

**Proposed glyph fixes for Ethiopic pages in ISO/IEC 10646-1:2000**

From: Michael Everson [everson@egt.ie]

I have forwarded to Asmus new Ethiopic fonts which contain the following differences from the glyphs printed in Unicode 3.0. See <http://www.egt.ie/standards/iso10646/pdf/ethiopic-fix.pdf>

1217 ETHIOPIC SYLLABLE HHWA

Trivial font fix: 3.0 used different font-style for this character.

1227 ETHIOPIC SYLLABLE SZWA

Trivial font fix: 3.0 used different font-style for this character.

1237 ETHIOPIC SYLLABLE SWA

Non-trivial font fix: 3.0 used different font-style for this character.

123F ETHIOPIC SYLLABLE SHWA

Non-trivial font fix: 3.0 used different font-style for this character.

125C ETHIOPIC SYLLABLE QHWEE

Correction of material error; 3.0 had the glyph for 125A.

129F ETHIOPIC SYLLABLE NYWA

Trivial font fix: 3.0 used different font-style for this character.

12C2 ETHIOPIC SYLLABLE KXWI

Trivial font fix: 3.0 used different font-style for this character.

12C4 ETHIOPIC SYLLABLE KXWEE

Trivial font fix: 3.0 used different font-style for this character.

12FF ETHIOPIC SYLLABLE DDWA

Non-trivial font fix: harmonize with 12F7.

1307 ETHIOPIC SYLLABLE JWA

Non-trivial font fix: harmonize with 12F7.

1318 ETHIOPIC SYLLABLE GGA

1319 ETHIOPIC SYLLABLE GGU

131A ETHIOPIC SYLLABLE GGI

131B ETHIOPIC SYLLABLE GGAA

131C ETHIOPIC SYLLABLE GGEE

131D ETHIOPIC SYLLABLE GGE

131E ETHIOPIC SYLLABLE GGO

Non-trivial font fix. This entire set had the "typewriter glyphs" but Daniel Yacob said specifically that this was not used in typography. He said: "The preferred rendering, as used in the ministry that publishes school system literature and in the references we found when looking into extensions, has the butterfly joined to the GA base."

134F ETHIOPIC SYLLABLE FWA

Trivial font fix: 3.0 used different font-style for this character.

1357 ETHIOPIC SYLLABLE PWA

Non-trivial font fix: harmonize with 1277 and 127F.

1358 ETHIOPIC SYLLABLE RYA

Trivial font fix: 3.0 used different font-style for this character.

1359 ETHIOPIC SYLLABLE MYA

Non-trivial font fix: prototype MI + LINE ABOVE is preferred (cf 1358).

135A ETHIOPIC SYLLABLE FYA

Non-trivial font fix: prototype FI + LINE ABOVE is preferred (cf 1358).

TABLE 213 - Row 12: ETHIOPIC

	120	121	122	123	124	125	126	127
0	ሀ	ሐ	ሠ	ሰ	ቀ	ቐ	ቦ	ቸ
1	ሁ	ሑ	ሡ	ሱ	ቁ	ቑ	ቦ	ቹ
2	ሂ	ሒ	ሣ	ሲ	ቂ	ቊ	ቦ	ቺ
3	ሃ	ሓ	ሣ	ሳ	ቃ	ቓ	ባ	ቻ
4	ሄ	ሔ	ሣ	ሴ	ቄ	ቄ	ቦ	ቻ
5	ህ	ሕ	ሥ	ስ	ቅ	ቕ	ብ	ቻ
6	ሆ	ሐ	ሦ	ሶ	ቆ	ቆ	ቦ	ቶ
7		ሓ	ሣ	ሲ			ቦ	ቻ
8	ለ	መ	ረ	ሸ	ቈ	ቈ	ሸ	ቻ
9	ሉ	ሙ	ሩ	ሹ			ሹ	ቻ
A	ሊ	ሚ	ሪ	ሺ	ቀ	ቀ	ሺ	ቻ
B	ላ	ማ	ሪ	ሻ	ቁ	ቁ	ሻ	ቻ
C	ሌ	ሚ	ሪ	ሼ	ቁ	ቁ	ሼ	ቻ
D	ል	ሞ	ሪ	ሽ	ቀ	ቀ	ሽ	ቻ
E	ሎ	ሞ	ሪ	ሾ			ሾ	ቻ
F	ሊ	ሚ	ሪ	ሻ			ሻ	ቻ

G = 00  
P = 00

TABLE 213 - Row 12: ETHIOPIC

dec	hex	Name	dec	hex	Name
000	00	ETHIOPIC SYLLABLE HA	089	59	(This position shall not be used)
001	01	ETHIOPIC SYLLABLE HU	090	5A	ETHIOPIC SYLLABLE QHWI
002	02	ETHIOPIC SYLLABLE HI	091	5B	ETHIOPIC SYLLABLE QHWAA
003	03	ETHIOPIC SYLLABLE HAA	092	5C	ETHIOPIC SYLLABLE QHWEE
004	04	ETHIOPIC SYLLABLE HEE	093	5D	ETHIOPIC SYLLABLE QHWE
005	05	ETHIOPIC SYLLABLE HE	094	5E	(This position shall not be used)
006	06	ETHIOPIC SYLLABLE HO	095	5F	(This position shall not be used)
007	07	(This position shall not be used)	096	60	ETHIOPIC SYLLABLE BA
008	08	ETHIOPIC SYLLABLE LA	097	61	ETHIOPIC SYLLABLE BU
009	09	ETHIOPIC SYLLABLE LU	098	62	ETHIOPIC SYLLABLE BI
010	0A	ETHIOPIC SYLLABLE LI	099	63	ETHIOPIC SYLLABLE BAA
011	0B	ETHIOPIC SYLLABLE LAA	100	64	ETHIOPIC SYLLABLE BEE
012	0C	ETHIOPIC SYLLABLE LEE	101	65	ETHIOPIC SYLLABLE BE
013	0D	ETHIOPIC SYLLABLE LE	102	66	ETHIOPIC SYLLABLE BO
014	0E	ETHIOPIC SYLLABLE LO	103	67	ETHIOPIC SYLLABLE BWA
015	0F	ETHIOPIC SYLLABLE LWA	104	68	ETHIOPIC SYLLABLE VA
016	10	ETHIOPIC SYLLABLE HHA	105	69	ETHIOPIC SYLLABLE VU
017	11	ETHIOPIC SYLLABLE HHU	106	6A	ETHIOPIC SYLLABLE VI
018	12	ETHIOPIC SYLLABLE HHI	107	6B	ETHIOPIC SYLLABLE VAA
019	13	ETHIOPIC SYLLABLE HHAA	108	6C	ETHIOPIC SYLLABLE VEE
020	14	ETHIOPIC SYLLABLE HHEE	109	6D	ETHIOPIC SYLLABLE VE
021	15	ETHIOPIC SYLLABLE HHE	110	6E	ETHIOPIC SYLLABLE VO
022	16	ETHIOPIC SYLLABLE HHO	111	6F	ETHIOPIC SYLLABLE VWA
023	17	ETHIOPIC SYLLABLE HHWA	112	70	ETHIOPIC SYLLABLE TA
024	18	ETHIOPIC SYLLABLE MA	113	71	ETHIOPIC SYLLABLE TU
025	19	ETHIOPIC SYLLABLE MU	114	72	ETHIOPIC SYLLABLE TI
026	1A	ETHIOPIC SYLLABLE MI	115	73	ETHIOPIC SYLLABLE TAA
027	1B	ETHIOPIC SYLLABLE MAA	116	74	ETHIOPIC SYLLABLE TEE
028	1C	ETHIOPIC SYLLABLE MEE	117	75	ETHIOPIC SYLLABLE TE
029	1D	ETHIOPIC SYLLABLE ME	118	76	ETHIOPIC SYLLABLE TO
030	1E	ETHIOPIC SYLLABLE MO	119	77	ETHIOPIC SYLLABLE TWA
031	1F	ETHIOPIC SYLLABLE MWA	120	78	ETHIOPIC SYLLABLE CA
032	20	ETHIOPIC SYLLABLE SZA	121	79	ETHIOPIC SYLLABLE CU
033	21	ETHIOPIC SYLLABLE SZU	122	7A	ETHIOPIC SYLLABLE CI
034	22	ETHIOPIC SYLLABLE SZI	123	7B	ETHIOPIC SYLLABLE CAA
035	23	ETHIOPIC SYLLABLE SZAA	124	7C	ETHIOPIC SYLLABLE CEE
036	24	ETHIOPIC SYLLABLE SZEE	125	7D	ETHIOPIC SYLLABLE CE
037	25	ETHIOPIC SYLLABLE SZE	126	7E	ETHIOPIC SYLLABLE CO
038	26	ETHIOPIC SYLLABLE SZO	127	7F	ETHIOPIC SYLLABLE CWA
039	27	ETHIOPIC SYLLABLE SZWA			
040	28	ETHIOPIC SYLLABLE RA			
041	29	ETHIOPIC SYLLABLE RU			
042	2A	ETHIOPIC SYLLABLE RI			
043	2B	ETHIOPIC SYLLABLE RAA			
044	2C	ETHIOPIC SYLLABLE REE			
045	2D	ETHIOPIC SYLLABLE RE			
046	2E	ETHIOPIC SYLLABLE RO			
047	2F	ETHIOPIC SYLLABLE RWA			
048	30	ETHIOPIC SYLLABLE SA			
049	31	ETHIOPIC SYLLABLE SU			
050	32	ETHIOPIC SYLLABLE SI			
051	33	ETHIOPIC SYLLABLE SAA			
052	34	ETHIOPIC SYLLABLE SEE			
053	35	ETHIOPIC SYLLABLE SE			
054	36	ETHIOPIC SYLLABLE SO			
055	37	ETHIOPIC SYLLABLE SWA			
056	38	ETHIOPIC SYLLABLE SHA			
057	39	ETHIOPIC SYLLABLE SHU			
058	3A	ETHIOPIC SYLLABLE SHI			
059	3B	ETHIOPIC SYLLABLE SHAA			
060	3C	ETHIOPIC SYLLABLE SHEE			
061	3D	ETHIOPIC SYLLABLE SHE			
062	3E	ETHIOPIC SYLLABLE SHO			
063	3F	ETHIOPIC SYLLABLE SHWA			
064	40	ETHIOPIC SYLLABLE QA			
065	41	ETHIOPIC SYLLABLE QU			
066	42	ETHIOPIC SYLLABLE QI			
067	43	ETHIOPIC SYLLABLE QAA			
068	44	ETHIOPIC SYLLABLE QEE			
069	45	ETHIOPIC SYLLABLE QE			
070	46	ETHIOPIC SYLLABLE QO			
071	47	(This position shall not be used)			
072	48	ETHIOPIC SYLLABLE QWA			
073	49	(This position shall not be used)			
074	4A	ETHIOPIC SYLLABLE QWI			
075	4B	ETHIOPIC SYLLABLE QWAA			
076	4C	ETHIOPIC SYLLABLE QWEE			
077	4D	ETHIOPIC SYLLABLE QWE			
078	4E	(This position shall not be used)			
079	4F	(This position shall not be used)			
080	50	ETHIOPIC SYLLABLE QHA			
081	51	ETHIOPIC SYLLABLE QHU			
082	52	ETHIOPIC SYLLABLE QHI			
083	53	ETHIOPIC SYLLABLE QHAA			
084	54	ETHIOPIC SYLLABLE QHEE			
085	55	ETHIOPIC SYLLABLE QHE			
086	56	ETHIOPIC SYLLABLE QHO			
087	57	(This position shall not be used)			
088	58	ETHIOPIC SYLLABLE QHWA			

TABLE 214 - Row 12: ETHIOPIC

	128	129	12A	12B	12C	12D	12E	12F
0	ገ	ነ	አ	ከፐ	ኸፐ	ዐ	ዠ	ደ
1	ገፉ	ነፉ	አፉ			ዐፉ	ዠፉ	ደፉ
2	ገረ	ነረ	አረ	ከረ	ኸረ	ዐረ	ዠረ	ደረ
3	ገሳ	ነና	አአ	ከኳ	ኸኳ	ዐና	ዠና	ደና
4	ገፊ	ነፊ	አፊ	ከፆ	ኸፆ	ዐፊ	ዠፊ	ደፊ
5	ገገ	ነገ	አእ	ከተ	ኸተ	ዐፅ	ዠኸ	ደፅ
6	ገግ	ነግ	አአ			ዐፆ	ዠገ	ደገ
7		ና	አእ				ዠኸ	ደገ
8	ገጐ	ነገ	ከከ	ኸኸ	ዐወ	ዠዘ	ደዩ	ደገ
9		ገፉ	ከከ	ኸኸ	ዐወ	ዠዘ	ደዩ	ደገ
A	ገረ	ነገ	ከከ	ኸኸ	ዐወ	ዠዘ	ደዩ	ደገ
B	ገሳ	ነገ	ከከ	ኸኸ	ዐወ	ዠዘ	ደዩ	ደገ
C	ገፊ	ነገ	ከከ	ኸኸ	ዐወ	ዠዘ	ደዩ	ደገ
D	ገገ	ነገ	ከከ	ኸኸ	ዐወ	ዠዘ	ደዩ	ደገ
E		ገፉ	ከከ	ኸኸ	ዐወ	ዠዘ	ደዩ	ደገ
F		ገገ				ዠዘ		ደገ

G = 00  
P = 00

TABLE 214 - Row 12: ETHIOPIC

dec	hex	Name	dec	hex	Name
128	80	ETHIOPIC SYLLABLE XA	217	D9	ETHIOPIC SYLLABLE ZU
129	81	ETHIOPIC SYLLABLE XU	218	DA	ETHIOPIC SYLLABLE ZI
130	82	ETHIOPIC SYLLABLE XI	219	DB	ETHIOPIC SYLLABLE ZAA
131	83	ETHIOPIC SYLLABLE XAA	220	DC	ETHIOPIC SYLLABLE ZEE
132	84	ETHIOPIC SYLLABLE XEE	221	DD	ETHIOPIC SYLLABLE ZE
133	85	ETHIOPIC SYLLABLE XE	222	DE	ETHIOPIC SYLLABLE ZO
134	86	ETHIOPIC SYLLABLE XO	223	DF	ETHIOPIC SYLLABLE ZWA
135	87	(This position shall not be used)	224	E0	ETHIOPIC SYLLABLE ZHA
136	88	ETHIOPIC SYLLABLE XWA	225	E1	ETHIOPIC SYLLABLE ZHU
137	89	(This position shall not be used)	226	E2	ETHIOPIC SYLLABLE ZHI
138	8A	ETHIOPIC SYLLABLE XWI	227	E3	ETHIOPIC SYLLABLE ZHAA
139	8B	ETHIOPIC SYLLABLE XWAA	228	E4	ETHIOPIC SYLLABLE ZHEE
140	8C	ETHIOPIC SYLLABLE XWEE	229	E5	ETHIOPIC SYLLABLE ZHE
141	8D	ETHIOPIC SYLLABLE XWE	230	E6	ETHIOPIC SYLLABLE ZHO
142	8E	(This position shall not be used)	231	E7	ETHIOPIC SYLLABLE ZHWA
143	8F	(This position shall not be used)	232	E8	ETHIOPIC SYLLABLE YA
144	90	ETHIOPIC SYLLABLE NA	233	E9	ETHIOPIC SYLLABLE YU
145	91	ETHIOPIC SYLLABLE NU	234	EA	ETHIOPIC SYLLABLE YI
146	92	ETHIOPIC SYLLABLE NI	235	EB	ETHIOPIC SYLLABLE YAA
147	93	ETHIOPIC SYLLABLE NAA	236	EC	ETHIOPIC SYLLABLE YEE
148	94	ETHIOPIC SYLLABLE NEE	237	ED	ETHIOPIC SYLLABLE YE
149	95	ETHIOPIC SYLLABLE NE	238	EE	ETHIOPIC SYLLABLE YO
150	96	ETHIOPIC SYLLABLE NO	239	EF	(This position shall not be used)
151	97	ETHIOPIC SYLLABLE NWA	240	F0	ETHIOPIC SYLLABLE DA
152	98	ETHIOPIC SYLLABLE NYA	241	F1	ETHIOPIC SYLLABLE DU
153	99	ETHIOPIC SYLLABLE NYU	242	F2	ETHIOPIC SYLLABLE DI
154	9A	ETHIOPIC SYLLABLE NYI	243	F3	ETHIOPIC SYLLABLE DAA
155	9B	ETHIOPIC SYLLABLE NYAA	244	F4	ETHIOPIC SYLLABLE DEE
156	9C	ETHIOPIC SYLLABLE NYEE	245	F5	ETHIOPIC SYLLABLE DE
157	9D	ETHIOPIC SYLLABLE NYE	246	F6	ETHIOPIC SYLLABLE DO
158	9E	ETHIOPIC SYLLABLE NYO	247	F7	ETHIOPIC SYLLABLE DWA
159	9F	ETHIOPIC SYLLABLE NYWA	248	F8	ETHIOPIC SYLLABLE DDA
160	A0	ETHIOPIC SYLLABLE GLOTTAL A	249	F9	ETHIOPIC SYLLABLE DDU
161	A1	ETHIOPIC SYLLABLE GLOTTAL U	250	FA	ETHIOPIC SYLLABLE DDI
162	A2	ETHIOPIC SYLLABLE GLOTTAL I	251	FB	ETHIOPIC SYLLABLE DDAA
163	A3	ETHIOPIC SYLLABLE GLOTTAL AA	252	FC	ETHIOPIC SYLLABLE DDEE
164	A4	ETHIOPIC SYLLABLE GLOTTAL EE	253	FD	ETHIOPIC SYLLABLE DDE
165	A5	ETHIOPIC SYLLABLE GLOTTAL E	254	FE	ETHIOPIC SYLLABLE DDO
166	A6	ETHIOPIC SYLLABLE GLOTTAL O	255	FF	ETHIOPIC SYLLABLE DDWA
167	A7	ETHIOPIC SYLLABLE GLOTTAL WA			
168	A8	ETHIOPIC SYLLABLE KA			
169	A9	ETHIOPIC SYLLABLE KU			
170	AA	ETHIOPIC SYLLABLE KI			
171	AB	ETHIOPIC SYLLABLE KAA			
172	AC	ETHIOPIC SYLLABLE KEE			
173	AD	ETHIOPIC SYLLABLE KE			
174	AE	ETHIOPIC SYLLABLE KO			
175	AF	(This position shall not be used)			
176	B0	ETHIOPIC SYLLABLE KWA			
177	B1	(This position shall not be used)			
178	B2	ETHIOPIC SYLLABLE KWI			
179	B3	ETHIOPIC SYLLABLE KWAA			
180	B4	ETHIOPIC SYLLABLE KWEE			
181	B5	ETHIOPIC SYLLABLE KWE			
182	B6	(This position shall not be used)			
183	B7	(This position shall not be used)			
184	B8	ETHIOPIC SYLLABLE KXA			
185	B9	ETHIOPIC SYLLABLE KXU			
186	BA	ETHIOPIC SYLLABLE KXI			
187	BB	ETHIOPIC SYLLABLE KXAA			
188	BC	ETHIOPIC SYLLABLE KXEE			
189	BD	ETHIOPIC SYLLABLE KXE			
190	BE	ETHIOPIC SYLLABLE KXO			
191	BF	(This position shall not be used)			
192	C0	ETHIOPIC SYLLABLE KXWA			
193	C1	(This position shall not be used)			
194	C2	ETHIOPIC SYLLABLE KXWI			
195	C3	ETHIOPIC SYLLABLE KXWAA			
196	C4	ETHIOPIC SYLLABLE KXWEE			
197	C5	ETHIOPIC SYLLABLE KXWE			
198	C6	(This position shall not be used)			
199	C7	(This position shall not be used)			
200	C8	ETHIOPIC SYLLABLE WA			
201	C9	ETHIOPIC SYLLABLE WU			
202	CA	ETHIOPIC SYLLABLE WI			
203	CB	ETHIOPIC SYLLABLE WAA			
204	CC	ETHIOPIC SYLLABLE WEE			
205	CD	ETHIOPIC SYLLABLE WE			
206	CE	ETHIOPIC SYLLABLE WO			
207	CF	(This position shall not be used)			
208	D0	ETHIOPIC SYLLABLE PHARYNGEAL A			
209	D1	ETHIOPIC SYLLABLE PHARYNGEAL U			
210	D2	ETHIOPIC SYLLABLE PHARYNGEAL I			
211	D3	ETHIOPIC SYLLABLE PHARYNGEAL AA			
212	D4	ETHIOPIC SYLLABLE PHARYNGEAL EE			
213	D5	ETHIOPIC SYLLABLE PHARYNGEAL E			
214	D6	ETHIOPIC SYLLABLE PHARYNGEAL O			
215	D7	(This position shall not be used)			
216	D8	ETHIOPIC SYLLABLE ZA			

TABLE 215 - Row 13: ETHIOPIC

	130	131	132	133	134	135	136	137
0	ጂ	ገ።	ጠ	ጳ	ፀ	ፕ		፳
1	ጂ፣		ጠ፣	ጳ፣	ፀ፣	ፕ፣	፣	፳፣
2	ጂ፣	ገ፣	ጠ፣	ጳ፣	ፀ፣	ፕ፣	፣	፳፣
3	ጂ፣	ገ፣	ጠ፣	ጳ፣	ፀ፣	ፕ፣	፣	፳፣
4	ጂ፣	ገ፣	ጠ፣	ጳ፣	ፀ፣	ፕ፣	፣	፳፣
5	ጂ፣	ገ፣	ጠ፣	ጳ፣	ፀ፣	ፕ፣	፣	፳፣
6	ጂ፣		ጠ፣	ጳ፣	ፀ፣	ፕ፣	፣	፳፣
7	ጂ፣		ጠ፣	ጳ፣		ፕ፣	፣	፳፣
8	ገ	ገ፣	ጠ፣	ጳ፣	ፀ፣	ፕ፣	፣	፳፣
9	ገ	ገ፣	ጠ፣	ጳ፣	ፀ፣	ፕ፣	፣	፳፣
A	ገ	ገ፣	ጠ፣	ጳ፣	ፀ፣	ፕ፣	፣	፳፣
B	ገ	ገ፣	ጠ፣	ጳ፣	ፀ፣		፣	፳፣
C	ገ	ገ፣	ጠ፣	ጳ፣	ፀ፣		፣	፳፣
D	ገ	ገ፣	ጠ፣	ጳ፣	ፀ፣		፣	
E	ገ	ገ፣	ጠ፣	ጳ፣	ፀ፣		፣	
F			ጠ፣	ጳ፣	ፀ፣		፣	

G = 00  
P = 00

TABLE 215 - Row 13: ETHIOPIC

dec	hex	Name
256	00	ETHIOPIC SYLLABLE JA
257	01	ETHIOPIC SYLLABLE JU
258	02	ETHIOPIC SYLLABLE JI
259	03	ETHIOPIC SYLLABLE JAA
260	04	ETHIOPIC SYLLABLE JEE
261	05	ETHIOPIC SYLLABLE JE
262	06	ETHIOPIC SYLLABLE JO
263	07	ETHIOPIC SYLLABLE JWA
264	08	ETHIOPIC SYLLABLE GA
265	09	ETHIOPIC SYLLABLE GU
266	0A	ETHIOPIC SYLLABLE GI
267	0B	ETHIOPIC SYLLABLE GAA
268	0C	ETHIOPIC SYLLABLE GEE
269	0D	ETHIOPIC SYLLABLE GE
270	0E	ETHIOPIC SYLLABLE GO
271	0F	(This position shall not be used)
272	10	ETHIOPIC SYLLABLE GWA
273	11	(This position shall not be used)
274	12	ETHIOPIC SYLLABLE GWI
275	13	ETHIOPIC SYLLABLE GWAA
276	14	ETHIOPIC SYLLABLE GWEE
277	15	ETHIOPIC SYLLABLE GWE
278	16	(This position shall not be used)
279	17	(This position shall not be used)
280	18	ETHIOPIC SYLLABLE GGA
281	19	ETHIOPIC SYLLABLE GGU
282	1A	ETHIOPIC SYLLABLE GGI
283	1B	ETHIOPIC SYLLABLE GGAA
284	1C	ETHIOPIC SYLLABLE GGEE
285	1D	ETHIOPIC SYLLABLE GGE
286	1E	ETHIOPIC SYLLABLE GGO
287	1F	(This position shall not be used)
288	20	ETHIOPIC SYLLABLE THA
289	21	ETHIOPIC SYLLABLE THU
290	22	ETHIOPIC SYLLABLE THI
291	23	ETHIOPIC SYLLABLE THAA
292	24	ETHIOPIC SYLLABLE THEE
293	25	ETHIOPIC SYLLABLE THE
294	26	ETHIOPIC SYLLABLE THO
295	27	ETHIOPIC SYLLABLE THWA
296	28	ETHIOPIC SYLLABLE CHA
297	29	ETHIOPIC SYLLABLE CHU
298	2A	ETHIOPIC SYLLABLE CHI
299	2B	ETHIOPIC SYLLABLE CHAA
300	2C	ETHIOPIC SYLLABLE CHEE
301	2D	ETHIOPIC SYLLABLE CHE
302	2E	ETHIOPIC SYLLABLE CHO
303	2F	ETHIOPIC SYLLABLE CHWA
304	30	ETHIOPIC SYLLABLE PHA
305	31	ETHIOPIC SYLLABLE PHU
306	32	ETHIOPIC SYLLABLE PHI
307	33	ETHIOPIC SYLLABLE PHAA
308	34	ETHIOPIC SYLLABLE PHEE
309	35	ETHIOPIC SYLLABLE PHE
310	36	ETHIOPIC SYLLABLE PHO
311	37	ETHIOPIC SYLLABLE PHWA
312	38	ETHIOPIC SYLLABLE TSA
313	39	ETHIOPIC SYLLABLE TSU
314	3A	ETHIOPIC SYLLABLE TSI
315	3B	ETHIOPIC SYLLABLE TSAA
316	3C	ETHIOPIC SYLLABLE TSEE
317	3D	ETHIOPIC SYLLABLE TSE
318	3E	ETHIOPIC SYLLABLE TSO
319	3F	ETHIOPIC SYLLABLE TSWA
320	40	ETHIOPIC SYLLABLE TZA
321	41	ETHIOPIC SYLLABLE TZU
322	42	ETHIOPIC SYLLABLE TZI
323	43	ETHIOPIC SYLLABLE TZAA
324	44	ETHIOPIC SYLLABLE TZEE
325	45	ETHIOPIC SYLLABLE TZE
326	46	ETHIOPIC SYLLABLE TZO
327	47	(This position shall not be used)
328	48	ETHIOPIC SYLLABLE FA
329	49	ETHIOPIC SYLLABLE FU
330	4A	ETHIOPIC SYLLABLE FI
331	4B	ETHIOPIC SYLLABLE FAA
332	4C	ETHIOPIC SYLLABLE FEE
333	4D	ETHIOPIC SYLLABLE FE
334	4E	ETHIOPIC SYLLABLE FO
335	4F	ETHIOPIC SYLLABLE FWA
336	50	ETHIOPIC SYLLABLE PA
337	51	ETHIOPIC SYLLABLE PU
338	52	ETHIOPIC SYLLABLE PI
339	53	ETHIOPIC SYLLABLE PAA
340	54	ETHIOPIC SYLLABLE PEE
341	55	ETHIOPIC SYLLABLE PE
342	56	ETHIOPIC SYLLABLE PO
343	57	ETHIOPIC SYLLABLE PWA
344	58	ETHIOPIC SYLLABLE RYA

dec	hex	Name
345	59	ETHIOPIC SYLLABLE MYA
346	5A	ETHIOPIC SYLLABLE FYA
347	5B	(This position shall not be used)
348	5C	(This position shall not be used)
349	5D	(This position shall not be used)
350	5E	(This position shall not be used)
351	5F	(This position shall not be used)
352	60	(This position shall not be used)
353	61	ETHIOPIC WORDSPACE
354	62	ETHIOPIC FULL STOP
355	63	ETHIOPIC COMMA
356	64	ETHIOPIC SEMICOLON
357	65	ETHIOPIC COLON
358	66	ETHIOPIC PREFACE COLON
359	67	ETHIOPIC QUESTION MARK
360	68	ETHIOPIC PARAGRAPH SEPARATOR
361	69	ETHIOPIC DIGIT ONE
362	6A	ETHIOPIC DIGIT TWO
363	6B	ETHIOPIC DIGIT THREE
364	6C	ETHIOPIC DIGIT FOUR
365	6D	ETHIOPIC DIGIT FIVE
366	6E	ETHIOPIC DIGIT SIX
367	6F	ETHIOPIC DIGIT SEVEN
368	70	ETHIOPIC DIGIT EIGHT
369	71	ETHIOPIC DIGIT NINE
370	72	ETHIOPIC NUMBER TEN
371	73	ETHIOPIC NUMBER TWENTY
372	74	ETHIOPIC NUMBER THIRTY
373	75	ETHIOPIC NUMBER FORTY
374	76	ETHIOPIC NUMBER FIFTY
375	77	ETHIOPIC NUMBER SIXTY
376	78	ETHIOPIC NUMBER SEVENTY
377	79	ETHIOPIC NUMBER EIGHTY
378	7A	ETHIOPIC NUMBER NINETY
379	7B	ETHIOPIC NUMBER HUNDRED
380	7C	ETHIOPIC NUMBER TEN THOUSAND
381	7D	(This position shall not be used)
382	7E	(This position shall not be used)
383	7F	(This position shall not be used)