2020-09-24 - 07:41.34 07:41.38

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Barlow ExtraBold Italic
Barlow Black Italic
Barlow ExtraLight
Barlow Light
Barlow Regular
Barlow Medium
Barlow SemiBold
Barlow Bold
Barlow ExtraBold
Barlow Black
Barlow Thin Italic
Barlow ExtraLight Italic
Barlow Light Italic
Barlow Italic
Barlow Medium Italic
Barlow SemiBold Italic
Barlow Bold Italic

uni0000	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	?	?															
uni000D																	
SPACE uni0020																	
EXCLAMATION MARK uni0021	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!
	!	!															
QUOTATION MARK uni0022	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
	"	"															
NUMBER SIGN uni0023	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
	#	#															
DOLLAR SIGN uni0024	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$	$
	$	$															
PERCENT SIGN uni0025	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

	%	%															
AMPERSAND uni0026	&	&	&	&	&	&	&	&	&	&	&	&	&	&	&	&	&
	&	&															
APOSTROPHE uni0027	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'	'
	'	'															
LEFT PARENTHESIS uni0028	(	(	(	(	(	(	(	(	(	(	(	(	(	(	(	(	(
	(	(															
RIGHT PARENTHESIS uni0029	)	)	)	)	)	)	)	)	)	)	)	)	)	)	)	)	)
	)	)															
ASTERISK uni002A	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	*	*															
PLUS SIGN uni002B	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
	+	+															
COMMA uni002C	,	,	,	,	,	,	,	,	,	,	,	,	,	,	,	,	,
	,	,															
HYPHEN-MINUS uni002D	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-															
FULL STOP uni002E	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	.	.															
SOLIDUS uni002F	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
	/	/															
DIGIT ZERO uni0030	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0															
DIGIT ONE uni0031	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	1	1															
DIGIT TWO uni0032	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	2	2															
DIGIT THREE uni0033	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	3	3															
DIGIT FOUR uni0034	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4

	4	4															
DIGIT FIVE uni0035	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	5	5															
DIGIT SIX uni0036	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
	6	6															
DIGIT SEVEN uni0037	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
	7	7															
DIGIT EIGHT uni0038	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
	8	8															
DIGIT NINE uni0039	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
	9	9															
COLON uni003A	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	:	:															
SEMICOLON uni003B	;	;	;	;	;	;	;	;	;	;	;	;	;	;	;	;	;
	;	;															
LESS-THAN SIGN uni003C	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
	<	<															
EQUALS SIGN uni003D	=	=	=	=	=	=	=	=	=	=	=	=	=	=	=	=	=
	=	=															
GREATER-THAN SIGN uni003E	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>	>
	>	>															
QUESTION MARK uni003F	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
	?	?															
COMMERCIAL AT uni0040	@	@	@	@	@	@	@	@	@	@	@	@	@	@	@	@	@
	@	@															
LATIN CAPITAL LETTER A uni0041	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
	A	A															
LATIN CAPITAL LETTER B uni0042	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
	B	B															

LATIN CAPITAL LETTER C uni0043	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
	C	C															
LATIN CAPITAL LETTER D uni0044	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
	D	D															
LATIN CAPITAL LETTER E uni0045	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
	E	E															
LATIN CAPITAL LETTER F uni0046	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F
	F	F															
LATIN CAPITAL LETTER G uni0047	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
	G	G															
LATIN CAPITAL LETTER H uni0048	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
	H	H															
LATIN CAPITAL LETTER I uni0049	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
	I	I															
LATIN CAPITAL LETTER J uni004A	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J
	J	J															
LATIN CAPITAL LETTER K uni004B	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K
	K	K															
LATIN CAPITAL LETTER L uni004C	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L
	L	L															
LATIN CAPITAL LETTER M uni004D	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
	M	M															
LATIN CAPITAL LETTER N uni004E	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
	N	N															
LATIN CAPITAL LETTER O uni004F	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O	O
	O	O															
LATIN CAPITAL LETTER P uni0050	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
	P	P															
LATIN CAPITAL LETTER Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q

uni0051	Q	Q															
LATIN CAPITAL LETTER R uni0052	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
	R	R															
LATIN CAPITAL LETTER S uni0053	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
	S	S															
LATIN CAPITAL LETTER T uni0054	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T
	T	T															
LATIN CAPITAL LETTER U uni0055	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
	U	U															
LATIN CAPITAL LETTER V uni0056	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V	V
	V	V															
LATIN CAPITAL LETTER W uni0057	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W	W
	W	W															
LATIN CAPITAL LETTER X uni0058	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	X	X															
LATIN CAPITAL LETTER Y uni0059	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Y	Y															
LATIN CAPITAL LETTER Z uni005A	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z
	Z	Z															
LEFT SQUARE BRACKET uni005B	[	[	[	[	[	[	[	[	[	[	[	[	[	[	[	[	[
	[	[															
REVERSE SOLIDUS uni005C	\	\	\	\	\	\	\	\	\	\	\	\	\	\	\	\	\
	\	\															
RIGHT SQUARE BRACKET uni005D	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]	]
	]	]															
CIRCUMFLEX ACCENT uni005E	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
	^	^															
LOW LINE uni005F	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
	_	_															
GRAVE ACCENT																	

uni0060	`	`	`	`	`	`	`	`	`	`	`	`	`	`	`	`	`
	`	`															
LATIN SMALL LETTER A uni0061	a	a	a	a	a	a	a	a	a	a	*a*	*a*	*a*	*a*	*a*	*a*	*a*
	a	***a***															
LATIN SMALL LETTER B uni0062	b	b	b	b	b	b	b	b	b	b	*b*	*b*	*b*	*b*	*b*	*b*	*b*
	b	***b***															
LATIN SMALL LETTER C uni0063	c	c	c	c	c	c	c	c	c	c	*c*	*c*	*c*	*c*	*c*	*c*	*c*
	c	***c***															
LATIN SMALL LETTER D uni0064	d	d	d	d	d	d	d	d	d	d	*d*	*d*	*d*	*d*	*d*	*d*	*d*
	d	***d***															
LATIN SMALL LETTER E uni0065	e	e	e	e	e	e	e	e	e	e	*e*	*e*	*e*	*e*	*e*	*e*	*e*
	e	***e***															
LATIN SMALL LETTER F uni0066	f	f	f	f	f	f	f	f	f	f	*f*	*f*	*f*	*f*	*f*	*f*	*f*
	f	***f***															
LATIN SMALL LETTER G uni0067	g	g	g	g	g	g	g	g	g	g	*g*	*g*	*g*	*g*	*g*	*g*	*g*
	g	***g***															
LATIN SMALL LETTER H uni0068	h	h	h	h	h	h	h	h	h	h	*h*	*h*	*h*	*h*	*h*	*h*	*h*
	h	***h***															
LATIN SMALL LETTER I uni0069	i	i	i	i	i	i	i	i	i	i	*i*	*i*	*i*	*i*	*i*	*i*	*i*
	i	***i***															
LATIN SMALL LETTER J uni006A	j	j	j	j	j	j	j	j	j	j	*j*	*j*	*j*	*j*	*j*	*j*	*j*
	j	***j***															
LATIN SMALL LETTER K uni006B	k	k	k	k	k	k	k	k	k	k	*k*	*k*	*k*	*k*	*k*	*k*	*k*
	k	***k***															
LATIN SMALL LETTER L uni006C	l	l	l	l	l	l	l	l	l	l	*l*	*l*	*l*	*l*	*l*	*l*	*l*
	l	***l***															
LATIN SMALL LETTER M uni006D	m	m	m	m	m	m	m	m	m	m	*m*	*m*	*m*	*m*	*m*	*m*	*m*
	m	***m***															
LATIN SMALL LETTER N uni006E	n	n	n	n	n	n	n	n	n	n	*n*	*n*	*n*	*n*	*n*	*n*	*n*
	n	***n***															

LATIN SMALL LETTER O uni006F	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o
	o	o															
LATIN SMALL LETTER P uni0070	p	p	p	p	p	p	p	p	p	p	p	p	p	p	p	p	p
	p	p															
LATIN SMALL LETTER Q uni0071	q	q	q	q	q	q	q	q	q	q	q	q	q	q	q	q	q
	q	q															
LATIN SMALL LETTER R uni0072	r	r	r	r	r	r	r	r	r	r	r	r	r	r	r	r	r
	r	r															
LATIN SMALL LETTER S uni0073	s	s	s	s	s	s	s	s	s	s	s	s	s	s	s	s	s
	s	s															
LATIN SMALL LETTER T uni0074	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
	t	t															
LATIN SMALL LETTER U uni0075	u	u	u	u	u	u	u	u	u	u	u	u	u	u	u	u	u
	u	u															
LATIN SMALL LETTER V uni0076	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v	v
	v	v															
LATIN SMALL LETTER W uni0077	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
	w	w															
LATIN SMALL LETTER X uni0078	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
	x	x															
LATIN SMALL LETTER Y uni0079	y	y	y	y	y	y	y	y	y	y	y	y	y	y	y	y	y
	y	y															
LATIN SMALL LETTER Z uni007A	z	z	z	z	z	z	z	z	z	z	z	z	z	z	z	z	z
	z	z															
LEFT CURLY BRACKET uni007B	{	{	{	{	{	{	{	{	{	{	{	{	{	{	{	{	{
	{	{															
VERTICAL LINE uni007C	|	|	|	|	|	|	|	|	|	|	|	|	|	|	|	|	|
	|	|															
RIGHT CURLY BRACKET	}	}	}	}	}	}	}	}	}	}	}	}	}	}	}	}	}

uni007D

TILDE
uni007E

NO-BREAK SPACE
uni00A0

INVERTED EXCLAMATION MARK
uni00A1

CENT SIGN
uni00A2

POUND SIGN
uni00A3

CURRENCY SIGN
uni00A4

YEN SIGN
uni00A5

BROKEN BAR
uni00A6

SECTION SIGN
uni00A7

DIAERESIS
uni00A8

COPYRIGHT SIGN
uni00A9

FEMININE ORDINAL INDICATOR
uni00AA

LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
uni00AB

NOT SIGN
uni00AC

SOFT HYPHEN uni00AD																	
REGISTERED SIGN uni00AE	®	®	®	®	®	®	®	®	®	®	®	®	®	®	®	®	®
	®	®															
MACRON uni00AF	¯	¯	¯	¯	¯	¯	¯	¯	¯	¯	¯	¯	¯	¯	¯	¯	¯
	¯	¯															
DEGREE SIGN uni00B0	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°
	°	°															
PLUS-MINUS SIGN uni00B1	±	±	±	±	±	±	±	±	±	±	±	±	±	±	±	±	±
	±	±															
SUPERSCRIPT TWO uni00B2	²	²	²	²	²	²	²	²	²	²	²	²	²	²	²	²	²
	²	²															
SUPERSCRIPT THREE uni00B3	³	³	³	³	³	³	³	³	³	³	³	³	³	³	³	³	³
	³	³															
ACUTE ACCENT uni00B4	´	´	´	´	´	´	´	´	´	´	´	´	´	´	´	´	´
	´	´															
MICRO SIGN uni00B5	µ	µ	µ	µ	µ	µ	µ	µ	µ	µ	µ	µ	µ	µ	µ	µ	µ
	µ	µ															
PILCROW SIGN uni00B6	¶	¶	¶	¶	¶	¶	¶	¶	¶	¶	¶	¶	¶	¶	¶	¶	¶
	¶	¶															
MIDDLE DOT uni00B7	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
	·	·															
CEDILLA uni00B8	¸	¸	¸	¸	¸	¸	¸	¸	¸	¸	¸	¸	¸	¸	¸	¸	¸
	¸	¸															
SUPERSCRIPT ONE uni00B9	¹	¹	¹	¹	¹	¹	¹	¹	¹	¹	¹	¹	¹	¹	¹	¹	¹
	¹	¹															
MASCULINE ORDINAL INDICATOR uni00BA	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º
	º	º															
RIGHT-POINTING DOUBLE ANGLE QUOTATION	»	»	»	»	»	»	»	»	»	»	»	»	»	»	»	»	»

MARK uni00BB	»	»															
VULGAR FRACTION ONE QUARTER uni00BC	¼	¼	¼	¼	¼	¼	¼	¼	¼	¼	¼	¼	¼	¼	¼	¼	¼
VULGAR FRACTION ONE HALF uni00BD	½	½	½	½	½	½	½	½	½	½	½	½	½	½	½	½	½
VULGAR FRACTION THREE QUARTERS uni00BE	¾	¾	¾	¾	¾	¾	¾	¾	¾	¾	¾	¾	¾	¾	¾	¾	¾
INVERTED QUESTION MARK uni00BF	¿	¿	¿	¿	¿	¿	¿	¿	¿	¿	¿	¿	¿	¿	¿	¿	¿
LATIN CAPITAL LETTER A WITH GRAVE uni00C0	À	À	À	À	À	À	À	À	À	À	À	À	À	À	À	À	À
LATIN CAPITAL LETTER A WITH ACUTE uni00C1	Á	Á	Á	Á	Á	Á	Á	Á	Á	Á	Á	Á	Á	Á	Á	Á	Á
LATIN CAPITAL LETTER A WITH CIRCUMFLEX uni00C2	Â	Â	Â	Â	Â	Â	Â	Â	Â	Â	Â	Â	Â	Â	Â	Â	Â
LATIN CAPITAL LETTER A WITH TILDE uni00C3	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã	Ã
LATIN CAPITAL LETTER A WITH DIAERESIS uni00C4	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä	Ä
LATIN CAPITAL LETTER A WITH RING ABOVE uni00C5	Å	Å	Å	Å	Å	Å	Å	Å	Å	Å	Å	Å	Å	Å	Å	Å	Å
LATIN CAPITAL LETTER AE uni00C6	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ	Æ
LATIN CAPITAL LETTER C WITH CEDILLA uni00C7	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç	Ç
LATIN CAPITAL LETTER E WITH GRAVE uni00C8	È	È	È	È	È	È	È	È	È	È	È	È	È	È	È	È	È
LATIN CAPITAL LETTER E WITH ACUTE uni00C9	É	É	É	É	É	É	É	É	É	É	É	É	É	É	É	É	É

LATIN CAPITAL LETTER E WITH CIRCUMFLEX uni00CA	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê	Ê
	Ê	Ê															
LATIN CAPITAL LETTER E WITH DIAERESIS uni00CB	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë	Ë
	Ë	Ë															
LATIN CAPITAL LETTER I WITH GRAVE uni00CC	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì	Ì
	Ì	Ì															
LATIN CAPITAL LETTER I WITH ACUTE uni00CD	Í	Í	Í	Í	Í	Í	Í	Í	Í	Í	Í	Í	Í	Í	Í	Í	Í
	Í	Í															
LATIN CAPITAL LETTER I WITH CIRCUMFLEX uni00CE	Î	Î	Î	Î	Î	Î	Î	Î	Î	Î	Î	Î	Î	Î	Î	Î	Î
	Î	Î															
LATIN CAPITAL LETTER I WITH DIAERESIS uni00CF	Ï	Ï	Ï	Ï	Ï	Ï	Ï	Ï	Ï	Ï	Ï	Ï	Ï	Ï	Ï	Ï	Ï
	Ï	Ï															
LATIN CAPITAL LETTER ETH uni00D0	Ð	Ð	Ð	Ð	Ð	Ð	Ð	Ð	Ð	Ð	Ð	Ð	Ð	Ð	Ð	Ð	Ð
	Ð	Ð															
LATIN CAPITAL LETTER N WITH TILDE uni00D1	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ	Ñ
	Ñ	Ñ															
LATIN CAPITAL LETTER O WITH GRAVE uni00D2	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò	Ò
	Ò	Ò															
LATIN CAPITAL LETTER O WITH ACUTE uni00D3	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó
	Ó	Ó															
LATIN CAPITAL LETTER O WITH CIRCUMFLEX uni00D4	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô	Ô
	Ô	Ô															
LATIN CAPITAL LETTER O WITH TILDE uni00D5	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ
	Õ	Õ															
LATIN CAPITAL LETTER O WITH DIAERESIS uni00D6	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö	Ö
	Ö	Ö															
MULTIPLICATION SIGN uni00D7	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×	×
	×	×															
LATIN CAPITAL LETTER O WITH STROKE uni00D8	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø	Ø

	Ƣ	Ƣ														
LATIN CAPITAL LETTER U WITH GRAVE uni00D9	Ù	Ù	Ù	Ù	Ù	Ù	Ù	Ù	Ù	Ù	Ù	Ù	Ù	Ù	Ù	Ù
	Ù	Ù														
LATIN CAPITAL LETTER U WITH ACUTE uni00DA	Ú	Ú	Ú	Ú	Ú	Ú	Ú	Ú	Ú	Ú	Ú	Ú	Ú	Ú	Ú	Ú
	Ú	Ú														
LATIN CAPITAL LETTER U WITH CIRCUMFLEX uni00DB	Û	Û	Û	Û	Û	Û	Û	Û	Û	Û	Û	Û	Û	Û	Û	Û
	Û	Û														
LATIN CAPITAL LETTER U WITH DIAERESIS uni00DC	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü	Ü
	Ü	Ü														
LATIN CAPITAL LETTER Y WITH ACUTE uni00DD	Ý	Ý	Ý	Ý	Ý	Ý	Ý	Ý	Ý	Ý	Ý	Ý	Ý	Ý	Ý	Ý
	Ý	Ý														
LATIN CAPITAL LETTER THORN uni00DE	Þ	Þ	Þ	Þ	Þ	Þ	Þ	Þ	Þ	Þ	Þ	Þ	Þ	Þ	Þ	Þ
	Þ	Þ														
LATIN SMALL LETTER SHARP S uni00DF	ß	ß	ß	ß	ß	ß	ß	ß	ß	ß	ß	ß	ß	ß	ß	ß
	ß	ß														
LATIN SMALL LETTER A WITH GRAVE uni00E0	à	à	à	à	à	à	à	à	à	à	à	à	à	à	à	à
	à	à														
LATIN SMALL LETTER A WITH ACUTE uni00E1	á	á	á	á	á	á	á	á	á	á	á	á	á	á	á	á
	á	á														
LATIN SMALL LETTER A WITH CIRCUMFLEX uni00E2	â	â	â	â	â	â	â	â	â	â	â	â	â	â	â	â
	â	â														
LATIN SMALL LETTER A WITH TILDE uni00E3	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã
	ã	ã														
LATIN SMALL LETTER A WITH DIAERESIS uni00E4	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä
	ä	ä														
LATIN SMALL LETTER A WITH RING ABOVE uni00E5	å	å	å	å	å	å	å	å	å	å	å	å	å	å	å	å
	å	å														
LATIN SMALL LETTER AE uni00E6	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ
	æ	æ														
	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç

LATIN SMALL LETTER C WITH CEDILLA uni00E7	ç	ç
LATIN SMALL LETTER E WITH GRAVE uni00E8	è è è è è è è è è è è è è è è è è è è	
LATIN SMALL LETTER E WITH ACUTE uni00E9	é é é é é é é é é é é é é é é é é é é	
LATIN SMALL LETTER E WITH CIRCUMFLEX uni00EA	ê ê ê ê ê ê ê ê ê ê ê ê ê ê ê ê ê ê ê	
LATIN SMALL LETTER E WITH DIAERESIS uni00EB	ë ë ë ë ë ë ë ë ë ë ë ë ë ë ë ë ë ë ë	
LATIN SMALL LETTER I WITH GRAVE uni00EC	ì ì ì ì ì ì ì ì ì ì ì ì ì ì ì ì ì ì ì	
LATIN SMALL LETTER I WITH ACUTE uni00ED	í í í í í í í í í í í í í í í í í í í	
LATIN SMALL LETTER I WITH CIRCUMFLEX uni00EE	î î î î î î î î î î î î î î î î î î î	
LATIN SMALL LETTER I WITH DIAERESIS uni00EF	ï ï ï ï ï ï ï ï ï ï ï ï ï ï ï ï ï ï ï	
LATIN SMALL LETTER ETH uni00F0	ð ð ð ð ð ð ð ð ð ð ð ð ð ð ð ð ð ð ð	
LATIN SMALL LETTER N WITH TILDE uni00F1	ñ ñ ñ ñ ñ ñ ñ ñ ñ ñ ñ ñ ñ ñ ñ ñ ñ ñ	
LATIN SMALL LETTER O WITH GRAVE uni00F2	ò ò ò ò ò ò ò ò ò ò ò ò ò ò ò ò ò ò ò	
LATIN SMALL LETTER O WITH ACUTE uni00F3	ó ó ó ó ó ó ó ó ó ó ó ó ó ó ó ó ó ó ó	
LATIN SMALL LETTER O WITH CIRCUMFLEX uni00F4	ô ô ô ô ô ô ô ô ô ô ô ô ô ô ô ô ô ô ô	
LATIN SMALL LETTER O WITH TILDE uni00F5	õ õ õ õ õ õ õ õ õ õ õ õ õ õ õ õ õ õ õ	

	õ	**õ**															
LATIN SMALL LETTER O WITH DIAERESIS uni00F6	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö
	ö	**ö**															
DIVISION SIGN uni00F7	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷	÷
	÷	**÷**															
LATIN SMALL LETTER O WITH STROKE uni00F8	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø
	ø	**ø**															
LATIN SMALL LETTER U WITH GRAVE uni00F9	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù
	ù	**ù**															
LATIN SMALL LETTER U WITH ACUTE uni00FA	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú
	ú	**ú**															
LATIN SMALL LETTER U WITH CIRCUMFLEX uni00FB	û	û	û	û	û	û	û	û	û	û	û	û	û	û	û	û	û
	û	**û**															
LATIN SMALL LETTER U WITH DIAERESIS uni00FC	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü
	ü	**ü**															
LATIN SMALL LETTER Y WITH ACUTE uni00FD	ý	ý	ý	ý	ý	ý	ý	ý	ý	ý	ý	ý	ý	ý	ý	ý	ý
	ý	**ý**															
LATIN SMALL LETTER THORN uni00FE	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ
	þ	**þ**															
LATIN SMALL LETTER Y WITH DIAERESIS uni00FF	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ	ÿ
	ÿ	**ÿ**															
LATIN CAPITAL LETTER A WITH MACRON uni0100	Ā	Ā	Ā	Ā	Ā	Ā	Ā	Ā	Ā	Ā	Ā	Ā	Ā	Ā	Ā	Ā	Ā
	Ā	**Ā**															
LATIN SMALL LETTER A WITH MACRON uni0101	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā
	ā	**ā**															
LATIN CAPITAL LETTER A WITH BREVE uni0102	Ă	Ă	Ă	Ă	Ă	Ă	Ă	Ă	Ă	Ă	Ă	Ă	Ă	Ă	Ă	Ă	Ă
	Ă	**Ă**															
LATIN SMALL LETTER A WITH BREVE uni0103	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă
	ă	**ă**															
LATIN CAPITAL																	

LETTER A WITH OGONEK uni0104	Ą	Ą	Ą	Ą	Ą	Ą	Ą	Ą	Ą	Ą	Ą	Ą	Ą	Ą	Ą	Ą	Ą
	Ą	Ą															
LATIN SMALL LETTER A WITH OGONEK uni0105	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą
	ą	ą															
LATIN CAPITAL LETTER C WITH ACUTE uni0106	Ć	Ć	Ć	Ć	Ć	Ć	Ć	Ć	Ć	Ć	Ć	Ć	Ć	Ć	Ć	Ć	Ć
	Ć	Ć															
LATIN SMALL LETTER C WITH ACUTE uni0107	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć
	ć	ć															
LATIN CAPITAL LETTER C WITH CIRCUMFLEX uni0108	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ	Ĉ
	Ĉ	Ĉ															
LATIN SMALL LETTER C WITH CIRCUMFLEX uni0109	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ	ĉ
	ĉ	ĉ															
LATIN CAPITAL LETTER C WITH DOT ABOVE uni010A	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ	Ċ
	Ċ	Ċ															
LATIN SMALL LETTER C WITH DOT ABOVE uni010B	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ
	ċ	ċ															
LATIN CAPITAL LETTER C WITH CARON uni010C	Č	Č	Č	Č	Č	Č	Č	Č	Č	Č	Č	Č	Č	Č	Č	Č	Č
	Č	Č															
LATIN SMALL LETTER C WITH CARON uni010D	č	č	č	č	č	č	č	č	č	č	č	č	č	č	č	č	č
	č	č															
LATIN CAPITAL LETTER D WITH CARON uni010E	Ď	Ď	Ď	Ď	Ď	Ď	Ď	Ď	Ď	Ď	Ď	Ď	Ď	Ď	Ď	Ď	Ď
	Ď	Ď															
LATIN SMALL LETTER D WITH CARON uni010F	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď
	ď	ď															
LATIN CAPITAL LETTER D WITH STROKE uni0110	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ	Đ
	Đ	Đ															
LATIN SMALL LETTER D WITH STROKE uni0111	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ
	đ	đ															
LATIN CAPITAL LETTER E WITH MACRON	Ē	Ē	Ē	Ē	Ē	Ē	Ē	Ē	Ē	Ē	Ē	Ē	Ē	Ē	Ē	Ē	Ē

uni0112	Ē	Ē															
LATIN SMALL LETTER E WITH MACRON uni0113	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē
	ē	ē															
LATIN CAPITAL LETTER E WITH DOT ABOVE uni0116	Ė	Ė	Ė	Ė	Ė	Ė	Ė	Ė	Ė	Ė	Ė	Ė	Ė	Ė	Ė	Ė	Ė
	Ė	Ė															
LATIN SMALL LETTER E WITH DOT ABOVE uni0117	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė
	ė	ė															
LATIN CAPITAL LETTER E WITH OGONEK uni0118	Ę	Ę	Ę	Ę	Ę	Ę	Ę	Ę	Ę	Ę	Ę	Ę	Ę	Ę	Ę	Ę	Ę
	Ę	Ę															
LATIN SMALL LETTER E WITH OGONEK uni0119	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę
	ę	ę															
LATIN CAPITAL LETTER E WITH CARON uni011A	Ě	Ě	Ě	Ě	Ě	Ě	Ě	Ě	Ě	Ě	Ě	Ě	Ě	Ě	Ě	Ě	Ě
	Ě	Ě															
LATIN SMALL LETTER E WITH CARON uni011B	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě
	ě	ě															
LATIN CAPITAL LETTER G WITH CIRCUMFLEX uni011C	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ	Ĝ
	Ĝ	Ĝ															
LATIN SMALL LETTER G WITH CIRCUMFLEX uni011D	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ	ĝ
	ĝ	ĝ															
LATIN CAPITAL LETTER G WITH BREVE uni011E	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ	Ğ
	Ğ	Ğ															
LATIN SMALL LETTER G WITH BREVE uni011F	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ
	ğ	ğ															
LATIN CAPITAL LETTER G WITH DOT ABOVE uni0120	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ	Ġ
	Ġ	Ġ															
LATIN SMALL LETTER G WITH DOT ABOVE uni0121	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ
	ġ	ġ															
LATIN CAPITAL LETTER G WITH CEDILLA uni0122	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ	Ģ
	Ģ	Ģ															
LATIN SMALL																	

LETTER G WITH CEDILLA uni0123	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ	ǵ
	ǵ	ǵ															
LATIN CAPITAL LETTER H WITH CIRCUMFLEX uni0124	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ	Ĥ
	Ĥ	Ĥ															
LATIN SMALL LETTER H WITH CIRCUMFLEX uni0125	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ	ĥ
	ĥ	ĥ															
LATIN CAPITAL LETTER H WITH STROKE uni0126	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ	Ħ
	Ħ	Ħ															
LATIN SMALL LETTER H WITH STROKE uni0127	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ
	ħ	ħ															
LATIN CAPITAL LETTER I WITH TILDE uni0128	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ	Ĩ
	Ĩ	Ĩ															
LATIN SMALL LETTER I WITH TILDE uni0129	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ	ĩ
	ĩ	ĩ															
LATIN CAPITAL LETTER I WITH MACRON uni012A	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī	Ī
	Ī	Ī															
LATIN SMALL LETTER I WITH MACRON uni012B	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī
	ī	ī															
LATIN SMALL LETTER I WITH BREVE uni012D	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ
	ĭ	ĭ															
LATIN CAPITAL LETTER I WITH OGONEK uni012E	Į	Į	Į	Į	Į	Į	Į	Į	Į	Į	Į	Į	Į	Į	Į	Į	Į
	Į	Į															
LATIN SMALL LETTER I WITH OGONEK uni012F	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ	ĭ
	ĭ	ĭ															
LATIN CAPITAL LETTER I WITH DOT ABOVE uni0130	İ	İ	İ	İ	İ	İ	İ	İ	İ	İ	İ	İ	İ	İ	İ	İ	İ
	İ	İ															
LATIN SMALL LETTER DOTLESS I uni0131	ı	ı	ı	ı	ı	ı	ı	ı	ı	ı	ı	ı	ı	ı	ı	ı	ı
	ı	ı															
LATIN SMALL LIGATURE IJ	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij

uni0133	ij	ij															
LATIN CAPITAL LETTER J WITH CIRCUMFLEX uni0134	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ	Ĵ
	Ĵ	Ĵ															
LATIN SMALL LETTER J WITH CIRCUMFLEX uni0135	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ	ĵ
	ĵ	ĵ															
LATIN CAPITAL LETTER K WITH CEDILLA uni0136	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ	Ķ
	Ķ	Ķ															
LATIN SMALL LETTER K WITH CEDILLA uni0137	ķ	ķ	ķ	ķ	ķ	ķ	ķ	ķ	ķ	ķ	ķ	ķ	ķ	ķ	ķ	ķ	ķ
	ķ	ķ															
LATIN CAPITAL LETTER L WITH ACUTE uni0139	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ	Ĺ
	Ĺ	Ĺ															
LATIN SMALL LETTER L WITH ACUTE uni013A	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ	ĺ
	ĺ	ĺ															
LATIN CAPITAL LETTER L WITH CEDILLA uni013B	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ	Ļ
	Ļ	Ļ															
LATIN SMALL LETTER L WITH CEDILLA uni013C	ļ	ļ	ļ	ļ	ļ	ļ	ļ	ļ	ļ	ļ	ļ	ļ	ļ	ļ	ļ	ļ	ļ
	ļ	ļ															
LATIN CAPITAL LETTER L WITH CARON uni013D	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ	Ľ
	Ľ	Ľ															
LATIN SMALL LETTER L WITH CARON uni013E	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ
	ľ	ľ															
LATIN SMALL LETTER L WITH MIDDLE DOT uni0140	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ	ŀ
	ŀ	ŀ															
LATIN CAPITAL LETTER L WITH STROKE uni0141	Ł	Ł	Ł	Ł	Ł	Ł	Ł	Ł	Ł	Ł	Ł	Ł	Ł	Ł	Ł	Ł	Ł
	Ł	Ł															
LATIN SMALL LETTER L WITH STROKE uni0142	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł
	ł	ł															
LATIN CAPITAL LETTER N WITH ACUTE uni0143	Ń	Ń	Ń	Ń	Ń	Ń	Ń	Ń	Ń	Ń	Ń	Ń	Ń	Ń	Ń	Ń	Ń
	Ń	Ń															

LATIN SMALL LETTER N WITH ACUTE uni0144	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń
	ń	ń															
LATIN CAPITAL LETTER N WITH CEDILLA uni0145	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ	Ņ
	Ņ	Ņ															
LATIN SMALL LETTER N WITH CEDILLA uni0146	ņ	ņ	ņ	ņ	ņ	ņ	ņ	ņ	ņ	ņ	ņ	ņ	ņ	ņ	ņ	ņ	ņ
	ņ	ņ															
LATIN CAPITAL LETTER N WITH CARON uni0147	Ň	Ň	Ň	Ň	Ň	Ň	Ň	Ň	Ň	Ň	Ň	Ň	Ň	Ň	Ň	Ň	Ň
	Ň	Ň															
LATIN SMALL LETTER N WITH CARON uni0148	ň	ň	ň	ň	ň	ň	ň	ň	ň	ň	ň	ň	ň	ň	ň	ň	ň
	ň	ň															
LATIN CAPITAL LETTER ENG uni014A	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ	Ŋ
	Ŋ	Ŋ															
LATIN SMALL LETTER ENG uni014B	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ
	ŋ	ŋ															
LATIN CAPITAL LETTER O WITH MACRON uni014C	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō
	Ō	Ō															
LATIN SMALL LETTER O WITH MACRON uni014D	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō
	ō	ō															
LATIN SMALL LETTER O WITH BREVE uni014F	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
	ŏ	ŏ															
LATIN CAPITAL LETTER O WITH DOUBLE ACUTE uni0150	Ő	Ő	Ő	Ő	Ő	Ő	Ő	Ő	Ő	Ő	Ő	Ő	Ő	Ő	Ő	Ő	Ő
	Ő	Ő															
LATIN SMALL LETTER O WITH DOUBLE ACUTE uni0151	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő
	ő	ő															
LATIN CAPITAL LIGATURE OE uni0152	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ	Œ
	Œ	Œ															
LATIN SMALL LIGATURE OE uni0153	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ
	œ	œ															
LATIN CAPITAL LETTER R WITH ACUTE uni0154	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ	Ŕ

	Ŕ	Ŕ															
LATIN SMALL LETTER R WITH ACUTE uni0155	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ
	ŕ	ŕ															
LATIN CAPITAL LETTER R WITH CEDILLA uni0156	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ	Ŗ
	Ŗ	Ŗ															
LATIN SMALL LETTER R WITH CEDILLA uni0157	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ	ŗ
	ŗ	ŗ															
LATIN CAPITAL LETTER R WITH CARON uni0158	Ř	Ř	Ř	Ř	Ř	Ř	Ř	Ř	Ř	Ř	Ř	Ř	Ř	Ř	Ř	Ř	Ř
	Ř	Ř															
LATIN SMALL LETTER R WITH CARON uni0159	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř
	ř	ř															
LATIN CAPITAL LETTER S WITH ACUTE uni015A	Ś	Ś	Ś	Ś	Ś	Ś	Ś	Ś	Ś	Ś	Ś	Ś	Ś	Ś	Ś	Ś	Ś
	Ś	Ś															
LATIN SMALL LETTER S WITH ACUTE uni015B	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś
	ś	ś															
LATIN CAPITAL LETTER S WITH CIRCUMFLEX uni015C	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ	Ŝ
	Ŝ	Ŝ															
LATIN SMALL LETTER S WITH CIRCUMFLEX uni015D	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ	ŝ
	ŝ	ŝ															
LATIN CAPITAL LETTER S WITH CEDILLA uni015E	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş	Ş
	Ş	Ş															
LATIN SMALL LETTER S WITH CEDILLA uni015F	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş
	ş	ş															
LATIN CAPITAL LETTER S WITH CARON uni0160	Š	Š	Š	Š	Š	Š	Š	Š	Š	Š	Š	Š	Š	Š	Š	Š	Š
	Š	Š															
LATIN SMALL LETTER S WITH CARON uni0161	š	š	š	š	š	š	š	š	š	š	š	š	š	š	š	š	š
	š	š															
LATIN CAPITAL LETTER T WITH CEDILLA uni0162	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ	Ţ
	Ţ	Ţ															

LATIN SMALL LETTER T WITH CEDILLA uni0163	ţ	ţ	ţ	ţ	ţ	ţ	ţ	ţ	ţ	ţ	ţ	ţ	ţ	ţ	ţ	ţ	ţ
	ţ	ţ															
LATIN CAPITAL LETTER T WITH CARON uni0164	Ť	Ť	Ť	Ť	Ť	Ť	Ť	Ť	Ť	Ť	Ť	Ť	Ť	Ť	Ť	Ť	Ť
	Ť	Ť															
LATIN SMALL LETTER T WITH CARON uni0165	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť
	ť	ť															
LATIN CAPITAL LETTER T WITH STROKE uni0166	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ	Ŧ
	Ŧ	Ŧ															
LATIN SMALL LETTER T WITH STROKE uni0167	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ
	ŧ	ŧ															
LATIN CAPITAL LETTER U WITH TILDE uni0168	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ	Ũ
	Ũ	Ũ															
LATIN SMALL LETTER U WITH TILDE uni0169	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ	ũ
	ũ	ũ															
LATIN CAPITAL LETTER U WITH MACRON uni016A	Ū	Ū	Ū	Ū	Ū	Ū	Ū	Ū	Ū	Ū	Ū	Ū	Ū	Ū	Ū	Ū	Ū
	Ū	Ū															
LATIN SMALL LETTER U WITH MACRON uni016B	ū	ū	ū	ū	ū	ū	ū	ū	ū	ū	ū	ū	ū	ū	ū	ū	ū
	ū	ū															
LATIN CAPITAL LETTER U WITH BREVE uni016C	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ	Ŭ
	Ŭ	Ŭ															
LATIN SMALL LETTER U WITH BREVE uni016D	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ	ŭ
	ŭ	ŭ															
LATIN CAPITAL LETTER U WITH RING ABOVE uni016E	Ů	Ů	Ů	Ů	Ů	Ů	Ů	Ů	Ů	Ů	Ů	Ů	Ů	Ů	Ů	Ů	Ů
	Ů	Ů															
LATIN SMALL LETTER U WITH RING ABOVE uni016F	ů	ů	ů	ů	ů	ů	ů	ů	ů	ů	ů	ů	ů	ů	ů	ů	ů
	ů	ů															
LATIN CAPITAL LETTER U WITH DOUBLE ACUTE uni0170	Ű	Ű	Ű	Ű	Ű	Ű	Ű	Ű	Ű	Ű	Ű	Ű	Ű	Ű	Ű	Ű	Ű
	Ű	Ű															
LATIN SMALL																	

LETTER U WITH DOUBLE ACUTE uni0171	ű	ű	ű	ű	ű	ű	ű	ű	ű	ű	ű	ű	ű	ű	ű	ű	ű
	ű	ű															
LATIN CAPITAL LETTER U WITH OGONEK uni0172	Ų	Ų	Ų	Ų	Ų	Ų	Ų	Ų	Ų	Ų	Ų	Ų	Ų	Ų	Ų	Ų	Ų
	Ų	Ų															
LATIN SMALL LETTER U WITH OGONEK uni0173	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą
	ą	ą															
LATIN CAPITAL LETTER W WITH CIRCUMFLEX uni0174	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ	Ŵ
	Ŵ	Ŵ															
LATIN SMALL LETTER W WITH CIRCUMFLEX uni0175	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ	ŵ
	ŵ	ŵ															
LATIN CAPITAL LETTER Y WITH CIRCUMFLEX uni0176	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ	Ŷ
	Ŷ	Ŷ															
LATIN SMALL LETTER Y WITH CIRCUMFLEX uni0177	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ	ŷ
	ŷ	ŷ															
LATIN CAPITAL LETTER Y WITH DIAERESIS uni0178	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ	Ÿ
	Ÿ	Ÿ															
LATIN CAPITAL LETTER Z WITH ACUTE uni0179	Ź	Ź	Ź	Ź	Ź	Ź	Ź	Ź	Ź	Ź	Ź	Ź	Ź	Ź	Ź	Ź	Ź
	Ź	Ź															
LATIN SMALL LETTER Z WITH ACUTE uni017A	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź
	ź	ź															
LATIN CAPITAL LETTER Z WITH DOT ABOVE uni017B	Ż	Ż	Ż	Ż	Ż	Ż	Ż	Ż	Ż	Ż	Ż	Ż	Ż	Ż	Ż	Ż	Ż
	Ż	Ż															
LATIN SMALL LETTER Z WITH DOT ABOVE uni017C	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż
	ż	ż															
LATIN CAPITAL LETTER Z WITH CARON uni017D	Ž	Ž	Ž	Ž	Ž	Ž	Ž	Ž	Ž	Ž	Ž	Ž	Ž	Ž	Ž	Ž	Ž
	Ž	Ž															
LATIN SMALL LETTER Z WITH CARON uni017E	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž
	ž	ž															
LATIN CAPITAL LETTER SCHWA uni018F	Ə	ə	ə	ə	ə	ə	ə	ə	ə	ə	ə	ə	ə	ə	ə	ə	ə

	ə	ə															
LATIN SMALL LETTER F WITH HOOK uni0192	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ	ƒ
	ƒ	ƒ															
LATIN CAPITAL LETTER O WITH HORN uni01A0	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ	Ơ
	Ơ	Ơ															
LATIN SMALL LETTER O WITH HORN uni01A1	ơ	ơ	ơ	ơ	ơ	ơ	ơ	ơ	ơ	ơ	ơ	ơ	ơ	ơ	ơ	ơ	ơ
	ơ	ơ															
LATIN CAPITAL LETTER U WITH HORN uni01AF	Ư	Ư	Ư	Ư	Ư	Ư	Ư	Ư	Ư	Ư	Ư	Ư	Ư	Ư	Ư	Ư	Ư
	Ư	Ư															
LATIN SMALL LETTER U WITH HORN uni01B0	ư	ư	ư	ư	ư	ư	ư	ư	ư	ư	ư	ư	ư	ư	ư	ư	ư
	ư	ư															
LATIN CAPITAL LETTER A WITH CARON uni01CD	Ǎ	Ǎ	Ǎ	Ǎ	Ǎ	Ǎ	Ǎ	Ǎ	Ǎ	Ǎ	Ǎ	Ǎ	Ǎ	Ǎ	Ǎ	Ǎ	Ǎ
	Ǎ	Ǎ															
LATIN SMALL LETTER A WITH CARON uni01CE	ǎ	ǎ	ǎ	ǎ	ǎ	ǎ	ǎ	ǎ	ǎ	ǎ	ǎ	ǎ	ǎ	ǎ	ǎ	ǎ	ǎ
	ǎ	ǎ															
LATIN SMALL LETTER U WITH CARON uni01D4	ǔ	ǔ	ǔ	ǔ	ǔ	ǔ	ǔ	ǔ	ǔ	ǔ	ǔ	ǔ	ǔ	ǔ	ǔ	ǔ	ǔ
	ǔ	ǔ															
LATIN SMALL LETTER G WITH STROKE uni01E5	ǥ	ǥ	ǥ	ǥ	ǥ	ǥ	ǥ	ǥ	ǥ	ǥ	ǥ	ǥ	ǥ	ǥ	ǥ	ǥ	ǥ
	ǥ	ǥ															
LATIN SMALL LETTER G WITH CARON uni01E7	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ	ǧ
	ǧ	ǧ															
LATIN SMALL LETTER K WITH CARON uni01E9	ǩ	ǩ	ǩ	ǩ	ǩ	ǩ	ǩ	ǩ	ǩ	ǩ	ǩ	ǩ	ǩ	ǩ	ǩ	ǩ	ǩ
	ǩ	ǩ															
LATIN SMALL LETTER EZH WITH CARON uni01EF	ǯ	ǯ	ǯ	ǯ	ǯ	ǯ	ǯ	ǯ	ǯ	ǯ	ǯ	ǯ	ǯ	ǯ	ǯ	ǯ	ǯ
	ǯ	ǯ															
LATIN SMALL LETTER O WITH STROKE AND ACUTE uni01FF	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ	ǿ
	ǿ	ǿ															
LATIN CAPITAL LETTER S WITH COMMA BELOW uni0218	Ș	Ș	Ș	Ș	Ș	Ș	Ș	Ș	Ș	Ș	Ș	Ș	Ș	Ș	Ș	Ș	Ș
	Ș	Ș															
LATIN SMALL																	

LETTER S WITH COMMA BELOW uni0219	ș	ș	ș	ș	ș	ș	ș	ș	ș	ș	ș	ș	ș	ș	ș	ș	ș
	ș	ș															
LATIN CAPITAL LETTER T WITH COMMA BELOW uni021A	Ț	Ț	Ț	Ț	Ț	Ț	Ț	Ț	Ț	Ț	Ț	Ț	Ț	Ț	Ț	Ț	Ț
	Ț	Ț															
LATIN SMALL LETTER T WITH COMMA BELOW uni021B	ț	ț	ț	ț	ț	ț	ț	ț	ț	ț	ț	ț	ț	ț	ț	ț	ț
	ț	ț															
LATIN SMALL LETTER H WITH CARON uni021F	ȟ	ȟ	ȟ	ȟ	ȟ	ȟ	ȟ	ȟ	ȟ	ȟ	ȟ	ȟ	ȟ	ȟ	ȟ	ȟ	ȟ
	ȟ	ȟ															
LATIN CAPITAL LETTER E WITH CEDILLA uni0228	Ȩ	Ȩ	Ȩ	Ȩ	Ȩ	Ȩ	Ȩ	Ȩ	Ȩ	Ȩ	Ȩ	Ȩ	Ȩ	Ȩ	Ȩ	Ȩ	Ȩ
	Ȩ	Ȩ															
LATIN SMALL LETTER E WITH CEDILLA uni0229	ȩ	ȩ	ȩ	ȩ	ȩ	ȩ	ȩ	ȩ	ȩ	ȩ	ȩ	ȩ	ȩ	ȩ	ȩ	ȩ	ȩ
	ȩ	ȩ															
LATIN SMALL LETTER DOTLESS J uni0237	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ	ȷ
	ȷ	ȷ															
LATIN SMALL LETTER SCHWA uni0259	ə	ə	ə	ə	ə	ə	ə	ə	ə	ə	ə	ə	ə	ə	ə	ə	ə
	ə	ə															
LATIN SMALL LETTER EZH uni0292	ʒ	ʒ	ʒ	ʒ	ʒ	ʒ	ʒ	ʒ	ʒ	ʒ	ʒ	ʒ	ʒ	ʒ	ʒ	ʒ	ʒ
	ʒ	ʒ															
MODIFIER LETTER TURNED COMMA uni02BB	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ	ʻ
	ʻ	ʻ															
MODIFIER LETTER APOSTROPHE uni02BC	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ	ʼ
	ʼ	ʼ															
MODIFIER LETTER CIRCUMFLEX ACCENT uni02C6	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ	ˆ
	ˆ	ˆ															
CARON uni02C7	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ	ˇ
	ˇ	ˇ															
MODIFIER LETTER MACRON uni02C9	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ	ˉ
	ˉ	ˉ															
BREVE uni02D8	˘	˘	˘	˘	˘	˘	˘	˘	˘	˘	˘	˘	˘	˘	˘	˘	˘

	˘	˘															
DOT ABOVE uni02D9	˙	˙	˙	˙	˙	˙	˙	˙	˙	˙	˙	˙	˙	˙	˙	˙	˙
	˙	˙															
RING ABOVE uni02DA	˚	˚	˚	˚	˚	˚	˚	˚	˚	˚	˚	˚	˚	˚	˚	˚	˚
	˚	˚															
OGONEK uni02DB	˛	˛	˛	˛	˛	˛	˛	˛	˛	˛	˛	˛	˛	˛	˛	˛	˛
	˛	˛															
SMALL TILDE uni02DC	˜	˜	˜	˜	˜	˜	˜	˜	˜	˜	˜	˜	˜	˜	˜	˜	˜
	˜	˜															
DOUBLE ACUTE ACCENT uni02DD	˝	˝	˝	˝	˝	˝	˝	˝	˝	˝	˝	˝	˝	˝	˝	˝	˝
	˝	˝															
COMBINING GRAVE ACCENT uni0300																	
COMBINING ACUTE ACCENT uni0301																	
COMBINING CIRCUMFLEX ACCENT uni0302																	
COMBINING TILDE uni0303																	
COMBINING MACRON uni0304																	
COMBINING BREVE uni0306																	
COMBINING DOT ABOVE uni0307																	
COMBINING DIAERESIS uni0308																	
COMBINING HOOK ABOVE uni0309																	
COMBINING																	

RING ABOVE
uni030A

COMBINING DOUBLE ACUTE ACCENT
uni030B

COMBINING CARON
uni030C

COMBINING TURNED COMMA ABOVE
uni0312

COMBINING COMMA ABOVE
uni0313

COMBINING HORN
uni031B

COMBINING DOT BELOW
uni0323

COMBINING COMMA BELOW
uni0326

COMBINING CEDILLA
uni0327

COMBINING OGONEK
uni0328

COMBINING SHORT STROKE OVERLAY
uni0335

COMBINING LONG STROKE OVERLAY
uni0336

COMBINING SHORT SOLIDUS OVERLAY
uni0337

COMBINING LONG SOLIDUS OVERLAY
uni0338

GREEK CAPITAL LETTER DELTA
uni0394

Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ Δ

	Δ	Δ															
GREEK CAPITAL LETTER OMEGA uni03A9	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω
	Ω	Ω															
GREEK SMALL LETTER MU uni03BC	μ	μ	μ	μ	μ	μ	μ	μ	μ	μ	μ	μ	μ	μ	μ	μ	μ
	μ	μ															
GREEK SMALL LETTER PI uni03C0	π	π	π	π	π	π	π	π	π	π	π	π	π	π	π	π	π
	π	π															
LATIN CAPITAL LETTER W WITH GRAVE uni1E80	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ	Ẁ
	Ẁ	Ẁ															
LATIN SMALL LETTER W WITH GRAVE uni1E81	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ	ẁ
	ẁ	ẁ															
LATIN CAPITAL LETTER W WITH ACUTE uni1E82	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ	Ẃ
	Ẃ	Ẃ															
LATIN SMALL LETTER W WITH ACUTE uni1E83	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ	ẃ
	ẃ	ẃ															
LATIN CAPITAL LETTER W WITH DIAERESIS uni1E84	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ	Ẅ
	Ẅ	Ẅ															
LATIN SMALL LETTER W WITH DIAERESIS uni1E85	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ	ẅ
	ẅ	ẅ															
LATIN CAPITAL LETTER A WITH DOT BELOW uni1EA0	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ	Ạ
	Ạ	Ạ															
LATIN SMALL LETTER A WITH DOT BELOW uni1EA1	ạ	ạ	ạ	ạ	ạ	ạ	ạ	ạ	ạ	ạ	ạ	ạ	ạ	ạ	ạ	ạ	ạ
	ạ	ạ															
LATIN CAPITAL LETTER A WITH HOOK ABOVE uni1EA2	Ả	Ả	Ả	Ả	Ả	Ả	Ả	Ả	Ả	Ả	Ả	Ả	Ả	Ả	Ả	Ả	Ả
	Ả	Ả															
LATIN SMALL LETTER A WITH HOOK ABOVE uni1EA3	ả	ả	ả	ả	ả	ả	ả	ả	ả	ả	ả	ả	ả	ả	ả	ả	ả
	ả	ả															
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND ACUTE	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ	Ấ

uni1EA4	Ấ	Ấ															
LATIN SMALL LETTER A WITH CIRCUMFLEX AND ACUTE uni1EA5	ấ	ấ	ấ	ấ	ấ	ấ	ấ	ấ	ấ	ấ	ấ	ấ	ấ	ấ	ấ	ấ	ấ
	ấ	ấ															
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND GRAVE uni1EA6	Ầ	Ầ	Ầ	Ầ	Ầ	Ầ	Ầ	Ầ	Ầ	Ầ	Ầ	Ầ	Ầ	Ầ	Ầ	Ầ	Ầ
	Ầ	Ầ															
LATIN SMALL LETTER A WITH CIRCUMFLEX AND GRAVE uni1EA7	ầ	ầ	ầ	ầ	ầ	ầ	ầ	ầ	ầ	ầ	ầ	ầ	ầ	ầ	ầ	ầ	ầ
	ầ	ầ															
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND HOOK ABOVE uni1EA8	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ	Ẩ
	Ẩ	Ẩ															
LATIN SMALL LETTER A WITH CIRCUMFLEX AND HOOK ABOVE uni1EA9	ẩ	ẩ	ẩ	ẩ	ẩ	ẩ	ẩ	ẩ	ẩ	ẩ	ẩ	ẩ	ẩ	ẩ	ẩ	ẩ	ẩ
	ẩ	ẩ															
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND TILDE uni1EAA	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ	Ẫ
	Ẫ	Ẫ															
LATIN SMALL LETTER A WITH CIRCUMFLEX AND TILDE uni1EAB	ẫ	ẫ	ẫ	ẫ	ẫ	ẫ	ẫ	ẫ	ẫ	ẫ	ẫ	ẫ	ẫ	ẫ	ẫ	ẫ	ẫ
	ẫ	ẫ															
LATIN CAPITAL LETTER A WITH CIRCUMFLEX AND DOT BELOW uni1EAC	Ậ	Ậ	Ậ	Ậ	Ậ	Ậ	Ậ	Ậ	Ậ	Ậ	Ậ	Ậ	Ậ	Ậ	Ậ	Ậ	Ậ
	Ậ	Ậ															
LATIN SMALL LETTER A WITH CIRCUMFLEX AND DOT BELOW uni1EAD	ậ	ậ	ậ	ậ	ậ	ậ	ậ	ậ	ậ	ậ	ậ	ậ	ậ	ậ	ậ	ậ	ậ
	ậ	ậ															
LATIN CAPITAL LETTER A WITH BREVE AND ACUTE uni1EAE	Ắ	Ắ	Ắ	Ắ	Ắ	Ắ	Ắ	Ắ	Ắ	Ắ	Ắ	Ắ	Ắ	Ắ	Ắ	Ắ	Ắ
	Ắ	Ắ															
LATIN SMALL LETTER A WITH BREVE AND ACUTE uni1EAF	ắ	ắ	ắ	ắ	ắ	ắ	ắ	ắ	ắ	ắ	ắ	ắ	ắ	ắ	ắ	ắ	ắ
	ắ	ắ															
LATIN CAPITAL LETTER A WITH BREVE AND GRAVE uni1EB0	Ằ	Ằ	Ằ	Ằ	Ằ	Ằ	Ằ	Ằ	Ằ	Ằ	Ằ	Ằ	Ằ	Ằ	Ằ	Ằ	Ằ
	Ằ	Ằ															
LATIN SMALL LETTER A WITH BREVE AND GRAVE uni1EB1	ằ	ằ	ằ	ằ	ằ	ằ	ằ	ằ	ằ	ằ	ằ	ằ	ằ	ằ	ằ	ằ	ằ
	ằ	ằ															
LATIN CAPITAL																	

LETTER A WITH BREVE AND HOOK ABOVE uni1EB2	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ	Ẳ
	Ẳ	Ẳ															
LATIN SMALL LETTER A WITH BREVE AND HOOK ABOVE uni1EB3	ẳ	ẳ	ẳ	ẳ	ẳ	ẳ	ẳ	ẳ	ẳ	ẳ	ẳ	ẳ	ẳ	ẳ	ẳ	ẳ	ẳ
	ẳ	ẳ															
LATIN CAPITAL LETTER A WITH BREVE AND TILDE uni1EB4	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ	Ẵ
	Ẵ	Ẵ															
LATIN SMALL LETTER A WITH BREVE AND TILDE uni1EB5	ẵ	ẵ	ẵ	ẵ	ẵ	ẵ	ẵ	ẵ	ẵ	ẵ	ẵ	ẵ	ẵ	ẵ	ẵ	ẵ	ẵ
	ẵ	ẵ															
LATIN CAPITAL LETTER A WITH BREVE AND DOT BELOW uni1EB6	Ặ	Ặ	Ặ	Ặ	Ặ	Ặ	Ặ	Ặ	Ặ	Ặ	Ặ	Ặ	Ặ	Ặ	Ặ	Ặ	Ặ
	Ặ	Ặ															
LATIN SMALL LETTER A WITH BREVE AND DOT BELOW uni1EB7	ặ	ặ	ặ	ặ	ặ	ặ	ặ	ặ	ặ	ặ	ặ	ặ	ặ	ặ	ặ	ặ	ặ
	ặ	ặ															
LATIN CAPITAL LETTER E WITH DOT BELOW uni1EB8	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ	Ẹ
	Ẹ	Ẹ															
LATIN SMALL LETTER E WITH DOT BELOW uni1EB9	ẹ	ẹ	ẹ	ẹ	ẹ	ẹ	ẹ	ẹ	ẹ	ẹ	ẹ	ẹ	ẹ	ẹ	ẹ	ẹ	ẹ
	ẹ	ẹ															
LATIN CAPITAL LETTER E WITH HOOK ABOVE uni1EBA	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ	Ẻ
	Ẻ	Ẻ															
LATIN SMALL LETTER E WITH HOOK ABOVE uni1EBB	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ	ẻ
	ẻ	ẻ															
LATIN CAPITAL LETTER E WITH TILDE uni1EBC	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ	Ẽ
	Ẽ	Ẽ															
LATIN SMALL LETTER E WITH TILDE uni1EBD	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ	ẽ
	ẽ	ẽ															
LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND ACUTE uni1EBE	Ế	Ế	Ế	Ế	Ế	Ế	Ế	Ế	Ế	Ế	Ế	Ế	Ế	Ế	Ế	Ế	Ế
	Ế	Ế															
LATIN SMALL LETTER E WITH CIRCUMFLEX AND ACUTE uni1EBF	ế	ế	ế	ế	ế	ế	ế	ế	ế	ế	ế	ế	ế	ế	ế	ế	ế
	ế	ế															

LATIN CAPITAL

LETTER E WITH CIRCUMFLEX AND GRAVE uni1EC0	Ề	Ề	Ề	Ề	Ề	Ề	Ề	Ề	Ề	Ề	Ề	Ề	Ề	Ề	Ề	Ề
	Ề	Ề														
LATIN SMALL LETTER E WITH CIRCUMFLEX AND GRAVE uni1EC1	ề	ề	ề	ề	ề	ề	ề	ề	ề	ề	ề	ề	ề	ề	ề	ề
	ề	ề														
LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND HOOK ABOVE uni1EC2	Ể	Ể	Ể	Ể	Ể	Ể	Ể	Ể	Ể	Ể	Ể	Ể	Ể	Ể	Ể	Ể
	Ể	Ể														
LATIN SMALL LETTER E WITH CIRCUMFLEX AND HOOK ABOVE uni1EC3	ể	ể	ể	ể	ể	ể	ể	ể	ể	ể	ể	ể	ể	ể	ể	ể
	ể	ể														
LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND TILDE uni1EC4	Ễ	Ễ	Ễ	Ễ	Ễ	Ễ	Ễ	Ễ	Ễ	Ễ	Ễ	Ễ	Ễ	Ễ	Ễ	Ễ
	Ễ	Ễ														
LATIN SMALL LETTER E WITH CIRCUMFLEX AND TILDE uni1EC5	ễ	ễ	ễ	ễ	ễ	ễ	ễ	ễ	ễ	ễ	ễ	ễ	ễ	ễ	ễ	ễ
	ễ	ễ														
LATIN CAPITAL LETTER E WITH CIRCUMFLEX AND DOT BELOW uni1EC6	Ệ	Ệ	Ệ	Ệ	Ệ	Ệ	Ệ	Ệ	Ệ	Ệ	Ệ	Ệ	Ệ	Ệ	Ệ	Ệ
	Ệ	Ệ														
LATIN SMALL LETTER E WITH CIRCUMFLEX AND DOT BELOW uni1EC7	ệ	ệ	ệ	ệ	ệ	ệ	ệ	ệ	ệ	ệ	ệ	ệ	ệ	ệ	ệ	ệ
	ệ	ệ														
LATIN CAPITAL LETTER I WITH HOOK ABOVE uni1EC8	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ	Ỉ
	Ỉ	Ỉ														
LATIN SMALL LETTER I WITH HOOK ABOVE uni1EC9	ỉ	ỉ	ỉ	ỉ	ỉ	ỉ	ỉ	ỉ	ỉ	ỉ	ỉ	ỉ	ỉ	ỉ	ỉ	ỉ
	ỉ	ỉ														
LATIN CAPITAL LETTER I WITH DOT BELOW uni1ECA	Ị	Ị	Ị	Ị	Ị	Ị	Ị	Ị	Ị	Ị	Ị	Ị	Ị	Ị	Ị	Ị
	Ị	Ị														
LATIN SMALL LETTER I WITH DOT BELOW uni1ECB	ị	ị	ị	ị	ị	ị	ị	ị	ị	ị	ị	ị	ị	ị	ị	ị
	ị	ị														
LATIN CAPITAL LETTER O WITH DOT BELOW uni1ECC	Ọ	Ọ	Ọ	Ọ	Ọ	Ọ	Ọ	Ọ	Ọ	Ọ	Ọ	Ọ	Ọ	Ọ	Ọ	Ọ
	Ọ	Ọ														
LATIN SMALL LETTER O WITH DOT BELOW uni1ECD	ọ	ọ	ọ	ọ	ọ	ọ	ọ	ọ	ọ	ọ	ọ	ọ	ọ	ọ	ọ	ọ

	ọ	ọ															
LATIN CAPITAL LETTER O WITH HOOK ABOVE uni1ECE	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ	Ỏ
	Ỏ	Ỏ															
LATIN SMALL LETTER O WITH HOOK ABOVE uni1ECF	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ	ỏ
	ỏ	ỏ															
LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND ACUTE uni1ED0	Ố	Ố	Ố	Ố	Ố	Ố	Ố	Ố	Ố	Ố	Ố	Ố	Ố	Ố	Ố	Ố	Ố
	Ố	Ố															
LATIN SMALL LETTER O WITH CIRCUMFLEX AND ACUTE uni1ED1	ố	ố	ố	ố	ố	ố	ố	ố	ố	ố	ố	ố	ố	ố	ố	ố	ố
	ố	ố															
LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND GRAVE uni1ED2	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ	Ồ
	Ồ	Ồ															
LATIN SMALL LETTER O WITH CIRCUMFLEX AND GRAVE uni1ED3	ồ	ồ	ồ	ồ	ồ	ồ	ồ	ồ	ồ	ồ	ồ	ồ	ồ	ồ	ồ	ồ	ồ
	ồ	ồ															
LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND HOOK ABOVE uni1ED4	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ	Ổ
	Ổ	Ổ															
LATIN SMALL LETTER O WITH CIRCUMFLEX AND HOOK ABOVE uni1ED5	ổ	ổ	ổ	ổ	ổ	ổ	ổ	ổ	ổ	ổ	ổ	ổ	ổ	ổ	ổ	ổ	ổ
	ổ	ổ															
LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND TILDE uni1ED6	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ	Ỗ
	Ỗ	Ỗ															
LATIN SMALL LETTER O WITH CIRCUMFLEX AND TILDE uni1ED7	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ	ỗ
	ỗ	ỗ															
LATIN CAPITAL LETTER O WITH CIRCUMFLEX AND DOT BELOW uni1ED8	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ	Ộ
	Ộ	Ộ															
LATIN SMALL LETTER O WITH CIRCUMFLEX AND DOT BELOW uni1ED9	ộ	ộ	ộ	ộ	ộ	ộ	ộ	ộ	ộ	ộ	ộ	ộ	ộ	ộ	ộ	ộ	ộ
	ộ	ộ															
LATIN CAPITAL LETTER O WITH HORN AND ACUTE uni1EDA	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ	Ớ
	Ớ	Ớ															

LATIN SMALL LETTER O WITH HORN AND ACUTE uni1EDB	ớ	ớ	ớ	ớ	ớ	ớ	ớ	ớ	ớ	ớ	ớ	ớ	ớ	ớ	ớ	ớ	ớ
	ớ	ớ															
LATIN CAPITAL LETTER O WITH HORN AND GRAVE uni1EDC	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ	Ờ
	Ờ	Ờ															
LATIN SMALL LETTER O WITH HORN AND GRAVE uni1EDD	ờ	ờ	ờ	ờ	ờ	ờ	ờ	ờ	ờ	ờ	ờ	ờ	ờ	ờ	ờ	ờ	ờ
	ờ	ờ															
LATIN CAPITAL LETTER O WITH HORN AND HOOK ABOVE uni1EDE	Ở	Ở	Ở	Ở	Ở	Ở	Ở	Ở	Ở	Ở	Ở	Ở	Ở	Ở	Ở	Ở	Ở
	Ở	Ở															
LATIN SMALL LETTER O WITH HORN AND HOOK ABOVE uni1EDF	ở	ở	ở	ở	ở	ở	ở	ở	ở	ở	ở	ở	ở	ở	ở	ở	ở
	ở	ở															
LATIN CAPITAL LETTER O WITH HORN AND TILDE uni1EE0	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ	Ỡ
	Ỡ	Ỡ															
LATIN SMALL LETTER O WITH HORN AND TILDE uni1EE1	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ	ỡ
	ỡ	ỡ															
LATIN CAPITAL LETTER O WITH HORN AND DOT BELOW uni1EE2	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ	Ợ
	Ợ	Ợ															
LATIN SMALL LETTER O WITH HORN AND DOT BELOW uni1EE3	ợ	ợ	ợ	ợ	ợ	ợ	ợ	ợ	ợ	ợ	ợ	ợ	ợ	ợ	ợ	ợ	ợ
	ợ	ợ															
LATIN CAPITAL LETTER U WITH DOT BELOW uni1EE4	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ	Ụ
	Ụ	Ụ															
LATIN SMALL LETTER U WITH DOT BELOW uni1EE5	ụ	ụ	ụ	ụ	ụ	ụ	ụ	ụ	ụ	ụ	ụ	ụ	ụ	ụ	ụ	ụ	ụ
	ụ	ụ															
LATIN CAPITAL LETTER U WITH HOOK ABOVE uni1EE6	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ	Ủ
	Ủ	Ủ															
LATIN SMALL LETTER U WITH HOOK ABOVE uni1EE7	ủ	ủ	ủ	ủ	ủ	ủ	ủ	ủ	ủ	ủ	ủ	ủ	ủ	ủ	ủ	ủ	ủ
	ủ	ủ															
LATIN CAPITAL LETTER U WITH HORN AND ACUTE uni1EE8	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ	Ứ
	Ứ	Ứ															

LATIN SMALL LETTER U WITH HORN AND ACUTE uni1EE9	Ứ	ứ	ứ	ứ	ứ	ứ	ứ	ứ	ứ	ứ	ứ	ứ	ứ	ứ	ứ	ứ	ứ
	ứ	ứ															
LATIN CAPITAL LETTER U WITH HORN AND GRAVE uni1EEA	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ	Ừ
	Ừ	Ừ															
LATIN SMALL LETTER U WITH HORN AND GRAVE uni1EEB	Ừ	ừ	ừ	ừ	ừ	ừ	ừ	ừ	ừ	ừ	ừ	ừ	ừ	ừ	ừ	ừ	ừ
	ừ	ừ															
LATIN CAPITAL LETTER U WITH HORN AND HOOK ABOVE uni1EEC	Ử	Ử	Ử	Ử	Ử	Ử	Ử	Ử	Ử	Ử	Ử	Ử	Ử	Ử	Ử	Ử	Ử
	Ử	Ử															
LATIN SMALL LETTER U WITH HORN AND HOOK ABOVE uni1EED	Ử	ử	ử	ử	ử	ử	ử	ử	ử	ử	ử	ử	ử	ử	ử	ử	ử
	ử	ử															
LATIN CAPITAL LETTER U WITH HORN AND TILDE uni1EEE	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ	Ữ
	Ữ	Ữ															
LATIN SMALL LETTER U WITH HORN AND TILDE uni1EEF	Ữ	ữ	ữ	ữ	ữ	ữ	ữ	ữ	ữ	ữ	ữ	ữ	ữ	ữ	ữ	ữ	ữ
	ữ	ữ															
LATIN CAPITAL LETTER U WITH HORN AND DOT BELOW uni1EF0	Ự	Ự	Ự	Ự	Ự	Ự	Ự	Ự	Ự	Ự	Ự	Ự	Ự	Ự	Ự	Ự	Ự
	Ự	Ự															
LATIN SMALL LETTER U WITH HORN AND DOT BELOW uni1EF1	Ự	ự	ự	ự	ự	ự	ự	ự	ự	ự	ự	ự	ự	ự	ự	ự	ự
	ự	ự															
LATIN CAPITAL LETTER Y WITH GRAVE uni1EF2	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ	Ỳ
	Ỳ	Ỳ															
LATIN SMALL LETTER Y WITH GRAVE uni1EF3	Ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ
	ỳ	ỳ															
LATIN CAPITAL LETTER Y WITH DOT BELOW uni1EF4	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ	Ỵ
	Ỵ	Ỵ															
LATIN SMALL LETTER Y WITH DOT BELOW uni1EF5	Ỵ	ỵ	ỵ	ỵ	ỵ	ỵ	ỵ	ỵ	ỵ	ỵ	ỵ	ỵ	ỵ	ỵ	ỵ	ỵ	ỵ
	ỵ	ỵ															
LATIN CAPITAL LETTER Y WITH HOOK ABOVE	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ	Ỷ

uni1EF6	Ỷ	Ỷ															
LATIN SMALL LETTER Y WITH HOOK ABOVE uni1EF7	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ	ỷ
	ỷ	ỷ															
LATIN CAPITAL LETTER Y WITH TILDE uni1EF8	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ	Ỹ
	Ỹ	Ỹ															
LATIN SMALL LETTER Y WITH TILDE uni1EF9	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ	ỹ
	ỹ	ỹ															
HYPHEN uni2010	‐	‐	‐	‐	‐	‐	‐	‐	‐	‐	‐	‐	‐	‐	‐	‐	‐
	‐	‐															
EN DASH uni2013	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–															
EM DASH uni2014	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	—	—															
LEFT SINGLE QUOTATION MARK uni2018	‘	‘	‘	‘	‘	‘	‘	‘	‘	‘	‘	‘	‘	‘	‘	‘	‘
	‘	‘															
RIGHT SINGLE QUOTATION MARK uni2019	’	’	’	’	’	’	’	’	’	’	’	’	’	’	’	’	’
	’	’															
SINGLE LOW-9 QUOTATION MARK uni201A	‚	‚	‚	‚	‚	‚	‚	‚	‚	‚	‚	‚	‚	‚	‚	‚	‚
	‚	‚															
LEFT DOUBLE QUOTATION MARK uni201C	“	“	“	“	“	“	“	“	“	“	“	“	“	“	“	“	“
	“	“															
RIGHT DOUBLE QUOTATION MARK uni201D	”	”	”	”	”	”	”	”	”	”	”	”	”	”	”	”	”
	”	”															
DOUBLE LOW-9 QUOTATION MARK uni201E	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„	„
	„	„															
DAGGER uni2020	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†	†
	†	†															
DOUBLE DAGGER uni2021	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡

	‡	‡															
BULLET uni2022	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	•	•															
HORIZONTAL ELLIPSIS uni2026	…	…	…	…	…	…	…	…	…	…	…	…	…	…	…	…	…
	…	…															
PER MILLE SIGN uni2030	‰	‰	‰	‰	‰	‰	‰	‰	‰	‰	‰	‰	‰	‰	‰	‰	‰
	‰	‰															
PRIME uni2032	′	′	′	′	′	′	′	′	′	′	′	′	′	′	′	′	′
	′	′															
DOUBLE PRIME uni2033	″	″	″	″	″	″	″	″	″	″	″	″	″	″	″	″	″
	″	″															
SINGLE LEFT-POINTING ANGLE QUOTATION MARK uni2039	‹	‹	‹	‹	‹	‹	‹	‹	‹	‹	‹	‹	‹	‹	‹	‹	‹
	‹	‹															
SINGLE RIGHT-POINTING ANGLE QUOTATION MARK uni203A	›	›	›	›	›	›	›	›	›	›	›	›	›	›	›	›	›
	›	›															
FRACTION SLASH uni2044	⁄	⁄	⁄	⁄	⁄	⁄	⁄	⁄	⁄	⁄	⁄	⁄	⁄	⁄	⁄	⁄	⁄
	⁄	⁄															
SUPERSCRIPT FOUR uni2074	⁴	⁴	⁴	⁴	⁴	⁴	⁴	⁴	⁴	⁴	⁴	⁴	⁴	⁴	⁴	⁴	⁴
	⁴	⁴															
SUPERSCRIPT FIVE uni2075	⁵	⁵	⁵	⁵	⁵	⁵	⁵	⁵	⁵	⁵	⁵	⁵	⁵	⁵	⁵	⁵	⁵
	⁵	⁵															
SUPERSCRIPT SIX uni2076	⁶	⁶	⁶	⁶	⁶	⁶	⁶	⁶	⁶	⁶	⁶	⁶	⁶	⁶	⁶	⁶	⁶
	⁶	⁶															
SUPERSCRIPT SEVEN uni2077	⁷	⁷	⁷	⁷	⁷	⁷	⁷	⁷	⁷	⁷	⁷	⁷	⁷	⁷	⁷	⁷	⁷
	⁷	⁷															
SUPERSCRIPT EIGHT uni2078	⁸	⁸	⁸	⁸	⁸	⁸	⁸	⁸	⁸	⁸	⁸	⁸	⁸	⁸	⁸	⁸	⁸
	⁸	⁸															
SUPERSCRIPT NINE uni2079	⁹	⁹	⁹	⁹	⁹	⁹	⁹	⁹	⁹	⁹	⁹	⁹	⁹	⁹	⁹	⁹	⁹
	⁹	⁹															

FRENCH FRANC SIGN uni20A3	₣	₣	₣	₣	₣	₣	₣	₣	₣	₣	₣	₣	₣	₣	₣	₣	₣
	₣	₣															
EURO SIGN uni20AC	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€	€
	€	€															
TURKISH LIRA SIGN uni20BA	₺	₺	₺	₺	₺	₺	₺	₺	₺	₺	₺	₺	₺	₺	₺	₺	₺
	₺	₺															
RUBLE SIGN uni20BD	₽	₽	₽	₽	₽	₽	₽	₽	₽	₽	₽	₽	₽	₽	₽	₽	₽
	₽	₽															
SCRIPT SMALL L uni2113	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ	ℓ
	ℓ	ℓ															
TRADE MARK SIGN uni2122	™	™	™	™	™	™	™	™	™	™	™	™	™	™	™	™	™
	™	™															
OHM SIGN uni2126	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω	Ω
	Ω	Ω															
ESTIMATED SYMBOL uni212E	℮	℮	℮	℮	℮	℮	℮	℮	℮	℮	℮	℮	℮	℮	℮	℮	℮
	℮	℮															
VULGAR FRACTION ONE EIGHTH uni215B	⅛	⅛	⅛	⅛	⅛	⅛	⅛	⅛	⅛	⅛	⅛	⅛	⅛	⅛	⅛	⅛	⅛
	⅛	⅛															
VULGAR FRACTION THREE EIGHTHS uni215C	⅜	⅜	⅜	⅜	⅜	⅜	⅜	⅜	⅜	⅜	⅜	⅜	⅜	⅜	⅜	⅜	⅜
	⅜	⅜															
VULGAR FRACTION FIVE EIGHTHS uni215D	⅝	⅝	⅝	⅝	⅝	⅝	⅝	⅝	⅝	⅝	⅝	⅝	⅝	⅝	⅝	⅝	⅝
	⅝	⅝															
VULGAR FRACTION SEVEN EIGHTHS uni215E	⅞	⅞	⅞	⅞	⅞	⅞	⅞	⅞	⅞	⅞	⅞	⅞	⅞	⅞	⅞	⅞	⅞
	⅞	⅞															
PARTIAL DIFFERENTIAL uni2202	∂	∂	∂	∂	∂	∂	∂	∂	∂	∂	∂	∂	∂	∂	∂	∂	∂
	∂	∂															
INCREMENT uni2206	∆	∆	∆	∆	∆	∆	∆	∆	∆	∆	∆	∆	∆	∆	∆	∆	∆
	∆	∆															
N-ARY PRODUCT	∏	∏	∏	∏	∏	∏	∏	∏	∏	∏	∏	∏	∏	∏	∏	∏	∏

uni220F	∏	∏															
N-ARY SUMMATION uni2211	∑	∑	∑	∑	∑	∑	∑	∑	∑	∑	∑	∑	∑	∑	∑	∑	∑
	∑	∑															
MINUS SIGN uni2212	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−	−
	−	−															
DIVISION SLASH uni2215	∕	∕	∕	∕	∕	∕	∕	∕	∕	∕	∕	∕	∕	∕	∕	∕	∕
	∕	∕															
BULLET OPERATOR uni2219	∙	∙	∙	∙	∙	∙	∙	∙	∙	∙	∙	∙	∙	∙	∙	∙	∙
	∙	∙															
SQUARE ROOT uni221A	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√
	√	√															
INFINITY uni221E	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞
	∞	∞															
INTEGRAL uni222B	∫	∫	∫	∫	∫	∫	∫	∫	∫	∫	∫	∫	∫	∫	∫	∫	∫
	∫	∫															
ALMOST EQUAL TO uni2248	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈	≈
	≈	≈															
NOT EQUAL TO uni2260	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠	≠
	≠	≠															
LESS-THAN OR EQUAL TO uni2264	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤	≤
	≤	≤															
GREATER-THAN OR EQUAL TO uni2265	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥	≥
	≥	≥															
LOZENGE uni25CA	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊	◊
	◊	◊															
MATHEMATICAL RIGHT ANGLE BRACKET uni27E9	〉	〉	〉	〉	〉	〉	〉	〉	〉	〉	〉	〉	〉	〉	〉	〉	〉
	〉	〉															
LATIN SMALL LIGATURE FI uniFB01	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ	ﬁ
	ﬁ	ﬁ															

LATIN SMALL LIGATURE FL
uniFB02

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0 0/9
frac feature

0 0 0 0/0 0/0 0/0 0/0 0/0 0/0 0/0 0/0 0/0 0/0 0/0 0/0 0/0 0/0 0/0 0/0 0/0 0/0 0/0 0/0 0/0 0/9

1 1/8
frac feature

1 1 1 1/8 1 1/8 1 1/8 1 1/8 1 1/8 1 1/8 1 1/8 1 1/8 1 1/8 1 1/8 1 1/8 1 1/8 1 1/8 1 1/8 1 1/8

2 2/7
frac feature

2 2 2 2/2 2/2 2/2 2/2 2/2 2/2 2/2 2/2 2/2 2/2 2/2 2/2 2/2 2/2 2/2 2/2 2/2 2/2 2/2 2/2 2/2 2/7

3 3/6
frac feature

3 3 3 3/3 3/3 3/3 3/3 3/3 3/3 3/3 3/3 3/3 3/3 3/3 3/3 3/3 3/3 3/3 3/3 3/3 3/3 3/3 3/3 3/6

4 4/5
frac feature

4 4 4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/4 4/5

5 5/4
frac feature

5 5 5 5/5 5/5 5/5 5/5 5/5 5/5 5/5 5/5 5/5 5/5 5/5 5/5 5/5 5/5 5/5 5/5 5/5 5/5 5/5 5/5 5/4

6 6/3
frac feature

6 6 6 6/6 6/6 6/6 6/6 6/6 6/6 6/6 6/6 6/6 6/6 6/6 6/6 6/6 6/6 6/6 6/6 6/6 6/6 6/6 6/6 6/3

7 7/2
frac feature

7 7 7 7/7 7/7 7/7 7/7 7/7 7/7 7/7 7/7 7/7 7/7 7/7 7/7 7/7 7/7 7/7 7/7 7/7 7/7 7/7 7/7 7/2

8 8/1
frac feature

8 8 8 8/8 8/8 8/8 8/8 8/8 8/8 8/8 8/8 8/8 8/8 8/8 8/8 8/8 8/8 8/8 8/8 8/8 8/8 8/8 8/8 8/1

9 9/0
frac feature

9 9 9 9/9 9/9 9/9 9/9 9/9 9/9 9/9 9/9 9/9 9/9 9/9 9/9 9/9 9/9 9/9 9/9 9/9 9/9 9/9 9/9 9/0

i.loclTRK
Ending "loclTRK" ≠ OT Feature (cannot display this character) feature

i i i i i i i i i i i i i i i i i i

uni1EBD.001
Ending "001" ≠ OT Feature (cannot display this character) feature

uni021F.001
Ending "001" ≠ OT Feature (cannot display this

character) feature																
a.alt Ending "alt" ≠ OT Feature (cannot display this character) feature	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
	a	a	a													
aogonek.alt Ending "alt" ≠ OT Feature (cannot display this character) feature	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą
	ą	ą	ą													
l_J.liga liga feature	lJ	lJ	lJ	lJ	lJ	lJ	lJ	lJ	lJ	lJ	lJ	lJ	lJ	lJ	lJ	lJ
	lJ	lJ	lJ													
f_f_i.liga liga feature	ffi	ffi	ffi	ffi	ffi	ffi	ffi	ffi	ffi	ffi	ffi	ffi	ffi	ffi	ffi	ffi
	ffi	ffi	ffi													
f_f_l.liga liga feature	ffl	ffl	ffl	ffl	ffl	ffl	ffl	ffl	ffl	ffl	ffl	ffl	ffl	ffl	ffl	ffl
	ffl	ffl	ffl													
g_j.liga liga feature	gj	gj	gj	gj	gj	gj	gj	gj	gj	gj	gj	gj	gj	gj	gj	gj
	gj	gj	gj													
i_j.liga liga feature	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij
	ij	ij	ij													
a.sc smcp feature	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a	a
	a	a	a													
aacute.sc smcp feature	á	á	á	á	á	á	á	á	á	á	á	á	á	á	á	á
	á	á	á													
abreve.sc smcp feature	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă	ă
	ă	ă	ă													
uni01CE.sc smcp feature																
acircumflex.sc smcp feature	â	â	â	â	â	â	â	â	â	â	â	â	â	â	â	â
	â	â	â													
adieresis.sc smcp feature	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä	ä
	ä	ä	ä													
agrave.sc smcp feature	à	à	à	à	à	à	à	à	à	à	à	à	à	à	à	à
	à	à	à													

amacron.sc smcp feature	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā	ā
	ā	ā	ā													
aogonek.sc smcp feature	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą	ą
	ą	ą	ą													
aring.sc smcp feature	å	å	å	å	å	å	å	å	å	å	å	å	å	å	å	å
	å	å	å													
atilde.sc smcp feature	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã	ã
	ã	ã	ã													
ae.sc smcp feature	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ	æ
	æ	æ	æ													
b.sc smcp feature	b	b	b	b	b	b	b	b	b	b	b	b	b	b	b	b
	b	b	b													
c.sc smcp feature	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	c	c	c													
cacute.sc smcp feature	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć	ć
	ć	ć	ć													
ccaron.sc smcp feature	č	č	č	č	č	č	č	č	č	č	č	č	č	č	č	č
	č	č	č													
ccedilla.sc smcp feature	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç	ç
	ç	ç	ç													
cdotaccent.sc smcp feature	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ	ċ
	ċ	ċ	ċ													
d.sc smcp feature	d	d	d	d	d	d	d	d	d	d	d	d	d	d	d	d
	d	d	d													
eth.sc smcp feature	ð	ð	ð	ð	ð	ð	ð	ð	ð	ð	ð	ð	ð	ð	ð	ð
	ð	ð	ð													
dcaron.sc smcp feature	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď	ď
	ď	ď	ď													
dcroat.sc smcp feature	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ	đ
	đ	đ	đ													

e.sc smcp feature	e	e	e	e	e	e	e	e	e	e	e	e	e	e	e	e
	e	e	e													
eacute.sc smcp feature	é	é	é	é	é	é	é	é	é	é	é	é	é	é	é	é
	é	é	é													
ecaron.sc smcp feature	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě	ě
	ě	ě	ě													
uni0229.sc smcp feature																
ecircumflex.sc smcp feature	ê	ê	ê	ê	ê	ê	ê	ê	ê	ê	ê	ê	ê	ê	ê	ê
	ê	ê	ê													
edieresis.sc smcp feature	ë	ë	ë	ë	ë	ë	ë	ë	ë	ë	ë	ë	ë	ë	ë	ë
	ë	ë	ë													
edotaccent.sc smcp feature	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė	ė
	ė	ė	ė													
egrave.sc smcp feature	è	è	è	è	è	è	è	è	è	è	è	è	è	è	è	è
	è	è	è													
emacron.sc smcp feature	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē	ē
	ē	ē	ē													
eogonek.sc smcp feature	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę	ę
	ę	ę	ę													
f.sc smcp feature	f	f	f	f	f	f	f	f	f	f	f	f	f	f	f	f
	f	f	f													
g.sc smcp feature	g	g	g	g	g	g	g	g	g	g	g	g	g	g	g	g
	g	g	g													
gbreve.sc smcp feature	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ	ğ
	ğ	ğ	ğ													
uni0123.sc smcp feature																
gdotaccent.sc smcp feature	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ	ġ

	ġ	ġ	ġ													
h.sc smcp feature	h	h	h	h	h	h	h	h	h	h	h	h	h	h	h	h
	h	h	h													
hbar.sc smcp feature	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ	ħ
	ħ	ħ	ħ													
i.sc smcp feature	i	i	i	i	i	i	i	i	i	i	i	i	i	i	i	i
	i	i	i													
iacute.sc smcp feature	í	í	í	í	í	í	í	í	í	í	í	í	í	í	í	í
	í	í	í													
icircumflex.sc smcp feature	î	î	î	î	î	î	î	î	î	î	î	î	î	î	î	î
	î	î	î													
idieresis.sc smcp feature	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï	ï
	ï	ï	ï													
i.sc.loclTRK smcp feature	i	i	i	i	i	i	i	i	i	i	i	i	i	i	i	i
	i	i	i													
igrave.sc smcp feature	ì	ì	ì	ì	ì	ì	ì	ì	ì	ì	ì	ì	ì	ì	ì	ì
	ì	ì	ì													
ij.sc smcp feature	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij	ij
	ij	ij	ij													
imacron.sc smcp feature	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī	ī
	ī	ī	ī													
iogonek.sc smcp feature	ị	ị	ị	ị	ị	ị	ị	ị	ị	ị	ị	ị	ị	ị	ị	ị
	ị	ị	ị													
j.sc smcp feature	j	j	j	j	j	j	j	j	j	j	j	j	j	j	j	j
	j	j	j													
k.sc smcp feature	k	k	k	k	k	k	k	k	k	k	k	k	k	k	k	k
	k	k	k													
uni0137.sc smcp feature																

l.sc smcp feature	l	l	l	l	l	l	l	l	l	l	l	l	l	l	l	l
	l	l	l													
lacute.sc smcp feature	í	í	í	í	í	í	í	í	í	í	í	í	í	í	í	í
	í	í	í													
lcaron.sc smcp feature	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ	ľ
	ľ	ľ	ľ													
uni013C.sc smcp feature																
lslash.sc smcp feature	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł	ł
	ł	ł	ł													
m.sc smcp feature	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m
	m	m	m													
n.sc smcp feature	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	n	n	n													
nacute.sc smcp feature	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń	ń
	ń	ń	ń													
ncaron.sc smcp feature	ň	ň	ň	ň	ň	ň	ň	ň	ň	ň	ň	ň	ň	ň	ň	ň
	ň	ň	ň													
uni0146.sc smcp feature																
eng.sc smcp feature	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ	ŋ
	ŋ	ŋ	ŋ													
ntilde.sc smcp feature	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ	ñ
	ñ	ñ	ñ													
o.sc smcp feature	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o
	o	o	o													
oacute.sc smcp feature	ó	ó	ó	ó	ó	ó	ó	ó	ó	ó	ó	ó	ó	ó	ó	ó
	ó	ó	ó													
ocircumflex.sc smcp feature	ô	ô	ô	ô	ô	ô	ô	ô	ô	ô	ô	ô	ô	ô	ô	ô
	ô	ô	ô													

odieresis.sc smcp feature	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö	ö
	ö	ö	ö													
ograve.sc smcp feature	ò	ò	ò	ò	ò	ò	ò	ò	ò	ò	ò	ò	ò	ò	ò	ò
	ò	ò	ò													
ohungarumlaut.sc smcp feature	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő	ő
	ő	ő	ő													
omacron.sc smcp feature	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō	ō
	ō	ō	ō													
oslash.sc smcp feature	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø	ø
	ø	ø	ø													
otilde.sc smcp feature	õ	õ	õ	õ	õ	õ	õ	õ	õ	õ	õ	õ	õ	õ	õ	õ
	õ	õ	õ													
oe.sc smcp feature	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ	œ
	œ	œ	œ													
p.sc smcp feature	p	p	p	p	p	p	p	p	p	p	p	p	p	p	p	p
	p	p	p													
thorn.sc smcp feature	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ	þ
	þ	þ	þ													
q.sc smcp feature	q	q	q	q	q	q	q	q	q	q	q	q	q	q	q	q
	q	q	q													
r.sc smcp feature	r	r	r	r	r	r	r	r	r	r	r	r	r	r	r	r
	r	r	r													
racute.sc smcp feature	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ	ŕ
	ŕ	ŕ	ŕ													
rcaron.sc smcp feature	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř	ř
	ř	ř	ř													
uni0157.sc smcp feature																
s.sc smcp feature	s	s	s	s	s	s	s	s	s	s	s	s	s	s	s	s

	s	s	s													
sacute.sc smcp feature	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś	ś
	ś	ś	ś													
scaron.sc smcp feature	š	š	š	š	š	š	š	š	š	š	š	š	š	š	š	š
	š	š	š													
scedilla.sc smcp feature	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş	ş
	ş	ş	ş													
uni0219.sc smcp feature																
t.sc smcp feature	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t	t
	t	t	t													
tbar.sc smcp feature	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ	ŧ
	ŧ	ŧ	ŧ													
tcaron.sc smcp feature	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť	ť
	ť	ť	ť													
uni0163.sc smcp feature																
uni021B.sc smcp feature																
u.sc smcp feature	u	u	u	u	u	u	u	u	u	u	u	u	u	u	u	u
	u	u	u													
uacute.sc smcp feature	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú	ú
	ú	ú	ú													
ucircumflex.sc smcp feature	û	û	û	û	û	û	û	û	û	û	û	û	û	û	û	û
	û	û	û													
udieresis.sc smcp feature	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü	ü
	ü	ü	ü													
	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù	ù
ugrave.sc smcp feature	ù	ù	ù													

uhungarumlaut.sc smcp feature	ŰŰ	ŰŰ	ŰŰ	ŰŰ	ŰŰ	ŰŰ	ŰŰ	ŰŰ	ŰŰ	ŰŰ	ŰŰ	ŰŰ	ŰŰ	ŰŰ	ŰŰ	ŰŰ
	ŰŰ	ŰŰ	ŰŰ													
umacron.sc smcp feature	ŪŪ	ŪŪ	ŪŪ	ŪŪ	ŪŪ	ŪŪ	ŪŪ	ŪŪ	ŪŪ	ŪŪ	ŪŪ	ŪŪ	ŪŪ	ŪŪ	ŪŪ	ŪŪ
	ŪŪ	ŪŪ	ŪŪ													
uogonek.sc smcp feature	ŲŲ	ŲŲ	ŲŲ	ŲŲ	ŲŲ	ŲŲ	ŲŲ	ŲŲ	ŲŲ	ŲŲ	ŲŲ	ŲŲ	ŲŲ	ŲŲ	ŲŲ	ŲŲ
	ŲŲ	ŲŲ	ŲŲ													
uring.sc smcp feature	ŮŮ	ŮŮ	ŮŮ	ŮŮ	ŮŮ	ŮŮ	ŮŮ	ŮŮ	ŮŮ	ŮŮ	ŮŮ	ŮŮ	ŮŮ	ŮŮ	ŮŮ	ŮŮ
	ŮŮ	ŮŮ	ŮŮ													
v.sc smcp feature	VV	VV	VV	VV	VV	VV	VV	VV	VV	VV	VV	VV	VV	VV	VV	VV
	VV	VV	VV													
w.sc smcp feature	WW	WW	WW	WW	WW	WW	WW	WW	WW	WW	WW	WW	WW	WW	WW	WW
	WW	WW	WW													
wacute.sc smcp feature	ẂẂ	ẂẂ	ẂẂ	ẂẂ	ẂẂ	ẂẂ	ẂẂ	ẂẂ	ẂẂ	ẂẂ	ẂẂ	ẂẂ	ẂẂ	ẂẂ	ẂẂ	ẂẂ
	ẂẂ	ẂẂ	ẂẂ													
wcircumflex.sc smcp feature	ŴŴ	ŴŴ	ŴŴ	ŴŴ	ŴŴ	ŴŴ	ŴŴ	ŴŴ	ŴŴ	ŴŴ	ŴŴ	ŴŴ	ŴŴ	ŴŴ	ŴŴ	ŴŴ
	ŴŴ	ŴŴ	ŴŴ													
wdieresis.sc smcp feature	ẄẄ	ẄẄ	ẄẄ	ẄẄ	ẄẄ	ẄẄ	ẄẄ	ẄẄ	ẄẄ	ẄẄ	ẄẄ	ẄẄ	ẄẄ	ẄẄ	ẄẄ	ẄẄ
	ẄẄ	ẄẄ	ẄẄ													
wgrave.sc smcp feature	ẀẀ	ẀẀ	ẀẀ	ẀẀ	ẀẀ	ẀẀ	ẀẀ	ẀẀ	ẀẀ	ẀẀ	ẀẀ	ẀẀ	ẀẀ	ẀẀ	ẀẀ	ẀẀ
	ẀẀ	ẀẀ	ẀẀ													
x.sc smcp feature	XX	XX	XX	XX	XX	XX	XX	XX	XX	XX	XX	XX	XX	XX	XX	XX
	XX	XX	XX													
y.sc smcp feature	YY	YY	YY	YY	YY	YY	YY	YY	YY	YY	YY	YY	YY	YY	YY	YY
	YY	YY	YY													
yacute.sc smcp feature	ÝÝ	ÝÝ	ÝÝ	ÝÝ	ÝÝ	ÝÝ	ÝÝ	ÝÝ	ÝÝ	ÝÝ	ÝÝ	ÝÝ	ÝÝ	ÝÝ	ÝÝ	ÝÝ
	ÝÝ	ÝÝ	ÝÝ													
ycircumflex.sc smcp feature	ŶŶ	ŶŶ	ŶŶ	ŶŶ	ŶŶ	ŶŶ	ŶŶ	ŶŶ	ŶŶ	ŶŶ	ŶŶ	ŶŶ	ŶŶ	ŶŶ	ŶŶ	ŶŶ
	ŶŶ	ŶŶ	ŶŶ													
ydieresis.sc smcp feature	ŸŸ	ŸŸ	ŸŸ	ŸŸ	ŸŸ	ŸŸ	ŸŸ	ŸŸ	ŸŸ	ŸŸ	ŸŸ	ŸŸ	ŸŸ	ŸŸ	ŸŸ	ŸŸ
	ŸŸ	ŸŸ	ŸŸ													

ygrave.sc smcp feature	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ	ỳ
	ỳ	ỳ	ỳ													
z.sc smcp feature	z	z	z	z	z	z	z	z	z	z	z	z	z	z	z	z
	z	z	z													
zacute.sc smcp feature	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź	ź
	ź	ź	ź													
zcaron.sc smcp feature	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž	ž
	ž	ž	ž													
zdotaccent.sc smcp feature	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż	ż
	ż	ż	ż													
zero.tf tnum feature	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0													
one.tf tnum feature	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	1	1	1													
two.tf tnum feature	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	2	2	2													
three.tf tnum feature	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	3	3	3													
four.tf tnum feature	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	4	4	4													
five.tf tnum feature	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	5	5	5													
six.tf tnum feature	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
	6	6	6													
seven.tf tnum feature	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
	7	7	7													
eight.tf tnum feature	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
	8	8	8													
nine.tf tnum feature	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9

	9	9	9													
zero.dnom dnom feature	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0													
one.dnom dnom feature	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	1	1	1													
two.dnom dnom feature	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	2	2	2													
three.dnom dnom feature	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	3	3	3													
four.dnom dnom feature	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	4	4	4													
five.dnom dnom feature	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	5	5	5													
six.dnom dnom feature	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
	6	6	6													
seven.dnom dnom feature	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
	7	7	7													
eight.dnom dnom feature	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
	8	8	8													
nine.dnom dnom feature	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
	9	9	9													
zero.numr numr feature	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0													
one.numr numr feature	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	1	1	1													
two.numr numr feature	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	2	2	2													
three.numr numr feature	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	3	3	3													
four.numr																

numr feature	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	4	4	4													
five.numr numr feature	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	5	5	5													
six.numr numr feature	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
	6	6	6													
seven.numr numr feature	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
	7	7	7													
eight.numr numr feature	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
	8	8	8													
nine.numr numr feature	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
	9	9	9													
hyphen_hyphen.liga liga feature	--	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	—	—	—													
at.alt Ending "alt" ≠ OT Feature (cannot display this character) feature	@	@	@	@	@	@	@	@	@	@	@	@	@	@	@	@
	@	@	@													
uni0327.alt Ending "alt" ≠ OT Feature (cannot display this character) feature																
cedilla.alt Ending "alt" ≠ OT Feature (cannot display this character) feature	¸	¸	¸	¸	¸	¸	¸	¸	¸	¸	¸	¸	¸	¸	¸	¸
	¸	¸	¸													
uni03060301 It might be two unicodes: 0306 + 0301 (most Arabic ccmp feature)																
uni03060300 It might be two unicodes: 0306 + 0300 (most Arabic ccmp feature)																
uni03060309 It might be two unicodes: 0306 + 0309 (most Arabic ccmp feature)																
uni03060303 It might be two unicodes: 0306 + 0303 (most Arabic ccmp feature)																
uni03020301 It might be two																

unicodes: 0302 + 0301 (most Arabic ccmp feature)																
uni03020300 It might be two unicodes: 0302 + 0300 (most Arabic ccmp feature)																
uni03020309 It might be two unicodes: 0302 + 0309 (most Arabic ccmp feature)																
uni03020303 It might be two unicodes: 0302 + 0303 (most Arabic ccmp feature)																
uni021b "Uni" in name but missing unicode: uni021b	ṭ̓	ṭ̓	ṭ̓	ṭ̓	ṭ̓	ṭ̓	ṭ̓	ṭ̓	ṭ̓	ṭ̓	ṭ̓	ṭ̓	ṭ̓	ṭ̓	ṭ̓	ṭ̓
	ṭ̓	ṭ̓	ṭ̓													