# ESRI NPS 7.1

## Tom Patterson NPS and ESRI Cartography and Symbology (Esri, Inc)

#### Version 12.224

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## 1 Summary

Unicode characters	121
Glyphs	122
Ligature glyphs	0
Mark glyphs	0
Component glyphs	0

## 2 Font Metadata

Copyright	Copyright (c) 2012 by Esri, Inc. All rights reserved.
Family	ESRI NPS 7.1
Subfamily	Regular
Full Name	ESRI NPS 7.1
Version	Version 12.224
PostScrpt Name	ESRINPS7.1
Trademark	ESRI NPS 7.1 is a trademark of Esri, Inc.
Manufacturer	Esri, Inc
Designer	Tom Patterson NPS and ESRI Cartography and Symbology
Description	Copyright (c) 2012 by Esri, Inc. All rights reserved.

# 3 Block

## 3.1 0000 - 00FF

	000	001	002	003	004	005	006	007	008	009	00A	00B	00C	00D	00E	00F
0				<b>^</b> 3	1	ŕ	πf	:: <b>X</b> ::					*			
U	0000	0010	0020	0030	0040	0050	0060	0070	0080	0090	00A0	00B0	00C0	00D0	00E0	00F0
1			*	<i>/</i> \$	~	<b></b>	<b>₹</b>	<u>*</u>				(P)	*			
1	0001	0011	0021	0031	0041	0051	0061	0071	0081	0091	00A1	00B1	00C1	00D1	00E1	00F1
2			*	<b>/</b> 3	Œ	<b></b>	₹	**				<u> </u>				
2	0002	0012	0022	0032	0042	0052	0062	0072	0082	0092	00A2	00B2	00C2	00D2	00E2	00F2
3			<b>★</b>	Œ	捶	<u></u>	×.	*			<b>=</b> V	P				
9	0003	0013	0023	0033	0043	0053	0063	0073	0083	0093	00A3	00B3	00C3	00D3	00E3	00F3
4			Ť	Œ	Æ		Ň.	*			<b>≡</b> ¥	ħ				
4	0004	0014	0024	0034	0044	0054	0064	0074	0084	0094	00A4	00B4	00C4	00D4	00E4	00F4
5			Ť	1	<b>⊆</b>	<del></del>	<b>.</b>	<u> </u>			<b>=</b> ¥					
9	0005	0015	0025	0035	0045	0055	0065	0075	0085	0095	00A5	00B5	00C5	00D5	00E5	00F5
6			•	0	<u> </u>	<b>=</b>	ř	8			<u>*</u>	ħ				
U	0006	0016	0026	0036	0046	0056	0066	0076	0086	0096	00A6	00B6	00C6	00D6	00E6	00F6
7			•	O	<b></b>	<b></b>	Ĩ	<b>=</b>			太					
'	0007	0017	0027	0037	0047	0057	0067	0077	0087	0097	00A7	00B7	00C7	00D7	00E7	00F7
8			*	O	****	<b>₹</b>	Ĩ	N			<u>*</u>	ľ				
0	0008	0018	0028	0038	0048	0058	0068	0078	0088	0098	00A8	00B8	00C8	00D8	00E8	00F8
9			*	i	111	<b>**</b>	Î	N			<b>~</b> {`	<u>*</u>				
9	0009	0019	0029	0039	0049	0059	0069	0079	0089	0099	00A9	00B9	00C9	00D9	00E9	00F9
Α			<u></u>	i	rr.	11	Ť	N			*	*				
А	000A	001A	002A	003A	004A	005A	006A	007A	008A	009A	00AA	00BA	00CA	00DA	00EA	00FA
В			<u></u>	i	€	10	1	<b>=</b>			<b>₹</b>	*				
ъ	000B	001B	002B	003B	004B	005B	006B	007B	008B	009B	00AB	00BB	00CB	00DB	00EB	00FB
$\mathbf{C}$			<u></u>	<b>&amp;</b>	*	i i	쥟	₩				<u></u>				
	000C	001C	002C	003C	004C	005C	006C	007C	008C	009C	00AC	00BC	00CC	00DC	00EC	00FC
D			<del>-</del>	<u> </u>	<b></b>	<b>≣</b> 1	鼠	<b>=</b>				<u> </u>				
ט	000D	001D	002D	003D	004D	005D	006D	007D	008D	009D	00AD	00BD	00CD	00DD	00ED	00FD
Е			*	4	<b>#i</b>	■1	R				10	9				
ı	000E	001E	002E	003E	004E	005E	006E	007E	008E	009E	00AE	00BE	00CE	00DE	00EE	00FE
F			•	7	<b>#</b> †	<b>1</b>	<b>.</b>					*				
1	000F	001F	002F	003F	004F	005F	006F	007F	008F	009F	00AF	00BF	00CF	00DF	00EF	00FF

# 4 Unicode Coverage

0001	<b>∱</b> ≥	1 visible characters not mapped to glyphs
0021	<b>1</b>	EXCLAMATION MARK
0022		QUOTATION MARK
0023	<b>*</b>	NUMBER SIGN
0024	•	DOLLAR SIGN
0025	Ť	PERCENT SIGN
0026	•	AMPERSAND
0027	•	APOSTROPHE
0028	•	LEFT PARENTHESIS
0029	<b>†</b>	RIGHT PARENTHESIS
002A		ASTERISK
002B	<u></u>	PLUS SIGN
002C	<u>=</u>	COMMA
002D	<b>—</b>	HYPHEN-MINUS
002E	<b>=</b>	FULL STOP
002F	<u>-</u> -	SOLIDUS
0030		DIGIT ZERO
0031	/ <u>A</u>	DIGIT ONE
0032	<u>/</u> 3	DIGIT TWO
0033	<u>f</u>	DIGIT THREE
0034	惫	DIGIT FOUR DIGIT FIVE
0035	<u> </u>	DIGIT FIVE
0036 0037	ō	DIGIT SIX DIGIT SEVEN
0037	<u> </u>	DIGIT EIGHT
0038	<b>=</b>	DIGIT NINE
0033 003A	ě	COLON
003B	<u> </u>	SEMICOLON
003C	<u> </u>	LESS-THAN SIGN
003D	۵	EQUALS SIGN
003E	<u> </u>	GREATER-THAN SIGN
003F	7	QUESTION MARK
0040	7	COMMERCIAL AT
0041	7	LATIN CAPITAL LETTER A
0042	Æ	LATIN CAPITAL LETTER B
0043	捶	LATIN CAPITAL LETTER C
0044	Æ	LATIN CAPITAL LETTER D
0045	<b>⊆</b>	LATIN CAPITAL LETTER E
0046	<b>⊆</b>	LATIN CAPITAL LETTER F
0047	<b>⊆</b>	LATIN CAPITAL LETTER G
0048	hikik	LATIN CAPITAL LETTER H
0049	LLL	LATIN CAPITAL LETTER I
004A	<u> </u>	LATIN CAPITAL LETTER J
004B	<b></b>	LATIN CAPITAL LETTER K
004C	<b>4</b>	LATIN CAPITAL LETTER L
004D	<b></b>	LATIN CAPITAL LETTER M
004E		LATIN CAPITAL LETTER N
004F		LATIN CAPITAL LETTER O
0050		LATIN CAPITAL LETTER P
0051	<b></b>	LATIN CAPITAL LETTER Q
0052		LATIN CAPITAL LETTER R
0053	<b>**</b>	LATIN CAPITAL LETTER S
0054		LATIN CAPITAL LETTER II
0055		LATIN CAPITAL LETTER V
0056 0057	<b>≘</b>	LATIN CAPITAL LETTER W
	<b>€</b> €	LATIN CAPITAL LETTER W
0058 0059	<b>₹</b>	LATIN CAPITAL LETTER X LATIN CAPITAL LETTER Y
0059 005A		LATIN CAPITAL LETTER Y LATIN CAPITAL LETTER Z
005B	11	LEFT SQUARE BRACKET
0000		

```
005C
      REVERSE SOLIDUS
005D
          RIGHT SQUARE BRACKET
      ≣\...
005E
          CIRCUMFLEX ACCENT
      ≣1...
005F
          LOW LINE
0060
      πF
          GRAVE ACCENT
0061
          LATIN SMALL LETTER A
0062
          LATIN SMALL LETTER B
      1
0063
          LATIN SMALL LETTER C
0064
          LATIN SMALL LETTER D
0065
          LATIN SMALL LETTER E
0066
      î
          LATIN SMALL LETTER F
0067
      ĩ
          LATIN SMALL LETTER G
0068
          LATIN SMALL LETTER H
      Ĩ
0069
          LATIN SMALL LETTER I
006A
      Ť
          LATIN SMALL LETTER J
      Î
006B
          LATIN SMALL LETTER K
006C
      鼠
          LATIN SMALL LETTER L
006D
          LATIN SMALL LETTER M
006E
          LATIN SMALL LETTER N
      *
006F
          LATIN SMALL LETTER O
0070
          LATIN SMALL LETTER P
0071
          LATIN SMALL LETTER Q
0072
          LATIN SMALL LETTER R
0073
          LATIN SMALL LETTER S
0074
          LATIN SMALL LETTER T
      œ
0075
          LATIN SMALL LETTER U
0076
          LATIN SMALL LETTER V
0077
          LATIN SMALL LETTER W
0078
      ડડ
          LATIN SMALL LETTER \mathbf{X}
0079
      ่งง
          LATIN SMALL LETTER Y
      N
007A
          LATIN SMALL LETTER Z
007B
          LEFT CURLY BRACKET
007C
          VERTICAL LINE
      007D
          RIGHT CURLY BRACKET
                    1 visible characters not mapped to glyphs
00A0
          NO-BREAK SPACE
                   2 visible characters not mapped to glyphs
00A3
      POUND SIGN
      ≡₩
00A4
          CURRENCY SIGN
00A5
      =▼
          YEN SIGN
      *
00A6
          BROKEN BAR
      太
00A7
          SECTION SIGN
8A00
      ★
          DIAERESIS
00A9
          COPYRIGHT SIGN
AAOO
          FEMININE ORDINAL INDICATOR
      *
OOAB
          LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
      =
OOAC
      =
OOAE
          REGISTERED SIGN
                   1 visible characters not mapped to glyphs
      00B0
          DEGREE SIGN
      P
00B1
          PLUS-MINUS SIGN
00B2
          SUPERSCRIPT TWO
00B3
          SUPERSCRIPT THREE
00B4
      ħ
          ACUTE ACCENT
                    1 visible characters not mapped to glyphs
00B6
      ħ
          PILCROW SIGN
                    1 visible characters not mapped to glyphs
00B8
      Τ'n
          CEDILLA
      <u>*</u>
00B9
          SUPERSCRIPT ONE
      <u>,Å</u>
OOBA
          MASCULINE ORDINAL INDICATOR
      *
00BB
          RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
00BC
          VULGAR FRACTION ONE QUARTER
```

OOBD	-	VULGAR FRACTION ONE HALF
OOBE	<u>_</u>	VULGAR FRACTION THREE QUARTERS
00BF	*	INVERTED QUESTION MARK
00C0	*	LATIN CAPITAL LETTER A WITH GRAVE
00C1	*	LATIN CAPITAL LETTER A WITH ACUTE

# 5 Glyphs

Index	Glyph	Name	Adv. Width	lsb	Class	Chars
0	V 1	.notdef	797	0	0	
1	†	percent	800	258	0	u0025
	•	ampersand	800	0	0	u0026
	•	parenright	800	0	0	u0029
	<b></b>	comma	800	0	0	u002C
5	<b></b>	slash	800	0	0	u002F
	<b>^</b> 3	two	800	0	0	u0032
	<b></b>	five	800	0	0	u0035
	ō	eight	800	0	0	u0038
		semicolon	800	0	0	u003B
	♣	greater	800	0	0	u003E
	7	Ä	800	0	0	u0041
	Œ	D	800	0	0	u0044
13	≦	G	800	0	0	u0047
14	<u></u>	J	800	0	0	u004A
	<b></b>	M	800	0	0	u004D
	<b>it</b>	P	800	0	0	u0050
- 1	==	S	800	0	0	u0053
		V	800	0	0	u0056
	<b>₹</b>	Y	800	0	0	u0059
-	M	backslash	800	0	0	u005C
	<b>1</b>	underscore	800	0	0	u005F
	₹	b	800	0	0	u0062
	<b>Š</b> .	e	800	0	0	u0065
_	r	h	800	0	0	u0068
		k	800	0	0	u006B
	R	n	800	0	0	u006E
	<u>*</u>	q	800	0	0	u0071
1	*	t	800	0	0	u0074
	<u>-</u>	W	800	0	0	u0077
-	N	Z	800	0	0	u007A
	*	quotesingle	800	1	0	u0027
32	•	parenleft	800	233	0	u0028
	<u></u>	asterisk	800	2	0	u002A
	<u></u>	plus	800	85	0	u002B
-	æ	hyphen	800	-2	0	u002D
1	<b>æ</b>	period	800	60	0	u002E
	<u>/</u> 2	zero	800	0	0	u0030
	<u>^</u>	one	800	79	0	u0031
	Œ	three	800	4	0	u0033
	惫	four	800	86	0	u0034
	ō	six	800	4	0	u0036
42	<u> </u>	seven	800	179	0	u0037
	i	nine	800	-1	0	u0039
	•	colon	800	117	0	u003A
	۵	less	800	-2	0	u003C
	<u>.</u>	equal	800	110	0	u003D
	<b>Z</b>	question	800	0	0	u003F
48	7	at	800	149	0	u0040
	<u>Æ</u>	В	800	0	0	u0042
	Æ	C	800	84	0	u0043
	<b></b>	Ē	800	1	0	u0045

Index	Glyph	Name	Adv. Width	lsb	Class	Chars
52	≤ Gijpii	F	800	91	0	u0046
53	AL.	Н	800	-1	0	u0048
54	LL.	I	800	87	0	u0049
55	<b></b>	K	800	-3	0	u004B
56	<b></b>	L	800	63	0	u004C
57		N	800	0	0	u004E
58 59	<b>#1</b> <b>≌</b>	0	800 800	66	0	u004F u0051
60	## ##	Q R	800 800	85	$\begin{bmatrix} 0 \\ 0 \end{bmatrix}$	u0051 u0052
61	<b>=</b>	T	800	1		u0052 $u0054$
62	<u>—</u>	U	800	98	0	u0055
63	<b>₹</b>	W	800	-1	0	u0057
64	<b>₹</b>	X	800	56	0	u0058
65		Z	800	0	0	u005A
66	11	bracketleft	800	148	0	u005B
67	1	bracketright	800	1	0	u005D
68 69	: <u>A</u> :: ■ <b>1</b>	p asciicircum	800	81	0	u0070
70	=\ π*		800 800	85 0	$\begin{bmatrix} 0 \\ 0 \end{bmatrix}$	u005E u0060
70	κ. π	grave a	800	150	0	u0061
72	N.	c	801	-1	0	u0063
73	<u>K</u> .	d	799	134	0	u0064
74		f	801	-2	0	u0066
75	î	g	800	206	0	u0067
76		i	800	0	0	u0069
77	Ť	j	800	63	0	u006A
78 70	R	1	799	1	0	u006C
79 80	<b>⊼</b>	m	801	201	$\begin{bmatrix} 0 \\ 0 \end{bmatrix}$	u006D
80	.vy::	o r	803 800	$\begin{bmatrix} 3 \\ 0 \end{bmatrix}$	0	u006F u0072
82	*	S	800	98	0	u0072 u0073
83	<b>□</b>	u	799	1	0	u0075
84	<b>☎</b>	v	799	98	0	u0076
85	<mark>ऽऽ</mark>	x	796	1	0	u0078
86	NS.	У	801	86	0	u0079
87	<b>=</b>	braceleft	802	0	0	u007B
88		bar	799	59	0	u007C
89 90		braceright	800 800	$\begin{bmatrix} 0 \\ 0 \end{bmatrix}$	$\begin{bmatrix} 0 \\ 0 \end{bmatrix}$	u007D u00A5
91	<u>*</u>	yen brokenbar.001	800	0	0	u00A3 u00A8
92	₹	guillemotleft	800	0		u00AB
93		sterling	801	0	0	u00A3
94	<b>=T</b>	currency	801	68	0	u00A4
95	À	brokenbar	800	0	0	u00A6
96	<u>*</u>	section	800	81	0	u00A7
97	<b>₹</b>	copyright	798	0	0	u00A9
98 99	<i>₹</i>	ordfeminine	798 801	72	0	u00AA
100	<b>:</b>	logicalnot dollar	801 800	0 -1	$\begin{bmatrix} 0 \\ 0 \end{bmatrix}$	u00AC u0024
100		registered	801	167		u0024 u00AE
102		degree	800	0	0	u00B0
103	P	plusminus	798	1	0	u00B1
104	•	twosuperior	798	135	0	u00B2
105	<u> </u>	threesuperior	800	0	0	u00B3
106	iii iii	acute	801	0	0	u00B4
107	Ť)	paragraph	799	109	0	u00B6
108 109	<u>*</u>	cedilla	800 800	$\begin{bmatrix} 0 \\ 0 \end{bmatrix}$	$\begin{bmatrix} 0 \\ 0 \end{bmatrix}$	u00B8 u00B9
110	<u>*</u>	onesuperior ordmasculine	800 800	70	0	u00B9 u00BA
111	<u>**</u>	guillemotright	800	0		u00BA u00BB
112	<b>†</b> ≈	exclam	798	0	0	u0021
113	<b>∱</b> ″	quotedbl	798	110	0	u0022

Index	Glyph	Name	Adv. Width	lsb	Class	Chars
114	*	numbersign	798	-2	0	u0023
115	<u></u>	onequarter	797	-1	0	u00BC
116	<u> </u>	onehalf	799	108	0	u00BD
117	<u>_</u>	threequarters	799	0	0	u00BE
118		uni00A0	0	0	0	u00A0
119	*	questiondown	800	-1	0	u00BF
120	<b>†</b>	Agrave	800	244	0	u00C0
121	<b>*</b>	Aacute	800	0	0	u00C1