

**نصوص مسمارية غير منشورة من العصر
البابلي القديم في المتحف العراقي**

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جامعة ذي قار / كلية الآثار / قسم الآثار والحضارة القديمة

**Unpublished Cuneiform Texts
from Old Babylonian Period in Iraqi Museum**

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Abstract:

The economic texts represent most of the cuneiform texts discovered in Mesopotamia. Its importance is providing great information about the economy of each city. In the Old Babylonian period (2000-1595 B.C), economic activity flourished, there were many texts related to sale and purchase contracts, loans and texts of the distribution of various materials to persons, This study deals with five unpublished cuneiform texts belong to the Iraqi Museum, the region of these texts are unknown except one belongs to Sippar (Tell Abu Habbah). All texts didn't have seals print, as well as four of them, didn't contain a date formula, but it is possible to know its date based on the method of writing cuneiform signs which they generally date back to Old Babylonian period, furthermore there is a text dated back to the reign of the Larsa king *Rim-Sîn* (1822-1763 B.C).

* * * * *

الخلاصة :

تمثل النصوص الاقتصادية اغلب النصوص المسمارية المكتشفة في بلاد الرافدين ، تكمن اهميتها بانها تعطي معلومات مهمة عن اقتصاد كل مدينة من مدن بلاد الرافدين القديمة ، وفي العصر البابلي القديم (٢٠٠٠ - ١٥٩٥ ق.م) انتعش النشاط الاقتصادي وظهرت الكثير من النصوص المتعلقة بعقود بيع وشراء وعقود ايجار وقروض ونصوص توزيع مواد مختلفة على الاشخاص ، هذا البحث يدرس خمس نصوص مسمارية غير منشورة تعود الى المتحف العراقي وهي نصوص مصادرة غير معروفة الموقع باستثناء نص وحيد يعود الى مدينة سبار (تل ابو حبة). جميع النصوص لا تحتوي على طبعات الاختام، كذلك اربع من هذه النصوص لا تحتوي على صيغة تاريخية لكن من الممكن معرفة تاريخها استنادا الى طريقة كتابة العلامات المسمارية وهي تعود بشكل عام الى العصر البابلي القديم، علاوة على ذلك هنالك نص مؤرخ الى فترة حكم ملك مدينة لارسا ريم سين (١٨٢٢-١٧٦٣ ق.م).

Keywords:

Cuneiform, Text, Old Babylonian, Sumerian, Akkadian,
Date formula

Contents of texts:

Text (1): (IM.160653)

It is a distribution text of meat to craftsmen for celebrations and lamentations, it doesn't have date formula, but it probably belongs to the Old Babylonian period according to the way of writing cuneiform signs.

Text (2): (IM.206631)

It is a list for amounts of meat, bread, beer and types of pigs for persons, it doesn't have date formula, but it

obviously belongs to Old Babylonian period according to the way of writing cuneiform signs.

Text (3): (IM. 201949)

It is about recording amount of beer to the responsibility of a person from Elam, it dated back to 7th of *Abum* from the thirty-fifth year of the reign of the Larsa king Rim-Sîn (1822-1763 B.C), the year sixth after Isin was conquered.

Text (4): (IM. 174481)

The text is concerns with expenditure amount of barley, unfortunately, its date formula was missed, but it obviously belongs to the Old Babylonian period according to the way of writing cuneiform signs.

Text (5): (IM.X, Ex: 3566)

A list distributing silver to persons, it is from Sippar (Tell Abu Habbah), it doesn't have date formula, but it belongs to Late Old Babylonian period (1711-1595 B.C), according to the result of excavation of twenty-four season.

Text (1)

Details of the text:

Museum's number: IM.160653

Dimensions: 10.3 ×5.2 ×2.0-2.3 cm

Subject: Distribution amounts of meat to persons

Date: No date

Transliteration:

Obv.

□ UM.MI.A □	UM.MI.□A □	LU [x]	[.....]	[.....]
GU.LA	TUR [...]	BA [x]	[.....]	[.....]
3 <SILA>	2 <SILA>	[9 <SILA>]	[.....]	[.....]
2 <SILA>	7 <SILA>	[9 <SILA>]	[.....]	[.....]
5- [5 <SILA>]	7 <SILA>	[9 <SILA>]	[.....]	[.....]
5- [5 <SILA>]	3 <SILA>	7 <SILA>	[.....]	[.....]

	[6 <SÌLA>] 2 <SÌLA> 4 <SÌLA>	4 <SÌLA> 4 <SÌLA> 4 <SÌLA>	9 <SÌLA> 6 <SÌLA> 9 <SÌLA>	É-ra-□ah□ ìl-ti-šar-ri-im Si-lá-an
10-	3 <SÌLA>	2 <SÌLA> 5 (SÌLA)	6 <SÌLA> 3 (SÌLA)	A-hu-šu-nu-um DINGIR-ba-šu MAŠKIM
	3 <SÌLA> 2 <SÌLA>	3 (SÌLA) 5 <SÌLA>	6 (SÌLA) 7 <SÌLA>	A-pil-IR.RA dEN.ZU-ma- gir
15-	35 <SÌLA> UM.MI.A	3 <SÌLA> 49 <SÌLA>	3 <SÌLA> 83 <SÌLA>	A-pil-dEN.ZU GU.LA Za-al-lu'-uh A-hi-we-du-um
20-	BALAG.		12 <SÌLA> 12 <SÌLA> 24 <SÌLA>	MEŠ □82+?□

Rev.

	2 <SÌLA>	A-pil-ì-ili
	2 <SÌLA>	Ri-iš-um
	1 <SÌLA>	A-hu-um
	3 <SÌLA>	[x-x-x-x]
25-	2 <SÌLA>	[x]-ma-tim
	1 <SÌLA>	U-bar-um ŠU.I
	UZU	ìR-d[.....]
	1 <SÌLA>	Šíl-lí-dUTU
	1 <SÌLA>	A-hu-ni [x-x]
30-	2 <SÌLA>	NIN-dLAMA-[x]
	[4 <SÌLA>]	A-bi-aš-um-ili
	2 <SÌLA>	dUTU-a-bi
	2 <SÌLA>	dKu-bi-[x-x]

	UZU		IR- ^d NIN.NA
35-		2 <SÌLA> 2 <SÌLA> 2 <SÌLA> 29 <SÌLA>	IM.LÁ IR- ^d NIN.NA TÚG.KIN [?] MEŠ
	U ₄ .DU ₈ .A.		MEŠ
40-	UZU		LÚ- ^[d] Ku-bi Na-bi-ì-lí-šu
		162 <<SÌLA	

Translation:

Obv.

1-2	Grand craftsman	Young craftsman	[?.....] [?.....]	[.....] [.....]	[.....] [.....]
	3 (sila)	2 (sila)		[9 (sila)]	[.....]
	2 (sila)	7 (sila)		[9 (sila)]	[.....]
5-	[5 (sila)]	7 (sila)		[9 (sila)]	[.....]
	[5 (sila)]	3 (sila)		7 (sila)	^d [.....]
	[6 (sila)]	4 (sila)		9 (sila)	E-rah-x
	2 (sila)	4 (sila)		6 (sila)	Ilti-šarrim
	4 (sila)	4 (sila)		9 (sila)	Šilān
10-	3 (sila)	2 (sila)		6 (sila)	Aħu-šunum
		5 (sila)		3 (sila)	Ilum-bašū inspector
	3 (sila)	3 (sila)		6 (sila)	Apil-IR.RA
	2 (sila)	5 (sila)		7 (sila)	^d Enzu-māgir
		3 (sila)		3 (sila)	Apil- ^d Enzu
15-	35 (sila)	49 (sila)		83 (sila)	
	Grand craftsman				
			12 (sila)	Zalūħ	
			12 (sila)	Aħi-wēdum	
			24 (sila)		
20-	lamentations				□82+?□

Rev.

2 (sila)	Apil-ili
2 (sila)	Rīšum
1 (sila)	Aħum

		3 (sila)	[x-x-x-x]
25-		2 (sila)	^d [x]-mātim
		1 (sila)	Ubarum
	Meat		barber
			Ir- ^d [.....]
		1 (sila)	Sīlī- ^d Utu
		1 (sila)	Aḥūni [x- x]
30-		2 (sila)	Nin- ^d Lama-[x]
		[4 (sila)]	Abi-ašum- ili
		2 (sila)	^d Utu-abi
		2 (sila)	^d Kubi-[x- x]
	Meat		Ir- ^d Ninna
35-		2 (sila)	Imla
		2 (sila)	Ir- ^d Ninna
		2 (sila)	Tug-kin?- meš
		29 (sila)	
	celebrations		
40-			Lu- ^d Kubi
	Meat		Nabi-ilīšu
		162	
		(sila)	

Explanation of vocabulary:

UM.MI.A: A Sumerian term means (craftsman, expert), it is a synonym (*ummânum*) in Akkadian⁽¹⁾.

GU.LA: A Sumerian word means (grand, elder), it is a synonym (*rabûm*) in Akkadian⁽²⁾.

TUR: A Sumerian word means (small, young), it is a synonym (*šeheřum*) in Akkadian⁽³⁾.

LÚ: A Sumerian word means (man), it is a synonym (*awīlum*) in Akkadian, it is also a determining sign used before profession names⁽⁴⁾.

SÌLA: A Sumerian unit for measurement, it is a synonym (*qû* /*qa*) in

Akkadian, it equals (1 liter) for weight nowadays⁽⁵⁾.

MAŠKIM: A Sumerian name for a profession that means (commissioner,

Inspector), it is a synonym (*rābišum*) in Akkadian⁽⁶⁾.

BALAG: A Sumerian term means (kind of lament), it is a synonym (*balaggu*) in Akkadian⁽⁷⁾.

ŠU.I: A Sumerian name for a profession that means (barber), it is a synonym (*gallābum*) in Akkadian⁽⁸⁾.

UZU: A Sumerian word means (meat, flesh), it is a synonym (*šīru*) in Akkadian⁽⁹⁾.

U₄.DU₈.A.MEŠ: A Sumerian term in plural means (celebrations, holidays)⁽¹⁰⁾.

Text (2)

Details of the text:

Museum's number: IM.206631

Dimensions: 7.5 × 4.3 × 2.2 cm

Subject: Delivering amounts of meat, bread and beer

Date: No date

Transliteration:

Obv.

2 ŠÁH.TUR 3(BÁN) ŠÁH [x]

2(SÌLA) KAŠ 3(BÁN) *Nu-úr-*□*ma*□

3 *ma-la-kum* 4(BÁN) 5(SÌLA) NINDA

2 DUG.DAL ^dEN.ZU-*di-ni*-[x]

5- 3 *ma-la-kum* 5(BÁN) NINDA

2 DUG.DAL *Hu-la-*□*lum*□

1(SÌLA) ŠÁH 3(BÁN) NINDA 3 DUG.[DAL]

BA[!] TU₇ TUR 2(SÌLA) □ŠÁH□

Rev.

Empty

Translation:

Obv.

- 2 piglet 3(ban) pig
2(sila) beer 3(ban) Nūr-ma
3 cuts of meat 4(ban) 5(ban) bread
2 vessels for oil ^dEnzu-dini[x]
5- 3 cuts of meat 5(ban) bread
2 vessels for oil Hulalum
1(sila) pig 3(ban) bread 3 vessels for oil
a small share soup 2(sila) pig

Rev.

Empty

Explanation of vocabulary:

ŠAH.TUR: A Sumerian term means (piglet), it is a synonym (*kurkuzannum*) in Akkadian⁽¹¹⁾.

BÁN: A Sumerian unit for barley measure, it is a synonym (*sutum*) in Akkadian, it equals (10 liters) for weight nowadays⁽¹²⁾.

ŠÁH: A Sumerian word means (pig, boar), it is a synonym (*šahûm*) in Akkadian⁽¹³⁾.

KAŠ: A Sumerian word means (beer), it is synonym (*šikarum*) in Akkadian⁽¹⁴⁾.

malakum: An Akkadian word means (a cut of meat)⁽¹⁵⁾.

NINDA: A Sumerian word means (bread), it is synonym (*akalum*) in Akkadian⁽¹⁶⁾.

DUG.DAL: A Sumerian term means (vessel for oil), it is a synonym (*tallkum*) in Akkadian⁽¹⁷⁾.

BA: A Sumerian word means (share, allotment)⁽¹⁸⁾.

TU₇: A Sumerian word means (soup, broth), it is a synonym (*ummarum*) in Akkadian⁽¹⁹⁾.

* * * * *

Text (3)

Details of the text:

Museum's number: IM. 201949

Dimensions: 4.0 × 4.1 × 2.2 cm

Subject: Concerning of beer

Date: At 7th of Abum from the thirty-fifth year of the king

Rim-Sîn

Transliteration:

Obv.

□ 1(PI) □ DUB KAŠ
GÌR A-bi-ma-ra-su-um
LÚ ELAM^{ki}
[.....]
^{iti}NE.NE'.GAR U₄.7.KAM
5- MU KI.6.KAM *i-si-in*^[ki]
[BA].AN.DIB

Rev.

Empty

Translation:

Obv.

1(pi) beer of cereals
Responsibility by Abi-mārasum
The man (from) Elam
[.....]
(In) 7th of the month Abum
5- The year 6th (after) Isin
was conquered

Rev.

Empty

Explanation of vocabulary:

PI: A Sumerian unit for measurement, it is a synonym (*pānum*) in

Akkadian, it equals (60 liters) for weight nowadays⁽²⁰⁾.

DUB: A Sumerian term for (cereals), it is a synonym (*šipkum*) in Akkadian⁽²¹⁾.

GIR: A Sumerian word means (under the responsibility of), it is a synonym (*šēpum*) in Akkadian⁽²²⁾.

LÚ: A Sumerian word means (man), it is a synonym (*awīlum*) in Akkadian⁽²³⁾

ELAM^{KI}: A Sumerian name for (Elam) city⁽²⁴⁾.

KI: A Sumerian determining sign uses after geographic names

to designate a city or a state⁽²⁵⁾.

ITI: A Sumerian word means (month), it is a synonym ((*w*)*arhum*) in Akkadian⁽²⁶⁾.

NE.NE.GAR: A Sumerian term, it is (August) in English, and it is the fifth month in the south of Babylonian, it is a synonym (*Abu*) in Akkadian⁽²⁷⁾.

UD: A Sumerian word means (day), it is a synonym (*ūmum*) in Akkadian⁽²⁸⁾.

KAM: A Sumerian word to convert a number to an ordinal number⁽²⁹⁾.

MU: A Sumerian word means (day), it is a synonym (*šattum*) in Akkadian⁽³⁰⁾.

īsin^{KI}: An Akkadian name for (Isin) city⁽³¹⁾.

BA.AN.DIB: A Sumerian verb means (was conquered), it is a synonym (*iṣṣabit*) in Akkadian from the infinitive (*sabātu*)⁽³²⁾.

* * * * *

Text (4)

Details of the text:

Museum's number: IM. 174481

Dimensions: $3.2 \times 3.5 \times 1.5$ cm

Subject: Barley receipt

Date: No date

Transliteration:

Obv.

1(PI) ŠE ŠU.TI.A
^mDan-an-^dŠu-□bu-la□
URU Ú-sa-[at]-um
BA.ZI Sîn(30)-ra-bu

Rev.

The rest lines were missed

Translation:

Obv.

1(pi) barley receipt
^mDanan-^dŠubula
city of Usatum
(It has) expended (by) Sîn-rabû

Rev.

The rest lines were missed

Explanation of vocabulary:

ŠE: A Sumerian word means (barley), it is a synonym (*še'um*) in Akkadian⁽³³⁾.

ŠU.TI.A: A Sumerian term means (receipt, receive), it is a synonym (*namhartum*) in Akkadian⁽³⁴⁾.

DUMU: A Sumerian word means (son), it is a synonym (*mārum*) in Akkadian⁽³⁵⁾.

URU: A Sumerian word means (city), it is a synonym (*ālum*) in Akkadian⁽³⁶⁾.

BA.ZI: A Sumerian verb means ((it has) expended), it is a synonym the infinitive (*sītū*) in Akkadian⁽³⁷⁾.

* * * * *

Text (5)

Details of the text:

Museum's number: Damaged, Excavation number (3566)

Dimensions: 6.0 × 5.0 × 1.7 cm

Subject: List of silver delivering to persons

Date: No date

Transliteration:

Obv.

	[1] GÍN IGI.6.GÁL KÙ.BABBAR [x]
	2/3 GÍN mīUŠ.□BAR□.MEŠ
	IGI.6.GÁL <i>Eṭ-te₄-rum</i>
	IGI.6.GÁL <i>Sa-a-lim</i>
5-	1/3 GÍN 15 ŠE ÚR- ^d [x]
	2/3 GÍN ÚR- ^d [x]
	1/3 □GÍN□ [.....]
	IGI.4.GÁL <i>Šu-[.....]</i>
	1/2 GÍN <i>Ba-[.....]</i>
10	15 ŠE [.....]

Rev.

	IGI.4.GÁL [.....]
	1 GÍN [.....]
	1/3 GÍN 15 ŠE [.....]
	3 1/2 GÍN ÚR- ^d [.....]
15-	4 GÍN <i>Ar-[.....]</i>
	1/3 GÍN <i>A-bi-[....]</i>
	2/3 GÍN <i>ÚR -^dA.[A]</i>
	2 GÍN <i>I-din-^dEN.ZU</i>
	2/3 GÍN <i>Gi-mil-[lum]</i>
20-	[.....] <i>a-na É.GAL</i>

Translation:

Obv.

- [1] + 1/6 shekel silver
2/3 shekel (to) weavers
1/6 (shekel) Eṭērum
1/6 (shekel) Sālim
5- 1/3 shekel + 15 grains Ur-^d[.....]
2/3 shekel Ur-^d[x]
1/3 shekel [.....]
1/4 shekel Šu[.....]
1/2 shekel Ba[.....]
10 15/180 shekel [.....]

Rev.

- 1/4 (shekel) [.....]
1 shekel [.....]
1/3 shekel 15 grains [.....]
3+1/2 shekel Ur-^d[.....]
15- 4 shekel Ar-[.....]
1/3 shekel Abi-[.....]
2/3 shekel Ur -^dAja
2 shekel Idin-Enzu
2/3 shekel Gimillum
20- [.....] to palace!

Explanation of vocabulary:

GÍN: A Sumerian unit for weight measure, it equals (8.3) gram for weight nowadays, it is a synonym (*šiqlum*) in Akkadian⁽³⁸⁾.

IGI.6.GÁL: A Sumerian term means (1/6), it is a synonym (*šuššu*) in Akkadian⁽³⁹⁾.

KÙ.BABBAR: A Sumerian word means (silver), it is a synonym (*kašpum*) in Akkadian⁽⁴⁰⁾.

míUŠ.BAR.MEŠ: A Sumerian term in plural means (weavers), it is a synonym (*išpartu*) in Akkadian⁽⁴¹⁾.

ŠE: A Sumerian unit for weight measure, it means (grain) and equals (1/20) gram for weight nowadays, it is a synonym (*uṭṭetum*) in Akkadian⁽⁴²⁾.

E₂.GAL: A Sumerian word means (palace), it is a synonym (*ekallum*) in Akkadian⁽⁴³⁾.

List of Personal Names

No.	Personal Name	Text, line	Reference
1	Abī-ašum-ili	T(1),31	Black,J., George, A., Postgate, N., <u>CDA</u> ,P.3,30b,127
2	Abī-mārasum	T(3),2	Compare: Pinches, T., <u>CT 8</u> , (London: 1899), No: 41a.
3	Ahi-wēdum	T(1),18	Ranke, H., <u>BE 6/1</u> , (Pennsylvania: 1906), No: 42.
4	Ahūm	T(1),23	Dekiere,L., <u>MHET 2/1</u> , (London:1994),No: 70.
5	Ahušūnum	T(1),10	Ungnad,A., <u>VS 8</u> , (Berlin:1909),No: 102.
6	Apil- ^d EN.ZU	T(1),14	Dekiere,L., <u>MHET 2/6</u> , (London:1997), No:890.
7	Apil-ili	T(1),21	Pinches, T., <u>CT 4</u> , (London: 1898), No: 10.
8	Apil-īR.RA	T(1),12	Sigrist, M., <u>AUCT 4</u> ,(Michigan:1990),No:85
9	Danan- ^d šubula	T(4),2	Pinches, T., <u>CT 45</u> , (London: 1964), No: 86.
10	^d EN.ZU-māgir	T(1),13	Ranke, H., <u>BE 6/1</u> , No: 62.
11	DINGIR-bašū	T(1),11	Black,J., George, A., Postgate, N., <u>CDA</u> ,P.127,41
12	^d UTU-abi	T(1),32	Pinches, T., <u>CT 8</u> , No: 4b.
13	Eṭērum	T(5),3	Poebel, A., <u>BE 6/2</u> , (Pennsylvania: 1909), No: 138.

14	Gimillum	T(5),19	Thureau-Dangin,F., <u>TCL 1</u> , (Paris:1910),No: 151.
15	Hulālum	T(2),6	Dekiere,L., <u>MHET 2/1</u> , No:22.
16	Idin- ^d EN.ZU	T(5),18	Pinches, T., <u>CT 4</u> , No: 42a.
17	Ilti-šarrim	T(1),8	-
18	IM.LÁ	T(1),35	Black, J., George, A., Postgate, N., <u>CDA</u> , P.128
19	ÍR- ^d NIN.NA	T(1),34	-
20	ÚR- ^d Aja	T(5),17	-.
21	LÚ- ^d Kubi	T(1),40	Sodt, W., <u>AbB 13</u> , (Leiden, 1994), No 63.
22	Nabi-ilīšu	T(1),41	Ranke, H., <u>BE 6/1</u> , No: 4.
23	Rīšum	T(1),22	Black,J., George, A., Postgate, N., <u>CDA</u> , P.306.
24	Sālim	T(5),4	-
25	Šilān	T(1),9	Compare :Rasmussen,C., <u>A Study of Akkadian Personal Names from Mari</u> ,(Pennsylvania:1981), P.362
26	Sīllī- ^d UTU	T(1),28	Soldt,W., <u>AbB 13</u> ,No: 21.
27	Sīn-rabû	T(4),4	Compare: Ranke, H., <u>BE 6/1</u> ,No: 2.
28	Ubarum	T(1),26	Pinches, T., <u>CT 45</u> , No:64
29	Zāllūh	T(1),17	Compare: Karel,V., & <u>Gabriella,V.,MHET 1/1</u> : (London:1991),No:81.

Abbreviations

- AbB Altbabylonische Briefe
AHw Akkadisches Handwörterbuch
AUCT Andrews University Cuneiform Texts
BE The Babylonian Expedition of the University of Pennsylvania
CAD The Assyrian Dictionary of Oriental Institute of

	University of Chicago
CDA	A Concise Dictionary of Akkadian
CT	Cuneiform Texts from Babylonian Tablets
MDA	Manuel D' Épigraphie Akkadienne
MHET	Mesopotamia Historical Environment Texts
RGTC	Répertoire Géographique des Textes Cunéiformes
SDG	Sumerisch Deutsches Glossar
TCL	Textes cunéiformes du Louvre
VS	Vorderasiatische Schriftdenkmäler der königlichen Museen zu Berlin
ZL	Mesopotamishces Zeichenlexikon

Text (1)

Details of the text:

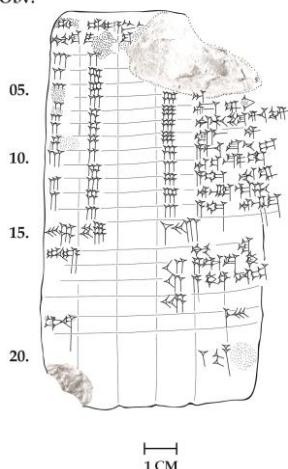
Museum's number: IM.160653

Dimensions: $10.3 \times 5.2 \times 2.0-2.3$ cm

Subject: Distribution amounts of meat to persons

Date: No date

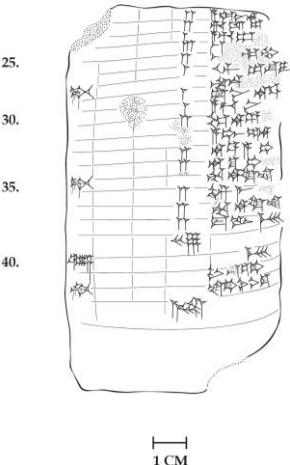
Obv.



Obv.



Rev.



Rev.



Text (2)

Details of the text:

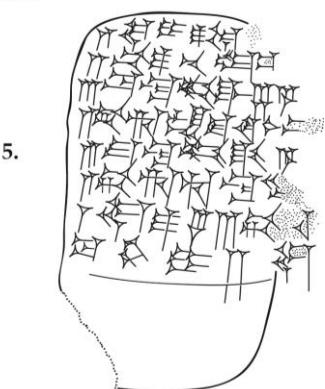
Museum's number: IM.206631

Dimensions: $7.5 \times 4.3 \times 2.2$ cm

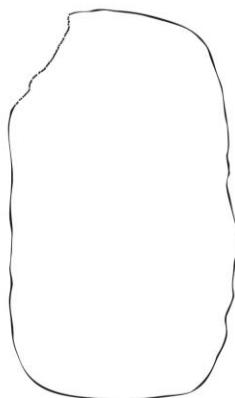
Subject: Delivering amounts of meat, bread and beer

Date: No date

Obv.



Rev.



1 CM

Obv.



Rev.



1 CM

Text (3)

Details of the text:

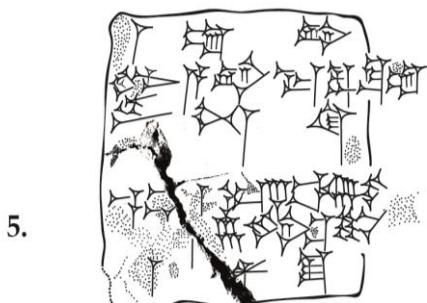
Museum's number: IM. 201949

Dimensions: $4.0 \times 4.1 \times 2.2$ cm

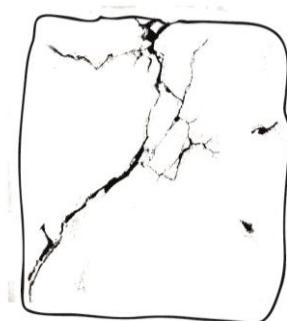
Subject: Concerning of beer

Date: 7th of Abum from the sixth year after Isin had conquered

Obv.



Rev.



1 CM

Obv.



Rev.



1 CM

Text (4)

Details of the text:

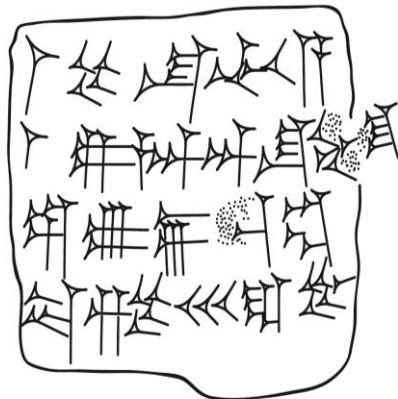
Museum's number: IM. 174481

Dimensions: $3.2 \times 3.5 \times 1.5$ cm

Subject: Barley receipt

Date: No date

Obv.

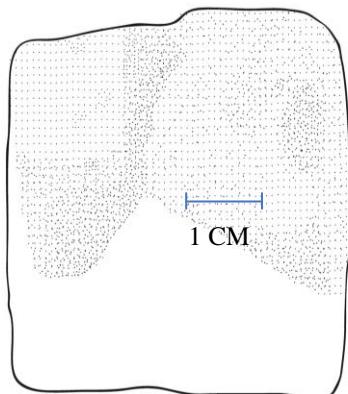


Obv.



Rev.

Rev.



Text (5)

Details of the text:

Museum's number: Damaged, Excavation number (3566)

Dimensions: $6.0 \times 5.0 \times 1.7$ cm

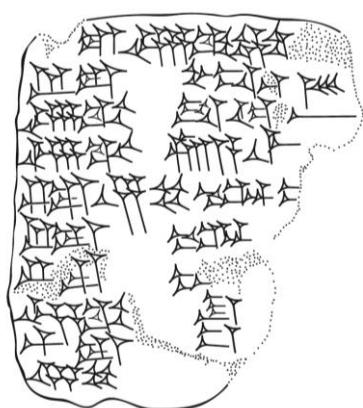
Subject: List of silver delivering to persons

Date: No date

Obv.

5.

10.



Obv.

5.

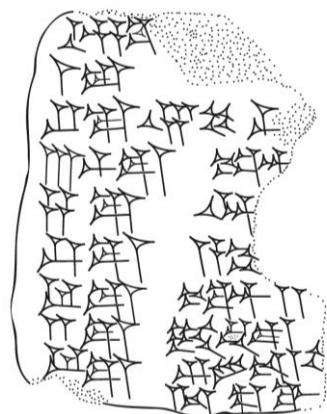
10.



Rev.

15.

20.



Rev.

15.

20.



1 CM

1 CM

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