

WG2 N5240R
L2/23-181R
Date: 2023-11-26

Title: Encoding proposal for an extended Egyptian Hieroglyphs repertoire

Source: Michel Suignard (editor), with contribution from Deborah Anderson, Peter Dils, Jorke Grotenhuis, Svenja A. Gülden, Mark-Jan Nederhof, Stéphane Polis, Robert Richmond, Serge Rosmorduc, and Daniel A. Werning

Status: Expert Contribution

Distribution: UTC, WG2

Replace: N5215 (L2/23-109)

Executive Summary:

This document presents an encoding proposal for an extended Egyptian Hieroglyphs repertoire. The previous version (N5215) contained additional characters that were subject to further review and have been for the most part removed from this document. As in the previous version, this is the result of a detailed analysis by a group of experts in Egyptology, using among other parameters, priority, but also attestation based on original material.

This document is the first version that can be considered as formal encoding proposal presented to the Unicode Consortium and SC2/WG2. The document still documents a new taxonomy but puts less emphasis on elements such as the work done to establish the original sources, the initial priority settings, etc. That taxonomy while used to order the set is not part of the character name (although it is still present in this version to facilitate reviews before final adoption).

The document includes 3,995 new characters, including 3,473 ‘Core list’ characters. Note that the existing 1,072 Egyptian Hieroglyphs are split into 967 Core characters and 105 other characters.

Part of this document represents a consensus view shared by many experts, especially in the determination of CORE and FULL repertoires. This document and its format were created by Michel Suignard and has been extensively reviewed by the contributing editors, however it does not necessarily represent the opinion of all contributing editors.

Introduction

By their iconic nature and their profound embeddedness in pre-modern or non-western conceptions of reality, Egyptian hieroglyphs are quite variable in shape and as such provide semantic, linguistic and extralinguistic information that cannot be covered by the standard principles of modern fonts of western scripts and by the differentiation between “character” and “glyph”. The largest currently available inventories of hieroglyphic signs and variants contain about 10.000 shapes for the classical periods (from Old Kingdom, Middle Kingdom, to New Kingdom) and an equal number for the Graeco-Roman period. Both are overlapping and at the same time incomplete. Several shapes of a sign can be used simultaneously within a single text, monument, time period or region.

Many short and conventional texts from all periods were written with less than 700 different signs, particularly when these signs have only phonetic values. Most of them are available in the so-called Gardiner Set and in the Unicode

block from Unicode 5.2. But writers could at any moment use less common signs or even create new ones, most of them with logographic or classifier functions. In longer texts or collections of texts less than the above mentioned 700 signs are sufficient to encode about 90 % of the texts, but another 4000 or more signs, most of them used only 1 or 2 times, will be obligatory to encode the remaining 10%. Without them vital reading information is missing. This holds true for all phases of the Egyptian writing history but particularly in the Graeco-Roman period the basic set of signs is generally larger and the virtuosity in using uncommon or new signs is higher. Typically, the larger set of the Graeco-Roman period is known as Ptolemaic, but this is a simplistic categorization because many of these extensions have also been found to be occasionally in use in the preceding "classical" periods.

This document does not describe in detail the various complexities of the extended Egyptian Hieroglyphs and its usage. There are many publications on that subject, the bibliographic references section has been extended in recent versions of this proposal to cover additional documents on that topic.

The document presents a repertoire proposal for encoding in the UCS based on criteria and principles detailed below. It also covers the terminology, a new taxonomy, attached properties, code charts and a new ancillary file attached to this document. Additional details are provided in Appendices.

The second attached file is a pdf representation of the full database which is the source for this proposal. That database contains much more information, such as detailed sign description and various experts' comments on encoding discussions. The database was also the source for the ancillary data and was used to derive the data file.

Terminology

The following terms are used in this document (inspired from TSL and JSesh documentation) and from [Hieroglyphic Sign Functions]:

- Token – particular sign in situ, a photography, a fac-simile, a character in a font, or a hand-drawn character in a book. In practice, the token will always be a specific drawing, from a font or from a file, perhaps referring to an actual source. This could also be seen as paleographic evidence.
- Sign – (abstract) defined by its linguistic values, according to the usual substitution rules. For instance, there would be a sign for the "owl", regardless of its actual representations, or one for the scribe outfit. The sign is the most abstract representation. A sign can itself be encoded as atomic unit (single Unicode code point) or a sequence of atomic units (compound sign). All signs are expected to have a function: representing a logogram, or a phonogram (sometimes called phonemogram), or a classifier. To reflect a distinction from the glyph describing a token (paleographic evidence), the term grapheme can also be used to describe a more abstract version of the sign.
- Hieroglyphic sign functions:
 - Pictogram – Pictorial symbol. It typically has no pronunciation.
 - Logogram – sign that represents a word of the Egyptian language. As such it has a pronunciation and a meaning.
 - Phonogram – sign that represents a sound of the writing system. It does not carry a semantic value. Strictly speaking, if we make a distinction between phonetics and phonology, the term phonemogram would be preferred to denote a phonology concept, but the two terms tend to be used interchangeably.

- Classifier – sign written at the end of words that indicates the semantic category to which the respective word belongs. As such it is typically mute. It is traditionally called determinative.
- Phono-repeater – a sub category of classifier which has a phonetic meaning.
- Radicogram – graphemes that point at the same time to some form and some content but are not able alone to refer to an autonomous lexeme.
- Interpretant – non autonomous graphemes that interpret the phonemic values of other semograms or phonograms.

The following table shows these functions in linguistic context:

	+ SEMOGRAM		- SEMOGRAM
AUTONOMOUS	Pictogram	Logogram	Phonogram
NON-AUTONOMOUS	Classifier	Radicogram	Interpretant
- PHONEMOGRAM		+ PHONEMOGRAM	

Ideally all proposed signs should have a determined function, but some still need to be researched in more detail. Some glyphs can also represent compound signs, that is, made of atomic signs combined (overlay or in some quadrat arrangement). Most compound signs are functionally equivalent to the sequences of these signs rendered separately. These compound signs are not proposed to be added to the repertoire separately. Instead they should be represented by the sequence of constituent code points with the appropriate format control characters to form the appropriate rendering. However, other compound signs have their own function separate from the atomic elements. For example consider:

 (phonemogram šm'), compared to its elements  (phonemogram nhb) and  (phonemogram ')
Only these latter compounds are considered for inclusion in the repertoire.

Criteria for inclusion

Inclusion in the repertoire is done in two levels (Full List and Core List which are described below)

FULL LIST

The criteria for being included into the proposed repertoire (“FULL LIST”) are:

- Signs that have priority D or higher (3 or more attestations in printed or manuscript sign lists, in computer generated books (such as *Dendara X*, *Esna VII* and *Athribis*, in *Thot Sign List* [<https://thotsignlist.org>], *Ramzes* [<http://ramses.ulg.ac.be>]), *TLA* [<https://thesaurus-linguae-aegyptiae.de>], *Karnak text database*, *AKU-PAL* [<http://sith.huma-num.fr/Karnak>]), OR the sign has a JSesh [<https://zenodo.org/records/5849135>] and/or Hieroglyphica number.
- Signs that are not attested except as the base of attested compounds. (In other words, if a compound sign can be represented as a sequence of base sign + other signs, but the base itself has not been found as a separate character. In this case, the base character needs to be included in the repertoire to represent the compound sign.)
- Signs that are considered in common use by Egyptologists, as determined by Egyptological philologist who contributed to this proposal (e.g., signs attested in Leitz, Kurtz, Hornung & Schenkel).

Not included in the FULL LIST are compound signs that can be created as a sequence of base sign and overlay, and/or insertion, and/or mirroring, and/or rotation of a sign already in the repertoire. Also not included are signs that can be constructed with the *hwt*, the *sřh*, etc. (except as noted below). (See L2/21-248)

However, a number of compound characters are atomically encoded, based on the following categories:

- Contained objects that do not exist without the container (example: new sign proposed at U+13FB7 
- Compound signs with a rarely occurring base (example: new sign proposed at U+13FA5 
- Containers with multiple groups inside them (example: new sign proposed at U+14028 
- Compound signs whose meaning cannot be explained as the function of the component parts (example: U+130BF 
- Compound signs that are considered a single entity in Ancient Egyptian scripts (except ligatures in cursive scripts) (example: U+13217 

Note that the existing Egyptian Hieroglyphs block was encoded before these criteria were established. Therefore some of the existing signs would not be encoded with these criteria. For example U+13261  would be done today using insertion and would not be included in such a Full list.

CORE LIST

The “Core list” is a curated subset of characters from the FULL LIST. It is the recommended set for Egyptologists and should be implemented in widely used fonts. The CORE LIST represents an expert group opinion (same group as for the FULL list) based on presented evidence. This set is similar to UnihanCore2020 for CJK, which is the minimal set of required ideographs for East Asia. The list will be accessible from the Unicode website and can be modified. For a description of the selection process for the CORE LIST by the Egyptologists involved, see the “Principles” Appendix.

Characters in the CORE LIST were verified by an image (photographs and trustworthy facsimiles). Transcription (a hand-drawn sketch of a sign) alone were not normally considered to be verified evidence. Images from hieratic texts will be considered if the hieroglyphic nature of the sign can be easily reconstructed (cursive hieroglyphs).

The following are the exceptions to the requirement for verification:

- the sign appears in the Unicode 5.2 repertoire, while it could not be verified, it could also not be constructed in another way using an overlay or insertion mechanism.

ADDITIONS / COMMENTS

Comments on signs that are already in the FULL LIST but not yet in the CORE LIST (recommended for use by Egyptologists), should be sent to Thot Sign List (thotsignlist@gmail.com) with evidence, such as a photo or facsimile of an ancient source with precise identification of the monument.

Potential new additions to the FULL LIST should be submitted to the Thot Sign List (thotsignlist@gmail.com), with evidence (photo or facsimile of an ancient source with precise identification of the monument). Signs deemed eligible by Thot Sign List team will be included in a future proposal to Unicode. Note that compared to the Full List shown in the previous version (N5215), some corrections were made, and some elements from the former ‘WAIT’ list were also included.

Repertoire proposal

Based on the criteria mentioned above, a large repertoire consisting of the union of JSesh and Hieroglyphica and additional sources were examined and classified as follows:

1. Signs that should be part of a CORE List.
2. Signs that should still be encoded in the FULL list but not part of the CORE repertoire, mostly based on many attestations,
3. Signs that could be considered for encoding in either list but for which a consensus was not reached in time,
4. Signs that correspond to compound signs and as such should be encoded as sequences of atomic signs,
5. Signs that should not be encoded, either per lack of attestation or being variants to others.

Only the first three categories were considered for encoding. The accompanying code charts describes the FULL list which itself included the CORE list. The determination of which signs are part of the CORE list can be made by referring to the ancillary data.

The current proposal is presented as follows:

- Range U+13460..U+143F9, for 3994 code points in a new block: Egyptian Hieroglyphs Extended-A (U+13460..U+143FF)
- Sub-grouping using a taxonomy based on IFAO (Institut Français d'Archéologie Orientale), described in Appendix B,
- Names using the following syntax: EGYPTIAN HIEROGLYPH-xxxxx where xxxx represents the code point value in hexadecimal notation. Note that the names in this version also include Catalog values to facilitate expert review, but these values will be removed before final processing.
- Annotations showing the function and value of the sign

The following text fragment shows entries for the sub-group Dancer and acrobat:

A19. Dancer and acrobat

135DE	 EGYPTIAN HIEROGLYPH-135DE	• classifier dancing: hpg
135DF	 EGYPTIAN HIEROGLYPH-135DF	• Classifier joy, jubilation: hnw
135E0	 EGYPTIAN HIEROGLYPH-135E0	• Classifier dancing: ib3
135E1	 EGYPTIAN HIEROGLYPH-135E1	• Classifier dance: ib3
135E2	 EGYPTIAN HIEROGLYPH-135E2	• Classifier dance: ib3
135E3	 EGYPTIAN HIEROGLYPH-135E3	• Classifier youthful soldier: mg3
135E4	 EGYPTIAN HIEROGLYPH-135E4	• Classifier fear/ veneration: h3-snd
135E5	 EGYPTIAN HIEROGLYPH-135E5	• Classifier dancing: hbi
135E6	 EGYPTIAN HIEROGLYPH-135E6	• Classifier dancing: hbi
135E7	 EGYPTIAN HIEROGLYPH-135E7	• Classifier dancing: hbi
135E8	 EGYPTIAN HIEROGLYPH-135E8	• Classifier dancing: hbi
135E9	 EGYPTIAN HIEROGLYPH-135E9	• Classifier fear/ veneration: h3-snd
135EA	 EGYPTIAN HIEROGLYPH-135EA	

Note that the transliteration uses a combination of two font styles. This is a limitation of the code chart software.

Consideration on the names of Egyptian Hieroglyphs

The existing 1072 Egyptian hieroglyphs have a name in the UniKemet format, which is of the form ([A-IK-Z]|AA|NL|NU)[0-9]{3}{A-Z}?. As far as these hieroglyphs occur in Gardiner's grammar, the numbers within these names correspond with the names in his grammar but padded with additional zeros to three digits. For hieroglyphs that are not in this grammar however, the numbers generally do not correspond to any other sign lists, such as HG and JSesh, which has given rise to confusion in the past. For further extensions of the sign list, the Unicode names will not be in the UniKemet format however, as the community does not want to commit itself to these names in the long term, given that a need is felt to completely overhaul the naming, to reflect modern understanding of the repertoire. For the time being, existing tools and databases may still benefit from the existence of a unique UniKemet name for each new hieroglyph, so all signs can be referred to in a common and familiar name space. The new UniKemet names will be listed in an ancillary file.

Verse Point

A sign commonly called 'verse-point', looking like a large dot, is used in multiple manners. Its function is not quite comparable to anything in modern orthographies: something between period, semicolon, however not used consistently but rather after a larger semantic unit that would be marked by a line break or a verse marker ("/") in modern practice (hence misleadingly "verse point"). It is also interpreted to mark mnemonic units for people who learned to learn the texts by heart and perform it orally. In that aspect, one could say that it marks the end of different kinds of larger semantic or mnemonic units. However, it is sometimes – rare but still existing – written not behind, but *inside* (or above) the very word which it signals as being the last word of the semantic/mnemonic section. For example in:



(The blue arrow indicates reading direction (right to left), and the curved red arrow indicates that despite being **prior** to the snake in the encoded sequences the verse point marks an end **after** the snake (example provided by Daniel Werning).

It is therefore safer not to imply something special about the verse point compared to other hieroglyphic signs.

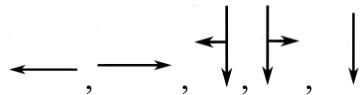
Text Layout consideration

The Egyptian Hieroglyphs are typically laid out in quadrat, and can flow horizontally and vertically, and either right to left or left to right (latter less common). All these aspects are explored in the 'Structure' documents part of the reference section. Of special interest is that Egyptian Hieroglyphs are not handled by the Unicode Bidi Algorithm and the related Bidi Mirroring property (reference section 4.7 of the Unicode Core Specification). At the same time most of the hieroglyphs are mirrored depending on the line progression. Sometimes characters can also be rotated without affecting their semantic property. However, some signs have an inherent direction or orientation and should not be mirrored or rotated because such transformation affects their semantic values.

That information is already informally documented in the database but is not yet included in the data set. This will be researched and formalized for the currently proposed list. For example characters that should not be rotated or mirrored include the following:

↗ and ↘ because they indicate a walking orientation (forwards, backwards).

In addition, to facilitate the reading of Egyptian Hieroglyphics, the user community has developed a set of symbols:



While the simple arrows that are already encoded can satisfy the need for these 3 of these symbols, two more will need to be added. That proposal is done in a separate document.

Properties

The new characters being an extension of an existing block share many of the same properties values. More details are provided below.

No entries in BidiMirroring.txt, CaseFolding.txt, CJKRadicals.txt, CompositionExclusions.txt, DerivedNormalizationProps.txt, EmojiSources.txt, EquivalentUnifiedIdeograph.txt, HangulSyllableType.txt, Index.txt, IndicPositionalCategory.txt, IndicSyllabicCategory.txt, Jamo.txt, MathClass.txt, NamesList.html, NameAliases.txt, NamedSequences.txt, NamedSequencesProv.txt, NormalizationCorrections.txt, NormalizationTest.txt, NushuSources.txt, PropertyAliases.txt, PropertyValueAliases.txt, PropList.txt, ReadMe.txt, ScriptExtensions.txt, SpecialCasing.txt, TangutSources.txt, USourceData.txt, USourceGlyphs.pdf, USourcesRSChart.pdf.

UnicodeData.txt

Considering the following entry:

13000;EGYPTIAN HIEROGLYPH A001;Lo;0;L;;;;N;;;;

The new characters have the same values:

13460; EGYPTIAN HIEROGLYPH-13460;Lo;0;L;;;;N;;;;

13461; EGYPTIAN HIEROGLYPH-13461;Lo;0;L;;;;N;;;;

Etc...

Blocks.txt

New entries:

13460..143FF; Egyptian Hieroglyphs Extension-A

EastAsianWidth.txt

New entries:

13460..143F9 ;N # Lo [3994] EGYPTIAN HIEROGLYPH-13460..EGYPTIAN HIEROGLYPH-143FD

LineBreak.txt

Unlike the original Egyptian Hieroglyph block, the extension should not contain any OP or CL elements. This will have to be confirmed once the block is finalized. Therefore, the current status calls for the following new entries:

13460..143F9 ;AL # Lo [3994] EGYPTIAN HIEROGLYPH-13460..EGYPTIAN HIEROGLYPH-143FD

NamesList.txt

As appropriate once finalized.

Scripts.txt

New entries:

13460..143F9 ; Egyptian_Hieroglyphs # Lo [3994] EGYPTIAN HIEROGLYPH-13460..EGYPTIAN HIEROGLYPH-143FD

StandardizedVariants.txt

The current file contains a significant number of Egyptian Hieroglyph based standardized variants representing rotated forms. While no extension is planned at this moment, additional entries may be added in the future.

VerticalOrientation.txt

The new signs share the same 'U' value as existing signs.

Collation

No specific treatment is planned for the extension. It should be processed in a similar way. It would be possible to tailor the collation for all Egyptian Hieroglyphs (existing and new) corresponding to the new IFAO based taxonomy, but this is not a requirement.

New data file

In addition, a new data file will be provided defining properties associated to existing and new Egyptian Hieroglyphs. It is modeled after the Unihan database model and may be extended in the future. It currently specifies 10 properties:

1. kEH_Cat: Catalog value based on the IFAO derived taxonomy, see Appendix B for syntax
2. kEH_Core: Core list (set to 'Y' for members, default is 'N')
3. kEH_Desc: Description of the sign (single paragraph in UTF-8 format, LF terminated)
4. kEH_Func: Function (single paragraph in UTF-8 format, LF terminated)
5. kEH_FVal: Function value (single paragraph in UTF-8 format, LF terminated)
6. kEH_UniK: UniKemet value (same format as existing Egyptian Hieroglyphs)
7. kEH_JSesh: JSesh source source value (Gardiner syntax)
8. kEH_HG: Hieroglyphica source value (Gardiner syntax)
9. kEH_IFAO: IFAO source value (defined as page number (up to 3 digits) and order in the page (up to 2 digits))
10. kEH_NoMirror: set to 'Y' for signs that do not mirror, default is 'N'
11. kEH_NoRotation: set to 'Y' for signs that do rotate, default is 'N'

Once adopted, this will properly be documented in a manner like Unihan in UAX#38 Unihan Han Database. For example, it is expected that various property types will be either Normative, Informative and Provisional. The Core property and the sources are expected to be Normative, the Description Informative, and other values Provisional. Default values and empty entries are not present. Finally, like Unihan, it is expected that the number of fields will grow when additional metadata is collected for the signs.

Following is an extract for the two initial entries (existing signs) and the first two new entries:

U+13000	kEH_Cat	A-01-001
U+13000	kEH_Core	Y
U+13000	kEH_Desc	Man, seated, right knee raised, right arm raised, left arm in front of body.
U+13000	kEH_Func	Classifier human being.
U+13000	kEH_UniK	A001
U+13000	kEH_JSesh	A1
U+13000	kEH_HG	A1
U+13000	kEH_IFAO	1,1
U+13001	kEH_Cat	A-01-027
U+13001	kEH_Core	Y
U+13001	kEH_Desc	Man, seated, right knee raised, right arm raised with hand to mouth, left arm hanging beside the body.
U+13001	kEH_Func	Classifier eating/drinking/speech/silence/thoughts/feelings.
U+13001	kEH_UniK	A002
U+13001	kEH_JSesh	A2

U+13001	kEH_HG	A2
U+13001	kEH_IFAO	2,4
..		
U+13460	kEH_Cat	A-01-002
U+13460	kEH_Desc	Man, seated, right knee raised, right arm raised, left arm behind body.
U+13460	kEH_Func	Classifier human being
U+13460	kEH_UniK	A001F
U+13461	kEH_Cat	A-01-003
U+13461	kEH_Core	Y
U+13461	kEH_Desc	Man, seated, both knees raised, foot flat on the ground, right arm raised, left arm in front of the body.
U+13461	kEH_Func	Classifier human being
U+13461	kEH_FVal	rmn.w
U+13461	kEH_UniK	A001D
U+13461	kEH_IFAO	1,3

The data file is appended to this document.

Appendix A: ENCODING PRINCIPLES

(PUA codes mentioned in this appendix refers to the database indexes)

GENERAL PRINCIPLES

1. Hieroglyphic signs almost always have a number of different shapes that provide a visual contextualization of the text in which the sign is used. They inform the ancient (and modern) reader about the intentions and the mindset of the author. As such, the shapes are culturally relevant (chronological, geographical, social, technological, botanical, biological, religious) and can also be linguistically relevant. Different shapes may even be used within a single text. Included in the Full list will be discrete differences that are clearly identifiable and that allow to differentiate one shape from another.
2. If shapes build a “continuum” or a cluster of sign variants and cannot be clearly differentiated, only a limited number of shapes will be included (e.g. a man bowing down/inclining his back will be limited to partial inclination U+13013 = A016 ⚪) and a deep 90° bow (PUA F0099 ⚫). “Chubby” or “slender” signs are part of this continuum and will not be differentiated.
3. Signs with a large number of repetitive elements (e.g. the waves of 𓏏, the number of loops of a snake 𓏏 PUA F22BA, besides 𓏏, 𓏏, ..., 𓏏) will be limited to few selected examples based on philologists’ judgment.
4. Seemingly identical signs which refer to different realities and to different functions/words will be differentiated and included (e.g. circular signs like the pupil of the eye, the pellet of sand, the geometrical circle, the tambourine, the ring, the hole in the ground).
5. Signs that exist with and without inner detailing will be included with the inner detailing (albeit sometimes reduced to “essential” details). This inner detailing is considered a relevant part of the sign and helps in avoiding confusion (e.g. the sun disk with and without an inner circle will always get the inner circle: U+131F3 = N005 ☺; the Sed festival chapel 𓁃 U+133B3 = W004 will always have the rhomb/diamond/lozenge at the bottom). If a shape is only attested in a source that provides only an outline of the hieroglyph, necessary detailing may be added as far as appropriate.
6. Differences only based on color (e.g. a yellow, red, green sun disk in some royal tombs from the Valley of the Kings) will not be included.
7. Not every detail is relevant (e.g. armlets and anklets on a person are usually irrelevant, whereas the type of clothing might be relevant [simple loincloth vs. loincloth with triangular protrusion; short vs. long loincloth, dress of the vizier, Ramesside courtier dress]; the number of arrows the soldier ՚ U+1300E = A012 is holding

- is irrelevant, beside the variation between a single arrow or plurality of arrows). Philologists need to judge in which cases details might be relevant (e.g. a quiver in A012 might be relevant).
8. The proposed characters are not intended to reflect fine paleographic detail, e.g. ☂ vs. ☃. In such cases, users should instead rely on images or facsimiles.
 9. Signs are not eligible for separate inclusion in the proposed repertoire if they can be constructed by a base sign and overlay and/or insertion of another sign(s), or mirroring and/or rotation of a sign already in the repertoire. For description and examples of overlay, insertion etc., please see <https://www.unicode.org/L2/L2021/21248-egyptian-controls.pdf>. This includes common variants like ☂ U+133A2 = V031A, ☃ U+1313B = F051B etc.
 10. Also excluded from the full list are signs that can be constructed with hwt, srh, etc...., except for U+13261 010 ☉.
 11. Sequences are added as atomic characters when the functions of the component parts do not explain the function of a sequence. For example, ☈ (U+131C6) *w'd* is a functionally explainable overlap, as the components correspond to *w'd* and *d*. This sign is not to be included in the Core list. On the other hand, ☉ U+130BF, a classifier for “damage, injury” (*nkn*), is not a functionally explainable overlap, as the components correspond to *rd*/leg and *ds*/knife. So, the latter is included as an atomic character. Note that Jorke Grotenhuis applied Graeco-Roman standards to decide if the functions of the components are attested.
 12. If a sequence can be graphically created, but there is evidence that the sign is considered a single entity in any of the Ancient Egyptian scripts (outside ligatures in cursive scripts), such as ☉ U+13217, a monogram for *mw*, the sequence is added atomically.

Additions to the Core list from the characters currently encoded in Unicode since v5.2

A sign from the Unicode v5.2 repertoire is added to the Core list if there is no conflict created by adding the sign, even though it might not be verified. A conflict would e.g. arise if the sign could be created as an overlay or an insertion. (An example of a conflict would be ☈ U+13138 which should be encoded as ☉ U+132F4 13436 13132 in the future.)

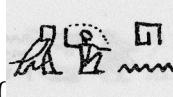
Additions to the Core list from the extended repertoire (“Full list”)

To be added to the Core list from the Full list, a sign needs to be verified with an image. Images (photographs and trustworthy facsimiles) originate from carved, painted or written hieroglyphic texts, and cursive hieroglyphic texts. Images from hieratic texts will only be considered if the hieroglyphic nature of the sign can easily be reconstructed (cursive hieroglyphs).

An example:



shows a kneeling man with a dotted line between his hands. So far only the standing man is documented (A60 ☈ [man sowing?] or A409 ☈), but the hieratic shape is sufficiently clear to build a



variant that is seated, or maybe kneeling ().

If verified, the sign is included in both the Core and Full list, no matter the priority, or origin. Exceptions are made for a sign that appears in verified sequences that require the addition of one of the parts of the sequence into the Core list,

even though there is not yet an attestation of the sign on its own, e.g. ☩ PUA F09A3 (GID C337) in order to compose ☩ PUA F2BCB. (A sign within the sequence counts for the existence of the sign.)

Signs with a lot of variant forms need to be checked as a group (šzp, hr.t-ntr etc.) by philologists/specialists. Certain variants of such signs will be excluded from the Core list based on manual review.

For the sake of standardization (for example: seated god with sun-disk and seated god with sun-disk with uraeus), an unverified sign might be required to be added to the Core list. Such an addition should be noted in the comments.

Inclusion in the Full list

To be automatically included in the Full list, the sign should have a priority D or higher (i.e., 3 or more attestations in printed or manuscript sign lists, in published computer-generated books like *Dendara X*, *Esna VII* and *Athribis*, in *Thot Sign List* [<https://thotsignlist.org>], *Ramses* [<http://ramses.ulg.ac.be>], *TLA* [<https://thesaurus-linguae-aegyptiae.de>], *Karnak text database*, *AKU-PAL* [<https://aku-pal.uni-mainz.de>]) and the sign has a JSesh [<https://zenodo.org/records/5849135>] and/or *Hieroglyphica* number. Verification with an actual image is not a requirement.

Manual additions to the full list can be made based on common use by Egyptologists (see Leitz, Kurth or H&S sign lists), using a manual override.

If the principles above are adhered to, any sign marked with "W" (Wait until image evidence is forthcoming or until further research is conducted) should be included in the Full list (i.e., it has priority D or higher and has a JSesh and/or *Hieroglyphica* number).

Transcription (e.g. a hand drawn sketch of a sign) alone is not considered to be evidence for verification for the Core list, but if the other principles are covered, the sign might still be added to the Full list.

Missing signs

The work to include all signs that are needed and eligible is not yet finished; only those signs which adhere to the principles cited above have been included. In many cases, no evidence has yet been found for signs that have been listed or mentioned in existing sign lists (i.e., images are lacking or the quality of the images at our disposal was not sufficient to decide).

If users find a meaningful variant that is not in the list and they can provide evidence of the sign (photo or facsimile of an ancient source with precise identification of the monument), please make a submission to Thot Sign List (thotsignlist@gmail.com), including the evidence and full bibliographic information so it can be reviewed. Eligible signs will be added to a future Unicode proposal and refer to the contributors.

Note: If a sign is not in the font, users can rely on the proposed fallback sign in the Core set, which has the same function as the missing sign, if the fallback has been added and appears in the font.

Appendix B: IFAO based sign Taxonomy

The following sign taxonomy while preserving the overall Gardiner classification A to Z, creates sub-groups within each of these groups to facilitate the search of signs. While it is not used as a naming convention for the proposed signs, it still defines their ordering within the list of signs.

This taxonomy uses a three-level classification. The higher level is a combination of the Gardiner A-Z (and Aa) classification and the IFAO chapter classification (I to XXX in roman notation). While IFAO has a few more items, they can be easily mapped into existing Gardiner groups (for example the Gods (Chapter III) and Goddesses (Chapter IV) can be combined in the Gardiner group C (Anthropomorphic Deities). The following is the list of the first level groups and their relationship with the IFAO groups:

Gardiner groups	IFAO (translated from French)
A. Man and his occupations	I. Men and monarchs
B. Woman and her occupations	II. Women and monarchs
C. Anthropomorphic deities	III. Gods IV. Goddesses
D. Parts of the human body	V. Human body parts
E. Mammals	VI. Mammals
F. Parts of mammals	VII. Mammal body parts
G. Birds	VIII. Birds
H. Parts of birds	IX. Bird parts
I. Amphibious animals, reptiles, etc.	X. Reptiles, amphibians
K. Fishes and parts of fishes	XI. Fishes and parts of fishes
L. Invertebrate and lesser animals	XII. Insects and arachnids
M. Trees and plants	XIII. Plants
N. Sky, earth, water	XIV. Sky, earth, water
O. Buildings, parts of buildings, etc.	XV. Edifices and parts of edifice
P. Ships and part of ships	XVI. Boats and parts of boat
Q. Domestic and funerary furniture	XVII. Every day and funeral furniture
R. Temple furniture and sacred emblems	XVIII. Temple furniture
S. Crowns, dresses, staves, etc.	XIX. Crowns XX. Jewels, clothes, staves
T. Warfare, hunting, butchery	XXII. Warfare, hunting, fishery, butchery
U. Agriculture, crafts, and professions	XXI. Agriculture and workshop tools
V. Rope, fiber, baskets, bags, etc.	XXIII. Rope, baskets, bags
W. Vessels of stone and earthenware	XXIV. Vases
X. Loaves and cakes	XXV. Bread loaves
Y. Writings, games, music	XXVI. Writings, games, music
Z. Strokes, signs derived from Hieratic, geometrical figures	XXVII. Geometric shapes
AA. Unclassified	XXVIII. Ill-defined signs

Notes:

- The order of the A-Z and I to XXVIII lists is identical except for the 2 groups T-U and XXI-XXII.
- IFAO Chapter XXIX (Uncertain identity signs) and Chapter XXX (Conventional signs) are not used in the taxonomy because they have no known references in the Hieroglyphica set and are seldom used by other references.
- Many characters originally from the group 'AA.XXVIII Unclassified Ill-defined signs' have been moved to other groups when their identity could be clarified. Some members originally from the IFAO group XXIX have also been reclassified.

To facilitate the transition from the current Gardiner sign taxonomy, it seemed preferable to keep the same naming convention A to Z for the higher level, to eschew J, and to put the uncertain code points in the group 'AA'.

The second level uses the IFAO classification within each IFAO chapter to further enumerate the content of each of these groups. For example, the IFAO classification for 'A: Man and his Occupations' has the following categories (translated from French):

Men and Rulers (homme et souverains)

1. Man seated or kneeling empty handed (homme assis ou agenouillé les mains vides)
2. Man standing empty handed (homme debout les mains vides)
3. Man, head down (homme, la tête en bas)
4. Man adoring or bent (homme adorant ou penché)
5. Man on the ground or in water (homme à terre ou dans l'eau)
6. Man standing, holding a staff (homme debout, tenant un bâton)
7. Man seated or kneeling, holding something (homme assis ou agenouillé, portant quelque chose)
8. Man standing, holding something (homme debout, portant quelque chose)
9. Man seated, pouring water (homme assis, versant de l'eau)
10. Man standing, pouring water (homme debout, versant de l'eau)
11. Man hiding (homme se cachant)
12. Man working (homme au travail)
13. Shepherd and porter/doorkeeper (berger et portier)
14. Man carrying a bundle (homme portant un baluchon)
15. Man standing, composed with a hieroglyphic sign (homme debout, en composition avec un signe hiéroglyphique)
16. Man or god holding a weapon (homme tenant une arme)
17. Soldier (soldat)
18. Prisoner and enemy (prisonnier et ennemi)
19. Dancer and acrobat (danseur et acrobates)
20. Musician (musicien)
21. Man and animal (homme et animal)
22. Man in a boat (homme dans un bateau)
23. Child (enfant)
24. Dwarf (nain)
25. Noble seated on a chair (notable assis sur un siège)
26. King or god seated without crown (Roi ou dieu assis sans couronne)
27. King or god standing without crown (Roi ou dieu debout sans couronne)
28. King or god wearing the white crown (Roi portant la couronne blanche)
29. King or god wearing the red crown (Roi portant la couronne rouge)
30. King or god wearing another crown (Roi portant une autre couronne)
31. Dead person kneeling (décédé agenouillé)
32. Mummy (momie)
33. Statue (statue)

This categorization is used in the new taxonomy, with just one additional value (34. Man, varia) added to cover signs that are not attributable to any of the previous sub-groups. Once these members are created, they are immutable, i.e. they cannot be removed or renumbered. However, new members can be created in each of the A to Z and AA first level groups if such a need arises. Finally, the glyphs from the various sources have been mapped into each of these 2nd level sub-groups to create the 3rd level content. The format uses the following syntax: ([A-IK-Z]|AA)-[0-9]{2}-[0-9]{3}. Examples are A-01-001, M-21-024, AA-08-006.

The following table shows an example for the full sub-group A-19 shown as an example of a proposed sub-group. It is made of 30 characters: (1st column shows the PUA index, 2nd: catalog number, 3rd: representative glyph; 4th: UCS code point (for already encoded and proposed sign); 5th: Core; 6th: HG/JShesh code; 7th: IFAO index.

Table for A-19: Dancer and acrobat

index	Catalog	glyph	UCS	CORE	HG/JShesh	IFAO
F03E0	A-19-001				A32E	29,1
F03E1	A-19-002					29,2
F03E2	A-19-003		135DE	Yes	A32A	30,3
F03E3	A-19-004					30,2
F03E4	A-19-005		135DF	Yes	A32H	29,3
F03E5	A-19-006				A229	29,4
F03E6	A-19-007				A230	29;5
F03E7	A-19-008				A32C	29,6
F03E8	A-19-009					29,7
F03E9	A-19-010		135E0	Yes		29,8
F03EA	A-19-011		13024	Yes	A32	29,9
F03EB	A-19-012		135E1	Yes	A32F	29,10
F03EC	A-19-013		135E2	Yes	A32D	29,11
F03ED	A-19-014		13025	Yes		29,12
F03EE	A-19-015					29,13
F03EF	A-19-016		135E3	Yes	A233	29,14
F03F0	A-19-017		135E4	Yes	A32G	29,15
F03F1	A-19-018		135E5	Yes	A32B	30,1
F03F2	A-19-019				A235	30,4
F03F3	A-19-020				A234	30,5
F03F4	A-19-021		135E6	Yes	A320	
F03F5	A-19-022				A392	
F03F6	A-19-023				A237	
F03F7	A-19-024		135E7	Yes	A82 (HG only)	
F03FD	A-19-025		135E8	Yes		
F03FC	A-19-026				A82 (JShesh only)	
F03F8	A-19-027		135E9	Yes	A236	
F03F9	A-19-028				A319	
F03FA	A-19-029		135EA	No	A409	
F03FB	A-19-030				A475	

Of the 30 members, 2 are already encoded, 11 are proposed as core signs, 1 is proposed as a non-core sign.

Appendix C: Sign Database

The sign database is a comprehensive list of Egyptian Hieroglyphs collected from many sources for which several attributes have been collected. It includes signs that go from paleographic evidence to abstract signs. Its main index is using Private Use Area immutable values starting at U+F0000. The list currently contains approximately 11,000 elements and has been growing as new elements have been collected. To facilitate extension, room was left between each sub-group in the PUA space so that related glyphs could be added while staying close to existing 'similar' glyphs. The list is ordered using the IFAO based taxonomy, the PUA codes roughly follow the same order as it was originally conceived in that order. After rearrangement, given that PUA codes are immutable, it means that the list is no longer in PUA order.

Basic sign shape repertoire

A list of glyphs was created using the union of the following collections:

- Characters encoded in the Unicode Egyptian Hieroglyphs block (U+13000..U+1342F),
- Hieroglyphica elements (including addition made by Jochen Hallof reporting Dendara and Esna attestation),
- Hieroglyphica extensions based on various demands,
- JSesh elements (version 7.5.5), <https://jsesh.qenherkhopeshef.org/>
- Thot Sign List elements (<https://thotsignlist.org>),
- Thesaurus Linguae Aegyptiae (TLA) , <https://aaew.bbaw.de/thesaurus-linguae-aegyptiae>, text corpus,
- Encoding of the Pyramid Texts (provided by Frank Kammerzell),
- Karnak project sign list (provided by Sébastien Biston-Moulin),
- IFAO entries.

Hieroglyphica and JSesh are by far the biggest contributors to the list, sharing approximately 6,800 glyphs; this represents the largest intersection between two sources of this list. The list currently contains approximately 11,000 elements ordered by catalog values. At some point the catalog values may become fixed, but this is not an immediate goal. However, the intent is to keep them as stable as possible.

Attestation of use

In addition to the collections used to create the list, additional references were used to determine the scope of attestation.

Altogether, the following index and sources were analyzed (see the reference section for additional information):

- Gardiner, 1953
- Hieroglyphica index (including addition made by Jochen Hallof in reporting Dendara vol X to XIV attestation)
- Hieroglyphica extension (various sources)
- Douros extensions (Aegyptus)
- Thot Sign List (TSL) accessed online at http://thotsignlist.org/sign_gen
- Thesaurus Linguae Aegyptiae (TLA) text corpus sign frequencies as computed by Daniel Werning [TLA-PT 2021],
- Pyramid Texts sign frequencies, as computed by Daniel Werning [TLA-PT 2021]
- Karnak project sign frequencies, as provided by Sébastien Biston-Moulin and processed by Daniel Werning (March 2021)
- Kom Ombo text edition, vol. II, as provided by Sven Eicke and computed by Daniel Werning
- Athribis project text edition, vol. II, as provided by Christian Leitz and Carolina Teotino and computed by Daniel Werning
- JSesh word processor, version 7.5.5 [JSesh font]
- Unikemet (as presented in existing Unicode Egyptian Hieroglyphs block)
- Dendara, Le fonds hiéroglyphique au temps de Cléopâtre, Sylvie Cauville, 2001
- Catalogue de la fonte hiéroglyphique de l'imprimerie IFAO, 1983
- Christian Leitz, Quellentexte zur ägyptischen Religion I: Die Tempelinschriften der griechisch-römischen Zeit
- Kurth, Einführung ins Ptolemäische, 2009

- Hornung & Schenkel (2007, last modified in 2015)
- Möller extensions (as conveyed in L2/16-250)
- Richmond extensions (as conveyed in L2/16-303), see
<https://github.com/HieroglyphsEverywhere/Docs/blob/master/Archive/AnalysisOfSomeMdCCodedTexts.pdf>
- Jochen Hallof attestation, referencing Dendara volumes X to XV, Les chapelles Osiriennes, Sylvie Cauville, 1997-2012
- Jochen Hallof attestation, referencing Le Temple d'Esna Volume 7, Serge Sauner, 2009
- Valeurs Phonétiques, 1988, entries with at least one phonetic entry count for one attestation

NOTE: Other sources such as older publications for Dendara vol 1 to 9 could also be considered because they are referenced in Valeurs Phonétiques. The situation is similar for publications related to the Esna Temple and the Edfou Temple (see the References section, other sources) .

Based on source attestation a weight index was created to denote the number of sources found. In some cases, where multiple sources described a character were not found in an existing font, the glyph was created as an extension to the set.

Priority setting

The next step was to use the various sources and attestation to determine an encoding priority value, based on the following criteria:

Priority value	Explanation
A	<ul style="list-style-type: none"> • combined attestation equal or larger than 100
B	<ul style="list-style-type: none"> • combined attestation equal or larger than 10
C	<ul style="list-style-type: none"> • TSL entries, all corresponding to well-documented entries in the TSL database collecting description, functional analysis of a given sign • Combined attestation between 4 and 9
D	<ul style="list-style-type: none"> • Triple attestation • Provide at least one element for a sub-group • Explicit request for encoding for various other reasons
E	<ul style="list-style-type: none"> • Dual attestation
F	<ul style="list-style-type: none"> • Single attestation (hapax)
(blank)	<ul style="list-style-type: none"> • Other entries

References

Repertoire (see 'Other sources' below as well):

[L2/06-355]: Source for the encoding of Egyptian Hieroglyphs (WG2 N3182), Michael Everson, 2006-10-29, <http://www.unicode.org/L2/L2006/06355-n3182-egyptian-sources.pdf>

[L2/07-097]: Proposal to encode Egyptian Hieroglyphs in the SMP of the UCS, Michael Everson and Bob Richmond, 2007-04-10 (the content was slightly modified for incorporation in Unicode) <http://www.unicode.org/L2/L2007/07097-n3237-egyptian.pdf>

[L2/16-079], Preliminary draft for the encoding of an extended Egyptian Hieroglyphs repertoire, Michel Suignard, 2016-04-11, <http://www.unicode.org/L2/L2016/16079-hieroglyphs.pdf>

[L2/16-257], Source analysis of an extended Egyptian Hieroglyphs repertoire (Hieroglyphica based), Michel Suignard, 2016-09-19, <http://www.unicode.org/L2/L2016/16257-n4751-hieroglyphs-new.pdf>

[L2/16-250], Preliminary proposal to encode Möller's Egyptian Hieroglyphs in the SMP (WG2 N4741), Michael Everson, 2016-09-14, <http://www.unicode.org/L2/L2016/16250-n4741-moller-egyptian.pdf>

[L2/16-307], Towards an Expansion of the Unicode Hieroglyph repertoire, Bob Richmond, 2016-10-28 <http://www.unicode.org/L2/L2016/16307-hieroglyph-repertoire.pdf>, and linked document, Analysis of Unicode Egyptian hieroglyphs in a collection of Mdc-coded transcriptions: <https://github.com/HieroglyphsEverywhere/Docs/blob/master/Archive/AnalysisOfSomeMdCCodedTexts.pdf>.

[L2/17-073], also WG2 N4788, New draft for the encoding of an extended Egyptian Hieroglyphs repertoire, Michel Suignard, 2017-03-19, <http://www.unicode.org/L2/L2017/17073-n4788-hieroglyphs.pdf>

[L2/17-415], also WG2 N4924, Revised draft for the encoding of an extended Egyptian Hieroglyphs repertoire, Michel Suignard, 2017-11-27, <https://www.unicode.org/L2/L2017/17415-n4924-hieroglyphs.pdf>

[L2/18-165], also WG2 N4944, Revised draft for the encoding of an extended Egyptian Hieroglyphs repertoire, Michel Suignard, 2018-04-17, <http://www.unicode.org/L2/L2018/18165-n4944-hieroglyphs.pdf>

[L2/19-165], also WG2 N5063, Revised draft for the encoding of an extended Egyptian Hieroglyphs repertoire, / First Tranche: Human, God and Goddess / Second Tranche: Human parts, Mammals, Mammal parts, Michel Suignard, 2019-06-20, <http://www.unicode.org/L2/L2018/18165-n4944-hieroglyphs.pdf>

[L2/20-068R], also WG2 N5128R, Revised draft for the encoding of an extended Egyptian Hieroglyphs repertoire, all groups (A to Z and AA), Michel Suignard, 2020-03-12, <https://www.unicode.org/L2/L2020/20068r-n5128r-ext-hieroglyph.pdf>

[L2/21-108], also WG2 N5163, Consideration for the encoding of an extended Egyptian Hieroglyphs repertoire, Michel Suignard, 2021-06-14, <https://www.unicode.org/L2/L2021/21108-n5163-hieroglyphs.pdf>

Structure

[Hieroglyphic Sign Functions]: Suggestion for as Revised Taxonomy, Stéphane Polis/ Serge Rosmorduc, 2015, https://orbi.uliege.be/bitstream/2268/186322/1/Polis_Rosmorduc_2015_FSLoprieno_Bd.I-1.pdf

[L2/16-210R]: A system of control characters for Ancient Egyptian hieroglyphic text (updated version), Mark-Jan Nederhof et al, 201-01-25 <http://www.unicode.org/L2/L2016/16210r-egyptian-control.pdf>

[L2/16-232]: Preliminary analysis of Egyptian Hieroglyph quadrat type, Andrew Glass, 2016-08-04, <http://www.unicode.org/L2/L2016/16232-quadrat-types.pdf>

[L2/17-112R]: A method for encoding Egyptian quadrats in Unicode, Andrew Glass, et al, 2017-05-12, <http://www.unicode.org/L2/L2017/17112r-quadrat-encoding.pdf>

[L2/20-176]: Cluster model for Egyptian Hieroglyphic Quadrats, Andrew Glass, L2/20-176 <https://www.unicode.org/L2/L2020/20176-hieroglyph-cluster.pdf>

[L2/21-248] Additional control characters for Ancient Egyptian hieroglyphic texts, Andrew Glass et al. Dec 22, 2021 L2/21-248 <https://www.unicode.org/L2/L2021/21248-egyptian-controls.pdf>

[Unicode 15.0 spec] Egyptian Hieroglyphs, Unicode 15.0 core specification
<https://www.unicode.org/versions/Unicode15.0.0/ch11.pdf#G26607>

[Transliteration] Transliteration of Ancient Egyptian, Wikipedia, accessed Oct 5 2022
https://en.wikipedia.org/wiki/Transliteration_of_Ancient_Egyptian

[L2/22-265]: Considerations concerning Egyptian Hieroglyphs extension, Michel Suignard, L2/22-265 <https://www.unicode.org/L2/L2022/22265-hieroglyph-ext-issues.pdf>

Other sources (beyond those mentioned in repertoire references above)

[Cauville] Dendara, Le fonds hiéroglyphique au temps de Cléopâtre, Sylvie Cauville, 2001, Cybèle, ISBN 2-9516758-0-1

[Dendara X to XV] Le Temple de Dendara, Les chapelles Osiriennes, Sylvie Cauville, Institut Français d'Archéologie Orientale, Tomes X to XV, Le Caire, 1997-2012 (composition hiéroglyphique Jochen HALLOF et Hans VAN DEN BERG). X: ISBN 2-7247-0199-2, XI: ISBN 2-7247-0279-4, XII: ISBN 978-2-7247-0460-0. Online versions available at:
<https://www.ifao.egnet.net/publications/catalogue/>

[Dendara PI] Le Temple de Dendara, La Porte d'Isis, Sylvie Cauville, Institut Français d'Archéologie Orientale. Le Caire, 1999 (composition hiéroglyphique Jochen HALLOF et Hans VAN DEN BERG). Online versions available at:
<https://www.ifao.egnet.net/publications/catalogue/>

[Edfou 1 to 15] Le Temple d'Edfou, Émile Chassinat, Institut Français d'Archéologie Orientale. Le Caire, 1897-1934 (some correction done in 1960 and later). Online versions available at:
<https://www.ifao.egnet.net/publications/catalogue/>

[Esna I to VII] Le Temple d'Esna, Serge Sauneron, Institut Français d'Archéologie Orientale. Le Caire, 1934-2009 (composition hiéroglyphique Jochen HALLOF for vol VII). Online versions available at:
<https://www.ifao.egnet.net/publications/catalogue/>

[Dictionnaire] Dictionnaire des Hiéroglyphes, Yvonne Bonnamy, Troisième Edition. 2019. Actes Sud. ISBN -13 : 978-2-330-12518-9

[Hannig] Großes Handwörterbuch Ägyptisch-Deutsch, Rainer Hannig, Marburger Edition, Philippe von Zabern, 1995, ISBN-13: 978-3805317719

[Hieroglyphica] Hieroglyphica – Sign List, Nicholas Grimal, Jochen Hallof, Dirk van der Plas, 2nd edition, 2000

Hornung & Schenkel (2007, last modified in 2015), Zeichenliste, Prof. Dr. E. Hornung, edited by Stéphane Polis.

[IFAO] IFAO, Catalogue de la fonte hiéroglyphique de l'imprimerie de l'I.F.A.O., Institut Français d'Archéologie Orientale du Caire, 1983, IF607, SEVPO, Paris, France

[JSesh] Rosmorduc, Serge. (2014). *JSesh Documentation*. [Online, current version 7.5.5] Available at: <http://jseshdoc.qenherkhopeshef.org> [Accessed Feb 23rd 2021]

[JSesh fonts] S. J.-P. Thomas, Serge Rosmorduc, JSesh 7.5.5 font catalog, Zenodo 2022, <https://doi.org/10.5281/zenodo.5849135>

[Karnak], text database, AKU-PAL Mainz Academy of Sciences and Literature, <http://ramses.ulg.ac.be/>

[Kurth] Einführung ins Ptolemäische, Eine Grammatik mit Zeichenliste und Übungsstücken, von Dieter Kurth, Teil 1, Backe-Verlag, 2009

[Leitz] Christian Leitz, Quellentexte zur ägyptischen Religion I: Die Tempelinschriften der griechisch-römischen Zeit, Einführungen und Quellentexte zur Ägyptologie, ed. by Louise Gestermann und Christian Leitz, Band 2, 2004, LIT, ISBN 3-8253 7340-4

[Ramses] Ramses online, an annotated corpus of Late Egyptian, Université de Liège, <http://ramses.ulg.ac.be/>

[TLA] Thesaurus Linguae Aegyptiae, ed. by Tonio Sebastian Richter & Daniel A. Werning on behalf of the Berlin-Brandenburgische Akademie der Wissenschaften and Hans-Werner Fischer-Elfert & Peter Dils on behalf of the Sächsische Akademie der Wissenschaften zu Leipzig <https://aaew.bbaw.de/thesaurus-linguae-aegyptiae>

[TLA-PT 2021] Daniel A. Werning, Egyptian Hieroglyphic Signs in the Thesaurus Linguae Aegyptiae and in the Pyramid Texts: Evaluation for an Expansion of the Unicode Set, 2021, PDF: <https://osf.io/5qgx4>, XLSX: <https://osf.io/ys8hj>.

[TSL] Thot Sign List, Stéphane Polis, Serge Rosmorduc, et al. University of Liège and Berlin-Brandenburgische Akademie der Wissenschaften, general link:
<http://thotsignlist.org/> , for a given TSL sign TSL_1_ID, use <<http://thotsignlist.org/mysign?id=ID>>

[ValPhon] Valeurs Phonétiques des signes hiéroglyphiques d'époque Gréco-Romaine, Préface de Jean-Claude Goyon, 1988, Université de Montpellier.

Acknowledgements

The author wants to thank the following persons for their contribution to the effort: Debbie Anderson and Ken Whistler for their kind feedback to the previous drafts, Jochen Hallof and Barbara Richter for their contribution to the determination of the mapping to the existing encoded Egyptian hieroglyphs as well as the additional extensions beyond the original Hieroglyphica set. In addition, Barbara Richter and Debbie Anderson provided many documents helping the creation of this document. Important other resources were the original Egyptian Hieroglyphs proposal created by Michael Everson, new material created by Bob Richmond, as well as the Aegyptus font created by George Dourou.

The proposal also benefited from discussions and ideas exchanged with many other Egyptologists during meetings held in Cambridge, UK in July 2016, London, UK in June 2018, Tournan, France in June 2019, Berlin, January 2023, and more recent discussions among the same group of experts. In particular, Daniel Werning (Berlin-Brandenburg Academy of Sciences and Humanities, Germany) has contributed significantly in improving the glyphs used for the representation of already encoded signs and providing the information concerning the Thesaurus Linguae Aegyptiae (TLA) attestation (<https://osf.io/s2ha4/>); Stéphane Polis (Université de Liège) provided mapping between Hieroglyphica/JShesh and the Thot Sign List IDs.

Finally the largest contribution to this work was made by the following group of experts, most of them experts in Egyptology, but not all. For example my personal contribution was mostly in font redraws and data management. Deborah Anderson is coordinating the effort. The main task was to extract from the large set of raw material a list of proposed candidate signs for encoding, to create description for the signs and functional context, the bulk of that work was done by Jorke Grotenhuis, with funding through a Google Research grant (awarded to Deborah Anderson, UC Berkeley).

- Deborah W. Anderson, UC Berkeley (USA)
- Peter Dils, Saxon Academy of Sciences and Humanities in Leipzig (Germany)
- Andrew Glass, Microsoft Corp (USA)
- Jorke Grotenhuis, UC Berkeley (USA)
- Svenja A. Gülden, Academy of Sciences and Literature, Mainz (Germany)
- Mark-Jan Nederhof, University of St Andrews (UK)
- Stéphane Polis, National Fund for Scientific Research, Liège University (Belgium)
- Robert Richmond, Cambridge (UK)
- Serge Rosmorduc, Conservatoire National des Arts et Métiers (France)
- Michel Suignard, Independent (USA)
- Daniel A. Werning, Berlin-Brandenburg Academy of Sciences and Humanities, Berlin (Germany)

This project was made possible in part by a grant from the U.S. National Endowment for the Humanities, which funded the Universal Scripts Project (part of the Script Encoding Initiative at UC Berkeley). Any views, findings, conclusions or recommendations expressed in this publication do not necessarily reflect those of the National Endowment of the Humanities.

ISO/IEC JTC 1/SC 2/WG 2
PROPOSAL SUMMARY FORM TO ACCOMPANY SUBMISSIONS
FOR ADDITIONS TO THE REPERTOIRE OF ISO/IEC 10646¹

Please fill all the sections A, B and C below.

Please read Principles and Procedures Document (P & P) from <http://std.dkuug.dk/JTC1/SC2/WG2/docs/principles.html> for guidelines and details before filling this form.

Please ensure you are using the latest Form from <http://std.dkuug.dk/JTC1/SC2/WG2/docs/summaryform.html>.

See also <http://std.dkuug.dk/JTC1/SC2/WG2/docs/roadmaps.html> for latest Roadmaps.

A. Administrative

1. Title:

2. Requester's name:

Michel Suignard

3. Requester type (Member body/Liaison/Individual contribution):

Individual

4. Submission date:

6/25/2023

5. Requester's reference (if applicable):

6. Choose one of the following:

This is a complete proposal:

Yes

(or) More information will be provided later:

B. Technical – General

1. Choose one of the following:

a. This proposal is for a new script (set of characters):

Proposed name of script: *Egyptian Hieroglyphs Extension-A*

b. The proposal is for addition of character(s) to an existing block:

Name of the existing block: *3995*

2. Number of characters in proposal:

3. Proposed category (select one from below - see section 2.2 of P&P document):

A-Contemporary	<input checked="" type="checkbox"/>	B.1-Specialized (small collection)	<input type="checkbox"/>	B.2-Specialized (large collection)	<input type="checkbox"/>
C-Major extinct	<input type="checkbox"/>	D-Attested extinct	<input type="checkbox"/>	E-Minor extinct	<input type="checkbox"/>
F-Archaic Hieroglyphic or Ideographic	<input checked="" type="checkbox"/>	G-Obscure or questionable usage symbols	<input type="checkbox"/>		<input type="checkbox"/>

4. Is a repertoire including character names provided?

a. If YES, are the names in accordance with the “character naming guidelines”
in Annex L of P&P document?

b. Are the character shapes attached in a legible form suitable for review?

5. Fonts related:

a. Who will provide the appropriate computerized font to the Project Editor of 10646 for publishing the standard?

Michel Suignard

b. Identify the party granting a license for use of the font by the editors (include address, e-mail, ftp-site, etc.):

6. References:

a. Are references (to other character sets, dictionaries, descriptive texts etc.) provided?

Yes

b. Are published examples of use (such as samples from newspapers, magazines, or other sources)
of proposed characters attached?

Yes

7. Special encoding issues:

Does the proposal address other aspects of character data processing (if applicable) such as input,
presentation, sorting, searching, indexing, transliteration etc. (if yes please enclose information)?

Yes

8. Additional Information:

Submitters are invited to provide any additional information about Properties of the proposed Character(s) or Script that will assist in correct understanding of and correct linguistic processing of the proposed character(s) or script. Examples of such properties are: Casing information, Numeric information, Currency information, Display behaviour information such as line breaks, widths etc., Combining behaviour, Spacing behaviour, Directional behaviour, Default Collation behaviour, relevance in Mark Up contexts, Compatibility equivalence and other Unicode normalization related information. See the Unicode standard at <http://www.unicode.org> for such information on other scripts. Also see Unicode Character Database (<http://www.unicode.org/reports/tr44/>) and associated Unicode Technical Reports for information needed for consideration by the Unicode Technical Committee for inclusion in the Unicode Standard.

¹ Form number: N4502-F (Original 1994-10-14; Revised 1995-01, 1995-04, 1996-04, 1996-08, 1999-03, 2001-05, 2001-09, 2003-11, 2005-01, 2005-09, 2005-10, 2007-03, 2008-05, 2009-11, 2011-03, 2012-01)

C. Technical - Justification

1. Has this proposal for addition of character(s) been submitted before? If YES explain _____	<i>No</i>
2. Has contact been made to members of the user community (for example: National Body, user groups of the script or characters, other experts, etc.)? If YES, with whom? _____ If YES, available relevant documents: _____	<i>Yes</i> <i>Group of Egyptologists</i> <i>List provided in the proposal</i>
3. Information on the user community for the proposed characters (for example: size, demographics, information technology use, or publishing use) is included? Reference: _____	<i>Historic</i>
4. The context of use for the proposed characters (type of use; common or rare) Reference: _____	<i>Historic</i>
5. Are the proposed characters in current use by the user community? If YES, where? Reference: _____	<i>Yes</i> <i>Egyptologists</i>
6. After giving due considerations to the principles in the P&P document must the proposed characters be entirely in the BMP? If YES, is a rationale provided? If YES, reference: _____	<i>No</i>
7. Should the proposed characters be kept together in a contiguous range (rather than being scattered)?	<i>Yes</i>
8. Can any of the proposed characters be considered a presentation form of an existing character or character sequence? If YES, is a rationale for its inclusion provided? If YES, reference: _____	<i>No</i>
9. Can any of the proposed characters be encoded using a composed character sequence of either existing characters or other proposed characters? If YES, is a rationale for its inclusion provided? If YES, reference: _____	<i>No</i>
10. Can any of the proposed character(s) be considered to be similar (in appearance or function) to, or could be confused with, an existing character? If YES, is a rationale for its inclusion provided? If YES, reference: _____	<i>No</i>
11. Does the proposal include use of combining characters and/or use of composite sequences? If YES, is a rationale for such use provided? If YES, reference: Is a list of composite sequences and their corresponding glyph images (graphic symbols) provided?	<i>No</i>
12. Does the proposal contain characters with any special properties such as control function or similar semantics? If YES, describe in detail (include attachment if necessary)	<i>No</i>
13. Does the proposal contain any Ideographic compatibility characters? If YES, are the equivalent corresponding unified ideographic characters identified? If YES, reference:	<i>No</i>

13000

Egyptian Hieroglyphs

130DF

	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	130A	130B	130C	130D
0														
1														
2														
3														
4														
5														
6														
7														
8														
9														
A														
B														
C														
D														
E														
F														

130E0

Egyptian Hieroglyphs

131BF

	130E	130F	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	131A	131B
0														
1														
2														
3														
4														
5														
6														
7														
8														
9														
A														
B														
C														
D														
E														
F														

	131C	131D	131E	131F	1320	1321	1322	1323	1324	1325	1326	1327	1328
0													
1													
2													
3													
4													
5													
6													
7													
8													
9													
A													
B													
C													
D													
E													
F													

	1329	132A	132B	132C	132D	132E	132F	1330	1331	1332	1333	1334	1335
0													
1													
2													
3													
4													
5													
6													
7													
8													
9													
A													
B													
C													
D													
E													
F													

13360

Egyptian Hieroglyphs

1342F

	1336	1337	1338	1339	133A	133B	133C	133D	133E	133F	1340	1341	1342
0													
1													
2													
3													
4													
5													
6													
7													
8													
9													
A													
B													
C													
D													
E													
F													

The characters in this block are taken primarily from Alan Gardiner's works on Middle Egyptian.

A. Man and his occupations

13000		EGYPTIAN HIEROGLYPH A001
13001		EGYPTIAN HIEROGLYPH A002
13002		EGYPTIAN HIEROGLYPH A003
13003		EGYPTIAN HIEROGLYPH A004
13004		EGYPTIAN HIEROGLYPH A005
13005		EGYPTIAN HIEROGLYPH A005A
13006		EGYPTIAN HIEROGLYPH A006
13007		EGYPTIAN HIEROGLYPH A006A
13008		EGYPTIAN HIEROGLYPH A006B
13009		EGYPTIAN HIEROGLYPH A007
1300A		EGYPTIAN HIEROGLYPH A008
1300B		EGYPTIAN HIEROGLYPH A009
1300C		EGYPTIAN HIEROGLYPH A010
1300D		EGYPTIAN HIEROGLYPH A011
1300E		EGYPTIAN HIEROGLYPH A012
1300F		EGYPTIAN HIEROGLYPH A013
13010		EGYPTIAN HIEROGLYPH A014
13011		EGYPTIAN HIEROGLYPH A014A
13012		EGYPTIAN HIEROGLYPH A015
13013		EGYPTIAN HIEROGLYPH A016
13014		EGYPTIAN HIEROGLYPH A017
13015		EGYPTIAN HIEROGLYPH A017A
13016		EGYPTIAN HIEROGLYPH A018
13017		EGYPTIAN HIEROGLYPH A019
13018		EGYPTIAN HIEROGLYPH A020
13019		EGYPTIAN HIEROGLYPH A021
1301A		EGYPTIAN HIEROGLYPH A022
1301B		EGYPTIAN HIEROGLYPH A023
1301C		EGYPTIAN HIEROGLYPH A024
1301D		EGYPTIAN HIEROGLYPH A025
1301E		EGYPTIAN HIEROGLYPH A026
1301F		EGYPTIAN HIEROGLYPH A027
13020		EGYPTIAN HIEROGLYPH A028
13021		EGYPTIAN HIEROGLYPH A029
13022		EGYPTIAN HIEROGLYPH A030
13023		EGYPTIAN HIEROGLYPH A031
13024		EGYPTIAN HIEROGLYPH A032
13025		EGYPTIAN HIEROGLYPH A032A
13026		EGYPTIAN HIEROGLYPH A033
13027		EGYPTIAN HIEROGLYPH A034
13028		EGYPTIAN HIEROGLYPH A035
13029		EGYPTIAN HIEROGLYPH A036
1302A		EGYPTIAN HIEROGLYPH A037
1302B		EGYPTIAN HIEROGLYPH A038
1302C		EGYPTIAN HIEROGLYPH A039
1302D		EGYPTIAN HIEROGLYPH A040
1302E		EGYPTIAN HIEROGLYPH A040A
1302F		EGYPTIAN HIEROGLYPH A041
13030		EGYPTIAN HIEROGLYPH A042
13031		EGYPTIAN HIEROGLYPH A042A
13032		EGYPTIAN HIEROGLYPH A043
13033		EGYPTIAN HIEROGLYPH A043A
13034		EGYPTIAN HIEROGLYPH A044
13035		EGYPTIAN HIEROGLYPH A045
13036		EGYPTIAN HIEROGLYPH A045A
13037		EGYPTIAN HIEROGLYPH A046
13038		EGYPTIAN HIEROGLYPH A047
13039		EGYPTIAN HIEROGLYPH A048

1303A		EGYPTIAN HIEROGLYPH A049
1303B		EGYPTIAN HIEROGLYPH A050
1303C		EGYPTIAN HIEROGLYPH A051
1303D		EGYPTIAN HIEROGLYPH A052
1303E		EGYPTIAN HIEROGLYPH A053
1303F		EGYPTIAN HIEROGLYPH A054
13040		EGYPTIAN HIEROGLYPH A055
13041		EGYPTIAN HIEROGLYPH A056
13042		EGYPTIAN HIEROGLYPH A057
13043		EGYPTIAN HIEROGLYPH A058
13044		EGYPTIAN HIEROGLYPH A059
13045		EGYPTIAN HIEROGLYPH A060
13046		EGYPTIAN HIEROGLYPH A061
13047		EGYPTIAN HIEROGLYPH A062
13048		EGYPTIAN HIEROGLYPH A063
13049		EGYPTIAN HIEROGLYPH A064
1304A		EGYPTIAN HIEROGLYPH A065
1304B		EGYPTIAN HIEROGLYPH A066
1304C		EGYPTIAN HIEROGLYPH A067
1304D		EGYPTIAN HIEROGLYPH A068
1304E		EGYPTIAN HIEROGLYPH A069
1304F		EGYPTIAN HIEROGLYPH A070

B. Woman and her occupations

13050		EGYPTIAN HIEROGLYPH B001
13051		EGYPTIAN HIEROGLYPH B002
13052		EGYPTIAN HIEROGLYPH B003
13053		EGYPTIAN HIEROGLYPH B004
13054		EGYPTIAN HIEROGLYPH B005
13055		EGYPTIAN HIEROGLYPH B005A
13056		EGYPTIAN HIEROGLYPH B006
13057		EGYPTIAN HIEROGLYPH B007
13058		EGYPTIAN HIEROGLYPH B008
13059		EGYPTIAN HIEROGLYPH B009

C. Anthropomorphic deities

1305A		EGYPTIAN HIEROGLYPH C001
1305B		EGYPTIAN HIEROGLYPH C002
1305C		EGYPTIAN HIEROGLYPH C002A
1305D		• mirrored version of 1305C
1305E		EGYPTIAN HIEROGLYPH C002C
		• mirrored version of 1305B
1305F		EGYPTIAN HIEROGLYPH C003
13060		EGYPTIAN HIEROGLYPH C004
13061		EGYPTIAN HIEROGLYPH C005
13062		EGYPTIAN HIEROGLYPH C006
13063		EGYPTIAN HIEROGLYPH C007
13064		EGYPTIAN HIEROGLYPH C008
13065		EGYPTIAN HIEROGLYPH C009
13066		EGYPTIAN HIEROGLYPH C010
13067		EGYPTIAN HIEROGLYPH C010A
13068		EGYPTIAN HIEROGLYPH C011
		• 1,000,000
13069		EGYPTIAN HIEROGLYPH C012
1306A		EGYPTIAN HIEROGLYPH C013
		• mirrored version of 13069
1306B		EGYPTIAN HIEROGLYPH C014
1306C		EGYPTIAN HIEROGLYPH C015
		• mirrored version of 1306B
1306D		EGYPTIAN HIEROGLYPH C016
1306E		EGYPTIAN HIEROGLYPH C017
1306F		EGYPTIAN HIEROGLYPH C018

13070		EGYPTIAN HIEROGLYPH C019
13071		EGYPTIAN HIEROGLYPH C020
13072		EGYPTIAN HIEROGLYPH C021
13073		EGYPTIAN HIEROGLYPH C022
13074		EGYPTIAN HIEROGLYPH C023
13075		EGYPTIAN HIEROGLYPH C024
D. Parts of the human body		
13076		EGYPTIAN HIEROGLYPH D001
13077		EGYPTIAN HIEROGLYPH D002
13078		EGYPTIAN HIEROGLYPH D003
13079		EGYPTIAN HIEROGLYPH D004
1307A		EGYPTIAN HIEROGLYPH D005
1307B		EGYPTIAN HIEROGLYPH D006
1307C		EGYPTIAN HIEROGLYPH D007
1307D		EGYPTIAN HIEROGLYPH D008
1307E		EGYPTIAN HIEROGLYPH D008A
1307F		EGYPTIAN HIEROGLYPH D009
13080		EGYPTIAN HIEROGLYPH D010
13081		EGYPTIAN HIEROGLYPH D011
		• 1/2
13082		EGYPTIAN HIEROGLYPH D012
		• pupil of the eye
		• not to be confused with 131F3 ○ or 133F8 ○
		• 1/4
13083		EGYPTIAN HIEROGLYPH D013
		• 1/8
13084		EGYPTIAN HIEROGLYPH D014
		• 1/16
13085		EGYPTIAN HIEROGLYPH D015
		• 1/32
13086		EGYPTIAN HIEROGLYPH D016
		• 1/64
13087		EGYPTIAN HIEROGLYPH D017
13088		EGYPTIAN HIEROGLYPH D018
13089		EGYPTIAN HIEROGLYPH D019
1308A		EGYPTIAN HIEROGLYPH D020
1308B		EGYPTIAN HIEROGLYPH D021
		• mouth
		• not to be confused with 133AB ()
		• transliterated as r
1308C		EGYPTIAN HIEROGLYPH D022
1308D		EGYPTIAN HIEROGLYPH D023
1308E		EGYPTIAN HIEROGLYPH D024
1308F		EGYPTIAN HIEROGLYPH D025
13090		EGYPTIAN HIEROGLYPH D026
13091		EGYPTIAN HIEROGLYPH D027
		~ 13091 FE00 ↗ rotated 90 degrees
13092		EGYPTIAN HIEROGLYPH D027A
		~ 13092 FE00 ↗ rotated 90 degrees
13093		EGYPTIAN HIEROGLYPH D028
		~ 13093 FE01 ↗ rotated 180 degrees
13094		EGYPTIAN HIEROGLYPH D029
13095		EGYPTIAN HIEROGLYPH D030
13096		EGYPTIAN HIEROGLYPH D031
13097		EGYPTIAN HIEROGLYPH D031A
13098		EGYPTIAN HIEROGLYPH D032
13099		EGYPTIAN HIEROGLYPH D033
1309A		EGYPTIAN HIEROGLYPH D034
1309B		EGYPTIAN HIEROGLYPH D034A
1309C		EGYPTIAN HIEROGLYPH D035

1309D		EGYPTIAN HIEROGLYPH D036
		• transliterated as A725 ¢
		→ 05E2 ⲍ hebrew letter ayin
		→ 0639 ⲏ arabic letter ain
1309E		EGYPTIAN HIEROGLYPH D037
1309F		EGYPTIAN HIEROGLYPH D038
130A0		EGYPTIAN HIEROGLYPH D039
130A1		EGYPTIAN HIEROGLYPH D040
130A2		EGYPTIAN HIEROGLYPH D041
130A3		EGYPTIAN HIEROGLYPH D042
130A4		EGYPTIAN HIEROGLYPH D043
130A5		EGYPTIAN HIEROGLYPH D044
130A6		EGYPTIAN HIEROGLYPH D045
130A7		EGYPTIAN HIEROGLYPH D046
		• transliterated as d
130A8		EGYPTIAN HIEROGLYPH D046A
130A9		EGYPTIAN HIEROGLYPH D047
		~ 130A9 FE01 ↘ rotated 180 degrees
130AA		EGYPTIAN HIEROGLYPH D048
130AB		EGYPTIAN HIEROGLYPH D048A
130AC		EGYPTIAN HIEROGLYPH D049
130AD		EGYPTIAN HIEROGLYPH D050
		• classifier 'accurate, finger'
		• not to be confused with 130B7 ↗
		• 10,000
130AE		EGYPTIAN HIEROGLYPH D050A
		• 20,000
130AF		EGYPTIAN HIEROGLYPH D050B
		• 30,000
130B0		EGYPTIAN HIEROGLYPH D050C
		• 40,000
130B1		EGYPTIAN HIEROGLYPH D050D
		• 50,000
130B2		EGYPTIAN HIEROGLYPH D050E
		• 60,000
130B3		EGYPTIAN HIEROGLYPH D050F
		• 70,000
130B4		EGYPTIAN HIEROGLYPH D050G
		• 80,000
130B5		EGYPTIAN HIEROGLYPH D050H
		• 90,000
130B6		EGYPTIAN HIEROGLYPH D050I
		• 50,000
130B7		EGYPTIAN HIEROGLYPH D051
		• classifier 'measure, nail, scratching, taking'
		• not to be confused with 130AD ↗
130B8		EGYPTIAN HIEROGLYPH D052
130B9		EGYPTIAN HIEROGLYPH D052A
130BA		EGYPTIAN HIEROGLYPH D053
130BB		EGYPTIAN HIEROGLYPH D054
		• (forward) motion
130BC		EGYPTIAN HIEROGLYPH D054A
130BD		EGYPTIAN HIEROGLYPH D055
		• backward motion
130BE		EGYPTIAN HIEROGLYPH D056
130BF		EGYPTIAN HIEROGLYPH D057
130C0		EGYPTIAN HIEROGLYPH D058
		• transliterated as b
130C1		EGYPTIAN HIEROGLYPH D059
130C2		EGYPTIAN HIEROGLYPH D060
130C3		EGYPTIAN HIEROGLYPH D061
130C4		EGYPTIAN HIEROGLYPH D062

130C5		EGYPTIAN HIEROGLYPH D063
130C6		EGYPTIAN HIEROGLYPH D064
130C7		EGYPTIAN HIEROGLYPH D065
130C8		EGYPTIAN HIEROGLYPH D066
130C9		EGYPTIAN HIEROGLYPH D067
	• 1 heqat measure	
	• not to be confused with 130D2	
130CA		EGYPTIAN HIEROGLYPH D067A
	• 2 heqat measures	
130CB		EGYPTIAN HIEROGLYPH D067B
	• 3 heqat measures	
130CC		EGYPTIAN HIEROGLYPH D067C
	• 4 heqat measures	
130CD		EGYPTIAN HIEROGLYPH D067D
	• 5 heqat measures	
130CE		EGYPTIAN HIEROGLYPH D067E
	• 6 heqat measures	
130CF		EGYPTIAN HIEROGLYPH D067F
	• 7 heqat measures	
130D0		EGYPTIAN HIEROGLYPH D067G
	• 8 heqat measures	
130D1		EGYPTIAN HIEROGLYPH D067H
	• 9 heqat measures	

E. Mammals

130D2		EGYPTIAN HIEROGLYPH E001
	• bull, classifier 'cattle'	
	• not to be confused with 130FD	
130D3		EGYPTIAN HIEROGLYPH E002
	• aggressive bull	
130D4		EGYPTIAN HIEROGLYPH E003
130D5		EGYPTIAN HIEROGLYPH E004
130D6		EGYPTIAN HIEROGLYPH E005
130D7		EGYPTIAN HIEROGLYPH E006
130D8		EGYPTIAN HIEROGLYPH E007
130D9		EGYPTIAN HIEROGLYPH E008
130DA		EGYPTIAN HIEROGLYPH E008A
130DB		EGYPTIAN HIEROGLYPH E009
130DC		EGYPTIAN HIEROGLYPH E009A
130DD		EGYPTIAN HIEROGLYPH E010
130DE		EGYPTIAN HIEROGLYPH E011
130DF		EGYPTIAN HIEROGLYPH E012
130E0		EGYPTIAN HIEROGLYPH E013
130E1		EGYPTIAN HIEROGLYPH E014
130E2		EGYPTIAN HIEROGLYPH E015
130E3		EGYPTIAN HIEROGLYPH E016
130E4		EGYPTIAN HIEROGLYPH E016A
130E5		EGYPTIAN HIEROGLYPH E017
130E6		EGYPTIAN HIEROGLYPH E017A
130E7		EGYPTIAN HIEROGLYPH E018
130E8		EGYPTIAN HIEROGLYPH E019
130E9		EGYPTIAN HIEROGLYPH E020
130EA		EGYPTIAN HIEROGLYPH E020A
130EB		EGYPTIAN HIEROGLYPH E021
130EC		EGYPTIAN HIEROGLYPH E022
130ED		EGYPTIAN HIEROGLYPH E023
130EE		EGYPTIAN HIEROGLYPH E024
130EF		EGYPTIAN HIEROGLYPH E025
130FO		EGYPTIAN HIEROGLYPH E026
130F1		EGYPTIAN HIEROGLYPH E027
130F2		EGYPTIAN HIEROGLYPH E028
130F3		EGYPTIAN HIEROGLYPH E028A

130F4		EGYPTIAN HIEROGLYPH E029
130F5		EGYPTIAN HIEROGLYPH E030
130F6		EGYPTIAN HIEROGLYPH E031
130F7		EGYPTIAN HIEROGLYPH E032
130F8		EGYPTIAN HIEROGLYPH E033
130F9		EGYPTIAN HIEROGLYPH E034
130FA		EGYPTIAN HIEROGLYPH E034A
	• stylistic variant, use of 130F9 is preferred	
130FB		EGYPTIAN HIEROGLYPH E036
130FC		EGYPTIAN HIEROGLYPH E037
130FD		EGYPTIAN HIEROGLYPH E038
	• cow	
	• not to be confused with 130D2	

F. Parts of mammals

130FE		EGYPTIAN HIEROGLYPH F001
130FF		EGYPTIAN HIEROGLYPH F001A
13100		EGYPTIAN HIEROGLYPH F002
13101		EGYPTIAN HIEROGLYPH F003
13102		EGYPTIAN HIEROGLYPH F004
13103		EGYPTIAN HIEROGLYPH F005
13104		EGYPTIAN HIEROGLYPH F006
13105		EGYPTIAN HIEROGLYPH F007
13106		EGYPTIAN HIEROGLYPH F008
13107		EGYPTIAN HIEROGLYPH F009
13108		EGYPTIAN HIEROGLYPH F010
13109		EGYPTIAN HIEROGLYPH F011
1310A		EGYPTIAN HIEROGLYPH F012
1310B		EGYPTIAN HIEROGLYPH F013
1310C		EGYPTIAN HIEROGLYPH F013A
	• stylistic variant, use of 1310B is preferred	
1310D		EGYPTIAN HIEROGLYPH F014
1310E		EGYPTIAN HIEROGLYPH F015
1310F		EGYPTIAN HIEROGLYPH F016
	~ 1310F FE00 ↗ rotated 90 degrees	
13110		EGYPTIAN HIEROGLYPH F017
13111		EGYPTIAN HIEROGLYPH F018
13112		EGYPTIAN HIEROGLYPH F019
13113		EGYPTIAN HIEROGLYPH F020
13114		EGYPTIAN HIEROGLYPH F021
13115		EGYPTIAN HIEROGLYPH F021A
	• from hieratic	
13116		EGYPTIAN HIEROGLYPH F022
13117		EGYPTIAN HIEROGLYPH F023
	~ 13117 FE02 ↘ rotated 270 degrees	
13118		EGYPTIAN HIEROGLYPH F024
	• mirrored version of 13117	
13119		EGYPTIAN HIEROGLYPH F025
1311A		EGYPTIAN HIEROGLYPH F026
1311B		EGYPTIAN HIEROGLYPH F027
1311C		EGYPTIAN HIEROGLYPH F028
	~ 1311C FE00 ↗ rotated 90 degrees	
1311D		EGYPTIAN HIEROGLYPH F029
1311E		EGYPTIAN HIEROGLYPH F030
1311F		EGYPTIAN HIEROGLYPH F031
13120		EGYPTIAN HIEROGLYPH F031A
	• cursive variant of 1311F	
13121		EGYPTIAN HIEROGLYPH F032
	• transliterated as 1E96	
	~ 13121 FE00 ↘ rotated 90 degrees	
13122		EGYPTIAN HIEROGLYPH F033
13123		EGYPTIAN HIEROGLYPH F034

13124		EGYPTIAN HIEROGLYPH F035
13125		EGYPTIAN HIEROGLYPH F036
13126		EGYPTIAN HIEROGLYPH F037
13127		EGYPTIAN HIEROGLYPH F037A ~ 13127 FE00 ↗ rotated 90 degrees
13128		EGYPTIAN HIEROGLYPH F038
13129		EGYPTIAN HIEROGLYPH F038A
1312A		EGYPTIAN HIEROGLYPH F039
1312B		EGYPTIAN HIEROGLYPH F040
1312C		EGYPTIAN HIEROGLYPH F041
1312D		EGYPTIAN HIEROGLYPH F042
1312E		EGYPTIAN HIEROGLYPH F043
1312F		EGYPTIAN HIEROGLYPH F044
13130		EGYPTIAN HIEROGLYPH F045
13131		EGYPTIAN HIEROGLYPH F045A
13132		EGYPTIAN HIEROGLYPH F046
13133		EGYPTIAN HIEROGLYPH F046A • rotated version of 13132
13134		EGYPTIAN HIEROGLYPH F047 • mirrored version of 13132
13135		EGYPTIAN HIEROGLYPH F047A • mirrored version of 13133
13136		EGYPTIAN HIEROGLYPH F048
13137		EGYPTIAN HIEROGLYPH F049 • mirrored version of 13136
13138		EGYPTIAN HIEROGLYPH F050
13139		EGYPTIAN HIEROGLYPH F051 ~ 13139 FE00 ↘ rotated 90 degrees ~ 13139 FE02 ↘ rotated 270 degrees
1313A		EGYPTIAN HIEROGLYPH F051A
1313B		EGYPTIAN HIEROGLYPH F051B • variant of 1313A
1313C		EGYPTIAN HIEROGLYPH F051C • rotated version of 13139
1313D		EGYPTIAN HIEROGLYPH F052
1313E		EGYPTIAN HIEROGLYPH F053

G. Birds

1313F		EGYPTIAN HIEROGLYPH G001 • Egyptian vulture, Egyptological alef • not to be confused with 13142 ↗ • transliterated as A723 ↗ → 05D0 ⲁ hebrew letter alef → 0623 ⲉ arabic letter alef with hamza above
13140		EGYPTIAN HIEROGLYPH G002
13141		EGYPTIAN HIEROGLYPH G003
13142		EGYPTIAN HIEROGLYPH G004 • phonogram 'tw' • not to be confused with 1313F ↗
13143		EGYPTIAN HIEROGLYPH G005
13144		EGYPTIAN HIEROGLYPH G006
13145		EGYPTIAN HIEROGLYPH G006A
13146		EGYPTIAN HIEROGLYPH G007
13147		EGYPTIAN HIEROGLYPH G007A
13148		EGYPTIAN HIEROGLYPH G007B
13149		EGYPTIAN HIEROGLYPH G008
1314A		EGYPTIAN HIEROGLYPH G009
1314B		EGYPTIAN HIEROGLYPH G010
1314C		EGYPTIAN HIEROGLYPH G011
1314D		EGYPTIAN HIEROGLYPH G011A
1314E		EGYPTIAN HIEROGLYPH G012
1314F		EGYPTIAN HIEROGLYPH G013

13150		EGYPTIAN HIEROGLYPH G014
13151		EGYPTIAN HIEROGLYPH G015
13152		EGYPTIAN HIEROGLYPH G016
13153		EGYPTIAN HIEROGLYPH G017 • transliterated as m
13154		EGYPTIAN HIEROGLYPH G018
13155		EGYPTIAN HIEROGLYPH G019
13156		EGYPTIAN HIEROGLYPH G020
13157		EGYPTIAN HIEROGLYPH G020A
13158		EGYPTIAN HIEROGLYPH G021
13159		EGYPTIAN HIEROGLYPH G022
1315A		EGYPTIAN HIEROGLYPH G023
1315B		EGYPTIAN HIEROGLYPH G024
1315C		EGYPTIAN HIEROGLYPH G025
1315D		EGYPTIAN HIEROGLYPH G026
1315E		EGYPTIAN HIEROGLYPH G026A
1315F		EGYPTIAN HIEROGLYPH G027
13160		EGYPTIAN HIEROGLYPH G028
13161		EGYPTIAN HIEROGLYPH G029
13162		EGYPTIAN HIEROGLYPH G030
13163		EGYPTIAN HIEROGLYPH G031
13164		EGYPTIAN HIEROGLYPH G032
13165		EGYPTIAN HIEROGLYPH G033
13166		EGYPTIAN HIEROGLYPH G034
13167		EGYPTIAN HIEROGLYPH G035
13168		EGYPTIAN HIEROGLYPH G036
13169		EGYPTIAN HIEROGLYPH G036A • stylistic variant, use of 13168 ↗ is preferred
1316A		EGYPTIAN HIEROGLYPH G037
1316B		EGYPTIAN HIEROGLYPH G037A • stylistic variant, use of 1316A ↗ is preferred
1316C		EGYPTIAN HIEROGLYPH G038 • goose
1316D		EGYPTIAN HIEROGLYPH G039 • duck
1316E		EGYPTIAN HIEROGLYPH G040
1316F		EGYPTIAN HIEROGLYPH G041
13170		EGYPTIAN HIEROGLYPH G042
13171		EGYPTIAN HIEROGLYPH G043 • transliterated as w
13172		EGYPTIAN HIEROGLYPH G043A
13173		EGYPTIAN HIEROGLYPH G044
13174		EGYPTIAN HIEROGLYPH G045
13175		EGYPTIAN HIEROGLYPH G045A
13176		EGYPTIAN HIEROGLYPH G046
13177		EGYPTIAN HIEROGLYPH G047
13178		EGYPTIAN HIEROGLYPH G048
13179		EGYPTIAN HIEROGLYPH G049
1317A		EGYPTIAN HIEROGLYPH G050
1317B		EGYPTIAN HIEROGLYPH G051
1317C		EGYPTIAN HIEROGLYPH G052
1317D		EGYPTIAN HIEROGLYPH G053
1317E		EGYPTIAN HIEROGLYPH G054
H. Parts of birds		
1317F		EGYPTIAN HIEROGLYPH H001
13180		EGYPTIAN HIEROGLYPH H002
13181		EGYPTIAN HIEROGLYPH H003
13182		EGYPTIAN HIEROGLYPH H004
13183		EGYPTIAN HIEROGLYPH H005 ~ 13183 FE02 ↗ rotated 270 degrees
13184		EGYPTIAN HIEROGLYPH H006

- 13185 ⌂ EGYPTIAN HIEROGLYPH H006A
• from hieratic
- 13186 ⌃ EGYPTIAN HIEROGLYPH H007
- 13187 ⌄ EGYPTIAN HIEROGLYPH H008
~ 13187 FE01 ⌄ rotated 180 degrees

I. Amphibious animals, reptiles, etc.

- 13188 ⌅ EGYPTIAN HIEROGLYPH I001
- 13189 ⌆ EGYPTIAN HIEROGLYPH I002
- 1318A ⌇ EGYPTIAN HIEROGLYPH I003
- 1318B ⌈ EGYPTIAN HIEROGLYPH I004
- 1318C ⌉ EGYPTIAN HIEROGLYPH I005
- 1318D ⌋ EGYPTIAN HIEROGLYPH I005A
- 1318E ⌑ EGYPTIAN HIEROGLYPH I006
- 1318F ⌒ EGYPTIAN HIEROGLYPH I007
- 13190 ⌓ EGYPTIAN HIEROGLYPH I008
• 100,000
- 13191 ⌔ EGYPTIAN HIEROGLYPH I009
• transliterated as f
- 13192 ⌕ EGYPTIAN HIEROGLYPH I009A
- 13193 ⌖ EGYPTIAN HIEROGLYPH I010
• transliterated as 1EOF ⌁
- 13194 ⌗ EGYPTIAN HIEROGLYPH I010A
- 13195 ⌘ EGYPTIAN HIEROGLYPH I011
- 13196 ⌙ EGYPTIAN HIEROGLYPH I011A
- 13197 ⌚ EGYPTIAN HIEROGLYPH I012
- 13198 ⌛ EGYPTIAN HIEROGLYPH I013
- 13199 ⌜ EGYPTIAN HIEROGLYPH I014
- 1319A ⌝ EGYPTIAN HIEROGLYPH I015

K. Fishes and parts of fishes

- 1319B ⌞ EGYPTIAN HIEROGLYPH K001
- 1319C ⌟ EGYPTIAN HIEROGLYPH K002
- 1319D ⌠ EGYPTIAN HIEROGLYPH K003
- 1319E ⌡ EGYPTIAN HIEROGLYPH K004
- 1319F ⌢ EGYPTIAN HIEROGLYPH K005
- 131A0 ⌣ EGYPTIAN HIEROGLYPH K006
~ 131A0 FE00 ⌣ rotated 90 degrees
~ 131A0 FE02 ⌣ rotated 270 degrees
- 131A1 ⌤ EGYPTIAN HIEROGLYPH K007
- 131A2 ⌥ EGYPTIAN HIEROGLYPH K008

L. Invertebrata and lesser animals

- 131A3 ⌦ EGYPTIAN HIEROGLYPH L001
- 131A4 ⌧ EGYPTIAN HIEROGLYPH L002
- 131A5 ⌨ EGYPTIAN HIEROGLYPH L002A
- 131A6 〈 EGYPTIAN HIEROGLYPH L003
- 131A7 〉 EGYPTIAN HIEROGLYPH L004
- 131A8 ⌫ EGYPTIAN HIEROGLYPH L005
- 131A9 ⌭ EGYPTIAN HIEROGLYPH L006
- 131AA ⌮ EGYPTIAN HIEROGLYPH L006A
• mirrored version of 131A9 ⌭
- 131AB ⌯ EGYPTIAN HIEROGLYPH L007
- 131AC ⌯ EGYPTIAN HIEROGLYPH L008

M. Trees and plants

- 131AD ⌰ EGYPTIAN HIEROGLYPH M001
- 131AE ⌱ EGYPTIAN HIEROGLYPH M001A
- 131AF ⌲ EGYPTIAN HIEROGLYPH M001B
- 131B0 ⌳ EGYPTIAN HIEROGLYPH M002
- 131B1 ⌴ EGYPTIAN HIEROGLYPH M003
~ 131B1 FE00 ⌴ rotated 90 degrees
~ 131B1 FE01 ⌴ rotated 180 degrees
- 131B2 ⌵ EGYPTIAN HIEROGLYPH M003A

- 131B3 ⌶ EGYPTIAN HIEROGLYPH M004
- 131B4 ⌷ EGYPTIAN HIEROGLYPH M005
- 131B5 ⌸ EGYPTIAN HIEROGLYPH M006
- 131B6 ⌹ EGYPTIAN HIEROGLYPH M007
- 131B7 ⌺ EGYPTIAN HIEROGLYPH M008
- 131B8 ⌻ EGYPTIAN HIEROGLYPH M009
~ 131B8 FE00 ⌻ rotated 90 degrees
- 131B9 ⌻ EGYPTIAN HIEROGLYPH M010
~ 131B9 FE00 ⌻ rotated 90 degrees
- 131BA ⌼ EGYPTIAN HIEROGLYPH M010A
~ 131BA FE02 ⌼ rotated 270 degrees
- 131BB ⌽ EGYPTIAN HIEROGLYPH M011
- 131BC ⌾ EGYPTIAN HIEROGLYPH M012
• 1,000
- 131BD ⌿ EGYPTIAN HIEROGLYPH M012A
• 2,000
- 131BE ⌿ EGYPTIAN HIEROGLYPH M012B
• 3,000
- 131BF ⌿ EGYPTIAN HIEROGLYPH M012C
• 4,000
- 131C0 ⌿ EGYPTIAN HIEROGLYPH M012D
• 5,000
- 131C1 ⌿ EGYPTIAN HIEROGLYPH M012E
• 6,000
- 131C2 ⌿ EGYPTIAN HIEROGLYPH M012F
• 7,000
- 131C3 ⌿ EGYPTIAN HIEROGLYPH M012G
• 8,000
- 131C4 ⌿ EGYPTIAN HIEROGLYPH M012H
• 9,000
- 131C5 ⌿ EGYPTIAN HIEROGLYPH M013
- 131C6 ⌿ EGYPTIAN HIEROGLYPH M014
- 131C7 ⌿ EGYPTIAN HIEROGLYPH M015
- 131C8 ⌿ EGYPTIAN HIEROGLYPH M015A
- 131C9 ⌿ EGYPTIAN HIEROGLYPH M016
- 131CA ⌿ EGYPTIAN HIEROGLYPH M016A
- 131CB ⌿ EGYPTIAN HIEROGLYPH M017
• egyptological yod
• transliterated as A7BD ⌿
→ 05D9 ⌿ hebrew letter yod
→ 064A ⌿ arabic letter yeh
~ 131CB FE00 ⌿ rotated 90 degrees
- 131CC ⌿ EGYPTIAN HIEROGLYPH M017A
• phonogram 'y'
→ 133ED ⌿ egyptian hieroglyph z004
- 131CD ⌿ EGYPTIAN HIEROGLYPH M018
- 131CE ⌿ EGYPTIAN HIEROGLYPH M019
- 131CF ⌿ EGYPTIAN HIEROGLYPH M020
- 131D0 ⌿ EGYPTIAN HIEROGLYPH M021
- 131D1 ⌿ EGYPTIAN HIEROGLYPH M022
• classifier 'bud, lotus bud'
- 131D2 ⌿ EGYPTIAN HIEROGLYPH M022A
• phonogram 'nn'
- 131D3 ⌿ EGYPTIAN HIEROGLYPH M023
- 131D4 ⌿ EGYPTIAN HIEROGLYPH M024
- 131D5 ⌿ EGYPTIAN HIEROGLYPH M024A
- 131D6 ⌿ EGYPTIAN HIEROGLYPH M025
- 131D7 ⌿ EGYPTIAN HIEROGLYPH M026
- 131D8 ⌿ EGYPTIAN HIEROGLYPH M027
- 131D9 ⌿ EGYPTIAN HIEROGLYPH M028
- 131DA ⌿ EGYPTIAN HIEROGLYPH M028A
- 131DB ⌿ EGYPTIAN HIEROGLYPH M029

131DC		EGYPTIAN HIEROGLYPH M030
131DD		EGYPTIAN HIEROGLYPH M031
131DE		EGYPTIAN HIEROGLYPH M031A
131DF		EGYPTIAN HIEROGLYPH M032
131E0		EGYPTIAN HIEROGLYPH M033
131E1		EGYPTIAN HIEROGLYPH M033A
	• variant of 131E0	
131E2		EGYPTIAN HIEROGLYPH M033B
	• variant of 131E0	
131E3		EGYPTIAN HIEROGLYPH M034
131E4		EGYPTIAN HIEROGLYPH M035
131E5		EGYPTIAN HIEROGLYPH M036
131E6		EGYPTIAN HIEROGLYPH M037
	• older variant of 131E5	
131E7		EGYPTIAN HIEROGLYPH M038
131E8		EGYPTIAN HIEROGLYPH M039
131E9		EGYPTIAN HIEROGLYPH M040
	• phonogram 'js'	
	• not to be confused with 132A7	
131EA		EGYPTIAN HIEROGLYPH M040A
131EB		EGYPTIAN HIEROGLYPH M041
131EC		EGYPTIAN HIEROGLYPH M042
131ED		EGYPTIAN HIEROGLYPH M043
131EE		EGYPTIAN HIEROGLYPH M044
	• thorn	
	• not to be confused with 133DA	
	~ 131EE FE01	rotated 180 degrees
	~ 131EE FE02	rotated 270 degrees

N. Sky, earth, water

131EF		EGYPTIAN HIEROGLYPH N001
131F0		EGYPTIAN HIEROGLYPH N002
131F1		EGYPTIAN HIEROGLYPH N003
	• older variant of 131F0	
131F2		EGYPTIAN HIEROGLYPH N004
131F3		EGYPTIAN HIEROGLYPH N005
	• sun	
	• not to be confused with 13082	
	or 133F8	
131F4		EGYPTIAN HIEROGLYPH N006
131F5		EGYPTIAN HIEROGLYPH N007
131F6		EGYPTIAN HIEROGLYPH N008
131F7		EGYPTIAN HIEROGLYPH N009
	• variant of 131F8	
131F8		EGYPTIAN HIEROGLYPH N010
	• variant of 131F7	
	~ 131F8 FE01	rotated 180 degrees
131F9		EGYPTIAN HIEROGLYPH N011
	~ 131F9 FE00	rotated 90 degrees
	~ 131F9 FE01	rotated 180 degrees
131FA		EGYPTIAN HIEROGLYPH N012
	~ 131FA FE00	rotated 90 degrees
	~ 131FA FE01	rotated 180 degrees
131FB		EGYPTIAN HIEROGLYPH N013
131FC		EGYPTIAN HIEROGLYPH N014
131FD		EGYPTIAN HIEROGLYPH N015
131FE		EGYPTIAN HIEROGLYPH N016
131FF		EGYPTIAN HIEROGLYPH N017
	• land	
	• variant of 131FE	
13200		EGYPTIAN HIEROGLYPH N018
	• island	
	• not to be confused with 132F0	
	, 133D4	
	or 133F3	

13201		EGYPTIAN HIEROGLYPH N018A
13202		EGYPTIAN HIEROGLYPH N018B
13203		EGYPTIAN HIEROGLYPH N019
	• logogram 'akhti'	
13204		EGYPTIAN HIEROGLYPH N020
13205		EGYPTIAN HIEROGLYPH N021
13206		EGYPTIAN HIEROGLYPH N022
13207		EGYPTIAN HIEROGLYPH N023
13208		EGYPTIAN HIEROGLYPH N024
13209		EGYPTIAN HIEROGLYPH N025
1320A		EGYPTIAN HIEROGLYPH N025A
	• stylistic variant, use of 13209	is preferred
1320B		EGYPTIAN HIEROGLYPH N026
1320C		EGYPTIAN HIEROGLYPH N027
1320D		EGYPTIAN HIEROGLYPH N028
1320E		EGYPTIAN HIEROGLYPH N029
	• hill	
	• not to be confused with 133D8	
	• transliterated as q or as 1E33	
	→ 05E7	
	→ 0642	
1320F		EGYPTIAN HIEROGLYPH N030
13210		EGYPTIAN HIEROGLYPH N031
13211		EGYPTIAN HIEROGLYPH N032
13212		EGYPTIAN HIEROGLYPH N033
	• classifier 'granule, grain'	
	• not to be confused with 130C9	
13213		EGYPTIAN HIEROGLYPH N033A
	• classifier 'granules, grains'	
	• not to be confused with 133E7	
13214		EGYPTIAN HIEROGLYPH N034
13215		EGYPTIAN HIEROGLYPH N034A
	• stylistic variant, use of 13214	is preferred
13216		EGYPTIAN HIEROGLYPH N035
	• transliterated as n	
	~ 13216 FE02	rotated 270 degrees
13217		EGYPTIAN HIEROGLYPH N035A
	• classifier 'liquid'	
13218		EGYPTIAN HIEROGLYPH N036
13219		EGYPTIAN HIEROGLYPH N037
	• lake	
	• transliterated as 0161	
	• not to be confused with 1328C	
1321A		EGYPTIAN HIEROGLYPH N037A
	• variant of 13219	
1321B		EGYPTIAN HIEROGLYPH N038
	• variant of 13219	
1321C		EGYPTIAN HIEROGLYPH N039
	• variant of 13219	
1321D		EGYPTIAN HIEROGLYPH N040
1321E		EGYPTIAN HIEROGLYPH N041
1321F		EGYPTIAN HIEROGLYPH N042
	• variant of 1321E	

NL. Nomes of Lower Egypt

13220		EGYPTIAN HIEROGLYPH NL001
13221		EGYPTIAN HIEROGLYPH NL002
13222		EGYPTIAN HIEROGLYPH NL003
13223		EGYPTIAN HIEROGLYPH NL004
13224		EGYPTIAN HIEROGLYPH NL005
13225		EGYPTIAN HIEROGLYPH NL005A
13226		EGYPTIAN HIEROGLYPH NL006
13227		EGYPTIAN HIEROGLYPH NL007

13228		EGYPTIAN HIEROGLYPH NL008
13229		EGYPTIAN HIEROGLYPH NL009
1322A		EGYPTIAN HIEROGLYPH NL010
1322B		EGYPTIAN HIEROGLYPH NL011
1322C		EGYPTIAN HIEROGLYPH NL012
1322D		EGYPTIAN HIEROGLYPH NL013
1322E		EGYPTIAN HIEROGLYPH NL014
1322F		EGYPTIAN HIEROGLYPH NL015
13230		EGYPTIAN HIEROGLYPH NL016
13231		EGYPTIAN HIEROGLYPH NL017
13232		EGYPTIAN HIEROGLYPH NL017A
13233		EGYPTIAN HIEROGLYPH NL018
13234		EGYPTIAN HIEROGLYPH NL019
13235		EGYPTIAN HIEROGLYPH NL020

NU. Nomes of Upper Egypt

13236		EGYPTIAN HIEROGLYPH NU001
13237		EGYPTIAN HIEROGLYPH NU002
13238		EGYPTIAN HIEROGLYPH NU003
13239		EGYPTIAN HIEROGLYPH NU004
1323A		EGYPTIAN HIEROGLYPH NU005
1323B		EGYPTIAN HIEROGLYPH NU006
1323C		EGYPTIAN HIEROGLYPH NU007
1323D		EGYPTIAN HIEROGLYPH NU008
1323E		EGYPTIAN HIEROGLYPH NU009
1323F		EGYPTIAN HIEROGLYPH NU010
13240		EGYPTIAN HIEROGLYPH NU010A
13241		EGYPTIAN HIEROGLYPH NU011
13242		EGYPTIAN HIEROGLYPH NU011A
13243		EGYPTIAN HIEROGLYPH NU012
13244		EGYPTIAN HIEROGLYPH NU013
13245		EGYPTIAN HIEROGLYPH NU014
13246		EGYPTIAN HIEROGLYPH NU015
13247		EGYPTIAN HIEROGLYPH NU016
13248		EGYPTIAN HIEROGLYPH NU017
13249		EGYPTIAN HIEROGLYPH NU018
1324A		EGYPTIAN HIEROGLYPH NU018A
1324B		EGYPTIAN HIEROGLYPH NU019
1324C		EGYPTIAN HIEROGLYPH NU020
1324D		EGYPTIAN HIEROGLYPH NU021
1324E		EGYPTIAN HIEROGLYPH NU022
1324F		EGYPTIAN HIEROGLYPH NU022A

O. Buildings, parts of buildings, etc.

13250		EGYPTIAN HIEROGLYPH O001
13251		EGYPTIAN HIEROGLYPH O001A
13252		EGYPTIAN HIEROGLYPH O002
13253		EGYPTIAN HIEROGLYPH O003
13254		EGYPTIAN HIEROGLYPH O004
	• transliterated as h	
	→ 05D4 ⲫ hebrew letter he	
	→ 0647 ⲁ arabic letter heh	
13255		EGYPTIAN HIEROGLYPH O005
13256		EGYPTIAN HIEROGLYPH O005A
	• mirrored version of 13255	
13257		EGYPTIAN HIEROGLYPH O006
	~ 13257 FE01 rotated 180 degrees	
13258		EGYPTIAN HIEROGLYPH O006A
	• beginning of hwt or serekh enclosure	
	→ 13282 egyptian hieroglyph o033a	
13259		EGYPTIAN HIEROGLYPH O006B
	• beginning of low hwt enclosure	

1325A		EGYPTIAN HIEROGLYPH O006C
	• beginning of high hwt enclosure	
1325B		EGYPTIAN HIEROGLYPH O006D
	• end of high hwt enclosure	
1325C		EGYPTIAN HIEROGLYPH O006E
	• end of low hwt enclosure	
1325D		EGYPTIAN HIEROGLYPH O006F
	• end of hwt enclosure	
1325E		EGYPTIAN HIEROGLYPH O007
1325F		EGYPTIAN HIEROGLYPH O008
13260		EGYPTIAN HIEROGLYPH O009
13261		EGYPTIAN HIEROGLYPH O010
13262		EGYPTIAN HIEROGLYPH O010A
13263		EGYPTIAN HIEROGLYPH O010B
13264		EGYPTIAN HIEROGLYPH O010C
13265		EGYPTIAN HIEROGLYPH O011
13266		EGYPTIAN HIEROGLYPH O012
13267		EGYPTIAN HIEROGLYPH O013
13268		EGYPTIAN HIEROGLYPH O014
13269		EGYPTIAN HIEROGLYPH O015
1326A		EGYPTIAN HIEROGLYPH O016
1326B		EGYPTIAN HIEROGLYPH O017
1326C		EGYPTIAN HIEROGLYPH O018
1326D		EGYPTIAN HIEROGLYPH O019
1326E		EGYPTIAN HIEROGLYPH O019A
1326F		EGYPTIAN HIEROGLYPH O020
13270		EGYPTIAN HIEROGLYPH O020A
13271		EGYPTIAN HIEROGLYPH O021
13272		EGYPTIAN HIEROGLYPH O022
13273		EGYPTIAN HIEROGLYPH O023
13274		EGYPTIAN HIEROGLYPH O024
13275		EGYPTIAN HIEROGLYPH O024A
13276		EGYPTIAN HIEROGLYPH O025
13277		EGYPTIAN HIEROGLYPH O025A
13278		EGYPTIAN HIEROGLYPH O026
13279		EGYPTIAN HIEROGLYPH O027
1327A		EGYPTIAN HIEROGLYPH O028
1327B		EGYPTIAN HIEROGLYPH O029
	~ 1327B FE02 rotated 270 degrees	
1327C		EGYPTIAN HIEROGLYPH O029A
	• rotated variant of 1327B	
1327D		EGYPTIAN HIEROGLYPH O030
	• supporting pole	
	• not to be confused with 13361	
1327E		EGYPTIAN HIEROGLYPH O030A
1327F		EGYPTIAN HIEROGLYPH O031
	~ 1327F FE00 rotated 90 degrees	
	~ 1327F FE01 rotated 180 degrees	
13280		EGYPTIAN HIEROGLYPH O032
13281		EGYPTIAN HIEROGLYPH O033
	• classifier 'serekh'	
13282		EGYPTIAN HIEROGLYPH O033A
	• end of serekh enclosure	
	→ 13258 egyptian hieroglyph o006a	
13283		EGYPTIAN HIEROGLYPH O034
	• transliterated as s or as z	
	→ 132F4 egyptian hieroglyph s029	
13284		EGYPTIAN HIEROGLYPH O035
13285		EGYPTIAN HIEROGLYPH O036
	~ 13285 FE00 rotated 90 degrees	
13286		EGYPTIAN HIEROGLYPH O036A
	• beginning of fortified wall cartouche	

- 13287  EGYPTIAN HIEROGLYPH O036B
• end of fortified wall cartouche
- 13288  EGYPTIAN HIEROGLYPH O036C
• beginning of fortified wall enclosure
- 13289  EGYPTIAN HIEROGLYPH O036D
• end of fortified wall enclosure
- 1328A  EGYPTIAN HIEROGLYPH O037
- 1328B  EGYPTIAN HIEROGLYPH O038
- 1328C  EGYPTIAN HIEROGLYPH O039
• stone, brick
• not to be confused with 13219 
- 1328D  EGYPTIAN HIEROGLYPH O040
- 1328E  EGYPTIAN HIEROGLYPH O041
- 1328F  EGYPTIAN HIEROGLYPH O042
- 13290  EGYPTIAN HIEROGLYPH O043
• older variant of 1328F 
- 13291  EGYPTIAN HIEROGLYPH O044
- 13292  EGYPTIAN HIEROGLYPH O045
- 13293  EGYPTIAN HIEROGLYPH O046
- 13294  EGYPTIAN HIEROGLYPH O047
- 13295  EGYPTIAN HIEROGLYPH O048
- 13296  EGYPTIAN HIEROGLYPH O049
- 13297  EGYPTIAN HIEROGLYPH O050
- 13298  EGYPTIAN HIEROGLYPH O050A
• mirrored version of 13298 
- 13299  EGYPTIAN HIEROGLYPH O050B
• mirrored version of 13298 
- 1329A  EGYPTIAN HIEROGLYPH O051

P. Ships and parts of ships

- 1329B  EGYPTIAN HIEROGLYPH P001
• classifier 'ship, travel'
- 1329C  EGYPTIAN HIEROGLYPH P001A
• classifier 'upset, overturn'
- 1329D  EGYPTIAN HIEROGLYPH P002
- 1329E  EGYPTIAN HIEROGLYPH P003
• sacred ship
- 1329F  EGYPTIAN HIEROGLYPH P003A
• mirrored variant of 1329E 
- 132A0  EGYPTIAN HIEROGLYPH P004
- 132A1  EGYPTIAN HIEROGLYPH P005
- 132A2  EGYPTIAN HIEROGLYPH P006
- 132A3  EGYPTIAN HIEROGLYPH P007
- 132A4  EGYPTIAN HIEROGLYPH P008
~ 132A4 FE01 
- 132A5  EGYPTIAN HIEROGLYPH P009
- 132A6  EGYPTIAN HIEROGLYPH P010
- 132A7  EGYPTIAN HIEROGLYPH P011
• mooring post
• not to be confused with 131E9  or 1342A 

Q. Domestic and funerary furniture

- 132A8  EGYPTIAN HIEROGLYPH Q001
- 132A9  EGYPTIAN HIEROGLYPH Q002
- 132AA  EGYPTIAN HIEROGLYPH Q003
• transliterated as p
~ 132AA FE00 
- 132AB  EGYPTIAN HIEROGLYPH Q004
- 132AC  EGYPTIAN HIEROGLYPH Q005
- 132AD  EGYPTIAN HIEROGLYPH Q006
- 132AE  EGYPTIAN HIEROGLYPH Q007

R. Temple furniture and sacred emblems

- 132AF  EGYPTIAN HIEROGLYPH R001
- 132B0  EGYPTIAN HIEROGLYPH R002
- 132B1  EGYPTIAN HIEROGLYPH R002A
- 132B2  EGYPTIAN HIEROGLYPH R003
- 132B3  EGYPTIAN HIEROGLYPH R003A
- 132B4  EGYPTIAN HIEROGLYPH R003B
- 132B5  EGYPTIAN HIEROGLYPH R004
- 132B6  EGYPTIAN HIEROGLYPH R005
- 132B7  EGYPTIAN HIEROGLYPH R006
- 132B8  EGYPTIAN HIEROGLYPH R007
- 132B9  EGYPTIAN HIEROGLYPH R008
- 132BA  EGYPTIAN HIEROGLYPH R009
- 132BB  EGYPTIAN HIEROGLYPH R010
- 132BC  EGYPTIAN HIEROGLYPH R010A
- 132BD  EGYPTIAN HIEROGLYPH R011
- 132BE  EGYPTIAN HIEROGLYPH R012
- 132BF  EGYPTIAN HIEROGLYPH R013
- 132C0  EGYPTIAN HIEROGLYPH R014
- 132C1  EGYPTIAN HIEROGLYPH R015
- 132C2  EGYPTIAN HIEROGLYPH R016
- 132C3  EGYPTIAN HIEROGLYPH R016A
- 132C4  EGYPTIAN HIEROGLYPH R017
- 132C5  EGYPTIAN HIEROGLYPH R018
- 132C6  EGYPTIAN HIEROGLYPH R019
- 132C7  EGYPTIAN HIEROGLYPH R020
- 132C8  EGYPTIAN HIEROGLYPH R021
- 132C9  EGYPTIAN HIEROGLYPH R022
- 132CA  EGYPTIAN HIEROGLYPH R023
- 132CB  EGYPTIAN HIEROGLYPH R024
~ 132CB FE00 

S. Crowns, dress, staves, etc.

- 132D1  EGYPTIAN HIEROGLYPH S001
- 132D2  EGYPTIAN HIEROGLYPH S002
- 132D3  EGYPTIAN HIEROGLYPH S002A
- 132D4  EGYPTIAN HIEROGLYPH S003
- 132D5  EGYPTIAN HIEROGLYPH S004
- 132D6  EGYPTIAN HIEROGLYPH S005
- 132D7  EGYPTIAN HIEROGLYPH S006
- 132D8  EGYPTIAN HIEROGLYPH S006A
- 132D9  EGYPTIAN HIEROGLYPH S007
- 132DA  EGYPTIAN HIEROGLYPH S008
- 132DB  EGYPTIAN HIEROGLYPH S009
- 132DC  EGYPTIAN HIEROGLYPH S010
~ 132DC FE00 
- 132DD  EGYPTIAN HIEROGLYPH S011
- 132DE  EGYPTIAN HIEROGLYPH S012
- 132DF  EGYPTIAN HIEROGLYPH S013
- 132E0  EGYPTIAN HIEROGLYPH S014
- 132E1  EGYPTIAN HIEROGLYPH S014A
- 132E2  EGYPTIAN HIEROGLYPH S014B
- 132E3  EGYPTIAN HIEROGLYPH S015
- 132E4 EGYPTIAN HIEROGLYPH S016
- 132E5 EGYPTIAN HIEROGLYPH S017
- 132E6 EGYPTIAN HIEROGLYPH S017A

132E7		EGYPTIAN HIEROGLYPH S018 ~ 132E7 FE00 rotated 90 degrees ~ 132E7 FE02 rotated 270 degrees
132E8		EGYPTIAN HIEROGLYPH S019
132E9		EGYPTIAN HIEROGLYPH S020 ~ 132E9 FE02 rotated 270 degrees
132EA		EGYPTIAN HIEROGLYPH S021
132EB		EGYPTIAN HIEROGLYPH S022
132EC		EGYPTIAN HIEROGLYPH S023
132ED		EGYPTIAN HIEROGLYPH S024
132EE		EGYPTIAN HIEROGLYPH S025
132EF		EGYPTIAN HIEROGLYPH S026
132F0		EGYPTIAN HIEROGLYPH S026A • loin-cloth • not to be confused with 13200 , 133D4 , or 133F3
132F1		EGYPTIAN HIEROGLYPH S026B
132F2		EGYPTIAN HIEROGLYPH S027
132F3		EGYPTIAN HIEROGLYPH S028
132F4		EGYPTIAN HIEROGLYPH S029 • transliterated as s or as z → 13283 egyptian hieroglyph o034
132F5		EGYPTIAN HIEROGLYPH S030
132F6		EGYPTIAN HIEROGLYPH S031
132F7		EGYPTIAN HIEROGLYPH S032
132F8		EGYPTIAN HIEROGLYPH S033 ~ 132F8 FE02 rotated 270 degrees
132F9		EGYPTIAN HIEROGLYPH S034
132FA		EGYPTIAN HIEROGLYPH S035
132FB		EGYPTIAN HIEROGLYPH S035A • variant of 132FA
132FC		EGYPTIAN HIEROGLYPH S036 • older variant of 132FA
132FD		EGYPTIAN HIEROGLYPH S037 ~ 132FD FE02 rotated 270 degrees
132FE		EGYPTIAN HIEROGLYPH S038
132FF		EGYPTIAN HIEROGLYPH S039
13300		EGYPTIAN HIEROGLYPH S040 • phonogram 'w3s'
13301		EGYPTIAN HIEROGLYPH S041 • phonogram 'd3m'
13302		EGYPTIAN HIEROGLYPH S042 ~ 13302 FE02 rotated 270 degrees
13303		EGYPTIAN HIEROGLYPH S043 ~ 13303 FE02 rotated 270 degrees
13304		EGYPTIAN HIEROGLYPH S044
13305		EGYPTIAN HIEROGLYPH S045
13306		EGYPTIAN HIEROGLYPH S046
T. Warfare, hunting, butchery		
13307		EGYPTIAN HIEROGLYPH T001 ~ 13307 FE00 rotated 90 degrees
13308		EGYPTIAN HIEROGLYPH T002 • classifier 'striking, hitting' ~ 13308 FE01 rotated 180 degrees
13309		EGYPTIAN HIEROGLYPH T003 • classifier 'mace'
1330A		EGYPTIAN HIEROGLYPH T003A
1330B		EGYPTIAN HIEROGLYPH T004
1330C		EGYPTIAN HIEROGLYPH T005
1330D		EGYPTIAN HIEROGLYPH T006
1330E		EGYPTIAN HIEROGLYPH T007
1330F		EGYPTIAN HIEROGLYPH T007A

13310		EGYPTIAN HIEROGLYPH T008 • older variant of 13311
13311		EGYPTIAN HIEROGLYPH T008A ~ 13311 FE02 rotated 270 degrees
13312		EGYPTIAN HIEROGLYPH T009 ~ 13312 FE01 rotated 180 degrees ~ 13312 FE02 rotated 270 degrees
13313		EGYPTIAN HIEROGLYPH T009A • older variant of 13312
13314		EGYPTIAN HIEROGLYPH T010 ~ 13314 FE01 rotated 180 degrees ~ 13314 FE02 rotated 270 degrees
13315		EGYPTIAN HIEROGLYPH T011
13316		EGYPTIAN HIEROGLYPH T011A
13317		EGYPTIAN HIEROGLYPH T012
13318		EGYPTIAN HIEROGLYPH T013
13319		EGYPTIAN HIEROGLYPH T014
1331A		EGYPTIAN HIEROGLYPH T015 • older variant of 13319
1331B		EGYPTIAN HIEROGLYPH T016 ~ 1331B FE00 rotated 90 degrees ~ 1331B FE01 rotated 180 degrees
1331C		EGYPTIAN HIEROGLYPH T016A ~ 1331C FE02 rotated 270 degrees
1331D		EGYPTIAN HIEROGLYPH T017
1331E		EGYPTIAN HIEROGLYPH T018
1331F		EGYPTIAN HIEROGLYPH T019
13320		EGYPTIAN HIEROGLYPH T020 • older variant of 1331F
13321		EGYPTIAN HIEROGLYPH T021 ~ 13321 FE01 rotated 180 degrees ~ 13321 FE02 rotated 270 degrees
13322		EGYPTIAN HIEROGLYPH T022 ~ 13322 FE00 rotated 90 degrees ~ 13322 FE01 rotated 180 degrees
13323		EGYPTIAN HIEROGLYPH T023 • more recent variant of 13322
13324		EGYPTIAN HIEROGLYPH T024
13325		EGYPTIAN HIEROGLYPH T025
13326		EGYPTIAN HIEROGLYPH T026
13327		EGYPTIAN HIEROGLYPH T027 • older variant of 13326
13328		EGYPTIAN HIEROGLYPH T028
13329		EGYPTIAN HIEROGLYPH T029
1332A		EGYPTIAN HIEROGLYPH T030 • classifier 'knife, cutting'
1332B		EGYPTIAN HIEROGLYPH T031 • phonogram 'sšm'
1332C		EGYPTIAN HIEROGLYPH T032
1332D		EGYPTIAN HIEROGLYPH T032A
1332E		EGYPTIAN HIEROGLYPH T033 • older variant of 13326
1332F		EGYPTIAN HIEROGLYPH T033A
13330		EGYPTIAN HIEROGLYPH T034
13331		EGYPTIAN HIEROGLYPH T035 • variant of 13330
13332		EGYPTIAN HIEROGLYPH T036 ~ 13331 FE01 rotated 180 degrees ~ 13331 FE02 rotated 270 degrees

U. Agriculture, crafts, and professions

- 13333 ⚡ EGYPTIAN HIEROGLYPH U001
 13334 ⚡ EGYPTIAN HIEROGLYPH U002
 • stylistic variant of 13333 ⚡
 13335 ⚡ EGYPTIAN HIEROGLYPH U003
 13336 ⚡ EGYPTIAN HIEROGLYPH U004
 13337 ⚡ EGYPTIAN HIEROGLYPH U005
 • stylistic variant of 13336 ⚡
 13338 ⚡ EGYPTIAN HIEROGLYPH U006
 13339 ⚡ EGYPTIAN HIEROGLYPH U006A
 • stylistic variant of 13338 ⚡
 1333A ⚡ EGYPTIAN HIEROGLYPH U006B
 • mirrored version of 13339 ⚡
 1333B ⚡ EGYPTIAN HIEROGLYPH U007
 • variant of 13338 ⚡
 ~ 1333B FE00 ↘ rotated 90 degrees
 1333C ⚡ EGYPTIAN HIEROGLYPH U008
 • variant of 1333B ⚡
 ~ 1333C FE00 ↘ rotated 90 degrees
 1333D ⚡ EGYPTIAN HIEROGLYPH U009
 1333E ⚡ EGYPTIAN HIEROGLYPH U010
 1333F ⚡ EGYPTIAN HIEROGLYPH U011
 13340 ⚡ EGYPTIAN HIEROGLYPH U012
 13341 ⚡ EGYPTIAN HIEROGLYPH U013
 13342 ⚡ EGYPTIAN HIEROGLYPH U014
 13343 ⚡ EGYPTIAN HIEROGLYPH U015
 13344 ⚡ EGYPTIAN HIEROGLYPH U016
 13345 ⚡ EGYPTIAN HIEROGLYPH U017
 13346 ⚡ EGYPTIAN HIEROGLYPH U018
 • variant of 13345 ⚡
 13347 ⚡ EGYPTIAN HIEROGLYPH U019
 13348 ⚡ EGYPTIAN HIEROGLYPH U020
 • older variant of 13347 ⚡
 13349 ⚡ EGYPTIAN HIEROGLYPH U021
 1334A ⚡ EGYPTIAN HIEROGLYPH U022
 ~ 1334A FE02 ↘ rotated 270 degrees
 1334B ⚡ EGYPTIAN HIEROGLYPH U023
 1334C ⚡ EGYPTIAN HIEROGLYPH U023A
 • stylistic variant of 1334B ⚡
 1334D ⚡ EGYPTIAN HIEROGLYPH U024
 1334E ⚡ EGYPTIAN HIEROGLYPH U025
 • older variant of 1334D ⚡
 1334F ⚡ EGYPTIAN HIEROGLYPH U026
 13350 ⚡ EGYPTIAN HIEROGLYPH U027
 • older variant of 1334F ⚡
 13351 ⚡ EGYPTIAN HIEROGLYPH U028
 13352 ⚡ EGYPTIAN HIEROGLYPH U029
 • older variant of 13351 ⚡
 13353 ⚡ EGYPTIAN HIEROGLYPH U029A
 13354 ⚡ EGYPTIAN HIEROGLYPH U030
 13355 ⚡ EGYPTIAN HIEROGLYPH U031
 13356 ⚡ EGYPTIAN HIEROGLYPH U032
 13357 ⚡ EGYPTIAN HIEROGLYPH U032A
 13358 ⚡ EGYPTIAN HIEROGLYPH U033
 13359 ⚡ EGYPTIAN HIEROGLYPH U034
 1335A ⚡ EGYPTIAN HIEROGLYPH U035
 1335B ⚡ EGYPTIAN HIEROGLYPH U036
 1335C ⚡ EGYPTIAN HIEROGLYPH U037
 1335D ⚡ EGYPTIAN HIEROGLYPH U038
 1335E ⚡ EGYPTIAN HIEROGLYPH U039
 1335F ⚡ EGYPTIAN HIEROGLYPH U040
 • cursive variant of 1335E ⚡

13360 ⚡ EGYPTIAN HIEROGLYPH U041

- 13361 ⚡ EGYPTIAN HIEROGLYPH U042
 • pitchfork
 • not to be confused with 1327D ⚡
 ~ 13361 FE02 ↙ rotated 270 degrees

V. Rope, fiber, baskets, bags, etc.

- 13362 ⚡ EGYPTIAN HIEROGLYPH V001
 • 100
 • classifier 'cord, rope'
 • not to be confused with 133F2 ⚡
 13363 ⚡ EGYPTIAN HIEROGLYPH V001A
 • 200
 13364 ⚡ EGYPTIAN HIEROGLYPH V001B
 • 300
 13365 ⚡ EGYPTIAN HIEROGLYPH V001C
 • 400
 13366 ⚡ EGYPTIAN HIEROGLYPH V001D
 • 500
 13367 ⚡ EGYPTIAN HIEROGLYPH V001E
 • 600
 13368 ⚡ EGYPTIAN HIEROGLYPH V001F
 • 700
 13369 ⚡ EGYPTIAN HIEROGLYPH V001G
 • 800
 1336A ⚡ EGYPTIAN HIEROGLYPH V001H
 • 900
 1336B ⚡ EGYPTIAN HIEROGLYPH V001I
 • 500
 1336C ⚡ EGYPTIAN HIEROGLYPH V002
 1336D ⚡ EGYPTIAN HIEROGLYPH V002A
 1336E ⚡ EGYPTIAN HIEROGLYPH V003
 1336F ⚡ EGYPTIAN HIEROGLYPH V004
 13370 ⚡ EGYPTIAN HIEROGLYPH V005
 13371 ⚡ EGYPTIAN HIEROGLYPH V006
 • phonogram 'ss'
 13372 ⚡ EGYPTIAN HIEROGLYPH V007
 • phonogram 'sn'
 13373 ⚡ EGYPTIAN HIEROGLYPH V007A
 ~ 13373 FE02 ↘ rotated 270 degrees
 13374 ⚡ EGYPTIAN HIEROGLYPH V007B
 13375 ⚡ EGYPTIAN HIEROGLYPH V008
 13376 ⚡ EGYPTIAN HIEROGLYPH V009
 13377 ⚡ EGYPTIAN HIEROGLYPH V010
 • logogram 'name'
 ~ 13377 FE00 ↗ rotated 90 degrees
 13378 ⚡ EGYPTIAN HIEROGLYPH V011
 • classifier 'restrain, split'
 → 1342F ⚡ egyptian hieroglyph v011d
 ~ 13378 FE00 ↗ rotated 90 degrees
 13379 ⚡ EGYPTIAN HIEROGLYPH V011A
 • beginning of cartouche
 1337A ⚡ EGYPTIAN HIEROGLYPH V011B
 • end of cartouche
 1337B ⚡ EGYPTIAN HIEROGLYPH V011C
 • end of knotless cartouche
 1337C ⚡ EGYPTIAN HIEROGLYPH V012
 1337D ⚡ EGYPTIAN HIEROGLYPH V012A
 ~ 1337D FE02 ↘ rotated 270 degrees
 1337E ⚡ EGYPTIAN HIEROGLYPH V012B
 1337F ⚡ EGYPTIAN HIEROGLYPH V013
 • transliterated as 1E6F ⚡

13380		EGYPTIAN HIEROGLYPH V014 • variant of 1337F
13381		EGYPTIAN HIEROGLYPH V015
13382		EGYPTIAN HIEROGLYPH V016
13383		EGYPTIAN HIEROGLYPH V017
13384		EGYPTIAN HIEROGLYPH V018 • older variant of 13383
13385		EGYPTIAN HIEROGLYPH V019 ~ 13385 FE02 rotated 270 degrees
13386		EGYPTIAN HIEROGLYPH V020 • 10 • not to be confused with 133AD
13387		EGYPTIAN HIEROGLYPH V020A • 20 • not to be confused with 133AE
13388		EGYPTIAN HIEROGLYPH V020B • 30
13389		EGYPTIAN HIEROGLYPH V020C • 40
1338A		EGYPTIAN HIEROGLYPH V020D • 50
1338B		EGYPTIAN HIEROGLYPH V020E • 60
1338C		EGYPTIAN HIEROGLYPH V020F • 70
1338D		EGYPTIAN HIEROGLYPH V020G • 80
1338E		EGYPTIAN HIEROGLYPH V020H • 90
1338F		EGYPTIAN HIEROGLYPH V020I • 20 • variant of 13387
133890		EGYPTIAN HIEROGLYPH V020J • 30 • variant of 13388
133891		EGYPTIAN HIEROGLYPH V020K • 40 • variant of 13389
133892		EGYPTIAN HIEROGLYPH V020L • 50 • variant of 1338A
133893		EGYPTIAN HIEROGLYPH V021
133894		EGYPTIAN HIEROGLYPH V022
133895		EGYPTIAN HIEROGLYPH V023 • older variant of 13394
133896		EGYPTIAN HIEROGLYPH V023A
133897		EGYPTIAN HIEROGLYPH V024
133898		EGYPTIAN HIEROGLYPH V025 • more recent variant of 13397
133899		EGYPTIAN HIEROGLYPH V026 ~ 13399 FE00 rotated 90 degrees
1339A		EGYPTIAN HIEROGLYPH V027 • older variant of 13399 ~ 1339A FE00 rotated 90 degrees
1339B		EGYPTIAN HIEROGLYPH V028 • transliterated as 1E25 → 062D arabic letter hah
1339C		EGYPTIAN HIEROGLYPH V028A
1339D		EGYPTIAN HIEROGLYPH V029
1339E		EGYPTIAN HIEROGLYPH V029A
1339F		EGYPTIAN HIEROGLYPH V030

133A0		EGYPTIAN HIEROGLYPH V030A • stylistic variant; use of 1339F is preferred
133A1		EGYPTIAN HIEROGLYPH V031 • transliterated as k → 05DB hebrew letter kaf → 0643 arabic letter kaf
133A2		EGYPTIAN HIEROGLYPH V031A • from hieratic
133A3		EGYPTIAN HIEROGLYPH V032
133A4		EGYPTIAN HIEROGLYPH V033
133A5		EGYPTIAN HIEROGLYPH V033A
133A6		EGYPTIAN HIEROGLYPH V034 • more recent variant of 133A4
133A7		EGYPTIAN HIEROGLYPH V035
133A8		EGYPTIAN HIEROGLYPH V036
133A9		EGYPTIAN HIEROGLYPH V037
133AA		EGYPTIAN HIEROGLYPH V037A
133AB		EGYPTIAN HIEROGLYPH V038 • bandage
133AC		EGYPTIAN HIEROGLYPH V039 • not to be confused with 1308B
133AD		EGYPTIAN HIEROGLYPH V040 • 10 in dates • not to be confused with 13386
133AE		EGYPTIAN HIEROGLYPH V040A • 20 in dates • not to be confused with 13387

W. Vessels of stone and earthenware

133AF		EGYPTIAN HIEROGLYPH W001 ~ 133AF FE02 rotated 270 degrees
133B0		EGYPTIAN HIEROGLYPH W002 ~ 133B0 FE02 rotated 270 degrees
133B1		EGYPTIAN HIEROGLYPH W003
133B2		EGYPTIAN HIEROGLYPH W003A • stylistic variant; use of 133B1 is preferred
133B3		EGYPTIAN HIEROGLYPH W004
133B4		EGYPTIAN HIEROGLYPH W005
133B5		EGYPTIAN HIEROGLYPH W006
133B6		EGYPTIAN HIEROGLYPH W007
133B7		EGYPTIAN HIEROGLYPH W008
133B8		EGYPTIAN HIEROGLYPH W009
133B9		EGYPTIAN HIEROGLYPH W009A • mirrored version of 133B8
133BA		EGYPTIAN HIEROGLYPH W010
133BB		EGYPTIAN HIEROGLYPH W010A
133BC		EGYPTIAN HIEROGLYPH W011 • transliterated as g
133BD		EGYPTIAN HIEROGLYPH W012 • older variant of 133BC
133BE		EGYPTIAN HIEROGLYPH W013
133BF		EGYPTIAN HIEROGLYPH W014 ~ 133BF FE02 rotated 270 degrees
133C0		EGYPTIAN HIEROGLYPH W014A
133C1		EGYPTIAN HIEROGLYPH W015
133C2		EGYPTIAN HIEROGLYPH W016
133C3		EGYPTIAN HIEROGLYPH W017
133C4		EGYPTIAN HIEROGLYPH W017A • cursive variant of 133C3
133C5		EGYPTIAN HIEROGLYPH W018 • older variant of 133C3
133C6		EGYPTIAN HIEROGLYPH W018A • cursive variant of 133C5

133C7		EGYPTIAN HIEROGLYPH W019
133C8		EGYPTIAN HIEROGLYPH W020
133C9		EGYPTIAN HIEROGLYPH W021
133CA		EGYPTIAN HIEROGLYPH W022
133CB		EGYPTIAN HIEROGLYPH W023
133CC		EGYPTIAN HIEROGLYPH W024
		• phonogram 'nw'
133CD		EGYPTIAN HIEROGLYPH W024A
		• monogram 'nw(n)' or 'nww'
133CE		EGYPTIAN HIEROGLYPH W025

X. Loaves and cakes

133CF		EGYPTIAN HIEROGLYPH X001
		• transliterated as t
133D0		EGYPTIAN HIEROGLYPH X002
133D1		EGYPTIAN HIEROGLYPH X003
		• variant of 133D0
133D2		EGYPTIAN HIEROGLYPH X004
133D3		EGYPTIAN HIEROGLYPH X004A
		• variant of 133D2
		~ 133D3 FE00 rotated 90 degrees
133D4		EGYPTIAN HIEROGLYPH X004B
		• cake
		• variant of 133D2
		• not to be confused with 13200 , 132F0 , or 133F3
133D5		EGYPTIAN HIEROGLYPH X005
		• hieratic
		• variant of 133D4
133D6		EGYPTIAN HIEROGLYPH X006
133D7		EGYPTIAN HIEROGLYPH X006A
133D8		EGYPTIAN HIEROGLYPH X007
		• classifier 'food'
		• not to be confused with 1320E
133D9		EGYPTIAN HIEROGLYPH X008
133DA		EGYPTIAN HIEROGLYPH X008A
		• bread
		• variant of 133D9
		• not to be confused with 131EE

Y. Writings, games, music

133DB		EGYPTIAN HIEROGLYPH Y001
133DC		EGYPTIAN HIEROGLYPH Y001A
		• rotated variant of 133DB
133DD		EGYPTIAN HIEROGLYPH Y002
		• older variant of 133DB
		~ 133DD FE02 rotated 270 degrees
133DE		EGYPTIAN HIEROGLYPH Y003
133DF		EGYPTIAN HIEROGLYPH Y004
		• mirrored version of 133DE
133E0		EGYPTIAN HIEROGLYPH Y005
133E1		EGYPTIAN HIEROGLYPH Y006
133E2		EGYPTIAN HIEROGLYPH Y007
133E3		EGYPTIAN HIEROGLYPH Y008

Z. Strokes, signs derived from Hieratic, geometrical figures

133E4		EGYPTIAN HIEROGLYPH Z001
		• semogram index
		• classifier 'single'
		• not to be confused with 133FA
133E5		EGYPTIAN HIEROGLYPH Z002
		• classifier 'plural'
		• not to be confused with 133FC

133E6		EGYPTIAN HIEROGLYPH Z002A
		• stylistic variant of 133E5
133E7		EGYPTIAN HIEROGLYPH Z002B
		• classifier 'plural'
		• not to be confused with 13213
133E8		EGYPTIAN HIEROGLYPH Z002C
		• variant of 133E6
133E9		EGYPTIAN HIEROGLYPH Z002D
		• variant of 133E8
133EA		EGYPTIAN HIEROGLYPH Z003
		• variant of 133E5
133EB		EGYPTIAN HIEROGLYPH Z003A
		• variant of 133EA
133EC		EGYPTIAN HIEROGLYPH Z003B
		• variant of 133E7
133ED		EGYPTIAN HIEROGLYPH Z004
		• classifier 'dual'
		• transliterated as y
		→ 131CC egyptian hieroglyph m017a
133EE		EGYPTIAN HIEROGLYPH Z004A
		• variant of 133ED
		• classifier 'dual'
		• transliterated as y
		• not to be confused with 133FB
133EF		EGYPTIAN HIEROGLYPH Z005
133F0		EGYPTIAN HIEROGLYPH Z005A
		• variant of 133EF
133F1		EGYPTIAN HIEROGLYPH Z006
133F2		EGYPTIAN HIEROGLYPH Z007
		• phonogram 'w'
		• not to be confused with 133E2
		~ 133F2 FE00 rotated 90 degrees
133F3		EGYPTIAN HIEROGLYPH Z008
		• oval
		• not to be confused with 13200 , 132F0 , or 133D4
133F4		EGYPTIAN HIEROGLYPH Z009
133F5		EGYPTIAN HIEROGLYPH Z010
		• older variant of 133F4
		~ 133F5 FE00 rotated 90 degrees
133F6		EGYPTIAN HIEROGLYPH Z011
		~ 133F6 FE00 rotated 90 degrees
133F7		EGYPTIAN HIEROGLYPH Z012
		• hieratic
133F8		EGYPTIAN HIEROGLYPH Z013
		• circle, unmarked round sign
		• not to be confused with 13082 or 131F3
133F9		EGYPTIAN HIEROGLYPH Z014
		• hieratic
133FA		EGYPTIAN HIEROGLYPH Z015
		• 1
		• not to be confused with 133E4
133FB		EGYPTIAN HIEROGLYPH Z015A
		• 2
		• not to be confused with 133EE
133FC		EGYPTIAN HIEROGLYPH Z015B
		• 3
		• not to be confused with 133E5
		→ 133EA egyptian hieroglyph z003
133FD		EGYPTIAN HIEROGLYPH Z015C
		• 4
133FE		EGYPTIAN HIEROGLYPH Z015D
		• 5

133FF	☰ EGYPTIAN HIEROGLYPH Z015E
	• 6
13400	☲ EGYPTIAN HIEROGLYPH Z015F
	• 7
13401	☱ EGYPTIAN HIEROGLYPH Z015G
	• 8
13402	☴ EGYPTIAN HIEROGLYPH Z015H
	• 9
13403	☷ EGYPTIAN HIEROGLYPH Z015I
	• 5
	~ 13403 FE00 ☷ rotated 90 degrees
13404	☱ EGYPTIAN HIEROGLYPH Z016
	• 1 in dates
13405	☲ EGYPTIAN HIEROGLYPH Z016A
	• 2 in dates
13406	☱ EGYPTIAN HIEROGLYPH Z016B
	• 3 in dates
13407	☴ EGYPTIAN HIEROGLYPH Z016C
	• 4 in dates
13408	☵ EGYPTIAN HIEROGLYPH Z016D
	• 5 in dates
13409	☷ EGYPTIAN HIEROGLYPH Z016E
	• 6 in dates
1340A	☲ EGYPTIAN HIEROGLYPH Z016F
	• 7 in dates
1340B	☱ EGYPTIAN HIEROGLYPH Z016G
	• 8 in dates
1340C	☴ EGYPTIAN HIEROGLYPH Z016H
	• 9 in dates

Aa. Unclassified

1340D	◐ EGYPTIAN HIEROGLYPH AA001
	• transliterated as 1E2B ḫ
	→ 062E ḫ arabic letter khah
1340E	◑ EGYPTIAN HIEROGLYPH AA002
1340F	◑ EGYPTIAN HIEROGLYPH AA003
13410	◒ EGYPTIAN HIEROGLYPH AA004
13411	◓ EGYPTIAN HIEROGLYPH AA005
13412	◒ EGYPTIAN HIEROGLYPH AA006
13413	◓ EGYPTIAN HIEROGLYPH AA007
13414	◒ EGYPTIAN HIEROGLYPH AA007A
	• mirrored version of 13413 ◓
13415	◓ EGYPTIAN HIEROGLYPH AA007B
13416	◑ EGYPTIAN HIEROGLYPH AA008
	~ 13416 FE00◑ rotated 90 degrees
13417	◒ EGYPTIAN HIEROGLYPH AA009
13418	◓ EGYPTIAN HIEROGLYPH AA010
13419	◒ EGYPTIAN HIEROGLYPH AA011
	~ 13419 FE00◒ rotated 90 degrees
	~ 13419 FE01◓ rotated 180 degrees
	~ 13419 FE02◒ rotated 270 degrees
1341A	◒ EGYPTIAN HIEROGLYPH AA012
	• older variant of 13419 ◓
	~ 1341A FE00◒ rotated 90 degrees
1341B	◒ EGYPTIAN HIEROGLYPH AA013
1341C	◒ EGYPTIAN HIEROGLYPH AA014
	• older variant of 1341B ◓
1341D	◒ EGYPTIAN HIEROGLYPH AA015
1341E	◒ EGYPTIAN HIEROGLYPH AA016
	• variant of 1341D ◓
1341F	◒ EGYPTIAN HIEROGLYPH AA017
13420	◒ EGYPTIAN HIEROGLYPH AA018
	• more recent variant of 1341F ◓

13421	◓ EGYPTIAN HIEROGLYPH AA019
13422	◒ EGYPTIAN HIEROGLYPH AA020
13423	◓ EGYPTIAN HIEROGLYPH AA021
	~ 13423 FE00◓ rotated 90 degrees
13424	◒ EGYPTIAN HIEROGLYPH AA022
13425	◒ EGYPTIAN HIEROGLYPH AA023
13426	◒ EGYPTIAN HIEROGLYPH AA024
	• older variant of 13425 ◒
13427	◓ EGYPTIAN HIEROGLYPH AA025
13428	◒ EGYPTIAN HIEROGLYPH AA026
13429	◓ EGYPTIAN HIEROGLYPH AA027
1342A	◓ EGYPTIAN HIEROGLYPH AA028
	• phonogram 'qd'
	• not to be confused with 131E9 ☻ and 132A7 ☻
1342B	◓ EGYPTIAN HIEROGLYPH AA029
	• older variant of 1342A ☻
1342C	◓ EGYPTIAN HIEROGLYPH AA030
	~ 1342C FE02◓ rotated 270 degrees
1342D	◒ EGYPTIAN HIEROGLYPH AA031
	• older variant of 1342C ◒
1342E	◒ EGYPTIAN HIEROGLYPH AA032
	~ 1342E FE02◒ rotated 270 degrees

Addition to group V

This is part of the cartouche set: 13379, 1337A, 1337B, and 1342F.

1342F	□ EGYPTIAN HIEROGLYPH V011D
	• knotted beginning of cartouche
	• not to be confused with 13378 □

Standardized Variation Sequences		
13091	 13091	EGYPTIAN HIEROGLYPH D027
	 13091 FE00	rotated 90 degrees
13092	 13092	EGYPTIAN HIEROGLYPH D027A
	 13092 FE00	rotated 90 degrees
13093	 13093	EGYPTIAN HIEROGLYPH D028
	 13093 FE01	rotated 180 degrees
130A9	 130A9	EGYPTIAN HIEROGLYPH D047
	 130A9 FE01	rotated 180 degrees
1310F	 1310F	EGYPTIAN HIEROGLYPH F016
	 1310F FE00	rotated 90 degrees
13117	 13117	EGYPTIAN HIEROGLYPH F023
	 13117 FE02	rotated 270 degrees
1311C	 1311C	EGYPTIAN HIEROGLYPH F028
	 1311C FE00	rotated 90 degrees
13121	 13121	EGYPTIAN HIEROGLYPH F032
	 13121 FE00	rotated 90 degrees
13127	 13127	EGYPTIAN HIEROGLYPH F037A
	 13127 FE00	rotated 90 degrees
		13139
		 13139
		rotated 90 degrees
		13139 FE00
		rotated 270 degrees
		13139 FE02
		EGYPTIAN HIEROGLYPH H005
		13183
		 13183
		rotated 270 degrees
		13183 FE02
		EGYPTIAN HIEROGLYPH H005
		13187
		 13187
		rotated 180 degrees
		13187 FE01
		EGYPTIAN HIEROGLYPH K006
		131A0
		 131A0
		rotated 90 degrees
		131A0 FE00
		rotated 270 degrees
		131A0 FE02
		EGYPTIAN HIEROGLYPH M003
		131B1
		 131B1
		rotated 90 degrees
		131B1 FE00
		rotated 180 degrees
		131B1 FE01
		EGYPTIAN HIEROGLYPH M009
		131B8
		 131B8
		rotated 90 degrees
		131B8 FE00
		EGYPTIAN HIEROGLYPH M010
		131B9
		 131B9
		rotated 90 degrees
		131B9 FE00
		EGYPTIAN HIEROGLYPH M010A
		131BA
		 131BA
		rotated 270 degrees
		131BA FE02

131CB

Egyptian Hieroglyphs

132DC

131CB	 131CB EGYPTIAN HIEROGLYPH M017	1327B  1327B rotated 270 degrees
131EE	 131EE EGYPTIAN HIEROGLYPH M044	1327F  1327F rotated 90 degrees
131F8	 131F8 EGYPTIAN HIEROGLYPH N010	13285  13285 rotated 90 degrees
131F9	 131F9 EGYPTIAN HIEROGLYPH N011	1328C  1328C rotated 90 degrees
131FA	 131FA EGYPTIAN HIEROGLYPH N012	132A4  132A4 rotated 180 degrees
13216	 13216 EGYPTIAN HIEROGLYPH N035	132AA  132AA rotated 90 degrees
13257	 13257 EGYPTIAN HIEROGLYPH O006	132CB  132CB rotated 90 degrees
	 13257 FE01 rotated 180 degrees	132DC  132DC rotated 90 degrees

132E7	 132E7  132E7 FE00  132E7 FE02	EGYPTIAN HIEROGLYPH S018 rotated 90 degrees rotated 270 degrees	13311	 13311  13311 FE02	EGYPTIAN HIEROGLYPH T008A rotated 270 degrees
132E9	 132E9  132E9 FE02	EGYPTIAN HIEROGLYPH S020 rotated 270 degrees	13312	 13312  13312 FE01	EGYPTIAN HIEROGLYPH T009 rotated 180 degrees
132F8	 132F8  132F8 FE02	EGYPTIAN HIEROGLYPH S033 rotated 270 degrees	13313	 13313  13313 FE01	EGYPTIAN HIEROGLYPH T009A rotated 180 degrees
132FD	 132FD  132FD FE02	EGYPTIAN HIEROGLYPH S037 rotated 270 degrees	13314	 13314  13314 FE01	EGYPTIAN HIEROGLYPH T010 rotated 180 degrees
13302	 13302  13302 FE02	EGYPTIAN HIEROGLYPH S042 rotated 270 degrees	1331B	 1331B  1331B FE00	EGYPTIAN HIEROGLYPH T016 rotated 90 degrees
13303	 13303  13303 FE02	EGYPTIAN HIEROGLYPH S043 rotated 270 degrees	1331C	 1331C  1331C FE01	EGYPTIAN HIEROGLYPH T016A rotated 180 degrees
13307	 13307  13307 FE00	EGYPTIAN HIEROGLYPH T001 rotated 90 degrees	13321	 13321  13321 FE01	EGYPTIAN HIEROGLYPH T021 rotated 180 degrees
13308	 13308  13308 FE01	EGYPTIAN HIEROGLYPH T002 rotated 180 degrees			
13310	 13310  13310 FE02	EGYPTIAN HIEROGLYPH T008 rotated 270 degrees			

13322	 13322 EGYPTIAN HIEROGLYPH T022	13378	 13378 rotated 90 degrees EGYPTIAN HIEROGLYPH V011
	rotated 90 degrees  13322 FE00	1337D	 1337D rotated 180 degrees EGYPTIAN HIEROGLYPH V012A
	rotated 180 degrees  13322 FE01	13385	 13385 rotated 270 degrees EGYPTIAN HIEROGLYPH V019
13331	 13331 EGYPTIAN HIEROGLYPH T035	13399	 13399 rotated 90 degrees EGYPTIAN HIEROGLYPH V026
	rotated 180 degrees  13331 FE01	1339A	 1339A rotated 270 degrees EGYPTIAN HIEROGLYPH V027
1333B	 1333B EGYPTIAN HIEROGLYPH U007	133AF	 133AF rotated 90 degrees EGYPTIAN HIEROGLYPH W001
	rotated 90 degrees  1333B FE00	133B0	 133B0 rotated 270 degrees EGYPTIAN HIEROGLYPH W002
1334A	 1334A EGYPTIAN HIEROGLYPH U022	133BF	 133BF rotated 270 degrees EGYPTIAN HIEROGLYPH W014
	rotated 270 degrees  1334A FE02	133D3	 133D3 rotated 90 degrees EGYPTIAN HIEROGLYPH X004A
13361	 13361 EGYPTIAN HIEROGLYPH U042		
	rotated 270 degrees  13361 FE02		
13373	 13373 EGYPTIAN HIEROGLYPH V007A		
	rotated 270 degrees  13373 FE02		
13377	 13377 EGYPTIAN HIEROGLYPH V010		
	rotated 90 degrees  13377 FE00		

133DD	EGYPTIAN HIEROGLYPH Y002  133DD  rotated 270 degrees	13423  13423  rotated 90 degrees
133F2	EGYPTIAN HIEROGLYPH Z007  133F2  rotated 90 degrees	1342C  1342C  rotated 270 degrees
133F5	EGYPTIAN HIEROGLYPH Z010  133F5  rotated 90 degrees	1342E  1342E  rotated 270 degrees
133F6	EGYPTIAN HIEROGLYPH Z011  133F6  rotated 90 degrees	
13403	EGYPTIAN HIEROGLYPH Z015I  13403  rotated 90 degrees	
13416	EGYPTIAN HIEROGLYPH AA008  13416  rotated 90 degrees	
13419	EGYPTIAN HIEROGLYPH AA011  13419  rotated 90 degrees	
1341A	EGYPTIAN HIEROGLYPH AA012  1341A  rotated 90 degrees	

	1346	1347	1348	1349	134A	134B	134C	134D	134E	134F	1350	1351	1352	1353	1354	1355
0																
1																
2																
3																
4																
5																
6																
7																
8																
9																
A																
B																
C																
D																
E																
F																

	1356	1357	1358	1359	135A	135B	135C	135D	135E	135F	1360	1361	1362	1363	1364	1365
0																
1																
2																
3																
4																
5																
6																
7																
8																
9																
A																
B																
C																
D																
E																
F																

	1366	1367	1368	1369	136A	136B	136C	136D	136E	136F	1370	1371	1372	1373	1374	1375
0																
1																
2																
3																
4																
5																
6																
7																
8																
9																
A																
B																
C																
D																
E																
F																

	1376	1377	1378	1379	137A	137B	137C	137D	137E	137F	1380	1381	1382	1383	1384	1385
0																
1																
2																
3																
4																
5																
6																
7																
8																
9																
A																
B																
C																
D																
E																
F																

	1386	1387	1388	1389	138A	138B	138C	138D	138E	138F	1390	1391	1392	1393	1394	1395
0																
1																
2																
3																
4																
5																
6																
7																
8																
9																
A																
B																
C																
D																
E																
F																

1396 1397 1398 1399 139A 139B 139C 139D 139E 139F 13A0 13A1 13A2 13A3 13A4 13A5

0																
1																
2																
3																
4																
5																
6																
7																
8																
9																
A																
B																
C																
D																
E																
F																

13A6 13A7 13A8 13A9 13AA 13AB 13AC 13AD 13AE 13AF 13B0 13B1 13B2 13B3 13B4 13B5

13B6 13B7 13B8 13B9 13BA 13BB 13BC 13BD 13BE 13BF 13C0 13C1 13C2 13C3 13C4 13C5

0																
1																
2																
3																
4																
5																
6																
7																
8																
9																
A																
B																
C																
D																
E																
F																

13C6 13C7 13C8 13C9 13CA 13CB 13CC 13CD 13CE 13CF 13D0 13D1 13D2 13D3 13D4 13D5

13D6 13D7 13D8 13D9 13DA 13DB 13DC 13DD 13DE 13DF 13E0 13E1 13E2 13E3 13E4 13E5

0	13D60	13D70	13D80	13D90	13DA0	13DB0	13DC0	13DD0	13DE0	13DF0	13E00	13E10	13E20	13E30	13E40	13E50
1	13D61	13D71	13D81	13D91	13DA1	13DB1	13DC1	13DD1	13DE1	13DF1	13E01	13E11	13E21	13E31	13E41	13E51
2	13D62	13D72	13D82	13D92	13DA2	13DB2	13DC2	13DD2	13DE2	13DF2	13E02	13E12	13E22	13E32	13E42	13E52
3	13D63	13D73	13D83	13D93	13DA3	13DB3	13DC3	13DD3	13DE3	13DF3	13E03	13E13	13E23	13E33	13E43	13E53
4	13D64	13D74	13D84	13D94	13DA4	13DB4	13DC4	13DD4	13DE4	13DF4	13E04	13E14	13E24	13E34	13E44	13E54
5	13D65	13D75	13D85	13D95	13DA5	13DB5	13DC5	13DD5	13DE5	13DF5	13E05	13E15	13E25	13E35	13E45	13E55
6	13D66	13D76	13D86	13D96	13DA6	13DB6	13DC6	13DD6	13DE6	13DF6	13E06	13E16	13E26	13E36	13E46	13E56
7	13D67	13D77	13D87	13D97	13DA7	13DB7	13DC7	13DD7	13DE7	13DF7	13E07	13E17	13E27	13E37	13E47	13E57
8	13D68	13D78	13D88	13D98	13DA8	13DB8	13DC8	13DD8	13DE8	13DF8	13E08	13E18	13E28	13E38	13E48	13E58
9	13D69	13D79	13D89	13D99	13DA9	13DB9	13DC9	13DD9	13DE9	13DF9	13E09	13E19	13E29	13E39	13E49	13E59
A	13D6A	13D7A	13D8A	13D9A	13DAA	13DBA	13DCA	13DDA	13DEA	13DEA	13E0A	13E1A	13E2A	13E3A	13E4A	13E5A
B	13D6B	13D7B	13D8B	13D9B	13DAB	13DBB	13DCB	13DDB	13DEB	13DFB	13E0B	13E1B	13E2B	13E3B	13E4B	13E5B
C	13D6C	13D7C	13D8C	13D9C	13DAC	13DBC	13DCC	13DDC	13DEC	13DFC	13E0C	13E1C	13E2C	13E3C	13E4C	13E5C
D	13D6D	13D7D	13D8D	13D9D	13DAD	13DBD	13DCD	13DDD	13DED	13DFD	13E0D	13E1D	13E2D	13E3D	13E4D	13E5D
E	13D6E	13D7E	13D8E	13D9E	13DAE	13DBE	13DCE	13DDE	13DEE	13DFE	13E0E	13E1E	13E2E	13E3E	13E4E	13E5E
F	13D6F	13D7F	13D8F	13D9F	13DAF	13DBF	13DCF	13DDF	13DEF	13DFF	13EOF	13E1F	13E2F	13E3F	13E4F	13E5F

13E60

Egyptian Hieroglyphs Extended-A

13F4F

	13E6	13E7	13E8	13E9	13EA	13EB	13EC	13ED	13EE	13EF	13F0	13F1	13F2	13F3	13F4
0															
1															
2															
3															
4															
5															
6															
7															
8															
9															
A															
B															
C															
D															
E															
F															

13F5 13F6 13F7 13F8 13F9 13FA 13FB 13FC 13FD 13FE 13FF 1400 1401 1402 1403

	1404	1405	1406	1407	1408	1409	140A	140B	140C	140D	140E	140F	1410	1411	1412
0															
1															
2															
3															
4															
5															
6															
7															
8															
9															
A															
B															
C															
D															
E															
F															

1413 1414 1415 1416 1417 1418 1419 141A 141B 141C 141D 141E 141F 1420 1421

0 14130	14140	14150	14160	14170	14180	14190	141A0	141B0	141C0	141D0	141E0	141F0	14200	14210
1 14131	14141	14151	14161	14171	14181	14191	141A1	141B1	141C1	141D1	141E1	141F1	14201	14211
2 14132	14142	14152	14162	14172	14182	14192	141A2	141B2	141C2	141D2	141E2	141F2	14202	14212
3 14133	14143	14153	14163	14173	14183	14193	141A3	141B3	141C3	141D3	141E3	141F3	14203	14213
4 14134	14144	14154	14164	14174	14184	14194	141A4	141B4	141C4	141D4	141E4	141F4	14204	14214
5 14135	14145	14155	14165	14175	14185	14195	141A5	141B5	141C5	141D5	141E5	141F5	14205	14215
6 14136	14146	14156	14166	14176	14186	14196	141A6	141B6	141C6	141D6	141E6	141F6	14206	14216
7 14137	14147	14157	14167	14177	14187	14197	141A7	141B7	141C7	141D7	141E7	141F7	14207	14217
8 14138	14148	14158	14168	14178	14188	14198	141A8	141B8	141C8	141D8	141E8	141F8	14208	14218
9 14139	14149	14159	14169	14179	14189	14199	141A9	141B9	141C9	141D9	141E9	141F9	14209	14219
A 1413A	1414A	1415A	1416A	1417A	1418A	1419A	141AA	141BA	141CA	141DA	141EA	141FA	1420A	1421A
B 1413B	1414B	1415B	1416B	1417B	1418B	1419B	141AB	141BB	141CB	141DB	141EB	141FB	1420B	1421B
C 1413C	1414C	1415C	1416C	1417C	1418C	1419C	141AC	141BC	141CC	141DC	141EC	141FC	1420C	1421C
D 1413D	1414D	1415D	1416D	1417D	1418D	1419D	141AD	141BD	141CD	141DD	141ED	141FD	1420D	1421D
E 1413E	1414E	1415E	1416E	1417E	1418E	1419E	141AE	141BE	141CE	141DE	141EE	141FE	1420E	1421E
F 1413F	1414F	1415F	1416F	1417F	1418F	1419F	141AF	141BF	141CF	141DF	141EF	141FF	1420F	1421F

	1422	1423	1424	1425	1426	1427	1428	1429	142A	142B	142C	142D	142E	142F	1430
0															
1															
2															
3															
4															
5															
6															
7															
8															
9															
A															
B															
C															
D															
E															
F															

	1431	1432	1433	1434	1435	1436	1437	1438	1439	143A	143B	143C	143D	143E	143F
0	14310	14320	14330	14340	14350	14360	14370	14380	14390	143A0	143B0	143C0	143D0	143E0	143F0
1	14311	14321	14331	14341	14351	14361	14371	14381	14391	143A1	143B1	143C1	143D1	143E1	143F1
2	14312	14322	14332	14342	14352	14362	14372	14382	14392	143A2	143B2	143C2	143D2	143E2	143F2
3	14313	14323	14333	14343	14353	14363	14373	14383	14393	143A3	143B3	143C3	143D3	143E3	143F3
4	14314	14324	14334	14344	14354	14364	14374	14384	14394	143A4	143B4	143C4	143D4	143E4	143F4
5	14315	14325	14335	14345	14355	14365	14375	14385	14395	143A5	143B5	143C5	143D5	143E5	143F5
6	14316	14326	14336	14346	14356	14366	14376	14386	14396	143A6	143B6	143C6	143D6	143E6	143F6
7	14317	14327	14337	14347	14357	14367	14377	14387	14397	143A7	143B7	143C7	143D7	143E7	143F7
8	14318	14328	14338	14348	14358	14368	14378	14388	14398	143A8	143B8	143C8	143D8	143E8	143F8
9	14319	14329	14339	14349	14359	14369	14379	14389	14399	143A9	143B9	143C9	143D9	143E9	143F9
A	1431A	1432A	1433A	1434A	1435A	1436A	1437A	1438A	1439A	143A0	143B0	143C0	143D0	143E0	143F0
B	1431B	1432B	1433B	1434B	1435B	1436B	1437B	1438B	1439B	143A0	143B0	143C0	143D0	143E0	143F0
C	1431C	1432C	1433C	1434C	1435C	1436C	1437C	1438C	1439C	143A0	143B0	143C0	143D0	143E0	143F0
D	1431D	1432D	1433D	1434D	1435D	1436D	1437D	1438D	1439D	143A0	143B0	143C0	143D0	143E0	143F0
E	1431E	1432E	1433E	1434E	1435E	1436E	1437E	1438E	1439E	143A0	143B0	143C0	143D0	143E0	143F0
F	1431F	1432F	1433F	1434F	1435F	1436F	1437F	1438F	1439F	143A0	143B0	143C0	143D0	143E0	143F0

A.I. Men and monarchs**A01. Man seated or kneeling empty handed**

- 13460 EGYPTIAN HIEROGLYPH-13460
• Classifier human being
- 13461 EGYPTIAN HIEROGLYPH-13461
• Classifier human being: rmn.w
- 13462 EGYPTIAN HIEROGLYPH-13462
• Logogram (first person singular): i
- 13463 EGYPTIAN HIEROGLYPH-13463
• Classifier human being: wnn.yw
- 13464 EGYPTIAN HIEROGLYPH-13464
• Classifier court, entourage: šny.t
- 13465 EGYPTIAN HIEROGLYPH-13465
• Classifier occupation/relationship (fisherman or brewer): dbḥ(w) | dbḥ
- 13466 EGYPTIAN HIEROGLYPH-13466
• Classifier to conspire, to brood: w3
- 13467 EGYPTIAN HIEROGLYPH-13467
• Classifier personal name
- 13468 EGYPTIAN HIEROGLYPH-13468
• Logogram (enemies): hft.yw
- 13469 EGYPTIAN HIEROGLYPH-13469
• Classifier human being (poor man): šw3.w
- 1346A EGYPTIAN HIEROGLYPH-1346A
• Classifier human being: hnmm.t?
- 1346B EGYPTIAN HIEROGLYPH-1346B
• Logogram (vocative interjection): i
- 1346C EGYPTIAN HIEROGLYPH-1346C
• Logogram (first person singular): i
- 1346D EGYPTIAN HIEROGLYPH-1346D
• Classifier sitting: h(m)s1
- 1346E EGYPTIAN HIEROGLYPH-1346E
- 1346F EGYPTIAN HIEROGLYPH-1346F
• Classifier eating/ drinking/ speech/ silence/ thoughts/ feelings
- 13470 EGYPTIAN HIEROGLYPH-13470
• Classifier speech/ sound: thh.wt
- 13471 EGYPTIAN HIEROGLYPH-13471
• Classifier speech/ silence: dbḥ
- 13472 EGYPTIAN HIEROGLYPH-13472
• Classifier acclaim, speaking: nhm
- 13473 EGYPTIAN HIEROGLYPH-13473
• Classifier speech/ silence: qd
- 13474 EGYPTIAN HIEROGLYPH-13474
• Classifier sitting/ weak/ faint
- 13475 EGYPTIAN HIEROGLYPH-13475
- 13476 EGYPTIAN HIEROGLYPH-13476
• Logogram (praise, worship): dw3
- 13477 EGYPTIAN HIEROGLYPH-13477
• Classifier adoration: i3w.t
- 13478 EGYPTIAN HIEROGLYPH-13478
• Classifier supplication/ hiding/ rejection
- 13479 EGYPTIAN HIEROGLYPH-13479
• Classifier harpooner/ priest: msn.ty
- 1347A EGYPTIAN HIEROGLYPH-1347A
• Classifier reverence: h3
- 1347B EGYPTIAN HIEROGLYPH-1347B
• Classifier enemies: tw3.w
- 1347C EGYPTIAN HIEROGLYPH-1347C
• Classifier prisoner: skr-εnh
- 1347D EGYPTIAN HIEROGLYPH-1347D
• Classifier human being/ personal name

1347E EGYPTIAN HIEROGLYPH-1347E

- Classifier joy: hnw

1347F EGYPTIAN HIEROGLYPH-1347F

- Logogram (joy): hnw

13480 EGYPTIAN HIEROGLYPH-13480

- Classifier making music: hnw

13481 EGYPTIAN HIEROGLYPH-13481

- Classifier joy: hnw

13482 EGYPTIAN HIEROGLYPH-13482

- Classifier joy: hnw

13483 EGYPTIAN HIEROGLYPH-13483

- Classifier human being

13484 EGYPTIAN HIEROGLYPH-13484

- Classifier human being: it

13485 EGYPTIAN HIEROGLYPH-13485

- Logogram (musician): hs.w

13486 EGYPTIAN HIEROGLYPH-13486

- Classifier bald: i3s

13487 EGYPTIAN HIEROGLYPH-13487

- Classifier music: ihy

A02. Man standing empty handed**13488 EGYPTIAN HIEROGLYPH-13488****13489 EGYPTIAN HIEROGLYPH-13489**

- Classifier to totter: mss

1348A EGYPTIAN HIEROGLYPH-1348A

- Classifier foreigner (nubian): nh3.y

1348B EGYPTIAN HIEROGLYPH-1348B

- Logogram (to fraternize): sns

1348C EGYPTIAN HIEROGLYPH-1348C

- Logogram (to fraternize): sns

1348D EGYPTIAN HIEROGLYPH-1348D

- Classifier deserter/ wanderer: tš

1348E EGYPTIAN HIEROGLYPH-1348E

- Classifier to wrestle: km3

1348F EGYPTIAN HIEROGLYPH-1348F

- Classifier to defecate: fgn

13490 EGYPTIAN HIEROGLYPH-13490

- Classifier to be short: hwc

13491 EGYPTIAN HIEROGLYPH-13491

- Logogram (to pour, to drain): sti

13492 EGYPTIAN HIEROGLYPH-13492

- classifier (the cold one): hs.w

13493 EGYPTIAN HIEROGLYPH-13493

- Phonemogram: in

13494 EGYPTIAN HIEROGLYPH-13494

- Classifier old man: khkh

13495 EGYPTIAN HIEROGLYPH-13495**13496 EGYPTIAN HIEROGLYPH-13496**

- Classifier hair related: i3s

13497 EGYPTIAN HIEROGLYPH-13497**13498 EGYPTIAN HIEROGLYPH-13498**

- Phonemogram: nt

13499 EGYPTIAN HIEROGLYPH-13499

- Logogram (myrrh): nt.yw

1349A EGYPTIAN HIEROGLYPH-1349A

- Classifier official, noble: sr

1349B EGYPTIAN HIEROGLYPH-1349B

- Classifier vocative interjection: i

1349C EGYPTIAN HIEROGLYPH-1349C

- Logogram (to bend): kch

1349D EGYPTIAN HIEROGLYPH-1349D

- Classifier attacker: tkk

1349E		EGYPTIAN HIEROGLYPH-1349E • Classifier lifting/ carrying: t̥s̥i
1349F		EGYPTIAN HIEROGLYPH-1349F
134A0		EGYPTIAN HIEROGLYPH-134A0
134A1		EGYPTIAN HIEROGLYPH-134A1 • Classifier bowing: ksw
134A2		EGYPTIAN HIEROGLYPH-134A2 • Logogram (Sem priest)?: sm
134A3		EGYPTIAN HIEROGLYPH-134A3 • Classifier bald: t̥s̥s̥
134A4		EGYPTIAN HIEROGLYPH-134A4 • Classifier bald: t̥s̥s̥

A03. Man, head down**A04. Man adoring or bent**

134A5		EGYPTIAN HIEROGLYPH-134A5 • Classifier adoration: t̥sw
134A6		EGYPTIAN HIEROGLYPH-134A6
134A7		EGYPTIAN HIEROGLYPH-134A7 • Classifier leaping, bounding: špw
134A8		EGYPTIAN HIEROGLYPH-134A8 • Classifier bowing: ksw
134A9		EGYPTIAN HIEROGLYPH-134A9
134AA		EGYPTIAN HIEROGLYPH-134AA • Classifier bowing: h̥sb̥
134AB		EGYPTIAN HIEROGLYPH-134AB • Logogram (kissing the land): sn-t̥s̥
134AC		EGYPTIAN HIEROGLYPH-134AC • Classifier to twist: sps
134AD		EGYPTIAN HIEROGLYPH-134AD • Phonemogram: k̥is̥
134AE		EGYPTIAN HIEROGLYPH-134AE
134AF		EGYPTIAN HIEROGLYPH-134AF • Logogram (bowing down): h̥sb̥/ksw

A05. Man on the ground or in water

134B0		EGYPTIAN HIEROGLYPH-134B0 • Classifier falling: shr
134B1		EGYPTIAN HIEROGLYPH-134B1 • Logogram (to overthrow, to cast down): shr
134B2		EGYPTIAN HIEROGLYPH-134B2 • Classifier enemy: mmty
134B3		EGYPTIAN HIEROGLYPH-134B3 • Classifier bowing/ lowering to the ground
134B4		EGYPTIAN HIEROGLYPH-134B4
134B5		EGYPTIAN HIEROGLYPH-134B5 • Logogram (kissing the land): sn-t̥s̥
134B6		EGYPTIAN HIEROGLYPH-134B6 • Logogram (kissing the land): sn-t̥s̥
134B7		EGYPTIAN HIEROGLYPH-134B7
134B8		EGYPTIAN HIEROGLYPH-134B8 • classifier bowing, lowering to the ground: ks̥i
134B9		EGYPTIAN HIEROGLYPH-134B9 • Classifier corpse: h̥bt̥
134BA		EGYPTIAN HIEROGLYPH-134BA • Classifier to overthrow: hdb
134BB		EGYPTIAN HIEROGLYPH-134BB • Classifier corpse
134BC		EGYPTIAN HIEROGLYPH-134BC • Classifier to sleep/ to awaken: s̥dr, sts̥
134BD		EGYPTIAN HIEROGLYPH-134BD • Classifier lying on one side: s̥dr
134BE		EGYPTIAN HIEROGLYPH-134BE

134BF		EGYPTIAN HIEROGLYPH-134BF • Classifier swimming: m̥hi
134C0		EGYPTIAN HIEROGLYPH-134C0 • Phonemogram: nb
134C1		EGYPTIAN HIEROGLYPH-134C1 • Classifier swimming: nb̥i
134C2		EGYPTIAN HIEROGLYPH-134C2
134C3		EGYPTIAN HIEROGLYPH-134C3 • Phonemogram: nb
134C4		EGYPTIAN HIEROGLYPH-134C4 • Phonemogram: nb
134C5		EGYPTIAN HIEROGLYPH-134C5 • Classifier swimming: nb̥i

A06. Man or god standing, holding a staff

134C6		EGYPTIAN HIEROGLYPH-134C6 • Logogram (official, noble): sr
134C7		EGYPTIAN HIEROGLYPH-134C7 • Logogram (9th nome of UE): cnd.ty
134C8		EGYPTIAN HIEROGLYPH-134C8 • Classifier statue: twt
134C9		EGYPTIAN HIEROGLYPH-134C9 • Logogram (elder): wr
134CA		EGYPTIAN HIEROGLYPH-134CA • Logogram (elder (in hr-wr, Haroeris)): wr
134CB		EGYPTIAN HIEROGLYPH-134CB • Classifier sovereign: it.y
134CC		EGYPTIAN HIEROGLYPH-134CC
134CD		EGYPTIAN HIEROGLYPH-134CD • Classifier wisdom: sb̥k
134CE		EGYPTIAN HIEROGLYPH-134CE • Logogram (elder of the court): sms.w-h̥y.t
134CF		EGYPTIAN HIEROGLYPH-134CF • Classifier statue: twt
134D0		EGYPTIAN HIEROGLYPH-134D0 • Classifier to cut down
134D1		EGYPTIAN HIEROGLYPH-134D1 • Logogram (great): wr
134D2		EGYPTIAN HIEROGLYPH-134D2 • Logogram (great one, chief): wr
134D3		EGYPTIAN HIEROGLYPH-134D3 • Logogram (great one, chief): wr
134D4		EGYPTIAN HIEROGLYPH-134D4 • Logogram (great): wr
134D5		EGYPTIAN HIEROGLYPH-134D5
134D6		EGYPTIAN HIEROGLYPH-134D6 • Logogram (great one, chief): wr
134D7		EGYPTIAN HIEROGLYPH-134D7 • Classifier noble: sr
134D8		EGYPTIAN HIEROGLYPH-134D8 • Classifier Orion: s̥d̥l
134D9		EGYPTIAN HIEROGLYPH-134D9 • Logogram (son/ child of): ss̥
134DA		EGYPTIAN HIEROGLYPH-134DA • Classifier lector priest: hr.y-h̥b.t hr.y-tp

A07. Man seated or kneeling, holding something

134DB		EGYPTIAN HIEROGLYPH-134DB • Logogram (humankind, patricians): p̥t
134DC		EGYPTIAN HIEROGLYPH-134DC • Logogram (humankind, patricians): p̥t
134DD		EGYPTIAN HIEROGLYPH-134DD • Logogram (to drink): swr

134DE		EGYPTIAN HIEROGLYPH-134DE
		• Classifier swallowing: s ^m
134DF		EGYPTIAN HIEROGLYPH-134DF
		• Logogram (to drink): swr
134E0		EGYPTIAN HIEROGLYPH-134E0
		• Classifier drinking: swr
134E1		EGYPTIAN HIEROGLYPH-134E1
		• Classifier lifting/ carrying: f ³
134E2		EGYPTIAN HIEROGLYPH-134E2
		• Classifier lifting/ carrying: f ³
134E3		EGYPTIAN HIEROGLYPH-134E3
		• Classifier lifting/ carrying: f ³
134E4		EGYPTIAN HIEROGLYPH-134E4
		• Pictogram kneeling making offering
134E5		EGYPTIAN HIEROGLYPH-134E5
		• Classifier work: k ^t
134E6		EGYPTIAN HIEROGLYPH-134E6
		• Classifier work: k ^t
134E7		EGYPTIAN HIEROGLYPH-134E7
		• Phonemogram: f
134E8		EGYPTIAN HIEROGLYPH-134E8
		• Classifier work: k ^t
134E9		EGYPTIAN HIEROGLYPH-134E9
		• Classifier work: k ^t
134EA		EGYPTIAN HIEROGLYPH-134EA
		• Logogram (to lift, to carry): f ³
134EB		EGYPTIAN HIEROGLYPH-134EB
		• Logogram (to lift, to carry): f ³
134EC		EGYPTIAN HIEROGLYPH-134EC
		• Logogram (to lift the arm): f ³ -c
134ED		EGYPTIAN HIEROGLYPH-134ED
		• Logogram (Heh (divinity)): hh
134EE		EGYPTIAN HIEROGLYPH-134EE
		• Logogram (to support, to raise): tw ³
134EF		EGYPTIAN HIEROGLYPH-134EF
		• Classifier to hold up, to support (in the title ch-p.t): ch
134F0		EGYPTIAN HIEROGLYPH-134F0
		• Classifier vocative interjection
134F1		EGYPTIAN HIEROGLYPH-134F1
		• Phonemogram (in snm.t, the island Biga): snm.
134F2		EGYPTIAN HIEROGLYPH-134F2
		• Phonemogram: iwn
134F3		EGYPTIAN HIEROGLYPH-134F3
		• Phonemogram/ logogram (his heart): ib=
134F4		EGYPTIAN HIEROGLYPH-134F4
		• Classifier people: rh.yt
134F5		EGYPTIAN HIEROGLYPH-134F5
134F6		EGYPTIAN HIEROGLYPH-134F6
		• Logogram (farmer/ gardener): ib(w)
134F7		EGYPTIAN HIEROGLYPH-134F7
		• Phonemogram (from f ³ hr): hr=
134F8		EGYPTIAN HIEROGLYPH-134F8
		• Classifier reaping: sc
134F9		EGYPTIAN HIEROGLYPH-134F9
		• Classifier lector priest: hr.y-hb.t
134FA		EGYPTIAN HIEROGLYPH-134FA
		• Phonemogram: nn
134FB		EGYPTIAN HIEROGLYPH-134FB
		• Logogram (his name): rn=f
134FC		EGYPTIAN HIEROGLYPH-134FC
		• Phonogram: f

A08. Man standing, holding something

134FD		EGYPTIAN HIEROGLYPH-134FD
		• Logogram (to lift, to carry): f ³
134FE		EGYPTIAN HIEROGLYPH-134FE
		• Classifier to lift, to carry: f ³
134FF		EGYPTIAN HIEROGLYPH-134FF
		• Logogram (work): k ^t
13500		EGYPTIAN HIEROGLYPH-13500
		• Phonemogram: f
13501		EGYPTIAN HIEROGLYPH-13501
		• Logogram (to raise up offerings): f ³ -(i)h.t
13502		EGYPTIAN HIEROGLYPH-13502
		• Logogram (to raise up offerings): f ³ -(i)h.t
13503		EGYPTIAN HIEROGLYPH-13503
13504		EGYPTIAN HIEROGLYPH-13504
		• Logogram (to support/ to raise the sky): tw ³ -p.t
13505		EGYPTIAN HIEROGLYPH-13505
		• Phonemogram: f
13506		EGYPTIAN HIEROGLYPH-13506
13507		EGYPTIAN HIEROGLYPH-13507
		• Phonemogram: f
13508		EGYPTIAN HIEROGLYPH-13508
		• Phonemogram: f
13509		EGYPTIAN HIEROGLYPH-13509
1350A		EGYPTIAN HIEROGLYPH-1350A
		• Classifier offering: hnp
1350B		EGYPTIAN HIEROGLYPH-1350B
		• Logogram (to bring): in ³
1350C		EGYPTIAN HIEROGLYPH-1350C
		• Logogram (to bring): in ³
1350D		EGYPTIAN HIEROGLYPH-1350D
		• Classifier force/ effort: ndr/sm ³
1350E		EGYPTIAN HIEROGLYPH-1350E
		• Classifier force/ effort: nh ^t
1350F		EGYPTIAN HIEROGLYPH-1350F
		• Classifier death: mt

A09. Man seated, pouring water

13510		EGYPTIAN HIEROGLYPH-13510
		• Logogram (pure, clean): w ^c b
13511		EGYPTIAN HIEROGLYPH-13511
		• Logogram (pure, clean): w ^c b
13512		EGYPTIAN HIEROGLYPH-13512
		• Logogram (pure, clean): w ^c b
13513		EGYPTIAN HIEROGLYPH-13513
		• Logogram (wab-priest): w ^c b
13514		EGYPTIAN HIEROGLYPH-13514
		• Logogram (wab-priest): w ^c b
13515		EGYPTIAN HIEROGLYPH-13515
13516		EGYPTIAN HIEROGLYPH-13516
		• Classifier to libate: st
13517		EGYPTIAN HIEROGLYPH-13517
		• Logogram (pure, clean): w ^c b
13518		EGYPTIAN HIEROGLYPH-13518
		• Logogram (pure, clean): w ^c b
13519		EGYPTIAN HIEROGLYPH-13519
		• Logogram (to be pure, to be clean): w ^c b
1351A		EGYPTIAN HIEROGLYPH-1351A
		• Logogram (pure, clean): w ^c b
1351B		EGYPTIAN HIEROGLYPH-1351B
1351C		EGYPTIAN HIEROGLYPH-1351C
		• Logogram (wab-priest): w ^c b

- 1351D EGYPTIAN HIEROGLYPH-1351D
• Logogram (pure, clean): w⁴b
- 1351E EGYPTIAN HIEROGLYPH-1351E
• Logogram (pure, clean): w⁴b

A10. Man standing, pouring water, spreading powder

- 1351F EGYPTIAN HIEROGLYPH-1351F
• Classifier pouring: st¹
- 13520 EGYPTIAN HIEROGLYPH-13520
• Classifier pouring: st¹
- 13521 EGYPTIAN HIEROGLYPH-13521
- 13522 EGYPTIAN HIEROGLYPH-13522
• Logogram (to pour): st¹
- 13523 EGYPTIAN HIEROGLYPH-13523
• Logogram (to libate)?: kb^h
- 13524 EGYPTIAN HIEROGLYPH-13524
• Classifier greeting: n³n¹
- 13525 EGYPTIAN HIEROGLYPH-13525
• Classifier to sprinkle, to scatter: nt³
- 13526 EGYPTIAN HIEROGLYPH-13526
• Logogram (to sprinkle, to scatter): st¹

A11. Man hiding

- 13527 EGYPTIAN HIEROGLYPH-13527
• Logogram (to hide): īmn
- 13528 EGYPTIAN HIEROGLYPH-13528
• Classifier hiding/ hidden: īmn
- 13529 EGYPTIAN HIEROGLYPH-13529
• Classifier hiding/ hidden: īmn
- 1352A EGYPTIAN HIEROGLYPH-1352A
• Logogram (to hide): īmn

A12. Man working

- 1352B EGYPTIAN HIEROGLYPH-1352B
• Classifier melting/ casting: nb
- 1352C EGYPTIAN HIEROGLYPH-1352C
• Logogram (overseer of the deserts): īm.y-r-s.t
- 1352D EGYPTIAN HIEROGLYPH-1352D
• Classifier grinding: nd
- 1352E EGYPTIAN HIEROGLYPH-1352E
• Classifier grinding: nd
- 1352F EGYPTIAN HIEROGLYPH-1352F
• Classifier (to measure): h³i
- 13530 EGYPTIAN HIEROGLYPH-13530
• Classifier reaping/ harvesting: ȝsl
- 13531 EGYPTIAN HIEROGLYPH-13531
• Logogram (to drive in the mooring post): hwi-mn¹t
- 13532 EGYPTIAN HIEROGLYPH-13532
- 13533 EGYPTIAN HIEROGLYPH-13533
• Logogram (to pound, to build): hws¹
- 13534 EGYPTIAN HIEROGLYPH-13534
• Logogram (to pound, to build): hws¹
- 13535 EGYPTIAN HIEROGLYPH-13535
• Logogram (to build): kd
- 13536 EGYPTIAN HIEROGLYPH-13536
• Logogram (to build): kd
- 13537 EGYPTIAN HIEROGLYPH-13537
• Classifier building/ constructing: s¹p
- 13538 EGYPTIAN HIEROGLYPH-13538
• Classifier building/ constructing: hn³m
- 13539 EGYPTIAN HIEROGLYPH-13539
• Classifier building/ constructing: sps

- 1353A EGYPTIAN HIEROGLYPH-1353A
• Logogram (to create, to shape): nh³p
- 1353B EGYPTIAN HIEROGLYPH-1353B
• Classifier to create, to shape: nh³p
- 1353C EGYPTIAN HIEROGLYPH-1353C
• Classifier to create: kd
- 1353D EGYPTIAN HIEROGLYPH-1353D
• Classifier to create: kd
- 1353E EGYPTIAN HIEROGLYPH-1353E
• Logogram (to sieve, to press): cth
- 1353F EGYPTIAN HIEROGLYPH-1353F
• Logogram (brewer): cf.ty
- 13540 EGYPTIAN HIEROGLYPH-13540
• Classifier pot-stand/ sideboard: hnt
- 13541 EGYPTIAN HIEROGLYPH-13541
• classifier to punt/ pole (a boat): wd¹
- 13542 EGYPTIAN HIEROGLYPH-13542
• Uncertain, classifier?
- 13543 EGYPTIAN HIEROGLYPH-13543
• Logogram (builders): kd.w
- 13544 EGYPTIAN HIEROGLYPH-13544
- 13545 EGYPTIAN HIEROGLYPH-13545
- 13546 EGYPTIAN HIEROGLYPH-13546
• Uncertain (in s³w (domain), and in an offering list after hnk.t)
- 13547 EGYPTIAN HIEROGLYPH-13547
• Classifier to open (a scroll): pg(3)
- 13548 EGYPTIAN HIEROGLYPH-13548
• Logogram (scribe): ss
- 13549 EGYPTIAN HIEROGLYPH-13549
• Classifier occupation: b³k
- 1354A EGYPTIAN HIEROGLYPH-1354A
- 1354B EGYPTIAN HIEROGLYPH-1354B
• Logogram (to strike): hwi
- 1354C EGYPTIAN HIEROGLYPH-1354C
• Logogram (to bend down): wcf
- 1354D EGYPTIAN HIEROGLYPH-1354D
• Logogram (slaughtered oryx): m³-hd sft
- A13. Shepherd and porter**
- 1354E EGYPTIAN HIEROGLYPH-1354E
• Logogram (to guard): s³w
- 1354F EGYPTIAN HIEROGLYPH-1354F
• Logogram (herdsman): mn¹w
- 13550 EGYPTIAN HIEROGLYPH-13550
• Classifier herdsman: nr
- 13551 EGYPTIAN HIEROGLYPH-13551
• Classifier foreigner (asiatic): c³m
- 13552 EGYPTIAN HIEROGLYPH-13552
• Logogram (relating to, belonging to): īr.y
- 13553 EGYPTIAN HIEROGLYPH-13553
• Logogram (to guard): s³w
- 13554 EGYPTIAN HIEROGLYPH-13554
• Logogram (foreigner): rwty
- 13555 EGYPTIAN HIEROGLYPH-13555
• Logogram (to guard): s³w
- 13556 EGYPTIAN HIEROGLYPH-13556
• Logogram (to guard): s³w
- 13557 EGYPTIAN HIEROGLYPH-13557
• Logogram (to guard): s³w
- 13558 EGYPTIAN HIEROGLYPH-13558
• Logogram (to guard): s³w

13559		EGYPTIAN HIEROGLYPH-13559 • Logogram (to guard): s3w
1355A		EGYPTIAN HIEROGLYPH-1355A • Logogram (to guard): s3w
1355B		EGYPTIAN HIEROGLYPH-1355B • Logogram (to guard): s3w
1355C		EGYPTIAN HIEROGLYPH-1355C • Logogram (relating to, belonging to): īr.y
1355D		EGYPTIAN HIEROGLYPH-1355D • Classifier foreigner
1355E		EGYPTIAN HIEROGLYPH-1355E • Classifier enslave: b3k
1355F		EGYPTIAN HIEROGLYPH-1355F • Uncertain
13560		EGYPTIAN HIEROGLYPH-13560 • Classifier bow-people, nomads: īwn.tyw
13561		EGYPTIAN HIEROGLYPH-13561 • Classifier bow-people, nomads: īwn.tyw
13562		EGYPTIAN HIEROGLYPH-13562 • Classifier foreigner: fnħ.w

A14. Man carrying a bundle

13563		EGYPTIAN HIEROGLYPH-13563 • Classifier wandering/ displaced: šm3.y
13564		EGYPTIAN HIEROGLYPH-13564 • Logogram (herdsman): mn̄.w
13565		EGYPTIAN HIEROGLYPH-13565 • Logogram (herdsman): mn̄.w
13566		EGYPTIAN HIEROGLYPH-13566 • Logogram (wanderer, displaced): šm3.y
13567		EGYPTIAN HIEROGLYPH-13567 • Logogram (prospector): smn.ty
13568		EGYPTIAN HIEROGLYPH-13568 • Logogram (herdsman): mn̄.w
13569		EGYPTIAN HIEROGLYPH-13569 • Logogram (herdsman): mn̄.w
1356A		EGYPTIAN HIEROGLYPH-1356A

A15. Man or god standing, composed with a hieroglyphic sign

1356B		EGYPTIAN HIEROGLYPH-1356B • Logogram (elder): smsw
1356C		EGYPTIAN HIEROGLYPH-1356C • Classifier elder: smsw
1356D		EGYPTIAN HIEROGLYPH-1356D
1356E		EGYPTIAN HIEROGLYPH-1356E • Logogram (to protect): hm3g
1356F		EGYPTIAN HIEROGLYPH-1356F • Logogram (to erect): scħc
13570		EGYPTIAN HIEROGLYPH-13570 • Logogram (to erect the Djed pillar): scħc-dd
13571		EGYPTIAN HIEROGLYPH-13571 • Classifier erecting the djed-pillar (group classifier for scħc-dd-īn-īr.yw-ħt-n(y)-sw.t): scħc-dd-īn-īr.yw-ħt-n(y)-sw.t
13572		EGYPTIAN HIEROGLYPH-13572 • Classifier erecting: scħc
13573		EGYPTIAN HIEROGLYPH-13573 • Logogram (elder): smsw
13574		EGYPTIAN HIEROGLYPH-13574 • Logogram (to be old): sms
13575		EGYPTIAN HIEROGLYPH-13575 • Logogram (myrrh): c̄nt.yw

13576		EGYPTIAN HIEROGLYPH-13576 • Classifier divinity: īwn-mw.t=f
13577		EGYPTIAN HIEROGLYPH-13577 • Logogram (Sem-priest): sm
13578		EGYPTIAN HIEROGLYPH-13578 • Logogram (to be strong): nh̄t
13579		EGYPTIAN HIEROGLYPH-13579 • Logogram (Onuris): īn-hr.t
1357A		EGYPTIAN HIEROGLYPH-1357A • Logogram (Onuris): īn-hr.t
1357B		EGYPTIAN HIEROGLYPH-1357B
1357C		EGYPTIAN HIEROGLYPH-1357C • Logogram (prospector): smn.ty
1357D		EGYPTIAN HIEROGLYPH-1357D
1357E		EGYPTIAN HIEROGLYPH-1357E • Logogram (the one who opens the two doors of the sky): wn-č3.wy-(n.w)-p.t
1357F		EGYPTIAN HIEROGLYPH-1357F • Logogram (gatekeeper): īr.y-č3
13580		EGYPTIAN HIEROGLYPH-13580 • Phonemogram: m k3
13581		EGYPTIAN HIEROGLYPH-13581
13582		EGYPTIAN HIEROGLYPH-13582 • Logogram (to protect): mk̄t
13583		EGYPTIAN HIEROGLYPH-13583 • Logogram (to raise the sail): f3l-t3w
13584		EGYPTIAN HIEROGLYPH-13584 • Classifier presenting: sfsf
13585		EGYPTIAN HIEROGLYPH-13585 • Logogram (to bring): īnī
13586		EGYPTIAN HIEROGLYPH-13586 • Logogram (lord of the two lands): nb-t3.wy
13587		EGYPTIAN HIEROGLYPH-13587 • Classifier to spread: p(s)š
13588		EGYPTIAN HIEROGLYPH-13588 • Phono-repeater: fd
13589		EGYPTIAN HIEROGLYPH-13589 • Classifier to uproot: fdī
1358A		EGYPTIAN HIEROGLYPH-1358A • Phonemogram: ī3
1358B		EGYPTIAN HIEROGLYPH-1358B • Phonemogram: ī3-di.t
1358C		EGYPTIAN HIEROGLYPH-1358C • Phonemogram: ī3-di.t
1358D		EGYPTIAN HIEROGLYPH-1358D • Logogram (to illuminate): nms

A16. Man or god holding a weapon

1358E		EGYPTIAN HIEROGLYPH-1358E • Logogram (army): mšč
1358F		EGYPTIAN HIEROGLYPH-1358F • Classifier angry one: ddnd.ty
13590		EGYPTIAN HIEROGLYPH-13590 • Logogram (messenger/ killer): hb.y
13591		EGYPTIAN HIEROGLYPH-13591 • Classifier driving away: shři
13592		EGYPTIAN HIEROGLYPH-13592 • Classifier slayer: īabb
13593		EGYPTIAN HIEROGLYPH-13593 • Classifier (harpooner): ī3wty
13594		EGYPTIAN HIEROGLYPH-13594 • Classifier driving away: shři

13595		EGYPTIAN HIEROGLYPH-13595 • Classifier dancing: i bs
13596		EGYPTIAN HIEROGLYPH-13596 • Logogram (to be strong): n bt
13597		EGYPTIAN HIEROGLYPH-13597 • Classifier battle: m nc
13598		EGYPTIAN HIEROGLYPH-13598 • Classifier ?
13599		EGYPTIAN HIEROGLYPH-13599 • Logogram (to be strong): n bt
1359A		EGYPTIAN HIEROGLYPH-1359A
1359B		EGYPTIAN HIEROGLYPH-1359B
1359C		EGYPTIAN HIEROGLYPH-1359C • Classifier army: m šc
1359D		EGYPTIAN HIEROGLYPH-1359D • Classifier foreigner: šrdn
1359E		EGYPTIAN HIEROGLYPH-1359E • Classifier hiding/ hidden: i mn
1359F		EGYPTIAN HIEROGLYPH-1359F • Classifier hiding/ hidden: i mn
135A0		EGYPTIAN HIEROGLYPH-135A0
135A1		EGYPTIAN HIEROGLYPH-135A1 • Classifier runner (foreign): phrr
135A2		EGYPTIAN HIEROGLYPH-135A2 • Classifier army (semitic loanword): d bi
135A3		EGYPTIAN HIEROGLYPH-135A3
135A4		EGYPTIAN HIEROGLYPH-135A4 • Classifier to trample: t <i>t</i> i

A17. Soldier, seated

135A5		EGYPTIAN HIEROGLYPH-135A5 • Logogram (army): m šc
135A6		EGYPTIAN HIEROGLYPH-135A6 • Classifier soldier: mnf.yt
135A7		EGYPTIAN HIEROGLYPH-135A7 • Logogram (army): m šc
135A8		EGYPTIAN HIEROGLYPH-135A8 • Logogram (army)?: m šc
135A9		EGYPTIAN HIEROGLYPH-135A9 • Logogram (army)?: m šc
135AA		EGYPTIAN HIEROGLYPH-135AA • Logogram (army): m šc
135AB		EGYPTIAN HIEROGLYPH-135AB • Logogram (1st nome of Upper Egypt): t 3-sty
135AC		EGYPTIAN HIEROGLYPH-135AC • Logogram (army): m šc
135AD		EGYPTIAN HIEROGLYPH-135AD • Logogram (army)?: m šc
135AE		EGYPTIAN HIEROGLYPH-135AE

A18. Prisoner and enemy

135AF		EGYPTIAN HIEROGLYPH-135AF • Classifier rebel/ enemy
135B0		EGYPTIAN HIEROGLYPH-135B0 • Classifier rebel: h ck-ib
135B1		EGYPTIAN HIEROGLYPH-135B1 • Classifier enemy?
135B2		EGYPTIAN HIEROGLYPH-135B2 • Classifier enemy: snn.t
135B3		EGYPTIAN HIEROGLYPH-135B3 • Classifier enemy: tw <i>3.t</i>
135B4		EGYPTIAN HIEROGLYPH-135B4 • Classifier rebel: sb <i>1</i>

135B5		EGYPTIAN HIEROGLYPH-135B5 • Logogram (chiefs): wr
135B6		EGYPTIAN HIEROGLYPH-135B6 • Classifier Syrian: h <i>r.y</i>
135B7		EGYPTIAN HIEROGLYPH-135B7 • Classifier enemy/ rebel (Xerxes): h <i>šryš</i>
135B8		EGYPTIAN HIEROGLYPH-135B8 • Classifier evil one: nbd
135B9		EGYPTIAN HIEROGLYPH-135B9 • Classifier enemy/ rebel (Xerxes): h <i>šryš</i>
135BA		EGYPTIAN HIEROGLYPH-135BA • Classifier rebel: sb <i>1</i>
135BB		EGYPTIAN HIEROGLYPH-135BB • Logogram (rebel): sb <i>1</i>
135BD		EGYPTIAN HIEROGLYPH-135BD • Logogram (rebel): sb <i>1</i>
135BE		EGYPTIAN HIEROGLYPH-135BE • Logogram (rebel): sb <i>1</i>
135BF		EGYPTIAN HIEROGLYPH-135BF • Logogram (rebel): sb <i>1</i>
135C0		EGYPTIAN HIEROGLYPH-135C0
135C1		EGYPTIAN HIEROGLYPH-135C1 • Classifier rebel: sb <i>1</i>
135C2		EGYPTIAN HIEROGLYPH-135C2 • Classifier enemy: bd <i>š</i>
135C3		EGYPTIAN HIEROGLYPH-135C3 • Classifier rebel, enemy: h <i>šk-ib</i>
135C4		EGYPTIAN HIEROGLYPH-135C4 • Classifier enemy: bd <i>š</i>
135C5		EGYPTIAN HIEROGLYPH-135C5 • Classifier rebel: b <i>tn</i>
135C6		EGYPTIAN HIEROGLYPH-135C6 • Classifier rebel: sb <i>1</i>
135C7		EGYPTIAN HIEROGLYPH-135C7 • Classifier rebel, enemy: h <i>šk-ib</i>
135C8		EGYPTIAN HIEROGLYPH-135C8 • Classifier foes, hostile forces: k <i>wy</i>
135C9		EGYPTIAN HIEROGLYPH-135C9 • Classifier enemy: šnt
135CA		EGYPTIAN HIEROGLYPH-135CA • Classifier foreigners (as enemies): h <i>3s.t</i>
135CB		EGYPTIAN HIEROGLYPH-135CB • Classifier rebel: sb <i>1</i>
135CC		EGYPTIAN HIEROGLYPH-135CC • Classifier rebel: sb <i>1</i>
135CD		EGYPTIAN HIEROGLYPH-135CD • Logogram enemy: h <i>ft.y</i>
135CE		EGYPTIAN HIEROGLYPH-135CE
135CF		EGYPTIAN HIEROGLYPH-135CF • Logogram (rebel): sb <i>1</i>
135D0		EGYPTIAN HIEROGLYPH-135D0 • Logogram enemy/ rebel: h <i>ft.y/ sb1</i>
135D1		EGYPTIAN HIEROGLYPH-135D1
135D2		EGYPTIAN HIEROGLYPH-135D2
135D3		EGYPTIAN HIEROGLYPH-135D3 • Classifier enemy: h <i>r.y</i>
135D4		EGYPTIAN HIEROGLYPH-135D4 • Classifier bow-people, nomads: iwn.tyw
135D5		EGYPTIAN HIEROGLYPH-135D5 • Logogram (prisoner): skr- <i>cnb</i>
135D6		EGYPTIAN HIEROGLYPH-135D6

135D7		EGYPTIAN HIEROGLYPH-135D7 • Logogram (foreigner): ḥ3s.ty
135D8		EGYPTIAN HIEROGLYPH-135D8 • Classifier to drive away: msn(h)
135D9		EGYPTIAN HIEROGLYPH-135D9 • Logogram (to bend down, to subdue): wcf
135DA		EGYPTIAN HIEROGLYPH-135DA • Classifier foreigner: mry
135DB		EGYPTIAN HIEROGLYPH-135DB • Classifier foreign people: ḥ3s.wt nb.wt
135DC		EGYPTIAN HIEROGLYPH-135DC • Classifier weak, downcast: bdš.w

A19. Dancer and acrobat

135DE		EGYPTIAN HIEROGLYPH-135DE • classifier dancing: ḥpg
135DF		EGYPTIAN HIEROGLYPH-135DF • Classifier joy, jubilation: hnw
135E0		EGYPTIAN HIEROGLYPH-135E0 • Classifier dancing: ib3
135E1		EGYPTIAN HIEROGLYPH-135E1 • Classifier dance: ib3
135E2		EGYPTIAN HIEROGLYPH-135E2 • Classifier dance: ib3
135E3		EGYPTIAN HIEROGLYPH-135E3 • Classifier youthful soldier: mg3
135E4		EGYPTIAN HIEROGLYPH-135E4 • Classifier fear/ veneration: h3-snd
135E5		EGYPTIAN HIEROGLYPH-135E5 • Classifier dancing: hb3
135E6		EGYPTIAN HIEROGLYPH-135E6 • Classifier dancing: hb3
135E7		EGYPTIAN HIEROGLYPH-135E7 • Classifier dancing: hb3
135E8		EGYPTIAN HIEROGLYPH-135E8 • Classifier dancing: hb3
135E9		EGYPTIAN HIEROGLYPH-135E9 • Classifier fear/ veneration: h3-snd
135EA		EGYPTIAN HIEROGLYPH-135EA

A20. Musician

135EB		EGYPTIAN HIEROGLYPH-135EB • Logogram (the great god): nt̄-c3
135EC		EGYPTIAN HIEROGLYPH-135EC • Logogram (the great god): nt̄-c3
135ED		EGYPTIAN HIEROGLYPH-135ED • Logogram (to make music): ihy
135EE		EGYPTIAN HIEROGLYPH-135EE • Logogram (the great god): nt̄-c3
135EF		EGYPTIAN HIEROGLYPH-135EF • Logogram (the King of Lower Egypt): bi.ty
135F0		EGYPTIAN HIEROGLYPH-135F0 • Classifier divinity: ihy
135F1		EGYPTIAN HIEROGLYPH-135F1 • Logogram (ihy (divinity)): ihy
135F2		EGYPTIAN HIEROGLYPH-135F2 • Logogram (the musician): ihy
135F3		EGYPTIAN HIEROGLYPH-135F3 • Logogram (the great god): nt̄-c3
135F4		EGYPTIAN HIEROGLYPH-135F4 • Logogram (King of UE): n(y)-sw.t
135F5		EGYPTIAN HIEROGLYPH-135F5 • Logogram (the great god): nt̄-c3

135F6		EGYPTIAN HIEROGLYPH-135F6 • Logogram (the great god): nt̄-c3
135F7		EGYPTIAN HIEROGLYPH-135F7 • Logogram (ihy (divinity)): ihy
135F8		EGYPTIAN HIEROGLYPH-135F8 • Logogram (Harsomtus): hr-sm3-t3.wy
135F9		EGYPTIAN HIEROGLYPH-135F9 • Logogram (Harsomtus): hr-sm3-t3.wy
135FA		EGYPTIAN HIEROGLYPH-135FA • Logogram (Harsomtus): hr-sm3-t3.wy
135FB		EGYPTIAN HIEROGLYPH-135FB • Logogram (to sing): hsī
135FC		EGYPTIAN HIEROGLYPH-135FC • Phonemogram: hsī
135FD		EGYPTIAN HIEROGLYPH-135FD • Classifier musician: hnw
135FE		EGYPTIAN HIEROGLYPH-135FE • Classifier playing music: sb3
135FF		EGYPTIAN HIEROGLYPH-135FF • Classifier drum: mkmk
13600		EGYPTIAN HIEROGLYPH-13600 • Classifier striking a drum: sr
13601		EGYPTIAN HIEROGLYPH-13601 • Logogram (musician/ percussionist): hn.w
13602		EGYPTIAN HIEROGLYPH-13602 • Classifier beating, striking: dbdb
13603		EGYPTIAN HIEROGLYPH-13603 • Classifier lute player: tnf

A21. Man and animal

13604		EGYPTIAN HIEROGLYPH-13604 • Logogram (Cusae): kis
13605		EGYPTIAN HIEROGLYPH-13605 • Classifier hunter, scout: nw
13606		EGYPTIAN HIEROGLYPH-13606 • Classifier hunter, scout: nw
13607		EGYPTIAN HIEROGLYPH-13607 • Logogram (to be strong, valiant): kni
13608		EGYPTIAN HIEROGLYPH-13608 • Logogram (the good beginning): tp-nfr
13609		EGYPTIAN HIEROGLYPH-13609 • Logogram (Cusae): kis
1360A		EGYPTIAN HIEROGLYPH-1360A • Logogram (to be strong, valiant): kni
1360B		EGYPTIAN HIEROGLYPH-1360B • Logogram (to be strong, valiant): kni
1360C		EGYPTIAN HIEROGLYPH-1360C • Classifier chariot: wrr.yt
1360D		EGYPTIAN HIEROGLYPH-1360D • Logogram (triumphator): dwn.ty
1360E		EGYPTIAN HIEROGLYPH-1360E • Logogram (butchery, animals for sacrifice): hr.yt
1360F		EGYPTIAN HIEROGLYPH-1360F • Logogram (butchery, animals for sacrifice): hr.yt
13610		EGYPTIAN HIEROGLYPH-13610 • Pictogram ((with) a plough, (with) a yoke of oxen, (as) the first of men): (m) hb (m) htr (m) tp n rm̄t
13611		EGYPTIAN HIEROGLYPH-13611 • Logogram (part of the s3-r̄c nb h̄c.w construction): s3-r̄c-nb h̄c.w
13612		EGYPTIAN HIEROGLYPH-13612 • Phonemogram/ logogram (part of the s3-r̄c nb h̄c.w construction): s3 nb h̄c.w

13613		EGYPTIAN HIEROGLYPH-13613 • Classifier?: wnty
13614		EGYPTIAN HIEROGLYPH-13614 • Phonemogram aromatic resin (styrax?): nn̄yb
13615		EGYPTIAN HIEROGLYPH-13615 • Phonemogram (lapis-lazuli): hsbd
13616		EGYPTIAN HIEROGLYPH-13616 • Logogram (triumphator): dwn.ty
13617		EGYPTIAN HIEROGLYPH-13617 • Phonemogram (lapis-lazuli): hsbd
13618		EGYPTIAN HIEROGLYPH-13618 • Logogram (to go around): phr
13619		EGYPTIAN HIEROGLYPH-13619 • Classifier hunter, scout: nw
1361A		EGYPTIAN HIEROGLYPH-1361A • Classifier priest: iwn-mw.t=f
1361B		EGYPTIAN HIEROGLYPH-1361B • Phonemogram: whc

A22. Man in a boat

1361C

A23. Child

1361D		EGYPTIAN HIEROGLYPH-1361D • Classifier youth/ child: hy
1361E		EGYPTIAN HIEROGLYPH-1361E • Classifier to sit, to be comfortable: sn̄dm
1361F		EGYPTIAN HIEROGLYPH-1361F • Phonemogram: msdm
13620		EGYPTIAN HIEROGLYPH-13620 • Classifier musician: hn̄w
13621		EGYPTIAN HIEROGLYPH-13621 • Classifier child, youth, young man: h̄wn.w
13622		EGYPTIAN HIEROGLYPH-13622 • Logogram (weaned child): wdjh
13623		EGYPTIAN HIEROGLYPH-13623 • Phonemogram: cb
13624		EGYPTIAN HIEROGLYPH-13624
13625		EGYPTIAN HIEROGLYPH-13625 • Logogram (Son of Re): s3-r̄
13626		EGYPTIAN HIEROGLYPH-13626 • Logogram (Son of Re): s3-r̄
13627		EGYPTIAN HIEROGLYPH-13627 • Phonemogram: r + h̄
13628		EGYPTIAN HIEROGLYPH-13628 • Classifier child: nh̄n.w
13629		EGYPTIAN HIEROGLYPH-13629 • Classifier child: wdjh
1362A		EGYPTIAN HIEROGLYPH-1362A • Phonemogram: m
1362B		EGYPTIAN HIEROGLYPH-1362B
1362C		EGYPTIAN HIEROGLYPH-1362C • Phonemogram: hft-hr
1362D		EGYPTIAN HIEROGLYPH-1362D • Phonemogram: hft-hr
1362E		EGYPTIAN HIEROGLYPH-1362E • Classifier protector: hw.y
1362F		EGYPTIAN HIEROGLYPH-1362F • Phonemogram: s̄s
13630		EGYPTIAN HIEROGLYPH-13630 • Phonemogram: hc
13631		EGYPTIAN HIEROGLYPH-13631

13632		EGYPTIAN HIEROGLYPH-13632 • Classifier Orion: ss̄h
13633		EGYPTIAN HIEROGLYPH-13633 • Classifier child divinity: hk̄s
13634		EGYPTIAN HIEROGLYPH-13634 • Classifier child: sfy
13635		EGYPTIAN HIEROGLYPH-13635
13636		EGYPTIAN HIEROGLYPH-13636 • Logogram (son/ child of): ss̄
13637		EGYPTIAN HIEROGLYPH-13637 • Logogram (crowns, appearances): hc.w
13638		EGYPTIAN HIEROGLYPH-13638 • Logogram (son/ child of): ss̄
13639		EGYPTIAN HIEROGLYPH-13639 • Classifier child: sf(y)
1363A		EGYPTIAN HIEROGLYPH-1363A
1363B		EGYPTIAN HIEROGLYPH-1363B • Phonemogram: hn̄
1363C		EGYPTIAN HIEROGLYPH-1363C • Classifier expelling, spitting: ns̄

A24. Dwarf

1363D		EGYPTIAN HIEROGLYPH-1363D • Logogram (dwarf, pigmy): dng
-------	--	---

A25. King or Noble seated on a chair

1363E		EGYPTIAN HIEROGLYPH-1363E • Classifier revered person
1363F		EGYPTIAN HIEROGLYPH-1363F • Classifier revered person
13640		EGYPTIAN HIEROGLYPH-13640 • Classifier revered person: it
13641		EGYPTIAN HIEROGLYPH-13641 • Logogram (to be noble): šps
13642		EGYPTIAN HIEROGLYPH-13642 • Logoram (the noble speech): mdw-šps
13643		EGYPTIAN HIEROGLYPH-13643 • Classifier revered person
13644		EGYPTIAN HIEROGLYPH-13644 • Logogram/ phonemogram (costly offerings): šps.w
13645		EGYPTIAN HIEROGLYPH-13645 • Logogram (noble, splendid): šps
13646		EGYPTIAN HIEROGLYPH-13646 • Logogram (to be noble): šps̄
13647		EGYPTIAN HIEROGLYPH-13647 • Classifier divinity: itm̄w
13648		EGYPTIAN HIEROGLYPH-13648 • Classifier to abide, to occupy: hm̄s̄
13649		EGYPTIAN HIEROGLYPH-13649
1364A		EGYPTIAN HIEROGLYPH-1364A • Logogram (to be noble): šps̄
1364B		EGYPTIAN HIEROGLYPH-1364B
1364C		EGYPTIAN HIEROGLYPH-1364C • Classifier noble: sc̄h
1364D		EGYPTIAN HIEROGLYPH-1364D • Logogram/ phonemogram (costly offerings): šps.w
1364E		EGYPTIAN HIEROGLYPH-1364E • Logogram (to be noble): šps̄
1364F		EGYPTIAN HIEROGLYPH-1364F
13650		EGYPTIAN HIEROGLYPH-13650 • Classifier revered person

13651 EGYPTIAN HIEROGLYPH-13651
• Logogram (Harsomtus): hr-sm3-t3.wy

A26. King or god seated without crown

- 13652 EGYPTIAN HIEROGLYPH-13652
• Classifier divinity
- 13653 EGYPTIAN HIEROGLYPH-13653
- 13654 EGYPTIAN HIEROGLYPH-13654
• Classifier divinity: mr.ty
- 13655 EGYPTIAN HIEROGLYPH-13655
• Classifier divinity
- 13656 EGYPTIAN HIEROGLYPH-13656
• Classifier king: n(y)-sw.t
- 13657 EGYPTIAN HIEROGLYPH-13657
• Classifier king: n(y)-sw.t
- 13658 EGYPTIAN HIEROGLYPH-13658
- 13659 EGYPTIAN HIEROGLYPH-13659
• Logogram (first person singular): i
- 1365A EGYPTIAN HIEROGLYPH-1365A
- 1365B EGYPTIAN HIEROGLYPH-1365B
• Classifier divinity: itmw
- 1365C EGYPTIAN HIEROGLYPH-1365C
• Logogram (first person singular): i
- 1365D EGYPTIAN HIEROGLYPH-1365D
• Logogram (first person singular): i
- 1365E EGYPTIAN HIEROGLYPH-1365E
• Logogram (powerful one): shm
- 1365F EGYPTIAN HIEROGLYPH-1365F
• Logogram (majesty): hm
- 13660 EGYPTIAN HIEROGLYPH-13660
• Logogram (king): n.y-sw.t
- 13661 EGYPTIAN HIEROGLYPH-13661
• Logogram (Khepri): hpr

A27. King or god standing without crown

- 13662 EGYPTIAN HIEROGLYPH-13662
• Logogram (to rule): hk3
- 13663 EGYPTIAN HIEROGLYPH-13663
• Logogram (ruler of the 9th nome of UE): hk3-nd.ty
- 13664 EGYPTIAN HIEROGLYPH-13664
• Logogram (ruler): hk3
- 13665 EGYPTIAN HIEROGLYPH-13665
• Classifier statue: hn.ty
- 13666 EGYPTIAN HIEROGLYPH-13666
• Logogram (sovereign): it.y
- 13667 EGYPTIAN HIEROGLYPH-13667
• Logogram (noble, splendid): sps
- 13668 EGYPTIAN HIEROGLYPH-13668
• Classifier sovereign: it.y
- 13669 EGYPTIAN HIEROGLYPH-13669
• Logogram (sovereign): it.y
- 1366A EGYPTIAN HIEROGLYPH-1366A
- 1366B EGYPTIAN HIEROGLYPH-1366B
- 1366C EGYPTIAN HIEROGLYPH-1366C
• Classifier personal name
- 1366D EGYPTIAN HIEROGLYPH-1366D
• Classifier statue: irw
- 1366E EGYPTIAN HIEROGLYPH-1366E
• Classifier praying, worshipping: smnh

A28. King or god wearing the white crown

- 1366F EGYPTIAN HIEROGLYPH-1366F
• Classifier king: n.y-sw.t

- 13670 EGYPTIAN HIEROGLYPH-13670
• Classifier divinity: k3-htp
- 13671 EGYPTIAN HIEROGLYPH-13671
• Classifier king: n.y-sw.t
- 13672 EGYPTIAN HIEROGLYPH-13672
• Classifier divinity: hnt.y-lmn.tyw
- 13673 EGYPTIAN HIEROGLYPH-13673
• Classifier king: n.y-sw.t
- 13674 EGYPTIAN HIEROGLYPH-13674
• Classifier king: n.y-sw.t
- 13675 EGYPTIAN HIEROGLYPH-13675
• Classifier divinity: ntr
- 13676 EGYPTIAN HIEROGLYPH-13676
• Logogram (king of UE): n.y-sw.t
- 13677 EGYPTIAN HIEROGLYPH-13677
• Classifier king: n.y-sw.t
- 13678 EGYPTIAN HIEROGLYPH-13678
• Classifier king: n.y-sw.t
- 13679 EGYPTIAN HIEROGLYPH-13679
• Classifier divinity: hnt.y-lmn.tyw
- 1367A EGYPTIAN HIEROGLYPH-1367A
• Logogram (king of UE): n.y-sw.t
- 1367B EGYPTIAN HIEROGLYPH-1367B
• Logogram (king of UE): n.y-sw.t
- 1367C EGYPTIAN HIEROGLYPH-1367C
• Logogram (king of UE): n.y-sw.t
- 1367D EGYPTIAN HIEROGLYPH-1367D
• Logogram (majesty): hm
- 1367E EGYPTIAN HIEROGLYPH-1367E
• Logogram (he of heliopolis): iwn.y
- 1367F EGYPTIAN HIEROGLYPH-1367F
• Logogram (the white crown): hd.t
- 13680 EGYPTIAN HIEROGLYPH-13680
• Classifier divinity: wsir
- 13681 EGYPTIAN HIEROGLYPH-13681
• Classifier Osiris: wsir
- 13682 EGYPTIAN HIEROGLYPH-13682
• Classifier king: n.y-sw.t
- 13683 EGYPTIAN HIEROGLYPH-13683
- 13684 EGYPTIAN HIEROGLYPH-13684
• Logogram (king of UE): n.y-sw.t
- 13685 EGYPTIAN HIEROGLYPH-13685
• Logogram (king of UE): n.y-sw.t
- 13686 EGYPTIAN HIEROGLYPH-13686
• Logogram (king of UE and land, when occurring together with king of LE forms n(y)-sw.t-bi.ty nb t3.wy): n(y)-sw.t & t3
- 13687 EGYPTIAN HIEROGLYPH-13687
• Logogram (king of UE and land when occurring together with red crown wearing variant forms n(y)-sw.t-bi.ty nb t3.wy): n(y)-sw.t & t3
- 13688 EGYPTIAN HIEROGLYPH-13688
• Logogram (King of UE): n(y)-sw.t
- 13689 EGYPTIAN HIEROGLYPH-13689
• Logogram (Osiris): wsir

A29. King or god wearing the red crown

- 1368A EGYPTIAN HIEROGLYPH-1368A
• Logogram (king of LE): bi.ty
- 1368B EGYPTIAN HIEROGLYPH-1368B
• Logogram (king of LE): bi.ty
- 1368C EGYPTIAN HIEROGLYPH-1368C
• Logogram (king of LE): bi.ty

1368D		EGYPTIAN HIEROGLYPH-1368D
		• Logogram (king of LE): b.ty
1368E		EGYPTIAN HIEROGLYPH-1368E
		• Logogram (king of LE): b.ty
1368F		EGYPTIAN HIEROGLYPH-1368F
		• Classifier king: n(y)-sw.t
13690		EGYPTIAN HIEROGLYPH-13690
		• Logogram (king of LE): b.ty
13691		EGYPTIAN HIEROGLYPH-13691
		• Classifier sovereign: it.y
13692		EGYPTIAN HIEROGLYPH-13692
		• Classifier king: n.y-sw.t
13693		EGYPTIAN HIEROGLYPH-13693
		• Logogram(King of LE and land, when occurring together with King of UE forms n(y)-sw.t-b.ty nb t3.wy): b.ty t3
13694		EGYPTIAN HIEROGLYPH-13694
		• Logogram (King of LE and land, when occurring together with a white crown variant forms n(y)-sw.t-b.ty nb t3.wy): b.ty t3
13695		EGYPTIAN HIEROGLYPH-13695
		• Logogram (King of UE): n(y)-sw.t
13696		EGYPTIAN HIEROGLYPH-13696
		• Logogram (to run): phrr
13697		EGYPTIAN HIEROGLYPH-13697
		• Logogram (an offering that the king gives): htp-d-n.y-sw.t

A30. King or god wearing another crown

13698		EGYPTIAN HIEROGLYPH-13698
		• Phonemogram: t
13699		EGYPTIAN HIEROGLYPH-13699
		• Logogram (Atum): itmw
1369A		EGYPTIAN HIEROGLYPH-1369A
		• Logogram (first person singular): i
1369B		EGYPTIAN HIEROGLYPH-1369B
		• Logogram (king of ULE): n(y)-sw.t-b.ty
1369C		EGYPTIAN HIEROGLYPH-1369C
		• Classifier king/ divinity: p3-ntr-mnh
1369D		EGYPTIAN HIEROGLYPH-1369D
		• Classifier king/ divinity: p3-ntr-mnh
1369E		EGYPTIAN HIEROGLYPH-1369E
		• Logogram (Atum): itmw
1369F		EGYPTIAN HIEROGLYPH-1369F
		• Classifier divinity: itmw
136A0		EGYPTIAN HIEROGLYPH-136A0
		• Logogram (Atum): itmw
136A1		EGYPTIAN HIEROGLYPH-136A1
		• Classifier sovereign: it.y
136A2		EGYPTIAN HIEROGLYPH-136A2
		• Logogram (king of ULE): n(y)-sw.t-b.ty
136A3		EGYPTIAN HIEROGLYPH-136A3
136A4		EGYPTIAN HIEROGLYPH-136A4
		• Pictogram prostate offering a vase of myrrh
136A5		EGYPTIAN HIEROGLYPH-136A5
		• Logogram (sovereign): it.y
136A6		EGYPTIAN HIEROGLYPH-136A6
		• Classifier sovereign: it.y
136A7		EGYPTIAN HIEROGLYPH-136A7
		• Classifier sovereign: it.y
136A8		EGYPTIAN HIEROGLYPH-136A8
136A9		EGYPTIAN HIEROGLYPH-136A9
		• Logogram (sovereign): it.y

136AA		EGYPTIAN HIEROGLYPH-136AA
		• Logogram it.y (sovereign).
136AB		EGYPTIAN HIEROGLYPH-136AB
136AC		EGYPTIAN HIEROGLYPH-136AC
		• Logogram/ phonemogram (in cnd.ty (Busiris)): cnd
136AD		EGYPTIAN HIEROGLYPH-136AD
		• Logogram (9th nome of UE): cnd.ty
136AE		EGYPTIAN HIEROGLYPH-136AE
		• Classifier majesty (specifically referring to Shu): hm
136AF		EGYPTIAN HIEROGLYPH-136AF
		• Classifier divinity (Geb): gbb

A31. Dead person kneeling

136B0		EGYPTIAN HIEROGLYPH-136B0
136B1		EGYPTIAN HIEROGLYPH-136B1
		• Classifier name (deceased person)
136B2		EGYPTIAN HIEROGLYPH-136B2
		• Classifier name (deceased person)
136B3		EGYPTIAN HIEROGLYPH-136B3
136B4		EGYPTIAN HIEROGLYPH-136B4
		• Classifier name (deceased person)

A32. Mummy

136B5		EGYPTIAN HIEROGLYPH-136B5
		• Classifier divinity: wsir
136B6		EGYPTIAN HIEROGLYPH-136B6
		• Classifier divinity: hnt.y-imn.tyw
136B7		EGYPTIAN HIEROGLYPH-136B7
		• Classifier creation/ form: ir.w
136B8		EGYPTIAN HIEROGLYPH-136B8
		• Classifier to sleep/ to spent the night: sdr

A33. Statue

136B9		EGYPTIAN HIEROGLYPH-136B9
		• Classifier statue: hn.ty
136BA		EGYPTIAN HIEROGLYPH-136BA
136BB		EGYPTIAN HIEROGLYPH-136BB
		• Classifier statue: twt
136BC		EGYPTIAN HIEROGLYPH-136BC
136BD		EGYPTIAN HIEROGLYPH-136BD
		• Logogram (statue): mnw
136BE		EGYPTIAN HIEROGLYPH-136BE
		• Classifier statue: mnw
136BF		EGYPTIAN HIEROGLYPH-136BF
		• Classifier carrying chair: wr-c
136C0		EGYPTIAN HIEROGLYPH-136C0
		• Classifier divinity: ck.t-m-rw.ty
136C1		EGYPTIAN HIEROGLYPH-136C1
		• Classifier statue: smn
136C2		EGYPTIAN HIEROGLYPH-136C2
		• Logogram (monument)?: mn.w

A34. Man, varia

136C3		EGYPTIAN HIEROGLYPH-136C3
136C4		EGYPTIAN HIEROGLYPH-136C4
		• Classifier to awake: nhs
136C5		EGYPTIAN HIEROGLYPH-136C5
		• Classifier to sleep: sdr
136C6		EGYPTIAN HIEROGLYPH-136C6
		• Classifier: h3.t
136C7		EGYPTIAN HIEROGLYPH-136C7
		• Classifier corpse: h3.t

136C8	EGYPTIAN HIEROGLYPH-136C8	• Classifier to sleep: sdr
136C9	EGYPTIAN HIEROGLYPH-136C9	• Classifier (ointment vessel in the shape of the king): snn
136CA	EGYPTIAN HIEROGLYPH-136CA	• Classifier wine: ırp
136CB	EGYPTIAN HIEROGLYPH-136CB	• Logoram (to venerate): dw3
136CC	EGYPTIAN HIEROGLYPH-136CC	• Phonemogram/ logogram (million/ many): hh
136CD	EGYPTIAN HIEROGLYPH-136CD	• Phonemogram: š
136CE	EGYPTIAN HIEROGLYPH-136CE	
136CF	EGYPTIAN HIEROGLYPH-136CF	• Logogram (to love): mrı
136D0	EGYPTIAN HIEROGLYPH-136D0	• Logogram (his townsman): nıw.ty=
136D1	EGYPTIAN HIEROGLYPH-136D1	• Classifier playing: hcb
136D2	EGYPTIAN HIEROGLYPH-136D2	• Classifier playing: hcb
136D3	EGYPTIAN HIEROGLYPH-136D3	• Logogram (gods): ntr.w

B.II. Women and monarchs**B01. Woman seated**

136D4	EGYPTIAN HIEROGLYPH-136D4	• Phonemogram: t
136D5	EGYPTIAN HIEROGLYPH-136D5	• Logogram (majesty): hm.t
136D6	EGYPTIAN HIEROGLYPH-136D6	• Logogram (feminine first person singular): i
136D7	EGYPTIAN HIEROGLYPH-136D7	• Classifier divinity: n.t
136D8	EGYPTIAN HIEROGLYPH-136D8	
136D9	EGYPTIAN HIEROGLYPH-136D9	• Classifier divinity: tfn.t
136DA	EGYPTIAN HIEROGLYPH-136DA	• Phonemogram: t
136DB	EGYPTIAN HIEROGLYPH-136DB	• Classifier divinity: hrskt.
136DC	EGYPTIAN HIEROGLYPH-136DC	• Classifier ruler: hk3.t
136DD	EGYPTIAN HIEROGLYPH-136DD	
136DE	EGYPTIAN HIEROGLYPH-136DE	• Logogram (mistress): hnw.t
136DF	EGYPTIAN HIEROGLYPH-136DF	• Classifier personal name: snb=s-n-3s.t
136E0	EGYPTIAN HIEROGLYPH-136E0	• Classifier personal name: hr-snb
136E1	EGYPTIAN HIEROGLYPH-136E1	• Phonemogram: n(w)i
136E2	EGYPTIAN HIEROGLYPH-136E2	• Logogram (Maat): m3c.t
136E3	EGYPTIAN HIEROGLYPH-136E3	• Phonemogram (in hwt-ir.yw (hall of records/ scriptorium)): ir.y
136E4	EGYPTIAN HIEROGLYPH-136E4	• Classifier enemy: hft.ywt
136E5	EGYPTIAN HIEROGLYPH-136E5	• Logogram (first person singular): i

136E6	EGYPTIAN HIEROGLYPH-136E6	• Classifier youth: nhb
136E7	EGYPTIAN HIEROGLYPH-136E7	• Phonemogram: t
136E8	EGYPTIAN HIEROGLYPH-136E8	• Classifier divinity: imt.
136E9	EGYPTIAN HIEROGLYPH-136E9	• Classifier ruler: hk3.t
136EA	EGYPTIAN HIEROGLYPH-136EA	• Logoram (mistress): hnw.t
136EB	EGYPTIAN HIEROGLYPH-136EB	• Classifier divinity: srk.t
136EC	EGYPTIAN HIEROGLYPH-136EC	
136ED	EGYPTIAN HIEROGLYPH-136ED	• Phonemogram: f
136EE	EGYPTIAN HIEROGLYPH-136EE	• Classifier woman: hm.t
136EF	EGYPTIAN HIEROGLYPH-136EF	• Classifier divinity (title of šntyt): k3.t-b3.w

B02. Woman kneeling

136F0	EGYPTIAN HIEROGLYPH-136F0	• Classifier relationship: 3b.wt
136F1	EGYPTIAN HIEROGLYPH-136F1	
136F2	EGYPTIAN HIEROGLYPH-136F2	• Phonemogram: t
136F3	EGYPTIAN HIEROGLYPH-136F3	• Classifier name (deceased person)
136F4	EGYPTIAN HIEROGLYPH-136F4	• spindle/ spinning tool
136F5	EGYPTIAN HIEROGLYPH-136F5	

B03. Woman kneeling with visible arms

136F6	EGYPTIAN HIEROGLYPH-136F6	• Classifier barren woman: snb.t
136F7	EGYPTIAN HIEROGLYPH-136F7	• Classifier to mourn: hzi
136F8	EGYPTIAN HIEROGLYPH-136F8	• Phonemogram (to form mr.ty (the two eyes)): mrt
136F9	EGYPTIAN HIEROGLYPH-136F9	• Classifier to welcome: nny
136FA	EGYPTIAN HIEROGLYPH-136FA	• Classifier to praise: dw3
136FB	EGYPTIAN HIEROGLYPH-136FB	• Classifier (mourner): h3.t
136FC	EGYPTIAN HIEROGLYPH-136FC	• classifier divinity: wr.t
136FD	EGYPTIAN HIEROGLYPH-136FD	
136FE	EGYPTIAN HIEROGLYPH-136FE	• Classifier fortune: rn.t
136FF	EGYPTIAN HIEROGLYPH-136FF	• Classifier to clap & phonemogram: dhn & s

B04. woman seated on a chair

13700	EGYPTIAN HIEROGLYPH-13700	• Logogram (to be noble): šps
13701	EGYPTIAN HIEROGLYPH-13701	• Logogram (to be noble): šps
13702	EGYPTIAN HIEROGLYPH-13702	• Logogram (to be noble): šps
13703	EGYPTIAN HIEROGLYPH-13703	• Logogram (noblewoman): šps.t

13704		EGYPTIAN HIEROGLYPH-13704 • Logogram (noblewoman): šps.t
13705		EGYPTIAN HIEROGLYPH-13705 • Logogram (noblewoman): šps.t
13706		EGYPTIAN HIEROGLYPH-13706 • Classifier name female royalty: hnt-k3.w=s
13707		EGYPTIAN HIEROGLYPH-13707
13708		EGYPTIAN HIEROGLYPH-13708 • Classifier personal name: htp-hr=s
13709		EGYPTIAN HIEROGLYPH-13709 • Classifier personal name
1370A		EGYPTIAN HIEROGLYPH-1370A • Logogram (to be noble): šps
1370B		EGYPTIAN HIEROGLYPH-1370B
1370C		EGYPTIAN HIEROGLYPH-1370C • Logogram (to be noble): šps
1370D		EGYPTIAN HIEROGLYPH-1370D • Classifier resting: sdm
1370E		EGYPTIAN HIEROGLYPH-1370E • classifier youth: rnp̄t

B05. Woman, standing

1370F		EGYPTIAN HIEROGLYPH-1370F • Classifier name
13710		EGYPTIAN HIEROGLYPH-13710 • Classifier to welcome: nny
13711		EGYPTIAN HIEROGLYPH-13711 • Classifier to welcome: nny
13712		EGYPTIAN HIEROGLYPH-13712
13713		EGYPTIAN HIEROGLYPH-13713 • Classifier mourners: h(s)y.t
13714		EGYPTIAN HIEROGLYPH-13714 • classifier (screamers, mourners): sgb.wt
13715		EGYPTIAN HIEROGLYPH-13715 • Classifier divinity: ss.t
13716		EGYPTIAN HIEROGLYPH-13716 • Classifier relationship: hnms.t
13717		EGYPTIAN HIEROGLYPH-13717 • Classifier to raise/ to support: hy
13718		EGYPTIAN HIEROGLYPH-13718 • Classifier singing: šmc
13719		EGYPTIAN HIEROGLYPH-13719 • Phonemogram: sw
1371A		EGYPTIAN HIEROGLYPH-1371A • Logogram (to rule): hk̄s
1371B		EGYPTIAN HIEROGLYPH-1371B • Phonemogram: nd
1371C		EGYPTIAN HIEROGLYPH-1371C • Classifier mourner: h̄y.t
1371D		EGYPTIAN HIEROGLYPH-1371D
1371E		EGYPTIAN HIEROGLYPH-1371E • Logogram (noblewoman): sr.t
1371F		EGYPTIAN HIEROGLYPH-1371F • Logogram (sovereign): it.yt
13720		EGYPTIAN HIEROGLYPH-13720 • Phonemogram: w
13721		EGYPTIAN HIEROGLYPH-13721 • Logogram (to be old, old age): b̄w̄i
13722		EGYPTIAN HIEROGLYPH-13722 • Logogram (noble lady): rpy.t
13723		EGYPTIAN HIEROGLYPH-13723 • Logogram (sovereign): it.yt

13724		EGYPTIAN HIEROGLYPH-13724 • Phonemogram (cryptography): t; r
13725		EGYPTIAN HIEROGLYPH-13725 • Classifier mourner: h̄y.t
13726		EGYPTIAN HIEROGLYPH-13726 • Classifier?: šs.tw
13727		EGYPTIAN HIEROGLYPH-13727 • Classifier danceress: ihb.t
13728		EGYPTIAN HIEROGLYPH-13728 • Classifier nursing, rearing: ȝt
13729		EGYPTIAN HIEROGLYPH-13729 • Classifier: ct̄s

B06. Queen or goddess, seated, wearing a crown

1372A		EGYPTIAN HIEROGLYPH-1372A
1372B		EGYPTIAN HIEROGLYPH-1372B • Classifier royal sister: sn.t
1372C		EGYPTIAN HIEROGLYPH-1372C • Classifier royal personal name: nfr-nfr.w-ȝtn-nfr.ty-iȝt.ti

B07. Queen or goddess, standing, wearing a crown

1372D		EGYPTIAN HIEROGLYPH-1372D
1372E		EGYPTIAN HIEROGLYPH-1372E
1372F		EGYPTIAN HIEROGLYPH-1372F • Logogram (king of UE): n.y-sw.t
13730		EGYPTIAN HIEROGLYPH-13730 • Phonemogram: b
13731		EGYPTIAN HIEROGLYPH-13731

B08. Woman, musician

13732		EGYPTIAN HIEROGLYPH-13732 • Logogram (rejoicing): nhm
13733		EGYPTIAN HIEROGLYPH-13733 • Classifier (to rejoice): nhm
13734		EGYPTIAN HIEROGLYPH-13734 • Classifier jubilation: ss-t̄s
13735		EGYPTIAN HIEROGLYPH-13735 • Classifier sistrum player: shm.y(t)
13736		EGYPTIAN HIEROGLYPH-13736 • Classifier female rhythm maker: dhn.t

B09. Woman, queen or goddess pregnant, giving birth, breastfeeding

13737		EGYPTIAN HIEROGLYPH-13737 • Classifier birth: ms̄t̄
13738		EGYPTIAN HIEROGLYPH-13738 • Classifier nurse: ȝt(y)t
13739		EGYPTIAN HIEROGLYPH-13739 • Logogram (to birth, to bring forth): ms̄t̄
1373A		EGYPTIAN HIEROGLYPH-1373A • Classifier birth: ms̄t̄
1373B		EGYPTIAN HIEROGLYPH-1373B • Classifier birth: ms̄t̄
1373C		EGYPTIAN HIEROGLYPH-1373C • Classifier birth: ms̄t̄
1373D		EGYPTIAN HIEROGLYPH-1373D • Classifier nurse: b̄nm.t
1373E		EGYPTIAN HIEROGLYPH-1373E
1373F		EGYPTIAN HIEROGLYPH-1373F • Logogram (nurse): b̄nm.t
13740		EGYPTIAN HIEROGLYPH-13740 • Logogram (nurse): b̄nm.t
13741		EGYPTIAN HIEROGLYPH-13741

- 13742  EGYPTIAN HIEROGLYPH-13742
• Classifier nursing, rearing: rnn
- 13743  EGYPTIAN HIEROGLYPH-13743
• Classifier nursing, rearing: rnn

B10. Woman, varia

- 13744  EGYPTIAN HIEROGLYPH-13744
• classifier (dancer/ acrobat): ḥbt.t
- 13745  EGYPTIAN HIEROGLYPH-13745
• Phonemogram: nd
- 13746  EGYPTIAN HIEROGLYPH-13746
- 13747  EGYPTIAN HIEROGLYPH-13747
• Classifier moving back and forth: wnw
- 13748  EGYPTIAN HIEROGLYPH-13748
• Phonemogram (cryptography): st.y-m

C.III. Gods**C01. God, seated, various headsets**

- 13749  EGYPTIAN HIEROGLYPH-13749
• Logogram (in combination with C268B): rc-nb
- 1374A  EGYPTIAN HIEROGLYPH-1374A
• Classifier moon: iħ
- 1374B  EGYPTIAN HIEROGLYPH-1374B
• Classifier moon/ light (together with Re, representing the sun and the moon as the two lights): ḥay.ty
- 1374C  EGYPTIAN HIEROGLYPH-1374C
- 1374D  EGYPTIAN HIEROGLYPH-1374D
• Logogram (Geb): gbb
- 1374E  EGYPTIAN HIEROGLYPH-1374E
• Logogram (Geb): gbb
- 1374F  EGYPTIAN HIEROGLYPH-1374F
• Logogram (the earthmaker (divinity)): īr-tȝ
- 13750  EGYPTIAN HIEROGLYPH-13750
- 13751  EGYPTIAN HIEROGLYPH-13751
• Logogram (the utterance, divinity): īw
- 13752  EGYPTIAN HIEROGLYPH-13752
• Logogram (the utterance, divinity): īw
- 13753  EGYPTIAN HIEROGLYPH-13753
• Logogram (perception/ knowledge (divinity): sȝ
- 13754  EGYPTIAN HIEROGLYPH-13754
• Logogram (perception/ knowledge (divinity): sȝ
- 13755  EGYPTIAN HIEROGLYPH-13755
- 13756  EGYPTIAN HIEROGLYPH-13756
- 13757  EGYPTIAN HIEROGLYPH-13757
- 13758  EGYPTIAN HIEROGLYPH-13758
• Logogram (first person singular, for Harsomtus): i
- 13759  EGYPTIAN HIEROGLYPH-13759
• Classifier Khepri (divinity)
- 1375A  EGYPTIAN HIEROGLYPH-1375A
• Logogram (spirit): kȝ
- 1375B  EGYPTIAN HIEROGLYPH-1375B
• Logogram (god): nr
- 1375C  EGYPTIAN HIEROGLYPH-1375C
• Classifier divinity (Chay): ſȝ
- 1375D  EGYPTIAN HIEROGLYPH-1375D
• Classifier divinity: tȝ-tnn

C02. God, various, with animal heads

- 1375E  EGYPTIAN HIEROGLYPH-1375E

- 1375F  EGYPTIAN HIEROGLYPH-1375F
• Classifier divinity: pdty
- 13760  EGYPTIAN HIEROGLYPH-13760
• Classifier divinity (Nekhbet)
- 13761  EGYPTIAN HIEROGLYPH-13761
• Logogram (Khepri): īpr
- 13762  EGYPTIAN HIEROGLYPH-13762
• Classifier Khepri (divinity)

C03. Amon

- 13763  EGYPTIAN HIEROGLYPH-13763
• Logogram (Amon): īmn
- 13764  EGYPTIAN HIEROGLYPH-13764
• Classifier divinity: īn-hr-šw
- 13765  EGYPTIAN HIEROGLYPH-13765
• Logogram (Maat and Amon): mȝt & īmn
- 13766  EGYPTIAN HIEROGLYPH-13766
• Logogram (Amon): īmn
- 13767  EGYPTIAN HIEROGLYPH-13767
• Logogram (Amon): īmn
- 13768  EGYPTIAN HIEROGLYPH-13768
• Logogram (living image of Amon): shm-ṣnb-n-īmn
- 13769  EGYPTIAN HIEROGLYPH-13769
• Logogram divinity: īr-īw
- 1376A  EGYPTIAN HIEROGLYPH-1376A
- 1376B  EGYPTIAN HIEROGLYPH-1376B
- 1376C  EGYPTIAN HIEROGLYPH-1376C
• Classifier nursing, rearing: rnn
- 1376D  EGYPTIAN HIEROGLYPH-1376D
• Logogram (Amon): īmn
- C04. Anubis and canides gods**
- 1376E  EGYPTIAN HIEROGLYPH-1376E
• Classifier Wepwawet (divinity)
- 1376F  EGYPTIAN HIEROGLYPH-1376F
- 13770  EGYPTIAN HIEROGLYPH-13770
• Classifier divinity: dṣr-m-pr=f-m-sbȝ.t-ȝȝ.t
- 13771  EGYPTIAN HIEROGLYPH-13771
• Phonemogram: n
- 13772  EGYPTIAN HIEROGLYPH-13772
• Classifier jubilation: hnw
- 13773  EGYPTIAN HIEROGLYPH-13773
• Logogram (to drive away): shř
- 13774  EGYPTIAN HIEROGLYPH-13774
• Logogram (to drive away): shř
- 13775  EGYPTIAN HIEROGLYPH-13775
- 13776  EGYPTIAN HIEROGLYPH-13776
• Logogram (to drive away): shř
- 13777  EGYPTIAN HIEROGLYPH-13777
• Logogram (to drive away): shř
- 13778  EGYPTIAN HIEROGLYPH-13778
• Classifier driving away: shř
- 13779  EGYPTIAN HIEROGLYPH-13779
• Logogram (Duamutef): dwȝ-mw.t=f
- 1377A  EGYPTIAN HIEROGLYPH-1377A
• Logogram (to be strong): wsr
- 1377B  EGYPTIAN HIEROGLYPH-1377B
• Logogram (sovereign): īt.yt
- 1377C  EGYPTIAN HIEROGLYPH-1377C
• Logogram (Anubis): īnpw
- 1377D  EGYPTIAN HIEROGLYPH-1377D
• Classifier messenger: wpw.ty

1377E		EGYPTIAN HIEROGLYPH-1377E • Logogram (messenger): wpw.ty
1377F		EGYPTIAN HIEROGLYPH-1377F • Logogram (to drive away): sh̄ri
13780		EGYPTIAN HIEROGLYPH-13780 • Logogram (to drive away): sh̄ri
13781		EGYPTIAN HIEROGLYPH-13781
13782		EGYPTIAN HIEROGLYPH-13782
13783		EGYPTIAN HIEROGLYPH-13783
13784		EGYPTIAN HIEROGLYPH-13784 • Logogram (to drive away): sh̄ri
13785		EGYPTIAN HIEROGLYPH-13785 • Logogram: šm3.y
13786		EGYPTIAN HIEROGLYPH-13786 • Classifier: nb.w-nr.w
13787		EGYPTIAN HIEROGLYPH-13787
13788		EGYPTIAN HIEROGLYPH-13788 • Logogram (decease deamon): šm3.y
13789		EGYPTIAN HIEROGLYPH-13789 • Logogram (decease deamon): šm3.y
1378A		EGYPTIAN HIEROGLYPH-1378A • Logogram (decease deamon): šm3.yt
1378B		EGYPTIAN HIEROGLYPH-1378B • Logogram (to drive away): sh̄ri
1378C		EGYPTIAN HIEROGLYPH-1378C • Logogram (burial): krs.t

C05. Apis and bull head gods

1378D		EGYPTIAN HIEROGLYPH-1378D • Classifier protector: (nd.t(y)t)
1378E		EGYPTIAN HIEROGLYPH-1378E
1378F		EGYPTIAN HIEROGLYPH-1378F • Classifier divinty (Apis): h̄p
13790		EGYPTIAN HIEROGLYPH-13790 • Classifier protector: mnw-n(y)-sw.t-m-nh.t=f
13791		EGYPTIAN HIEROGLYPH-13791 • Phonemogram: wp

C06. Atoum**C07. Bes**

13792		EGYPTIAN HIEROGLYPH-13792
-------	--	---------------------------

C08. Chou

13793		EGYPTIAN HIEROGLYPH-13793 • Phonemogram: w
13794		EGYPTIAN HIEROGLYPH-13794 • Logogram (Shu): šw
13795		EGYPTIAN HIEROGLYPH-13795 • Logogram (son/ child of): sʒ

C09. Falcon, seated

13796		EGYPTIAN HIEROGLYPH-13796 • Logogram (Horus): hr
13797		EGYPTIAN HIEROGLYPH-13797 • Classifier joy: hnw
13798		EGYPTIAN HIEROGLYPH-13798 • Classifier falcon divinity: bḥd.ty
13799		EGYPTIAN HIEROGLYPH-13799 • Classifier divinity: snw
1379A		EGYPTIAN HIEROGLYPH-1379A • Logogram (majesty): hm
1379B		EGYPTIAN HIEROGLYPH-1379B • Phonemogram/ logogram: sh̄m

1379C		EGYPTIAN HIEROGLYPH-1379C • Classifier divinity: sʒk-h̄c.w
1379D		EGYPTIAN HIEROGLYPH-1379D • Logogram (Re): rc
1379E		EGYPTIAN HIEROGLYPH-1379E • Logogram (Re): rc
1379F		EGYPTIAN HIEROGLYPH-1379F • Logogram (Re): rc
137A0		EGYPTIAN HIEROGLYPH-137A0 • Logogram (day): hrw
137A1		EGYPTIAN HIEROGLYPH-137A1 • Logogram (Re): rc
137A2		EGYPTIAN HIEROGLYPH-137A2 • Logogram (Re): rc
137A3		EGYPTIAN HIEROGLYPH-137A3
137A4		EGYPTIAN HIEROGLYPH-137A4 • Logogram (Re): rc
137A5		EGYPTIAN HIEROGLYPH-137A5 • Logogram (Re and image): rc & sh̄m
137A6		EGYPTIAN HIEROGLYPH-137A6 • Logogram (Re and image): rc & sh̄m
137A7		EGYPTIAN HIEROGLYPH-137A7 • Logogram (the eye of Re): lr.t-rc
137A8		EGYPTIAN HIEROGLYPH-137A8 • Logogram (of Re): n rc
137A9		EGYPTIAN HIEROGLYPH-137A9 • Logogram (Son of Re): sʒ-rc
137AA		EGYPTIAN HIEROGLYPH-137AA • Classifier statue/ likeness: sʒsm.(w)
137AB		EGYPTIAN HIEROGLYPH-137AB • Classifier divinity: cʒ-mʒc-hrw
137AC		EGYPTIAN HIEROGLYPH-137AC • Logogram (to live): cʒnḥ
137AD		EGYPTIAN HIEROGLYPH-137AD • Logogram (eye of Horus): lr.t-h̄r
137AE		EGYPTIAN HIEROGLYPH-137AE • Phonemogram/ logogram (lord): nb
137AF		EGYPTIAN HIEROGLYPH-137AF • Logogram (majesty): hm
137B0		EGYPTIAN HIEROGLYPH-137B0 • Logogram (spirit): kʒ
137B1		EGYPTIAN HIEROGLYPH-137B1 • Logogram (power, strength): h̄pš
137B2		EGYPTIAN HIEROGLYPH-137B2 • Phonemogram/ logogram: sh̄m
137B3		EGYPTIAN HIEROGLYPH-137B3 • Logogram (god): nr
137B4		EGYPTIAN HIEROGLYPH-137B4 • Logogram (Beloved of Horus): mr.y-h̄r
137B5		EGYPTIAN HIEROGLYPH-137B5 • Classifier Sokar (divinity)
137B6		EGYPTIAN HIEROGLYPH-137B6 • Classifier Sokar (divinity)
137B7		EGYPTIAN HIEROGLYPH-137B7
137B8		EGYPTIAN HIEROGLYPH-137B8 • Classifier Montu (divinity)
137B9		EGYPTIAN HIEROGLYPH-137B9 • Classifier divinity: mr.yt
137BA		EGYPTIAN HIEROGLYPH-137BA • Logogram (first person singular): i
137BB		EGYPTIAN HIEROGLYPH-137BB • Phonemogram/ logogram: sh̄m

137BC		EGYPTIAN HIEROGLYPH-137BC
		• Logogram (Khonsu):
137BD		EGYPTIAN HIEROGLYPH-137BD
		• Classifier Khonsu (divinity)
137BE		EGYPTIAN HIEROGLYPH-137BE
137BF		EGYPTIAN HIEROGLYPH-137BF
		• Logogram (the one of the horizon):
137C0		EGYPTIAN HIEROGLYPH-137C0
137C1		EGYPTIAN HIEROGLYPH-137C1
		• Logogram (god):
137C2		EGYPTIAN HIEROGLYPH-137C2
		• Logogram (in the -ntr-nfr construction): -ntr
137C3		EGYPTIAN HIEROGLYPH-137C3
		• Logogram (god and goddess): ntr ntr.t
137C4		EGYPTIAN HIEROGLYPH-137C4
		• Logogram (god): ntr
137C5		EGYPTIAN HIEROGLYPH-137C5
		• Logogram (Re): r ^c
137C6		EGYPTIAN HIEROGLYPH-137C6
		• Logogram (the one of the horizon):
137C7		EGYPTIAN HIEROGLYPH-137C7
		• Logogram (Horus, Behedety): hr-bhd.ty
137C8		EGYPTIAN HIEROGLYPH-137C8
		• Logogram (Horus): hr
137C9		EGYPTIAN HIEROGLYPH-137C9
		• Logogram (Horus, protector of his father, Behedety, the many-coloured of plumage, giving life): hr-nd-it=f-bhd.ty-s3b-šw.t-di-
137CA		EGYPTIAN HIEROGLYPH-137CA
137CB		EGYPTIAN HIEROGLYPH-137CB
		• Logogram (god): ntr

C10. Falcon, standing

137CC		EGYPTIAN HIEROGLYPH-137CC
		• Logogram (the one of the horizon):
137CD		EGYPTIAN HIEROGLYPH-137CD
		• Logogram (Re): r ^c
137CE		EGYPTIAN HIEROGLYPH-137CE
		• Logogram (Horus of the east): hr-i3b.ty
137CF		EGYPTIAN HIEROGLYPH-137CF
137D0		EGYPTIAN HIEROGLYPH-137D0
		• Logogram (strength, power): ph.ty
137D1		EGYPTIAN HIEROGLYPH-137D1
		• Logogram (eternity): nhh
137D2		EGYPTIAN HIEROGLYPH-137D2
		• Logogram nhH (eternity)
137D3		EGYPTIAN HIEROGLYPH-137D3
		• Logogram (eternity): nhh
137D4		EGYPTIAN HIEROGLYPH-137D4
		• Logogram (eternity): nhh
137D5		EGYPTIAN HIEROGLYPH-137D5
		• Logogram (the sole one, unique): w ^c .ty
137D6		EGYPTIAN HIEROGLYPH-137D6
		• Classifier divinity: in-hr.t
137D7		EGYPTIAN HIEROGLYPH-137D7
		• Logogram (lord of the two lands, when used in connection with a seth headed figure): nb-t3.wy
137D8		EGYPTIAN HIEROGLYPH-137D8
		• Classifier harpooner: i(3)w.ty
137D9		EGYPTIAN HIEROGLYPH-137D9
137DA		EGYPTIAN HIEROGLYPH-137DA
		• Logogram (valour, strength): k ⁿ .t

137DB		EGYPTIAN HIEROGLYPH-137DB
		• Logogram (valour, strength): k ⁿ .t
137DC		EGYPTIAN HIEROGLYPH-137DC
		• Logogram (Qebehsenuef): kbh-sn.w=f
137DD		EGYPTIAN HIEROGLYPH-137DD
137DE		EGYPTIAN HIEROGLYPH-137DE
		• Phonemogram: hr

C11. Falcon, slaying an animal

137DF		EGYPTIAN HIEROGLYPH-137DF
		• Logogram (Wenty): wnty
137E0		EGYPTIAN HIEROGLYPH-137E0
		• Logogram (Wenty): wnty
137E1		EGYPTIAN HIEROGLYPH-137E1
137E2		EGYPTIAN HIEROGLYPH-137E2
		• Logogram (Wenty): wnty
137E3		EGYPTIAN HIEROGLYPH-137E3
		• Classifier divinity: wnty
137E4		EGYPTIAN HIEROGLYPH-137E4
		• Classifier harpooner: (i)3(w).ty
137E5		EGYPTIAN HIEROGLYPH-137E5
		• Logogram (harpooner) or Logogram (Wenty): i3w.ty wnty
137E6		EGYPTIAN HIEROGLYPH-137E6
		• Logogram (Wenty): wnty

C12. Geb

137E7		EGYPTIAN HIEROGLYPH-137E7
		• Classifier divinity (Geb): gbb

C13. Heh

137E8		EGYPTIAN HIEROGLYPH-137E8
		• Logogram (million, many): hh
137E9		EGYPTIAN HIEROGLYPH-137E9
		• Logogram (million, many): hh
137EA		EGYPTIAN HIEROGLYPH-137EA
		• Logogram (million, many): hh
137EB		EGYPTIAN HIEROGLYPH-137EB
		• Logogram (million, many): hh
137EC		EGYPTIAN HIEROGLYPH-137EC
		• Logogram (million, many): hh
137ED		EGYPTIAN HIEROGLYPH-137ED
		• Logogram (millions of years): hh (n) cnh
137EE		EGYPTIAN HIEROGLYPH-137EE
		• Logogram (million, many): hh
137EF		EGYPTIAN HIEROGLYPH-137EF
		• Logogram (million, many): hh
137F0		EGYPTIAN HIEROGLYPH-137F0
		• Logogram (eternity): hh
137F1		EGYPTIAN HIEROGLYPH-137F1
137F2		EGYPTIAN HIEROGLYPH-137F2
		• Logogram (million, many): hh
137F3		EGYPTIAN HIEROGLYPH-137F3
		• Logogram (all eternity): hh nb
137F4		EGYPTIAN HIEROGLYPH-137F4
137F5		EGYPTIAN HIEROGLYPH-137F5
		• Logogram (million, many): hh
137F6		EGYPTIAN HIEROGLYPH-137F6
		• Logogram (million, many): hh
137F7		EGYPTIAN HIEROGLYPH-137F7
		• Logogram Heh (million, many): hh
137F8		EGYPTIAN HIEROGLYPH-137F8
		• Logogram (million, many): hh

- 137F9 EGYPTIAN HIEROGLYPH-137F9
• Phonemogram: **ḥ**
- 137FA EGYPTIAN HIEROGLYPH-137FA
• Logogram (million, many): **ḥḥ**
- 137FB EGYPTIAN HIEROGLYPH-137FB
- 137FC EGYPTIAN HIEROGLYPH-137FC
• Logogram (million, many): **ḥḥ**
- 137FD EGYPTIAN HIEROGLYPH-137FD
• Logogram (million, many): **ḥḥ**
- 137FE EGYPTIAN HIEROGLYPH-137FE
• Logogram (million, many): **ḥḥ**
- 137FF EGYPTIAN HIEROGLYPH-137FF
• Logogram (million, many): **ḥḥ**
- 13800 EGYPTIAN HIEROGLYPH-13800
• Logogram (million, many): **ḥḥ**
- 13801 EGYPTIAN HIEROGLYPH-13801
• Logogram (million, many): **ḥḥ**
- 13802 EGYPTIAN HIEROGLYPH-13802
• Logogram (million, many): **ḥḥ**
- 13803 EGYPTIAN HIEROGLYPH-13803
• Logogram (million, many): **ḥḥ**

C14. Ihy and children gods

- 13804 EGYPTIAN HIEROGLYPH-13804
• Classifier to wean: **wdḥ**
- 13805 EGYPTIAN HIEROGLYPH-13805
• Classifier to wean: **wdḥ**
- 13806 EGYPTIAN HIEROGLYPH-13806
• Logogram (Atum): **ḥtmw**
- 13807 EGYPTIAN HIEROGLYPH-13807
- 13808 EGYPTIAN HIEROGLYPH-13808
• Classifier child: **sd.ty**
- 13809 EGYPTIAN HIEROGLYPH-13809
• Logogram (first person singular): **ı**
- 1380A EGYPTIAN HIEROGLYPH-1380A
• Logogram (Horus the child): **ḥr-pʒ-ḥrd**

C15. Khnum and ram gods

- 1380B EGYPTIAN HIEROGLYPH-1380B
• Classifier creator: **ḥnm.w**
- 1380C EGYPTIAN HIEROGLYPH-1380C
• Logogram (Khnum): **ḥnm.w**
- 1380D EGYPTIAN HIEROGLYPH-1380D
• Logogram (Khnum): **ḥnm.w**
- 1380E EGYPTIAN HIEROGLYPH-1380E
• Phonemogram: **ḥnm**
- 1380F EGYPTIAN HIEROGLYPH-1380F
• Logogram (Khnum): **ḥnm.w**
- 13810 EGYPTIAN HIEROGLYPH-13810
• Logogram (Khnum): **ḥnm.w**
- 13811 EGYPTIAN HIEROGLYPH-13811
• Logogram (Khnum): **ḥnm.w**
- 13812 EGYPTIAN HIEROGLYPH-13812
• Classifier Khnum: **ḥnm.w**
- 13813 EGYPTIAN HIEROGLYPH-13813
• Classifier Khnum: **ḥnm.w**
- 13814 EGYPTIAN HIEROGLYPH-13814
- 13815 EGYPTIAN HIEROGLYPH-13815
• Logogram (Khnum): **ḥnm.w**
- 13816 EGYPTIAN HIEROGLYPH-13816
• Logogram (creator): **nḥp**
- 13817 EGYPTIAN HIEROGLYPH-13817
• Logogram (creator): **nḥp**

- 13818 EGYPTIAN HIEROGLYPH-13818
• Logogram (to build, to create): **ḳd**
- 13819 EGYPTIAN HIEROGLYPH-13819
• Logogram (to create, to form): **nḥp**
- 1381A EGYPTIAN HIEROGLYPH-1381A
• Logogram (to build): **ḥnm**

C16. Gods with lion head

- 1381B EGYPTIAN HIEROGLYPH-1381B
• Phonemogram: **r**
- 1381C EGYPTIAN HIEROGLYPH-1381C
- 1381D EGYPTIAN HIEROGLYPH-1381D
• Logogram (messenger): **wpw.ty**

C17. Min

- 1381E EGYPTIAN HIEROGLYPH-1381E
• Logogram (Min): **mnw**
- 1381F EGYPTIAN HIEROGLYPH-1381F
- 13820 EGYPTIAN HIEROGLYPH-13820
• Classifier divinity: **k3-mw.t=f**

C18. Nefertoum

- 13821 EGYPTIAN HIEROGLYPH-13821

C19. Nil

- 13822 EGYPTIAN HIEROGLYPH-13822
- 13823 EGYPTIAN HIEROGLYPH-13823
- 13824 EGYPTIAN HIEROGLYPH-13824
• Logogram (the flood): **hcp**
- 13825 EGYPTIAN HIEROGLYPH-13825
• Logogram (the flood): **hcp**
- 13826 EGYPTIAN HIEROGLYPH-13826
• Logogram (the Nile/ the flood): **hcp**
- 13827 EGYPTIAN HIEROGLYPH-13827
• Logogram (the Nile/ the flood): **hcp**
- 13828 EGYPTIAN HIEROGLYPH-13828
- 13829 EGYPTIAN HIEROGLYPH-13829
• Logogram (the Nile/ the flood): **hcp**
- 1382A EGYPTIAN HIEROGLYPH-1382A

C20. Onouris

- 1382B EGYPTIAN HIEROGLYPH-1382B
• Logogram (Onuris): **ln-hr.t**
- 1382C EGYPTIAN HIEROGLYPH-1382C
- 1382D EGYPTIAN HIEROGLYPH-1382D
• Logogram (Onuris): **ln-hr.t**

C21. Orion

- 1382E EGYPTIAN HIEROGLYPH-1382E
• Logogram (Orion): **sʒḥ**
- 1382F EGYPTIAN HIEROGLYPH-1382F
• Logogram (Orion): **sʒḥ**

C22. Osiris

- 13830 EGYPTIAN HIEROGLYPH-13830
• Classifier Osiris: **wsř**
- 13831 EGYPTIAN HIEROGLYPH-13831
• Logogram (Osiris): **wsř**
- 13832 EGYPTIAN HIEROGLYPH-13832
- 13833 EGYPTIAN HIEROGLYPH-13833
• Logogram (one who belongs to Seth): **stḥ.y**
- 13834 EGYPTIAN HIEROGLYPH-13834
- 13835 EGYPTIAN HIEROGLYPH-13835
• Classifier Osiris
- 13836 EGYPTIAN HIEROGLYPH-13836
• Classifier Osiris: **wsř**

- 13837 EGYPTIAN HIEROGLYPH-13837
• Classifier Osiris: hnt.y-īmn.tyw
- 13838 EGYPTIAN HIEROGLYPH-13838
• Logogram (Osiris): ws̄r

C23. Ptah

- 13839 EGYPTIAN HIEROGLYPH-13839
• Logogram (Ptah): pth
- 1383A EGYPTIAN HIEROGLYPH-1383A
• Classifier Ptah: pth
- 1383B EGYPTIAN HIEROGLYPH-1383B
• Logogram (Ptah): pth
- 1383C EGYPTIAN HIEROGLYPH-1383C
• Classifier divinity (Imhotep)
- 1383D EGYPTIAN HIEROGLYPH-1383D
• Logogram (Ptah): pth
- 1383E EGYPTIAN HIEROGLYPH-1383E
• Logogram (divine, godly): ntry
- 1383F EGYPTIAN HIEROGLYPH-1383F
• Logogram (Ptah): pth
- 13840 EGYPTIAN HIEROGLYPH-13840
• Logogram (divine, godly): ntry
- 13841 EGYPTIAN HIEROGLYPH-13841
• Logogram (Ptah): pth
- 13842 EGYPTIAN HIEROGLYPH-13842
• Classifier divinity: nfr-hr

C24. Re

- 13843 EGYPTIAN HIEROGLYPH-13843
• Logogram (Re): rc
- 13844 EGYPTIAN HIEROGLYPH-13844
• Classifier King of UE: n(y)-sw.t
- 13845 EGYPTIAN HIEROGLYPH-13845
• Logogram (Re): rc
- 13846 EGYPTIAN HIEROGLYPH-13846
• Logogram (Khepri): hpr̄i
- 13847 EGYPTIAN HIEROGLYPH-13847
• Logogram (powerful one): shm

C25. Rechep

- 13848 EGYPTIAN HIEROGLYPH-13848

C26. Seth

- 13849 EGYPTIAN HIEROGLYPH-13849
• Logogram (one who belongs to Seth): sth.y
- 1384A EGYPTIAN HIEROGLYPH-1384A
• Logogram (one who belongs to Seth): sth.y
- 1384B EGYPTIAN HIEROGLYPH-1384B
• Classifier misery, pain: ȝh/ȝh
- 1384C EGYPTIAN HIEROGLYPH-1384C
- 1384D EGYPTIAN HIEROGLYPH-1384D
- 1384E EGYPTIAN HIEROGLYPH-1384E
• Classifier vile one: hs-kd
- 1384F EGYPTIAN HIEROGLYPH-1384F
• Classifier evil one: nbd
- 13850 EGYPTIAN HIEROGLYPH-13850
• Classifier creation, form: ȝr.w

C27. Sobek

- 13851 EGYPTIAN HIEROGLYPH-13851
• Logogram (Sobek): sbk
- 13852 EGYPTIAN HIEROGLYPH-13852
• Classifier crocodile divinity: sbk-šmc-nfr
- 13853 EGYPTIAN HIEROGLYPH-13853
• Phonemogram (first person for sbk-šmc-nfr): i

- 13854 EGYPTIAN HIEROGLYPH-13854
- 13855 EGYPTIAN HIEROGLYPH-13855
• Logogram (the one who watches her mansions): rs.t-hw.wt=s

C28. Soped

- 13856 EGYPTIAN HIEROGLYPH-13856
• Logogram (Sopdu): spd.w

C29. Gods with monkey head

- 13857 EGYPTIAN HIEROGLYPH-13857
• Classifier guardian: hry-sh.t
- 13858 EGYPTIAN HIEROGLYPH-13858
• Classifier guardian: hsf-sby.w
- 13859 EGYPTIAN HIEROGLYPH-13859
• Classifier baboon divinity (i.e. Thot): n.y-mȝc.t
- 1385A EGYPTIAN HIEROGLYPH-1385A
• Logogram (Hapy): hp.y

C30. Tatenen

- 1385B EGYPTIAN HIEROGLYPH-1385B
• Logogram (Tatenen): tȝ-tnn
- 1385C EGYPTIAN HIEROGLYPH-1385C
• Logogram (Tatenen): tȝ-tnn
- 1385D EGYPTIAN HIEROGLYPH-1385D
• Phonemogram: tȝ.ti
- 1385E EGYPTIAN HIEROGLYPH-1385E
• Classifier Tatenen: tȝ-tnn
- 1385F EGYPTIAN HIEROGLYPH-1385F
• Logogram (Tatenen): tȝ-tnn
- 13860 EGYPTIAN HIEROGLYPH-13860
• Logogram (Tatenen): tȝ-tnn
- 13861 EGYPTIAN HIEROGLYPH-13861
• Phonemogram: tȝ(w)
- 13862 EGYPTIAN HIEROGLYPH-13862
• Phonemogram: sw
- 13863 EGYPTIAN HIEROGLYPH-13863
• Logogram (Tatenen): tȝ-tnn

C31. Thot

- 13864 EGYPTIAN HIEROGLYPH-13864
• Logogram (Thot): dhwty
- 13865 EGYPTIAN HIEROGLYPH-13865
• Phonemogram: hr.y-ȝb
- 13866 EGYPTIAN HIEROGLYPH-13866
• Classifier Thoth: ȝpy
- 13867 EGYPTIAN HIEROGLYPH-13867
- 13868 EGYPTIAN HIEROGLYPH-13868
• Classifier moon: ȝch
- 13869 EGYPTIAN HIEROGLYPH-13869
- 1386A EGYPTIAN HIEROGLYPH-1386A
• Classifier divinity: ȝk3.w
- 1386B EGYPTIAN HIEROGLYPH-1386B
• Phonemogram: hr.y-ȝb
- 1386C EGYPTIAN HIEROGLYPH-1386C
• Phonemogram: hr.y-ȝb
- 1386D EGYPTIAN HIEROGLYPH-1386D
• Logogram/ phonemogram (to be great.): wr
- 1386E EGYPTIAN HIEROGLYPH-1386E
- 1386F EGYPTIAN HIEROGLYPH-1386F
• Logogram (Thot): dhwty
- 13870 EGYPTIAN HIEROGLYPH-13870

C32. Gods, varia

- 13871 EGYPTIAN HIEROGLYPH-13871
• Logogram (Son of Re): sȝ-rȝ
- 13872 EGYPTIAN HIEROGLYPH-13872
• Classifier earth-god: ȝkr
- 13873 EGYPTIAN HIEROGLYPH-13873
• Logogram (eternity): nhȝ
- 13874 EGYPTIAN HIEROGLYPH-13874
• Phonemogram: dwȝ.t
- 13875 EGYPTIAN HIEROGLYPH-13875
• Phonemogram: hnȝ

C.IV. Goddesses**C33. Anoukis**

- 13876 EGYPTIAN HIEROGLYPH-13876
• Classifier Anukis: cnȝ.t
- 13877 EGYPTIAN HIEROGLYPH-13877
• Classifier Anukis: cnȝ.t

C34. Ermouthis and snake goddesses

- 13878 EGYPTIAN HIEROGLYPH-13878
• Classifier Renenutet: rnn.(w)t(t)
- 13879 EGYPTIAN HIEROGLYPH-13879
- 1387A EGYPTIAN HIEROGLYPH-1387A
• classifier (in hs-nb=s): hs
- 1387B EGYPTIAN HIEROGLYPH-1387B
• Logogram (Keket): kk.t
- 1387C EGYPTIAN HIEROGLYPH-1387C
• Classifier divinity?

C35. Hathor/Isis

- 1387D EGYPTIAN HIEROGLYPH-1387D
• Classifier Hathor: hw.t-hr
- 1387E EGYPTIAN HIEROGLYPH-1387E
• Logogram (Isis): ȝs.t
- 1387F EGYPTIAN HIEROGLYPH-1387F
• Classifier female divinitiy (Usually associated with Hathor)
- 13880 EGYPTIAN HIEROGLYPH-13880
• Logogram: nb
- 13881 EGYPTIAN HIEROGLYPH-13881
• Logogram (powerful one): shȝm.t
- 13882 EGYPTIAN HIEROGLYPH-13882
• Logogram (majesty): hm.t
- 13883 EGYPTIAN HIEROGLYPH-13883
• Logogram/ phonemogram (lord/lady): nb
- 13884 EGYPTIAN HIEROGLYPH-13884
• Logogram/ phonemogram (lady): nb.t
- 13885 EGYPTIAN HIEROGLYPH-13885
• Logogram (life): cnȝb
- 13886 EGYPTIAN HIEROGLYPH-13886
• Logogram/ phonemogram (effective/splendid): mnȝb
- 13887 EGYPTIAN HIEROGLYPH-13887
- 13888 EGYPTIAN HIEROGLYPH-13888
• Logogram (mistress of the sistrum): nb.t-sȝs.t
- 13889 EGYPTIAN HIEROGLYPH-13889
• Logogram (mistress of the sistrum): nb.t-sȝs.t
- 1388A EGYPTIAN HIEROGLYPH-1388A
• Logogram (majesty): hm.t
- 1388B EGYPTIAN HIEROGLYPH-1388B
• Classifier divinity: hwt-hr

1388C EGYPTIAN HIEROGLYPH-1388C

- Logogram (rejoicing): nhm
- 1388D EGYPTIAN HIEROGLYPH-1388D
• Logogram (rejoicing): nhm
- 1388E EGYPTIAN HIEROGLYPH-1388E
• Classifier to nurse: ȝt
- 1388F EGYPTIAN HIEROGLYPH-1388F
• Logogram (to nurse, to rear (from rnn)): rr
- 13890 EGYPTIAN HIEROGLYPH-13890
• Logogram (Hathor): hw.t-hr
- 13891 EGYPTIAN HIEROGLYPH-13891
• Logogram (gold): nbw
- 13892 EGYPTIAN HIEROGLYPH-13892
• Logogram (ruler): hkȝ.t
- 13893 EGYPTIAN HIEROGLYPH-13893
• Logogram (the heavens/ sky): p.t
- 13894 EGYPTIAN HIEROGLYPH-13894
• Classifier Hathor: hw.t-hr
- 13895 EGYPTIAN HIEROGLYPH-13895
• Logogram (Hathor): hw.t-hr
- 13896 EGYPTIAN HIEROGLYPH-13896
• Logogram (Isis): ȝs.t
- 13897 EGYPTIAN HIEROGLYPH-13897
• Logogram (Isis): ȝs.t
- 13898 EGYPTIAN HIEROGLYPH-13898
- 13899 EGYPTIAN HIEROGLYPH-13899
• Logogram (Isis): ȝs.t
- 1389A EGYPTIAN HIEROGLYPH-1389A
- 1389B EGYPTIAN HIEROGLYPH-1389B
• Classifier divinity: ip.t-wr.t
- 1389C EGYPTIAN HIEROGLYPH-1389C
• Logogram (Hathor): hw.t-hr
- 1389D EGYPTIAN HIEROGLYPH-1389D
• Logogram (Isis): ȝs.t
- 1389E EGYPTIAN HIEROGLYPH-1389E
• Classifier Isis: ȝs.t
- 1389F EGYPTIAN HIEROGLYPH-1389F
• Logogram (Isis): ȝs.t
- 138A0 EGYPTIAN HIEROGLYPH-138A0
• Classifier divinity: hkȝ.t
- 138A1 EGYPTIAN HIEROGLYPH-138A1
• Classifier mourner: hȝy.t
- 138A2 EGYPTIAN HIEROGLYPH-138A2
- 138A3 EGYPTIAN HIEROGLYPH-138A3
- 138A4 EGYPTIAN HIEROGLYPH-138A4
- 138A5 EGYPTIAN HIEROGLYPH-138A5
• Logogram (Isis): ȝs.t
- 138A6 EGYPTIAN HIEROGLYPH-138A6
• Logogram (Isis): ȝs.t
- 138A7 EGYPTIAN HIEROGLYPH-138A7
• Logogram (the widow): ȝntȝy.t
- 138A8 EGYPTIAN HIEROGLYPH-138A8
• Logogram (Isis): ȝs.t
- 138A9 EGYPTIAN HIEROGLYPH-138A9
• Logogram (lord): nb
- 138AA EGYPTIAN HIEROGLYPH-138AA
• Logogram (to protect): hȝi
- 138AB EGYPTIAN HIEROGLYPH-138AB
• Logogram (to protect): hȝi
- 138AC EGYPTIAN HIEROGLYPH-138AC
• Phonemogram: snȝt-ȝnbw

138AD		EGYPTIAN HIEROGLYPH-138AD	• Logogram/ phonemogram (lady): nb.t
C36. Lion gods and goddesses			
138AE		EGYPTIAN HIEROGLYPH-138AE	• Classifier leonid divinity (female): sḥm.t/bṣs.tt
138AF		EGYPTIAN HIEROGLYPH-138AF	• Logogram (Sekhmet): sḥm.t
138B0		EGYPTIAN HIEROGLYPH-138B0	• Classifier leonid divinity (female): sḥm.t
138B1		EGYPTIAN HIEROGLYPH-138B1	• Classifier leonid divinity (female): sḥm.t
138B2		EGYPTIAN HIEROGLYPH-138B2	• Classifier leonid divinity (male): ḥd-ḥtp
138B3		EGYPTIAN HIEROGLYPH-138B3	• Classifier leonid divinity (male): ḥns-mṣc.t; bch-ib
138B4		EGYPTIAN HIEROGLYPH-138B4	• Classifier leonid divinity (male): ḥns-mṣc.t; bch-ib
138B5		EGYPTIAN HIEROGLYPH-138B5	• Logogram (city, village): nīw.t
138B6		EGYPTIAN HIEROGLYPH-138B6	• Classifier leonid divinity (female): bṣs.tt
138B7		EGYPTIAN HIEROGLYPH-138B7	• Classifier leonid divinity (female): sḥm.t
138B8		EGYPTIAN HIEROGLYPH-138B8	• Logogram (city, village): nīw.t
138B9		EGYPTIAN HIEROGLYPH-138B9	• Logogram (Sekhmet): sḥm.t
138BA		EGYPTIAN HIEROGLYPH-138BA	• Classifier leonid divinity (female): sḥm.t
138BB		EGYPTIAN HIEROGLYPH-138BB	• Classifier leonid divinity (female): mnḥy.t
138BC		EGYPTIAN HIEROGLYPH-138BC	• Logogram (she who is on the throne/ stairs (Bastet)): hr.yt-ḥnd.w
138BD		EGYPTIAN HIEROGLYPH-138BD	• Logogram (to be hidden): štʒ
138BE		EGYPTIAN HIEROGLYPH-138BE	• Logogram (she who is on the throne/ stairs (Bastet)): hr.yt-ḥnd.w
138BF		EGYPTIAN HIEROGLYPH-138BF	• Logogram (to be hidden): štʒ
138C0		EGYPTIAN HIEROGLYPH-138C0	• Classifier hidden: štʒ
138C1		EGYPTIAN HIEROGLYPH-138C1	• Logogram (to be hidden): štʒ
138C2		EGYPTIAN HIEROGLYPH-138C2	• Classifier divinity?: mṣ-čnb
138C3		EGYPTIAN HIEROGLYPH-138C3	• Classifier leonid divinity (female): sḥm.t
138C4		EGYPTIAN HIEROGLYPH-138C4	• Classifier leonid divinity (female): bṣs.tt
138C5		EGYPTIAN HIEROGLYPH-138C5	• Logogram (vocative interjection): i
138C6		EGYPTIAN HIEROGLYPH-138C6	• Logogram (daughter of Re): sʒ.t-rc
138C7		EGYPTIAN HIEROGLYPH-138C7	• Phonemogram: šms

C37. Maat

138C8		EGYPTIAN HIEROGLYPH-138C8	• Logogram (Maat): mṣc.t
138C9		EGYPTIAN HIEROGLYPH-138C9	• Logogram (ruler of truth/ Maat): ḥkṣ-mṣc.t
138CA		EGYPTIAN HIEROGLYPH-138CA	• Logogram (truth): mṣc
138CB		EGYPTIAN HIEROGLYPH-138CB	• Logogram (in name Ramses IV): wsr-mṣc.t

138CC		EGYPTIAN HIEROGLYPH-138CC	• Classifier woman: rw.t-
138CD		EGYPTIAN HIEROGLYPH-138CD	• Logogram (Maat): mṣc.t
138CE		EGYPTIAN HIEROGLYPH-138CE	• Classifier divinity: mṣc.t
138CF		EGYPTIAN HIEROGLYPH-138CF	• Classifier truth: mṣc.t
138D0		EGYPTIAN HIEROGLYPH-138D0	• Logogram/ phonemogram (whom truth/ Maat loves): mr.(y)-mṣc.t
138D1		EGYPTIAN HIEROGLYPH-138D1	• Logogram (Maat): mṣc.t
138D2		EGYPTIAN HIEROGLYPH-138D2	• Logogram (in name Ramses II): wsr-mṣc.t
138D3		EGYPTIAN HIEROGLYPH-138D3	• Logogram (in name Ramses II): wsr-mṣc.t
138D4		EGYPTIAN HIEROGLYPH-138D4	• Logogram (in name Ramses II): wsr-mṣc.t
138D5		EGYPTIAN HIEROGLYPH-138D5	• Logogram (Gate which gives truth): rw.t-dʒ(t)-mṣc.t
138D6		EGYPTIAN HIEROGLYPH-138D6	• Logogram (to be hidden): štʒ
C38. Meret			
138D7		EGYPTIAN HIEROGLYPH-138D7	• Logogram (Meret): mr.t
138D8		EGYPTIAN HIEROGLYPH-138D8	• Classifier divinity: mr.t
138D9		EGYPTIAN HIEROGLYPH-138D9	• Classifier divinity: mr.t
138DA		EGYPTIAN HIEROGLYPH-138DA	• Classifier divinity/ musician: nb.tyw
138DB		EGYPTIAN HIEROGLYPH-138DB	• Logogram (Meret): mr.t
138DC		EGYPTIAN HIEROGLYPH-138DC	• Logogram (Meret): mr.t
138DD		EGYPTIAN HIEROGLYPH-138DD	• Classifier divinity: mr.ty
C39. Mut			
138DE		EGYPTIAN HIEROGLYPH-138DE	• Logogram (Mut): mw.t
138DF		EGYPTIAN HIEROGLYPH-138DF	• Logogram (together with C98 and C43A 錄, representing the triad of Dendera): lwn.t
138E0		EGYPTIAN HIEROGLYPH-138E0	• Classifier majesty: hm
138E1		EGYPTIAN HIEROGLYPH-138E1	• Logogram (Mut): mw.t
138E2		EGYPTIAN HIEROGLYPH-138E2	• Logogram (Hathor): hw.t-ḥr
138E3		EGYPTIAN HIEROGLYPH-138E3	• Logogram (Hathor, giving life): hw.t-ḥr-di-čnb
138E4		EGYPTIAN HIEROGLYPH-138E4	• Logogram (Hathor): hw.t-ḥr
C40. Neith			
138E5		EGYPTIAN HIEROGLYPH-138E5	• Phonemogram: n
138E6		EGYPTIAN HIEROGLYPH-138E6	• Classifier divinity: dp.(y)t
138E7		EGYPTIAN HIEROGLYPH-138E7	• Phonemogram: n

138E8		EGYPTIAN HIEROGLYPH-138E8 • Logogram (Neith): n.t
138E9		EGYPTIAN HIEROGLYPH-138E9 • Logogram (Neith): n.t
138EA		EGYPTIAN HIEROGLYPH-138EA • (cryptography) phonemogram: wn
138EB		EGYPTIAN HIEROGLYPH-138EB • Phonemogram: n(t)
138EC		EGYPTIAN HIEROGLYPH-138EC • Logogram (king of LE): bi.ty
138ED		EGYPTIAN HIEROGLYPH-138ED • Phonemogram: nt
138EE		EGYPTIAN HIEROGLYPH-138EE • Classifier divinity (Neith): n.t
138EF		EGYPTIAN HIEROGLYPH-138EF • Phonemogram: wnn
C41. Nekhbet		
138F0		EGYPTIAN HIEROGLYPH-138F0 • Logogram (Dendera): ḫ.t-dī
C42. Nephthys		
138F1		EGYPTIAN HIEROGLYPH-138F1 • Logogram (Nephthys): nb.t-hw.t
138F2		EGYPTIAN HIEROGLYPH-138F2 • Classifier sister (together with Isis): sn.ty
138F3		EGYPTIAN HIEROGLYPH-138F3 • Classifier mourner: hȝ.y.t
138F4		EGYPTIAN HIEROGLYPH-138F4 • Logogram (Nephthys): nb.t-hw.t
C43. Nout		
138F5		EGYPTIAN HIEROGLYPH-138F5 • Logogram (the heavens/ sky): p.t
138F6		EGYPTIAN HIEROGLYPH-138F6 • Logogram (the heavens/ sky): p.t
138F7		EGYPTIAN HIEROGLYPH-138F7 • Phonemogram: n
138F8		EGYPTIAN HIEROGLYPH-138F8 • Logogram (the heavens/ sky): p.t
138F9		EGYPTIAN HIEROGLYPH-138F9 • Logogram (hour): wnw.t
138FA		EGYPTIAN HIEROGLYPH-138FA • Logogram (city, village): nīw.t
138FB		EGYPTIAN HIEROGLYPH-138FB • Logogram (city, village): nīw.t
138FC		EGYPTIAN HIEROGLYPH-138FC • Logogram (the sky): gb.t
138FD		EGYPTIAN HIEROGLYPH-138FD • Logogram (the heavens/ sky): p.t
138FE		EGYPTIAN HIEROGLYPH-138FE • Logogram/ phonemogram (to shine): psd
C44. Satis		
138FF		EGYPTIAN HIEROGLYPH-138FF • Classifier divinity (Sothis): spd.t
C45. Seshat		
13900		EGYPTIAN HIEROGLYPH-13900 • Logogram (Seshat): ssȝ.t
13901		EGYPTIAN HIEROGLYPH-13901 • Logogram (Seshat): ssȝ.t
13902		EGYPTIAN HIEROGLYPH-13902 • Logogram (Seshat): ssȝ.t
13903		EGYPTIAN HIEROGLYPH-13903 • Logogram (Seshat): ssȝ.t

13904		EGYPTIAN HIEROGLYPH-13904 • Logogram (stretching the rope): pd-śsr
C46. Sothis		
13905		EGYPTIAN HIEROGLYPH-13905 • Phonemogram: sbȝ
13906		EGYPTIAN HIEROGLYPH-13906
C47. Goddesses, Varia		
13907		EGYPTIAN HIEROGLYPH-13907 • Classifier Bovid divinity: ḥsȝ.t
13908		EGYPTIAN HIEROGLYPH-13908 • Logogram/ phonemogram (lord): nb
13909		EGYPTIAN HIEROGLYPH-13909 • Logogram (the throne (Edfu)): wȝts.t
1390A		EGYPTIAN HIEROGLYPH-1390A • Logogram (sovereign): ḫt.yt
1390B		EGYPTIAN HIEROGLYPH-1390B • Logogram (sovereign): ḫt.yt
1390C		EGYPTIAN HIEROGLYPH-1390C • Logogram (sovereign): ḫt.yt
1390D		EGYPTIAN HIEROGLYPH-1390D • Logogram (ruler): hkȝ.t
1390E		EGYPTIAN HIEROGLYPH-1390E • Logogram (sovereign): ḫt.yt
1390F		EGYPTIAN HIEROGLYPH-1390F • Logogram (ruler): hkȝ.t
13910		EGYPTIAN HIEROGLYPH-13910 • Phonemogram: wn
13911		EGYPTIAN HIEROGLYPH-13911 • Phonemogram: wn
13912		EGYPTIAN HIEROGLYPH-13912 • Phonemogram: wn
13913		EGYPTIAN HIEROGLYPH-13913 • Phonemogram: wn
13914		EGYPTIAN HIEROGLYPH-13914 • Phonemogram: wn
13915		EGYPTIAN HIEROGLYPH-13915 • Classifier divinity: cȝnt
13916		EGYPTIAN HIEROGLYPH-13916 • Logogram: ḫȝ.t-mḥȝ.yt
13917		EGYPTIAN HIEROGLYPH-13917 • Classifier divinity: ḫȝ.t-mḥȝ.yt
13918		EGYPTIAN HIEROGLYPH-13918 • Classifier Hekat: ḫȝ.k.t
13919		EGYPTIAN HIEROGLYPH-13919 • Logogram (Keku): kk.w
1391A		EGYPTIAN HIEROGLYPH-1391A • Logogram (the west): ḫmn.t
1391B		EGYPTIAN HIEROGLYPH-1391B • Logogram (Serqet): srȝ.t
1391C		EGYPTIAN HIEROGLYPH-1391C • Logogram (Thebes): wȝs.t
1391D		EGYPTIAN HIEROGLYPH-1391D • Phonemogram: r
1391E		EGYPTIAN HIEROGLYPH-1391E • Logogram (moon)?: ḫȝḥ
1391F		EGYPTIAN HIEROGLYPH-1391F • Classifier (Sekhet, goddess of the marshlands): shȝ.t
13920		EGYPTIAN HIEROGLYPH-13920 • Classifier divinity: dd.t

13921		EGYPTIAN HIEROGLYPH-13921 • Classifier divinity: wr.t-šc.t
13922		EGYPTIAN HIEROGLYPH-13922 • Logogram (perception/ knowledge): sib.t
C48. Goddesses, gods group		
13923		EGYPTIAN HIEROGLYPH-13923 • Logogram (morning): dw3.w
13924		EGYPTIAN HIEROGLYPH-13924
13925		EGYPTIAN HIEROGLYPH-13925 • Logogram (morning): dw3.w
13926		EGYPTIAN HIEROGLYPH-13926 • Logogram (morning): dw3.w
13927		EGYPTIAN HIEROGLYPH-13927 • Logogram (morning): dw3.w
13928		EGYPTIAN HIEROGLYPH-13928 • Logogram (morning): dw3.w
13929		EGYPTIAN HIEROGLYPH-13929 • Logogram (the two of the horizon): bty.ty
1392A		EGYPTIAN HIEROGLYPH-1392A • Logogram (the four) supports: shn.wt
1392B		EGYPTIAN HIEROGLYPH-1392B • Logogram (Hathor): hw.t-hr
1392C		EGYPTIAN HIEROGLYPH-1392C • Logogram (Hathor): hw.t-hr

D.V. Human body parts**D01. Head, sideways**

1392D		EGYPTIAN HIEROGLYPH-1392D • Classifier female: mn.t
1392E		EGYPTIAN HIEROGLYPH-1392E • Logogram(head): tp
1392F		EGYPTIAN HIEROGLYPH-1392F • Classifier to laugh: nthth
13930		EGYPTIAN HIEROGLYPH-13930 • Classifier spit: tsd
13931		EGYPTIAN HIEROGLYPH-13931 • Classifier birthplace: mshn.t
13932		EGYPTIAN HIEROGLYPH-13932 • Logogram (Hathor): hw.t-hr
13933		EGYPTIAN HIEROGLYPH-13933 • Classifier staff
13934		EGYPTIAN HIEROGLYPH-13934 • Phonemogram: hr.y-tp

D02. Head, front

13935		EGYPTIAN HIEROGLYPH-13935 • Logogram (face): hr
13936		EGYPTIAN HIEROGLYPH-13936 • Logogram (face): hr

D03. Head and arms

13937		EGYPTIAN HIEROGLYPH-13937 • Classifier human being: tm.yw
13938		EGYPTIAN HIEROGLYPH-13938 • Classifier occupation: sr
13939		EGYPTIAN HIEROGLYPH-13939 • Classifier calling: nis
1393A		EGYPTIAN HIEROGLYPH-1393A • Classifier calling: dsw
1393B		EGYPTIAN HIEROGLYPH-1393B
1393C		EGYPTIAN HIEROGLYPH-1393C
1393D		EGYPTIAN HIEROGLYPH-1393D • Classifier eating: wnm

1393E		EGYPTIAN HIEROGLYPH-1393E • Classifier child: hrd/nhy
1393F		EGYPTIAN HIEROGLYPH-1393F • Classifier child/ small one: hwn
13940		EGYPTIAN HIEROGLYPH-13940 • Classifier nursing: mnc
13941		EGYPTIAN HIEROGLYPH-13941 • Classifier dwarf/ pigmy: dng
13942		EGYPTIAN HIEROGLYPH-13942 • Classifier (to bow, to attack): iki
13943		EGYPTIAN HIEROGLYPH-13943 • Classifier to fall: shr
13944		EGYPTIAN HIEROGLYPH-13944 • Classifier to call: nis
13945		EGYPTIAN HIEROGLYPH-13945 • Classifier to rejoice: hn
13946		EGYPTIAN HIEROGLYPH-13946 • classifier turning around: nw
13947		EGYPTIAN HIEROGLYPH-13947
13948		EGYPTIAN HIEROGLYPH-13948 • Classifier to rejoice: hci
13949		EGYPTIAN HIEROGLYPH-13949 • Logogram (Heh, divinity): hh
1394A		EGYPTIAN HIEROGLYPH-1394A • Classifier upside down: shdhd
1394B		EGYPTIAN HIEROGLYPH-1394B • Classifier to swim: mhi
1394C		EGYPTIAN HIEROGLYPH-1394C
1394D		EGYPTIAN HIEROGLYPH-1394D • Classifier swimming: nb
1394E		EGYPTIAN HIEROGLYPH-1394E
1394F		EGYPTIAN HIEROGLYPH-1394F • Logogram (to be great): wr
13950		EGYPTIAN HIEROGLYPH-13950 • Classifier herald: hww.ty
13951		EGYPTIAN HIEROGLYPH-13951 • Classifier to carry away, to take: hn(f)
13952		EGYPTIAN HIEROGLYPH-13952 • Classifier herald: hww.ty
13953		EGYPTIAN HIEROGLYPH-13953
13954		EGYPTIAN HIEROGLYPH-13954 • Classifier elder/ official: sr
13955		EGYPTIAN HIEROGLYPH-13955 • Classifier Orion: ssj
13956		EGYPTIAN HIEROGLYPH-13956 • Classifier to spit, to spew: bsi
13957		EGYPTIAN HIEROGLYPH-13957 • Classifier to lift, to carry: fsi
13958		EGYPTIAN HIEROGLYPH-13958 • Classifier to drive away: hsr
13959		EGYPTIAN HIEROGLYPH-13959 • Classifier to oppose, to rebel: hsb
1395A		EGYPTIAN HIEROGLYPH-1395A • Classifier to extend: sswi
1395B		EGYPTIAN HIEROGLYPH-1395B • Classifier to scatter: sti
1395C		EGYPTIAN HIEROGLYPH-1395C
1395D		EGYPTIAN HIEROGLYPH-1395D • Classifier dancing: rw.t
1395E		EGYPTIAN HIEROGLYPH-1395E • Classifier guarding, protecting: ss

- 1395F EGYPTIAN HIEROGLYPH-1395F
 • Classifier drinking: swr
- 13960 EGYPTIAN HIEROGLYPH-13960
 • Classifier to uproot: fdj
- 13961 EGYPTIAN HIEROGLYPH-13961
- 13962 EGYPTIAN HIEROGLYPH-13962
 • Classifier to churn up: cqd
- 13963 EGYPTIAN HIEROGLYPH-13963
 • Classifier breaking/ destroying: sd dšr.t
- 13964 EGYPTIAN HIEROGLYPH-13964
 • Classifier to expel, to drive off: rwj
- 13965 EGYPTIAN HIEROGLYPH-13965
 • Classifier potter: kd.w
- 13966 EGYPTIAN HIEROGLYPH-13966
 • Classifier to climb, to fly: hfdj
- 13967 EGYPTIAN HIEROGLYPH-13967
 • Classifier (to melt, to cast): nbj
- 13968 EGYPTIAN HIEROGLYPH-13968
- 13969 EGYPTIAN HIEROGLYPH-13969
 • Classifier to drive away: ḥs(r)

D04. Hairs

- 1396A EGYPTIAN HIEROGLYPH-1396A
 • Logogram (lifetime): cħc.w
- 1396B EGYPTIAN HIEROGLYPH-1396B
 • Logogram (evil one): nbd
- 1396C EGYPTIAN HIEROGLYPH-1396C
- 1396D EGYPTIAN HIEROGLYPH-1396D
 • Logogram (evil one): nbd
- 1396E EGYPTIAN HIEROGLYPH-1396E
 • Classifier tresses: nzb.t
- 1396F EGYPTIAN HIEROGLYPH-1396F
 • Classifier tresses: nzb.t
- 13970 EGYPTIAN HIEROGLYPH-13970
 • Logogram (head covering (braid of hair?)): (i)ʒr.t
- 13971 EGYPTIAN HIEROGLYPH-13971
 • Classifier scalp, temple: smʒ
- 13972 EGYPTIAN HIEROGLYPH-13972
 • Classifier hairlock: ḥnsk.t

D05. Eye

- 13973 EGYPTIAN HIEROGLYPH-13973
 • Logogram (to see): Mcc
- 13974 EGYPTIAN HIEROGLYPH-13974
 • Classifier eye-paint: smd.t
- 13975 EGYPTIAN HIEROGLYPH-13975
 • Phonemogram: iři-ħr

D06. Eye made up

- 13976 EGYPTIAN HIEROGLYPH-13976
 • Classifier eye related actions: dgj
- 13977 EGYPTIAN HIEROGLYPH-13977
 • Classifier eye related actions: dgj
- 13978 EGYPTIAN HIEROGLYPH-13978
 • Classifier eye related actions: ḥf
- 13979 EGYPTIAN HIEROGLYPH-13979
 • Classifier eye related actions: ptr
- 1397A EGYPTIAN HIEROGLYPH-1397A
 • Logogram (to see, to behold): ptr
- 1397B EGYPTIAN HIEROGLYPH-1397B
 • Phonemogram: mʒ
- 1397C EGYPTIAN HIEROGLYPH-1397C
 • Classifier sleep: kd

- 1397D EGYPTIAN HIEROGLYPH-1397D
 • Phonemogram: cnyw
- 1397E EGYPTIAN HIEROGLYPH-1397E
 • Classifier adornment/ beauty
- 1397F EGYPTIAN HIEROGLYPH-1397F
 • Classifier (to sleep): kdd
- 13980 EGYPTIAN HIEROGLYPH-13980
 • Classifier eye related actions: ptr
- 13981 EGYPTIAN HIEROGLYPH-13981
- 13982 EGYPTIAN HIEROGLYPH-13982
 • Phonemogram: cn
- 13983 EGYPTIAN HIEROGLYPH-13983
- 13984 EGYPTIAN HIEROGLYPH-13984
 • Phonemogram: cn
- 13985 EGYPTIAN HIEROGLYPH-13985
 • Logogram (to wake): rs

D07. Eye crying

- 13986 EGYPTIAN HIEROGLYPH-13986
 • Logogram (to weep): rm̄i
- 13987 EGYPTIAN HIEROGLYPH-13987
 • Classifier weeping/ crying: rm̄i
- 13988 EGYPTIAN HIEROGLYPH-13988
 • Phonemogram: rm
- 13989 EGYPTIAN HIEROGLYPH-13989
 • Logogram (to weep): rm̄i
- 1398A EGYPTIAN HIEROGLYPH-1398A
 • Classifier weeping/ crying: rm̄i
- 1398B EGYPTIAN HIEROGLYPH-1398B
 • Classifier eye related actions: dgj

D08. Eye oudjat

- 1398C EGYPTIAN HIEROGLYPH-1398C
 • Logogram (The dazzling eye (=Egypt)): b3k.t
- 1398D EGYPTIAN HIEROGLYPH-1398D
 • Logogram (eye): īr.t
- 1398E EGYPTIAN HIEROGLYPH-1398E
 • Logogram (the eye of Re): īr.t-rc

D09. Eye oudjat components

- 1398F EGYPTIAN HIEROGLYPH-1398F
 • Logogram (to see): mʒ

D10. Ear

- 13990 EGYPTIAN HIEROGLYPH-13990
 • Classifier backside: mh̄

D11. Face sideways

- 13991 EGYPTIAN HIEROGLYPH-13991
 • Classifier nose: šr.t
- 13992 EGYPTIAN HIEROGLYPH-13992
 • Classifier to suckle: snk
- 13993 EGYPTIAN HIEROGLYPH-13993

D12. Mouth

- 13994 EGYPTIAN HIEROGLYPH-13994
 • Logogram 1/3
- 13995 EGYPTIAN HIEROGLYPH-13995
 • Logogram (2/3): r.wy
- 13996 EGYPTIAN HIEROGLYPH-13996
 • Interpretant: r

D13. Lips

- 13997 EGYPTIAN HIEROGLYPH-13997
 • Logogram (lip, border, edge): sp.t

13998 EGYPTIAN HIEROGLYPH-13998
• Logogram (lips): sp.ty

D14. Mouth spitting

- 13999 EGYPTIAN HIEROGLYPH-13999
• Classifier spit:
- 1399A EGYPTIAN HIEROGLYPH-1399A
• Logogram (breakfast (washing the mouth)): w-r
- 1399B EGYPTIAN HIEROGLYPH-1399B
• Classifier spit: nš/nh
- 1399C EGYPTIAN HIEROGLYPH-1399C
• Phonemogram: p
- 1399D EGYPTIAN HIEROGLYPH-1399D
• Phonemogram: p

D15. Beard

- 1399E EGYPTIAN HIEROGLYPH-1399E
• Classifier beard or Classifier hair: hbs | hnsk.t

D16. Breast

D17. Lower part of kneeling or sitting man

- 1399F EGYPTIAN HIEROGLYPH-1399F
• Logogram (to sit): hmsi

D18. Arms (straight)

- 139A0 EGYPTIAN HIEROGLYPH-139A0
• Logogram (spirit, essence): k3
- 139A1 EGYPTIAN HIEROGLYPH-139A1
• Logogram (spirit, essence): k3
- 139A2 EGYPTIAN HIEROGLYPH-139A2
• Logogram (spirit, essence): k3
- 139A3 EGYPTIAN HIEROGLYPH-139A3
• Logogram (royal spirit/ essence): k3-n.(y)-sw.t
- 139A4 EGYPTIAN HIEROGLYPH-139A4
• Logogram (food, provisions): k3
- 139A5 EGYPTIAN HIEROGLYPH-139A5
• Logogram (food, provisions): k3

D19. Arms (bent)

- 139A6 EGYPTIAN HIEROGLYPH-139A6
• Logogram (negative relative adjective): iw.ty
- 139A7 EGYPTIAN HIEROGLYPH-139A7
• Phonemogram: hm
- 139A8 EGYPTIAN HIEROGLYPH-139A8
• Phono-repeater: hm
- 139A9 EGYPTIAN HIEROGLYPH-139A9
• Phono-repeater: hm
- 139AA EGYPTIAN HIEROGLYPH-139AA
• Phono-repeater (kidney): sgn
- 139AB EGYPTIAN HIEROGLYPH-139AB
• Classifier to embrace: hpt
- 139AC EGYPTIAN HIEROGLYPH-139AC
• Logogram (to embrace): hpt
- 139AD EGYPTIAN HIEROGLYPH-139AD
• Classifier (in hm-(i)h.t): hm
- 139AE EGYPTIAN HIEROGLYPH-139AE
• Logogram (mortuary priest): hm-k3
- 139AF EGYPTIAN HIEROGLYPH-139AF

D20. Arm or arms holding an oar

- 139B0 EGYPTIAN HIEROGLYPH-139B0
• Logogram (to row, to convey by water): hn̩
- 139B1 EGYPTIAN HIEROGLYPH-139B1
• Classifier movement by boat: skd̩
- 139B2 EGYPTIAN HIEROGLYPH-139B2
• Logogram (to row, to convey by water): hn̩

139B3 EGYPTIAN HIEROGLYPH-139B3

- Phonemogram: hn̩
- Classifier grasping the oar: hm^c.w- hmw

139B5 EGYPTIAN HIEROGLYPH-139B5

- Phonemogram: hn̩
- Phonemogram: hn̩

139B6 EGYPTIAN HIEROGLYPH-139B6

- Phonemogram: hn̩

D21. Arm holding shield and weapons

- 139B7 EGYPTIAN HIEROGLYPH-139B7
• Logogram (to fight): ch³
- 139B8 EGYPTIAN HIEROGLYPH-139B8
• Logogram (to fight): ch³
- 139B9 EGYPTIAN HIEROGLYPH-139B9
• Logogram (to fight): ch³
- 139BA EGYPTIAN HIEROGLYPH-139BA
• Logogram (to fight): ch³
- 139BB EGYPTIAN HIEROGLYPH-139BB
- 139BC EGYPTIAN HIEROGLYPH-139BC
• Logogram (to fight) (in ch³t (fighter (female))): ch³
- 139BD EGYPTIAN HIEROGLYPH-139BD
- 139BE EGYPTIAN HIEROGLYPH-139BE
• Logogram (to fight) (in ch³t (fighter (female))): ch³
- 139BF EGYPTIAN HIEROGLYPH-139BF
• Logogram (to fight): ch³
- 139C0 EGYPTIAN HIEROGLYPH-139C0
• Logogram (to fight): ch³
- 139C1 EGYPTIAN HIEROGLYPH-139C1
• Logogram (to fight): ch³

D22. Arm flat

- 139C2 EGYPTIAN HIEROGLYPH-139C2
• Logogram (negative particle): n

D23. Forearm (empty handed, palm up)

- 139C3 EGYPTIAN HIEROGLYPH-139C3
• Classifier arm related movements or actions: rmn
- 139C4 EGYPTIAN HIEROGLYPH-139C4
• Logogram (arm, hand): c

D24. Forearm (holding loaf of bread or round vase with rim)

- 139C5 EGYPTIAN HIEROGLYPH-139C5
• Phonemogram: dd
- 139C6 EGYPTIAN HIEROGLYPH-139C6
• Phonemogram: m

D25. Forearm (holding object 3 and var)

- 139C7 EGYPTIAN HIEROGLYPH-139C7
• Classifier supporting/ carrying: rmn
- 139C8 EGYPTIAN HIEROGLYPH-139C8
• Classifier enveloping: t^h
- 139C9 EGYPTIAN HIEROGLYPH-139C9
• Logogram (arm, shoulder): rmn
- 139CA EGYPTIAN HIEROGLYPH-139CA
• Classifier shoulder/ arm: rmn
- 139CB EGYPTIAN HIEROGLYPH-139CB
• Logogram (to offer, to present) or Phonemogram: hn̩k | (r)d̩
- 139CC EGYPTIAN HIEROGLYPH-139CC
• Phonemogram: mk

- 139CD EGYPTIAN HIEROGLYPH-139CD
• Logogram (to receive): šsp
- 139CE EGYPTIAN HIEROGLYPH-139CE
• Logogram (course (of the day); daily requirements): hr.t-hrw
- 139CF EGYPTIAN HIEROGLYPH-139CF
• Logogram (course (of the day); daily requirements): hr.t-hrw
- 139D0 EGYPTIAN HIEROGLYPH-139D0
• Classifier strength, power: wsr
- 139D1 EGYPTIAN HIEROGLYPH-139D1
• Logogram (offering Maat): hnk-m̥t
- 139D2 EGYPTIAN HIEROGLYPH-139D2
- 139D3 EGYPTIAN HIEROGLYPH-139D3
• Classifier force, effort: dndn, dsr
- 139D4 EGYPTIAN HIEROGLYPH-139D4
- 139D5 EGYPTIAN HIEROGLYPH-139D5
• Logogram (to wash): iči
- 139D6 EGYPTIAN HIEROGLYPH-139D6
• Logogram (to wash): iči
- 139D7 EGYPTIAN HIEROGLYPH-139D7
• Logogram (to wash): iči
- 139D8 EGYPTIAN HIEROGLYPH-139D8
- 139D9 EGYPTIAN HIEROGLYPH-139D9
- 139DA EGYPTIAN HIEROGLYPH-139DA
• Phonemogram: h̥

D26. Arm bent

- 139DB EGYPTIAN HIEROGLYPH-139DB
• Classifier washing: iči
- 139DC EGYPTIAN HIEROGLYPH-139DC
• Logogram (to wash): iči
- 139DD EGYPTIAN HIEROGLYPH-139DD
• Classifier stretching out: hn
- 139DE EGYPTIAN HIEROGLYPH-139DE
• Classifier negative action: hb
- 139DF EGYPTIAN HIEROGLYPH-139DF
• Classifier to rejoice: n̥hr̥r̥
- 139E0 EGYPTIAN HIEROGLYPH-139E0
• Classifier to call: n̥s
- 139E1 EGYPTIAN HIEROGLYPH-139E1
• Logogram (to protect): hw̥i
- 139E2 EGYPTIAN HIEROGLYPH-139E2
• Logogram (to make holy): dsr
- 139E3 EGYPTIAN HIEROGLYPH-139E3
- 139E4 EGYPTIAN HIEROGLYPH-139E4
- 139E5 EGYPTIAN HIEROGLYPH-139E5
- 139E6 EGYPTIAN HIEROGLYPH-139E6
• Classifier to govern/ to control: h̥rp
- 139E7 EGYPTIAN HIEROGLYPH-139E7
• Classifier messenger: hw(w).t(y)
- 139E8 EGYPTIAN HIEROGLYPH-139E8
• Logogram (to make holy, to be holy, to be splendid): dsr
- 139E9 EGYPTIAN HIEROGLYPH-139E9
• Phonemogram: d̥
- 139EA EGYPTIAN HIEROGLYPH-139EA
• Classifier netherworld: dw̥t
- 139EB EGYPTIAN HIEROGLYPH-139EB
• Phonemogram: dsr
- 139EC EGYPTIAN HIEROGLYPH-139EC
• Classifier to write, to inscribe: sph̥

- 139ED EGYPTIAN HIEROGLYPH-139ED
• Logogram (to write, to inscribe): sph̥
- 139EE EGYPTIAN HIEROGLYPH-139EE
• Classifier to destroy, to overthrow: hm̥i
- 139EF EGYPTIAN HIEROGLYPH-139EF
• Classifier elder/ official: sr
- D27. Arms bent, holding an object**
- 139F0 EGYPTIAN HIEROGLYPH-139F0
• Classifier adoration: dw̥t
- 139F1 EGYPTIAN HIEROGLYPH-139F1
• Logogram (to make holy): dsr
- 139F2 EGYPTIAN HIEROGLYPH-139F2
• Logogram (to make holy/ to be sacred): dsr
- 139F3 EGYPTIAN HIEROGLYPH-139F3
• Phonemogram: dsr
- 139F4 EGYPTIAN HIEROGLYPH-139F4
• Logogram (to repel): h̥sr̥
- 139F5 EGYPTIAN HIEROGLYPH-139F5
• Logogram (to make holy/ to be sacred): dsr
- 139F6 EGYPTIAN HIEROGLYPH-139F6
• Classifier fighting: h̥nn.w

D28. Hand

- 139F7 EGYPTIAN HIEROGLYPH-139F7
• Phonemogram: d
- 139F8 EGYPTIAN HIEROGLYPH-139F8
• Logogram (scent, perfume, dew): id.t
- 139F9 EGYPTIAN HIEROGLYPH-139F9
• Phonemogram: wd
- 139FA EGYPTIAN HIEROGLYPH-139FA
• Phonemogram: šp
- 139FB EGYPTIAN HIEROGLYPH-139FB
• Logogram (scent, perfume, dew): id.t
- 139FC EGYPTIAN HIEROGLYPH-139FC
• Classifier cut of hand: kp
- 139FD EGYPTIAN HIEROGLYPH-139FD
• ?
- 139FE EGYPTIAN HIEROGLYPH-139FE
• Phonemogram: h̥nt
- 139FF EGYPTIAN HIEROGLYPH-139FF
• Phono-repeater: h̥nt

D29. Fist

- 13A00 EGYPTIAN HIEROGLYPH-13A00
• Classifier: hm̥g
- 13A01 EGYPTIAN HIEROGLYPH-13A01
• Classifier to hold fast/ to seize: nd̥r̥
- 13A02 EGYPTIAN HIEROGLYPH-13A02
• Logogram (to seize, to grasp): h̥fc
- 13A03 EGYPTIAN HIEROGLYPH-13A03
• Classifier to squeeze, to enclose, to tie up: crf
- 13A04 EGYPTIAN HIEROGLYPH-13A04
• Classifier: hm̥g

D30. Finger

- 13A05 EGYPTIAN HIEROGLYPH-13A05
• Phono-repeater: fcg
- 13A06 EGYPTIAN HIEROGLYPH-13A06
• Logogram (Prostopite nome): mtr

D31. Male genitals

- 13A07 EGYPTIAN HIEROGLYPH-13A07
• Classifier copulating: nk

- 13A08 ⚡ EGYPTIAN HIEROGLYPH-13A08
• Phonemogram: bsh
- 13A09 ⚡ EGYPTIAN HIEROGLYPH-13A09
• Classifier copulation: nk
- 13A0A ⚡ EGYPTIAN HIEROGLYPH-13A0A
• Logogram (the two testicles): is.wy
- 13A0B ⚡ EGYPTIAN HIEROGLYPH-13A0B
• Classifier testicles: hr.wy
- 13A0C ⚡ EGYPTIAN HIEROGLYPH-13A0C
• Classifier testicles: hr.wy

D32. Female genitals

- 13A0D ⚡ EGYPTIAN HIEROGLYPH-13A0D
• Logogram/ Phonemogram (cow): id.t
- 13A0E ⚡ EGYPTIAN HIEROGLYPH-13A0E
- 13A0F ⚡ EGYPTIAN HIEROGLYPH-13A0F
• Phonemogram: hm
- 13A10 ⚡ EGYPTIAN HIEROGLYPH-13A10
• Phonemogram: wr
- 13A11 ⚡ EGYPTIAN HIEROGLYPH-13A11
• Phonemogram: wr.(t)

D33. Thighs**D34. Legs**

- 13A12 ⚡ EGYPTIAN HIEROGLYPH-13A12
• Classifier to run: bt
- 13A13 ⚡ EGYPTIAN HIEROGLYPH-13A13
• Classifier to fall: hr
- 13A14 ⚡ EGYPTIAN HIEROGLYPH-13A14
• Classifier turning back: snc
- 13A15 ⚡ EGYPTIAN HIEROGLYPH-13A15
• Classifier to spread: pss
- 13A16 ⚡ EGYPTIAN HIEROGLYPH-13A16
• Classifier to be upside down: shd
- 13A17 ⚡ EGYPTIAN HIEROGLYPH-13A17
• Interpretant r and classifier movement: pr̄
- 13A18 ⚡ EGYPTIAN HIEROGLYPH-13A18
• Phonemogram (dental) and classifier movement: t & skdī

D35. Leg

- 13A19 ⚡ EGYPTIAN HIEROGLYPH-13A19
• Phonemogram: wcr
- 13A1A ⚡ EGYPTIAN HIEROGLYPH-13A1A
• Logogram (to transgress): thi
- 13A1B ⚡ EGYPTIAN HIEROGLYPH-13A1B
• Classifier to disappear: snk
- 13A1C ⚡ EGYPTIAN HIEROGLYPH-13A1C
• Logogram (transgression): th
- 13A1D ⚡ EGYPTIAN HIEROGLYPH-13A1D
• Logogram (to be pure, to be clean): wcb
- 13A1E ⚡ EGYPTIAN HIEROGLYPH-13A1E
• Logogram (to be pure, to be clean): wcb
- 13A1F ⚡ EGYPTIAN HIEROGLYPH-13A1F
• Logogram (to be pure, to be clean): wcb
- 13A20 ⚡ EGYPTIAN HIEROGLYPH-13A20
• Phonemogram: zb

D36. Toes

- 13A21 ⚡ EGYPTIAN HIEROGLYPH-13A21
• Phonemogram: s̄sh
- 13A22 ⚡ EGYPTIAN HIEROGLYPH-13A22
• Phonemogram (Orion): s̄sh

- 13A23 ⚡ EGYPTIAN HIEROGLYPH-13A23
• Phonemogram: s̄sh
- 13A24 ⚡ EGYPTIAN HIEROGLYPH-13A24
• Phonemogram: s̄sh
- 13A25 ⚡ EGYPTIAN HIEROGLYPH-13A25
- 13A26 ⚡ EGYPTIAN HIEROGLYPH-13A26
• Phonemogram: s̄sh
- 13A27 ⚡ EGYPTIAN HIEROGLYPH-13A27
• Phonemogram: gn
- 13A28 ⚡ EGYPTIAN HIEROGLYPH-13A28
• Phonemogram: gn
- 13A29 ⚡ EGYPTIAN HIEROGLYPH-13A29
• Logogram (Orion): s̄sh
- 13A2A ⚡ EGYPTIAN HIEROGLYPH-13A2A
• Phonemogram: s̄sh
- 13A2B ⚡ EGYPTIAN HIEROGLYPH-13A2B
• Phonemogram/ logogram (annals): gn.wt
- 13A2C ⚡ EGYPTIAN HIEROGLYPH-13A2C
- 13A2D ⚡ EGYPTIAN HIEROGLYPH-13A2D
• Phonemogram: s̄sh
- 13A2E ⚡ EGYPTIAN HIEROGLYPH-13A2E
- 13A2F ⚡ EGYPTIAN HIEROGLYPH-13A2F
• Phonemogram: s̄sh

D37. Sole

- 13A30 ⚡ EGYPTIAN HIEROGLYPH-13A30
- 13A31 ⚡ EGYPTIAN HIEROGLYPH-13A31

D38. Heqat measures**D39. Human parts, varia**

- 13A32 ⚡ EGYPTIAN HIEROGLYPH-13A32
• Classifier throat: nhb.t
- 13A33 ⚡ EGYPTIAN HIEROGLYPH-13A33
• Classifier cheeks/ eyebrows: mnd.ty
- 13A34 ⚡ EGYPTIAN HIEROGLYPH-13A34
• Classifier throat: nhb.t
- 13A35 ⚡ EGYPTIAN HIEROGLYPH-13A35
• Classifier pupil: im

E.VI. Mammals**E01. Donkey (ane)**

- 13A36 ⚡ EGYPTIAN HIEROGLYPH-13A36
• Classifier taking/ carrying: sdī
- 13A37 ⚡ EGYPTIAN HIEROGLYPH-13A37
• Classifier violent one: mds
- 13A38 ⚡ EGYPTIAN HIEROGLYPH-13A38
• Classifier enemy: h̄t.ty
- 13A39 ⚡ EGYPTIAN HIEROGLYPH-13A39
• Classifier rage, anger: nsn
- 13A3A ⚡ EGYPTIAN HIEROGLYPH-13A3A
- 13A3B ⚡ EGYPTIAN HIEROGLYPH-13A3B
• Logogram (Seth): stš/st̄h
- 13A3C ⚡ EGYPTIAN HIEROGLYPH-13A3C
• Classifier Seth: nhs
- 13A3D ⚡ EGYPTIAN HIEROGLYPH-13A3D
• Classifier fighting: bcr
- 13A3E ⚡ EGYPTIAN HIEROGLYPH-13A3E
• Logogram (Seth): stš/st̄h
- 13A3F ⚡ EGYPTIAN HIEROGLYPH-13A3F
• Classifier Seth: st̄
- 13A40 ⚡ EGYPTIAN HIEROGLYPH-13A40
• Classifier Seth: nhs

- 13A41 EGYPTIAN HIEROGLYPH-13A41
• Logogram (Seth): stš/stḥ
- 13A42 EGYPTIAN HIEROGLYPH-13A42
• Classifier Seth: nhs
- 13A43 EGYPTIAN HIEROGLYPH-13A43
• Classifier Seth: stš
- 13A44 EGYPTIAN HIEROGLYPH-13A44
• Logogram (11th nome of Upper Egypt): šš/stḥ/stš
- 13A45 EGYPTIAN HIEROGLYPH-13A45
• Classifier Seth: nhs
- 13A46 EGYPTIAN HIEROGLYPH-13A46
- 13A47 EGYPTIAN HIEROGLYPH-13A47
• Logogram (Seth): stš/stḥ
- 13A48 EGYPTIAN HIEROGLYPH-13A48
- 13A49 EGYPTIAN HIEROGLYPH-13A49
• Logogram (Seth): stš/stḥ
- 13A4A EGYPTIAN HIEROGLYPH-13A4A
- 13A4B EGYPTIAN HIEROGLYPH-13A4B

E02. Sethian animal (animal sethien)

- 13A4C EGYPTIAN HIEROGLYPH-13A4C
• Logogram (Seth): stš/stḥ
- 13A4D EGYPTIAN HIEROGLYPH-13A4D
- 13A4E EGYPTIAN HIEROGLYPH-13A4E
• Logogram/ Phonemogram (Lord, in nb.ty, the two lords Horus and Seth): nb
- 13A4F EGYPTIAN HIEROGLYPH-13A4F
• Logogram/ Phonemogram (Lord, in nb.wy, the two lords Horus and Seth): nb
- 13A50 EGYPTIAN HIEROGLYPH-13A50
• Logogram (Seth): stš/stḥ
- 13A51 EGYPTIAN HIEROGLYPH-13A51
- 13A52 EGYPTIAN HIEROGLYPH-13A52
- 13A53 EGYPTIAN HIEROGLYPH-13A53
- 13A54 EGYPTIAN HIEROGLYPH-13A54
• Logogram (Seth): stš/stḥ
- 13A55 EGYPTIAN HIEROGLYPH-13A55
• Classifier storm: kṛ.y
- 13A56 EGYPTIAN HIEROGLYPH-13A56
• Classifier storm: sšn
- 13A57 EGYPTIAN HIEROGLYPH-13A57
• Logogram/ Phonemogram (lord, in nb.wy, the two lords Horus and Seth): nb
- 13A58 EGYPTIAN HIEROGLYPH-13A58
• Classifier storm, storm cloud: kṛr
- 13A59 EGYPTIAN HIEROGLYPH-13A59
• Classifier storm, storm cloud: kṛrr

E03. Antilope (antilope et gazelle)

- 13A5A EGYPTIAN HIEROGLYPH-13A5A
• Logogram/ Phonemogram (Hebenu, capital of the 16th nome of Upper Egypt): hbn.w
- 13A5B EGYPTIAN HIEROGLYPH-13A5B
• Logogram (Oryx nome, 16th nome of Upper Egypt): m3-hd
- 13A5C EGYPTIAN HIEROGLYPH-13A5C
• Logogram (Oryx nome, 16th nome of Upper Egypt): m3-hd
- 13A5D EGYPTIAN HIEROGLYPH-13A5D
• Logogram (Oryx nome, 16th nome of Upper Egypt): m3-hd
- 13A5E EGYPTIAN HIEROGLYPH-13A5E
• Classifier oryx: m3-hd

- 13A5F EGYPTIAN HIEROGLYPH-13A5F
• Phonemogram: īw
- 13A60 EGYPTIAN HIEROGLYPH-13A60
• Phonemogram: īw
- 13A61 EGYPTIAN HIEROGLYPH-13A61
- 13A62 EGYPTIAN HIEROGLYPH-13A62
• Classifier (Oryx): m3-hd
- 13A63 EGYPTIAN HIEROGLYPH-13A63
• Classifier roarer: hmhm.t(y)
- 13A64 EGYPTIAN HIEROGLYPH-13A64
• Logogram (herd, flock): ḫw.t
- 13A65 EGYPTIAN HIEROGLYPH-13A65
• Classifier noble/ dignity/ rank: sčḥ
- 13A66 EGYPTIAN HIEROGLYPH-13A66
• Logogram (gazelle): ghš

E04. Ram and ewe (belier)

- 13A67 EGYPTIAN HIEROGLYPH-13A67
• Phonemogram: s
- 13A68 EGYPTIAN HIEROGLYPH-13A68
• Logogram (rams): b3.w
- 13A69 EGYPTIAN HIEROGLYPH-13A69
• Logogram (Son of Re): s3-rč
- 13A6A EGYPTIAN HIEROGLYPH-13A6A
• Logogram (he of Edfu): bhd.ty
- 13A6B EGYPTIAN HIEROGLYPH-13A6B
• Phonemogram (in b3-n-rč-mr.y-īmn): b3
- 13A6C EGYPTIAN HIEROGLYPH-13A6C
• Phonemogram: shd
- 13A6D EGYPTIAN HIEROGLYPH-13A6D
• Phonemogram: nb
- 13A6E EGYPTIAN HIEROGLYPH-13A6E
• Logogram (to the north of): mh
- 13A6F EGYPTIAN HIEROGLYPH-13A6F
- 13A70 EGYPTIAN HIEROGLYPH-13A70
• Classifier ram divinity: bt
- 13A71 EGYPTIAN HIEROGLYPH-13A71
• Phonemogram: b3
- 13A72 EGYPTIAN HIEROGLYPH-13A72
• Phonemogram: nb
- 13A73 EGYPTIAN HIEROGLYPH-13A73
- 13A74 EGYPTIAN HIEROGLYPH-13A74
• ?

E05. Bubale (bubale et faon de bubale)

- 13A75 EGYPTIAN HIEROGLYPH-13A75
• Phonemogram: 3ms
- 13A76 EGYPTIAN HIEROGLYPH-13A76
• Phonemogram: š
- 13A77 EGYPTIAN HIEROGLYPH-13A77
• Phonemogram: šsr
- 13A78 EGYPTIAN HIEROGLYPH-13A78
• Logogram/ Phonemogram (to make glad, to be glad): 3ms-ib
- 13A79 EGYPTIAN HIEROGLYPH-13A79
- 13A7A EGYPTIAN HIEROGLYPH-13A7A
• Phonemogram: īw
- 13A7B EGYPTIAN HIEROGLYPH-13A7B
• Phonemogram: īw

E06. Dog, jackal standing (chien debout)

- 13A7C EGYPTIAN HIEROGLYPH-13A7C
• Classifier jackal: wnš.w

- 13A7D EGYPTIAN HIEROGLYPH-13A7D
• Phonemogram/ logogram (those that conduct): sb.yw
- 13A7E EGYPTIAN HIEROGLYPH-13A7E
• Phonemogram: ḫmn.t
- 13A7F EGYPTIAN HIEROGLYPH-13A7F
• Phonemogram/ logogram (many-coloured of plumage): sʒb-šw.t
- 13A80 EGYPTIAN HIEROGLYPH-13A80
• Logogram (jackal of Upper Egypt): sʒb šmc.w
- 13A81 EGYPTIAN HIEROGLYPH-13A81
• Logogram (Wepwawet of Upper Egypt): wp-wʒ.wt-šmc.w
- 13A82 EGYPTIAN HIEROGLYPH-13A82
- 13A83 EGYPTIAN HIEROGLYPH-13A83
• Phonemogram: stʒ
- 13A84 EGYPTIAN HIEROGLYPH-13A84
• Logogram (Wepwawet?): wp-wʒ.wt
- 13A85 EGYPTIAN HIEROGLYPH-13A85
• Logogram (those who conduct the bark of Re): sb.yw-wʒ-n-rc
- E07. Dog, jackal sitting (chien couche)**
- 13A86 EGYPTIAN HIEROGLYPH-13A86
• Phonemogram: tsm
- 13A87 EGYPTIAN HIEROGLYPH-13A87
• Logogram ((secret) image (of a god)): sṣtʒ
- 13A88 EGYPTIAN HIEROGLYPH-13A88
• Logogram (to make secret): sṣtʒ
- 13A89 EGYPTIAN HIEROGLYPH-13A89
• Logogram (the primary (secret) image (of a god)): sṣtʒ-tp(y)
- 13A8A EGYPTIAN HIEROGLYPH-13A8A
• Logogram ((secret) image (of a god)): sṣtʒ
- 13A8B EGYPTIAN HIEROGLYPH-13A8B
• Classifier divinity: īnp.w
- 13A8C EGYPTIAN HIEROGLYPH-13A8C
• Logogram (Anubis): īnp.w
- 13A8D EGYPTIAN HIEROGLYPH-13A8D
• Logogram (Anubis): īnp.w
- 13A8E EGYPTIAN HIEROGLYPH-13A8E
• Logogram (Anubis): īnp.w
- 13A8F EGYPTIAN HIEROGLYPH-13A8F
• Classifier canine divinity: wp-wʒ.wt
- 13A90 EGYPTIAN HIEROGLYPH-13A90
- 13A91 EGYPTIAN HIEROGLYPH-13A91
• Classifier canine divinity: wp-wʒ.wt
- 13A92 EGYPTIAN HIEROGLYPH-13A92
• Classifier canine divinity: wp-wʒ.wt
- 13A93 EGYPTIAN HIEROGLYPH-13A93
• Classifier canine divinity: wp-wʒ.wt
- 13A94 EGYPTIAN HIEROGLYPH-13A94
• Logogram (Anubis nome (17th nome of Upper Egypt)): īnpw.t
- 13A95 EGYPTIAN HIEROGLYPH-13A95
• Logogram (Anubis nome (17th nome of Upper Egypt)): īnpw.t
- 13A96 EGYPTIAN HIEROGLYPH-13A96
- 13A97 EGYPTIAN HIEROGLYPH-13A97
• Logogram (privy to the secrets): hr.y-sṣtʒ
- 13A98 EGYPTIAN HIEROGLYPH-13A98
• Logogram (Anubis): īnp.w

E08. Cat (chat)

- 13A99 EGYPTIAN HIEROGLYPH-13A99
• Logogram (cat): m̄w.t
- 13A9A EGYPTIAN HIEROGLYPH-13A9A
• Logogram (like Re): m̄i-rc
- 13A9B EGYPTIAN HIEROGLYPH-13A9B
• Phonemogram: hft-hr
- 13A9C EGYPTIAN HIEROGLYPH-13A9C
• Logogram (given life like Re): d̄-cn̄b-m̄i-rc
- 13A9D EGYPTIAN HIEROGLYPH-13A9D
- 13A9E EGYPTIAN HIEROGLYPH-13A9E
• Logogram (young lioness): hwn.t
- 13A9F EGYPTIAN HIEROGLYPH-13A9F
• Phonemogram: hft-hr
- 13AA0 EGYPTIAN HIEROGLYPH-13AA0
• Phonemogram: hft-hr
- 13AA1 EGYPTIAN HIEROGLYPH-13AA1
• Phonemogram: hft-hr
- 13AA2 EGYPTIAN HIEROGLYPH-13AA2
• Phonemogram: m
- 13AA3 EGYPTIAN HIEROGLYPH-13AA3
- 13AA4 EGYPTIAN HIEROGLYPH-13AA4
• Phonemogram: m rw.t(y)

E09. Horse (cheval)

- 13AA5 EGYPTIAN HIEROGLYPH-13AA5
• Classifier horse: smsm (=ssm.t)
- 13AA6 EGYPTIAN HIEROGLYPH-13AA6
• Classifier horse: ssm.t
- 13AA7 EGYPTIAN HIEROGLYPH-13AA7
• Logogram (span (of horses)/ horse): htr
- 13AA8 EGYPTIAN HIEROGLYPH-13AA8
• Logogram (span (of horses)/ horse): htr
- 13AA9 EGYPTIAN HIEROGLYPH-13AA9

E10. Goat and kid (chevre)

- 13AAA EGYPTIAN HIEROGLYPH-13AAA
• Classifier cattle: c̄w.t
- 13AAB EGYPTIAN HIEROGLYPH-13AAB
• Logogram (rank, dignity): sc̄b
- 13AAC EGYPTIAN HIEROGLYPH-13AAC
- 13AAD EGYPTIAN HIEROGLYPH-13AAD

E11. Elephant (éléphant)**E12. Giraffe (girafe)****E13. Griffin (griffon)**

- 13AAE EGYPTIAN HIEROGLYPH-13AAE
• Logogram (griffin): c̄hh
- 13AAF EGYPTIAN HIEROGLYPH-13AAF
• Classifier griffin: c̄hh

E14. Hippopotamus (hippopotame)

- 13AB0 EGYPTIAN HIEROGLYPH-13AB0
• Logogram (triomphator): dwn.ty
- 13AB1 EGYPTIAN HIEROGLYPH-13AB1
• Classifier hippopotamus goddess: h̄d.t
- 13AB2 EGYPTIAN HIEROGLYPH-13AB2
- 13AB3 EGYPTIAN HIEROGLYPH-13AB3
• Classifier hippopotamus: h̄b
- 13AB4 EGYPTIAN HIEROGLYPH-13AB4
• Classifier animal in water: īm.yw-mw
- 13AB5 EGYPTIAN HIEROGLYPH-13AB5
• Logogram/ phonemogram (lpet): ip.t

- 13AB6 EGYPTIAN HIEROGLYPH-13AB6
 • Phonemogram/ logogram (in ip.t-sw.t): ip.t
- 13AB7 EGYPTIAN HIEROGLYPH-13AB7
 • Logogram/ Phonemogram (great one (female)): wr.t
- 13AB8 EGYPTIAN HIEROGLYPH-13AB8
 • Logogram/ Phonemogram (great one (female)): wr.t
- 13AB9 EGYPTIAN HIEROGLYPH-13AB9
 • Logogram (to rejoice): bnhm
- 13ABA EGYPTIAN HIEROGLYPH-13ABA
 • Logogram (first person singular, referring to Nut): i

E15. Hyena (hyene)

- 13ABB EGYPTIAN HIEROGLYPH-13ABB
 • Classifier jackal: wnš.w
- 13ABC EGYPTIAN HIEROGLYPH-13ABC

E16. Hare (lievre)

- 13ABD EGYPTIAN HIEROGLYPH-13ABD
 • Phonemogram: wn
- 13ABE EGYPTIAN HIEROGLYPH-13ABE
 • Phonemogram: wn
- 13ABF EGYPTIAN HIEROGLYPH-13ABF
 • Logogram (Hermopolis magna, 15th nome of UE): wnw.t
- 13AC0 EGYPTIAN HIEROGLYPH-13AC0

E17. Lion (lion)

- 13AC1 EGYPTIAN HIEROGLYPH-13AC1
 • Logogram (lord of the two lands): nb t3.wy
- 13AC2 EGYPTIAN HIEROGLYPH-13AC2
 • Classifier (lion): m3i
- 13AC3 EGYPTIAN HIEROGLYPH-13AC3
 • Logogram (lion): m3i/rw/ph.ti
- 13AC4 EGYPTIAN HIEROGLYPH-13AC4
 • Phonogram: rw
- 13AC5 EGYPTIAN HIEROGLYPH-13AC5
 • Classifier divinity (lioness): mh(y).yt
- 13AC6 EGYPTIAN HIEROGLYPH-13AC6
- 13AC7 EGYPTIAN HIEROGLYPH-13AC7
 • Logogram (throne dais): tnt.t
- 13AC8 EGYPTIAN HIEROGLYPH-13AC8
 • Logogram (lion): m3i
- 13AC9 EGYPTIAN HIEROGLYPH-13AC9
- 13ACA EGYPTIAN HIEROGLYPH-13ACA
 • Logogram (living lion): m3i-rnḥ
- 13ACB EGYPTIAN HIEROGLYPH-13ACB
 • Logogram (living lion): m3i-rnḥ
- 13ACC EGYPTIAN HIEROGLYPH-13ACC
 • Phonemogram: mds
- 13ACD EGYPTIAN HIEROGLYPH-13ACD
 • Phonemogram: h3s3-śnc
- 13ACE EGYPTIAN HIEROGLYPH-13ACE
 • Phonemogram: phr
- 13ACF EGYPTIAN HIEROGLYPH-13ACF
 • Logogram (to present): śms
- 13AD0 EGYPTIAN HIEROGLYPH-13AD0
 • Logogram/ phonemogram (King of UE and LE, lord): n(y)-sw.t-bi.ty nb
- 13AD1 EGYPTIAN HIEROGLYPH-13AD1
 • Logogram (in the construction s3-rē nb h3w.w): rē + nb

- 13AD2 EGYPTIAN HIEROGLYPH-13AD2
 • Logogram (Mehyt, divinity): mh.yt
- 13AD3 EGYPTIAN HIEROGLYPH-13AD3
 • Logogram (Pachet): p3ḥ.t
- 13AD4 EGYPTIAN HIEROGLYPH-13AD4
 • Phonemogram tf and phonemogram r: tf & r
- 13AD5 EGYPTIAN HIEROGLYPH-13AD5
 • Phonemogram: n
- 13AD6 EGYPTIAN HIEROGLYPH-13AD6
 • Classifier divinity: twtw
- 13AD7 EGYPTIAN HIEROGLYPH-13AD7
 • Logogram (to give, to place): rdī
- 13AD8 EGYPTIAN HIEROGLYPH-13AD8
 • Phonemogram: dsr
- 13AD9 EGYPTIAN HIEROGLYPH-13AD9
 • Phonemogram: rśw
- 13ADA EGYPTIAN HIEROGLYPH-13ADA
 • Phonemogram (in ȝwtwkrtr): kr
- 13ADB EGYPTIAN HIEROGLYPH-13ADB
 • Logogram (Re): rc
- 13ADC EGYPTIAN HIEROGLYPH-13ADC
- 13ADD EGYPTIAN HIEROGLYPH-13ADD
 • Logogram (Matit, Goddess of 12th nome of Upper Egypt): m3t.yt
- 13ADE EGYPTIAN HIEROGLYPH-13ADE
 • Logogram (door-bolt): hkn
- 13ADF EGYPTIAN HIEROGLYPH-13ADF
 • Logogram (every day): rc-nb
- 13AE0 EGYPTIAN HIEROGLYPH-13AE0
 • Logogram (Pachet): p3ḥ.t
- 13AE1 EGYPTIAN HIEROGLYPH-13AE1
 • Phonemogram: nb-hps
- 13AE2 EGYPTIAN HIEROGLYPH-13AE2
 • Phonemogram: rdī
- 13AE3 EGYPTIAN HIEROGLYPH-13AE3
 • Logogram (to make holy): dsr
- 13AE4 EGYPTIAN HIEROGLYPH-13AE4
 • Classifier aggressive like a lion: tkn

E18. Panther (panthere)

- 13AE5 EGYPTIAN HIEROGLYPH-13AE5
 • Classifier leopard: zby
- 13AE6 EGYPTIAN HIEROGLYPH-13AE6
 • Phonemogram/ logogram (rage, anger): knd

E19. Pig (porc)

- 13AE7 EGYPTIAN HIEROGLYPH-13AE7
 • Logogram (Tefrer, geographical location): tfrr

E20. Monkey (singe)

- 13AE8 EGYPTIAN HIEROGLYPH-13AE8
 • Logogram (Thot): dhwty
- 13AE9 EGYPTIAN HIEROGLYPH-13AE9
 • Logogram (Thot): dhwty
- 13AEA EGYPTIAN HIEROGLYPH-13AEA
 • Logogram (King (of UE)): n(y)-sw.t
- 13AEB EGYPTIAN HIEROGLYPH-13AEB
 • Phonemogram: bs3
- 13AEC EGYPTIAN HIEROGLYPH-13AEC
 • Phonemogram: bs3
- 13AED EGYPTIAN HIEROGLYPH-13AED
 • Logogram (scribe): ss
- 13AEE EGYPTIAN HIEROGLYPH-13AEE
 • Logogram (to write, to inscribe): sp3hr

13AEF		EGYPTIAN HIEROGLYPH-13AEF • Logogram (new years day): wp-rnp.t
13AF0		EGYPTIAN HIEROGLYPH-13AF0 • Logogram (to speak words, to recite): dd-mdw
13AF1		EGYPTIAN HIEROGLYPH-13AF1 • Logogram (recitation by): dd-mdw-ın
13AF2		EGYPTIAN HIEROGLYPH-13AF2
13AF3		EGYPTIAN HIEROGLYPH-13AF3
13AF4		EGYPTIAN HIEROGLYPH-13AF4 • Phonemogram: ss=f
13AF5		EGYPTIAN HIEROGLYPH-13AF5 • Phonemogram: n-s3
13AF6		EGYPTIAN HIEROGLYPH-13AF6
13AF7		EGYPTIAN HIEROGLYPH-13AF7 • Classifier ritual object: šb.t
13AF8		EGYPTIAN HIEROGLYPH-13AF8 • Logogram (symbol of the cycle of time): wnšb
13AF9		EGYPTIAN HIEROGLYPH-13AF9 • Logogram (symbol of the cycle of time): wnšb
13AFA		EGYPTIAN HIEROGLYPH-13AFA • Phonemogram: ın
13AFB		EGYPTIAN HIEROGLYPH-13AFB • Phonemogram: ın
13AFC		EGYPTIAN HIEROGLYPH-13AFC
13AFD		EGYPTIAN HIEROGLYPH-13AFD
13AFE		EGYPTIAN HIEROGLYPH-13AFE • Logogram (lady of writing): nb.t-sš
13AFF		EGYPTIAN HIEROGLYPH-13AFF • Phonemogram: t
13B00		EGYPTIAN HIEROGLYPH-13B00 • Logogram (to be good): nfr
13B01		EGYPTIAN HIEROGLYPH-13B01 • Logogram (to be good): nfr
13B02		EGYPTIAN HIEROGLYPH-13B02 • Classifier baboon: b3.w-ı3b.tyw
13B03		EGYPTIAN HIEROGLYPH-13B03 • Phonemogram: nfr
13B04		EGYPTIAN HIEROGLYPH-13B04
13B05		EGYPTIAN HIEROGLYPH-13B05 • Classifier monkey: iwf
13B06		EGYPTIAN HIEROGLYPH-13B06
13B07		EGYPTIAN HIEROGLYPH-13B07 • Logogram/ phonemogram (beautiful of face): nfr.(t)-hr
13B08		EGYPTIAN HIEROGLYPH-13B08 • Logogram (good year): rnp.t-nfr.t
13B09		EGYPTIAN HIEROGLYPH-13B09
13B0A		EGYPTIAN HIEROGLYPH-13B0A • Logogram (new years day): wp-rnp.t
13B0B		EGYPTIAN HIEROGLYPH-13B0B • Phonemogram: nfr
13B0C		EGYPTIAN HIEROGLYPH-13B0C • Phonemogram: nfr.w
13B0D		EGYPTIAN HIEROGLYPH-13B0D • Phonemogram: nfr.w
13B0E		EGYPTIAN HIEROGLYPH-13B0E • Phonemogram: nfr
13B0F		EGYPTIAN HIEROGLYPH-13B0F • Logogram/ phonemogram (the beautiful lotus flower): nhb nfr
13B10		EGYPTIAN HIEROGLYPH-13B10

13B11		EGYPTIAN HIEROGLYPH-13B11 • Phonemogram: dd + s + r
13B12		EGYPTIAN HIEROGLYPH-13B12 • Logogram (to adorn) or Logogram (to be friendly): shkr ıms
13B13		EGYPTIAN HIEROGLYPH-13B13 • ?
E21. Mouse (souris)		
13B14		EGYPTIAN HIEROGLYPH-13B14 • Classifier mouse: pnw
E22. Sphinx (sphinx)		
13B15		EGYPTIAN HIEROGLYPH-13B15 • Logogram (lord): nb
13B16		EGYPTIAN HIEROGLYPH-13B16 • Logogram (lord): nb
13B17		EGYPTIAN HIEROGLYPH-13B17 • Logogram rc and nb (in ss-rc nb hc.w): rc nb
13B18		EGYPTIAN HIEROGLYPH-13B18 • Logogram (King of UE and LE, lord): n(y)-sw.t-bi.ty-nb
13B19		EGYPTIAN HIEROGLYPH-13B19 • Logogram (lord of the two lands): nb-t3.wy
13B1A		EGYPTIAN HIEROGLYPH-13B1A • Logogram (living image): ss-p-cnḥ
13B1B		EGYPTIAN HIEROGLYPH-13B1B • Logogram (living image): ss-p-cnḥ
13B1C		EGYPTIAN HIEROGLYPH-13B1C • Logogram (the sole/ unique lord): nb-wc
13B1D		EGYPTIAN HIEROGLYPH-13B1D • Logogram (the sole/ unique lord): nb-wc
13B1E		EGYPTIAN HIEROGLYPH-13B1E • Logogram (lord): nb
13B1F		EGYPTIAN HIEROGLYPH-13B1F
13B20		EGYPTIAN HIEROGLYPH-13B20 • Phonemogram: m
13B21		EGYPTIAN HIEROGLYPH-13B21 • Logogram (lord): nb
13B22		EGYPTIAN HIEROGLYPH-13B22 • Logogram (presenting myrrh): šms cnyw
13B23		EGYPTIAN HIEROGLYPH-13B23 • Logogram (image, referring to the king): ss-p
13B24		EGYPTIAN HIEROGLYPH-13B24
13B25		EGYPTIAN HIEROGLYPH-13B25 • Logogram (image): ss-p
13B26		EGYPTIAN HIEROGLYPH-13B26 • Logogram (lord): nb
13B27		EGYPTIAN HIEROGLYPH-13B27 • Classifier Divinity Aker: 3kr
13B28		EGYPTIAN HIEROGLYPH-13B28 • Classifier Divinity Aker: 3kr
E23. Bovid (taureau, vache)		
13B29		EGYPTIAN HIEROGLYPH-13B29
13B2A		EGYPTIAN HIEROGLYPH-13B2A
13B2B		EGYPTIAN HIEROGLYPH-13B2B • Classifier Hapy: hp
13B2C		EGYPTIAN HIEROGLYPH-13B2C • Phonemogram: nfr
13B2D		EGYPTIAN HIEROGLYPH-13B2D • Logogram (yoke of oxen): htr
13B2E		EGYPTIAN HIEROGLYPH-13B2E • Phonemogram: n-nb

13B2F		EGYPTIAN HIEROGLYPH-13B2F • Classifier bull (specifically in k3-hd (the (sacred) white bull)): k3
13B30		EGYPTIAN HIEROGLYPH-13B30 • Classifier bovid (steer, ox, cattle, male animal): iw3
13B31		EGYPTIAN HIEROGLYPH-13B31 • Classifier glad, pleased: 3ms
13B32		EGYPTIAN HIEROGLYPH-13B32 • Classifier bovid (steer, ox, cattle, male animal): iw3
13B33		EGYPTIAN HIEROGLYPH-13B33 • Logogram (cow): ih.t
13B34		EGYPTIAN HIEROGLYPH-13B34 • Logogram (bull): k3
13B35		EGYPTIAN HIEROGLYPH-13B35 • Logogram (sacrificial steer): sm3
13B36		EGYPTIAN HIEROGLYPH-13B36 • Logogram (sacrificial steer): sm3
13B37		EGYPTIAN HIEROGLYPH-13B37 • Classifier (Seth): tbh
13B38		EGYPTIAN HIEROGLYPH-13B38 • Logogram (sacrificial steer): sm3
13B39		EGYPTIAN HIEROGLYPH-13B39 • Classifier (to fall): hr
13B3A		EGYPTIAN HIEROGLYPH-13B3A
13B3B		EGYPTIAN HIEROGLYPH-13B3B • Classifier slaughter?: s3d-t3
13B3C		EGYPTIAN HIEROGLYPH-13B3C • Classifier prepare to attack: twn
13B3D		EGYPTIAN HIEROGLYPH-13B3D
13B3E		EGYPTIAN HIEROGLYPH-13B3E • Logogram (11th nome of LE): hsbw
13B3F		EGYPTIAN HIEROGLYPH-13B3F • Logogram (6th nome of LE): h3sw.w
13B40		EGYPTIAN HIEROGLYPH-13B40 • Logogram (6th nome of LE): h3sw.w
13B41		EGYPTIAN HIEROGLYPH-13B41 • Logogram (Cynopolis nome): s3k3
13B42		EGYPTIAN HIEROGLYPH-13B42 • Logogram (12th nome of LE): tb-ntr
13B43		EGYPTIAN HIEROGLYPH-13B43 • Classifier divinity: nsr-msr
13B44		EGYPTIAN HIEROGLYPH-13B44 • Phonemogram (in 3ms-ib (to rejoice)): 3ms
13B45		EGYPTIAN HIEROGLYPH-13B45 • Phonemogram: bsh
13B46		EGYPTIAN HIEROGLYPH-13B46 • Classifier cow divinity: hs(3).t
13B47		EGYPTIAN HIEROGLYPH-13B47 • Phonemogram (in 3ms-ib): 3ms
13B48		EGYPTIAN HIEROGLYPH-13B48 • Phonemogram: wbn
13B49		EGYPTIAN HIEROGLYPH-13B49 • Logogram (lady): nb.t
13B4A		EGYPTIAN HIEROGLYPH-13B4A • Logogram (Re and lord (in s3-rc nb hc.w)): rc nb
13B4B		EGYPTIAN HIEROGLYPH-13B4B
13B4C		EGYPTIAN HIEROGLYPH-13B4C • Logogram (cattle): wndw
13B4D		EGYPTIAN HIEROGLYPH-13B4D • Logogram (King of UE and LE, lord; n(y)-sw.t bi.ty nb

13B4E		EGYPTIAN HIEROGLYPH-13B4E • Classifier cow divinity: hs(3).t
13B4F		EGYPTIAN HIEROGLYPH-13B4F • Logogram (Re and lord (in s3-rc nb hc.w)): rc nb
13B50		EGYPTIAN HIEROGLYPH-13B50 • Classifier cow divinity: ih.t
13B51		EGYPTIAN HIEROGLYPH-13B51 • Classifier cow divinity: hs(3).t
13B52		EGYPTIAN HIEROGLYPH-13B52
13B53		EGYPTIAN HIEROGLYPH-13B53 • Phonemogram (in km-wr): wr
13B54		EGYPTIAN HIEROGLYPH-13B54 • Logogram (10th nome of LE): km-wr
13B55		EGYPTIAN HIEROGLYPH-13B55
13B56		EGYPTIAN HIEROGLYPH-13B56 • Logogram (12th nome of LE): tb-ntr

E25. Calf (veau)

13B57		EGYPTIAN HIEROGLYPH-13B57 • Classifier (bull): k3
13B58		EGYPTIAN HIEROGLYPH-13B58 • Logogram (bull, beef): Kc/ih

E26. Mammals, varia

13B59		EGYPTIAN HIEROGLYPH-13B59 • classifier divinity (Ash-spitter): ss-ssf
13B5A		EGYPTIAN HIEROGLYPH-13B5A • Classifier Ammet: cmm.t
13B5B		EGYPTIAN HIEROGLYPH-13B5B • Classifier rhinoceros: skb

F.VII. Mammal body parts**F01. Donkey head**

13B5C		EGYPTIAN HIEROGLYPH-13B5C • Phonemogram: hrw
13B5D		EGYPTIAN HIEROGLYPH-13B5D • Phonemogram: ss
13B5E		EGYPTIAN HIEROGLYPH-13B5E
13B5F		EGYPTIAN HIEROGLYPH-13B5F • Phonemogram: hrw

F02. Ram head

13B60		EGYPTIAN HIEROGLYPH-13B60 • Logogram (worth, dignity, renown): sf.yt
13B61		EGYPTIAN HIEROGLYPH-13B61 • Classifier ram: rhny
13B62		EGYPTIAN HIEROGLYPH-13B62 • Classifier worth, dignity, renown: sf.yt
13B63		EGYPTIAN HIEROGLYPH-13B63 • Classifier worth, dignity, renown: sf.yt
13B64		EGYPTIAN HIEROGLYPH-13B64 • Logogram (worth, dignity, renown): sf.yt
13B65		EGYPTIAN HIEROGLYPH-13B65 • Classifier (atef crown): tf
13B66		EGYPTIAN HIEROGLYPH-13B66 • Logogram (worth, dignity, renown): sf.yt
13B67		EGYPTIAN HIEROGLYPH-13B67 • Logogram (worth, dignity, renown): sf.yt
13B68		EGYPTIAN HIEROGLYPH-13B68 • Classifier worth, dignity, renown: sf.yt
13B69		EGYPTIAN HIEROGLYPH-13B69 • Logogram (the eight primordial gods): hnmwy

F03. Bovidae heads

- 13B6A  EGYPTIAN HIEROGLYPH-13B6A
• Logogram (bull): k³
- 13B6B  EGYPTIAN HIEROGLYPH-13B6B
• Phonemogram: sm³
- 13B6C  EGYPTIAN HIEROGLYPH-13B6C
• Classifier rage/aggression: d³nd
- 13B6D  EGYPTIAN HIEROGLYPH-13B6D
• Phonemogram: šsmw
- 13B6E  EGYPTIAN HIEROGLYPH-13B6E
• Logogram (bull): k³
- 13B6F  EGYPTIAN HIEROGLYPH-13B6F
• Classifier: htn
- 13B70  EGYPTIAN HIEROGLYPH-13B70
• Classifier Ursa Major constellation: msht.yw
- 13B71  EGYPTIAN HIEROGLYPH-13B71
• Logogram (bull): k³
- 13B72  EGYPTIAN HIEROGLYPH-13B72
• Classifier nose: fnd
- 13B73  EGYPTIAN HIEROGLYPH-13B73
• Classifier kissing: sn
- 13B74  EGYPTIAN HIEROGLYPH-13B74
• Classifier double doors: hns
- 13B75  EGYPTIAN HIEROGLYPH-13B75
• Logogram (double doors): hns

F04. Dog head

- 13B76  EGYPTIAN HIEROGLYPH-13B76
• Phonemogram: st³
- 13B77  EGYPTIAN HIEROGLYPH-13B77
• Phonemogram: st³
- 13B78  EGYPTIAN HIEROGLYPH-13B78
• Phonemogram: st³
- 13B79  EGYPTIAN HIEROGLYPH-13B79
• Phonemogram: st³
- 13B7A  EGYPTIAN HIEROGLYPH-13B7A
- 13B7B  EGYPTIAN HIEROGLYPH-13B7B
• Phonemogram: st³
- 13B7C  EGYPTIAN HIEROGLYPH-13B7C
• Phonemogram: st³
- 13B7D  EGYPTIAN HIEROGLYPH-13B7D
• Logogram (jackal): s³b
- 13B7E  EGYPTIAN HIEROGLYPH-13B7E
- 13B7F  EGYPTIAN HIEROGLYPH-13B7F
• Logogram (Ennead): psd.t
- 13B80  EGYPTIAN HIEROGLYPH-13B80

F05. Animal heads on stick or leg

- 13B81  EGYPTIAN HIEROGLYPH-13B81
• Phonemogram: wsr
- 13B82  EGYPTIAN HIEROGLYPH-13B82
• Logogram (throat): ht.yt
- 13B83  EGYPTIAN HIEROGLYPH-13B83
• Logogram (throat): ht.yt
- 13B84  EGYPTIAN HIEROGLYPH-13B84
- 13B85  EGYPTIAN HIEROGLYPH-13B85
• Phonemogram: wsr
- 13B86  EGYPTIAN HIEROGLYPH-13B86
• Phonemogram: wsr

F06. Cervidae heads

- 13B87  EGYPTIAN HIEROGLYPH-13B87
• Logogram (gazelle): ghs

13B88 EGYPTIAN HIEROGLYPH-13B88

- Phonemogram: šsr

13B89 EGYPTIAN HIEROGLYPH-13B89

- Phonemogram: šsm

13B8A EGYPTIAN HIEROGLYPH-13B8A

- Logogram (antelope): m³

13B8B EGYPTIAN HIEROGLYPH-13B8B

- Phonemogram: šsr

13B8C EGYPTIAN HIEROGLYPH-13B8C

- Logogram (ibex): n(i)ȝw

13B8D EGYPTIAN HIEROGLYPH-13B8D**13B8E EGYPTIAN HIEROGLYPH-13B8E**

- Phonemogram: dn

F07. Hippopotamus head**13B8F EGYPTIAN HIEROGLYPH-13B8F**

- Phonemogram: ȝt

F08. Lion head and protome**13B90 EGYPTIAN HIEROGLYPH-13B90**

- Phonemogram: pȝht

13B91 EGYPTIAN HIEROGLYPH-13B91

- Logogram (to distinguish) and (beginning, front): tni h³t

13B92 EGYPTIAN HIEROGLYPH-13B92

- Logogram (beginning, front): h³t

13B93 EGYPTIAN HIEROGLYPH-13B93

- Classifier Haker festival: h³kr

13B94 EGYPTIAN HIEROGLYPH-13B94

- Logogram (Khonsu): hnsw

13B95 EGYPTIAN HIEROGLYPH-13B95

- Classifier strength: ȝ.t

13B96 EGYPTIAN HIEROGLYPH-13B96**F09. Donkey and horse protome****13B97 EGYPTIAN HIEROGLYPH-13B97**

- Phonemogram: hntš

13B98 EGYPTIAN HIEROGLYPH-13B98

- Phonemogram: hntš

13B99 EGYPTIAN HIEROGLYPH-13B99**13B9A EGYPTIAN HIEROGLYPH-13B9A**

- Phonemogram: hntš

13B9B EGYPTIAN HIEROGLYPH-13B9B

- Phonemogram: hntš

13B9C EGYPTIAN HIEROGLYPH-13B9C

- Phonemogram: hntš

13B9D EGYPTIAN HIEROGLYPH-13B9D

- Phonemogram: hntš

13B9E EGYPTIAN HIEROGLYPH-13B9E**13B9F EGYPTIAN HIEROGLYPH-13B9F**

- Phonemogram: hntš

13B90 EGYPTIAN HIEROGLYPH-13BA0

- Phono-repeater: hntš

F10. Animal head, varia**13BA1 EGYPTIAN HIEROGLYPH-13BA1**

- Phonemogram: ȝbw

13BA2 EGYPTIAN HIEROGLYPH-13BA2

- Classifier hyena: ht.t

13BA3 EGYPTIAN HIEROGLYPH-13BA3

- Logogram (rage): nsn

F11. Bovidae horns**13BA4 EGYPTIAN HIEROGLYPH-13BA4**

- Logogram (new years day): wp-rnp.t

- 13BA5  EGYPTIAN HIEROGLYPH-13BA5
• Logogram (new years day): wp-rnp.t
- 13BA6  EGYPTIAN HIEROGLYPH-13BA6
• Phonemogram (commonly in wp-rnp.t): wp
- 13BA7  EGYPTIAN HIEROGLYPH-13BA7
- 13BA8  EGYPTIAN HIEROGLYPH-13BA8
- 13BA9  EGYPTIAN HIEROGLYPH-13BA9
• Logogram (the one who awakes whole): rs-wd³

F12. Ram horns

- 13BAA  EGYPTIAN HIEROGLYPH-13BAA
• Phonemogram: dmd
- 13BAB  EGYPTIAN HIEROGLYPH-13BAB
• Phonemogram: dmd

F13. Horn, single**F14. Elephant tusk**

- 13BAC  EGYPTIAN HIEROGLYPH-13BAC
- 13BAD  EGYPTIAN HIEROGLYPH-13BAD
- 13BAE  EGYPTIAN HIEROGLYPH-13BAE
• Logogram (to be true): m³c
- 13BAF  EGYPTIAN HIEROGLYPH-13BAF
- 13BB0  EGYPTIAN HIEROGLYPH-13BB0
- 13BB1  EGYPTIAN HIEROGLYPH-13BB1

F15. Jaws

- 13BB2  EGYPTIAN HIEROGLYPH-13BB2
• Classifier jaw: cr

F16. Tongue

- 13BB3  EGYPTIAN HIEROGLYPH-13BB3
• Phonemogram: ns
- 13BB4  EGYPTIAN HIEROGLYPH-13BB4
• Phonemogram: ns
- 13BB5  EGYPTIAN HIEROGLYPH-13BB5
• Phonemogram: ns

F17. Ear

- 13BB6  EGYPTIAN HIEROGLYPH-13BB6
• Logogram to hear, to listen

F18. Hindquarter

- 13BB7  EGYPTIAN HIEROGLYPH-13BB7
• Logogram (magic): hk³w

F19. Leg

- 13BB8  EGYPTIAN HIEROGLYPH-13BB8
• Phonemogram: skr
- 13BB9  EGYPTIAN HIEROGLYPH-13BB9
• Classifier thigh: mn.t
- 13BBA  EGYPTIAN HIEROGLYPH-13BBA
- 13BBB  EGYPTIAN HIEROGLYPH-13BBB
- 13BBC  EGYPTIAN HIEROGLYPH-13BBC
• Phonemogram: skr
- 13BBD  EGYPTIAN HIEROGLYPH-13BBD
• Logogram (to repeat): wlm
- 13BBE  EGYPTIAN HIEROGLYPH-13BBE
• Phonemogram: nm
- 13BBF  EGYPTIAN HIEROGLYPH-13BBF
• Phonemogram: nm
- 13BC0  EGYPTIAN HIEROGLYPH-13BC0
• Phonemogram: ksp (gb)
- 13BC1  EGYPTIAN HIEROGLYPH-13BC1
- 13BC2  EGYPTIAN HIEROGLYPH-13BC2
• Phonemogram: ksp

- 13BC3  EGYPTIAN HIEROGLYPH-13BC3
• Phonemogram: ksp
- 13BC4  EGYPTIAN HIEROGLYPH-13BC4
• Logogram (Letopolis): hm

F20. Skin

- 13BC5  EGYPTIAN HIEROGLYPH-13BC5
• Phonemogram: bly
- 13BC6  EGYPTIAN HIEROGLYPH-13BC6
• Phonemogram: bln
- 13BC7  EGYPTIAN HIEROGLYPH-13BC7
• Classifier animal: p³-m¹w
- 13BC8  EGYPTIAN HIEROGLYPH-13BC8
• Phonemogram: m
- 13BC9  EGYPTIAN HIEROGLYPH-13BC9
• Classifier animal: cw.t
- 13BCA  EGYPTIAN HIEROGLYPH-13BCA
• Classifier leopard skin: b³
- 13BCB  EGYPTIAN HIEROGLYPH-13BCB
• Classifier hoof: c³g.t
- 13BCC  EGYPTIAN HIEROGLYPH-13BCC
• Phonemogram: st
- 13BCD  EGYPTIAN HIEROGLYPH-13BCD
• Phonemogram: st
- 13BCE  EGYPTIAN HIEROGLYPH-13BCE
• Phonemogram: wt
- 13BCF  EGYPTIAN HIEROGLYPH-13BCF
• Phonemogram: hnt
- 13BD0  EGYPTIAN HIEROGLYPH-13BD0
• Phonemogram: sd
- 13BD1  EGYPTIAN HIEROGLYPH-13BD1
• Phonemogram: sd
- 13BD2  EGYPTIAN HIEROGLYPH-13BD2
• Logogram (skin, water skin): sd.w
- 13BD3  EGYPTIAN HIEROGLYPH-13BD3
• Phonemogram: ms

F21. Teat

- 13BD4  EGYPTIAN HIEROGLYPH-13BD4
• Classifier back/end: ph.wy
- 13BD5  EGYPTIAN HIEROGLYPH-13BD5
• Phonemogram: hr

F22. Tail

- 13BD6  EGYPTIAN HIEROGLYPH-13BD6
• Phono-repeater: sd

F23. Heart

- 13BD7  EGYPTIAN HIEROGLYPH-13BD7
• Phonemogram: zbw
- 13BD8  EGYPTIAN HIEROGLYPH-13BD8
• Phonemogram: m³
- 13BD9  EGYPTIAN HIEROGLYPH-13BD9
- 13BDA  EGYPTIAN HIEROGLYPH-13BDA
• Phonemogram: m³t
- 13BDB  EGYPTIAN HIEROGLYPH-13BDB
• Phonemogram: zbw
- 13BDC  EGYPTIAN HIEROGLYPH-13BDC
• Phonemogram: m³t

F24. Heart and lungs

- 13BDD  EGYPTIAN HIEROGLYPH-13BDD
• Phonemogram: nfr
- 13BDE  EGYPTIAN HIEROGLYPH-13BDE
• Phonemogram: nfr

- 13BDF ⚭ EGYPTIAN HIEROGLYPH-13BDF
• Phonemogram: sm3
- 13BE0 ⚮ EGYPTIAN HIEROGLYPH-13BE0
• Phonemogram: sm3
- 13BE1 ⚯ EGYPTIAN HIEROGLYPH-13BE1
• Phonemogram: sm3
- 13BE2 ⚰ EGYPTIAN HIEROGLYPH-13BE2
• Logogram (who unites the two lands): sm3-t3.wy

F25. Spine

- 13BE3 ⚑ EGYPTIAN HIEROGLYPH-13BE3
• Classifier (backbone): psd
- 13BE4 ⚔ EGYPTIAN HIEROGLYPH-13BE4
• Classifier back, backbone: psd
- 13BE5 ⚕ EGYPTIAN HIEROGLYPH-13BE5
• Classifier back, backbone: psd
- 13BE6 ⚖ EGYPTIAN HIEROGLYPH-13BE6
• Classifier cutting/ slaughter: cdy.t
- 13BE7 ⚗ EGYPTIAN HIEROGLYPH-13BE7
• Phono-repeater: mh
- 13BE8 ⚘ EGYPTIAN HIEROGLYPH-13BE8
• Classifier cutting: sed
- 13BE9 ⚙ EGYPTIAN HIEROGLYPH-13BE9
• Classifier shreds, pieces: spi
- 13BEA ⚚ EGYPTIAN HIEROGLYPH-13BEA
• Phono-repeater: mh
- 13BEB ⚛ EGYPTIAN HIEROGLYPH-13BEB
• Phonemogram: t3y
- 13BEC ⚜ EGYPTIAN HIEROGLYPH-13BEC
• Phonemogram: im3h
- 13BED ⚝ EGYPTIAN HIEROGLYPH-13BED
- 13BEE ⚞ EGYPTIAN HIEROGLYPH-13BEE
• Logogram (to be long, to stretch out): zw1
- 13BEF ⚟ EGYPTIAN HIEROGLYPH-13BEF
• Logogram (to be long, to stretch out): zw1

F26. Verterbra and ribs

- 13BF0 ⚠ EGYPTIAN HIEROGLYPH-13BF0
• Classifier rib (offering): spr
- 13BF1 ⚡ EGYPTIAN HIEROGLYPH-13BF1
• Logogram (slaughter, evil): sc.t
- 13BF2 ⚢ EGYPTIAN HIEROGLYPH-13BF2
• Logogram (slaughter, evil): sc.t
- 13BF3 ⚣ EGYPTIAN HIEROGLYPH-13BF3
• Classifier rib (offering): spr
- 13BF4 ⚤ EGYPTIAN HIEROGLYPH-13BF4
- 13BF5 ⚥ EGYPTIAN HIEROGLYPH-13BF5
• Logogram (to bring, present, offer, go): ms
- 13BF6 ⚦ EGYPTIAN HIEROGLYPH-13BF6
• Phonemogram and classifier movement (in thm (to tread, to penetrate)): m

F27. Haunch

- 13BF7 ⚧ EGYPTIAN HIEROGLYPH-13BF7
• Phono-repeater: iwc
- 13BF8 ⚨ EGYPTIAN HIEROGLYPH-13BF8
• Classifier meat: md-nfr
- 13BF9 ⚩ EGYPTIAN HIEROGLYPH-13BF9
- 13BFA ⚪ EGYPTIAN HIEROGLYPH-13BFA
• Classifier offering meat: shn
- 13BFB ⚫ EGYPTIAN HIEROGLYPH-13BFB
• Phonemogram: i(w)n

- 13BFC ⚭ EGYPTIAN HIEROGLYPH-13BFC
• Logogram (limb): c.t

F28. Intestines

- 13BFD ⚮ EGYPTIAN HIEROGLYPH-13BFD
• Phonemogram: dbn
- 13BFE ⚯ EGYPTIAN HIEROGLYPH-13BFE
• Phonemogram (in m-phr): phr
- 13BFF ⚰ EGYPTIAN HIEROGLYPH-13BFF
• Logogram (to go round, to turn round): phr
- 13C00 ⚱ EGYPTIAN HIEROGLYPH-13C00
• Logogram (to go round, to turn round): phr

F29. Flesh part**F30. Excrements, pustule**

- 13C01 ⚒ EGYPTIAN HIEROGLYPH-13C01
• Classifier scent: st1
- 13C02 ⚓ EGYPTIAN HIEROGLYPH-13C02
• Classifier scent: st1

F31. Placenta

- 13C03 ⚔ EGYPTIAN HIEROGLYPH-13C03
• Phonemogram: h
- 13C04 ⚕ EGYPTIAN HIEROGLYPH-13C04
• Phonemogram or Classifier enemy: h | hfty

F32. Mammal parts, varia

- 13C05 ⚏ EGYPTIAN HIEROGLYPH-13C05
• Classifier liver: mis.t
- 13C06 ⚗ EGYPTIAN HIEROGLYPH-13C06
- 13C07 ⚘ EGYPTIAN HIEROGLYPH-13C07
• Classifier (talons or fangs): wh3.w
- 13C08 ⚙ EGYPTIAN HIEROGLYPH-13C08
• Classifier spine: bks.w
- 13C09 ⚚ EGYPTIAN HIEROGLYPH-13C09
• Phonemogram: tm3
- 13C0A ⚛ EGYPTIAN HIEROGLYPH-13C0A
• Phonemogram: tm

G.VIII. Birds**G01. Ostrich (Autruche)**

- 13C0B ⚎ EGYPTIAN HIEROGLYPH-13C0B
• Logogram (ostrich): niw
- 13C0C ⚏ EGYPTIAN HIEROGLYPH-13C0C

G02. Buzzard (Buse)

- 13C0D ⚐ EGYPTIAN HIEROGLYPH-13C0D

G03. Quail, chick (Caille)**G04. Duck (Canard Pilet)**

- 13C0E ⚏ EGYPTIAN HIEROGLYPH-13C0E
• Logogram (to tremble: sd3
- 13C0F ⚗ EGYPTIAN HIEROGLYPH-13C0F
• Classifier to tremble: sd(3)d(3)
- 13C10 ⚙ EGYPTIAN HIEROGLYPH-13C10
• Phonemogram (like in lsb3 lapis-lazuli): b
- 13C11 ⚚ EGYPTIAN HIEROGLYPH-13C11
• Logogram (soul): b3
- 13C12 ⚛ EGYPTIAN HIEROGLYPH-13C12
- 13C13 ⚜ EGYPTIAN HIEROGLYPH-13C13
• Phono-repeater: htm
- 13C14 ⚝ EGYPTIAN HIEROGLYPH-13C14
• Phonemogram: hntš

G05. Duck, flying (Canard)

- 13C15  EGYPTIAN HIEROGLYPH-13C15
• Logogram (Sepa): sp³
- 13C16  EGYPTIAN HIEROGLYPH-13C16
• Phonemogram: p³(yw)
- 13C17  EGYPTIAN HIEROGLYPH-13C17
• Logogram (to tremble): sd³(d³)
- 13C18  EGYPTIAN HIEROGLYPH-13C18
• Phonemogram: p³
- 13C19  EGYPTIAN HIEROGLYPH-13C19
• Logogram (to destroy): htm
- 13C1A  EGYPTIAN HIEROGLYPH-13C1A
• Classifier: htm
- 13C1B  EGYPTIAN HIEROGLYPH-13C1B
• Phonemogram: h³n
- 13C1C  EGYPTIAN HIEROGLYPH-13C1C
• Phonemogram: hnt³
- 13C1D  EGYPTIAN HIEROGLYPH-13C1D
• Phonemogram: hnt³
- 13C1E  EGYPTIAN HIEROGLYPH-13C1E
- 13C1F  EGYPTIAN HIEROGLYPH-13C1F
• Phonemogram: htr
- 13C20  EGYPTIAN HIEROGLYPH-13C20
• Phonemogram: htr

G06. Duck tied to a pole (Canard)

- 13C21  EGYPTIAN HIEROGLYPH-13C21
• Phonemogram: km³
- 13C22  EGYPTIAN HIEROGLYPH-13C22
• Phonemogram: km³
- 13C23  EGYPTIAN HIEROGLYPH-13C23
• Phonemogram: km³
- 13C24  EGYPTIAN HIEROGLYPH-13C24

G07. Duck, crammed (Canard)**G17. Goose (oie)**

- 13C25  EGYPTIAN HIEROGLYPH-13C25
• Phonemogram: df³
- 13C26  EGYPTIAN HIEROGLYPH-13C26
- 13C27  EGYPTIAN HIEROGLYPH-13C27
• Phonemogram: smn
- 13C28  EGYPTIAN HIEROGLYPH-13C28
• Phono-repeater: htm
- 13C29  EGYPTIAN HIEROGLYPH-13C29
• Phonemogram: db
- 13C2A  EGYPTIAN HIEROGLYPH-13C2A
• Classifier lying, sleeping, spending the night:
sdr
- 13C2B  EGYPTIAN HIEROGLYPH-13C2B
• Phonemogram: gm

G08. Owl (Chouette, Hibou)

- 13C2C  EGYPTIAN HIEROGLYPH-13C2C
- 13C2D  EGYPTIAN HIEROGLYPH-13C2D
• Phonemogram: m
- 13C2E  EGYPTIAN HIEROGLYPH-13C2E
• Phonemogram: mr (im.y-r)
- 13C2F  EGYPTIAN HIEROGLYPH-13C2F
• Phonemogram: mr (im.y-r)
- 13C30  EGYPTIAN HIEROGLYPH-13C30
• Phonogram/ phono-repeater: ib

G09. Cormorant (cormoran)

- 13C31  EGYPTIAN HIEROGLYPH-13C31
• Phonemogram: ck

G10. Wader: Ibis, Flamingo, Jabiru, Heron, Egret (echassier)

- 13C32  EGYPTIAN HIEROGLYPH-13C32
- 13C33  EGYPTIAN HIEROGLYPH-13C33
• Phonemogram: gm
- 13C34  EGYPTIAN HIEROGLYPH-13C34
• Phonemogram: b³
- 13C35  EGYPTIAN HIEROGLYPH-13C35
- 13C36  EGYPTIAN HIEROGLYPH-13C36
• Phonemogram: b
- 13C37  EGYPTIAN HIEROGLYPH-13C37
• Logogram (soul): b³
- 13C38  EGYPTIAN HIEROGLYPH-13C38
• Logogram (soul): b³
- 13C39  EGYPTIAN HIEROGLYPH-13C39
- 13C3A  EGYPTIAN HIEROGLYPH-13C3A
• Logogram (might, power): b³.w
- 13C3B  EGYPTIAN HIEROGLYPH-13C3B
- 13C3C  EGYPTIAN HIEROGLYPH-13C3C
• Logogram (to hack up, to open up (the earth)): b³
- 13C3D  EGYPTIAN HIEROGLYPH-13C3D
- 13C3E  EGYPTIAN HIEROGLYPH-13C3E
- 13C3F  EGYPTIAN HIEROGLYPH-13C3F
- 13C40  EGYPTIAN HIEROGLYPH-13C40
• Phonemogram: ty
- 13C41  EGYPTIAN HIEROGLYPH-13C41
- 13C42  EGYPTIAN HIEROGLYPH-13C42
- 13C43  EGYPTIAN HIEROGLYPH-13C43
• Phonemogram: yt
- 13C44  EGYPTIAN HIEROGLYPH-13C44
- 13C45  EGYPTIAN HIEROGLYPH-13C45
• Phonemogram: hm
- 13C46  EGYPTIAN HIEROGLYPH-13C46
• Phonemogram: gm
- 13C47  EGYPTIAN HIEROGLYPH-13C47
• Classifier bird offering: nš
- 13C48  EGYPTIAN HIEROGLYPH-13C48
• Classifier destroy, to destroy (in this case specifically in htm.yt, place of execution): htm
- 13C49  EGYPTIAN HIEROGLYPH-13C49
• Logogram (bird, fowl): pd
- 13C4A  EGYPTIAN HIEROGLYPH-13C4A
• Phonemogram: b
- 13C4B  EGYPTIAN HIEROGLYPH-13C4B
• Logogram (might, power): b³.w
- 13C4C  EGYPTIAN HIEROGLYPH-13C4C
• Logogram/ phonemogram (in hw.t-b³.w (room in the Esna temple)): b³.w
- 13C4D  EGYPTIAN HIEROGLYPH-13C4D
• Phonemogram: h
- 13C4E  EGYPTIAN HIEROGLYPH-13C4E
• Logogram (god): nr
- 13C4F  EGYPTIAN HIEROGLYPH-13C4F
• Logogram (god): nr
- 13C50  EGYPTIAN HIEROGLYPH-13C50
• Logogram (god): nr
- 13C51  EGYPTIAN HIEROGLYPH-13C51
• Logogram (to inundate): bch

13C52		EGYPTIAN HIEROGLYPH-13C52
• Logogram (soul): b3		
13C53		EGYPTIAN HIEROGLYPH-13C53
• Logogram (to inundate): bc3		
13C54		EGYPTIAN HIEROGLYPH-13C54
• Logogram (to inundate): bc3		
13C55		EGYPTIAN HIEROGLYPH-13C55
• Logogram (to inundate): bc3		
13C56		EGYPTIAN HIEROGLYPH-13C56
• Logogram (inundation): bc3		
13C57		EGYPTIAN HIEROGLYPH-13C57
• Logogram (god): ntr		
13C58		EGYPTIAN HIEROGLYPH-13C58
• Phonemogram: b		
13C59		EGYPTIAN HIEROGLYPH-13C59
• Classifier heron: bnw		
13C5A		EGYPTIAN HIEROGLYPH-13C5A
• Phonemogram: t3		
13C5B		EGYPTIAN HIEROGLYPH-13C5B
• Phonemogram: tbw		
13C5C		EGYPTIAN HIEROGLYPH-13C5C
• Logogram (god): ntr		
13C5D		EGYPTIAN HIEROGLYPH-13C5D
• Logogram (Thot): dhwty		
13C5E		EGYPTIAN HIEROGLYPH-13C5E
• Logogram (to be excellent): ikr		
13C5F		EGYPTIAN HIEROGLYPH-13C5F
• Logogram (Thot): dhwty		
13C60		EGYPTIAN HIEROGLYPH-13C60
• Logogram (god): ntr		
13C61		EGYPTIAN HIEROGLYPH-13C61
13C62		EGYPTIAN HIEROGLYPH-13C62
• Logogram (Thot): dhwty		
13C63		EGYPTIAN HIEROGLYPH-13C63
• Logogram (Thot): dhwty		
13C64		EGYPTIAN HIEROGLYPH-13C64
• Logogram (god): ntr		
13C65		EGYPTIAN HIEROGLYPH-13C65
• Logogram (Thot): dhwty		
13C66		EGYPTIAN HIEROGLYPH-13C66
• Phonemogram: t3		
13C67		EGYPTIAN HIEROGLYPH-13C67
• Logogram (god): ntr		
13C68		EGYPTIAN HIEROGLYPH-13C68
• Logogram (god): ntr		
13C69		EGYPTIAN HIEROGLYPH-13C69
• Classifier Thot: nb hmnw		
13C6A		EGYPTIAN HIEROGLYPH-13C6A
• Logogram (god): ntr		

G11. Falcon (facon)

13C6B		EGYPTIAN HIEROGLYPH-13C6B
• Logogram (Horus): hr		
13C6C		EGYPTIAN HIEROGLYPH-13C6C
• Logogram (Horus): hr		
13C6D		EGYPTIAN HIEROGLYPH-13C6D
• Logogram (Re-Hor (usually in rc-hr-3b.ty)): rc-hr		
13C6E		EGYPTIAN HIEROGLYPH-13C6E
• Logogram (Re-Hor (usually in rc-hr-3b.ty)): rc-hr		
13C6F		EGYPTIAN HIEROGLYPH-13C6F
• Logogram (Re-Hor (usually in rc-hr-3b.ty)): rc-hr		
13C70		EGYPTIAN HIEROGLYPH-13C70
• Logogram (Horus): hr		
13C71		EGYPTIAN HIEROGLYPH-13C71
• Logogram (Horus): hr		
13C72		EGYPTIAN HIEROGLYPH-13C72
• Logogram (Horus): hr		
13C73		EGYPTIAN HIEROGLYPH-13C73
• Classifier king: n(y)-sw.t		
13C74		EGYPTIAN HIEROGLYPH-13C74
• Phonemogram: pn		
13C75		EGYPTIAN HIEROGLYPH-13C75
• Phonemogram: pn		
13C76		EGYPTIAN HIEROGLYPH-13C76
• Classifier divinity: im.t		
13C77		EGYPTIAN HIEROGLYPH-13C77
• Logogram (Sopdu (divinity)): spd.w		
13C78		EGYPTIAN HIEROGLYPH-13C78
• Logogram (the female Horus): hr.t		
13C79		EGYPTIAN HIEROGLYPH-13C79
• Logogram (Horus): hr		
13C7A		EGYPTIAN HIEROGLYPH-13C7A
• Logogram (the female falcon): bkt		
13C7B		EGYPTIAN HIEROGLYPH-13C7B
• Logogram (goddess): ntr.t		
13C7C		EGYPTIAN HIEROGLYPH-13C7C
• Logogram (god): ntr		
13C7D		EGYPTIAN HIEROGLYPH-13C7D
• Logogram (high quality (red) linen): idm		
13C7E		EGYPTIAN HIEROGLYPH-13C7E
13C7F		EGYPTIAN HIEROGLYPH-13C7F
• Logogram (west): imn.t		
13C80		EGYPTIAN HIEROGLYPH-13C80
• Logogram (West, 3rd nome of LE): imn.tt		
13C81		EGYPTIAN HIEROGLYPH-13C81
• Logogram (high quality (red) linen): idm		
13C82		EGYPTIAN HIEROGLYPH-13C82
• Classifier divine beings/ divine things		
13C83		EGYPTIAN HIEROGLYPH-13C83
• Logogram (goddess): ntr.t		
13C84		EGYPTIAN HIEROGLYPH-13C84
• Logogram (goddess): ntr.t		
13C85		EGYPTIAN HIEROGLYPH-13C85
• Classifier divinity (Min): mnw		
13C86		EGYPTIAN HIEROGLYPH-13C86
• Logogram (May he live, the god): cnh-ntr		
13C87		EGYPTIAN HIEROGLYPH-13C87
• Logogram (majesty): hm		
13C88		EGYPTIAN HIEROGLYPH-13C88
• Logogram (majesty): hm		
13C89		EGYPTIAN HIEROGLYPH-13C89
13C8A		EGYPTIAN HIEROGLYPH-13C8A
• Logogram (Harsomtus): hr-sm3-t3.wy		
13C8B		EGYPTIAN HIEROGLYPH-13C8B
• Logogram (Harsomtus): hr-sm3-t3.wy		
13C8C		EGYPTIAN HIEROGLYPH-13C8C
• Logogram (The two gods, 5th nome of UE): ntr.wy		
13C8D		EGYPTIAN HIEROGLYPH-13C8D
• Logogram (Throne of Horus (Edfu)): wts-hr		
13C8E		EGYPTIAN HIEROGLYPH-13C8E
• Logogram (Throne of Horus (Edfu)): wts-hr		
13C8F		EGYPTIAN HIEROGLYPH-13C8F
• Logogram (Throne of Horus (Edfu)): wts-hr		
13C90		EGYPTIAN HIEROGLYPH-13C90
• Logogram (Throne of Horus (Edfu, 2nd nome of UE)): wts-hr		

- 13C91  EGYPTIAN HIEROGLYPH-13C91
• Logogram (Horus who is on the palace façade): hr-hry-srh
- 13C92  EGYPTIAN HIEROGLYPH-13C92
• Logogram/ phonemogram (Horus, who endures on the palace façade): hr mn (hr) srh
- 13C93  EGYPTIAN HIEROGLYPH-13C93
• Classifier the one who is on the palace façade: hr.y-srh
- 13C94  EGYPTIAN HIEROGLYPH-13C94
• Logogram (The living falcon who is on the palace façade): b3k cnh hr.y srh
- 13C95  EGYPTIAN HIEROGLYPH-13C95
• Logogram (throne, palace façade): srh
- 13C96  EGYPTIAN HIEROGLYPH-13C96
• Logogram (west, right side): mn.t
- 13C97  EGYPTIAN HIEROGLYPH-13C97
• Logogram (west, right side): mn.t
- 13C98  EGYPTIAN HIEROGLYPH-13C98
• Logogram (necropolis): hr.t-ntr
- 13C99  EGYPTIAN HIEROGLYPH-13C99
• Logogram (necropolis): hr.t-ntr
- 13C9A  EGYPTIAN HIEROGLYPH-13C9A
• Logogram (Nemty (divinity)): nmty
- 13C9B  EGYPTIAN HIEROGLYPH-13C9B
• Logogram (Nemty (divinity)): nmty
- 13C9C  EGYPTIAN HIEROGLYPH-13C9C
• Logogram (Nemty (divinity)): nmty
- 13C9D  EGYPTIAN HIEROGLYPH-13C9D
• Logogram (lord): nb
- 13C9E  EGYPTIAN HIEROGLYPH-13C9E
• Logogram (lord): nb
- 13C9F  EGYPTIAN HIEROGLYPH-13C9F
• Logogram (lord): nb
- 13CA0  EGYPTIAN HIEROGLYPH-13CA0
• Classifier (Sokar): skr
- 13CA1  EGYPTIAN HIEROGLYPH-13CA1
• Phonogram: p & nst
- 13CA2  EGYPTIAN HIEROGLYPH-13CA2
• Logogram: hr.t-ntr
- 13CA3  EGYPTIAN HIEROGLYPH-13CA3
• Logogram (sanctuary of Sokar): styt
- 13CA4  EGYPTIAN HIEROGLYPH-13CA4
• Logogram (lord): nb
- 13CA5  EGYPTIAN HIEROGLYPH-13CA5
• Logogram (in b3k-n-nbw.t, falcon of the golden ones): b3k & nbw
- 13CA6  EGYPTIAN HIEROGLYPH-13CA6
• Logogram (golden Horus): hr-nbw
- 13CA7  EGYPTIAN HIEROGLYPH-13CA7
• Logogram (Nemty (divinity)): nmty
- 13CA8 EGYPTIAN HIEROGLYPH-13CA8
• Logogram (high quality (red) linen): idmi
- 13CA9 EGYPTIAN HIEROGLYPH-13CA9
• Logogram (high quality (red) linen): idmi
- 13CAA EGYPTIAN HIEROGLYPH-13CAA
• Classifier high quality (red) linen: (i)dm*i*
- 13CAB EGYPTIAN HIEROGLYPH-13CAB
• Logogram (high quality (red) linen): idmi
- 13CAC EGYPTIAN HIEROGLYPH-13CAC
• Logogram (high quality (red) linen): idmi

G12. Falcon opening his wings (faucon ouvrant ses ailes)

- 13CAD  EGYPTIAN HIEROGLYPH-13CAD
• Logogram (the one who spreads out his wings ((Dewen-anwy) divinity)): dwn-cn.wy
- 13CAE  EGYPTIAN HIEROGLYPH-13CAE
- 13CAF  EGYPTIAN HIEROGLYPH-13CAF
• Phonemogram: t3
- 13CB0  EGYPTIAN HIEROGLYPH-13CB0
• Phonemogram and classifier throne (in tnt.t.t): t3
- 13CB1  EGYPTIAN HIEROGLYPH-13CB1
- 13CB2  EGYPTIAN HIEROGLYPH-13CB2
• Logogram (many-coloured of plumage): s3b-sw.t
- 13CB3  EGYPTIAN HIEROGLYPH-13CB3
• Logogram (many-coloured of plumage): s3b-sw.t
- 13CB4  EGYPTIAN HIEROGLYPH-13CB4
• Logogram (many-coloured of plumage): s3b-sw.t
- 13CB5  EGYPTIAN HIEROGLYPH-13CB5
• Logogram (many-coloured of plumage): s3b-sw.t
- 13CB6  EGYPTIAN HIEROGLYPH-13CB6
• Logogram (many-coloured of plumage, who goes forth in/ from the horizon): s3b-sw.t-pr-m3h.t
- 13CB7  EGYPTIAN HIEROGLYPH-13CB7
• Logogram (many-coloured of plumage, who goes forth in/ from the horizon): s3b-sw.t-pr-m3h.t
- 13CB8  EGYPTIAN HIEROGLYPH-13CB8
• Logogram (many-coloured of plumage, who goes forth in/ from the horizon): s3b-sw.t-pr-m3h.t
- 13CB9  EGYPTIAN HIEROGLYPH-13CB9
- 13CBA  EGYPTIAN HIEROGLYPH-13CBA
• Logogram (to protect): hwi
- 13CBB  EGYPTIAN HIEROGLYPH-13CBB
- 13CBC  EGYPTIAN HIEROGLYPH-13CBC
• Logogram (the one who spreads out his wings ((Dewen-anwy) divinity)): dwn-cn.wy
- 13CBD  EGYPTIAN HIEROGLYPH-13CBD
- 13CBE  EGYPTIAN HIEROGLYPH-13CBE
• Logogram (to protect): mki/hwi

G13. Falcon legs bent (faucon aux pattes pliees)

- 13CBF  EGYPTIAN HIEROGLYPH-13CBF
• Classifier falcon: b(i).kt
- 13CC0  EGYPTIAN HIEROGLYPH-13CC0
• Classifier falcon/ bird of prey: gmhs
- 13CC1  EGYPTIAN HIEROGLYPH-13CC1
• Logogram (god): ntr
- 13CC2  EGYPTIAN HIEROGLYPH-13CC2
• Logogram (god): ntr

G14. Falcon mummified (faucon momifie ou embleme de faucon)

- 13CC3  EGYPTIAN HIEROGLYPH-13CC3
• Logogram (Horus): hr
- 13CC4  EGYPTIAN HIEROGLYPH-13CC4
• Classifier cult image: chm
- 13CC5  EGYPTIAN HIEROGLYPH-13CC5
• Logogram (Horus): hr

- 13CC6 EGYPTIAN HIEROGLYPH-13CC6
• Logogram (Haroeris): hr-wr
- 13CC7 EGYPTIAN HIEROGLYPH-13CC7
• Logogram (Haroeris): hr-wr
- 13CC8 EGYPTIAN HIEROGLYPH-13CC8
• Logogram (Haroeris): hr-wr
- 13CC9 EGYPTIAN HIEROGLYPH-13CC9
• Logogram (Sopdu (divinity)): spd.w
- 13CCA EGYPTIAN HIEROGLYPH-13CCA
• Classifier cult image: cḥm
- 13CCB EGYPTIAN HIEROGLYPH-13CCB
- 13CCC EGYPTIAN HIEROGLYPH-13CCC
• Logogram: sdr
- 13CCD EGYPTIAN HIEROGLYPH-13CCD
- 13CCE EGYPTIAN HIEROGLYPH-13CCE
- G15. Swallow, sparrow (hirondelle, moineau)**
- 13CCF EGYPTIAN HIEROGLYPH-13CCF
• Classifier (some type of bird) or (Dedwen, divinity): bn | ddnw
- 13CD0 EGYPTIAN HIEROGLYPH-13CD0
• Phonemogram: wr
- 13CD1 EGYPTIAN HIEROGLYPH-13CD1
• Classifier negative, bad: iわ.ty

G16. Hoopoe (huppe)

- 13CD2 EGYPTIAN HIEROGLYPH-13CD2
- 13CD3 EGYPTIAN HIEROGLYPH-13CD3
• Phonemogram: ḫb
- 13CD4 EGYPTIAN HIEROGLYPH-13CD4
• Logogram (brick, sheet, ingot): ḫb.t
- G18. Bird, antrocephale (oiseau antrocephale)**
- 13CD5 EGYPTIAN HIEROGLYPH-13CD5
• Logogram (soul): b3
- 13CD6 EGYPTIAN HIEROGLYPH-13CD6
• Logogram (soul): b3
- 13CD7 EGYPTIAN HIEROGLYPH-13CD7
- 13CD8 EGYPTIAN HIEROGLYPH-13CD8
- 13CD9 EGYPTIAN HIEROGLYPH-13CD9
• Phonemogram: b
- 13CDA EGYPTIAN HIEROGLYPH-13CDA
• Logogram (He of Edfu): bḥd.ty
- 13CDB EGYPTIAN HIEROGLYPH-13CDB
- 13CDC EGYPTIAN HIEROGLYPH-13CDC
• Logogram (the female falcon): bḥk.t
- 13CDD EGYPTIAN HIEROGLYPH-13CDD
• Logogram (goddess): nr.t

G19. Bird, cyno/criocephale (oiseau cyno/criocephale)

- 13CDE EGYPTIAN HIEROGLYPH-13CDE
• Logogram (soul): b3
- 13CDF EGYPTIAN HIEROGLYPH-13CDF

G20. Chick bird (oisillon), sitting duck

- 13CEO EGYPTIAN HIEROGLYPH-13CEO
• Classifier descendant: hr.y
- 13CE1 EGYPTIAN HIEROGLYPH-13CE1
• Phonemogram: ḫ
- 13CE2 EGYPTIAN HIEROGLYPH-13CE2
• Logogram (water fowl): r3
- 13CE3 EGYPTIAN HIEROGLYPH-13CE3
• Classifier nest: ss
- 13CE4 EGYPTIAN HIEROGLYPH-13CE4

- 13CE5 EGYPTIAN HIEROGLYPH-13CE5
• Classifier nest: ss
- 13CE6 EGYPTIAN HIEROGLYPH-13CE6
• Phonemogram: ḫt
- 13CE7 EGYPTIAN HIEROGLYPH-13CE7
• Phonemogram: ḫt
- 13CE8 EGYPTIAN HIEROGLYPH-13CE8
- 13CE9 EGYPTIAN HIEROGLYPH-13CE9
• Phonemogram: mh
- 13CEA EGYPTIAN HIEROGLYPH-13CEA
• Phonemogram: mh
- 13CEB EGYPTIAN HIEROGLYPH-13CEB
• Logogram (nest): ss
- 13CEC EGYPTIAN HIEROGLYPH-13CEC
• Phonemogram: mh
- 13CED EGYPTIAN HIEROGLYPH-13CED
• Logogram (bird-pool, nest): ss
- 13CEE EGYPTIAN HIEROGLYPH-13CEE
• Logogram (nest): ss
- 13CEF EGYPTIAN HIEROGLYPH-13CEF
• Logogram (bird-pool, nest, marshland): ss
- G21. Pelican (pelican)**
- 13CF0 EGYPTIAN HIEROGLYPH-13CF0
• Classifier pelican: hn.t
- G22. Guinea-fowl (pintade)**
- 13CF1 EGYPTIAN HIEROGLYPH-13CF1
• Phonemogram: nh
- 13CF2 EGYPTIAN HIEROGLYPH-13CF2
• Phonemogram: nh
- 13CF3 EGYPTIAN HIEROGLYPH-13CF3
• Phonemogram: nh
- 13CF4 EGYPTIAN HIEROGLYPH-13CF4
• Phonemogram: nh
- 13CF5 EGYPTIAN HIEROGLYPH-13CF5
• Phonemogram: ty
- 13CF6 EGYPTIAN HIEROGLYPH-13CF6
• Phonemogram: ty
- G23. Peewit, lapwing (vanneau)**
- 13CF7 EGYPTIAN HIEROGLYPH-13CF7
• Logogram (common folk, subjects, people): ḫyt
- 13CF8 EGYPTIAN HIEROGLYPH-13CF8
• Logogram (common folk, subjects, people): ḫyt
- 13CF9 EGYPTIAN HIEROGLYPH-13CF9
• Phonemogram/ Logogram (who everyone knows): ḫt-hr-nb
- 13CFA EGYPTIAN HIEROGLYPH-13CFA
• Logogram (common folk, subjects, people): ḫyt
- 13CFB EGYPTIAN HIEROGLYPH-13CFB
• Logogram (common folk, subjects, people): ḫyt
- G24. Vulture (vautour)**
- 13CFC EGYPTIAN HIEROGLYPH-13CFC
• Phonemogram: tyw
- 13CFD EGYPTIAN HIEROGLYPH-13CFD
- 13CFE EGYPTIAN HIEROGLYPH-13CFE
• Phonemogram: ty
- 13CFF EGYPTIAN HIEROGLYPH-13CFF

- 13D00 EGYPTIAN HIEROGLYPH-13D00
• Phonemogram: nt
- 13D01 EGYPTIAN HIEROGLYPH-13D01
- 13D02 EGYPTIAN HIEROGLYPH-13D02
• Logogram (goddess): nfr.t
- 13D03 EGYPTIAN HIEROGLYPH-13D03
• Logogram (Nekhbet (divinity)): nhb.t
- 13D04 EGYPTIAN HIEROGLYPH-13D04
• Classifier divinity (Nekhbet): nhb.t
- 13D05 EGYPTIAN HIEROGLYPH-13D05
• Logogram (Mut (divinity)): mw.t
- 13D06 EGYPTIAN HIEROGLYPH-13D06
• Classifier uraeus: wr.t
- 13D07 EGYPTIAN HIEROGLYPH-13D07
• Logogram (lady (in nb.ty)): nb.t
- 13D08 EGYPTIAN HIEROGLYPH-13D08
• Logogram (new year festival): wp-rnp.t

G25. Vulture, open wings (vautour aux ailes ouvertes)

- 13D09 EGYPTIAN HIEROGLYPH-13D09
• Logogram/ phonemogram (to protect): mḳi
- 13D0A EGYPTIAN HIEROGLYPH-13D0A
• Logogram/ phonemogram (to protect): mḳi
- 13D0B EGYPTIAN HIEROGLYPH-13D0B
• Logogram/ phonemogram (to protect): mḳi
- 13D0C EGYPTIAN HIEROGLYPH-13D0C

G26. Vulture, Neophron (vautour percnoptere)

- 13D0D EGYPTIAN HIEROGLYPH-13D0D
- 13D0E EGYPTIAN HIEROGLYPH-13D0E
• Phonemogram: ȝ

G27. Bird, varia

- 13D0F EGYPTIAN HIEROGLYPH-13D0F
• Logogram (mother of the god, lady of): mw.t-
nfr-nb

H.IX. Bird parts**H01. Falcon head**

- 13D10 EGYPTIAN HIEROGLYPH-13D10
• Logogram (staff): mdw
- 13D11 EGYPTIAN HIEROGLYPH-13D11
• Classifier staff: mdw
- 13D12 EGYPTIAN HIEROGLYPH-13D12
• Classifier staff
- 13D13 EGYPTIAN HIEROGLYPH-13D13
• Classifier staff: mdw
- 13D14 EGYPTIAN HIEROGLYPH-13D14
• Phonemogram: mdw
- 13D15 EGYPTIAN HIEROGLYPH-13D15
• Logogram (staff): mdw
- 13D16 EGYPTIAN HIEROGLYPH-13D16
• Phonemogram/ logogram (end): nfr.(y)t

H02. Falcon eye

- 13D17 EGYPTIAN HIEROGLYPH-13D17
• Logogram (to see): mȝȝ
- 13D18 EGYPTIAN HIEROGLYPH-13D18
• Phono-repeater: ȝmȝȝ

H03. Duck/Goose head

- 13D19 EGYPTIAN HIEROGLYPH-13D19
• Logogram (to speak, to say): dd
- 13D1A EGYPTIAN HIEROGLYPH-13D1A
• Classifier common crane: dȝ(.t)

- 13D1B EGYPTIAN HIEROGLYPH-13D1B
• Logogram (to speak, to say): dd
- 13D1C EGYPTIAN HIEROGLYPH-13D1C
• Phonemogram: pg

H04. Crested bird head

- 13D1D EGYPTIAN HIEROGLYPH-13D1D
• Phonemogram: ȝb
- 13D1E EGYPTIAN HIEROGLYPH-13D1E
• Phonemogram/ logogram (spirits): ȝb

H05. Spoonbill head**H06. Vulture head**

- 13D1F EGYPTIAN HIEROGLYPH-13D1F
• Phono-repeater: nr

H07. Wing

- 13D20 EGYPTIAN HIEROGLYPH-13D20
- 13D21 EGYPTIAN HIEROGLYPH-13D21

H08. Feather

- 13D22 EGYPTIAN HIEROGLYPH-13D22
- 13D23 EGYPTIAN HIEROGLYPH-13D23
• Phonemogram: ȝps
- 13D24 EGYPTIAN HIEROGLYPH-13D24
• Phonemogram: tȝs
- 13D25 EGYPTIAN HIEROGLYPH-13D25
• Classifier double feather: ȝw.ty

H09. Leg

- 13D26 EGYPTIAN HIEROGLYPH-13D26
• phonemogram: r
- 13D27 EGYPTIAN HIEROGLYPH-13D27
- 13D28 EGYPTIAN HIEROGLYPH-13D28
• Logogram (claw, talon): cn.t

H10. Egg

- 13D29 EGYPTIAN HIEROGLYPH-13D29
• Logogram (one who is within an egg): im.yw-
swȝ.t
- 13D2A EGYPTIAN HIEROGLYPH-13D2A
• Logogram (Duau (divinity)): dwȝw

H11. Bird part, varia

- 13D2B EGYPTIAN HIEROGLYPH-13D2B
• Phonemogram: m
- 13D2C EGYPTIAN HIEROGLYPH-13D2C
• Phonemogram: w
- 13D2D EGYPTIAN HIEROGLYPH-13D2D
• Phonemogram: ȝ
- 13D2E EGYPTIAN HIEROGLYPH-13D2E
• Phonemogram: gb

I.X. Reptiles, amphibians**I01. Lizard**

- 13D2F EGYPTIAN HIEROGLYPH-13D2F
• Logogram (Nehebkau (divinity)): nhb-kȝ.w
- 13D30 EGYPTIAN HIEROGLYPH-13D30
• Classifier hardun lizard: dnf

I02. Turtle

- 13D31 EGYPTIAN HIEROGLYPH-13D31
• Classifier evil: dwȝw

I03. Crocodile

- 13D32 EGYPTIAN HIEROGLYPH-13D32
• Classifier Nun: niw

- 13D33 EGYPTIAN HIEROGLYPH-13D33
• Logogram (Sobek (divinity)): sbk
- 13D34 EGYPTIAN HIEROGLYPH-13D34
• Logogram (Iqer, 6th nome of UE): ikr
- 13D35 EGYPTIAN HIEROGLYPH-13D35
• Classifier divinity (Sobek): sbk
- 13D36 EGYPTIAN HIEROGLYPH-13D36
• Logogram (Iqer, 6th nome of UE): ikr
- 13D37 EGYPTIAN HIEROGLYPH-13D37
• Logogram (Medinet Habu): tsm.t
- 13D38 EGYPTIAN HIEROGLYPH-13D38
• Logogram (Iqer, 6th nome of UE): ikr
- 13D39 EGYPTIAN HIEROGLYPH-13D39
• Classifier water animal: im.yw-mw
- 13D3A EGYPTIAN HIEROGLYPH-13D3A
• Classifier enemy in crocodile form: h̄w
- 13D3B EGYPTIAN HIEROGLYPH-13D3B
• Logogram (crocodile): cfc
- 13D3C EGYPTIAN HIEROGLYPH-13D3C
• Classifier enemy in crocodile form: h̄nty
- 13D3D EGYPTIAN HIEROGLYPH-13D3D
• Classifier enemy in crocodile form: mg(3)
- 13D3E EGYPTIAN HIEROGLYPH-13D3E
• Classifier crocodile: h̄nty
- 13D3F EGYPTIAN HIEROGLYPH-13D3F
• Logogram (crocodile): mg(3)
- 13D40 EGYPTIAN HIEROGLYPH-13D40
• Logogram (Sobek (divinity)): sbk
- 13D41 EGYPTIAN HIEROGLYPH-13D41
• Logogram (to gather): s̄k
- 13D42 EGYPTIAN HIEROGLYPH-13D42
• Logogram (Sobek (divinity)): sbk
- 13D43 EGYPTIAN HIEROGLYPH-13D43
• Logogram sbk-ra (Sobek-Re (divinity)).
- 13D44 EGYPTIAN HIEROGLYPH-13D44
• Logogram (sovereign): ity
- 13D45 EGYPTIAN HIEROGLYPH-13D45
• Logogram (Sobek (divinity)): sbk
- 13D46 EGYPTIAN HIEROGLYPH-13D46
• Phonemogram: f
- 13D47 EGYPTIAN HIEROGLYPH-13D47
• ?
- 13D48 EGYPTIAN HIEROGLYPH-13D48
• Logogram (Sobek-Re (divinity)): sbk-rc
- 13D49 EGYPTIAN HIEROGLYPH-13D49
• Classifier the two crocodiles: sbk.wy

I04. Crocodile parts

- 13D4A EGYPTIAN HIEROGLYPH-13D4A
• Logogram (moment of attack): zt
- 13D4B EGYPTIAN HIEROGLYPH-13D4B
• Logogram (Egypt): km.t
- 13D4C EGYPTIAN HIEROGLYPH-13D4C
• Phonemogram: km
- 13D4D EGYPTIAN HIEROGLYPH-13D4D
• Phonemogram: km
- 13D4E EGYPTIAN HIEROGLYPH-13D4E
• phonemogram: km
- 13D4F EGYPTIAN HIEROGLYPH-13D4F
- 13D50 EGYPTIAN HIEROGLYPH-13D50

I05. Frog, tadpole

- 13D51 EGYPTIAN HIEROGLYPH-13D51
• Logogram Hfn (one hundred thousand)
- 13D52 EGYPTIAN HIEROGLYPH-13D52
• Logogram (Heqet (divinity)): hk.t
- 13D53 EGYPTIAN HIEROGLYPH-13D53
• Logogram (one hundred thousand): hfn

I06. Viper

- 13D54 EGYPTIAN HIEROGLYPH-13D54
• Classifier snake: chc
- 13D55 EGYPTIAN HIEROGLYPH-13D55
• Logogram (to enter): ck
- 13D56 EGYPTIAN HIEROGLYPH-13D56
• Logogram (to enter): ck
- 13D57 EGYPTIAN HIEROGLYPH-13D57
• Logogram (to go forth): pri
- 13D58 EGYPTIAN HIEROGLYPH-13D58
• Logogram (to go forth): pri
- 13D59 EGYPTIAN HIEROGLYPH-13D59
• Classifier snake: chc
- 13D5A EGYPTIAN HIEROGLYPH-13D5A
• Logogram (lifetime): chc.w
- 13D5B EGYPTIAN HIEROGLYPH-13D5B
• Phonemogram: ind

I07. Horned viper

- 13D5C EGYPTIAN HIEROGLYPH-13D5C
• Phonemogram: nf
- 13D5D EGYPTIAN HIEROGLYPH-13D5D
• Phonemogram: f
- 13D5E EGYPTIAN HIEROGLYPH-13D5E
• Logogram (father): tt
- 13D5F EGYPTIAN HIEROGLYPH-13D5F
• Phonemogram: py
- 13D60 EGYPTIAN HIEROGLYPH-13D60
- 13D61 EGYPTIAN HIEROGLYPH-13D61
• Phonemogram/ logogram (his name): rn=
- 13D62 EGYPTIAN HIEROGLYPH-13D62
• Logogram (to go forth): pri
- 13D63 EGYPTIAN HIEROGLYPH-13D63
• Phonemogram: ind
- 13D64 EGYPTIAN HIEROGLYPH-13D64
• Logogram (to go forth): pri

I08. Snake wrt hk.w

- 13D65 EGYPTIAN HIEROGLYPH-13D65
• Logogram (divinity): wr-hk3.w

I09. Cobra type 1 (I10)

- 13D66 EGYPTIAN HIEROGLYPH-13D66
- 13D67 EGYPTIAN HIEROGLYPH-13D67
• Phonemogram/ logogram (eternity): dt
- 13D68 EGYPTIAN HIEROGLYPH-13D68
• Logogram (eternity): dt
- 13D69 EGYPTIAN HIEROGLYPH-13D69
• Classifier divinity: kbh.wt
- 13D6A EGYPTIAN HIEROGLYPH-13D6A
• Logogram/ phonemogram (boundry, cliff): tn.w
- 13D6B EGYPTIAN HIEROGLYPH-13D6B
• Logogram (boundry, cliff): tn.w
- 13D6C EGYPTIAN HIEROGLYPH-13D6C
• Classifier divinity: kbh.wt

13D6D		EGYPTIAN HIEROGLYPH-13D6D • Logogram (the two mountain ranges of the Nile valley): tñ.wy
13D6E		EGYPTIAN HIEROGLYPH-13D6E • Logogram (the two mountain ranges of the Nile valley): tñ.wy
13D6F		EGYPTIAN HIEROGLYPH-13D6F • Logogram (eternity): d.t
13D70		EGYPTIAN HIEROGLYPH-13D70 • Phonemogram: nt
13D71		EGYPTIAN HIEROGLYPH-13D71 • Phonemogram: md
13D72		EGYPTIAN HIEROGLYPH-13D72 • Phonemogram (in hd-t3, dawn, daybreak): hd

I10. Cobra type 2 (I40)

13D73		EGYPTIAN HIEROGLYPH-13D73 • Logogram (cavern): kr.t
13D74		EGYPTIAN HIEROGLYPH-13D74 • Logogram (cavern): kr.t
13D75		EGYPTIAN HIEROGLYPH-13D75 • Logogram (cavern): kr.t
13D76		EGYPTIAN HIEROGLYPH-13D76 • Logogram (cavern): kr.t
13D77		EGYPTIAN HIEROGLYPH-13D77 • Logogram (cavern): kr.t
13D78		EGYPTIAN HIEROGLYPH-13D78 • Logogram (the two holes, the two caverns): kr.ty

I11. Cobra type 3 (I64)

13D79		EGYPTIAN HIEROGLYPH-13D79 • Classifier female divinity
13D7A		EGYPTIAN HIEROGLYPH-13D7A • Logogram (lady (in nb.ty)): nb.t
13D7B		EGYPTIAN HIEROGLYPH-13D7B • Logogram (fire, flame): nsr.t
13D7C		EGYPTIAN HIEROGLYPH-13D7C • Logogram (fire, flame): nsr.t
13D7D		EGYPTIAN HIEROGLYPH-13D7D • Classifier the two Udjat eyes: wd.t
13D7E		EGYPTIAN HIEROGLYPH-13D7E • Logogram (goddesses): ntr.wt
13D7F		EGYPTIAN HIEROGLYPH-13D7F • Classifier Ennead: psd.t
13D80		EGYPTIAN HIEROGLYPH-13D80
13D81		EGYPTIAN HIEROGLYPH-13D81
13D82		EGYPTIAN HIEROGLYPH-13D82 • Logogram (goddess): ntr.t
13D83		EGYPTIAN HIEROGLYPH-13D83 • Logogram (goddess): ntr.t
13D84		EGYPTIAN HIEROGLYPH-13D84 • Logogram (goddess): ntr.t
13D85		EGYPTIAN HIEROGLYPH-13D85
13D86		EGYPTIAN HIEROGLYPH-13D86
13D87		EGYPTIAN HIEROGLYPH-13D87 • Logogram (goddesses): ntr.wt
13D88		EGYPTIAN HIEROGLYPH-13D88 • Classifier uraeus snake: wsd.t
13D89		EGYPTIAN HIEROGLYPH-13D89 • Logogram (lady (in nb.ty)): nb.t
13D8A		EGYPTIAN HIEROGLYPH-13D8A • Phonemogram: n

13D8B		EGYPTIAN HIEROGLYPH-13D8B • Logogram (lady (in nb.ty)): nb.t
13D8C		EGYPTIAN HIEROGLYPH-13D8C • Classifier the two uraeus snakes: wsd.ty
13D8D		EGYPTIAN HIEROGLYPH-13D8D • Logogram (Hathor): hwt-hr
13D8E		EGYPTIAN HIEROGLYPH-13D8E • Logogram (goddess): ntr.t
13D8F		EGYPTIAN HIEROGLYPH-13D8F • Logogram (Renenoutet): rnn.wtt
13D90		EGYPTIAN HIEROGLYPH-13D90 • Phonemogram/ logogram (to encircle with): mhñ
13D91		EGYPTIAN HIEROGLYPH-13D91 • Classifier snake, uraeus: kr.ty
13D92		EGYPTIAN HIEROGLYPH-13D92 • Logogram (Wadjet (divinity)): wsd.t
13D93		EGYPTIAN HIEROGLYPH-13D93 • Logogram (lady (in nb.ty)): nb.t
13D94		EGYPTIAN HIEROGLYPH-13D94 • Classifier uraeus: wr.t
13D95		EGYPTIAN HIEROGLYPH-13D95 • Logogram (lady (in nb.ty)): nb.t
13D96		EGYPTIAN HIEROGLYPH-13D96 • Logogram (Renenoutet): rnn.wtt
13D97		EGYPTIAN HIEROGLYPH-13D97 • Logogram (uraeus): mhñ.t
13D98		EGYPTIAN HIEROGLYPH-13D98 • Classifier coil (of a snake): mhñ
13D99		EGYPTIAN HIEROGLYPH-13D99 • Logogram (uraeus): mhñ.t
13D9A		EGYPTIAN HIEROGLYPH-13D9A • Logogram (uraeus): mhñ.t
13D9B		EGYPTIAN HIEROGLYPH-13D9B • Logogram (uraeus): mhñ.t
13D9C		EGYPTIAN HIEROGLYPH-13D9C
13D9D		EGYPTIAN HIEROGLYPH-13D9D • Logogram (uraeus): mhñ.t
13D9E		EGYPTIAN HIEROGLYPH-13D9E
13D9F		EGYPTIAN HIEROGLYPH-13D9F
13DA0		EGYPTIAN HIEROGLYPH-13DA0 • Logogram (lady of Dendera): nb.t iwn.t
13DA1		EGYPTIAN HIEROGLYPH-13DA1 • Logogram (lady of Dendera): nb.t iwn.t
13DA2		EGYPTIAN HIEROGLYPH-13DA2 • Phonemogram/ logogram (to not know): nrḥ
13DA3		EGYPTIAN HIEROGLYPH-13DA3 • Phonemogram/ logogram (to not know): nrḥ
13DA4		EGYPTIAN HIEROGLYPH-13DA4 • Phono-repeater: nrḥ
13DA5		EGYPTIAN HIEROGLYPH-13DA5 • Phonemogram/ logogram (to not know): nrḥ
13DA6		EGYPTIAN HIEROGLYPH-13DA6
13DA7		EGYPTIAN HIEROGLYPH-13DA7 • Logogram (Renenoutet): rnn.wtt
13DA8		EGYPTIAN HIEROGLYPH-13DA8 • Phonemogram: (i)ṛ
13DA9		EGYPTIAN HIEROGLYPH-13DA9 • Phonemogram: n
13DAA		EGYPTIAN HIEROGLYPH-13DAA • Logogram (the two caverns): kr.ty

I12. Cobra type 4 (I80)

- 13DAB  EGYPTIAN HIEROGLYPH-13DAB
• Classifier snake
- 13DAC  EGYPTIAN HIEROGLYPH-13DAC
- 13DAD  EGYPTIAN HIEROGLYPH-13DAD
• Classifier snake
- 13DAE  EGYPTIAN HIEROGLYPH-13DAE
• Phonemogram: f
- 13DAF  EGYPTIAN HIEROGLYPH-13DAF
• Classifier snake, serpent: nh³-hr
- 13DB0  EGYPTIAN HIEROGLYPH-13DB0

I13. Cobra type 5 (I14/I15)

- 13DB1  EGYPTIAN HIEROGLYPH-13DB1
• Phonemogram: f
- 13DB2  EGYPTIAN HIEROGLYPH-13DB2
• Phonemogram: f
- 13DB3  EGYPTIAN HIEROGLYPH-13DB3
• Phonemogram n and logogram b³ (soul): n & b³
- 13DB4  EGYPTIAN HIEROGLYPH-13DB4
• Classifier snake: c³pp
- 13DB5  EGYPTIAN HIEROGLYPH-13DB5
- 13DB6  EGYPTIAN HIEROGLYPH-13DB6
• Phonemogram: c
- 13DB7  EGYPTIAN HIEROGLYPH-13DB7
• Logogram (Shai (divinity)): š³w
- 13DB8  EGYPTIAN HIEROGLYPH-13DB8
• Classifier snake, serpent: hfw
- 13DB9  EGYPTIAN HIEROGLYPH-13DB9
• Classifier snake, serpent: phr-hr
- 13DBA  EGYPTIAN HIEROGLYPH-13DBA
- 13DBB  EGYPTIAN HIEROGLYPH-13DBB
• Classifier snake: c³pp
- 13DBC  EGYPTIAN HIEROGLYPH-13DBC
• Classifier snake: h^{f(3).t}
- 13DBD  EGYPTIAN HIEROGLYPH-13DBD
• Classifier snake/ enemy: btw
- 13DBE  EGYPTIAN HIEROGLYPH-13DBE
• Classifier snake/ enemy (Apophis): c³pp
- 13DBF  EGYPTIAN HIEROGLYPH-13DBF
• Classifier snake/ enemy (Apophis): c³pp
- 13DC0  EGYPTIAN HIEROGLYPH-13DC0
• Classifier snake: dw-kd
- 13DC1  EGYPTIAN HIEROGLYPH-13DC1
• Classifier snake/ enemy (Apophis): c³pp
- 13DC2  EGYPTIAN HIEROGLYPH-13DC2
- 13DC3  EGYPTIAN HIEROGLYPH-13DC3
• Classifier snake/ enemy (Apophis): c⁽³⁾pp
- 13DC4  EGYPTIAN HIEROGLYPH-13DC4
• Classifier snake/ divinity: km-3.t-f
- 13DC5  EGYPTIAN HIEROGLYPH-13DC5
- 13DC6  EGYPTIAN HIEROGLYPH-13DC6
- 13DC7  EGYPTIAN HIEROGLYPH-13DC7
- 13DC8  EGYPTIAN HIEROGLYPH-13DC8

I14. Snake head

- 13DC9  EGYPTIAN HIEROGLYPH-13DC9

I15. Snake, varia

- 13DCA  EGYPTIAN HIEROGLYPH-13DCA
• Logogram (the north wind): mhy.t
- 13DCB  EGYPTIAN HIEROGLYPH-13DCB
• Phonemogram rr and classifier geographical location: rr

K.XI. Fishes and part of fishes**K01. Fishes**

- 13DCC  EGYPTIAN HIEROGLYPH-13DCC
• Logogram (fish): rm
- 13DCD  EGYPTIAN HIEROGLYPH-13DCD
• Phonemogram: h³
- 13DCE  EGYPTIAN HIEROGLYPH-13DCE
• Logogram (canal of the two fishes (in the second nome of UE)): c³d.wy
- 13DCF  EGYPTIAN HIEROGLYPH-13DCF
• Phonemogram: īn
- 13DD0  EGYPTIAN HIEROGLYPH-13DD0
• Phonemogram/ logogram (Shenes (geographical location)): šns
- 13DD1  EGYPTIAN HIEROGLYPH-13DD1
• Logogram (Re): rc
- 13DD2  EGYPTIAN HIEROGLYPH-13DD2
• phonemogram: rc
- 13DD3  EGYPTIAN HIEROGLYPH-13DD3
• Phonemogram: h³
- 13DD4  EGYPTIAN HIEROGLYPH-13DD4
• Logogram (First-of-fishes nome (16th nome of LE)): h³.t-mh.yt
- 13DD5  EGYPTIAN HIEROGLYPH-13DD5
• Phonemogram: h³
- 13DD6  EGYPTIAN HIEROGLYPH-13DD6
• Logogram/ phonemogram (to flood out, to emerge): bsī
- 13DD7  EGYPTIAN HIEROGLYPH-13DD7
• Logogram/ phonemogram (to flood out, to emerge): bsī
- 13DD8  EGYPTIAN HIEROGLYPH-13DD8
• Logogram/ phonemogram (to flood out, to emerge): bsī
- 13DD9  EGYPTIAN HIEROGLYPH-13DD9
• Logogram/ phonemogram (to flood out, to emerge): bsī
- 13DDA  EGYPTIAN HIEROGLYPH-13DDA
• Phonemogram: s

K02. Fish parts

- 13DDB  EGYPTIAN HIEROGLYPH-13DDB
- 13DDC  EGYPTIAN HIEROGLYPH-13DDC
• Logogram (anger, discontent): špt
- 13DDD  EGYPTIAN HIEROGLYPH-13DDD
• Logogram (to be angry): špt
- 13DDE  EGYPTIAN HIEROGLYPH-13DDE
- 13DDF  EGYPTIAN HIEROGLYPH-13DDF
• Logogram (to be angry): špt
- 13DE0  EGYPTIAN HIEROGLYPH-13DE0

L.XII. Insects and arachnids**L01. Scarab**

- 13DE1  EGYPTIAN HIEROGLYPH-13DE1
• Logogram (to become): hpr
- 13DE2  EGYPTIAN HIEROGLYPH-13DE2
• Logogram/ Phonemogram (life to): cnh-n
- 13DE3  EGYPTIAN HIEROGLYPH-13DE3
• Logogram (to illuminate): shd
- 13DE4  EGYPTIAN HIEROGLYPH-13DE4
• Classifier winged scarab: c³py
- 13DE5  EGYPTIAN HIEROGLYPH-13DE5
• Logogram (to go forth): pri

13DE6 EGYPTIAN HIEROGLYPH-13DE6

- Logogram (to go forth): pr̩

13DE7 EGYPTIAN HIEROGLYPH-13DE7

- Logogram (to go forth): pr̩

13DE8 EGYPTIAN HIEROGLYPH-13DE8

13DE9 EGYPTIAN HIEROGLYPH-13DE9

- Logogram (who goes forth from the horizon): pr-m-š̩.t

13DEA EGYPTIAN HIEROGLYPH-13DEA

- Logogram (the winged scarab): c̩py

13DEB EGYPTIAN HIEROGLYPH-13DEB

- Logogram (scarab (amulet)): h̩pr̩

13DEC EGYPTIAN HIEROGLYPH-13DEC

- Phonemogram: nt

13DED EGYPTIAN HIEROGLYPH-13DED

- Logogram (beginning): h̩.t

L02. Bee, fly and wasp

13DEE EGYPTIAN HIEROGLYPH-13DEE

- Classifier fly/insect: c̩ff

13DEF EGYPTIAN HIEROGLYPH-13DEF

- Classifier wasp: tk̩.t

L03. Grasshopper, Locus

13DF0 EGYPTIAN HIEROGLYPH-13DF0

- Phonemogram: r

L04. Praying mantis

13DF1 EGYPTIAN HIEROGLYPH-13DF1

- Logogram (mantis): k̩d.t

L05. Centipede**L06. Scorpion and water bug**

13DF2 EGYPTIAN HIEROGLYPH-13DF2

- Classifier scorpion: sr̩.t

13DF3 EGYPTIAN HIEROGLYPH-13DF3

13DF4 EGYPTIAN HIEROGLYPH-13DF4

- Classifier Serket/ Selkis: sr̩.t

13DF5 EGYPTIAN HIEROGLYPH-13DF5

- Logogram (Serket/ Selkis (divinity)): sr̩.t

13DF6 EGYPTIAN HIEROGLYPH-13DF6

- Logogram (Serket/ Selkis (divinity)): sr̩.t

L07. Insects, varia

13DF7 EGYPTIAN HIEROGLYPH-13DF7

- Classifier tiny insect: c̩p̩š̩y.t

13DF8 EGYPTIAN HIEROGLYPH-13DF8

- Classifier to open: s̩š̩

13DF9 EGYPTIAN HIEROGLYPH-13DF9

- Classifier beetle: c̩n̩b̩

M.XIII. Trees and plants**M01. Tree**

13DFA EGYPTIAN HIEROGLYPH-13DFA

- Phonemogram: īm̩

13DFB EGYPTIAN HIEROGLYPH-13DFB

- Logogram (sycamore): nh.t

13DFC EGYPTIAN HIEROGLYPH-13DFC

13DFD EGYPTIAN HIEROGLYPH-13DFD

- Logogram (rain (divinity)): h̩wt

13DFE EGYPTIAN HIEROGLYPH-13DFE

- Logogram Neith (4-5th nome of LE): n.t

13DFF EGYPTIAN HIEROGLYPH-13DFF

- Logogram (14th nome of UE): ndf.t-ph.t

13E00 EGYPTIAN HIEROGLYPH-13E00

- Logogram (20-21st nome of UE): nc̩r.t

13E01 EGYPTIAN HIEROGLYPH-13E01

- Logogram (20-21st nome of UE): nc̩r.t

13E02 EGYPTIAN HIEROGLYPH-13E02

- Logogram (13th nome of UE): ndf.t-h̩nt.t

13E03 EGYPTIAN HIEROGLYPH-13E03

- Classifier tamarisk wood: īsr.t

13E04 EGYPTIAN HIEROGLYPH-13E04

- Phono-repeater: b̩š̩k̩

13E05 EGYPTIAN HIEROGLYPH-13E05

- Phonemogram: m̩m̩

13E06 EGYPTIAN HIEROGLYPH-13E06

- classifier wood: mr.t

13E07 EGYPTIAN HIEROGLYPH-13E07

- Classifier wood: c̩s̩

M02. Palm tree

13E08 EGYPTIAN HIEROGLYPH-13E08

- Classifier costly wood: s(s)d(m)

13E09 EGYPTIAN HIEROGLYPH-13E09

- Classifier dom-palm: m̩m̩m̩

13E0A EGYPTIAN HIEROGLYPH-13E0A

- Classifier dom-palm: m̩m̩m̩

M03. Clump type 1

13E0B EGYPTIAN HIEROGLYPH-13E0B

- Logoram (true of voice): m̩c̩-hr̩w

13E0C EGYPTIAN HIEROGLYPH-13E0C

13E0D EGYPTIAN HIEROGLYPH-13E0D

- Logogram (to be justified): m̩c̩-hr̩w

13E0E EGYPTIAN HIEROGLYPH-13E0E

M04. Branch

13E0F EGYPTIAN HIEROGLYPH-13E0F

- Phono-repeater: d̩c̩

13E10 EGYPTIAN HIEROGLYPH-13E10

- Phonemogram: hr̩

13E11 EGYPTIAN HIEROGLYPH-13E11

- Phonemogram: ht̩

13E12 EGYPTIAN HIEROGLYPH-13E12

13E13 EGYPTIAN HIEROGLYPH-13E13

- Phonemogram: ht̩

13E14 EGYPTIAN HIEROGLYPH-13E14

- Classifier plant: twr

13E15 EGYPTIAN HIEROGLYPH-13E15

- Classifier oil: sfy/h̩s̩.tt-c̩s̩

13E16 EGYPTIAN HIEROGLYPH-13E16

- Classifier plant?: iw.t

13E17 EGYPTIAN HIEROGLYPH-13E17

- Classifier plant: twn

M05. Stripped Palm branch

13E18 EGYPTIAN HIEROGLYPH-13E18

- Logogram (year): rnp.t

13E19 EGYPTIAN HIEROGLYPH-13E19

- Logogram (year): rnp.t

13E1A EGYPTIAN HIEROGLYPH-13E1A

- Logogram (year): rnp.t

13E1B EGYPTIAN HIEROGLYPH-13E1B

- Logogram (year): rnp.t

13E1C EGYPTIAN HIEROGLYPH-13E1C

- Phono-repeater: tr

13E1D EGYPTIAN HIEROGLYPH-13E1D

- Logogram (year): rnp.t

13E1E		EGYPTIAN HIEROGLYPH-13E1E
	• Logogram (year): rnp.t	
13E1F		EGYPTIAN HIEROGLYPH-13E1F
	• Logogram (time/ season): tr	
13E20		EGYPTIAN HIEROGLYPH-13E20
	• Logogram (to be young, to rejuvenate): rnp̩	
13E21		EGYPTIAN HIEROGLYPH-13E21
	• Logogram (to be young, to rejuvenate): rnp̩	
13E22		EGYPTIAN HIEROGLYPH-13E22
	• Classifier/ phono-repeater: tr	
13E23		EGYPTIAN HIEROGLYPH-13E23
	• Logogram (time/season): tr	
13E24		EGYPTIAN HIEROGLYPH-13E24
13E25		EGYPTIAN HIEROGLYPH-13E25
13E26		EGYPTIAN HIEROGLYPH-13E26
	• Logogram (year): rnp.t	
13E27		EGYPTIAN HIEROGLYPH-13E27
	• Logogram (to be young, to rejuvenate): rnp̩	
13E28		EGYPTIAN HIEROGLYPH-13E28

M06. Lotus on a pond

13E29		EGYPTIAN HIEROGLYPH-13E29
13E2A		EGYPTIAN HIEROGLYPH-13E2A
	• ?	
13E2B		EGYPTIAN HIEROGLYPH-13E2B
13E2C		EGYPTIAN HIEROGLYPH-13E2C
13E2D		EGYPTIAN HIEROGLYPH-13E2D
	• Phonemogram: šʒ	
13E2E		EGYPTIAN HIEROGLYPH-13E2E
	• Phonemogram: šʒ	
13E2F		EGYPTIAN HIEROGLYPH-13E2F
	• Logogram (marsh, meadow): šʒ	
13E30		EGYPTIAN HIEROGLYPH-13E30
	• Classifier flower: ms	
13E31		EGYPTIAN HIEROGLYPH-13E31
	• Phonemogram: šʒ	
13E32		EGYPTIAN HIEROGLYPH-13E32
	• Phonemogram: šʒ	
13E33		EGYPTIAN HIEROGLYPH-13E33
	• Phonemogram: h	
13E34		EGYPTIAN HIEROGLYPH-13E34
	• Phonemogram: šʒ	
13E35		EGYPTIAN HIEROGLYPH-13E35
	• Phonemogram: šʒ	
13E36		EGYPTIAN HIEROGLYPH-13E36
	• Phonemogram: š	
13E37		EGYPTIAN HIEROGLYPH-13E37

M07. Lotus bud

13E38		EGYPTIAN HIEROGLYPH-13E38
	• ?	
13E39		EGYPTIAN HIEROGLYPH-13E39
	• Classifier offering: wdn	
13E3A		EGYPTIAN HIEROGLYPH-13E3A
	• Classifier lettuce: cb(w)	
13E3B		EGYPTIAN HIEROGLYPH-13E3B

M08. Lotus flower

13E3C		EGYPTIAN HIEROGLYPH-13E3C
	• Classifier growing: srd	
13E3D		EGYPTIAN HIEROGLYPH-13E3D
13E3E		EGYPTIAN HIEROGLYPH-13E3E
13E3F		EGYPTIAN HIEROGLYPH-13E3F
	• Logogram (to be good): nfr	

13E40		EGYPTIAN HIEROGLYPH-13E40
	• Classifier flower: nhb.t	
13E41		EGYPTIAN HIEROGLYPH-13E41
	• Classifier plants/flowers: hʒ.w	
13E42		EGYPTIAN HIEROGLYPH-13E42
	• Classifier joy: ʒw-ib	
13E43		EGYPTIAN HIEROGLYPH-13E43
	• Classifier plant/ phono-repeater: hdn	
13E44		EGYPTIAN HIEROGLYPH-13E44
	• Classifier joy: rs.(w)	
13E45		EGYPTIAN HIEROGLYPH-13E45
	• Classifier joy: ʒw-ib	
13E46		EGYPTIAN HIEROGLYPH-13E46
13E47		EGYPTIAN HIEROGLYPH-13E47
	• Classifier joy: rs.(w)	
13E48		EGYPTIAN HIEROGLYPH-13E48
	• Classifier flower: hrr.(t)	
13E49		EGYPTIAN HIEROGLYPH-13E49
13E4A		EGYPTIAN HIEROGLYPH-13E4A
	• Classifier flower: hrr.(t)	
13E4B		EGYPTIAN HIEROGLYPH-13E4B
	• Logogram (flower): sbtt	
13E4C		EGYPTIAN HIEROGLYPH-13E4C
	• Classifier flower: hrr.(t)	
13E4D		EGYPTIAN HIEROGLYPH-13E4D
	• Logogram (Wennefer, title of Osiris): wnn-nfr	
13E4E		EGYPTIAN HIEROGLYPH-13E4E
	• Classifier plants, vegetables: sm.w	

M09. Composite flower bunch

13E4F		EGYPTIAN HIEROGLYPH-13E4F
	• Logogram (lotus): nhb	
13E50		EGYPTIAN HIEROGLYPH-13E50
13E51		EGYPTIAN HIEROGLYPH-13E51
	• Logogram (lotus): nhb	
13E52		EGYPTIAN HIEROGLYPH-13E52
	• Classifier reed/ rush: iʒr	
13E53		EGYPTIAN HIEROGLYPH-13E53
	• Classifier reed/ rush: iʒr	
13E54		EGYPTIAN HIEROGLYPH-13E54
	• Classifier floral offering: ms(w)	
13E55		EGYPTIAN HIEROGLYPH-13E55
	• Classifier floral offering: ms(w)	
13E56		EGYPTIAN HIEROGLYPH-13E56
13E57		EGYPTIAN HIEROGLYPH-13E57
13E58		EGYPTIAN HIEROGLYPH-13E58
	• Phonemogram: hn	

M10. Lotus with bent stem

13E59		EGYPTIAN HIEROGLYPH-13E59
	• Logogram (to offer): wdn	
13E5A		EGYPTIAN HIEROGLYPH-13E5A
	• Logogram (to offer): wdn	
13E5B		EGYPTIAN HIEROGLYPH-13E5B
	• Phonemogram: nfr	

M11. Lotus leaf

13E5C		EGYPTIAN HIEROGLYPH-13E5C
	• Phonemogram: hʒ	
13E5D		EGYPTIAN HIEROGLYPH-13E5D
	• Phonogram hʒ? (in the verb hʒhʒ, to winnow, to scatter): hʒ	
13E5E		EGYPTIAN HIEROGLYPH-13E5E
	• Phonemogram: h	

- 13E5F ⌂ EGYPTIAN HIEROGLYPH-13E5F
• Phonemogram: ḫʒ
- 13E60 ⌃ EGYPTIAN HIEROGLYPH-13E60
• Logogram (1000): ḫʒ
- 13E61 ⌂ EGYPTIAN HIEROGLYPH-13E61
• Phonemogram: šn
- 13E62 ⌂ EGYPTIAN HIEROGLYPH-13E62
• Logogram (1000): ḫʒ
- 13E63 ⌃ EGYPTIAN HIEROGLYPH-13E63
• Classifier lotus leaf: sp(ʒ).t
- 13E64 ⌂ EGYPTIAN HIEROGLYPH-13E64
• Phonemogram: ḫʒ
- 13E65 ⌂ EGYPTIAN HIEROGLYPH-13E65
• 4000

M12. Papyrus stem

- 13E66 ⌂ EGYPTIAN HIEROGLYPH-13E66
• Phonemogram: wʒd
- 13E67 ⌂ EGYPTIAN HIEROGLYPH-13E67
• Phonemogram: wʒd
- 13E68 ⌂ EGYPTIAN HIEROGLYPH-13E68
- 13E69 ⌂ EGYPTIAN HIEROGLYPH-13E69
- 13E6A ⌂ EGYPTIAN HIEROGLYPH-13E6A
• Logogram (lower Egypt): mh.w
- 13E6B ⌂ EGYPTIAN HIEROGLYPH-13E6B
• Phonemogram: ḫs
- 13E6C ⌂ EGYPTIAN HIEROGLYPH-13E6C
• Logogram (uraeus): wʒd.t
- 13E6D ⌂ EGYPTIAN HIEROGLYPH-13E6D
• Logogram (uraeus): wʒd.t
- 13E6E ⌂ EGYPTIAN HIEROGLYPH-13E6E
• Logogram wAD.t (uraeus).
- 13E6F ⌂ EGYPTIAN HIEROGLYPH-13E6F
• Logogram (to gleam, to be bright, to dazzle): ḫtn
- 13E70 ⌂ EGYPTIAN HIEROGLYPH-13E70
• Logogram (Upper Egypt): šmc.w
- 13E71 ⌂ EGYPTIAN HIEROGLYPH-13E71
- 13E72 ⌂ EGYPTIAN HIEROGLYPH-13E72

M13. Clump of Papyrus and Lilly

- 13E73 ⌂ EGYPTIAN HIEROGLYPH-13E73
• Phonemogram: ḫʒ
- 13E74 ⌂ EGYPTIAN HIEROGLYPH-13E74
• Classifier marsh/ swamp: mh.t
- 13E75 ⌂ EGYPTIAN HIEROGLYPH-13E75
• Logogram (Lower Egypt): mh.w
- 13E76 ⌂ EGYPTIAN HIEROGLYPH-13E76
• Phonemogram: ʒḥ
- 13E77 ⌂ EGYPTIAN HIEROGLYPH-13E77
• Logogram (Lower Egypt): tʒ-mh.w
- 13E78 ⌂ EGYPTIAN HIEROGLYPH-13E78
• Logogram (Upper Egypt): šmc.w
- 13E79 ⌂ EGYPTIAN HIEROGLYPH-13E79
• Phonemogram: ḫʒ
- 13E7A ⌂ EGYPTIAN HIEROGLYPH-13E7A
• Radicogram (grain of LE): mh.w
- 13E7B ⌂ EGYPTIAN HIEROGLYPH-13E7B
• Logogram (Upper Egypt): šmc.w
- 13E7C ⌂ EGYPTIAN HIEROGLYPH-13E7C
• Logogram (Upper Egypt): šmc.w
- 13E7D ⌂ EGYPTIAN HIEROGLYPH-13E7D
• Logogram (Upper Egypt): šmc.w

- 13E7E ⌂ EGYPTIAN HIEROGLYPH-13E7E
• Logogram (Upper Egypt): šmc.w
- 13E7F ⌂ EGYPTIAN HIEROGLYPH-13E7F
- 13E80 ⌂ EGYPTIAN HIEROGLYPH-13E80
• Phonemogram: ḫʒ
- 13E81 ⌂ EGYPTIAN HIEROGLYPH-13E81
• Classifier plants: rnp.wt
- 13E82 ⌂ EGYPTIAN HIEROGLYPH-13E82
• Logogram (Lower Egypt): mh.w
- 13E83 ⌂ EGYPTIAN HIEROGLYPH-13E83
• Classifier floral offering: ms(w)

M14. Reed leaf

- 13E84 ⌂ EGYPTIAN HIEROGLYPH-13E84
• Phonemogram: ՚
- 13E85 ⌂ EGYPTIAN HIEROGLYPH-13E85
• Phonemogram: ՚
- 13E86 ⌂ EGYPTIAN HIEROGLYPH-13E86
• Phonemogram: cʒb
- 13E87 ⌂ EGYPTIAN HIEROGLYPH-13E87
• Logogram offering: cʒb.t
- 13E88 ⌂ EGYPTIAN HIEROGLYPH-13E88
• Logogram offering: cʒb.t
- 13E89 ⌂ EGYPTIAN HIEROGLYPH-13E89
• Logogram offering: cʒb.t

M15. Clump of reeds

- 13E8A ⌂ EGYPTIAN HIEROGLYPH-13E8A
• Logogram (marshland, country): sh.t
- 13E8B ⌂ EGYPTIAN HIEROGLYPH-13E8B
• Classifier reeds/ rushes: ՚sr.w

M16. Rush with shoots

- 13E8C ⌂ EGYPTIAN HIEROGLYPH-13E8C
• Phonemogram: n/rs.y
- 13E8D ⌂ EGYPTIAN HIEROGLYPH-13E8D
- 13E8E ⌂ EGYPTIAN HIEROGLYPH-13E8E
• Phonemogram: nhb
- 13E8F ⌂ EGYPTIAN HIEROGLYPH-13E8F
• Phonemogram: rsw/rsy
- 13E90 ⌂ EGYPTIAN HIEROGLYPH-13E90
• Logogram (Upper Egypt): šmc.w
- 13E91 ⌂ EGYPTIAN HIEROGLYPH-13E91
• Phonemogram: šmc
- 13E92 ⌂ EGYPTIAN HIEROGLYPH-13E92
• Logogram (Upper Egypt): šmc.w
- 13E93 ⌂ EGYPTIAN HIEROGLYPH-13E93
• Phonemogram: rsw/rsy
- 13E94 ⌂ EGYPTIAN HIEROGLYPH-13E94
- 13E95 ⌂ EGYPTIAN HIEROGLYPH-13E95
• Logogram (Upper Egypt): šmc.w
- 13E96 ⌂ EGYPTIAN HIEROGLYPH-13E96
• Logogram (custodian of the property of the king): ՚r.y-(՚)h.t-n.(y)-sw.t
- 13E97 ⌂ EGYPTIAN HIEROGLYPH-13E97
• classifier plants: sr{r}.wy
- 13E98 ⌂ EGYPTIAN HIEROGLYPH-13E98
• Logogram (Upper Egypt): šmc.w
- 13E99 ⌂ EGYPTIAN HIEROGLYPH-13E99
• Phonemogram: nhb
- 13E9A ⌂ EGYPTIAN HIEROGLYPH-13E9A
• Logogram (King of UE): n(y)-sw.t
- 13E9B ⌂ EGYPTIAN HIEROGLYPH-13E9B
• Phonemogram: šmc

- 13E9C  EGYPTIAN HIEROGLYPH-13E9C
 13E9D  EGYPTIAN HIEROGLYPH-13E9D
 • Logogram (to follow, to accompany): šms

M17. Carob pod

- 13E9E  EGYPTIAN HIEROGLYPH-13E9E
 • Classifier braided lock of hair: hnsk.t

M18. Root

- 13E9F  EGYPTIAN HIEROGLYPH-13E9F
 • Classifier succesfull, fortunate: mcr
 13EA0  EGYPTIAN HIEROGLYPH-13EA0
 • Logogram (succesful, fortunate): mcr
 13EA1  EGYPTIAN HIEROGLYPH-13EA1
 • Logogram (to be sweet): bnr/bn̄
 13EA2  EGYPTIAN HIEROGLYPH-13EA2
 • Logogram (to be sweet): bnr/bn̄

M19. Rhizome

- 13EA3  EGYPTIAN HIEROGLYPH-13EA3
 • Classifier plants: rd
 13EA4  EGYPTIAN HIEROGLYPH-13EA4

M20. Grains

- 13EA5  EGYPTIAN HIEROGLYPH-13EA5
 • Classifier grain, barley, corn: sw.t

M21. Ear

- 13EA6  EGYPTIAN HIEROGLYPH-13EA6
 • Logogram (emmer): bd.t
 13EA7  EGYPTIAN HIEROGLYPH-13EA7

M22. Sheaf (flax bundle)

- 13EA8  EGYPTIAN HIEROGLYPH-13EA8
 • Phonemogram: dr
 13EA9  EGYPTIAN HIEROGLYPH-13EA9
 • Phonemogram: dr
 13EAA  EGYPTIAN HIEROGLYPH-13EAA
 • Classifier tying, binding: dm̄
 13EAB  EGYPTIAN HIEROGLYPH-13EAB
 • Phonemogram: dr
 13EAC  EGYPTIAN HIEROGLYPH-13EAC
 • Phonemogram: dr
 13EAD  EGYPTIAN HIEROGLYPH-13EAD
 13EAE  EGYPTIAN HIEROGLYPH-13EAE
 13EAF  EGYPTIAN HIEROGLYPH-13EAF
 • Phonemogram: dr
 13EB0  EGYPTIAN HIEROGLYPH-13EB0
 • Classifier tying, binding: dm̄

M23. Basket of fruits or grains

- 13EB1  EGYPTIAN HIEROGLYPH-13EB1
 • Classifier vegetable, fruit, plant: rnp.wt
 13EB2  EGYPTIAN HIEROGLYPH-13EB2
 • Logogram ((a vessel) with faience): thn.t

M24. Reed bundle

- 13EB3  EGYPTIAN HIEROGLYPH-13EB3
 • Phonemogram: is
 13EB4  EGYPTIAN HIEROGLYPH-13EB4
 • Phonemogram: is
 13EB5  EGYPTIAN HIEROGLYPH-13EB5
 • Phonemogram: is
 13EB6  EGYPTIAN HIEROGLYPH-13EB6

M25. Wood log**M26. Vine arbour (grape vines on props)**

- 13EB7  EGYPTIAN HIEROGLYPH-13EB7
 • Logogram (gardiner, vinter): k3n.y
 13EB8  EGYPTIAN HIEROGLYPH-13EB8
 • Classifier wine: ırp

M27. Thorn**M28. Vegetal elements, varia**

- 13EB9  EGYPTIAN HIEROGLYPH-13EB9
 • Classifier fig: d3b
 13EBA  EGYPTIAN HIEROGLYPH-13EBA
 • Classifier Min (mnw) or logogram cbw (lettuce): mnw | cbw
 13EBB  EGYPTIAN HIEROGLYPH-13EBB
 • Classifier unions: hd.w)
 13EBC  EGYPTIAN HIEROGLYPH-13EBC
 • Classifier plants: sm
 13EBD  EGYPTIAN HIEROGLYPH-13EBD
 13EBE  EGYPTIAN HIEROGLYPH-13EBE
 • Classifier lettuce: cb.w
 13EBF  EGYPTIAN HIEROGLYPH-13EBF
 13EC0  EGYPTIAN HIEROGLYPH-13EC0
 • Logogram (fig): d3b
 13EC1  EGYPTIAN HIEROGLYPH-13EC1

N.XIV. Sky, ground, water**N01. Sky**

- 13EC2  EGYPTIAN HIEROGLYPH-13EC2
 • Classifier lower sky: nn.t
 13EC3  EGYPTIAN HIEROGLYPH-13EC3
 • Logogram (granary): šnw.t
 13EC4  EGYPTIAN HIEROGLYPH-13EC4
 • Classifier affliction: nkmt
 13EC5  EGYPTIAN HIEROGLYPH-13EC5
 • Classifier cavern: tph.t
 13EC6  EGYPTIAN HIEROGLYPH-13EC6
 • Logogram (primeval waters): nw.w
 13EC7  EGYPTIAN HIEROGLYPH-13EC7
 • Classifier dark/ darkness: snk
 13EC8  EGYPTIAN HIEROGLYPH-13EC8
 • Classifier darkness (in divinity Keket (kk.t)): kk.t
 13EC9  EGYPTIAN HIEROGLYPH-13EC9
 • Classifier darkness: w3
 13ECA  EGYPTIAN HIEROGLYPH-13ECA
 • Classifier darkness: w3
 13ECB  EGYPTIAN HIEROGLYPH-13ECB
 • Logogram (night): grh
 13ECC  EGYPTIAN HIEROGLYPH-13ECC
 • Classifier night: grh
 13ECD  EGYPTIAN HIEROGLYPH-13ECD
 • Phonemogram: hr.y
 13ECE  EGYPTIAN HIEROGLYPH-13ECE
 • Classifier dawn: nd
 13ECF  EGYPTIAN HIEROGLYPH-13ECF
 • Logogram (dew, scent, rain): ı3d.t
 13ED0  EGYPTIAN HIEROGLYPH-13ED0
 • Classifier cloud/ storm/ moisture/ rain: ıgp
 13ED1  EGYPTIAN HIEROGLYPH-13ED1
 • Classifier cloudiness: h3ty

N02. Sun

13ED2 ☰ EGYPTIAN HIEROGLYPH-13ED2
• Classifier time: nḥḥ

N03. Sun with Uraeus

13ED3 ☱ EGYPTIAN HIEROGLYPH-13ED3
• Classifier divinity: hr
13ED4 ☲ EGYPTIAN HIEROGLYPH-13ED4
• Logogram (King of UE and LE): n.(y)-sw.t-bi.ty
13ED5 ☳ EGYPTIAN HIEROGLYPH-13ED5
• Logogram (King of UE and LE): n.(y)-sw.t-bi.ty
13ED6 ☴ EGYPTIAN HIEROGLYPH-13ED6
• Logogram (King of UE and LE): n.(y)-sw.t-bi.ty
13ED7 ☵ EGYPTIAN HIEROGLYPH-13ED7
• Logogram (King of UE and LE): n.(y)-sw.t-bi.ty
13ED8 ☶ EGYPTIAN HIEROGLYPH-13ED8
• Logogram (King of UE and LE): n.(y)-sw.t-bi.ty
13ED9 ☷ EGYPTIAN HIEROGLYPH-13ED9
• Logogram (King of UE and LE): n.(y)-sw.t-bi.ty
13EDA ☸ EGYPTIAN HIEROGLYPH-13EDA
• Logogram (King of UE and LE): n.(y)-sw.t-bi.ty

N04. Sun, radiant, with rays

13EDB ☺ EGYPTIAN HIEROGLYPH-13EDB
• Classifier to scatter light, to illuminate: wpš
13EDC ☻ EGYPTIAN HIEROGLYPH-13EDC
13EDD ☼ EGYPTIAN HIEROGLYPH-13EDD
• Classifier to scatter light, to illuminate: wpš
13EDE ☽ EGYPTIAN HIEROGLYPH-13EDE
• Classifier light, shining, rising: ḫḥ.w
13EDF ☾ EGYPTIAN HIEROGLYPH-13EDF
• Classifier light, shining, rising: ḥdd.wt
13EE0 ☿ EGYPTIAN HIEROGLYPH-13EE0
• classifier sunfolk: hnmm.t
13EE1 ☿ EGYPTIAN HIEROGLYPH-13EE1
• Classifier to shine: wbn
13EE2 ☿ EGYPTIAN HIEROGLYPH-13EE2
• Classifier light, shining, rising: shd
13EE3 ☿ EGYPTIAN HIEROGLYPH-13EE3
• Classifier to scatter light, to illuminate: wpš
13EE4 ☿ EGYPTIAN HIEROGLYPH-13EE4
• Classifier solar period: rnp.t
13EE5 ☿ EGYPTIAN HIEROGLYPH-13EE5
13EE6 ☿ EGYPTIAN HIEROGLYPH-13EE6
• Classifier solar period: dwȝw

N05. Sun with wings

13EE7 ☻ EGYPTIAN HIEROGLYPH-13EE7
• Classifier to spread out: ḥdy
13EE8 ☻ EGYPTIAN HIEROGLYPH-13EE8
• Logogram (the winged scarab/ sundisk): ḡpy
13EE9 ☻ EGYPTIAN HIEROGLYPH-13EE9
• Classifier Horus of Edfu: bḥd.ty
13EEA ☻ EGYPTIAN HIEROGLYPH-13EEA
• Logogram (to go forth): pr̩
13EEB ☻ EGYPTIAN HIEROGLYPH-13EEB
• Classsifier divinity: ḥhwty
13EEC ☻ EGYPTIAN HIEROGLYPH-13ECC
• Classsifier divinity: ḥhwty
13EED ☻ EGYPTIAN HIEROGLYPH-13EED
• Logogram (King of UE and LE): n.(y)-sw.t-bi.ty
13EEE ☻ EGYPTIAN HIEROGLYPH-13EEE
• Logogram (King of UE and LE): n.(y)-sw.t-bi.ty

13EEF ☻ EGYPTIAN HIEROGLYPH-13EEF

- Logogram (to rise, to shine): wbn

13EF0 ☻ EGYPTIAN HIEROGLYPH-13EF0

- Classifier winged sun-disk: ḡpy

13EF1 ☻ EGYPTIAN HIEROGLYPH-13EF1

- Logogram (to rise, to shine): wbn

13EF2 ☻ EGYPTIAN HIEROGLYPH-13EF2

- Logogram (to rise, to shine): wbn

N06. Moon**13EF3 ☽ EGYPTIAN HIEROGLYPH-13EF3**

- Logogram (in rc-nb): ḫḥ

13EF4 ☽ EGYPTIAN HIEROGLYPH-13EF4**13EF5 ☽ EGYPTIAN HIEROGLYPH-13EF5**

- Logogram (half-month (festival)): smd.t

N07. Moon quarter**N08. Star****13EF6 ☾ EGYPTIAN HIEROGLYPH-13EF6**

- Logogram (month): ȝbd

N09. Flat land**13EF7 ☽ EGYPTIAN HIEROGLYPH-13EF7****13EF8 ☽ EGYPTIAN HIEROGLYPH-13EF8**

- Logogram (to gleam, to be bright, to dazzle): ḫḥn

13EF9 ☽ EGYPTIAN HIEROGLYPH-13EF9

- Logogram (Upper Egypt): tȝ-ȝmc.w

13EFA ☽ EGYPTIAN HIEROGLYPH-13EFA

- Logogram (Lower Egypt): tȝ-mḥ.w

13EFB ☽ EGYPTIAN HIEROGLYPH-13EFB

- Logogram (land): tȝ

13EFC ☽ EGYPTIAN HIEROGLYPH-13EFC

- Logogram (land): tȝ

13EFD ☽ EGYPTIAN HIEROGLYPH-13EFD

- Logogram (land): tȝ

13EFE ☽ EGYPTIAN HIEROGLYPH-13EFE

- Logogram (land): tȝ

13EFF ☽ EGYPTIAN HIEROGLYPH-13EFF

- Logogram (land): tȝ

13F00 ☽ EGYPTIAN HIEROGLYPH-13F00

- Logogram (Dendera): ḫȝ.t-dȝ

N10. Tongue of land**13F01 ☽ EGYPTIAN HIEROGLYPH-13F01**

- Clasifier great water/ basin: wrr

N11. Canal, irrigated land**13F02 ☽ EGYPTIAN HIEROGLYPH-13F02**

- Classifier geographical location: tȝ

13F03 ☽ EGYPTIAN HIEROGLYPH-13F03

- Classifier garden: hsp

13F04 ☽ EGYPTIAN HIEROGLYPH-13F04

- Logogram (nome, district): spȝ.t

13F05 ☽ EGYPTIAN HIEROGLYPH-13F05

- Logogram (nome, district): spȝ.t

13F06 ☽ EGYPTIAN HIEROGLYPH-13F06

- Logogram (nome, district): spȝ.t

13F07 ☽ EGYPTIAN HIEROGLYPH-13F07**13F08 ☽ EGYPTIAN HIEROGLYPH-13F08**

- Logogram (9th nome of LE): wȝ-m-ȝww

13F09 ☽ EGYPTIAN HIEROGLYPH-13F09**13F0A ☽ EGYPTIAN HIEROGLYPH-13F0A**

- Classifier garden: hsp

13F0B		EGYPTIAN HIEROGLYPH-13F0B
13F0C		EGYPTIAN HIEROGLYPH-13F0C
		• Logogram (Prosopite Nome): mtr
13F0D		EGYPTIAN HIEROGLYPH-13F0D
		• Logogram (9th nome of UE): cnd.ty
13F0E		EGYPTIAN HIEROGLYPH-13F0E
		• Logogram (20-21st nome of UE): ncr.t
13F0F		EGYPTIAN HIEROGLYPH-13F0F
		• Logogram (14th Upper Egyptian nome): ndf.t-ph.t
13F10		EGYPTIAN HIEROGLYPH-13F10
		• Logogram (21st Upper Egyptian nome): ncr.t-ph.t
13F11		EGYPTIAN HIEROGLYPH-13F11
		• Logogram (14th Upper Egyptian nome): ndf.t-ph.t
13F12		EGYPTIAN HIEROGLYPH-13F12
		• Logogram (14th upper Egyptian nome): hnt.y-ib.ty
13F13		EGYPTIAN HIEROGLYPH-13F13
		• Logogram (18th Lower Egyptian nome (Pelusium)): im.ty-hnt.y

N12. Irrigation channels**N13. Mountain range (desert)**

13F14		EGYPTIAN HIEROGLYPH-13F14
		• Logogram (12th Upper Egyptian nome): ztf.t
13F15		EGYPTIAN HIEROGLYPH-13F15
		• Logogram (Ha (divinity)): h3
13F16		EGYPTIAN HIEROGLYPH-13F16
		• Logogram (foreign land/ desert): h3s.t
13F17		EGYPTIAN HIEROGLYPH-13F17
		• Classifier location: ty
13F18		EGYPTIAN HIEROGLYPH-13F18
		• Logogram (place of life (i.e., the west)): cnh.t
13F19		EGYPTIAN HIEROGLYPH-13F19
		• Logogram (place of life (i.e., the west)): cnh.t
13F1A		EGYPTIAN HIEROGLYPH-13F1A
		• Classifier foreign land: st.t
13F1B		EGYPTIAN HIEROGLYPH-13F1B
		• Logogram (the evil one): dw-kd
13F1C		EGYPTIAN HIEROGLYPH-13F1C
		• Logogram (12th Upper Egyptian nome): ztf.t
13F1D		EGYPTIAN HIEROGLYPH-13F1D
		• Logogram (12th Upper Egyptian nome): ztf.t
13F1E		EGYPTIAN HIEROGLYPH-13F1E
		• Logogram (Ha (divinity)): h3

N14. Sand

13F1F		EGYPTIAN HIEROGLYPH-13F1F
		• Classifier medicaments, incense, oil: sntr

N15. Sunrise over mountain (horizon)

13F20		EGYPTIAN HIEROGLYPH-13F20
		• Logogram (eternity): nhh
13F21		EGYPTIAN HIEROGLYPH-13F21
		• Logogram (place of execution/ slaughter): hbt/nm.t
13F22		EGYPTIAN HIEROGLYPH-13F22
13F23		EGYPTIAN HIEROGLYPH-13F23
		• Logogram (eternity): nhh

N16. Rising sun

13F24		EGYPTIAN HIEROGLYPH-13F24
		• Logogram (to appear, to be shining): hc1

N17. Sand slope, hill with shrubs (mound)

13F25		EGYPTIAN HIEROGLYPH-13F25
		• Logogram hill, mound: i3.t
13F26		EGYPTIAN HIEROGLYPH-13F26
		• Logogram hill, mound: i3.t
13F27		EGYPTIAN HIEROGLYPH-13F27
13F28		EGYPTIAN HIEROGLYPH-13F28
		• Logogram (Dendera): i3.t-d1

N18. Road bordered with shrubs (road)

13F29		EGYPTIAN HIEROGLYPH-13F29
		• Phonemogram: hr
13F2A		EGYPTIAN HIEROGLYPH-13F2A
		• Classifier entirely, quite, at all: rs1
13F2B		EGYPTIAN HIEROGLYPH-13F2B
13F2C		EGYPTIAN HIEROGLYPH-13F2C
		• Classifier window: wsy
13F2D		EGYPTIAN HIEROGLYPH-13F2D
		• Logogram (road): w3.t
13F2E		EGYPTIAN HIEROGLYPH-13F2E
		• Classifier road, path: ws.t
13F2F		EGYPTIAN HIEROGLYPH-13F2F
		• Logogram (time): h3w

N19. Water

13F30		EGYPTIAN HIEROGLYPH-13F30
		• Classifier decay, rot: cw3
13F31		EGYPTIAN HIEROGLYPH-13F31
		• Phonemogram: n
13F32		EGYPTIAN HIEROGLYPH-13F32
		• Logogram (island (in i3w-dsds (el-Bahriya oasis))): i3w
13F33		EGYPTIAN HIEROGLYPH-13F33
		• Logogram (Dendera): i3.t-d1

N20. Canal and pool

13F34		EGYPTIAN HIEROGLYPH-13F34
		• Phonemogram: m
13F35		EGYPTIAN HIEROGLYPH-13F35
13F36		EGYPTIAN HIEROGLYPH-13F36
		• Classifier time: chc.w
13F37		EGYPTIAN HIEROGLYPH-13F37
		• Classifier bank (river, fortress): ihm.t
13F38		EGYPTIAN HIEROGLYPH-13F38
		• Classifier waters, rivers, lakes: mr-n-h3
13F39		EGYPTIAN HIEROGLYPH-13F39
		• Classifier to dam, to revet: dn1
13F3A		EGYPTIAN HIEROGLYPH-13F3A
		• Logogram (to wade): rhn1
13F3B		EGYPTIAN HIEROGLYPH-13F3B
		• Phonemogram: s-m
13F3C		EGYPTIAN HIEROGLYPH-13F3C
		• Phonemogram: s
13F3D		EGYPTIAN HIEROGLYPH-13F3D
13F3E		EGYPTIAN HIEROGLYPH-13F3E
		• Phonemogram: s
13F3F		EGYPTIAN HIEROGLYPH-13F3F
		• Logogram (Hierakonpolis): nhn
13F40		EGYPTIAN HIEROGLYPH-13F40
		• Logogram (island): i3w

- 13F41  EGYPTIAN HIEROGLYPH-13F41
• Logogram (to go): šm
- 13F42  EGYPTIAN HIEROGLYPH-13F42
- 13F43  EGYPTIAN HIEROGLYPH-13F43
• Logogram (Dendera): ḫ.t-dj

N21. Well

- 13F44  EGYPTIAN HIEROGLYPH-13F44
• Phonemogram: hm
- 13F45  EGYPTIAN HIEROGLYPH-13F45
• Phonemogram: hm

N22. Sky, ground, earth, varia

- 13F46  EGYPTIAN HIEROGLYPH-13F46
• Logogram (copper): hmt
- 13F47  EGYPTIAN HIEROGLYPH-13F47
• Classifier metal: b3
- 13F48  EGYPTIAN HIEROGLYPH-13F48
• Phonemogram: mry
- 13F49  EGYPTIAN HIEROGLYPH-13F49
- 13F4A  EGYPTIAN HIEROGLYPH-13F4A
• Classifier (lightning bolt): hnb.w
- 13F4B  EGYPTIAN HIEROGLYPH-13F4B

O.XV. Edifices and parts of edifice**O01. House**

- 13F4C  EGYPTIAN HIEROGLYPH-13F4C
• Classifier two tombs: is.wy
- 13F4D  EGYPTIAN HIEROGLYPH-13F4D
• Logogram (invocation offering): pr.t-hrw
- 13F4E  EGYPTIAN HIEROGLYPH-13F4E
- 13F4F  EGYPTIAN HIEROGLYPH-13F4F
• Logogram (temple): gs-pr
- 13F50  EGYPTIAN HIEROGLYPH-13F50
• Logogram temple): gs.w-pr.w
- 13F51  EGYPTIAN HIEROGLYPH-13F51
• Logogram (temple): gs.w-pr.w
- 13F52  EGYPTIAN HIEROGLYPH-13F52
• Logogram (houses, domains): pr.w

O02. Reed shelter, winding wall (enclosure)

- 13F53  EGYPTIAN HIEROGLYPH-13F53
• Logogram (court): wsḥ.t
- 13F54  EGYPTIAN HIEROGLYPH-13F54
• Classifier place, building: s.t

O03. Plan of rectangular enclosure

- 13F55  EGYPTIAN HIEROGLYPH-13F55
- 13F56  EGYPTIAN HIEROGLYPH-13F56
• Logogram (temple, mansion, estate): hw.t
- 13F57  EGYPTIAN HIEROGLYPH-13F57
• Logogram (temples, mansions, estates): hw.wt
- 13F58  EGYPTIAN HIEROGLYPH-13F58
- 13F59  EGYPTIAN HIEROGLYPH-13F59
• Logogram (temple, mansion, estate): hw.t
- 13F5A  EGYPTIAN HIEROGLYPH-13F5A
- 13F5B  EGYPTIAN HIEROGLYPH-13F5B
• Logogram (temples, mansions, estates): hw.wt
- 13F5C  EGYPTIAN HIEROGLYPH-13F5C
• Logogram (temples, mansions, estates): hw.wt
- 13F5D  EGYPTIAN HIEROGLYPH-13F5D
• Logogram (Hathor, lady (of)): hw.t-hr-nb.t
- 13F5E  EGYPTIAN HIEROGLYPH-13F5E
- 13F5F  EGYPTIAN HIEROGLYPH-13F5F

- 13F60  EGYPTIAN HIEROGLYPH-13F60
• Logogram (Nephthys (divinity)): nb.t-hw.t
- 13F61  EGYPTIAN HIEROGLYPH-13F61
• Logogram (Nephthys (divinity)): nb.t-hw.t

O04. Palace with battlements

- 13F62  EGYPTIAN HIEROGLYPH-13F62
• Logogram (palace): ch
- 13F63  EGYPTIAN HIEROGLYPH-13F63
• Logogram (palace): ch
- 13F64  EGYPTIAN HIEROGLYPH-13F64
- 13F65  EGYPTIAN HIEROGLYPH-13F65
• Classifier palace: ch
- 13F66  EGYPTIAN HIEROGLYPH-13F66
- 13F67  EGYPTIAN HIEROGLYPH-13F67
• Logogram (palace): ch
- 13F68  EGYPTIAN HIEROGLYPH-13F68
- 13F69  EGYPTIAN HIEROGLYPH-13F69
• Classifier divine: ntr

O05. Enclosure with battlements

- 13F6A  EGYPTIAN HIEROGLYPH-13F6A
• Phonemogram: wsḥ
- 13F6B  EGYPTIAN HIEROGLYPH-13F6B
• Phonemogram: wsḥ
- 13F6C  EGYPTIAN HIEROGLYPH-13F6C
• Phonemogram: wsḥ
- 13F6D  EGYPTIAN HIEROGLYPH-13F6D
• Phonemogram: wsḥ
- 13F6E  EGYPTIAN HIEROGLYPH-13F6E
• Logogram (court of offerings): wsḥ.t-htp
- 13F6F  EGYPTIAN HIEROGLYPH-13F6F
- 13F70  EGYPTIAN HIEROGLYPH-13F70
- 13F71  EGYPTIAN HIEROGLYPH-13F71
- 13F72  EGYPTIAN HIEROGLYPH-13F72
• Logogram (wall): ḫnb
- 13F73  EGYPTIAN HIEROGLYPH-13F73
• Classifier overthrow, demolish: snb
- 13F74  EGYPTIAN HIEROGLYPH-13F74
• Classifier overthrow, demolish: ssn
- 13F75  EGYPTIAN HIEROGLYPH-13F75
• Classifier geographical location: km-wr
- 13F76  EGYPTIAN HIEROGLYPH-13F76
• Classifier geographical location (Elephantine): zbw
- 13F77  EGYPTIAN HIEROGLYPH-13F77
- 13F78  EGYPTIAN HIEROGLYPH-13F78
• Logogram (Memphis (the white wall)): nb-hd
- 13F79  EGYPTIAN HIEROGLYPH-13F79
• Logogram (Memphis (the white wall)): nb-hd
- 13F7A  EGYPTIAN HIEROGLYPH-13F7A

O06. Palace or tomb façade

- 13F7B  EGYPTIAN HIEROGLYPH-13F7B
• Logogram (serekh (palace) façade): srḥ
- 13F7C  EGYPTIAN HIEROGLYPH-13F7C
• Classifier palace façade: srḥ
- 13F7D  EGYPTIAN HIEROGLYPH-13F7D
- 13F7E  EGYPTIAN HIEROGLYPH-13F7E
- 13F7F  EGYPTIAN HIEROGLYPH-13F7F
• Classifier palace façade: srḥ
- 13F80  EGYPTIAN HIEROGLYPH-13F80
• Logogram (serekh (palace) façade): srḥ

- 13F81  EGYPTIAN HIEROGLYPH-13F81
• Logogram (serekh (palace) façade): srḥ
- 13F82  EGYPTIAN HIEROGLYPH-13F82
• Logogram (chapel): ḥd
- 13F83  EGYPTIAN HIEROGLYPH-13F83
• Logogram (chapel): ḥd
- 13F84  EGYPTIAN HIEROGLYPH-13F84
• Logogram (serekh (palace) façade): srḥ
- 13F85  EGYPTIAN HIEROGLYPH-13F85
• Logogram (serekh (palace) façade): srḥ
- 13F86  EGYPTIAN HIEROGLYPH-13F86
• Logogram (serekh (palace) façade): srḥ
- 13F87  EGYPTIAN HIEROGLYPH-13F87
• Logogram (serekh (palace) façade): srḥ

O07. Shrine façade

- 13F88  EGYPTIAN HIEROGLYPH-13F88
• Classifier pylon/ gateway: bḥny
- 13F89  EGYPTIAN HIEROGLYPH-13F89
- 13F8A  EGYPTIAN HIEROGLYPH-13F8A
• Logogram (sanctuary of Upper Egypt): pr-wr
- 13F8B  EGYPTIAN HIEROGLYPH-13F8B
• Classifier doorway/ gateway: mṣh.t
- 13F8C  EGYPTIAN HIEROGLYPH-13F8C
• Logogram: ḥwt
- 13F8D  EGYPTIAN HIEROGLYPH-13F8D
• Logogram (chapel): kṣr
- 13F8E  EGYPTIAN HIEROGLYPH-13F8E
• Logogram (chapel)
- 13F8F  EGYPTIAN HIEROGLYPH-13F8F
• Phonemogram (in r-rw.t (outside)): rw.t
- 13F90  EGYPTIAN HIEROGLYPH-13F90
• Logogram (palace): ḡḥ
- 13F91  EGYPTIAN HIEROGLYPH-13F91
• Logogram (portal, portico): sbḥ.t

O08. Door and gateway with snake

- 13F92  EGYPTIAN HIEROGLYPH-13F92
• Classifier doorway: sbȝ
- 13F93  EGYPTIAN HIEROGLYPH-13F93
• Phonemogram (in r-rw.t (outside)): rw.t
- 13F94  EGYPTIAN HIEROGLYPH-13F94
• Logogram (doorway): sbȝ
- 13F95  EGYPTIAN HIEROGLYPH-13F95
• Classifier portal, portico: sbȝ.t
- 13F96  EGYPTIAN HIEROGLYPH-13F96
• Classifier tomb: ḫs
- 13F97  EGYPTIAN HIEROGLYPH-13F97
- 13F98  EGYPTIAN HIEROGLYPH-13F98
• Classifier portal, portico: sbȝ.t
- 13F99  EGYPTIAN HIEROGLYPH-13F99
• Logogram (main gate of a temple): tȝy.t
- 13F9A  EGYPTIAN HIEROGLYPH-13F9A
• Classifier curtain: tȝy.t

O09. Shrine

- 13F9B  EGYPTIAN HIEROGLYPH-13F9B
- 13F9C  EGYPTIAN HIEROGLYPH-13F9C
• Classifier funerary chapel, cenotaph: mḥc.t
- 13F9D  EGYPTIAN HIEROGLYPH-13F9D
• Classifier chapel: ḥd
- 13F9E  EGYPTIAN HIEROGLYPH-13F9E
• Logogram (sanctuary of Upper Egypt): pr-wr

- 13F9F  EGYPTIAN HIEROGLYPH-13F9F
• Logogram (to be divine): ntr̩
- 13FA0  EGYPTIAN HIEROGLYPH-13FA0
- 13FA1  EGYPTIAN HIEROGLYPH-13FA1
• Classifier shrine: pr-wr
- 13FA2  EGYPTIAN HIEROGLYPH-13FA2
• Logogram (sanctuary of Upper Egypt): pr-wr
- 13FA3  EGYPTIAN HIEROGLYPH-13FA3
• Logogram (sanctuary of Upper Egypt): pr-wr
- 13FA4  EGYPTIAN HIEROGLYPH-13FA4
- 13FA5  EGYPTIAN HIEROGLYPH-13FA5
• Classifier shrine: ḥd-šps
- 13FA6  EGYPTIAN HIEROGLYPH-13FA6
• Classifier shrine: pr-wr
- 13FA7  EGYPTIAN HIEROGLYPH-13FA7
• Classifier chapel (associated with Min): shn
- 13FA8  EGYPTIAN HIEROGLYPH-13FA8
• Logogram (Ennead): psd.t
- 13FA9  EGYPTIAN HIEROGLYPH-13FA9
• Classifier shrine: s.t=f-wr.t
- 13FAA  EGYPTIAN HIEROGLYPH-13FAA
- 13FAB  EGYPTIAN HIEROGLYPH-13FAB
• Logogram (sanctuary of Sokar): šty.t
- 13FAC  EGYPTIAN HIEROGLYPH-13FAC
• Classifier sanctuary, shrine: pr-nsr
- 13FAD  EGYPTIAN HIEROGLYPH-13FAD
• Logogram (shrine, row of shrines): ītr.t
- 13FAE  EGYPTIAN HIEROGLYPH-13FAE
• Logogram (Dendera): īwn.t
- 13FAF  EGYPTIAN HIEROGLYPH-13FAF
- 13FB0  EGYPTIAN HIEROGLYPH-13FB0
- 13FB1  EGYPTIAN HIEROGLYPH-13FB1
• Logogram (sanctuary of Upper Egypt): pr-wr
- 13FB2  EGYPTIAN HIEROGLYPH-13FB2
- 13FB3  EGYPTIAN HIEROGLYPH-13FB3
• Logogram (portal, portico): hȝy.t
- 13FB4  EGYPTIAN HIEROGLYPH-13FB4
• Logogram (ceiling, heaven): hȝy.t
- 13FB5  EGYPTIAN HIEROGLYPH-13FB5
• Logogram (portal, portico): hȝy.t
- 13FB6  EGYPTIAN HIEROGLYPH-13FB6
• ?Logogram (shrine?): sh

O10. Open shelter

- 13FB7  EGYPTIAN HIEROGLYPH-13FB7
• Logogram (pavilion, hall, booth): sh
- 13FB8  EGYPTIAN HIEROGLYPH-13FB8
• Logogram (to tie on, to don): crk
- 13FB9  EGYPTIAN HIEROGLYPH-13FB9
- 13FBA  EGYPTIAN HIEROGLYPH-13FBA
- 13FBB  EGYPTIAN HIEROGLYPH-13FBB
• Logogram (divine booth): sh-ntr
- 13FBC  EGYPTIAN HIEROGLYPH-13FBC
• Logogram (booth): sh
- 13FBD  EGYPTIAN HIEROGLYPH-13FBD
• Phonemogram: crk
- 13FBE  EGYPTIAN HIEROGLYPH-13FBE
• Phonemogram (in crk-wr): crk
- 13FBF  EGYPTIAN HIEROGLYPH-13FBF
• Phonemogram: crk

O11. Double platform (Sed festival)

- 13FC0  EGYPTIAN HIEROGLYPH-13FC0
• Logogram (jubilee, sed-festival): hb-sd
- 13FC1  EGYPTIAN HIEROGLYPH-13FC1
• Classifier throne dais: tnt.t
- 13FC2  EGYPTIAN HIEROGLYPH-13FC2
- 13FC3  EGYPTIAN HIEROGLYPH-13FC3
• Logogram (jubilee, sed-festival): hb-sd
- 13FC4  EGYPTIAN HIEROGLYPH-13FC4
• Logogram (four): i.fwd.w
- 13FC5  EGYPTIAN HIEROGLYPH-13FC5
• Logogram (jubilee, sed-festival): hb-sd
- 13FC6  EGYPTIAN HIEROGLYPH-13FC6
• Logogram (jubilee, sed-festival): hb-sd
- 13FC7  EGYPTIAN HIEROGLYPH-13FC7
- 13FC8  EGYPTIAN HIEROGLYPH-13FC8
- 13FC9  EGYPTIAN HIEROGLYPH-13FC9
• Logogram (jubilee, sed-festival): hb-sd
- 13FCA  EGYPTIAN HIEROGLYPH-13FCA
• Classifier jubilee, sed-festival: hb-sd
- 13FCB  EGYPTIAN HIEROGLYPH-13FCB
• Classifier jubilee, sed-festival: hb-sd
- 13FCC  EGYPTIAN HIEROGLYPH-13FCC
• Logogram (jubilee, sed-festival): hb-sd
- 13FCD  EGYPTIAN HIEROGLYPH-13FCD
• Logogram (festival): hb
- 13FCE  EGYPTIAN HIEROGLYPH-13FCE
• Logogram (jubilee, sed-festival): hb-sd
- 13FCF  EGYPTIAN HIEROGLYPH-13FCF
• Logogram (jubilee, sed-festival): hb-sd
- 13FD0  EGYPTIAN HIEROGLYPH-13FD0
• Logogram (jubilee, sed-festival): hb-sd
- 13FD1  EGYPTIAN HIEROGLYPH-13FD1
- 13FD2  EGYPTIAN HIEROGLYPH-13FD2
• Logogram (jubilee, sed-festival): hb-sd
- 13FD3  EGYPTIAN HIEROGLYPH-13FD3
• Logogram (jubilee, sed-festival): hb-sd
- 13FD4  EGYPTIAN HIEROGLYPH-13FD4
• Logogram (jubilee, sed-festival): hb-sd
- 13FD5  EGYPTIAN HIEROGLYPH-13FD5
• Logogram (festival): h3)b
- 13FD6  EGYPTIAN HIEROGLYPH-13FD6
• Logogram (ceiling, heaven): h3y.t
- 13FD7  EGYPTIAN HIEROGLYPH-13FD7
• Phonemogram/ Logogram: h3.y.t n b3

O12. Pyramid

- 13FD8  EGYPTIAN HIEROGLYPH-13FD8
• Classifier to ascend, to mount up: s3c
- 13FD9  EGYPTIAN HIEROGLYPH-13FD9
• ?

O13. Obelisk

- 13FDA  EGYPTIAN HIEROGLYPH-13FDA
• Classifier obelisk: tbn
- 13FDB  EGYPTIAN HIEROGLYPH-13FDB
• Phonemogram/ logogram (to beget, to ejaculate, to create): bnnb
- 13FDC  EGYPTIAN HIEROGLYPH-13FDC
• Classifier solar temple: s.t-ib-r3

O14. Stela

- 13FDD  EGYPTIAN HIEROGLYPH-13FDD
• Classifier shrine/ chapel: itr.t

13FDE  EGYPTIAN HIEROGLYPH-13FDE

- Logogram (shrine, row of shrines): itr.t

O15. Hall with columns**O16. Column (support)**

- 13FDF  EGYPTIAN HIEROGLYPH-13FDF
• Phonemogram: iwn
- 13FE0  EGYPTIAN HIEROGLYPH-13FE0
• Phonemogram: wts
- 13FE1  EGYPTIAN HIEROGLYPH-13FE1
• Phonemogram: iwn
- 13FE2  EGYPTIAN HIEROGLYPH-13FE2
• Phonemogram: iwn
- 13FE3  EGYPTIAN HIEROGLYPH-13FE3
- 13FE4  EGYPTIAN HIEROGLYPH-13FE4
• Logogram (papyriform column): w3d
- 13FE5  EGYPTIAN HIEROGLYPH-13FE5
• Classifier column (columned hall): w3b
- 13FE6  EGYPTIAN HIEROGLYPH-13FE6
- 13FE7  EGYPTIAN HIEROGLYPH-13FE7
• Classifier column (columned hall): w3b
- 13FE8  EGYPTIAN HIEROGLYPH-13FE8
- 13FE9  EGYPTIAN HIEROGLYPH-13FE9
- 13FEA  EGYPTIAN HIEROGLYPH-13FEA
• Phonemogram: shc
- 13FEB  EGYPTIAN HIEROGLYPH-13FEB
• Classifier Pillar: iwn
- 13FEC  EGYPTIAN HIEROGLYPH-13FEC
• Logogram (face, sight): hr
- 13FED  EGYPTIAN HIEROGLYPH-13FED

O17. Door flap**O18. Door bolt**

- 13FEE  EGYPTIAN HIEROGLYPH-13FEE
• Classifier door-bolt: hkn
- 13FEF  EGYPTIAN HIEROGLYPH-13FEF
• Classifier door-bolt: kf3/ph-chc
- 13FF0  EGYPTIAN HIEROGLYPH-13FF0
• Classifier door bolt: k3n
- 13FF1  EGYPTIAN HIEROGLYPH-13FF1
• Phonemogram: sn
- 13FF2  EGYPTIAN HIEROGLYPH-13FF2
• Phonemogram: sbb

O19. Building angle

- 13FF3  EGYPTIAN HIEROGLYPH-13FF3
• Classifier gateway: sbh.t

O20. Stairway

- 13FF4  EGYPTIAN HIEROGLYPH-13FF4
• Classifier dais, terrace, platform: ht.(w)

O21. Fence

- 13FF5  EGYPTIAN HIEROGLYPH-13FF5
• Phonemogram: ss3p
- 13FF6  EGYPTIAN HIEROGLYPH-13FF6
• Phonemogram: ss3p
- 13FF7  EGYPTIAN HIEROGLYPH-13FF7
• Phonemogram: ss3p
- 13FF8  EGYPTIAN HIEROGLYPH-13FF8
- 13FF9  EGYPTIAN HIEROGLYPH-13FF9
- 13FFA  EGYPTIAN HIEROGLYPH-13FFA
• Phonemogram: ss3p

- 13FFB  EGYPTIAN HIEROGLYPH-13FFB
• Phonemogram: šsp
- 13FFC  EGYPTIAN HIEROGLYPH-13FFC
- 13FFD  EGYPTIAN HIEROGLYPH-13FFD
• Logogram (field, arable land): šḥ.t
- 13FFE  EGYPTIAN HIEROGLYPH-13FFE
• Phonemogram: šsp

O22. Grain mound on mud floor

- 13FFF  EGYPTIAN HIEROGLYPH-13FFF
- 14000  EGYPTIAN HIEROGLYPH-14000
• Classifier granary: šnw.wt
- 14001  EGYPTIAN HIEROGLYPH-14001
- 14002  EGYPTIAN HIEROGLYPH-14002
• Logogram (granary): šnw.t
- 14003  EGYPTIAN HIEROGLYPH-14003
• Logogram (granary): šnw.t
- 14004  EGYPTIAN HIEROGLYPH-14004
- 14005  EGYPTIAN HIEROGLYPH-14005
• Logogram (granary): šnw.t

O23. Frieze elements

- 14006  EGYPTIAN HIEROGLYPH-14006
• Logogram (ornament): hkr
- 14007  EGYPTIAN HIEROGLYPH-14007
• Logogram (ornament): hkr

O24. Architecture elements

- 14008  EGYPTIAN HIEROGLYPH-14008
• Classifier tower: swn.w
- 14009  EGYPTIAN HIEROGLYPH-14009
• Classifier to ascend, to mount up: s̄c
- 1400A  EGYPTIAN HIEROGLYPH-1400A
• Logogram (the emblem of the cult of Min): išw.t
- 1400B  EGYPTIAN HIEROGLYPH-1400B
• Logogram (office, rank, function): išw.t
- 1400C  EGYPTIAN HIEROGLYPH-1400C
• Logogram (office, rank, function): išw.t
- 1400D  EGYPTIAN HIEROGLYPH-1400D
• Classifier Harim, inner chamber: ip.t
- 1400E  EGYPTIAN HIEROGLYPH-1400E
• Phonemogram: ip.t
- 1400F  EGYPTIAN HIEROGLYPH-1400F
• Phonemogram: ip.t
- 14010  EGYPTIAN HIEROGLYPH-14010
• Phonemogram: nhn
- 14011  EGYPTIAN HIEROGLYPH-14011
• Logogram (Hierakonpolis): nhn
- 14012  EGYPTIAN HIEROGLYPH-14012
• Logogram (Hierakonpolis): nhn
- 14013  EGYPTIAN HIEROGLYPH-14013
- 14014  EGYPTIAN HIEROGLYPH-14014
• Classifier part of a building: s̄w
- 14015  EGYPTIAN HIEROGLYPH-14015
- 14016  EGYPTIAN HIEROGLYPH-14016
- 14017  EGYPTIAN HIEROGLYPH-14017
• Classifier conflagration: sns.t
- 14018  EGYPTIAN HIEROGLYPH-14018
• Logogram (fortress): mn(n).w
- 14019  EGYPTIAN HIEROGLYPH-14019
• Classifier stair

P.XVI. Boats and parts of boat**P01. Boat**

- 1401A  EGYPTIAN HIEROGLYPH-1401A
• Classifier movement: nm̄
- 1401B  EGYPTIAN HIEROGLYPH-1401B
• Classifier boat/ ship/ bark: hn̄w
- 1401C  EGYPTIAN HIEROGLYPH-1401C
• Logogram (ship, boat, bark): w̄s
- 1401D  EGYPTIAN HIEROGLYPH-1401D
• Clasifier movement: hns
- 1401E  EGYPTIAN HIEROGLYPH-1401E
• Classifier movement: hns
- 1401F  EGYPTIAN HIEROGLYPH-1401F
• Classifier movement: d̄
- 14020  EGYPTIAN HIEROGLYPH-14020
• Classifier to upset, to overturn: pnc
- 14021  EGYPTIAN HIEROGLYPH-14021
• Classifier movement: h̄d
- 14022  EGYPTIAN HIEROGLYPH-14022
• Classifier boat/ ship: mh̄.t
- 14023  EGYPTIAN HIEROGLYPH-14023
• Classifier movement: hn̄
- 14024  EGYPTIAN HIEROGLYPH-14024
• Phonemogram: im̄
- 14025  EGYPTIAN HIEROGLYPH-14025
• Classifier (to capsize): ck̄w
- 14026  EGYPTIAN HIEROGLYPH-14026
• Phonemogram: im̄
- 14027  EGYPTIAN HIEROGLYPH-14027
• Classifier mooring: mn̄i
- 14028  EGYPTIAN HIEROGLYPH-14028
• Classifier boat/ ship: im(w)
- 14029  EGYPTIAN HIEROGLYPH-14029
• Classifier death: sm̄(-t̄)
- 1402A  EGYPTIAN HIEROGLYPH-1402A
- 1402B  EGYPTIAN HIEROGLYPH-1402B
• Logogram (ship, boat, bark): w̄s
- 1402C  EGYPTIAN HIEROGLYPH-1402C
- 1402D  EGYPTIAN HIEROGLYPH-1402D
- 1402E  EGYPTIAN HIEROGLYPH-1402E
- 1402F  EGYPTIAN HIEROGLYPH-1402F
• Classifier bark/ boat: (m)skt.t
- 14030  EGYPTIAN HIEROGLYPH-14030
• Classifier bark/ boat: cnd(t)
- 14031  EGYPTIAN HIEROGLYPH-14031
• Logogram (ship, boat, bark): w̄s
- 14032  EGYPTIAN HIEROGLYPH-14032
• Classifier bark/ boat: n̄sm.t
- 14033  EGYPTIAN HIEROGLYPH-14033
• Classifier bark/ boat: (m)skt.t
- 14034  EGYPTIAN HIEROGLYPH-14034
• Classifier bark/ boat: (m)sk.t
- 14035  EGYPTIAN HIEROGLYPH-14035
• Classifier bark/ boat: mskt.t
- 14036  EGYPTIAN HIEROGLYPH-14036
• Classifier bark/ boat: h̄b̄
- 14037  EGYPTIAN HIEROGLYPH-14037
• Classifier papyrus float: hn̄k
- 14038  EGYPTIAN HIEROGLYPH-14038
• Classifier movement: h̄nt.yt
- 14039  EGYPTIAN HIEROGLYPH-14039
• Logogram (ship, boat, bark): w̄s

- 1403A EGYPTIAN HIEROGLYPH-1403A
• Logogram (bark of the king/ royal bark): *wi³-n(.y)-sw.t*
- 1403B EGYPTIAN HIEROGLYPH-1403B
- 1403C EGYPTIAN HIEROGLYPH-1403C
• Logogram (ship, boat, bark): *wi³*

P02. Sail boat

- 1403D EGYPTIAN HIEROGLYPH-1403D
- 1403E EGYPTIAN HIEROGLYPH-1403E
- 1403F EGYPTIAN HIEROGLYPH-1403F
• Logogram (to go south (sailing upstream)): *ḥnti*
- 14040 EGYPTIAN HIEROGLYPH-14040
• Classifier sailing upstream/ going south: *ḥnt(i)*
- 14041 EGYPTIAN HIEROGLYPH-14041
• Logogram (to go south (sailing upstream)): *ḥnti*
- 14042 EGYPTIAN HIEROGLYPH-14042
• Classifier sailing upstream/ going south: *ḥnt(i)*

P03. Sacred boat

- 14043 EGYPTIAN HIEROGLYPH-14043
• Classifier boat/ ship: *sȝt*
- 14044 EGYPTIAN HIEROGLYPH-14044
• Logogram (ship, boat, bark): *wi³*
- 14045 EGYPTIAN HIEROGLYPH-14045
• Classifier bark/ boat: *n̤m.t*
- 14046 EGYPTIAN HIEROGLYPH-14046
• Logogram/ classifier (bark/ boat): *wi³*
- 14047 EGYPTIAN HIEROGLYPH-14047
- 14048 EGYPTIAN HIEROGLYPH-14048
• Classifier boat/ ship: *wt̄s-nfr.w*
- 14049 EGYPTIAN HIEROGLYPH-14049
• Classifier boat/ ship: *wt̄s-nfr.(w)*
- 1404A EGYPTIAN HIEROGLYPH-1404A
- 1404B EGYPTIAN HIEROGLYPH-1404B
• Classifier boat/ ship: *wt̄s-nfr.w*
- 1404C EGYPTIAN HIEROGLYPH-1404C
• Classifier boat/ ship: *wt̄s-nfr.w*
- 1404D EGYPTIAN HIEROGLYPH-1404D
• Logogram *wi³(ship, boat, bark): wt̄s-nfr.w*
- 1404E EGYPTIAN HIEROGLYPH-1404E
• Logogram (ship, boat, bark): *wi³*
- 1404F EGYPTIAN HIEROGLYPH-1404F
• Logogram (Amon-Re): *imn-r̄c*
- 14050 EGYPTIAN HIEROGLYPH-14050
• Phonemogram: *wḥc*
- 14051 EGYPTIAN HIEROGLYPH-14051
• Logogram: *wi³*
- 14052 EGYPTIAN HIEROGLYPH-14052
• Classifier boat/ ship: *(m)nd.t*
- 14053 EGYPTIAN HIEROGLYPH-14053
- 14054 EGYPTIAN HIEROGLYPH-14054
• Classifier bark/ boat: *(m)skt.t*
- 14055 EGYPTIAN HIEROGLYPH-14055
- 14056 EGYPTIAN HIEROGLYPH-14056
• Logogram (Bark of the two divine falcons): *ntr.wy*
- 14057 EGYPTIAN HIEROGLYPH-14057
• Classifier bark: *skt.t*
- 14058 EGYPTIAN HIEROGLYPH-14058
• Classifier bark (mskt.t.)
- 14059 EGYPTIAN HIEROGLYPH-14059
• Logogram (Sothis): *spd.t*

- 1405A EGYPTIAN HIEROGLYPH-1405A
• Logogram (Orion (constellation)): *sȝh*
- 1405B EGYPTIAN HIEROGLYPH-1405B
- 1405C EGYPTIAN HIEROGLYPH-1405C
• Classifier bark: *wi³*
- 1405D EGYPTIAN HIEROGLYPH-1405D
- 1405E EGYPTIAN HIEROGLYPH-1405E
• Logogram (protection): *gs-dp.t*
- 1405F EGYPTIAN HIEROGLYPH-1405F
• Logogram (protection): *gs-dp.t*
- 14060 EGYPTIAN HIEROGLYPH-14060
- 14061 EGYPTIAN HIEROGLYPH-14061
• Phonemogram: *mnb.t*
- 14062 EGYPTIAN HIEROGLYPH-14062
• Logogram (cloth, clothing): *mnb.t*
- 14063 EGYPTIAN HIEROGLYPH-14063
• Logogram (cloth, clothing): *mnb.t*
- 14064 EGYPTIAN HIEROGLYPH-14064
- 14065 EGYPTIAN HIEROGLYPH-14065
• Logogram *ḥnw* (Henu-bark of Sokar) or phonemogram *skr*: *ḥnw | skr*
- 14066 EGYPTIAN HIEROGLYPH-14066
• Logogram (Henu-bark of Sokar): *ḥnw*
- 14067 EGYPTIAN HIEROGLYPH-14067
• Logogram (Henu-bark of Sokar): *ḥnw*
- 14068 EGYPTIAN HIEROGLYPH-14068
• Classifier bark of Sokar: *ḥny*
- 14069 EGYPTIAN HIEROGLYPH-14069
• Classifier bark of Sokar: *ḥnw*
- 1406A EGYPTIAN HIEROGLYPH-1406A
• Classifier bark of Sokar: *ḥnw*
- 1406B EGYPTIAN HIEROGLYPH-1406B
• Logogram (Henu-bark of Sokar): *ḥnw*
- 1406C EGYPTIAN HIEROGLYPH-1406C
• Classifier bark of Sokar: *ḥnw*
- 1406D EGYPTIAN HIEROGLYPH-1406D
• Logogram (Henu-bark of Sokar): *ḥnw*
- 1406E EGYPTIAN HIEROGLYPH-1406E
• Logogram (Henu-bark of Sokar): *ḥnw*
- 1406F EGYPTIAN HIEROGLYPH-1406F
• Logogram (Henu-bark of Sokar): *ḥnw*
- 14070 EGYPTIAN HIEROGLYPH-14070
• Logogram (Sokar): *skr*
- 14071 EGYPTIAN HIEROGLYPH-14071
• Logogram (Sokar): *skr*
- 14072 EGYPTIAN HIEROGLYPH-14072
- 14073 EGYPTIAN HIEROGLYPH-14073
• Logogram (Henu-bark of Sokar): *ḥnw*
- 14074 EGYPTIAN HIEROGLYPH-14074
• Logogram (Henu-bark of Sokar): *ḥnw*
- 14075 EGYPTIAN HIEROGLYPH-14075
• Logogram (Sokar): *skr*

P04. Boat with net

- 14076 EGYPTIAN HIEROGLYPH-14076
• Phonemogram: *wȝh*
- 14077 EGYPTIAN HIEROGLYPH-14077
• Phonemogram: *wḥc*
- 14078 EGYPTIAN HIEROGLYPH-14078
• Logogram (to loosen, to explain): *wḥc*
- 14079 EGYPTIAN HIEROGLYPH-14079
• Classifier boat/ ship: *mns*

P05. Boat, varia

- 1407A  EGYPTIAN HIEROGLYPH-1407A
• Classifier boat/ ship: mnš

P06. Sail

- 1407B  EGYPTIAN HIEROGLYPH-1407B
 1407C  EGYPTIAN HIEROGLYPH-1407C
• Logogram (wind, breath, air): tȝw
 1407D  EGYPTIAN HIEROGLYPH-1407D
• Classifier wind, breath, air: mhy.t
 1407E  EGYPTIAN HIEROGLYPH-1407E
• Logogram (wind, breath, air): tȝw
 1407F  EGYPTIAN HIEROGLYPH-1407F
 14080  EGYPTIAN HIEROGLYPH-14080
• Classifier wind, breath, air: mȝc
 14081  EGYPTIAN HIEROGLYPH-14081
• Logogram (wind, breath, air): tȝw
 14082  EGYPTIAN HIEROGLYPH-14082
• Classifier wind, breath, air: nfw/y
 14083  EGYPTIAN HIEROGLYPH-14083
 14084  EGYPTIAN HIEROGLYPH-14084
• Classifier wind, breath, air: iwn
 14085  EGYPTIAN HIEROGLYPH-14085
• Classifier wind, breath, air: nfw/y
 14086  EGYPTIAN HIEROGLYPH-14086
• Logogram (wind, breath, air): tȝw
 14087  EGYPTIAN HIEROGLYPH-14087
 14088  EGYPTIAN HIEROGLYPH-14088
• Logogram (wind, breath, air): tȝw
 14089  EGYPTIAN HIEROGLYPH-14089
• Classifier wind, breath, air: mhy.t
 1408A  EGYPTIAN HIEROGLYPH-1408A
• Logogram (wind, breath, air): tȝw

P07. Mast

- 1408B  EGYPTIAN HIEROGLYPH-1408B
• Phonemogram: cȝc
 1408C  EGYPTIAN HIEROGLYPH-1408C
• Phonemogram : cȝc
 1408D  EGYPTIAN HIEROGLYPH-1408D
• Phonemogram: cȝc
 1408E  EGYPTIAN HIEROGLYPH-1408E
 1408F  EGYPTIAN HIEROGLYPH-1408F
 14090  EGYPTIAN HIEROGLYPH-14090
• Logogram (snake divinity): cȝc.w

P08. Oar

- 14091  EGYPTIAN HIEROGLYPH-14091

P09. Steering oar

- 14092  EGYPTIAN HIEROGLYPH-14092
 14093  EGYPTIAN HIEROGLYPH-14093
• Phonemogram: hn

P10. Mooring post

- 14094  EGYPTIAN HIEROGLYPH-14094
• Classifier (ferries/ bridges): mȝd.w

P11. Steering gear

- 14095  EGYPTIAN HIEROGLYPH-14095
• Phonemogram: hȝp
 14096  EGYPTIAN HIEROGLYPH-14096
 14097  EGYPTIAN HIEROGLYPH-14097
• Phonemogram: hȝp

P12. Bale**P13. Boat parts, varia**

- 14098  EGYPTIAN HIEROGLYPH-14098

Q.XVII. Domestic and funerary furniture**Q01. Seat**

- 14099  EGYPTIAN HIEROGLYPH-14099
• Phonemogram: ss.t
 1409A  EGYPTIAN HIEROGLYPH-1409A
• Phonemogram: ws
 1409B  EGYPTIAN HIEROGLYPH-1409B
• Phonemogram: htm
 1409C  EGYPTIAN HIEROGLYPH-1409C
• Classifier throne: ns.t
 1409D  EGYPTIAN HIEROGLYPH-1409D
 1409E  EGYPTIAN HIEROGLYPH-1409E
• Classifier seat, chair, throne: isb.t
 1409F  EGYPTIAN HIEROGLYPH-1409F
• Classifier seat/ chair: hndw
 140A0  EGYPTIAN HIEROGLYPH-140A0
• Classifier carrying chair: spȝ
 140A1  EGYPTIAN HIEROGLYPH-140A1
• Logogram (seat, throne, place): s.t
 140A2  EGYPTIAN HIEROGLYPH-140A2
 140A3  EGYPTIAN HIEROGLYPH-140A3
• Phonemogram: p
 140A4  EGYPTIAN HIEROGLYPH-140A4
• Classifier (sedan chair): wr-ȝ
 140A5  EGYPTIAN HIEROGLYPH-140A5
• Classifier (seat with backrest?): phȝ.w

Q02. Headrest

- 140A6  EGYPTIAN HIEROGLYPH-140A6
• Classifier headrest: wrs
- 140A7  EGYPTIAN HIEROGLYPH-140A7

Q03. Bed

- 140A8  EGYPTIAN HIEROGLYPH-140A8
• Classifier to rest: sdȝr
 140A9  EGYPTIAN HIEROGLYPH-140A9
• Classifier inclined bed (gsA.t)
 140AA  EGYPTIAN HIEROGLYPH-140AA
• Classifier seat/ chair: hnd
 140AB  EGYPTIAN HIEROGLYPH-140AB
• Classifier bed: ȝt.t
 140AC  EGYPTIAN HIEROGLYPH-140AC
• Classifier to sleep/ to spent the night: sdȝr
 140AD  EGYPTIAN HIEROGLYPH-140AD
• Classifier bed: hnk.(yt)
 140AE  EGYPTIAN HIEROGLYPH-140AE
 140AF  EGYPTIAN HIEROGLYPH-140AF
• Logogram (throne dais): tnt.t

Q04. Mirror and base

- 140B0  EGYPTIAN HIEROGLYPH-140B0
• Logogram (mirror): wn-ȝr
 140B1  EGYPTIAN HIEROGLYPH-140B1
• Classifier mirror: mȝw-ȝr

Q05. Chest and coffin

- 140B2  EGYPTIAN HIEROGLYPH-140B2
• Classifier box: hn(w)
 140B3  EGYPTIAN HIEROGLYPH-140B3
• Logogram (requirements, needs): dbȝ.w

140B4		EGYPTIAN HIEROGLYPH-140B4 • Logogram (requirements, needs): dbḥ.w
140B5		EGYPTIAN HIEROGLYPH-140B5 • Logogram (requirements, needs): dbḥ.w
140B6		EGYPTIAN HIEROGLYPH-140B6 • Classifier box/ chest: mr.t
140B7		EGYPTIAN HIEROGLYPH-140B7 • Logogram (box/ chest): mr.t
140B8		EGYPTIAN HIEROGLYPH-140B8 • Classifier offering table: cb3
140B9		EGYPTIAN HIEROGLYPH-140B9 • Classifier shrine/ chapel: k3r
140BA		EGYPTIAN HIEROGLYPH-140BA • Classifier to raise: ts
140BB		EGYPTIAN HIEROGLYPH-140BB • Classifier to bury: krs
140BC		EGYPTIAN HIEROGLYPH-140BC • Classifier burial: krs.t
140BD		EGYPTIAN HIEROGLYPH-140BD • Classifier box: hn(w)
140BE		EGYPTIAN HIEROGLYPH-140BE
140BF		EGYPTIAN HIEROGLYPH-140BF • Logogram (crocodopolis): šd.t
140C0		EGYPTIAN HIEROGLYPH-140C0
140C1		EGYPTIAN HIEROGLYPH-140C1 • Classifier burial: krs
140C2		EGYPTIAN HIEROGLYPH-140C2 • Classifier coffin: krs.w
140C3		EGYPTIAN HIEROGLYPH-140C3 • Classifier burial: krs
140C4		EGYPTIAN HIEROGLYPH-140C4 • Logogram (to bind): mdḥ
140C5		EGYPTIAN HIEROGLYPH-140C5 • Classifier burial: krs

Q06. Brazier

140C6		EGYPTIAN HIEROGLYPH-140C6 • Logogram (temperature, temperament): srf
140C7		EGYPTIAN HIEROGLYPH-140C7 • Logogram (fire): nsrsr
140C8		EGYPTIAN HIEROGLYPH-140C8 • Classifier fire associated action: nb3
140C9		EGYPTIAN HIEROGLYPH-140C9
140CA		EGYPTIAN HIEROGLYPH-140CA • Classifier brazier: cb3

Q07. Furniture, varia

140CB		EGYPTIAN HIEROGLYPH-140CB • Classifier (burning festival): rkḥ
140CC		EGYPTIAN HIEROGLYPH-140CC • Classifier hearthstones: kt.t
140CD		EGYPTIAN HIEROGLYPH-140CD • Classifier hearthstones: kt.t
140CE		EGYPTIAN HIEROGLYPH-140CE • Classifier ladder: mṣk.t

R.XVIII. Temple furniture**R01. Table for offerings**

140CF		EGYPTIAN HIEROGLYPH-140CF • Classifier altar: h3(w).t
140D0		EGYPTIAN HIEROGLYPH-140D0 • Logogram (altar): h3w.t
140D1		EGYPTIAN HIEROGLYPH-140D1 • Logogram (altar): h3w.t

140D2		EGYPTIAN HIEROGLYPH-140D2
140D3		EGYPTIAN HIEROGLYPH-140D3

R02. Low table (dresser)

140D4		EGYPTIAN HIEROGLYPH-140D4
140D5		EGYPTIAN HIEROGLYPH-140D5
140D6		EGYPTIAN HIEROGLYPH-140D6 • Classifier supplies, provisions: w3g
140D7		EGYPTIAN HIEROGLYPH-140D7
140D8		EGYPTIAN HIEROGLYPH-140D8 • Classifier table: t.t
140D9		EGYPTIAN HIEROGLYPH-140D9
140DA		EGYPTIAN HIEROGLYPH-140DA • Classifier table: t.t
140DB		EGYPTIAN HIEROGLYPH-140DB • Classifier table: t.t
140DC		EGYPTIAN HIEROGLYPH-140DC • Classifier table: t.t
140DD		EGYPTIAN HIEROGLYPH-140DD • Classifier table: t.t
140DE		EGYPTIAN HIEROGLYPH-140DE • Classifier table: t.t
140DF		EGYPTIAN HIEROGLYPH-140DF
140E0		EGYPTIAN HIEROGLYPH-140E0
140E1		EGYPTIAN HIEROGLYPH-140E1 • Classifier altar: wdḥ.w
140E2		EGYPTIAN HIEROGLYPH-140E2 • Classifier offering table: htp
140E3		EGYPTIAN HIEROGLYPH-140E3 • Classifier altar, offering table: wdḥ.w
140E4		EGYPTIAN HIEROGLYPH-140E4 • Logogram (altar of offerings): wdḥ.w
140E5		EGYPTIAN HIEROGLYPH-140E5 • Logogram (jar-stand, sideboard): hnt
140E6		EGYPTIAN HIEROGLYPH-140E6 • Logogram (offerings): htp.w

R03. Altar

140E7		EGYPTIAN HIEROGLYPH-140E7 • Classifier altar: h3w.t
140E8		EGYPTIAN HIEROGLYPH-140E8
140E9		EGYPTIAN HIEROGLYPH-140E9
140EA		EGYPTIAN HIEROGLYPH-140EA • classifier altar: h3w.t
140EB		EGYPTIAN HIEROGLYPH-140EB
140EC		EGYPTIAN HIEROGLYPH-140EC • Logogram (altar): h3w.t
140ED		EGYPTIAN HIEROGLYPH-140ED • Logogram (altar): h3w.t
140EE		EGYPTIAN HIEROGLYPH-140EE • Classifier altar: kdf
140EF		EGYPTIAN HIEROGLYPH-140EF • Logogram (altar): h3w.t
140F0		EGYPTIAN HIEROGLYPH-140F0 • Classifier altar: kdf
140F1		EGYPTIAN HIEROGLYPH-140F1 • Logogram (altar): h3w.t

R04. Bread loaf on a mat

140F2		EGYPTIAN HIEROGLYPH-140F2
-------	--	---------------------------

R05. Censer

140F3		EGYPTIAN HIEROGLYPH-140F3 • Classifier fumigation/ censing: k3p
-------	--	--

140F4		EGYPTIAN HIEROGLYPH-140F4
	• Classifier incense fire: sntr-sd.t	
140F5		EGYPTIAN HIEROGLYPH-140F5
140F6		EGYPTIAN HIEROGLYPH-140F6
	• Phonemogram/ logogram (to satisfy): (s)htp	
140F7		EGYPTIAN HIEROGLYPH-140F7
140F8		EGYPTIAN HIEROGLYPH-140F8

R06. Incense bowl

140F9		EGYPTIAN HIEROGLYPH-140F9
	• Logogram (incense): sntr	
140FA		EGYPTIAN HIEROGLYPH-140FA
140FB		EGYPTIAN HIEROGLYPH-140FB

R07. Flag

140FC		EGYPTIAN HIEROGLYPH-140FC
	• Logogram (gods): ntr.w	
140FD		EGYPTIAN HIEROGLYPH-140FD
	• Logogram (all the gods): ntr.w-nb.w	
140FE		EGYPTIAN HIEROGLYPH-140FE
	• Logogram (Ennead): psd.t	
140FF		EGYPTIAN HIEROGLYPH-140FF
	• Logogram (god and goddess): ntr-ntr.t	
14100		EGYPTIAN HIEROGLYPH-14100
	• Logogram (gods and goddesses): ntr.w-ntr.wt	
14101		EGYPTIAN HIEROGLYPH-14101
	• Logogram (gods and goddesses): ntr.w-ntr.wt	
14102		EGYPTIAN HIEROGLYPH-14102
	• Logogram (god and goddess): ntr-ntr.t	
14103		EGYPTIAN HIEROGLYPH-14103
14104		EGYPTIAN HIEROGLYPH-14104
	• Logogram (Natron): hsmn	
14105		EGYPTIAN HIEROGLYPH-14105
	• Logogram (necropolis): hr.t-ntr	
14106		EGYPTIAN HIEROGLYPH-14106
	• Logogram (necropolis): hr.t-ntr	
14107		EGYPTIAN HIEROGLYPH-14107
	• Logogram (necropolis): hr.t-ntr	
14108		EGYPTIAN HIEROGLYPH-14108
14109		EGYPTIAN HIEROGLYPH-14109
	• Logogram (necropolis): hr.t-ntr	
1410A		EGYPTIAN HIEROGLYPH-1410A
	• Logogram (necropolis): hr.t-ntr	
1410B		EGYPTIAN HIEROGLYPH-1410B
	• Logogram (necropolis): hr.t-ntr	
1410C		EGYPTIAN HIEROGLYPH-1410C
	• Logogram (necropolis): hr.t-ntr	
1410D		EGYPTIAN HIEROGLYPH-1410D
	• Logogram (necropolis): hr.t-ntr	
1410E		EGYPTIAN HIEROGLYPH-1410E
	• Logogram (necropolis): hr.t-ntr	
1410F		EGYPTIAN HIEROGLYPH-1410F
14110		EGYPTIAN HIEROGLYPH-14110
	• Logogram (necropolis): hr.t-ntr	
14111		EGYPTIAN HIEROGLYPH-14111
	• Logogram (18th UE nome): nmt.y	

R08. Reed column

14112		EGYPTIAN HIEROGLYPH-14112
	• Phonemogram: dd-k3-imn	
14113		EGYPTIAN HIEROGLYPH-14113
	• Phonemogram : psd	
14114		EGYPTIAN HIEROGLYPH-14114
	• Phonemogram: dd	

R09. Standard

14115		EGYPTIAN HIEROGLYPH-14115
	• Classifier standard: i3.t	
14116		EGYPTIAN HIEROGLYPH-14116
	• Classifier pole: snw.t	
14117		EGYPTIAN HIEROGLYPH-14117
	• Logogram (standard): i3.t	
14118		EGYPTIAN HIEROGLYPH-14118
	• Classifier standard: i3.t	
14119		EGYPTIAN HIEROGLYPH-14119
	• Classifier mirror: cnh	
1411A		EGYPTIAN HIEROGLYPH-1411A
1411B		EGYPTIAN HIEROGLYPH-1411B
	• Logogram (Duau (divinity)): dw3.w	
1411C		EGYPTIAN HIEROGLYPH-1411C
	• Logogram spd.t (Sothis) or hn.ty i3b.t (formost of the east): spd.t hn.ty i3b.t	
1411D		EGYPTIAN HIEROGLYPH-1411D
	• Logogram (Duau (divinity)): dw3.w	
1411E		EGYPTIAN HIEROGLYPH-1411E
	• Logogram (border, boundry): tnw	

R10. Sun shade emblem**R11. West or right side emblem**

1411F		EGYPTIAN HIEROGLYPH-1411F
	• Logogram (west): i3mn.t	
14120		EGYPTIAN HIEROGLYPH-14120
	• Logogram (west): i3mn.t	
14121		EGYPTIAN HIEROGLYPH-14121
	• Logogram (right, right side): wnm.y	
14122		EGYPTIAN HIEROGLYPH-14122
	• Logogram (west): i3mn.t	
14123		EGYPTIAN HIEROGLYPH-14123
14124		EGYPTIAN HIEROGLYPH-14124
	• Logogram (west): i3mn.t	
14125		EGYPTIAN HIEROGLYPH-14125
14126		EGYPTIAN HIEROGLYPH-14126
	• Logogram (west): i3mn.t	
14127		EGYPTIAN HIEROGLYPH-14127

R12. East or left side emblem

14128		EGYPTIAN HIEROGLYPH-14128
	• Phonemogram: 3b	
14129		EGYPTIAN HIEROGLYPH-14129
	• Logogram (east): i3b.t	
1412A		EGYPTIAN HIEROGLYPH-1412A
	• Radicogram (left eye): i3b.t	
1412B		EGYPTIAN HIEROGLYPH-1412B
	• Logogram (east): i3b.t	
1412C		EGYPTIAN HIEROGLYPH-1412C
	• Logogram (east): i3b.t	
1412D		EGYPTIAN HIEROGLYPH-1412D
	• Logogram (east): i3b.t	
1412E		EGYPTIAN HIEROGLYPH-1412E
1412F		EGYPTIAN HIEROGLYPH-1412F
	• Logogram (east): i3b.t	
14130		EGYPTIAN HIEROGLYPH-14130
14131		EGYPTIAN HIEROGLYPH-14131
	• Phonemogram: i3b	
14132		EGYPTIAN HIEROGLYPH-14132
	• Radicogram (left eye): i3b.t	

R13. Emblem type R80

14133 EGYPTIAN HIEROGLYPH-14133

R14. Emblem of eighth nome of Upper Egypt

- 14134 EGYPTIAN HIEROGLYPH-14134
- 14135 EGYPTIAN HIEROGLYPH-14135
- 14136 EGYPTIAN HIEROGLYPH-14136
 - Logogram (8th nome of Upper Egypt): tʒ-wr
- 14137 EGYPTIAN HIEROGLYPH-14137
 - Logogram (8th nome of Upper Egypt): tʒ-wr
- 14138 EGYPTIAN HIEROGLYPH-14138
 - Logogram (Abydos): ʒbdw
- 14139 EGYPTIAN HIEROGLYPH-14139
- 1413A EGYPTIAN HIEROGLYPH-1413A
 - Logogram (Abydos): ʒbdw
- 1413B EGYPTIAN HIEROGLYPH-1413B
 - Logogram (Abydos): ʒbdw
- 1413C EGYPTIAN HIEROGLYPH-1413C
 - Logogram (Abydos): ʒbdw
- 1413D EGYPTIAN HIEROGLYPH-1413D

R15. Nefertoum emblem

- 1413E EGYPTIAN HIEROGLYPH-1413E
 - Phonemogram: nfr
- 1413F EGYPTIAN HIEROGLYPH-1413F
 - Logogram (Nefertem): nfr-tm
- 14140 EGYPTIAN HIEROGLYPH-14140
 - Logogram (Nefertem): nfr-tm

R16. Seth emblem

- 14141 EGYPTIAN HIEROGLYPH-14141
 - Logogram (Thebes): wʒs.t
- 14142 EGYPTIAN HIEROGLYPH-14142
 - Logogram (Thebes): wʒs.t
- 14143 EGYPTIAN HIEROGLYPH-14143

R17. Seshat emblem

- 14144 EGYPTIAN HIEROGLYPH-14144
 - Logogram (Seshat (divinity)): sʒʒ.t

R18. Min emblem

- 14145 EGYPTIAN HIEROGLYPH-14145
 - Logogram (Letopolis): hm
- 14146 EGYPTIAN HIEROGLYPH-14146
- 14147 EGYPTIAN HIEROGLYPH-14147
 - Logogram (Min (divinity)): mnw

R19. Neith emblem**R20. Sign mks**

- 14148 EGYPTIAN HIEROGLYPH-14148
 - Classifier document holder: mks

R21. Emblem of seventh nome of Upper Egypt**R22. Shedet emblem**

- 14149 EGYPTIAN HIEROGLYPH-14149
 - Logogram/ Classifier (the one of Shedet (i.e., Sobek): ʃd.ty)

R23. Temple furniture, varia (could also be furniture Q category)

- 1414A EGYPTIAN HIEROGLYPH-1414A
- 1414B EGYPTIAN HIEROGLYPH-1414B
- 1414C EGYPTIAN HIEROGLYPH-1414C
 - Classifier (base, pedestal, plinth (of a shrine)): dbʒt

S.XIX. Crowns**S01. White crown of Upper Egypt**

- 1414D EGYPTIAN HIEROGLYPH-1414D
 - Classifier crown: hd.t
- 1414E EGYPTIAN HIEROGLYPH-1414E
 - Logogram (the white crown): hd.t
- 1414F EGYPTIAN HIEROGLYPH-1414F
 - Logogram (wearer of the sash (priest)): crk-ıns
- 14150 EGYPTIAN HIEROGLYPH-14150
 - Logogram (the white crown): wrr.t
- 14151 EGYPTIAN HIEROGLYPH-14151
 - Logogram (Tatenen (divinity)): tʒ-tnn
- 14152 EGYPTIAN HIEROGLYPH-14152
 - Logogram (Baby (divinity)): bʒby
- 14153 EGYPTIAN HIEROGLYPH-14153
 - Logogram (Upper Egypt): ʒmc.w
- 14154 EGYPTIAN HIEROGLYPH-14154
 - Classifier crown: wrr.t
- 14155 EGYPTIAN HIEROGLYPH-14155
 - Classifier crown: wrr.t
- 14156 EGYPTIAN HIEROGLYPH-14156
 - Logogram (to be divine): ntʃi

S02. Red crown of Lower Egypt

- 14157 EGYPTIAN HIEROGLYPH-14157
 - Logogram (Lower Egypt): mh.w
- 14158 EGYPTIAN HIEROGLYPH-14158
 - Classifier crown: dʒr.t/n.t
- 14159 EGYPTIAN HIEROGLYPH-14159
 - Phonemogram: wnn
- 1415A EGYPTIAN HIEROGLYPH-1415A
 - Classifier the red crown: dʒr.t

S03. Union of red crown of Lower Egypt and white crown of Upper Egypt

- 1415B EGYPTIAN HIEROGLYPH-1415B
 - Classifier double crown: shm.ty

S04. Blue crown

- 1415C EGYPTIAN HIEROGLYPH-1415C
 - Logogram (cap, crown): mdʒ.t

S05. Head cloth

- 1415D EGYPTIAN HIEROGLYPH-1415D
 - Logogram/ phonemogram (carpenter): mdʒhw
- 1415E EGYPTIAN HIEROGLYPH-1415E
 - Phonemogram: k
- 1415F EGYPTIAN HIEROGLYPH-1415F
 - Phonemogram: k
- 14160 EGYPTIAN HIEROGLYPH-14160
 - Classifier headcloth: ffn.t)
- 14161 EGYPTIAN HIEROGLYPH-14161
 - Classifier headcloth: ibs
- 14162 EGYPTIAN HIEROGLYPH-14162
 - Classifier headcloth: ffn.t
- 14163 EGYPTIAN HIEROGLYPH-14163

S06. Band of headcloth with loop and ties at the back

- 14164 EGYPTIAN HIEROGLYPH-14164
 - Logogram (to bind, to wind around): mdʒh
- 14165 EGYPTIAN HIEROGLYPH-14165
 - Logogram (to bind, to wind around): mdʒh

S07. Atef crown

14166 EGYPTIAN HIEROGLYPH-14166

- Classifier crown: w

14167 EGYPTIAN HIEROGLYPH-14167

14168 EGYPTIAN HIEROGLYPH-14168

- Logogram (Atef-crown): 3tf

14169 EGYPTIAN HIEROGLYPH-14169

- Logogram (Atef-crown): 3tf

1416A EGYPTIAN HIEROGLYPH-1416A

S08. Hemhem crown

1416B EGYPTIAN HIEROGLYPH-1416B

- Logogram (Hemhem-crown): hmhm

1416C EGYPTIAN HIEROGLYPH-1416C

- Logogram (Hemhem-crown): hmhm

1416D EGYPTIAN HIEROGLYPH-1416D

- Logogram (Hemhem-crown): hmhm

S09. Double plumes headdress

1416E EGYPTIAN HIEROGLYPH-1416E

- Logogram (double plumes/ two feather crown): šw.ty

1416F EGYPTIAN HIEROGLYPH-1416F

- Logogram (double plumes/ two feather crown): šw.ty

14170 EGYPTIAN HIEROGLYPH-14170

- Logogram (double plumes/two feather crown): šw.ty

14171 EGYPTIAN HIEROGLYPH-14171

14172 EGYPTIAN HIEROGLYPH-14172

14173 EGYPTIAN HIEROGLYPH-14173

- Logogram (the four feather crown): ?

14174 EGYPTIAN HIEROGLYPH-14174

- Logogram (double plumes/ two feather crown): šw.ty

14175 EGYPTIAN HIEROGLYPH-14175

- Logogram (double plumes/ two feather crown): šw.ty

14176 EGYPTIAN HIEROGLYPH-14176

- Logogram Sw.ty (double plumes/ two feather crown)

14177 EGYPTIAN HIEROGLYPH-14177

- Logogram (double plumes/ two feather crown): šw.ty

14178 EGYPTIAN HIEROGLYPH-14178

- Phonemogram: tñ

14179 EGYPTIAN HIEROGLYPH-14179

- Logogram (Elkab): nhb

1417A EGYPTIAN HIEROGLYPH-1417A

- Phonemogram: tñ

1417B EGYPTIAN HIEROGLYPH-1417B

- Classifier crown (Hp.t).

1417C EGYPTIAN HIEROGLYPH-1417C

- Phonemogram: tñ

1417D EGYPTIAN HIEROGLYPH-1417D

- Logogram (3rd nome of Upper Egypt): nhn

1417E EGYPTIAN HIEROGLYPH-1417E

- Classifier two halves: p(s)š.ty

1417F EGYPTIAN HIEROGLYPH-1417F

- Phonemogram: tñ

14180 EGYPTIAN HIEROGLYPH-14180

- Logogram (the horizon): šb.t

14181 EGYPTIAN HIEROGLYPH-14181

- Logogram (who goes forth from the horizon): pr-m- h.t

S10. Headband

14182 EGYPTIAN HIEROGLYPH-14182

- Logogram (wreath, garland): msh

14183 EGYPTIAN HIEROGLYPH-14183

- Logogram (wreath, garland): msh

14184 EGYPTIAN HIEROGLYPH-14184

- Logogram (wreath, garland): msh

14185 EGYPTIAN HIEROGLYPH-14185

- Logogram (wreath, garland): msh

14186 EGYPTIAN HIEROGLYPH-14186

- Logogram (wreath, garland): msh

S.XX. Jewels, clothes, staves**S11. Collar**

14187 EGYPTIAN HIEROGLYPH-14187

- Classifier collar: wsḥ

14188 EGYPTIAN HIEROGLYPH-14188

14189 EGYPTIAN HIEROGLYPH-14189

- Classifier collar: bb

1418A EGYPTIAN HIEROGLYPH-1418A

- Classifier collar: bb.t

1418B EGYPTIAN HIEROGLYPH-1418B

- Classifier collar: bb

1418C EGYPTIAN HIEROGLYPH-1418C

- Logogram collar: bb

1418D EGYPTIAN HIEROGLYPH-1418D

- Classifier collar: bb

1418E EGYPTIAN HIEROGLYPH-1418E

- Classifier collar: bb

1418F EGYPTIAN HIEROGLYPH-1418F

14190 EGYPTIAN HIEROGLYPH-14190

- Logogram (necklace, collar): wsḥ

14191 EGYPTIAN HIEROGLYPH-14191

- Logogram (necklace, collar): wsḥ

14192 EGYPTIAN HIEROGLYPH-14192

- Classifier vessel (twin vases for myrrh): rrm

14193 EGYPTIAN HIEROGLYPH-14193

14194 EGYPTIAN HIEROGLYPH-14194

- Classifier wreath, garland: m(3)ḥ

14195 EGYPTIAN HIEROGLYPH-14195

- Logogram (necklace): nb

14196 EGYPTIAN HIEROGLYPH-14196

- Logogram (to be bright): thn

14197 EGYPTIAN HIEROGLYPH-14197

- Logogram thn (to be bright); Classifier dew/ scent/ rain (thn): thn | thn

14198 EGYPTIAN HIEROGLYPH-14198

14199 EGYPTIAN HIEROGLYPH-14199

- Logogram (brightness): thn

1419A EGYPTIAN HIEROGLYPH-1419A

- Logogram (to be bright): thn

1419B EGYPTIAN HIEROGLYPH-1419B

1419C EGYPTIAN HIEROGLYPH-1419C

- Logogram (to be bright): thn

1419D EGYPTIAN HIEROGLYPH-1419D

- Logogram (faience): thn.t

1419E EGYPTIAN HIEROGLYPH-1419E

- Classifier place/ divinity: ssmt

- 1419F
- EGYPTIAN HIEROGLYPH-1419F
• Logogram (menit necklace): mn̄t
- 141A0
- EGYPTIAN HIEROGLYPH-141A0
- 141A1
- EGYPTIAN HIEROGLYPH-141A1
• Logogram (menit necklace): mn̄t
- 141A2
- EGYPTIAN HIEROGLYPH-141A2
• Classifier necklace: mn̄t
- 141A3
- EGYPTIAN HIEROGLYPH-141A3
- 141A4
- EGYPTIAN HIEROGLYPH-141A4
• Classifier pectoral: ȝw(t)-ib
- 141A5
- EGYPTIAN HIEROGLYPH-141A5
• Classifier amulet: wdȝ(w)
- 141A6
- EGYPTIAN HIEROGLYPH-141A6
• Classifier amulet: wdȝ(w)
- 141A7
- EGYPTIAN HIEROGLYPH-141A7
• Classifier amulet (Logogram in line 3): wdȝ.w

S12. Seal

- 141A8
- EGYPTIAN HIEROGLYPH-141A8
• Phonemogram: htm
- 141A9
- EGYPTIAN HIEROGLYPH-141A9
• Phonemogram: sȝh

S13. Knots, bracelets, garment with knots

- 141AA
- EGYPTIAN HIEROGLYPH-141AA
• Phonemogram: st
- 141AB
- EGYPTIAN HIEROGLYPH-141AB
• Phonemogram: st
- 141AC
- EGYPTIAN HIEROGLYPH-141AC
• Classifier cloth/garment: nfr.t
- 141AD
- EGYPTIAN HIEROGLYPH-141AD
• Classifier bracelet, anklet: mnf(n).ty
- 141AE
- EGYPTIAN HIEROGLYPH-141AE

S14. Loincloth, apron

- 141AF
- EGYPTIAN HIEROGLYPH-141AF
• Logogram (kilt, royal apron): šnd.wt
- 141B0
- EGYPTIAN HIEROGLYPH-141B0
• Classifier garment: ntstn

S15. Cloth

- 141B1
- EGYPTIAN HIEROGLYPH-141B1
• Logogram (clothing): mnȝt
- 141B2
- EGYPTIAN HIEROGLYPH-141B2
• Classifier cloth: ssr.w
- 141B3
- EGYPTIAN HIEROGLYPH-141B3
• Logogram (clothing): mnȝt
- 141B4
- EGYPTIAN HIEROGLYPH-141B4
• Logogram (clothing): mnȝt
- 141B5
- EGYPTIAN HIEROGLYPH-141B5
• Classifier cloth (Ssr.w).
- 141B6
- EGYPTIAN HIEROGLYPH-141B6
• Logogram (six-weave linen): sȝs
- 141B7
- EGYPTIAN HIEROGLYPH-141B7
• Logogram (linen): sȝr
- 141B8
- EGYPTIAN HIEROGLYPH-141B8
• Phonemogram: dr
- 141B9
- EGYPTIAN HIEROGLYPH-141B9
• Classifier clothing: hbs
- 141BA
- EGYPTIAN HIEROGLYPH-141BA
• Phonemogram: sȝm
- 141BB
- EGYPTIAN HIEROGLYPH-141BB
- 141BC
- EGYPTIAN HIEROGLYPH-141BC

- 141BD
- EGYPTIAN HIEROGLYPH-141BD

- Phonemogram: sȝm

- 141BE
- EGYPTIAN HIEROGLYPH-141BE

- Phonemogram: sȝm

- 141BF
- EGYPTIAN HIEROGLYPH-141BF

- Phonemogram: s

- 141C0
- EGYPTIAN HIEROGLYPH-141C0

- Phonemogram: s

- 141C1
- EGYPTIAN HIEROGLYPH-141C1

- Phonemogram: sȝȝ

- 141C2
- EGYPTIAN HIEROGLYPH-141C2

- Classifier cloth: ssr

- 141C3
- EGYPTIAN HIEROGLYPH-141C3

- Classifier cloth: npnp.t

- 141C4
- EGYPTIAN HIEROGLYPH-141C4

S16. Sandal**S17. Sandal strap, ankh**

- 141C5
- EGYPTIAN HIEROGLYPH-141C5

- classifier time: nhȝ

- 141C6
- EGYPTIAN HIEROGLYPH-141C6

- Classifier Ankh vessel: cnȝ

- 141C7
- EGYPTIAN HIEROGLYPH-141C7

- Logogram (stability and life): dd-cnȝ

- 141C8
- EGYPTIAN HIEROGLYPH-141C8

- Logogram (all life, stability and dominion): cnȝ

- 141C9
- Logogram (all life and dominion): cnȝ-wȝs-nb

S18. Isis knot**S19. Sunshade type 1 (S35)****S20. Sunshade type 2 (S36)**

- 141CA
- EGYPTIAN HIEROGLYPH-141CA

- 141CB
- EGYPTIAN HIEROGLYPH-141CB

- Phonemogram: hb

- 141CC
- EGYPTIAN HIEROGLYPH-141CC

- Logogram (shadow, shade): šw.t

- 141CD
- EGYPTIAN HIEROGLYPH-141CD

- Phono-repeater/ classifier (in hp.ty (extreme limits)): hp

- 141CE
- EGYPTIAN HIEROGLYPH-141CE

- Phonemogram: hb

S21. Sunshade type 2 (S37D)

- 141CF
- EGYPTIAN HIEROGLYPH-141CF

- Phonemogram: hw

- 141D0
- EGYPTIAN HIEROGLYPH-141D0

- Phonemogram: hw

- 141D1
- EGYPTIAN HIEROGLYPH-141D1

- 141D2
- Logogram (fan): hw

S22. Sceptre type 1 (crook)

- 141D3
- EGYPTIAN HIEROGLYPH-141D3

S23. Sceptre type 2 (Seth animal)

- 141D4
- EGYPTIAN HIEROGLYPH-141D4

- Logogram (lgai (divinity)): lgȝ

- 141D5
- EGYPTIAN HIEROGLYPH-141D5

- Phonemogram/ Logogram (iatet drink): ȝȝ.t(yt)

- 141D6
- EGYPTIAN HIEROGLYPH-141D6

- Phonemogram/ Logogram (iatet drink): ȝȝ.t(yt)

141D7 ⌈ EGYPTIAN HIEROGLYPH-141D7
• Logogram (lat (divinity)): iš.t

S24. Sceptre type 3 (S42)

141D8 ⌋ EGYPTIAN HIEROGLYPH-141D8
• Logogram (district, region): w
141D9 ⌊ EGYPTIAN HIEROGLYPH-141D9
141DA ⌋ EGYPTIAN HIEROGLYPH-141DA
• Phonemogram: 3ms

S25. Sticks, other sceptres

141DB ⌈ EGYPTIAN HIEROGLYPH-141DB
• Phonemogram: md(w)
141DC ⌈ EGYPTIAN HIEROGLYPH-141DC
• Phonemogram: md(w)
141DD ⌈ EGYPTIAN HIEROGLYPH-141DD
• Classifier sceptre: nhb.t
141DE ⌈ EGYPTIAN HIEROGLYPH-141DE
• Logogram (Hetes-staff, baton): hts
141DF ⌈ EGYPTIAN HIEROGLYPH-141DF
• Logogram (ames-sceptre): 3ms
141E0 ⌈ EGYPTIAN HIEROGLYPH-141E0
• Classifier staff, sceptre: 3ms
141E1 ⌈ EGYPTIAN HIEROGLYPH-141E1
• Classifier clothing: ntstn
141E2 ⌈ EGYPTIAN HIEROGLYPH-141E2
• Phonemogram: sm3

S26. Flabellum

141E3 ⌈ EGYPTIAN HIEROGLYPH-141E3
• Phonemogram: hb
141E4 ⌈ EGYPTIAN HIEROGLYPH-141E4
• Phonemogram: hb

S27. Seth tool

141E5 ⌈ EGYPTIAN HIEROGLYPH-141E5
• Logogram (to judge, to separate): wdč
141E6 ⌈ EGYPTIAN HIEROGLYPH-141E6
• Logogram (to judge, to separate): wdč
141E7 ⌈ EGYPTIAN HIEROGLYPH-141E7
• Logogram (to judge, to separate): wdč
141E8 ⌈ EGYPTIAN HIEROGLYPH-141E8
• Logogram (to judge, to separate): wdč

S28. Collar counterweight, bag of clothes

141E9 ⌈ EGYPTIAN HIEROGLYPH-141E9
• Phonemogram: cpr
141EA ⌈ EGYPTIAN HIEROGLYPH-141EA
• Phonemogram: cpr
141EB ⌈ EGYPTIAN HIEROGLYPH-141EB
• Logogram (counterweight): mcnh.t
141EC ⌈ EGYPTIAN HIEROGLYPH-141EC
• Phonemogram: cpr
141ED ⌈ EGYPTIAN HIEROGLYPH-141ED
• Classifier to spit, to expel: nši/nhi
141EE ⌈ EGYPTIAN HIEROGLYPH-141EE
• Phonemogram: cpr
141EF ⌈ EGYPTIAN HIEROGLYPH-141EF
141FO ⌈ EGYPTIAN HIEROGLYPH-141FO
• Phonemogram: cpr

S29. S category, varia

141F1 ⌈ EGYPTIAN HIEROGLYPH-141F1
• Classifier (curl): hm3tt

141F2 ⌈ EGYPTIAN HIEROGLYPH-141F2
• Classifier (bracelet): msktw

141F3 ⌈ EGYPTIAN HIEROGLYPH-141F3
• Classifier cloth/ garment: mh

141F4 ⌈ EGYPTIAN HIEROGLYPH-141F4
• Classifier cloth: wnḥ.wy

141F5 ⌈ EGYPTIAN HIEROGLYPH-141F5
• Classifier dignity, rank: scḥ

141F6 ⌈ EGYPTIAN HIEROGLYPH-141F6
• Logogram (abode, birth place, birthing brick): mshn.t

T.XXII. Warfare, hunting, fishery, butchery (out of order before XXI)

T01. Mace

141F7 ⌈ EGYPTIAN HIEROGLYPH-141F7
• Logogram (mace): hd
141F8 ⌈ EGYPTIAN HIEROGLYPH-141F8
141F9 ⌈ EGYPTIAN HIEROGLYPH-141F9
141FA ⌈ EGYPTIAN HIEROGLYPH-141FA
141FB ⌈ EGYPTIAN HIEROGLYPH-141FB
• Phonemogram: wd
141FC ⌈ EGYPTIAN HIEROGLYPH-141FC
• Phonemogram: wd
141FD ⌈ EGYPTIAN HIEROGLYPH-141FD
• Phonemogram: wd
141FE ⌈ EGYPTIAN HIEROGLYPH-141FE
• Phonemogram/ HD:tlogogram (white crown)
141FF ⌈ EGYPTIAN HIEROGLYPH-141FF
• Logogram (silver): hd
14200 ⌈ EGYPTIAN HIEROGLYPH-14200
• Phonemogram (in (t3)-tnn (divinity)): tnn

T02. Shield

14201 ⌈ EGYPTIAN HIEROGLYPH-14201
• Classifier shield: ikm
14202 ⌈ EGYPTIAN HIEROGLYPH-14202
• Classifier shield (ikm).
14203 ⌈ EGYPTIAN HIEROGLYPH-14203
• Logogram (shield): ikm

T03. Axe

14204 ⌈ EGYPTIAN HIEROGLYPH-14204
• Logogram (carpenter, shipwright): mdḥ.w
14205 ⌈ EGYPTIAN HIEROGLYPH-14205
• Classifier (strainer, colander): hnmt-wr.t

T04. Axe head

14206 ⌈ EGYPTIAN HIEROGLYPH-14206
• Logogram (metal): b3

T05. Dagger

14207 ⌈ EGYPTIAN HIEROGLYPH-14207
• Phonemogram: mn

T06. Bow

14208 ⌈ EGYPTIAN HIEROGLYPH-14208
• Phonemogram: pd
14209 ⌈ EGYPTIAN HIEROGLYPH-14209
• Logogram/ phonemogram (to stretch out): pd
1420A ⌈ EGYPTIAN HIEROGLYPH-1420A
• Classifier beyond, outside: m-rwt
1420B ⌈ EGYPTIAN HIEROGLYPH-1420B
• Phonemogram/ logogram: wpš

T07. Arrow, quiver, cover of a quiver

- 1420C ⌂ EGYPTIAN HIEROGLYPH-1420C
• Classifier (arrow): šsr
- 1420D ⌂ EGYPTIAN HIEROGLYPH-1420D
• Phonemogram: swn
- 1420E ⌂ EGYPTIAN HIEROGLYPH-1420E
• Logogram (Synene (Aswan)): swn.w
- 1420F ⌂ EGYPTIAN HIEROGLYPH-1420F
• Phono-repeater: swn
- 14210 ⌂ EGYPTIAN HIEROGLYPH-14210
• Phonemogram: st/st
- 14211 ⌂ EGYPTIAN HIEROGLYPH-14211
• Phonemogram: st/st
- 14212 ⌂ EGYPTIAN HIEROGLYPH-14212
- 14213 ⌂ EGYPTIAN HIEROGLYPH-14213
• Logogram (Neith): n.t
- 14214 ⌂ EGYPTIAN HIEROGLYPH-14214
• Logogram (Neith (4-5th nome of LE)): n.t
- 14215 ⌂ EGYPTIAN HIEROGLYPH-14215
• Logogram (Neith, 4-5th nome of LE): n.t
- 14216 ⌂ EGYPTIAN HIEROGLYPH-14216
• Logogram (Neith, 4-5th nome of LE): n.t
- 14217 ⌂ EGYPTIAN HIEROGLYPH-14217
• Logogram (Neith, 4-5th nome of LE): n.t
- 14218 ⌂ EGYPTIAN HIEROGLYPH-14218
• Logogram (Neith-north, 5th nome of LE): n.t-mh.yt
- 14219 ⌂ EGYPTIAN HIEROGLYPH-14219
• Logogram (Neith-south, 4th nome LE): n.t-rs.yt
- 1421A ⌂ EGYPTIAN HIEROGLYPH-1421A
- 1421B ⌂ EGYPTIAN HIEROGLYPH-1421B
• Logogram (Neith-south, 4th nome LE): n.t-rs.yt
- 1421C ⌂ EGYPTIAN HIEROGLYPH-1421C
• Logogram (Neith-south, 4th nome LE): n.t-rs.yt
- 1421D ⌂ EGYPTIAN HIEROGLYPH-1421D
• Phonemogram: hms.t
- 1421E ⌂ EGYPTIAN HIEROGLYPH-1421E
- 1421F ⌂ EGYPTIAN HIEROGLYPH-1421F
• Classifier feminine life force: hms.t
- 14220 ⌂ EGYPTIAN HIEROGLYPH-14220
• Phonemogram: sʒ
- 14221 ⌂ EGYPTIAN HIEROGLYPH-14221
• Logogram (back): sʒ
- 14222 ⌂ EGYPTIAN HIEROGLYPH-14222
• Phonemogram: sʒ
- 14223 ⌂ EGYPTIAN HIEROGLYPH-14223
• Phonemogram: s

T08. Bowstring

- 14224 ⌂ EGYPTIAN HIEROGLYPH-14224
• Phonemogram: dmʒ
- 14225 ⌂ EGYPTIAN HIEROGLYPH-14225
• Phonemogram/ logogram (mother): tmʒ(t)
- 14226 ⌂ EGYPTIAN HIEROGLYPH-14226
• Phonemogram: rwd
- 14227 ⌂ EGYPTIAN HIEROGLYPH-14227
• Phonemogram: rwd
- 14228 ⌂ EGYPTIAN HIEROGLYPH-14228
• Phono-repeater: rd

T09. Throw stick

- 14229 ⌂ EGYPTIAN HIEROGLYPH-14229
• Phonemogram: rs

1422A ⌂ EGYPTIAN HIEROGLYPH-1422A

- Phono-repeater: rs

1422B ⌂ EGYPTIAN HIEROGLYPH-1422B

- Phonemogram/ logogram (strife): šnt.t

1422C ⌂ EGYPTIAN HIEROGLYPH-1422C**1422D ⌂ EGYPTIAN HIEROGLYPH-1422D**

- Logogram/ phonemogram (meter canal): mtr

1422E ⌂ EGYPTIAN HIEROGLYPH-1422E

- Phonemogram : rs-wdʒ

T10. Scimitar**1422F ⌂ EGYPTIAN HIEROGLYPH-1422F**

- Logogram (to be strong, brave, capable): kṇi

14230 ⌂ EGYPTIAN HIEROGLYPH-14230

- Logogram (valour, strength): kṇ.t

14231 ⌂ EGYPTIAN HIEROGLYPH-14231

- Logogram (Khopesh sword/scimitar): hps

14232 ⌂ EGYPTIAN HIEROGLYPH-14232

- Classifier to be strong, brave, capable: kṇ

14233 ⌂ EGYPTIAN HIEROGLYPH-14233

- Logogram (Khopesh sword/scimitar): hps

14234 ⌂ EGYPTIAN HIEROGLYPH-14234

- Logogram (to be strong, brave, capable): kṇi

T11. Chariot**T12. Crook with package****14235 ⌂ EGYPTIAN HIEROGLYPH-14235**

- Logogram (to follow): šms

14236 ⌂ EGYPTIAN HIEROGLYPH-14236

- Logogram (follower, retainer): šms.w

14237 ⌂ EGYPTIAN HIEROGLYPH-14237

- Logogram (to follow): šms

T13. Harpoon**14238 ⌂ EGYPTIAN HIEROGLYPH-14238**

- Classifier stalk, reed

14239 ⌂ EGYPTIAN HIEROGLYPH-14239**1423A ⌂ EGYPTIAN HIEROGLYPH-1423A**

- Phono-repeater: twr

1423B ⌂ EGYPTIAN HIEROGLYPH-1423B

- Phonemogram: tr

1423C ⌂ EGYPTIAN HIEROGLYPH-1423C

- Phono-repeater: twr

1423D ⌂ EGYPTIAN HIEROGLYPH-1423D

- Phonemogram: msn

1423E ⌂ EGYPTIAN HIEROGLYPH-1423E

- Phonemogram: tr

1423F ⌂ EGYPTIAN HIEROGLYPH-1423F

- Phonemogram: ks

14240 ⌂ EGYPTIAN HIEROGLYPH-14240

- Phonemogram: tr

14241 ⌂ EGYPTIAN HIEROGLYPH-14241

- Logogram (one, sole): wč

14242 ⌂ EGYPTIAN HIEROGLYPH-14242

- Logogram (one, sole): wč.t

14243 ⌂ EGYPTIAN HIEROGLYPH-14243

- Logogram (one, sole): wč

14244 ⌂ EGYPTIAN HIEROGLYPH-14244**14245 ⌂ EGYPTIAN HIEROGLYPH-14245**

- Logogram (one, sole): wč

14246 ⌂ EGYPTIAN HIEROGLYPH-14246

- Logogram (one, sole): wč

14247		EGYPTIAN HIEROGLYPH-14247
		• Logogram (one, sole): w^c
14248		EGYPTIAN HIEROGLYPH-14248
		• Logogram (one, sole): w^c
14249		EGYPTIAN HIEROGLYPH-14249
		• Classifier lance, spear: n̄w.y
1424A		EGYPTIAN HIEROGLYPH-1424A
		• Phonemogram: sn
1424B		EGYPTIAN HIEROGLYPH-1424B
		• Phonemogram: sn
1424C		EGYPTIAN HIEROGLYPH-1424C
		• Phonemogram: sn
1424D		EGYPTIAN HIEROGLYPH-1424D
		• Phonemogram: šn
1424E		EGYPTIAN HIEROGLYPH-1424E
1424F		EGYPTIAN HIEROGLYPH-1424F
14250		EGYPTIAN HIEROGLYPH-14250
		• Logogram (7-8th nome of Lower Egypt): w<sup>c-m-hww
14251		EGYPTIAN HIEROGLYPH-14251
		• Logogram (7-8th nome of Lower Egypt): w<sup>c-m-hww
14252		EGYPTIAN HIEROGLYPH-14252
14253		EGYPTIAN HIEROGLYPH-14253
		• Logogram (7th nome of Lower Egypt): w<sup>c-m-hww-imn.ty
14254		EGYPTIAN HIEROGLYPH-14254
14255		EGYPTIAN HIEROGLYPH-14255
14256		EGYPTIAN HIEROGLYPH-14256
		• Logogram (7th nome of Lower Egypt): w<sup>c-m-hww-imn.ty
14257		EGYPTIAN HIEROGLYPH-14257

T14. Fishing net (sideway)

14258		EGYPTIAN HIEROGLYPH-14258
14259		EGYPTIAN HIEROGLYPH-14259
		• Phonemogram: iḥ
1425A		EGYPTIAN HIEROGLYPH-1425A
		• Logogram (net): cḥ
1425B		EGYPTIAN HIEROGLYPH-1425B
		• Classifier catching, netting: iḥ
1425C		EGYPTIAN HIEROGLYPH-1425C
		• Classifier catching, netting: iḥ
1425D		EGYPTIAN HIEROGLYPH-1425D
		• Logogram (net): cḥ/iḥ
1425E		EGYPTIAN HIEROGLYPH-1425E
		• Classifier net: iḥ.y
1425F		EGYPTIAN HIEROGLYPH-1425F
		• Classifier catching, netting: iḥ.t
14260		EGYPTIAN HIEROGLYPH-14260
		• Classifier fish-trap: h̄d

T15. Reed float (Object db.)

14261		EGYPTIAN HIEROGLYPH-14261
		• Phonemogram: db̄
14262		EGYPTIAN HIEROGLYPH-14262
		• Phonemogram: db̄
14263		EGYPTIAN HIEROGLYPH-14263
		• Phonemogram: db̄
14264		EGYPTIAN HIEROGLYPH-14264
14265		EGYPTIAN HIEROGLYPH-14265
		• Phonemogram: db̄

T16. Trap

14266		EGYPTIAN HIEROGLYPH-14266
14267		EGYPTIAN HIEROGLYPH-14267
14268		EGYPTIAN HIEROGLYPH-14268
		• Phonemogram: sht
14269		EGYPTIAN HIEROGLYPH-14269
		• Phonemogram: sht
1426A		EGYPTIAN HIEROGLYPH-1426A
		• Phonemogram: sht
1426B		EGYPTIAN HIEROGLYPH-1426B
		• Logogram (to weave, to trap): sht
1426C		EGYPTIAN HIEROGLYPH-1426C
		• Phono-repeater : sht
1426D		EGYPTIAN HIEROGLYPH-1426D
		• Phonemogram: sht
1426E		EGYPTIAN HIEROGLYPH-1426E
		• Classifier catching, netting: sht
1426F		EGYPTIAN HIEROGLYPH-1426F
		• Classifier shelter: kṣp
14270		EGYPTIAN HIEROGLYPH-14270
		• Classifier net: iṣd.t
14271		EGYPTIAN HIEROGLYPH-14271
		• Classifier net: (i)ṣd(t)
14272		EGYPTIAN HIEROGLYPH-14272
		• Logogram (net): iṣd.t
14273		EGYPTIAN HIEROGLYPH-14273
		• Classifier fish-trap: sk̄t

T17. Butcher's block**T18. Knife**

14274		EGYPTIAN HIEROGLYPH-14274
		• Classifier cutting, slaughter: mds
14275		EGYPTIAN HIEROGLYPH-14275
		• Logogram (flint, in ds-km, obsidian): ds
14276		EGYPTIAN HIEROGLYPH-14276
		• Logogram (to carve, to engrave, to inscribe): ht̄i
14277		EGYPTIAN HIEROGLYPH-14277
		• Logogram (to carve, to engrave, to inscribe): ht̄i
14278		EGYPTIAN HIEROGLYPH-14278
		• Logogram (to carve, to engrave, to inscribe): ht̄i
14279		EGYPTIAN HIEROGLYPH-14279
1427A		EGYPTIAN HIEROGLYPH-1427A
		• Classifier place of execution: hb.t
1427B		EGYPTIAN HIEROGLYPH-1427B
		• Logogram (place of execution): hb.t
1427C		EGYPTIAN HIEROGLYPH-1427C
		• Logogram (place of slaughter): nm.t
1427D		EGYPTIAN HIEROGLYPH-1427D
		• Logogram (butchery, slaughter): ṣt̄
1427E		EGYPTIAN HIEROGLYPH-1427E
		• Logogram (butchery, slaughter): ṣt̄
1427F		EGYPTIAN HIEROGLYPH-1427F
		• Logogram (place of execution): nm.t/hb.t
14280		EGYPTIAN HIEROGLYPH-14280
		• Logogram (to carve, to engrave, to inscribe): ht̄i
14281		EGYPTIAN HIEROGLYPH-14281
14282		EGYPTIAN HIEROGLYPH-14282
		• Classifier stench: st̄

- 14283 EGYPTIAN HIEROGLYPH-14283
• Logogram (place of slaughter): nm.t
- 14284 EGYPTIAN HIEROGLYPH-14284
- 14285 EGYPTIAN HIEROGLYPH-14285
• Phonemogram: ds
- 14286 EGYPTIAN HIEROGLYPH-14286

T19. Sharpener, butcher's knife

- 14287 EGYPTIAN HIEROGLYPH-14287
• Phonemogram: ss̩m
- 14288 EGYPTIAN HIEROGLYPH-14288
- T20. Knife pesesh-kaf**
- 14289 EGYPTIAN HIEROGLYPH-14289
• Classifier to spread (in ps̩-kf (a type of flint knife)): ps̩

T21. T category, varia

- 1428A EGYPTIAN HIEROGLYPH-1428A
• Classifier to cause to breathe: sr̩t
- 1428B EGYPTIAN HIEROGLYPH-1428B
• Classifier points (of a harpoon): bwn
- 1428C EGYPTIAN HIEROGLYPH-1428C
• Classifier hooks: sn̩t
- 1428D EGYPTIAN HIEROGLYPH-1428D
• Classifier circumcision: sb
- 1428E EGYPTIAN HIEROGLYPH-1428E

U.XXI. Agriculture and shop tools**U01. Sickle**

- 1428F EGYPTIAN HIEROGLYPH-1428F
• Phonemogram: m̩

U02. Hoe

- 14290 EGYPTIAN HIEROGLYPH-14290
• Classifier hacking: hbss
- 14291 EGYPTIAN HIEROGLYPH-14291
• Classifier hacking: hbss
- 14292 EGYPTIAN HIEROGLYPH-14292
• Logogram (to hack the land): hbs-t̩
- 14293 EGYPTIAN HIEROGLYPH-14293
• Classifier hacking: hbss
- 14294 EGYPTIAN HIEROGLYPH-14294
• Phonemogram: mr

U03. Grain measure

- 14295 EGYPTIAN HIEROGLYPH-14295
- 14296 EGYPTIAN HIEROGLYPH-14296
• Classifier harvest, crop: šm(w)
- 14297 EGYPTIAN HIEROGLYPH-14297
• Classifier grain/ barley: npt
- 14298 EGYPTIAN HIEROGLYPH-14298
• Classifier grain: Mh.w
- 14299 EGYPTIAN HIEROGLYPH-14299
• Classifier grain: Mh.w | šmc.w | ws̩yt
- 1429A EGYPTIAN HIEROGLYPH-1429A
• Classifier grain: np(r)
- 1429B EGYPTIAN HIEROGLYPH-1429B

U04. Fork**U05. Plow**

- 1429C EGYPTIAN HIEROGLYPH-1429C
• Phonemogram: hb
- 1429D EGYPTIAN HIEROGLYPH-1429D
• Phono-repeater: hb

- 1429E EGYPTIAN HIEROGLYPH-1429E
- 1429F EGYPTIAN HIEROGLYPH-1429F
• Phono-repeater: hb
- 142A0 EGYPTIAN HIEROGLYPH-142A0
- 142A1 EGYPTIAN HIEROGLYPH-142A1
• Logogram (fruit): pr.t
- 142A2 EGYPTIAN HIEROGLYPH-142A2
• Logogram (fruit): pr.t

U06. Sled (protome)

- 142A3 EGYPTIAN HIEROGLYPH-142A3
• Phonemogram: tm
- 142A4 EGYPTIAN HIEROGLYPH-142A4
• Phonemogram: tm
- 142A5 EGYPTIAN HIEROGLYPH-142A5
- 142A6 EGYPTIAN HIEROGLYPH-142A6
• Phonemogram: b̩z
- 142A7 EGYPTIAN HIEROGLYPH-142A7
• Classifier burial: krs.t
- 142A8 EGYPTIAN HIEROGLYPH-142A8
• Logogram (Re-Atoum): r̩-itm.w

U07. Planted Pick

- 142A9 EGYPTIAN HIEROGLYPH-142A9
• Logogram (to found, to establish, to hunt, to lay (a trap)): grg
- 142AA EGYPTIAN HIEROGLYPH-142AA
• Logogram (to found, to establish, to hunt, to lay (a trap)): grg

U08. Adze

- 142AB EGYPTIAN HIEROGLYPH-142AB
• Classifier claw, nail: cn.t
- 142AC EGYPTIAN HIEROGLYPH-142AC
• Phonemogram: nw
- 142AD EGYPTIAN HIEROGLYPH-142AD
• Logogram (nail): cn.t
- 142AE EGYPTIAN HIEROGLYPH-142AE
• Phonemogram: stp
- 142AF EGYPTIAN HIEROGLYPH-142AF
• Classifier claw, nail: cn.t
- 142B0 EGYPTIAN HIEROGLYPH-142B0
• phonemogram: stp

U09. Chisel and Drill

- 142B1 EGYPTIAN HIEROGLYPH-142B1
• Phonemogram: mn̩b
- 142B2 EGYPTIAN HIEROGLYPH-142B2
• Phonemogram : mn̩b
- 142B3 EGYPTIAN HIEROGLYPH-142B3
• Phonemogram: wb̩
- 142B4 EGYPTIAN HIEROGLYPH-142B4
• Classifier chisel: hr.y-t̩.y-md̩.t
- 142B5 EGYPTIAN HIEROGLYPH-142B5
• Phonemogram: w
- 142B6 EGYPTIAN HIEROGLYPH-142B6
- 142B7 EGYPTIAN HIEROGLYPH-142B7
• Phonemogram: z̩b
- 142B8 EGYPTIAN HIEROGLYPH-142B8
• Phonemogram: z̩b
- 142B9 EGYPTIAN HIEROGLYPH-142B9
• Phonemogram: z̩b
- 142BA EGYPTIAN HIEROGLYPH-142BA
• Phonemogram: mr

142BB		EGYPTIAN HIEROGLYPH-142BB
		• Classifier drilling: ht̪
142BC		EGYPTIAN HIEROGLYPH-142BC
		• Phonemogram: wb
142BD		EGYPTIAN HIEROGLYPH-142BD
		• Phonemogram: wb
142BE		EGYPTIAN HIEROGLYPH-142BE
		• logogram (to open): wbʒ
142BF		EGYPTIAN HIEROGLYPH-142BF
		• Phonemogram: wb(n)
142C0		EGYPTIAN HIEROGLYPH-142C0
142C1		EGYPTIAN HIEROGLYPH-142C1
		• logogram (to open): wbʒ
142C2		EGYPTIAN HIEROGLYPH-142C2
		• Phonemogram: wd
142C3		EGYPTIAN HIEROGLYPH-142C3
142C4		EGYPTIAN HIEROGLYPH-142C4
		• Phonemogram: wbʒ
142C5		EGYPTIAN HIEROGLYPH-142C5
		• Logogram (craftsman): hmw.w
142C6		EGYPTIAN HIEROGLYPH-142C6
		• Phonemogram: wb
142C7		EGYPTIAN HIEROGLYPH-142C7
		• logogram (to open): wbʒ
142C8		EGYPTIAN HIEROGLYPH-142C8
		• Phonemogram: wb
142C9		EGYPTIAN HIEROGLYPH-142C9
		• Logogram (craftsman): hmw.w
142CA		EGYPTIAN HIEROGLYPH-142CA
		• logogram (to open): wbʒ
142CB		EGYPTIAN HIEROGLYPH-142CB
		• Logogram (craftsman): hmw.w
142CC		EGYPTIAN HIEROGLYPH-142CC
142CD		EGYPTIAN HIEROGLYPH-142CD
		• Logogram (skilled): hmw.w
142CE		EGYPTIAN HIEROGLYPH-142CE
		• Logogram (craft): hmw.t
142CF		EGYPTIAN HIEROGLYPH-142CF
142D0		EGYPTIAN HIEROGLYPH-142D0
		• Logogram (craftsman): hmw.w
142D1		EGYPTIAN HIEROGLYPH-142D1
		• logogram (to open): wbʒ
142D2		EGYPTIAN HIEROGLYPH-142D2
142D3		EGYPTIAN HIEROGLYPH-142D3
		• Logogram (craftsman): hmw.w
142D4		EGYPTIAN HIEROGLYPH-142D4
		• logogram (to open): wbʒ
142D5		EGYPTIAN HIEROGLYPH-142D5
		• logogram (to open): wbʒ
142D6		EGYPTIAN HIEROGLYPH-142D6
		• logogram (to open): wbʒ
142D7		EGYPTIAN HIEROGLYPH-142D7
		• Phonemogram: wb

U10. Fire drill**U11. Kiln and ingot**

142D8		EGYPTIAN HIEROGLYPH-142D8
		• Phonemogram : tʒ
142D9		EGYPTIAN HIEROGLYPH-142D9
		• Phonemogram: tʒ

U12. Pestle

142DA		EGYPTIAN HIEROGLYPH-142DA
		• Phonemogram: mn
142DB		EGYPTIAN HIEROGLYPH-142DB
		• Phono-repeater: smn
142DC		EGYPTIAN HIEROGLYPH-142DC
		• Phonemogram: smn
142DD		EGYPTIAN HIEROGLYPH-142DD
		• Phonemogram: tʃɪ

U13. Spindle (stopper)

142DE		EGYPTIAN HIEROGLYPH-142DE
		• Phonemogram: hsf

U14. Washing club**U15. Razor**

142DF		EGYPTIAN HIEROGLYPH-142DF
		• Classifier shaving: hck
142E0		EGYPTIAN HIEROGLYPH-142E0
		• Logogram (to shave): hck

U16. Scale, measure instrument

142E2		EGYPTIAN HIEROGLYPH-142E2
		• Classifier balance, scale: mbʒ.t
142E3		EGYPTIAN HIEROGLYPH-142E3
		• Logogram (balance; in mbʒ.t-tʒ.wy): mbʒ.t
142E4		EGYPTIAN HIEROGLYPH-142E4
		• Classifier balance, scale: mbʒ.t
142E5		EGYPTIAN HIEROGLYPH-142E5
		• Logogram (to lift, to raise): tsʃ
142E6		EGYPTIAN HIEROGLYPH-142E6
142E7		EGYPTIAN HIEROGLYPH-142E7
142E8		EGYPTIAN HIEROGLYPH-142E8
		• Classifier lifting, carrying: wts
142E9		EGYPTIAN HIEROGLYPH-142E9
		• Logogram (to lift, to carry): wts
142EA		EGYPTIAN HIEROGLYPH-142EA
		• Logogram (to lift, to carry): wts
142EB		EGYPTIAN HIEROGLYPH-142EB
		• Logogram (to lift, to carry): wts
142EC		EGYPTIAN HIEROGLYPH-142EC
		• Classifier lifting, carrying: tsʃ
142ED		EGYPTIAN HIEROGLYPH-142ED
142EE		EGYPTIAN HIEROGLYPH-142EE
		• Classifier to raise to lift up: stʃi
142EF		EGYPTIAN HIEROGLYPH-142EF
		• Classifier measuring tool?: hcy
142F0		EGYPTIAN HIEROGLYPH-142F0
		• Classifier lifting, carrying: wts
142F1		EGYPTIAN HIEROGLYPH-142F1
		• Classifier lifting, carrying: tsʃ
142F2		EGYPTIAN HIEROGLYPH-142F2
		• Phonemogram (in wts-hr): wts
142F3		EGYPTIAN HIEROGLYPH-142F3
		• Classifier service, task: wnw.t
142F4		EGYPTIAN HIEROGLYPH-142F4
		• Logogram wnw.t(service, task): wnw.t
142F5		EGYPTIAN HIEROGLYPH-142F5
142F6		EGYPTIAN HIEROGLYPH-142F6
		• Logogram (service, task): wnw.t
142F7		EGYPTIAN HIEROGLYPH-142F7
		• Classifier astronomical instrument : mrh.t

- 142F8  EGYPTIAN HIEROGLYPH-142F8
• Logogram (service, task): wnw.t
- 142F9  EGYPTIAN HIEROGLYPH-142F9
• Classifier length, width: shb
- 142FA  EGYPTIAN HIEROGLYPH-142FA
• Phonemogram: shb

U17. Potter's wheel

- 142FB  EGYPTIAN HIEROGLYPH-142FB
• Classifier to shape, to create: nhp
- 142FC  EGYPTIAN HIEROGLYPH-142FC
• Logogram (life): nḥb
- 142FD  EGYPTIAN HIEROGLYPH-142FD
• Classifier potter's wheel: nhp
- 142FE  EGYPTIAN HIEROGLYPH-142FE
• Classifier potter: kd.w
- 142FF  EGYPTIAN HIEROGLYPH-142FF
• Logogram (potter's wheel): nhp
- 14300  EGYPTIAN HIEROGLYPH-14300
• Classifier potters wheel: nhb

U18. Press (wine, oil), warp extended between poles

- 14301  EGYPTIAN HIEROGLYPH-14301
- 14302  EGYPTIAN HIEROGLYPH-14302
- 14303  EGYPTIAN HIEROGLYPH-14303
• Logogram (Chesemu (divinity)): šsmw
- 14304  EGYPTIAN HIEROGLYPH-14304
• Logogram (Chesemu (divinity)): šsmw
- 14305  EGYPTIAN HIEROGLYPH-14305
- 14306  EGYPTIAN HIEROGLYPH-14306
• Logogram (Chesemu (divinity)): šsmw
- 14307  EGYPTIAN HIEROGLYPH-14307
• Logogram (Chesemu (divinity)): šsmw
- 14308  EGYPTIAN HIEROGLYPH-14308
• Logogram (Chesemu (divinity)): šsmw
- 14309  EGYPTIAN HIEROGLYPH-14309
- 1430A  EGYPTIAN HIEROGLYPH-1430A
- 1430B  EGYPTIAN HIEROGLYPH-1430B
• Logogram (Chesemu (divinity)): šsmw
- 1430C  EGYPTIAN HIEROGLYPH-1430C
- 1430D  EGYPTIAN HIEROGLYPH-1430D
- 1430E  EGYPTIAN HIEROGLYPH-1430E
- 1430F  EGYPTIAN HIEROGLYPH-1430F
• Logogram (to press, to cling (to)): mdd
- 14310  EGYPTIAN HIEROGLYPH-14310
• Classifier pressing, hitting: mdd
- 14311  EGYPTIAN HIEROGLYPH-14311
- 14312  EGYPTIAN HIEROGLYPH-14312
• Phonemogram: ss

U19. Riddle

- 14313  EGYPTIAN HIEROGLYPH-14313
• Classifier gold-dust: nk̥r
- 14314  EGYPTIAN HIEROGLYPH-14314
• Classifier cage: štb
- 14315  EGYPTIAN HIEROGLYPH-14315
• Classifier cauldron: d̥sf.w

U20. Baker rake**U21. Mill tool**

- 14316  EGYPTIAN HIEROGLYPH-14316
- 14317  EGYPTIAN HIEROGLYPH-14317
• Phonemogram: nd

- 14318  EGYPTIAN HIEROGLYPH-14318
• Phonemogram: nd

U21. U category, varia

- 14319  EGYPTIAN HIEROGLYPH-14319
• Classifier flame
- 1431A  EGYPTIAN HIEROGLYPH-1431A
• Classifier sweeping, wiping: sk
- 1431B  EGYPTIAN HIEROGLYPH-1431B
• Classifier saw: tf̥
- 1431C  EGYPTIAN HIEROGLYPH-1431C
• Classifier (upright of an ladder): m̥ṣc
- 1431D  EGYPTIAN HIEROGLYPH-1431D
• Phonemogram: kd

V.XXIII. Rope, baskets, bags**V01. Rope and rope coils**

- 1431E  EGYPTIAN HIEROGLYPH-1431E
- 1431F  EGYPTIAN HIEROGLYPH-1431F
• Logogram (field, arable land): ȝh.t
- 14320  EGYPTIAN HIEROGLYPH-14320
• Phono-repeater st̥ and classifier movement st̥&: st̥ & st̥
- 14321  EGYPTIAN HIEROGLYPH-14321
• Phono-repeater: šn
- 14322  EGYPTIAN HIEROGLYPH-14322
• Classifier clothing: h̥bs
- 14323  EGYPTIAN HIEROGLYPH-14323
• Phonemogram: šn

V02. Round cartouche, knot

- 14324  EGYPTIAN HIEROGLYPH-14324
• Logogram (cult image?): dm̥l/h̥db

V03. Cartouche

- 14325  EGYPTIAN HIEROGLYPH-14325
• Logogram (name): rn

V04. String, tethering rope, hobble

- 14326  EGYPTIAN HIEROGLYPH-14326
- 14327  EGYPTIAN HIEROGLYPH-14327
• Logogram (float? (part of the hunting equipment for hunting hippo's): bb
- 14328  EGYPTIAN HIEROGLYPH-14328
- 14329  EGYPTIAN HIEROGLYPH-14329
• Phonemogram: dn
- 1432A  EGYPTIAN HIEROGLYPH-1432A
• Phonemogram: s̥
- 1432B  EGYPTIAN HIEROGLYPH-1432B
• Phonemogram: s̥
- 1432C  EGYPTIAN HIEROGLYPH-1432C
• Phonemogram: s̥
- 1432D  EGYPTIAN HIEROGLYPH-1432D
• Logogram (protection): s̥
- 1432E  EGYPTIAN HIEROGLYPH-1432E
• Logogram (protection): s̥
- 1432F  EGYPTIAN HIEROGLYPH-1432F
• Phonemogram: md
- 14330  EGYPTIAN HIEROGLYPH-14330
- 14331  EGYPTIAN HIEROGLYPH-14331
• Logogram (19th nome of Upper Egypt): brbr
- 14332  EGYPTIAN HIEROGLYPH-14332
• Logogram (19th nome of Upper Egypt): brbr

V05. Whip

- 14333 EGYPTIAN HIEROGLYPH-14333
• Phonemogram: mh
- 14334 EGYPTIAN HIEROGLYPH-14334
• Phonemogram: mh

V06. Cord on stick

- 14335 EGYPTIAN HIEROGLYPH-14335

V07. Spool with thread

- 14336 EGYPTIAN HIEROGLYPH-14336
• Phonemogram: cđ

V08. Wick and swab

- 14337 EGYPTIAN HIEROGLYPH-14337
• Interpretant: h
- 14338 EGYPTIAN HIEROGLYPH-14338
• Interpretant: h
- 14339 EGYPTIAN HIEROGLYPH-14339
• Interpretant: h
- 1433A EGYPTIAN HIEROGLYPH-1433A
- 1433B EGYPTIAN HIEROGLYPH-1433B
• Phonemogram: sk
- 1433C EGYPTIAN HIEROGLYPH-1433C
• Classifier to dispel, to drive away: hsr
- 1433D EGYPTIAN HIEROGLYPH-1433D
• Logogram (to strike, to drive): hwi
- 1433E EGYPTIAN HIEROGLYPH-1433E
• Phonemogram: wʒh
- 1433F EGYPTIAN HIEROGLYPH-1433F
• Phonemogram: wʒh
- 14340 EGYPTIAN HIEROGLYPH-14340
• Phonemogram: wʒh
- 14341 EGYPTIAN HIEROGLYPH-14341
• Phonemogram: wʒh
- 14342 EGYPTIAN HIEROGLYPH-14342
• Classifier (wick): hc.t

V09. Basket

- 14343 EGYPTIAN HIEROGLYPH-14343
• Phonemogram: k
- 14344 EGYPTIAN HIEROGLYPH-14344
• Phonemogram: gʒ
- 14345 EGYPTIAN HIEROGLYPH-14345
• Phonemogram: shr.(w)

V10. Weaved basket

- 14346 EGYPTIAN HIEROGLYPH-14346
• Classifier (offering): dbh.t-htp

V11. Wicker satchel

- 14347 EGYPTIAN HIEROGLYPH-14347
- 14348 EGYPTIAN HIEROGLYPH-14348
• Phonemogram: msn
- 14349 EGYPTIAN HIEROGLYPH-14349
• Phonemogram: gʒw

V12. Linen bag**V13. Bag of linen with a hollow bottom****V14. Receptacle, bunch**

- 1434A EGYPTIAN HIEROGLYPH-1434A
• Phonemogram: hn
- 1434B EGYPTIAN HIEROGLYPH-1434B
• Phono-repeater: hn

1434C EGYPTIAN HIEROGLYPH-1434C

- Phonemogram: hn

1434D EGYPTIAN HIEROGLYPH-1434D

- Phonemogram: hn

1434E EGYPTIAN HIEROGLYPH-1434E

- Phonemogram: hn

1434F EGYPTIAN HIEROGLYPH-1434F

- Phonemogram: hn

14350 EGYPTIAN HIEROGLYPH-14350

- Phono-repeater: hn

14351 EGYPTIAN HIEROGLYPH-14351

- Phonemogram: hn

V15. Bandage, recipient**14352 EGYPTIAN HIEROGLYPH-14352**

- Phonemogram: st̄

14353 EGYPTIAN HIEROGLYPH-14353

- Phonemogram : hnm

14354 EGYPTIAN HIEROGLYPH-14354

- Phonemogram: hm

14355 EGYPTIAN HIEROGLYPH-14355

- Logogram/ phonemogram (womb): k3.t

V16. Bushel

- 14356 EGYPTIAN HIEROGLYPH-14356
• Phonemogram: sd

V17. Net**14357 EGYPTIAN HIEROGLYPH-14357**

- Logogram (net): lh/čh

14358 EGYPTIAN HIEROGLYPH-14358

- Logogram (net): iđ.t

V18. V type, varia**W.XXIV. Vessels of stone and earthenware****W01. Oil vessel****14359 EGYPTIAN HIEROGLYPH-14359**

- Classifier oil, unguent: hkn(w)

1435A EGYPTIAN HIEROGLYPH-1435A

- Phonemogram: bṣṣ

1435B EGYPTIAN HIEROGLYPH-1435B

- Phonemogram: bṣṣ

1435C EGYPTIAN HIEROGLYPH-1435C

- Classifier oil, unguent: iibr

1435D EGYPTIAN HIEROGLYPH-1435D

- Classifier oil, unguent: md.t

1435E EGYPTIAN HIEROGLYPH-1435E

- Classifier liquid, fluid: (i)h.t bn̄(t)

1435F EGYPTIAN HIEROGLYPH-1435F

- Classifier oil, unguent: sgn

14360 EGYPTIAN HIEROGLYPH-14360

- Classifier oil, unguent: h̄t(y)

14361 EGYPTIAN HIEROGLYPH-14361

- Classifier/ logogram oil, unguent: mr(h.t)

14362 EGYPTIAN HIEROGLYPH-14362

- Logogram/ Phonemogram (oil, unguent): md.t(y)

W02. Alabaster basin**14363 EGYPTIAN HIEROGLYPH-14363**

- Logogram (lord): nb

14364 EGYPTIAN HIEROGLYPH-14364

- Logogram (lector priest): hr.y-h(3)b.t

14365 EGYPTIAN HIEROGLYPH-14365

14366  EGYPTIAN HIEROGLYPH-14366
• Phonemogram: k³w

W03. Stone jug (hn̩m)

- 14367  EGYPTIAN HIEROGLYPH-14367
• Phonemogram: hn̩m
- 14368  EGYPTIAN HIEROGLYPH-14368
- 14369  EGYPTIAN HIEROGLYPH-14369
• Phonemogram: hn̩m
- 1436A  EGYPTIAN HIEROGLYPH-1436A
• Phonemogram: hn̩m
- 1436B  EGYPTIAN HIEROGLYPH-1436B
• Phonemogram: hn̩m

W04. Cup

- 1436C  EGYPTIAN HIEROGLYPH-1436C
• Logogram (cup): c̩

W05. Stand

- 1436D  EGYPTIAN HIEROGLYPH-1436D
• Phonogram: g

W06. Tall jar

- 1436E  EGYPTIAN HIEROGLYPH-1436E
• Classifier jar, vessel: snb.t
- 1436F  EGYPTIAN HIEROGLYPH-1436F
• Classifier cool: kb̩
- 14370  EGYPTIAN HIEROGLYPH-14370
• Classifier to be cool, to cool: kb̩b̩
- 14371  EGYPTIAN HIEROGLYPH-14371
• Logogram (cool water/ libation water): kb̩b̩.w
- 14372  EGYPTIAN HIEROGLYPH-14372
• Classifier to pour, to sprinkle: st(i)
- 14373  EGYPTIAN HIEROGLYPH-14373
• Logogram (to be cool, to cool): kb̩b̩
- 14374  EGYPTIAN HIEROGLYPH-14374
• Logogram (cool water/ libation water): kb̩b̩.w
- 14375  EGYPTIAN HIEROGLYPH-14375
• Logogram (the (first) cataract): kb̩b̩.w
- 14376  EGYPTIAN HIEROGLYPH-14376
• Phonemogram/ logogram (in kb̩b̩.wy (the two sources, i.e., Egypt)): kb̩b̩
- 14377  EGYPTIAN HIEROGLYPH-14377
• Logogram (the two sources, i.e Egypt): kb̩b̩.wy
- 14378  EGYPTIAN HIEROGLYPH-14378
• Logogram (cool water/ libation water): kb̩b̩.w
- 14379  EGYPTIAN HIEROGLYPH-14379
• Phonemogram: lnt
- 1437A  EGYPTIAN HIEROGLYPH-1437A
• Phonemogram: lnt
- 1437B  EGYPTIAN HIEROGLYPH-1437B
• Phonemogram: lnt
- 1437C  EGYPTIAN HIEROGLYPH-1437C
• Phonemogram: lnt
- 1437D  EGYPTIAN HIEROGLYPH-1437D
• Phonemogram: lnt
- 1437E  EGYPTIAN HIEROGLYPH-1437E

W07. Milk jug

- 1437F  EGYPTIAN HIEROGLYPH-1437F
• Phonemogram: m̩
- 14380  EGYPTIAN HIEROGLYPH-14380
• Classifier milk: irt(t)
- 14381  EGYPTIAN HIEROGLYPH-14381
• Classifier milk: irt(t)

14382  EGYPTIAN HIEROGLYPH-14382

W08. Situla

- 14383  EGYPTIAN HIEROGLYPH-14383
- 14384  EGYPTIAN HIEROGLYPH-14384
• Phonemogram: mi
- 14385  EGYPTIAN HIEROGLYPH-14385
• Classifier vessel (situla?): wšb

W09. Jug pouring liquid

- 14386  EGYPTIAN HIEROGLYPH-14386
• Logogram (to be pure, to be clean): wcb
- 14387  EGYPTIAN HIEROGLYPH-14387
• Classifier to pour out, to empty: pnk
- 14388  EGYPTIAN HIEROGLYPH-14388
• phonemogram: rd

W10. Wine jars (twin jars)

- 14389  EGYPTIAN HIEROGLYPH-14389
• Classifier beer-jug: nb.ty
- 1438A  EGYPTIAN HIEROGLYPH-1438A
- 1438B  EGYPTIAN HIEROGLYPH-1438B
• Classifier drunkenness: th.t
- 1438C  EGYPTIAN HIEROGLYPH-1438C
• Classifier wine: ḫrp
- 1438D  EGYPTIAN HIEROGLYPH-1438D

W11. Recipients, varia

- 1438E  EGYPTIAN HIEROGLYPH-1438E
- 1438F  EGYPTIAN HIEROGLYPH-1438F
• Classifier liquid, fluid: ḫrp
- 14390  EGYPTIAN HIEROGLYPH-14390
• Classifier jar: hn(w)
- 14391  EGYPTIAN HIEROGLYPH-14391
• Classifier oil, unguent: mrh(t)
- 14392  EGYPTIAN HIEROGLYPH-14392
• Logogram diw-(the five pellets): ḫ.w
- 14393  EGYPTIAN HIEROGLYPH-14393
• Classifier jug: nms.t
- 14394  EGYPTIAN HIEROGLYPH-14394
- 14395  EGYPTIAN HIEROGLYPH-14395
• Phonemogram: in-hr
- 14396  EGYPTIAN HIEROGLYPH-14396
• Phonemogram: r
- 14397  EGYPTIAN HIEROGLYPH-14397
• Logogram (Elephantine): zbw
- 14398  EGYPTIAN HIEROGLYPH-14398
- 14399  EGYPTIAN HIEROGLYPH-14399
• Classifier liquid, fluid: hd.t
- 1439A  EGYPTIAN HIEROGLYPH-1439A
• Classifier jar, vessel: dṣr.yt
- 1439B  EGYPTIAN HIEROGLYPH-1439B
• Classifier breaking, destroying: sd
- 1439C  EGYPTIAN HIEROGLYPH-1439C
• Classifier alcoholic beverage: th
- 1439D  EGYPTIAN HIEROGLYPH-1439D
• Logogram (libation vase): šps.y
- 1439E  EGYPTIAN HIEROGLYPH-1439E
• Classifier to fill: ḫb.t
- 1439F  EGYPTIAN HIEROGLYPH-1439F
• Classifier vessel: dṣr.t
- 143A0  EGYPTIAN HIEROGLYPH-143A0
• Classifier jar, vessel: nms.t

- 143A1  EGYPTIAN HIEROGLYPH-143A1
• Classifier jar, vessel: nms.t
- 143A2  EGYPTIAN HIEROGLYPH-143A2
• Classifier (to wash): t̄t̄
- 143A3  EGYPTIAN HIEROGLYPH-143A3
• Logogram (Nemset vase): nms.t
- 143A4  EGYPTIAN HIEROGLYPH-143A4
• Classifier vessel: dwj.w
- 143A5  EGYPTIAN HIEROGLYPH-143A5
• Classifier vessel, jar: t̄sb
- 143A6  EGYPTIAN HIEROGLYPH-143A6
- 143A7  EGYPTIAN HIEROGLYPH-143A7
• Classifier jar, vessel: nms.t
- 143A8  EGYPTIAN HIEROGLYPH-143A8
• Classifier drinking vessel: swr
- 143A9  EGYPTIAN HIEROGLYPH-143A9
• Classifier drinking vessel: h̄w & (t) n̄w
- 143AA  EGYPTIAN HIEROGLYPH-143AA
- 143AB  EGYPTIAN HIEROGLYPH-143AB
• Classifier dish: dd.t
- 143AC  EGYPTIAN HIEROGLYPH-143AC
- 143AD  EGYPTIAN HIEROGLYPH-143AD
- 143AE  EGYPTIAN HIEROGLYPH-143AE
• Logogram (some type of vessel): d̄w̄.w
- 143AF  EGYPTIAN HIEROGLYPH-143AF
• Classifier milk: īrt̄.t
- 143B0  EGYPTIAN HIEROGLYPH-143B0
• Classifier vessel (which might be some type of oil): bc/ bcc
- 143B1  EGYPTIAN HIEROGLYPH-143B1
- 143B2  EGYPTIAN HIEROGLYPH-143B2
- 143B3  EGYPTIAN HIEROGLYPH-143B3
• Logogram (beer): h̄nk.t
- 143B4  EGYPTIAN HIEROGLYPH-143B4
• Logogram (gold vase for myrrh): rrm
- 143B5  EGYPTIAN HIEROGLYPH-143B5
• Classifier oven: k̄sp.t
- 143B6  EGYPTIAN HIEROGLYPH-143B6
- 143B7  EGYPTIAN HIEROGLYPH-143B7
• ?
- 143B8  EGYPTIAN HIEROGLYPH-143B8
• Classifier granite: m̄t̄
- 143B9  EGYPTIAN HIEROGLYPH-143B9
• Phonemogram: ȝw
- 143BA  EGYPTIAN HIEROGLYPH-143BA
• Logogram (a nw-vase, representing an amulet of lapis-lazuli): nw
- 143BB  EGYPTIAN HIEROGLYPH-143BB
• Classifier basin for washing feet: mc

X.XXV. Loaves and cakes

X01. Small bread loaf

X02. Tall bread loaf

- 143BC  EGYPTIAN HIEROGLYPH-143BC
• Logogram (father): it̄
- 143BD  EGYPTIAN HIEROGLYPH-143BD
• Logogram (father): it̄
- 143BE  EGYPTIAN HIEROGLYPH-143BE
• Logogram (father): it̄
- 143BF  EGYPTIAN HIEROGLYPH-143BF

X03. Bread type 1 (X3)

- 143C0  EGYPTIAN HIEROGLYPH-143C0
• Classifier bread: t
- 143C1  EGYPTIAN HIEROGLYPH-143C1
• Classifier bread: t-hd̄
- 143C2  EGYPTIAN HIEROGLYPH-143C2
• Classifier bread/ food: t

X04. Bread roll type 2

- 143C3  EGYPTIAN HIEROGLYPH-143C3
- 143C4  EGYPTIAN HIEROGLYPH-143C4
• Classifier food: t h̄nk.t k̄ ȝpd
- 143C5  EGYPTIAN HIEROGLYPH-143C5
• Classifier festival: ȝbd
- 143C6  EGYPTIAN HIEROGLYPH-143C6
• Classifier food: k̄.w
- 143C7  EGYPTIAN HIEROGLYPH-143C7
• Classifier offering: drp
- 143C8  EGYPTIAN HIEROGLYPH-143C8
• Logogram (type of bread): ȝns

X05. Bread roll type 3 (X5)

- 143C9  EGYPTIAN HIEROGLYPH-143C9
• Logogram (to pass by): sn

X06. Bread type 4 (X6)

- 143CA  EGYPTIAN HIEROGLYPH-143CA
- 143CB  EGYPTIAN HIEROGLYPH-143CB
• Phonemogram: p̄t̄.t
- 143CC  EGYPTIAN HIEROGLYPH-143CC
• Classifier offering, cake, loaf: hn.w(t)

X07. Bread type 5 (X8)

X08. Other breads

- 143CD  EGYPTIAN HIEROGLYPH-143CD
- 143CE  EGYPTIAN HIEROGLYPH-143CE
• Classifier bread: t̄lm.y-t̄

Y.XXVI. Writings, games, music

Y01. Papyrus scroll

- 143CF  EGYPTIAN HIEROGLYPH-143CF
• Classifier abstract words: gr
- 143D0  EGYPTIAN HIEROGLYPH-143D0
• Classifier double flute: m̄t̄.t

Y02. Scribal kit, graver

- 143D1  EGYPTIAN HIEROGLYPH-143D1
• Logogram (to write, to draw): s̄s
- 143D2  EGYPTIAN HIEROGLYPH-143D2
• Logogram (scribe): s̄s
- 143D3  EGYPTIAN HIEROGLYPH-143D3
• Classifier red: t̄(m)s
- 143D4  EGYPTIAN HIEROGLYPH-143D4
• Classifier scribal pallet: gsty
- 143D5  EGYPTIAN HIEROGLYPH-143D5
• Classifier (scribal water pot)
- 143D6  EGYPTIAN HIEROGLYPH-143D6
- 143D7  EGYPTIAN HIEROGLYPH-143D7
• Classifier writing tablet: c̄n

Y03. Game board and piece (Senet)

- 143D8  EGYPTIAN HIEROGLYPH-143D8
• Classifier snake-game: m̄jn

Y04. Harp

- 143D9 ⌈ EGYPTIAN HIEROGLYPH-143D9
• Phonemogram: dʒ
143DA ⌉ EGYPTIAN HIEROGLYPH-143DA
• Phonemogram: tt
143DB ⌋ EGYPTIAN HIEROGLYPH-143DB
• Logogram (to say, to speak): dd
143DC ⌑ EGYPTIAN HIEROGLYPH-143DC
• Logogram (to say, to speak): dd
143DD ⌒ EGYPTIAN HIEROGLYPH-143DD
• Logogram (to say, to speak): dd

Y05. Tambourine and ball

- 143DE ⌠ EGYPTIAN HIEROGLYPH-143DE
• Classifier tambourine: sr
143DF ⌡ EGYPTIAN HIEROGLYPH-143DF
• Classifier tambourine: sr
143E0 ⌢ EGYPTIAN HIEROGLYPH-143E0
• Logogram (ball): hm̩

Y06. Sistrum

- 143E1 ⌤ EGYPTIAN HIEROGLYPH-143E1
• Classifier sistrum: ss̩(t)
143E2 ⌥ EGYPTIAN HIEROGLYPH-143E2
• Logogram (sistrum): sbm̩
143E3 ⌦ EGYPTIAN HIEROGLYPH-143E3
• Classifier sistrum: sbm̩
143E4 ⌧ EGYPTIAN HIEROGLYPH-143E4
• Logogram (sistrum): ss̩.t
143E5 ⌨ EGYPTIAN HIEROGLYPH-143E5
• Logogram (sistrum): ss̩.t
143E6 〈 EGYPTIAN HIEROGLYPH-143E6
• Classifier head-piece of a sistrum: bhn̩

Z.XXVII. Geometric signs, hieratic signs, strokes**Z01. Strokes**

- 143E7 \ EGYPTIAN HIEROGLYPH-143E7
• Classifier plural
143E8 / EGYPTIAN HIEROGLYPH-143E8

Z02. Cross

- 143E9 + EGYPTIAN HIEROGLYPH-143E9
• Phonemogram: im.y
143EA † EGYPTIAN HIEROGLYPH-143EA
• Phonemogram: im.y

Z03. Squares and rectangles

- 143EB □ EGYPTIAN HIEROGLYPH-143EB

Z04. Triangles, lozenges

- 143EC ▲ EGYPTIAN HIEROGLYPH-143EC
143ED △ EGYPTIAN HIEROGLYPH-143ED

Z05. Circles and rings**Z07. Geometric shapes, varia**

- 143EE ↗ EGYPTIAN HIEROGLYPH-143EE
• Logogram (1/2 aroura): rmn
143EF ↘ EGYPTIAN HIEROGLYPH-143EF
• Classifier writing tablet: n̩
143F0 ✕ EGYPTIAN HIEROGLYPH-143FO
• Classifier enemy, opponent: p3 t3-r
143F1 ⌊ EGYPTIAN HIEROGLYPH-143F1
143F2 ⌋ EGYPTIAN HIEROGLYPH-143F2

Z07. Heratic signs

- 143F3 ⌁ EGYPTIAN HIEROGLYPH-143F3
143F4 ⌂ EGYPTIAN HIEROGLYPH-143F4
143F5 ⌃ EGYPTIAN HIEROGLYPH-143F5
143F6 ⌄ EGYPTIAN HIEROGLYPH-143F6

AA.XXVIII. Unclassified signs

- AA01. Sign type 1**
AA02. Sign type 2
AA03. Sign type 3
AA04. Sign type 4
AA05. Sign type 5
AA06. Sign type 6
AA07. Sign type 7
AA08. Sign type 8
143F7 ⌅ EGYPTIAN HIEROGLYPH-143F7
• Logogram: dd-mdw
AA09. Sign type 9
AA10. Sign type 10 (Back of something?)
AA11. Sign type 11 (Collar counterweight?, bag of clothes)
AA12. Sign type 12
AA13. Sign type 13
AA14. Sign type 14
AA15. Sign type 15
AA16. Sign type 16
AA17. Sign type 17
AA18. Sign type 18
AA19. Sign type 19
AA20. Sign type 20
AA21. Sign type 21
AA22. Unclassified signs, varia
143F8 ⌇ EGYPTIAN HIEROGLYPH-143F8
• Phonemogram: sm̩
143F9 ⌈ EGYPTIAN HIEROGLYPH-143F9
143FA ⌉ EGYPTIAN HIEROGLYPH-143FA
• Phonemogram: z̩b
AA23. Unclassified signs, esna VII
AA24. Unclassified signs, Porte d'Horus