SOIL CORRELATION OF
PUTNAM AND WESTCHESTER COUNTIES, NEW YORK

HEL

Field symbols	Field map unit name	Publication symbol	Approved map unit name	
101	Carlisle muck	Ce	Carlisle muck	
63B	Charlton loam, 2 to 8 percent slopes	ChB	Charlton loam, 2 to 8 percent slopes	# 2
63C	Charlton loam, 8 to 15 percent slopes	ChC	Charlton loam, 8 to 15 percent slopes	1
63D	Charlton loam, 15 to 25 percent slopes	ChD	Charlton loam, 15 to 25 percent slopes	1
63E	Charlton loam, 25 to 35 percent slopes	ChE	Charlton loam, 25 to 35 percent slopes	1
22B	Charlton loam, 2 to 8 percent slopes, very stony	ClB	Charlton loam, 2 to 8 percent slopes, very stony	2
22C	Charlton loam, 8 to 15 percent slopes, very stony	ClC	Charlton loam, 8 to 15 percent slopes, very stony	1
22D	Charlton loam, 15 to 25 percent slopes, very stony	ClD	Charlton loam, 15 to 25 percent slopes, very stony	1
22E	Charlton loam, 25 to 35 percent slopes, very stony	ClE	Charlton loam, 25 to 35 percent slopes, very stony	1
22F	Charlton loam, 35 to 45 percent slopes, very stony	ClF	Charlton loam, 35 to 45 percent slopes, very stony	1
70BC	Charlton-Chatfield loams, rolling, very rocky	CrC	Charlton-Chatfield complex, rolling, very rocky	2
70DE	Charlton-Chatfield loams, 15 to 35 percent slopes, very rocky	CsD	Chatfield-Charlton complex, hilly, very rocky	1

PUTNAM AND WESTCHESTER COUNTIES, NEW YORK --Continued

Field symbols	Field map unit name	Publication symbol	Approved map unit name	HEL
71BC	Chatfield-Hollis complex, rolling, very rocky	CtC	Chatfield-Hollis-Rock outcrop complex, rolling	#1
71DE	Chatfield-Hollis-Rock outcrop complex, hilly	CuD	Chatfield-Hollis-Rock outcrop complex, hilly	1
311, 100	Fluvaquents-Udifluvents complex, frequently flooded	Ff	Fluvaquents-Udifluvents complex, frequently flooded	3
28	Fredon silt loam	Fr	Fredon silt loam	2
1B, 1A	Hinckley gravelly loamy sand, 3 to 8 percent slopes	HnB	Hinckley gravelly loamy sand, 3 to 8 percent slopes	2
1C	Hinckley gravelly loamy sand, 8 to 15 percent slopes	HnC	Hinckley gravelly loamy sand, 8 to 15 percent slopes	1
1D	Hinckley gravelly loamy sand, 15 to 25 percent slopes	HnD	Hinckley gravelly loamy sand, 15 to 25 percent slopes	1
71F	Hollis-Rock outcrop complex, very steep	HrF	Hollis-Rock outcrop complex, very steep	1
102	Ipswich muck	Ip	Ipswich mucky peat	
2B	Knickerbocker fine sandy loam, 2 to 8 percent slopes	KnB	Knickerbocker fine sandy loam, 2 to 8 percent slopes	2
2C	Knickerbocker fine sandy loam, 8 to 15 percent slopes	KnC	Knickerbocker fine sandy loam, 8 to 15 percent slopes	1
1251A	Leicester loam, 0 to 3 percent slopes, stony	LcA	Leicester loam, 0 to 3 percent slopes, stony	2
1251B	Leicester loam, 3 to 8 percent slopes, stony	LcB	Leicester loam, 3 to 8 percent slopes, stony	2

PUTNAM AND WESTCHESTER COUNTIES, NEW YORK --Continued

HEL

Field symbols	Field map unit name	Publication symbol	Approved map unit name	
1252B	Leicester loam, 2 to 8 percent slopes, very stony	LeB	Leicester loam, 2 to 8 percent slopes, very stony	# 2
1011, 1101, 1012	Palms muck	Pa	Palms muck	
103	Aquents and Medisaprtists, inundated	Pc	Palms and Carlisle soils, ponded	
64B	Paxton fine sandy loam, 2 to 8 percent slopes	PnB	Paxton fine sandy loam, 2 to 8 percent slopes	2
64C	Paxton fine sandy loam, 8 to 15 percent slopes	PnC	Paxton fine sandy loam, 8 to 15 percent slopes	1
64D	Paxton fine sandy loam, 15 to 25 percent slopes	PnD	Paxton fine sandy loam, 15 to 25 percent slopes	1
65B	Paxton fine sandy loam, 2 to 8 percent slopes, very stony	PoB	Paxton fine sandy loam, 2 to 8 percent slopes, very stony	2
65C	Paxton fine sandy loam, 8 to 15 percent slopes, very stony	PoC	Paxton fine sandy loam, 8 to 15 percent slopes, very stony	1
65D	Paxton fine sandy loam, 15 to 25 percent slopes, very stony	PoD	Paxton fine sandy loam, 15 to 25 percent slopes, very stony	1
98	Pits, gravel	Pt	Pits, gravel	
99	Pits, quarry	Pv	Pits, quarry	
5, 5A, 5B	Ninigret silt loam	Pw	Pompton silt loam, loamy substratum	2
35	Raynham silt loam	Ra	Raynham silt loam	2

PUTNAM AND WESTCHESTER COUNTIES, NEW YORK --Continued

HEL

Field symbols	Field map unit name	Publication symbol	Approved map unit name	
251A	Ridgebury loam, 0 to 3 percent slopes	RdA	Ridgebury loam, 0 to 3 percent slopes	# 3
251B	Ridgebury loam, 3 to 8 percent slopes	RdB	Ridgebury loam, 3 to 8 percent slopes	2
252B	Ridgebury loam, 2 to 8 percent slopes, very stony	RgB	Ridgebury loam, 2 to 8 percent slopes, very stony	2
60A	Riverhead loam, 0 to 3 percent slopes	RhA	Riverhead loam, 0 to 3 percent slopes	2
60B	Riverhead loam, 3 to 8 percent slopes	RhB	Riverhead loam, 3 to 8 percent slopes	2
60C	Riverhead loam, 8 to 15 percent slopes	RhC	Riverhead loam, 8 to 15 percent slopes	1
60D, 2D	Riverhead loam, 15 to 25 percent slopes	RhD	Riverhead loam, 15 to 25 percent slopes	1
60EF	Riverhead and Knickerbocker soils, 25 to 50 percent slopes	RhE	Riverhead loam, 25 to 50 percent slopes	1
17B, 17A	Stockbridge silt loam, 3 to 8 percent slopes	SbB	Stockbridge silt loam, 2 to 8 percent slopes	2
17C	Stockbridge silt loam, 8 to 15 percent slopes	SbC	Stockbridge silt loam, 8 to 15 percent slopes	1
17D	Stockbridge silt loam, 15 to 25 percent slopes	SbD	Stockbridge silt loam, 15 to 25 percent slopes	1
16BC, 16DE, 17E	Stockbridge-Rock outcrop complex, rolling	SgC	Stockbridge-Rock outcrop complex, rolling	2
25	Sun loam	Sh	Sun loam	3

PUTNAM AND WESTCHESTER COUNTIES, NEW YORK --Continued

HEL

Field symbols	Field map unit name	Publication symbol	Approved map unit name	
27	Sun loam, extremely stony	Sm	Sun loam, extremely stony	# 3
68A	Sutton loam, 0 to 3 percent slopes	SuA	Sutton loam, 0 to 3 percent slopes	3
68B	Sutton loam, 3 to 8 percent slopes	SuB	Sutton loam, 3 to 8 percent slopes	2
107	Udorthents, smoothed	Ub	Udorthents, smoothed	
108, 300	Udorthents, wet substratum	Uc	Udorthents, wet substratum	
36B, 36A	Unadilla silt loam, 3 to 8 percent slopes	UdB	Unadilla silt loam, 2 to 6 percent slopes	2
104	Urban land	Uf	Urban land	
110B	Urban land-Charlton complex, 2 to 8 percent slopes	UhB	Urban land-Charlton complex, 2 to 8 percent slopes	
110C	Urban land-Charlton complex, 8 to 15 percent slopes	UhC	Urban land-Charlton complex, 8 to 15 percent slopes	
110D	Urban land-Charlton complex, 15 to 25 percent slopes	UhD	Urban land-Charlton complex, 15 to 25 percent slopes	
120BC	Urban land-Charlton-Chatfield complex, rolling, very rocky	UlC	Urban land-Charlton-Chatfield complex, rolling, very rocky	
120DE, 130DE	Urban land-Charlton-Chatfield complex, hilly, very rocky	UlD	Urban land-Charlton-Chatfield complex, hilly, very rocky	
130BC	Urban land-Chatfield-Rock outcrop complex, rolling	UmC	Urban land-Chatfield-Rock outcrop complex, rolling	
150B	Urban land-Paxton complex, 2 to 8 percent slopes	UpB	Urban land-Paxton complex, 2 to 8 percent slopes	

PUTNAM AND WESTCHESTER COUNTIES, NEW YORK --Continued

HEL

Field symbols	Field map unit name	Publication symbol	Approved map unit name	
150C	Urban land-Paxton complex, 8 to 15 percent slopes	UpC	Urban land-Paxton complex, 8 to 15 percent slopes	
150D	Urban land-Paxton complex, 15 to 25 percent slopes	UpD	Urban land-Paxton complex, 15 to 25 percent slopes	
170B	Urban land-Ridgebury complex, 1 to 8 percent slopes	UrB	Urban land-Ridgebury complex, 1 to 8 percent slopes	
140B	Urban land-Riverhead complex, 2 to 8 percent slopes	UvB	Urban land-Riverhead complex, 2 to 8 percent slopes	
140C, 140D	Urban land-Riverhead complex, 8 to 15 percent slopes	UvC	Urban land-Riverhead complex, 8 to 15 percent slopes	
160B	Urban land-Woodbridge complex, 2 to 8 percent slopes	UwB	Urban land-Woodbridge complex, 2 to 8 percent slopes	
66A	Woodbridge fine sandy loam, 0 to 3 percent slopes	WdA	Woodbridge loam, 0 to 3 percent slopes	# 3
66B	Woodbridge fine sandy loam, 3 to 8 percent slopes	WdB	Woodbridge loam, 3 to 8 percent slopes	2
66C	Woodbridge fine sandy loam, 8 to 15 percent slopes	WdC	Woodbridge loam, 8 to 15 percent slopes	1
W	Water	W	Water	