DECEMBER 1982
SUBJECT TO REVISION

SOIL LEGEND - NASSAU COUNTY

ERODIBILITY CLASS	MAP SYMBOL	MAPPING UNIT NAME	NOTES
2	2B	Plymouth loamy sand, 3 to 8 percent slopes	
1	2C	Plymouth loamy sand, 8 to 15 percent slopes	
1	2DE	Plymouth-Riverhead complex, 15 to 35 percent slopes	
	3	Combined w/ 83	
—	5	Udifluvents, rarely flooded	
2	6A	Enfield silt loam, 0 to 3 percent slopes	2
2	6B	Enfield silt loam, 3 to 8 percent slopes	
2	7A	Bempstead silt loam, 0 to 3 percent slopes [includes areas formerly mapped as 7B]	
	7B	Combined w/ 7A	
2	8A	Riverhead sandy loam, 0 to 3 percent slopes	
2	8B	Riverhead sandy loam, 3 to 8 percent slopes	
1	8C	Riverhead sandy loam, 8 to 15 percent slopes	
1	8D	Riverhead sandy loam, 15 to 25 percent slopes	
	11	COMBINED w/ 14	
2	12A	Scio silt loam, 0 to 3 percent slopes - see 39	
	12B	COMBINED w/ 39B	
3	14	Sudbury sandy loam [includes areas formerly mapped as 11]	3
3	16	Atsion loamy fine sand	
3	17	Walpole sandy loam [includes areas formerly mapped as 18]	
	18	COMBINED w/17	
3	24	Berryland mucky sand	
—	25	Matunuck mucky peat	
	31	COMBINED w/ 35A	
3	35A	Montauk fine sandy loam, 0 to 3 percent slopes [includes areas formerly mapped as 31]	
2	35B	Montauk fine sandy loam, 3 to 8 percent slopes	
1	35C	Montauk fine sandy loam, 8 to 15 percent slopes	
1	35D	Montauk fine sandy loam, 15 to 25 percent slopes	
2	36A	Montauk silt loam, 0 to 3 percent slopes	
2	36B	Montauk silt loam, 3 to 8 percent slopes	
	37	COMBINED WITH 39A	
2	39A	Scio silt loam, till substratum, 0 to 3 percent slopes [includes areas formerly mapped as 37]	3

SOIL LEGEND - NASSAU COUNTY (cont.)

MAP SYMBOL	MAPPING UNIT NAME	NOTES
2 39B	Scio silt loam, till substratum, 3 to 8 percent slopes [includes areas formerly mapped as 12B]	3
2 40	Wallington silt loam [includes areas formerly mapped as 19 & 45]	
70A	Urban land - Udipsamments complex, 0 to 3 percent slopes [includes areas formerly mapped as 70B]	4,5
70B	Combined w/ 70A	
74A	Urban land - Riverhead complex, 0 to 3 percent slopes	4
74B	Urban land - Riverhead complex, 3 to 8 percent slopes	4
74C	Urban land - Riverhead complex, 8 to 15 percent slopes	4
75A	Urban land - Hempstead complex [includes areas formerly mapped as 75B]	4
75B	Combined w/ 75A	
80B	Urban land - Montauk complex, 3 to 8 percent slopes	4
80C	Urban land - Montauk complex, 8 to 15 percent slopes	4
83	Urban land - Mineola complex [includes areas formerly mapped as 3]	1,4
85A	Urban land - Plymouth complex, 0 to 3 percent slopes	4
85B	Urban land - Plymouth complex, 3 to 8 percent slopes	4
85C	Urban land - Plymouth complex, 8 to 15 percent slopes	4
85D	Urban land - Plymouth complex, 15 to 25 percent slopes	4
87	Urban land - Udipsamments, wet substratum complex	4,6
90	Pits, sand and gravel	
95	Udipsamments, wet substratum [includes areas formerly mapped as 96]	7
96	Combined w/ 95	
100	Beaches	8
101	Dune land - Udipsamments complex	9
104	Urban land	10
106	Udorthents - waste substratum	11
107A	Udipsamments, nearly level	12
107DE	Udipsamments, steep	13
108	Pits, groundwater recharge (Sumps)	

SOIL LEGEND - NASSAU COUNTY (cont.)

MAP SYMBOL	MAPPING UNIT NAME	NOTE
114	Urban land - Sudbury complex, 0 to 3 percent slopes	
120	Manahawkin muck	4
121	Freetown muck	
122	Ipswich mucky peat	
124	Pawcatuck mucky peat	