu-ru $1_{2}-r a$ 'à-ba-rf-im
$z u-r u_{12}-z u t i-g u$ The line as a whole is difficult to analyse. The T.A.S. version is partly destroyed and the parallels are not clear. Already the first term, $\mathrm{NA}_{4} \cdot \mathrm{RU}^{?}$, is somewhat problematic, and it cannot be excluded that RU is an error. In this case, one could read ${ }^{{ }^{n+}} 4 z u-r u_{12}-z u$ "its obsidian (stones)" (șurru). Otherwise, $z u-r u_{12}-z u$ could be šuršu "root", șurrǔ̌u "having many tips/branches", or zurzu "a kind of saddle". A reading $z u$ $r u_{12}$-zu-ti /suršud-/ "firmly founded" would make sense in connection with the preceding $\mathrm{NA}_{4} \cdot \mathrm{RU}$, but the genitive is difficult to explain. $t$ i-gú could be tikku "neck". According to MU [ in A4.5, a verb should be expected, which might be surruš(u) or suršud(u) (stative or verbal adjective). Instead of ED[EN, GÁRA[ and BA[HAR are equally possible, but none of them offers a satisfactory equivalent of $t i$-gú (or GÚ).
UTU A4.5: UD.N[I.RU'? MU[ ] ED[EN $\left.{ }^{?}\right]$ AN[.ZU? $] / / ~ C 6.2: ~ N A_{4} \cdot$ RU $^{?}$ \{'X'\} zu-ru $1_{12}$-zu ti-gú DUGUD AN.ZU
ZU.UG.BANDA see Index 1.
$z u-z i-g i$ (?) see $z i-g i$
'X'.DA.'X?'.NE
 [ $\mathrm{X}^{?}$.E]N see UD
' X '.HU.'X'.[Š]UM
UTU C17.1: $a$-al ${ }_{6}$-zu gú-ra-dim i-si-im ME.ME 'X'.HUU.'X'.[Š]UM ' X '. ${ }^{\mathrm{r}} \mathrm{NE}$ '

NISABA 1.8: ' ${ }^{\prime}$ '. ' NE ' [G]IŠ.GIŠKIM.[T]I, KALAM.TIM.MA-sa [ $\mathrm{X}^{?}$.] ${ }^{\mathrm{r} R U^{\prime}}$

NISABA 11.2: $\left[\mathrm{AM}^{?}.\right] \mathrm{AM}\left[\mathrm{X}^{?} .\right]^{\top} \mathrm{RU}^{1}{ }^{\text {'munuss' }} \mathrm{BE} . \mathrm{AL}_{6}$ il-tum ${ }^{r} \mathrm{X}^{\prime}$. ${ }^{\mathrm{T}}$ '. RU

NISABA 10.1: ' $\mathrm{X}^{1}$. ${ }^{\text {X }}$ '. RU ${ }^{\text {d }}$ NISABA, HAR-tum al $_{6}$-su-nu AL $_{6}$.GÁL
' X ' 'TU̇R' In spite of the context (TU.DA "to give birth"), the damaged sign is not ŠÀ (Šì.TÙR = šassūru "womb"), as far as can be judged from the traces visible on the photo. Probably, it is 'IGI' (cf. IGI.TUR).

NISABA 4.3: TU.DA ${ }^{\mathrm{d}} \mathrm{A}$.NIR MAH ${ }^{\mathrm{d}}$ EN.LÍL ' $\mathrm{X}^{\prime}$.'TÙR' ' $x^{3}-z u-r{ }^{\prime}$<br>NISABA 13.3: ${ }^{\mathrm{r}} \mathrm{x}^{1}-z u-r i^{\mathrm{r}} \mathrm{GU}_{4}{ }^{21}\left[a^{2}\right] d u$-BE [ $\mathrm{A}^{?}$.]NIR [MA]H

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[^0]:    ${ }^{1}$ I want to express my gratitude to professor Alfonso Archi who put at my disposal his hand copies of several additional fragments belonging to ARET 5, 7. They are published in this same volume.
    ${ }^{2}$ The importance of these two texts was pointed out already by P. Michalowski (Michalowski 1987: 171), who, in his comparison, emphasizes their differences.

[^1]:    ${ }^{3}$ In the lexical texts, $h u$ is attested once in MEE 4, EV 0157 (to be added in Krebernik 1982: 194): KA.BÙLUG.BÙLUG $=z a-a-$ lú-gú-um, cf. Civil 1987: 154 for a parallel of this entry in MEE 3, 61 7.11: (BUR) za-lu-ga-am. On the photo (MEE 4, testo 81), where only the upper part of the Eblaite entry is visible, there seems to be no $a$ after $z a$.

[^2]:    ${ }^{4}$ It would seem more natural to relate the phrase "... the venerable light, day and night he guards the land" to Šamaš instead of Enlil, but I do not know how to harmonize such an interpretation with syntax. If one takes $t i-m a-u_{9}$ as a noun ("the $t i-m a-u_{9}$ of the ENGAR AN, of the ÙH KI, of Enlil", C2.5 // A1.17 remains syntactically isolated.
    ${ }^{5}$ "Soldiers of the foreign lands": soldiers who escort the traders?

[^3]:    ${ }^{6}$ Probably, KI[SAL en-]na-rf in C5.3 belongs to the preceding sentence (in the gap), and the object of $u_{9}$-sa-li "he filled" is ra-ba-sum(!) KISAL en-na-rf in C5.4.
    ${ }^{7}$ The translation follows A3.14-4.1. Perhaps, the passage alludes to the myth of the "cow of $\operatorname{Sin}^{\prime \prime}$, see Veldhuis 1991 (with bibliography).

[^4]:    ${ }^{8}$ This passage is difficult to interprete in detail. Is $d u-u_{9}$ a verb or the same noun as $d u-i ?$ The beginning of C 13.3 could alternatively be analysed as $d u-i i^{x}-d a d u-i d a-g i-b u_{\mathbf{x}}(\mathrm{NI})$. However, the most important question is whether the verbal forms ending in $/-u /\left(i s-d a-d u, i-d a-g i-b u_{\mathbf{x}}\right.$ or $d a$ $g i-b u_{\mathrm{x}}, u_{9}-r u_{12}-d u$ ) are plural or singular, and to whom they refer. If one accepts the possibiliy that plural forms with $y$-prefix and $t$-prefix may occur in the same text, the verbs could refer to "the gods" and/or to "ZU.UG ${ }^{1}$ (ZU+PIRIG).BANDA (and) $n a-2 z^{7}$. If the verbs are in the singular, as assumed in the translation, $/ u /$ would be a modal (affirmative?) ending.

[^5]:    ${ }^{9}$ The passage might refer to a temple.
    ${ }^{10}$ The two sides or parts of Sippar mentioned here (if rightly understood) might correspond to Sippar Amnānum and Sippar Yabrurum of the OB period. For the two parts of Sippar, see Charpin 1988.

[^6]:    ${ }^{11} \mathrm{Or}$, if the "lead-rope" is a deitiy (cf. index): "the account of all the goods is in the hand of the "(divine) Lead-rope-of-the-land".
    ${ }^{12}$ According to the preceding line, this must be the beginning of a direct speech. Its end must be before 7.2, where Enlil occurs in the 3rd person. Note that "my dark-headed" in 11.3 must also belong to a direct speech (of Enlil).

[^7]:    ${ }^{13}$ Cf. note 12.
    ${ }^{14}$ Possibly, MU is not "name", but the Sum. possessive suffix: "my ..., which Enlil loves".
    ${ }^{15}$ Since ${ }^{\text {munus }}$ ÉRIN $+X$ seems to be still alive in 13.4, the phrase cannot mean "she ate the ${ }^{\text {munus }}$ ERIN +X ".

[^8]:    ${ }^{16}$ The identification of subject and object is uncertain, probably "the LÚ.MAH, whom Nanibgal loves, hated/hates the girl".
    ${ }^{17}$ The verb referring to "girl" is not Ù.TU "to give birth", since the broken sign after Ù̀ is clearly not TU.
    ${ }^{18}$ Probably, 14.3 and 14.4 belong together: "Praise to Ere§, the city of the young woman Nisaba, praise to Nisaba!".

