THE ALLEGED MESOPOTAMIAN «LENT»: THE HEMEROLOGY FOR TEŠRITU

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The often-copied hemerology for Tešrītu holds a very considerable place in assyriologists' interest due to its strict prescriptions especially referring to both alimentary and sexual restrictions, that are unattested in other hemerological texts¹. This led modern scholars to be persuaded of the special nature of the first ten days of Tešrītu. Such attitude is synthetized in René Labat's words: «(...) les sept premiers jours du mois de Tešrit» (also eight, nine or ten) would have been a «période de pénitence que terminait, le lendemain, une journéé de liesse et de purification. L'intérêt principal de ce texte est de nous confirmer l'importance qu'avait, dans la vie magique et religieuse des Akkadiens, ce prélude au second semestre de l'année» (R. Labat, Tabous de Tešrit et autres prescriptions, Iraq 23, 1961, 88). Ever after Labat's opinion has been echoed by many scholars according to whom a special importance was doubtless attached to Tešrītu by Mesopotamians². Thus, during approximately the first ten days of Tešrītu, people were thought to be engaged in "doing penance". Unfortunately the purpose of such Mesopotamian «Lent» is never alluded to in the text nor do the several (Babylonian) deities mentioned in it help us in penetrating the matter. An interesting hint at celebrations for the dead in this month is offered by the Middle-Assyrian Astrolabe B (KAV 218 a ii 22-38) where purification rituals and the «opening of the Apsû» are mentioned. Since one of the manuscripts explicitly refers to

¹ More than a hundred different types of prescriptions have been classified by Dr A. Livingstone while preparing his forthcoming edition of the Babylonian hemerologies. For a short list cf. A. Livingstone, Official Cult and Popular Religion in the Ancient Near East, in E. Matsushima (ed.), Papers of the First Colloquium on the Ancient Near East - The City and its Life, Heidelberg 1993, 102.

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In addition to the current assyriological abbreviations, for which see AHw and CAD, note the following abbreviations: Babyloniaca 1 = Ch. Virolleaud, De quelques textes divinatoires, Babyloniaca 1, 1906, 187-209; Babyloniaca 4 = id., De quelques textes divinatoires, Babyloniaca 4, 1909, 101-28; TuL = E. Ebeling, Tod und Leben nach der Vorstellungen der Babylonier, Berlin-Leipzig 1931; MSL 9 = B. Landsberger - M. Civil, The Series HAR-ra = hubullu. Tablet XV and Related Texts (MSL 9), Roma 1967.

² S.H. Langdon, Babylonian Menologies and the Semitic Calendars, London 1935, 51-53 and esp. 97-109 first dealt with KAR 177, concluding that it explicitly pointed at «instructions for the two holy periods (scil. Nisannu and Tešrītu) or New Year festivals» (cf. ibid, 51). Cf. most recently A. Livingstone, The Use of Magic in the Assyrian and Babylonian Hemerologies and Menologies, SEL 15, 1998, 61. For a different opinion cf. A. Tsukimoto, Untersuchungen zur Totenpflege (kispum) im alten Mesopotamien (AOAT 216), Kevelaer/Neukirchen-Vluyn 1985, 204.

the Middle-Babylonian king Nazimaruttaš (1323-1298 B.C.) it has been concluded that the hemerology was originally made to his order³.

Description of the sources

The present edition of the hemerology for Tešrītu is based on six manuscripts. They are all Neo-Assyrian with the exception of IM 50964 (here dubbed as F), supposedly coming straight from a Middle-Babylonian context (cf. O.R. Gurney, *Further Texts from Dūr-Kurigalzu*, *Sumer* 9, 1953, 21-25).

- Α KAR 147 = VAT 8780 Copy: E. Ebeling, Keilschrifttexte aus Assur religiösen Inhalts, WVDOG 28, Leipzig. 1915-19, I. 241-42, No. 147. Previous edition: R. Labat, Hémérologies et ménologies d'Assur, Paris 1939, 168-76. Selected bibliograpy: S.H. Langdon, Babylonian Menologies, cit., 97-107; P. Hulin, A Hemerological Text from Nimrud, JNES 21, 1959, 42-53. KAR 147 is a well-preserved Neo-Assyrian tablet from Assur; it provides us with the "standard" version of the hemerology stretching from Tešrītu 1st to 8th. В ND 5545 (now IM 64185). Copy: JNES 21, pls. XIV-XV; CTN 4, 58, pls. 32-33. Photo: M.E.L. Mallowan, Nimrud and its Remains, London, 1966, I, 272-73, No. 254. Previous edition: P. Hulin, A Hemerological Text, cit., passim. Tablet from Kalah⁴ written during Ashurnasirpal II's reign (884-858 B.C.) offering the same version as A. KAR 177 = VAT 9663 rev ii 8-iii 47, and C_1 KAR 177 = VAT 9663 rev iii 48-iv 45 \mathbf{C}_2 Copy: E. Ebeling, Keilschrifttexte, cit., II, pp. 5-12, No. 177. Previous editions: T.C. Vriezen, Hemerologieen Nos. 177 en 178 (+ 176 en 179), JEOL II/6-8, 1939, 114-35; R. Labat, Hémérologies, cit., passim. Selected bibliograpy: S.H. Langdon, Babylonian Menologies, cit., 97-109; P. Hulin, A Hemerological Text, cit., passim. Eight-column tablet from Assur. The text is composite, consisting of a menology (iqqur īpuš); a list of favourable days according to the Babylonian tradition (KAR 177:iv 1'-rev iv 3: the cities of Sippar, Nippur, Babylonia, Larsa, Ur, Uruk and Eridu are mentioned - KAR 177:iv 25'-28' -. Cf. W.G. Lambert, Ancestors, Authors and Canonicity, JCS 11, 1957, 8-9); and a second list following to the Assyrian tradition (KAR 177:rev v 4-39); a hemerology for Nisannu (KAR 177:rev iv 40-iii 7); and the hemerology for Tešrītu.
- D BM 34602:1'-rev 8'

³ We are informed about this by KAR:177 iv 25-rev iv 3, whose unknown author cared for mentioning his numerous sources.

⁴ For a brief description of the exemplar cf. D.J. Wiseman - J.A. Black, Library Texts from the Temple of Nabû (CTN 4), London 1995, 15.

Copy: Iraq 23, pl. XLII.

Previous edition: R. Labat, Tabous de Tešrit, cit., passim.

Selected bibliography: A. Livingstone, Official Cult and Popular Religion, cit., 99.

Tablet of unspecified provenance and date (cf. R. Labat, *Tabous de Tešrit*, cit., 88-89) also containing further prescriptions (*iqqur īpuš*).

E Babyloniaca 4, 107

Copy: Ch. Virolleaud, Fragments de textes divinatoires assyriens du Musée Britannique, London 1903, 19-20; Babyloniaca 1, 204-206.

Previous edition: Babyloniaca 4, cit.

The two first prescriptions of this composite text, that are alien to the standard sequence, are here distinguished in: $E^a = Babyloniaca 4$, 104:16 (= Ch. Virolleaud, *Fragments*, cit., 19:5) and $E^b = Babyloniaca 4$, 107:1 (= Babyloniaca 1, 204:1).

F IM 50964

Copy: *Sumer* 9, No. 28.

Previous edition: MSL 9, 107-109.

Fragmentary bilingual text, ca. 22 preserved lines distinguished in twelve sections.

Like other divinatory texts, hemerologies are characterized by the "if/then-clause" structure. But unlike the other ones, the hemerology for Tešrītu is featured by the absence of the *māgir*-apodoses (with the sole exception of E_1 and C_1^{5}).

As will be made evident A and B are duplicates, and in fact they were authored by the same scribe.

In spite of the interpolation of supplementary prescriptions, E - an assemblage of supposedly Ninivite exemplars – duplicates C_2 , which is pretty surprising as C_2 is said to be the Babylonian version of the hemerology (cf. below *sub* colophons). Also D represents the same tradition as C_2 . F can be considered a precious forerunner of the text.

The text of the Tešrītu hemerology is plain and very few new readings are offered here. Nonetheless an attempt to a non-dogmatic fresh approach to it is needed.

Notes on the present edition

In order to make the text of the Tešrītu hemerology accessible to readers with various interests, the present edition uses the so-called "score" format; it presents each text separately so that the extant parts of the different manuscripts are represented as far as they are preserved. When a sign is preserved in a source, this is indicated by a dash under the transliteration of the relevant sign in the manuscript A. When a sign is only partially preserved, it is repeated with the indication of what remains of it.

⁵ This text was restored on several badly damaged Neo-Assyrian exemplars: K 6482:rev. 8-13; K 8068 (previously edited in R.C. Thompson, Assyrian Medical Texts, London 1923, 6, 6) and K 6695:4'-9'. K 6482:obv-rev 7 and K 3769 = 3 R 55 No. 5. All these manuscripts are abstracts from hemerologies for the second semester.

Omitted signs are indicated by 'ø'. Broken parts are left blank within brackets, while a zero within brackets [0] stands for blank script in the broken part of a manuscript. Small raised numbers indicate the line division in the various manuscripts. Variant spellings are plainly shown.

The sign ¶ stands for the vertical wedge (DIŠ). Capitals indicate the logograms, expanded writing and italics the Sumerian and the Akkadian words respectively.

Each prescription has been numbered separately.

Text and translation

1	A ¹ B ¹	[] KAM ITI.7.KAM zal.la.an <i>i-na</i> MU.1 — — — — — — — —
2	A ²	[]7 ITI na-sa-hu
2	Α-2 Β-2	i - na MU =
2	ы 2 А ³	
3.	А ³ В ³	[] ^{iti} DU ₆ 7 UD.MEŠ zal.la.an
4	A 4	[] ^{iti} DU ₆ 7 UD.MEŠ na-sa-hu
	B 4	ina — — — — — — — —
5	Ea	¶ ina ^{iti} DU ₆ ka-la ep-še-tu-šu ia-a-nu GARZA ana ^{d+} En-líl gu-um-mu-[]
6.	D ľ	$[\P U]D.1.K\acute{A}M MIN? SAG? LÚ BI [x] KUR.KUR?-s[u?]$
7.	Eb	¶ ina ^{iti} DU ₆ UD.1.KÁM ana É- ^{lú} DIN.NA KU4-ub TIN ut-tar PAD-su
	2	ana ^d É-a GAR-un ŠE.GA
8.	A 5	[KA]M ^{im} a-šam-šu-tu ina EDIN la ú-ma-har ha-lu-la-a i-ḫar-šú
	B 5	
	C_1 rev	^{ii 8} ¶ <i>ina</i> ^{iti} DU ₆ UD.1 – ϕ tu ₄ ⁹ šam - ¹⁰ hal - le-e
	C_2 rev	iii $48 \P$ in a iti $DU_6 \phitu_4 = - f_{-1} [] 50 h[al]$
	$D^{2'}$	$I ina iti DU_6 \phi NU i - mah-[]^{3}$
	E ²	f ina itiDU ₆ ϕ tú - NA NU i-mah a-a
9.	A 6	[] SUM.ŠAR NU KÚ GÍR.TAB SÌG-su
	B 6	la
	C_1 11	
		^{iv 1} [S]AR
	D ³	i^{v_1} [S]AR
	E 3	[] _
	F 2' [] x pa-šit-tum MIN [] ³ [z]u-qa-qí-pu i-mah-haş-şu []
10.	A 7	[] SUM.SIKIL NU KÚ șu-ru-ub ŠÀ-bi GÁL-šú
	B 7	– – – – – – – – šu
	$C_1 {}^{12}$	13 [] - ši
	C_{2}^{2}	[] - SAR 3 TUK-ši
	D ³	ø – – SAR – []
	E ³	ø – – – – – – – TUK-ši

11.	A ⁸ ár-ra-ab ÙR NU KÚ NÌ.GIG ^d Nin-líl ma-ru-uš-ta IGI-mar
11.	9
	B ^o
12.	A ⁹ UD.2.KÁM ^ú SUM.SAR NU KÚ <i>ina qin-ni-šú</i> IDIM ÚŠ B ⁹ – – – – – – – – – – – <i>šu</i> – –
10	C_1^{16}
13.	A ¹⁰ bi - i š- ra ZAG.HI.LI NU KÚ DU ₁₄ GÁL- $šú$ B ¹⁰ $$
	C_1^{18} sah-lé-e - 19 F ^{5'} []ZAG.HI.LI bi-ši-ir - le - l[a]
	F ^{5a'} su-ru-ub ŠÀ-bi []
14.	A ¹¹ UZU KA.NE NU KÚ SAHAR.ŠUB.BA.A <i>i-la-bi-iš</i>
	$B^{11} - NE'$
	$C_2 7 - \check{s}u$ -me-e ⁸ iš-ru-ba-a - lab-biš
	$D^{5'} - []^{6'}$
15.	A ¹² uzuGUD uzuMÁŠ uzuŠAH NU KÚ SAG.KI.DAB5.BA GÁL-šu
	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
16.	A ¹³ ana TÚL NU ú-ša-ar lem-nu LAL-šú
	B^{13}
	$C_2^{6} la - šar$
	$D^{5} la - šar-ra i-kam-mu-šú$ $E^{4} a-na [$
17.	A 14 and IID NULE is kit kit is is for x_{1}
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	C_1^{25} a-na
	$D^{4'}$ [UD.2.KÁM ø ú-ru – – – – – – – – – – – – – – – – – – –
	$E^4 \mathbf{\overline{I}} \text{ UD.2.K} \mathbf{A} \mathbf{M} - \mathbf{U} \mathbf{R}^{\dagger} - - - - 1i1.1 \mathbf{a} - ha - ar - \mathbf{s} \mathbf{u}$
18.	A ¹⁵ UD.3.KÁM KU ₆ NU KÚ tuš-šu UGU-šú ŠUB-ut
	B ¹⁵
	$C_2 {}^{10} \check{s}il - la - t \check{u} - \check{s} \check{u}$
	$D^{10} \delta il-lat - \delta u u[t 0]^{11}$ $\delta u-ku-us-su$ NU SI.SÁ
	E^{8} [] $\int -sil-la$ - $-su$
19.	$C_{2}^{11}ZULUM.MA NU KU i-qi-i-ta GIG$ $D^{11'} - M^{f}A^{1}[$
20.	C ₂ ¹⁴ [MUŠEN ¹] la i-bar šu-ku-su NU SI.SÁ
	E^9 [] [] δu -[-]-us-su [0]

21. E^{7a}] ŠEŠ-su GÁL-ši a-šir-tu₄ [GÁL[?]] 1

A.ŠÀ ANŠE GUR.GUR NU GUB 22. A ¹⁶ SA.GAL GIG-us B 16 – az ³⁰ C1 29 D 9] a-šar – ig-ga-ri-ru – GU[B E ^{7b} 1 a-šar [ANŠE[?]] F^{6} [ki.anše gur].gur.da [-] [1 F 6a' – – i-me-ru it-tag-ra-r[u] 23. A ¹⁷ A.ŠÀ ŠE.GIŠ.Ì.MEŠ A.MEŠ NU NAG kur-si-su DAB₅-su B¹⁷ - - - $C_1^{31} - - - - -qi^{32}ku-ru - -GAL-šú$ ø — - - qi^{13} [ku]-ru - - GÁL-ši $C_2 \, {}^{12} - - - \phi - \phi$ ____ _ _ _ $D^{8'}a-\bar{s}ar - - - \phi$ ku-ur-s[i] ana MÍ NU TE-hi MÍ ši-i TÉŠ BI TÙM A 18 24. B 18 _ _ _ _ – ø – BI – – – šú C1 33 C₂⁹ UD.3.KÁM – – – – ø – BI – – KAR-šú $D^{\overline{7}}$ ¶ UD.3.KÁM – – – – – BI bal-t[a] E^{6} ¶ UD.3.KÁM – – – – – BI – – GÁL [0] A¹⁹ UD.4.KÁM ÍD NU e-bir ku-zu-ub-<šú> ŠUB-ut 25. B¹⁹ - - -- - - - - - Ø C_1 ³⁴ - - -HI.LI – – su $C_{2}^{15} - - -$ - - - -HI.LI _ – su $D^{12} \P - - \tilde{I} D la ib bir HI.LI - \tilde{S} UB$ E^{10} [] \hat{ID}^{i} [] $ib-\hat{b}ir$ HI-LI¹ – $i-ma-qut^{i}$ x [] A 120 uzu MUŠEN NU KÚ MUŠEN DAB5-tu4 lu-maš-šèr 26. **B** 20 ____ C1¹³⁵ -27. A ²¹ ana a-du-re-e NU DU <la> ge-ru-ú i-ge-ri-šu B²¹ – – – – – – – C1 36 $- - - - - la - ak^{37} - - - - ger - šú$ $C_2 \, {}^{16}$ D ¹³ ---- <-> ga-ru [1 28. A ²² ZÚ.LUM.MA NU KÚ ZÚ.MEŠ i-nu-uš-ša B²² - -_ _ _ _ _ $C_1^{38} - -$ - - -– – šú i-nu-šá 29. A ²³ "SUM.SAR NU KÚ GÍR.TAB SÌG-su B²³ - - $C_1^{39} \phi - -$ 30. A²⁴ []SUM.SIKIL NU KÚ șu-ru-up ŠÀ-bi GÁL-šú $B^{24} - -$ _ _ _ _ $C_1 \, {}^{40}$ - - SAR - - 41 - - - TUK-*ši*

31.	C ₂ ¹⁸ ^{uzu} GUD u ^{uzu} GI.ZU ^{uzu} ŠAH ¹⁹ NU KÚ SAG.KI.DAB ₅ .BA TUK- <i>ši</i> D ^{14°} – – $\phi \phi \phi \phi \phi = - maš-ka-du$ GÁL – [] E ¹¹ – – – MÁŠ – – – []
32. 33.	C ₂ ²⁰ [a]-šar ANŠE GUR.GÜR NU GUB-az ²¹ [SA].GAL GIG D ¹⁵ NU KÚ ep-qé-ni GÁL-ši []
34.	A ²⁵ UD.5.KAM <i>bi-iš-ra</i> zag.hi.li.sar NU KÚ <i>ši-qu</i> DAB ₅ - <i>su</i> B ²⁵ – KÁM – – – – – – – – – – – – – – – – – – –
35.	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
36.	A 26 UZU KA.NE NU KÚ MÁŠKIM SÌG-su B 26 – – – – – – – – – – – – – – – – – – –
37.	A ²⁷ 27 27 27 27 27 $^{-}$ $^{$
38.	A ²⁷ uzu MÁŠ NU KÚ SAG.KI.DAB ₅ GÁL-šú B ²⁷ – – – – – – – BA – – C_1^{46} – – – – ⁴⁷ [] – –
39.	A ²⁸ ar-ki ur-su NU GUB $ru-ti-ib-ta$ GIG B ²⁸
40.	A ²⁹ [[] ZÚ.LUM ¹ .MA NU KÚ na-šú-qi-ta IGI-mar B ²⁹ [[] 1
41.	A 30 [] $g^{i\bar{s}}KIR_6$ NU \dot{u} -šá-ár $^d\bar{S}U.LAK$ SÌG-su B 30 [KI]R_6
42.	$\begin{array}{c} C_2 \ ^{22} \text{ UD.5.K}\acute{A}M \ - \ - \ la \ ur-rad \ ^d \text{IGI.SIG7.SIG7} \ ^{23} \ ^{l\acute{u}}\text{NU}^{gis}\text{KIR}_6 \ ^d+\text{En-lil} \ - \ - \ E^{12} \ [\] \ K\acute{A}M \ - \ - \ - \ la \ ^url-rad \ ^d \text{IGI.SIG7} \] \ \\ D \ ^{16} \ ^q \text{ UD.5.K}\acute{A}M \ - \ - \ - \ la \ ur-rad \ [\] \ ^{17} \ - \ - \ \end{array}$
43.	A ³¹ A.ŠÀ ŠE.GIŠ.Ì A.MEŠ NU NAG kur-si-su GÁL-šú B ³¹ []
44.	A rev 1 UD.6.KAM ana MÍ NU TE-hi MÍ ši-i TÉŠ BI TÙM B rev 1 []

45.	C ₂ ²⁸ – – KÁM șal-ta NU DÙ-uš [il-gi-ta [DÙ] E ¹⁵ [] – KÁM șal-ta NU DÙ-uš e ^l -[gi-ta] []
46.	A ² ana ÙR NU E ₁₁ kiš.ki.li.li <i>i-har-šu</i>
	$ B^{2} \begin{bmatrix} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $
47.	A ³ ana É-mu-sa-te NU KU ₄ -ub ^d ŠU.LAK SÌG-su
	$B^{3}[]^{[-]} $
	$C_2^{29}a - na a$
48.	E ¹⁶ – – – – a – la – – [] A ⁴ ana TÚL NU ú-ša-ar lem-nu LAL-šú
40,	$B^4 a $
49.	C ₁ ¹² – ^{giš} KIR ₆ – <i>– šar – – – –</i> A ⁴ A.GÀR NU BAL- <i>it</i> GIG MURUB4 GÁL-šú
12.	B ⁴
50.	C ₁ ¹³ – – – – – – – – – – – – – – – – – – –
00.	B ⁵
51.	C_1 ¹⁴ a-šar ur-șu – u la – az ¹⁵ – – – – A ⁶ A.ŠÀ ANŠE GUR.GUR NU GUB mi-iq-tú GÁL-šú
•	$ B^{6}$
52.	$C_1^{10} az^{1/}$ GIG MURUB4 A ⁷ ana gi [§] KIR ₆ NU ú-ša-ár i-sà-la- ⁵ a
52	B ⁶
53.	C ₂ ³¹ UZU maš-țe-e NU KÚ ma-mit DAB5-su
54.	A ⁸ UD.7.KAM ^{uzu} PÉŠ.ÙR NU KÚ ah-ha-za GIG B ⁷ – – KÁM – – – – – – – – – – – – –
	$C_1^{18} - KAM RA U^{19} - zu -$
55.	A ⁹ KI ur-šu ŠUB-ú NU DAB ₅ .BA ru-ți-ib-ta GIG B ⁸ – – – – – – – – – – – – – – – – – – –
	$C_1 = u^{20} la GUB - az - tib$
56.	A ¹⁰ A.ŠÀ ANŠE GUR.GUR NU GUB SA.GAL GIG B ⁹
57	$C_1^{21} az^{22} az^{22}$
57.	A ¹⁰ bu-tiq-ta NU BAL-it GIG MURUB ₄ GÁL-šú B ⁹
58.	$C_1 {}^{23}$ [] - A 11 ana PA ₅ NU GUD.UD- <i>iț</i> ša-gi-šu <i>i-šá-gi-su</i>
50.	$B^{10} \phi $
59.	$C_1 \stackrel{25}{} \varnothing \stackrel{f}{=} - BAL-it^{\dagger} \mathscr{I} u^{\dagger}$ A ¹² ana KASKAL NU DU hab-ba-tu i-hab-ba-tu-šu
59.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
60.	

B¹² - $C_1 \, {}^{27} - - -$ RIM – A ¹⁴ ana TÚL NU ú-šar lem-nu LAL-šú 61. $C_1^{28} - - la - - - -$ A ¹⁵ ana É mu-sa-te NU KU₄ ^dŠU.LAK SÌG-su 62. $C_1^{29} - - - a - la - la$ _ _ $C_2^{29} - - - a - la - ub^{30} MAŠKIM - F^{T}$]ha.dé.a gìr na.an.zukum.e [x]] F⁸ a-ti la i-ka-ab-ba-as mu-ut-ta-as'-s[u] 63. A ¹⁶ ana ÙR NU E₁₁ ki.sikil.líl.lá i-har-šu $C_1^{30} -$ - - - šú A 17 ana giš KIR6 NU ú-šar is-sa-la->a 64. $C_1^{31} - - -$ _ _ _ _ _ _ _ _ _ A¹⁷ ÍD NU e-bir ku-zu-ub-šú ŠUB-ut 65. $C_1^{32} - - - HI.LI - - su$ A¹⁸ ana ú-šal-li ÍD NU DU la-'a-bu i-la-'i-ib-šu 66. B¹⁶ - - - - - -_ _ _ _ _ _ _ _ _ _ A¹⁹ A.ŠÀ ŠE.GIŠ.Ì A.MEŠ NU NAG kur-si-su GÁL-šú 67. B¹⁷[] - - - - - -- - - -A ²⁰ ^dNisaba ina EDIN NU ú-šam-har áš-ra-tu₄ i-kal-la-šu 68. A 21 DÙ-ma NU KÚ ina É-šú li-qu-ul liš-tah-ri-ir 69. B 19 [D]Ù- -- ----C₁ 37 ø – – – – – – – – – øøø C₂ ³² UD.7.KÁM ka-la-ma ø – – E^{17} [] KÁM ka-la-[ma] ϕ [x] [] 70. A ²² d Nin-líl ana dBE a-bu-su DAB₅-su A ²³ ek-ke-bet ^dNin-urta ^dNin-É.GAL NU KUD DINGIR DAB₅-su 71. B^{21}] - - - -_ _ _ _ _ _ $C_1 {}^{39} NIG.GIG - - - u$ C_2 ³³ [NÍG].GIG – UR u $----{}^{34}$ – *i-tam-ma* – D rev l' [] i-tam-<ma> DI[NGIR E 18 ſ]-[tam]-ma – $[DA][B_5]$

A²⁴ [0] UD.8.KAM UD hi-du-te šá dBE MAN IDIM NUN DADAG.MEŠ 72. B^{22} []KÁM – – – – – – – – – –

73.	
74.	
75.	$ \begin{array}{l} D^{2^{\circ}}\P &= - &= - & lim-te-es-[\] \\ E^{19}[&= - &= - &]-e^{!-1}lil^{?1}[\]^{20}[\] li-is-ru-[\] \\ A^{25}[\]^{gis}KIR_{6} \acute{E}-su DIR-li hi-du-ta GAR-nu \end{array} $
76.	B ²³ []
77.	$B^{23} \phi \\ C_1^{44} \phi$
	B ²⁴ [] [-]
78. 79.	C ₂ ³⁶ [$\check{s}i$ -ri k]-tam li \check{s} -ru-u k ³⁷ ma-q i -tam liq-qi D ³⁷ ana ^d URAŠ u NIN [] ⁴⁷ – li \check{s} -kun ma-q i []
	C ₂ ³⁸ PAD-su ana DINGIR-šú liš-kun ^{39 d} Nin-É.GAL ana ^d UR ⁴⁰ a-bu-su
	DAB ₅ -bat $D^{5'}$ $a-na[$]
81.	C ₂ ⁴¹ UD.9.KÁM ana IGI MUL. UZ UDU. SISKUR BAL ⁴² PAD-su liš-kun
82.	$ \begin{array}{llllllllllllllllllllllllllllllllllll$
83.	D ⁸ ¶ UD.10.KÁM PAD-su ana 20 u 30 ⁶

A - B, colophons

⁶ F contains seven extremely fragmentary further prescriptions: ^{9'} [... À]M A.TU₅ A GÌR NA.A.N.ÚŠ $[x_1] [...] 10'$ [...] *tim-ka la i-k*¹*a-ab-ba*¹*-aş a-sak-k*[u^2 ...] 11' [...] NA $[KA^1] [...]$ NA. AN Ú [...] 12' [...] UD [... *i*] *tab ba ba ba ba ba ba a-sak-k*[u^2 ...] 11' [...] NA $[KA^1] [...]$ NA. AN Ú [...] 12' [...] UD [... *i*] *tab ba ba ba a-sak-k*[u^2 ...] AB.TA.IBAL.E¹ TUM[?] x, [...] 14' [...] la *ib-ba [la]-ki-it maš*[?]*ka-d*[u ...] 15' [...] IGÙI <NA>.AN.DÉ.DÉ GIÙ BII [...] 16' [...] *la i-ša-as-si ri-gim-šu* [...] 17' [...] LÚ NA.AN.NÁ.A HI.LI.BI [...] 18' [...] *ia i-ta-a ku-zu-*[...] 19' [...] AN x E [...] 20' [...]-*ti la i-kab-ba*-[...] 21' [... NA].AN.DÉ.A [...] 22' [...] fx x x¹ [...] Due to the poor state of preservation it is not possible to establish their correspondence with the other sources, but it seems reasonable that they were basically different from those which ended up in the hemerology for Tešrī tu. Cf. MSL 9, 109. Note that a *maškādu* recurs in the prescription for the 4th day (cf. D ^{14'}) and that F ¹⁶ seems to refer to the *šigû*-prayer as is alluded to by the prohibition *lā išassi*. Further references to the *šigû*-prayer have been collected in my unpublished Ph.D. thesis «Materiali e studi sul calendario di epoca neo-assira»; here suffice it to say that the *šigû* was a ceremony implying a penitential psalm to be / not to be "shout" on fixed dates corresponding to the sacred number of Adad – i.e. 6 and its "multiples" 16, 26 and 28 – throughout the year. Cf. KAR 4131+ (= R. Labat, *Jours prescrits pour la confession des péchés*, RA 56, 1962, 1-8), KAR 177 ii 28-29 and KAR 178 iv 20-21. Apparently, the ceremony was meant to appease Adad's wrath. Noteworthy the verb *šasû* recurs in every omen implying Adad.

- B 26 ša ${}^{md}A$ š+šur-PAP-A 27 LUGAL 28 – C 28 – – 87. A 31 [B]ÀD.DINGIR^[ki] [0] B 28 lúŠÀ.TAM ša uru – – – 29 DUMU Hu-za-li lúŠÀ.TAM-ma

C₁ colophon

88. rev iii 47 GABA.RI KUR-Aš+šurki

 C_2 colophon

- 89. rev iv 45[GAB]A.RI KUR-1URI^{1ki} 46 [] RA BI GIM SAR È 47 [] mu šu-a-tu i-tab-ba-lu ⁴⁸ [] ^dAG ha-an-tiš BE
 - 1. In the first year the seventh month has elapsed (or: having elapsed?).
 - 2. In one year, the passing by of seven months(?).

3. As to the month of Tešrītu, seven days have elapsed (or: having elapsed?).

4. In the month of Tešrītu, the passing by of seven days(?).

5. In the month of Tešrītu, none of his ceremonies are to be performed; the service for Enlil has been complete[ly] provided.

6. [In the month of Tešrītu], on the 1st [d]ay, *ditto*(?) ...; this man, ... has approached (?) h[im].

7. In the month of Tešrītu, on the 1st day let a man enter the tavern: he will prolong his life; let him make his food offering to Ea: favourable.

8. On the 1st day: he shall not confront the dust-storm in the steppe: $hal\bar{u}l\bar{a}ya$ will pick him as mate for herself⁷;

9. he shall not eat garlic: a bilious attack, ditto⁸: a scorpion will strike him;

10. he shall not eat onion: there will be the *surup libbi*-disease⁹ for him;

11. he shall not eat dormouse (?) (for) it is a sin against Ninlil/Enlil: he will experience misery.

12. On the 2nd day: he shall not eat garlic: in his family, an important person, a man, will die;

⁷ CAD H, 46b, s.v. *hallulaja*: «a h.-demon will "espouse" him».

⁸ However AHw 845a s.v. pāšitu, primarily: «"die Tilgende", Name der Lamaštu», but also lists attestations of the term as a sickness («Geifer»); cf. *ibid.*, ref. to *halp/bukkatu*, known as a plant used against the pāšittu(-demon). Cf. also CAD H, 41a s.v. *halp/bukkatu*.

⁹ Cf. P. Hulin, A Hemerological Text, cit., 46 n. 17 and previous literature.

13. he shall not eat leek (or) cress¹⁰: there will be a quarrel for him; there will be the *surup libbi*-disease [for him?];

14. he shall not eat roasted meat: he will be covered with leprosy;

15. he shall not eat beef (or) goat (or) pork: there will be the *sagkidabbu*-illness¹¹ for him;

16. he shall not go down to a well: evil will bind him;

17. on the 2nd day, he shall not climb on a roof: ardat lilî will pick him up as mate for herself.

18. On the 3rd day: he shall not eat fish: calumniation will fall upon him¹²; his sustenance field will not prosper;

19. he shall not eat dates: (there will be) riqītu-illness (for him);

20. he shall not catch a bird: his sustenance field will not prosper;

21. [...] there will be ... for hi (?); there will be(?) aširtu-disease(?) (for him);

22. he shall not stand in a field where a donkey has rolled: (there will be) the sagallu-disease¹³ (for him);

23. he shall not water a field of sesame: the sesame-mouse will seize him/there will be the sesame-mouse;

24. he shall not approach a woman: this woman will take (away) his virility.

25. On the 4th day: he shall not cross a river: his sexual vigor will fall;

26. he shall not eat bird-flesh: let him release a seized bird;

27. he shall not go out to a rural settlement: a non hostile person will pick up a quarrel with him;

28. he shall not eat dates: his teeth will become loose;

29. he shall not eat garlic: a scorpion will strike him;

30. he shall not eat onion: there will be the surup libbi-disease for him;

31. he shall not eat beef (or) goat (or) pork: he will get the sagkidabbu-disease/ there will be the maškadu-disease for him^{14} ;

32. he shall not stand in a field where a donkey has rolled: there will be the *sagallu*-disease for him;

33. he shall not eat [...]: there will be leprosy for him¹⁵.

34. On the 5th day: he shall not eat leek (or) cress: the $\delta \bar{i}qu$ -disease¹⁶ will seize him;

35. he shall not eat pork: there will be a judgment for him;

36. he shall not eat roasted meat: the rābișu will strike him;

37. he shall not eat beef: there will be the hand of the ghost¹⁷ for him;

¹⁰ Cf. AHw 130b s.v. bis/šru; for šahlû see the exhaustive analysis in M. Stol, Cress and its Mustard, JEOL 28, 1985, 24-32.

¹¹ Cf. P. Hulin, A Hemerological Text, cit., 48 n. 24.

¹² Cf. AHw 1236a, s.v. *šillatu*, 4.

¹³ Cf. P. Hulin, A Hemerological Text, cit., 48 n. 30 and literature.

¹⁴ Cf. *ibid.*, n. 31 and literature.

¹⁵ Cf. CAD E, 246a s.v. epgennu.

¹⁶ Cf. P. Hulin, A Hemerological Text, cit., 49 n. 33.

38. he shall not eat goat: there will be the sagkidabba-disease for him;

39. he shall not stand behind a mortar/where a mortar is laid down: he will fall ill with gangrene(?)¹⁸;

40. he shall not eat dates: he will experience the naššuqītu-demon;

41. he shall not go down to a garden¹⁹: Šulak will strike him;

42. on the 5th day: he shall not go down to a garden: Amurriqānu, the Gardener of Enlil, will strike him;

43. he shall not water a sesame-field: there will be the sesame-mouse for him.

44. On the 6th day: he shall not approach a woman: this woman will take (away) his virility;

45. he shall not quarrel: he commits (cultic) carelessness;

46. he shall not climb on a roof: ardat lilf will pick him up as mate for herself;

47. he shall not enter a lavatory: Šulak/rābişu will strike him;

48. he shall not go down to a well: evil will bind him;

49. he shall not cross a(n arable) field²⁰: there will be the *murus qablu*-disease²¹ for him;

50. he shall not stand where a mortar is laid down: there will be the *sagallu*-disease for him;

51. he shall not stand in a field where a donkey has rolled: there will be the *miqtu*-disease for him;

52. he shall not go down to a garden: he will be infected;

53. he shall not eat dried meat: curse will seize him.

54. On the 7th day: he shall not eat dormouse(?): there will be the $ahh\bar{a}zu$ -disease²² for him;

55. he shall not pass by/stand where a mortar is laid down: he will fall ill with gangrene(?);

56. he shall not stand in a field where a donkey has rolled: there will be the *sagallu*-disease for him;

57. he shall not cross a sluiced channel: there will be the *murus qablu*-disease for him;

58. he shall not jump across(?) a ditch: a killer will kill him;

59. he shall not go on journey: robbers will rob him;

60. he shall not enter villages: the curse will take him away;

61. he shall not go down to a well: he will experience evil;

62. he shall not enter a lavatory: Šulak/rābişu will strike him; (his?) half ...;

63. he shall not climb on a roof: ardat lilî will pick him up as mate for herself;

64. he shall not go down to a garden: he will be infected;

¹⁷ Cf. *ibid.*, n. 35.

¹⁸ Cf. *ibid.*, n. 36 and literature.

¹⁹ Cf. CAD Š/3, 356b s.v. šurru, 1, a.

²⁰ Cf. P. Hulin, A Hemerological Text, cit., 50 n. 41.

²¹ Cf. *ibid.*, n. 42 and literature.

²² Cf. *ibid.*, n. 43.

65. he shall not cross a river: his virility will fall;

66. he shall not go to the flooded bank of a river: infection will infect him^{23} ;

67. he shall not water a sesame-field: there will be sesame-mouse for him;

68. he shall not confront Nisaba in the steppe: Ašrātu will detain him;

69. he shall not eat anything: let him be quiet (and) silent in his house;

70. Ninlil will intercede for him with Enlil;

71. it is a sin to Ninurta (and) Bēlet-ekallim; he shall not swear: the god will seize him.

72. On the 8th day: day of the joy of Ea: a king, a noble, a prince will cleanse;

73. the washing (and) the cleansing (are) favourable;

74. on the 8th day: let him wash and let him cleanse [...];

75. let the [gar]dener fill his house: joy will be set (for him);

76. he shall not go to an extraneous woman;

77. he shall go to his own wife: on this day, this woman will conceive a male;

78. let him give a present;

79. let him pour an offering for Uraš and Bēlet-[ekallim];

80. he shall make a votive offering to his god: Bēlet-ekallim will intercede with Nabû.

81. On the 9th day: he shall make a votive offering for the Goat-star (Lyra);

82. he shall pray to her in the heaven and on the earth: throughout the year, no disease will approach him.

83. On the 10th day: he shall make his votive offering to Šamaš and Sîn.

84. Hemerology of Tešrītu.

85. Hand of Anu-rabû-mudammiq, *šaggamahhu*

86. of Aššur-nāşir-apli, king of the land of Aššur; son of Tappuia,

87. šatammu of Der, son of Huzallu, šatammu.

88. (According to an) original from the land of Aššur.

89. [(According to an) ori]ginal from the land of [[]Akkad[]]; [(its) mo]del, written and collated; [whoever] carries off this [ta]blet may be put to death immediatly [through] Nabû['s hand].

Remarks

1. For z al.la meaning «to come to an end» and the like cf. P. Hulin, A *Hemerological Text*, cit., 45 n. 12 with literature.

2. The form *nasāhu* is here interpreted as a (nominative) infinitive and is translated accordingly.

²³ Cf. *ibid.*, 51 n. 45 and literature. Cf. *ibid.*, n. 50.

5. Restore '-ur' at the end of the line. For further attestations see CAD G, s.v. gamāru, g, 30-31.

6. I accept the reading offered by R. Labat, *Tabous de Tešrit*, cit., 90, although further possible readings are: $a - na \not\in L \not\cup BI [x] KUR.KUR - m[a ...]$ or: $a - na \not\in I \not\cup sa > bi [x] (for KU_4?) TIN' - t[u' ut-tar].$

7. For duplicates to this prescription see CAD S, s.v. sābû, a, 9; cf. also A. Livingstone, Official Cult and Popular Religion, cit., 100.

8. E^3 : the sign NU is missing in Virolleaud's copy but it is correctly restored in the transcription.

9. The determinative 'ú' can be restored at the beginning of the line.

12. C₁ ¹⁶⁻¹⁷: cf. R. Labat, *Hémerologies*, cit., 169 n. 17.

14. B₁₁: text: UZU NE.KA. Cf. CAD Š/3, s.v. šumû, A, 297.

16. Note the alliteration between $TUL = b\overline{u}rtu$, «cistern, tank» in the protasis, LAL = $kam\hat{u}$, in the apodosis and the word TUL-LAL, kalakku, «cellar».

For prescriptions implying descending/ascending cf. CAD E, s.v. $el\hat{u}$, 1, c, 118 (maql \hat{u} III 114).

17. In B 14 E₁₁ written DU₆-È.

21. E ^{7a}: for aširtu see CAD A/2 s.v. ašru B, 460.

22. This prescription is omitted in Virolleaud's transcription but it is indeed present in the copy (cf. *Babyloniaca* 1, 205:9).

24. Cf. AHw 521, G, 2.

27. For the expression $l\bar{a}$ gerû cf. AHw 282, 3, and R. Borger, The Assyrian Dictionary of the Oriental Institute of the University of Chicago, Vol. 5 (G), BiOr 17, 1960, 165a. CAD G s.v. gerû, 61 and 63 takes both expressions gerû / $l\bar{a}$ gerû to be variants to the relevant omen. Since all the manuscripts belong to the same tradition, I restore the word $l\bar{a}$ where missing and translate accordingly.

34. E ¹⁴: in *Babyloniaca* 4, 107 n. 7 Virolleaud stresses the uncertainty of the relevant readings.

38. C_1^{45-46} : cf. KAR 176 ii 35' (hemerology for Nisannu).

40. E ¹³ // CT 51, 161 rev 23.

49. Maybe the presence of the verb *šurru* misled the scribe of C_1 , who mistakenly matches the apodosis *lemnu ikammušu* with the going down to a garden (l. 12) rather than to a cistern.

51. For $urşu = mas\bar{u}ktu$ see CAD M/1, 329.

57. For butiqta see CAD B, s.v. butuqtu, 2, 357.

59. For the meaning of *šahāțu* see CAD Š/1, c, 89. For the apodosis cf. AHw 1126, 3 a s.v. *šagāšu* / *šakāšu*.

60. C1 ²⁶: copy: *i-hab-ba-tuš*.

69. For ašrātu see CAD K, s.v. kalû, 1a, 3', 97.

78. Cf. CAD A/1, s.v. attu, e', 512-514, and CAD E, s.v. erû, 325.

84. $utukk\bar{u}$ is a further Akkadian word for hemerology besides the well attested UD.MEŠ DÙG.(GA).MEŠ ($\bar{u}m\bar{e}$ $t\bar{a}b\bar{u}ti$) and the Sumerian expression ab.še.gi.da. Cf. A. Livingstone, Official Cult and Popular Religion, cit., 97 and most recently id., How the Common Man Influences the Gods of Sumer, in I.L. Finkel - M.J. Geller

(eds.), Sumerian Gods and their Representations, CM 7, Groningen, 1997, 216. The different expressions possibly refer to different typologies.

86. Cf. T.C. Vriezen, Hemerologieen, cit., 121.

89. This colophon is only mentioned in T.C. Vriezen, *Hemerologieen*, cit., 122 n. 104 according to F.M. Th. Böhl's reading. Cf. H. Hunger, *Assyrische und babylonische Kolophone* (AOAT 1), Neukirchen-Vluyn 1968, 87, No. 271 and CAD K, s.v. *kammu*, B, 125-26.

Conclusions

The analysis of the prescriptions shows that within the hemerology of Tešrītu two traditional streams are preserved: a so-called Assyrian tradition (A // B and C₁); and a somewhat abridged so-called Babylonian tradition (C₂, D and E). The intelligible part of F agrees with both while the unintelligible one does not seem to agree with either of them. The main difference between the two consists in the divergent sequence of prescriptions as is evident for the 2nd, 3rd, 5th, 6th, 7th and 8th day, i.e. six out of eight days; but the two traditions are in a basic agreement. Only the so-called Babylonian tradition implies prescriptions for the 9th and 10th day, although it must be said that possibly F originally offered prescriptions for further days. It must not be neglected that numerous almanacs are extant which preserve various prescriptions for the whole month²⁴. Thus it seems reasonable to hypothesize the existence of an original Babylonian hemerology for the entire month and/or an attempt carried out by Assyrian scribes to produce an all-inclusive hemerology – whence the need to gather and collate as many models as possible. The reason for focusing on the first ten days is not self-evident (see above n. 2).

As to their content, in many cases the prescriptions are very simple: for example, the stay in a sesame-field can reasonably forecast the occurrence of the kursissurodent or eating dates can indeed damage one's teeth; sometimes the unfavourable consequences are recalled by means of plain alliterations, for example $la^{b}u$ $ila^{b}u$ $ila^{c}u$ $ila^{c}u$ il

²⁴ Other hemerological sources for Tešrītu - mainly consisting of lists of favourable days - are the following: 5 R 48-49:rev vii 1-34; CTN 4, 56 fragment D (iv) (?) - only the figures corresponding to days are preserved; IM 50696:rev vii 1-30; IM 63388:rev vii 1-26; KAR 178:rev iii 14-iv 25'; SAA 10, 70:10-rev 4 (?); MIO 5, 12:rev 8; MIO 5, 13:7-8; MIO 5, 14 iii 1'-2'; STT II 300 20-23; STT II 301 iii 1'-12'. None of these exemplars attributes any special character to the month; for example in KAR 178 a special attention is only paid to the seventh day of Tešrītu (i.e., 7th day of the 7th month). However, this day is said to be half-favourable in both the lists of favourable days preserved in KAR 177 iv 8-10 and 19-21. Note that so-to-say alimentary hemerologies must have existed along with other kinds of hemerologies: this can be demonstered by 2 R 60 i 46 (cf. TuL, 18 rev iii 5) which preserves a set of satirical prescriptions for the second half of the year. As to Tešrītu, this text reads: 4 [T]ešrītu mī nu ukultaka 5 ikūku ina karaši u biqna ša kurkî 6 ina pappasi tapattan, «In Tešrītu, which is your menu? You will eat rancid oil on leeks and plucked goose feathers in porridge». Cf. CAD I/J, 69-70 s.v. ikūku. The origin and purpose of the satirical texts has been recently examined by S. Ponchia, La palma e il tamarisco e altri dialoghi mesopotamici, Venezia 1996, 27-32.

The Hemerology for Tešrītu

Few clues are given as to the hemerology's addressee, who undoubtedly must have been a man (see *ana sinništi lā itehhi*). The alimentary prescriptions are not worth any remark: the mentioned food (either vegetables and meat/fish) are common in Mesopotamian diet. More intriguing are the prescriptions concerning curious behaviour such as ascending roofs or standing behind a mortar/grindstone and especially as far as standing in a field where a donkey has been seen (?) rolling is concerned (there really were people expected to check and report on such events?)²⁵.

From a practical standpoint, the hemerology for Tešrītu does not seem to have affected real life. For example it is never referred to in the Neo-Assyrian reports to the very pious Esarhaddon (681-669 B.C.) whose correspondence indeed witnesses the broad use of the relevant textual category²⁶.

Yet, the extant manuscripts show a remarkable interest attached to this peculiar hemerology especially by Assyrian scribes. In my opinion, the production of this and similar composite texts is amenable to the unceasing activity of Assyrian scriptoria, such as that in Assur, whence other precious manuscripts such as the well-known Astrolabe B come²⁷. Thus, it must be concluded that the interest of Assyrian scribes in this literary genre was in the first place due to sheer academic purposes – be they formal or substantial – rather than to its "magical or religious" implications.

²⁵ For these prescriptions cf. A. Livingstone, *The Use of Magic*, *cit.*, 64.

²⁶ See my SAA 8, 232 e la tradizione emerologica nel periodo neo-assiro, AION 58, 1998, 154-64.

²⁷ Like the hemerologies, the Astrolabe B is an assemblage of various data stemming from still unidentified sources, different both in their origin and purpose. An edition of the Astrolabe B is in preparation by me.