

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
1	Water
2A	Pootatuck very fine sandy loam, 0 to 3 percent slopes, occasionally flooded
3A	Scarboro and Walpole soils, 0 to 3 percent slopes
4	Rippowam silt loam, 0 to 3 percent slopes
4A	Rippowam fine sandy loam, 0 to 3 percent slopes Rippowam very fine sandy loam, 0 to 3 percent slopes
5	Saco silt loam, 0 to 3 percent slopes
5A	Saco mucky silt loam, 0 to 2 percent slopes, frequently flooded Saco mucky silt loam, 0 to 3 percent slopes Saco silt loam, 0 to 3 percent slopes
6A	Scarboro muck, coastal lowland, 0 to 3 percent slopes Scarboro mucky fine sandy loam, 0 to 3 percent slopes Scarboro mucky sandy loam, 0 to 2 percent slopes
7A	Rainberry coarse sand, 0 to 3 percent slopes, sanded surface
8A	Limerick silt loam, 0 to 2 percent slopes, frequently flooded Limerick silt loam, 0 to 3 percent slopes
9A	Birdsall mucky silt loam, 0 to 2 percent slopes Birdsall silt loam, 0 to 3 percent slopes
10	Scarboro and Birdsall soils, 0 to 3 percent slopes
11A	Berryland loamy sand, 0 to 2 percent slopes Berryland mucky loamy coarse sand, 0 to 2 percent slopes Rainberry coarse sand, 0 to 3 percent slopes
12A	Maybid silt loam, 0 to 3 percent slopes
13A	Maybid variant silty clay loam, 0 to 1 percent slopes
14A	Scitico silt loam, 0 to 3 percent slopes
14B	Scitico silt loam, 0 to 5 percent slopes
16A	Scantic silt loam, 0 to 3 percent slopes
16B	Scantic silt loam, 3 to 8 percent slopes
18A	Rumney fine sandy loam, 0 to 3 percent slopes Rumney fine sandy loam, 0 to 3 percent slopes, frequently flooded
19A	Lim very fine sandy loam, 0 to 3 percent slopes
21A	Walpole sandy loam, loamy substratum, 0 to 3 percent slopes Walpole Variant fine sandy loam, 0 to 3 percent slopes
23A	Tihonet coarse sand, 0 to 3 percent slopes
25A	Berryland Variant loamy sand, 0 to 3 percent slopes
28A	Searsport loamy sand, 0 to 3 percent slopes
29B	Naumburg fine sandy loam, 0 to 5 percent slopes
30	Raynham silt loam, 0 to 3 percent slopes
30A	Raynham silt loam, 0 to 3 percent slopes
30B	Raynham silt loam, 0 to 5 percent slopes
31A	Walpole sandy loam, 0 to 3 percent slopes
31B	Walpole fine sandy loam, 3 to 8 percent slopes
32A	Wareham loamy fine sand, 0 to 3 percent slopes
32B	Wareham loamy fine sand, 0 to 5 percent slopes
33B	Raypol silt loam, 0 to 5 percent slopes
34A	Fredon fine sandy loam, 0 to 3 percent slopes

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
35A	Halsey fine sandy loam, 0 to 3 percent slopes
36A	Saco mucky silt loam, 0 to 1 percent slopes Saco mucky very fine sandy loam, 0 to 3 percent slopes
37A	Massasoit - Mashpee complex, 0 to 3 percent slopes
38A	Pipestone loamy coarse sand, 0 to 3 percent slopes Pipestone loamy fine sand, 0 to 3 percent slopes Pipestone loamy sand, 0 to 3 percent slopes
39A	Scarboro mucky fine sandy loam, 0 to 3 percent slopes
40A	Swanton fine sandy loam, 0 to 3 percent slopes
40B	Swanton fine sandy loam, 3 to 8 percent slopes
43A	Scarboro mucky fine sandy loam, 0 to 3 percent slopes
44A	Birdsall mucky silt loam, 0 to 1 percent slopes
47A	Brockton sandy loam, 0 to 3 percent slopes
48A	Brockton sandy loam, 0 to 3 percent slopes, extremely stony
49A	Norwell mucky fine sandy loam, 0 to 3 percent slopes, extremely stony
49B	Norwell mucky fine sandy loam, 3 to 8 percent slopes, extremely stony
50A	Wonsqueak woody peat, 0 to 1 percent slopes
51	Swansea muck, 0 to 1 percent slopes
51A	Swansea muck, 0 to 1 percent slopes
52	Freetown muck, 0 to 1 percent slopes
52A	Freetown and Swansea mucks, coastal lowland, 0 to 1 percent slopes Freetown muck, 0 to 1 percent slopes Freetown muck, 0 to 1 percent slopes, Connecticut Valley
53	Freetown muck, ponded, 0 to 1 percent slopes
53A	Freetown muck, ponded, 0 to 1 percent slopes Freetown muck, ponded, 0 to 1 percent slopes, coastal lowland
54A	Freetown and Swansea mucks, coastal lowland, 0 to 1 percent slopes Freetown and Swansea soils, 0 to 1 percent slopes
55A	Freetown coarse sand, 0 to 3 percent slopes, sanded surface Freetown, Swansea coarse sands, 0 to 3 percent slopes, sanded surface and inactive
56A	Greenwood and Chocorua mucks, 0 to 3 percent slopes
57A	Lupton muck, 0 to 1 percent slopes
58A	Palms and Carlisle mucks, 0 to 1 percent slopes
59A	Bucksport and Wonsqueak mucks, 0 to 3 percent slopes
60A	Swansea coarse sand, 0 to 3 percent slopes, sanded surface
62A	Westbrook mucky peat, 0 to 2 percent slopes, very frequently flooded
63A	Pawcatuck mucky peat, 0 to 2 percent slopes, very frequently flooded
64A	Pawcatuck and Matunuck mucky peats, 0 to 2 percent slopes, very frequently flooded
65	Ipswich mucky peat, 0 to 2 percent slopes, very frequently flooded
66A	Ipswich - Pawcatuck - Matunuck complex, 0 to 2 percent slopes, very frequently flooded
67A	Leicester fine sandy loam, 0 to 3 percent slopes
67B	Leicester fine sandy loam, 3 to 8 percent slopes
69A	Mattapoisett loamy sand, 0 to 3 percent slopes, extremely stony
69B	Mattapoisett loamy sand, 3 to 8 percent slopes, extremely stony
70A	Ridgebury fine sandy loam, 0 to 3 percent slopes Ridgebury fine sandy loam, 0 to 5 percent slopes

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
	Ridgebury sandy loam, 0 to 3 percent slopes
70B	Ridgebury fine sandy loam, 0 to 6 percent slopes
	Ridgebury fine sandy loam, 3 to 8 percent slopes
	Ridgebury gravelly fine sandy loam, 0 to 5 percent slopes
71A	Ridgebury sandy loam, 0 to 3 percent slopes, extremely stony
71B	Ridgebury fine sandy loam, 2 to 8 percent slopes, extremely stony
	Ridgebury gravelly fine sandy loam, 0 to 5 percent slopes, extremely stony
	Ridgebury sandy loam, 3 to 8 percent slopes, extremely stony
72A	Whitman fine sandy loam, 0 to 3 percent slopes
73A	Whitman fine sandy loam, 0 to 5 percent slopes, extremely stony
	Whitman sandy loam, 0 to 3 percent slopes, extremely stony
	Whitman very stony mucky fine sandy loam, 0 to 3 percent slopes, extremely stony
73B	Whitman fine sandy loam, 0 to 5 percent slopes, extremely stony
74A	Peacham muck, 0 to 3 percent slopes, extremely stony
75B	Pillsbury loam, 0 to 8 percent slopes, extremely stony
	Pillsbury stony sandy loam, 0 to 5 percent slopes, extremely stony
76A	Kendaia silt loam, 0 to 3 percent slopes
76B	Kendaia silt loam, 3 to 8 percent slopes
78A	Kendaia silt loam, 0 to 3 percent slopes, extremely stony
78B	Kendaia silt loam, 3 to 8 percent slopes, extremely stony
78C	Kendaia silt loam, 8 to 15 percent slopes, extremely stony
79B	Stissing silt loam, 0 to 5 percent slopes
80B	Stissing silt loam, 0 to 5 percent slopes, very stony
83B	Lyme gravelly loam, 0 to 5 percent slopes, extremely stony
85A	Lyons mucky silt loam, 0 to 3 percent slopes
86A	Lyons mucky silt loam, 0 to 3 percent slopes, extremely stony
87A	Ridgebury Variant silty clay loam, 0 to 3 percent slopes
88A	Ridgebury fine sandy loam, 0 to 3 percent slopes, very stony
88B	Ridgebury fine sandy loam, 3 to 8 percent slopes, very stony
90A	Hadley very fine sandy loam, 0 to 3 percent slopes, protected
	Hadley very fine sandy loam, high bottom, 0 to 3 percent slopes
90B	Hadley very fine sandy loam, high bottom, 3 to 8 percent slopes
92A	Winooski silt loam, 0 to 3 percent slopes, protected
95A	Podunk fine sandy loam, 0 to 3 percent slopes
	Podunk fine sandy loam, 0 to 3 percent slopes, occasionally flooded
96A	Hadley silt loam, 0 to 3 percent slopes
	Hadley very fine sandy loam, 0 to 3 percent slopes, occasionally flooded
97A	Suncook loamy sand, 0 to 3 percent slopes
	Suncook loamy sand, 0 to 3 percent slopes, occasionally flooded
97B	Suncook loamy fine sand, 0 to 5 percent slopes
98A	Winooski silt loam, 0 to 3 percent slopes
	Winooski silt loam, 0 to 3 percent slopes, occasionally flooded
	Winooski very fine sandy loam, 0 to 3 percent slopes
99A	Occum fine sandy loam, 0 to 3 percent slopes, occasionally flooded
	Occum very fine sandy loam, 0 to 3 percent slopes
100C	Brookfield-Brimfield-Rock outcrop complex, 3 to 15 percent slopes

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
	Brookfield-Brimfield-Rock outcrop complex, strongly sloping
103C	Charlton-Hollis-Rock outcrop complex, strongly sloping
104C	Hollis-Rock outcrop-Charlton complex, 3 to 15 percent slopes
104D	Hollis-Rock outcrop-Charlton complex, 15 to 25 percent slopes Hollis-Rock outcrop-Charlton complex, 15 to 35 percent slopes
105E	Rock outcrop-Hollis complex, 3 to 35 percent slopes
106C	Narragansett-Hollis-Rock outcrop complex, 3 to 15 percent slopes
106D	Narragansett-Hollis-Rock outcrop complex, 15 to 25 percent slopes
107C	Farmington loam, 3 to 15 percent slopes, rocky
108C	Farmington-Rock outcrop complex, 3 to 15 percent slopes
108E	Farmington-Rock outcrop complex, 15 to 35 percent slopes
109B	Chatfield-Hollis complex, 3 to 8 percent slopes, rocky
109C	Chatfield-Hollis complex, 8 to 15 percent slopes, rocky
109D	Chatfield-Hollis complex, 15 to 25 percent slopes, rocky
109F	Chatfield-Hollis complex, 25 to 60 percent slopes, rocky
111C	Chatfield - Rock outcrop - Canton complex, 8 to 15 percent slopes
111E	Chatfield - Rock outcrop - Canton complex, 15 to 35 percent slopes
112B	Canton-Chatfield-Hollis complex, 3 to 8 percent slopes, rocky
112C	Canton-Chatfield-Hollis complex, 8 to 15 percent slopes, rocky
112D	Canton-Chatfield-Hollis complex, 15 to 25 percent slopes, rocky
114C	Hollis-Chatfield complex, 8 to 15 percent slopes, very rocky
114E	Hollis - Chatfield complex, 25 to 45 percent slopes
116B	Millsite-Westminster complex, 3 to 8 percent slopes, rocky
116C	Millsite-Westminster complex, 8 to 15 percent slopes, rocky
116D	Millsite-Westminster complex, 15 to 25 percent slopes, rocky
116F	Millsite-Westminster complex, 25 to 50 percent slopes, rocky
118B	Colrain-Millsite complex, 3 to 8 percent slopes, rocky
118C	Colrain-Millsite complex, 8 to 15 percent slopes, rocky
118D	Colrain-Millsite complex, 15 to 25 percent slopes, rocky
119F	Chatfield-Canton complex, 25 to 50 percent slopes, rocky
120B	Millsite-Westminster complex, 3 to 8 percent slopes, very rocky
120C	Millsite-Westminster complex, 8 to 15 percent slopes, very rocky
122B	Tunbridge-Lyman complex, 3 to 8 percent slopes, rocky
122C	Tunbridge-Lyman complex, 8 to 15 percent slopes, rocky
125B	Charlton-Chatfield-Hollis complex, 3 to 8 percent slopes, rocky
125C	Charlton-Chatfield-Hollis complex, 8 to 15 percent slopes, rocky
125D	Charlton-Chatfield-Hollis complex, 15 to 25 percent slopes, rocky
126C	Lyman-Rock outcrop-Tunbridge complex, 3 to 15 percent slopes
127C	Berkshire-Tunbridge complex, 8 to 15 percent slopes, rocky
127D	Berkshire-Tunbridge complex, 15 to 25 percent slopes, rocky
128B	Millsite-Chichester complex, 3 to 8 percent slopes, rocky
128C	Millsite-Chichester complex, 8 to 15 percent slopes, rocky
128D	Millsite-Chichester complex, 15 to 25 percent slopes, rocky
128F	Millsite-Chichester complex, 25 to 60 percent slopes, rocky
129B	Millsite-Woodstock complex, 3 to 8 percent slopes, very rocky
129C	Millsite-Woodstock complex, 8 to 15 percent slopes, very rocky

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
129D	Millsite-Woodstock complex, 15 to 25 percent slopes, very rocky
129F	Millsite-Woodstock complex, 25 to 60 percent slopes, very rocky
131B	Yalesville-Holyoke complex, 3 to 8 percent slopes, rocky
131C	Yalesville-Holyoke complex, 8 to 15 percent slopes, rocky
131D	Yalesville-Holyoke complex, 15 to 25 percent slopes, rocky
131F	Yalesville-Holyoke complex, 25 to 50 percent slopes, rocky
134C	Holyoke-Yalesville complex, 8 to 15 percent slopes, rocky
137F	Westminster, Lyman and Rock outcrop soils, 25 to 90 percent slopes
138B	Tunbridge-Lyman complex, 0 to 8 percent slopes, very rocky
138C	Tunbridge-Lyman complex, 8 to 15 percent slopes, very rocky
138D	Tunbridge-Lyman complex, 15 to 25 percent slopes, very rocky
138F	Tunbridge-Lyman complex, 25 to 60 percent slopes, very rocky
141B	Dutchess-Cardigan complex, 3 to 8 percent slopes
141C	Dutchess-Cardigan complex, 8 to 15 percent slopes
141D	Dutchess-Cardigan complex, 15 to 25 percent slopes
142B	Cardigan-Kearsarge complex, 3 to 8 percent slopes, very rocky
142C	Cardigan-Kearsarge complex, 8 to 15 percent slopes, very rocky
142D	Cardigan-Kearsarge complex, 15 to 25 percent slopes, very rocky
142F	Cardigan-Kearsarge complex, 25 to 60 percent slopes, very rocky
147B	Tunbridge-Berkshire complex, 3 to 8 percent slopes, rocky
151B	Dummerston-Macomber complex, 3 to 8 percent slopes, rocky
151C	Dummerston-Macomber complex, 8 to 15 percent slopes, rocky
151D	Dummerston-Macomber complex, 15 to 25 percent slopes, rocky
152B	Macomber-Taconic complex, 3 to 8 percent slopes, very rocky
152C	Macomber-Taconic complex, 8 to 15 percent slopes, very rocky
152D	Macomber-Taconic complex, 15 to 25 percent slopes, very rocky
152F	Macomber-Taconic complex, 25 to 60 percent slopes, very rocky
180B	Chilmark sandy loam, 3 to 8 percent slopes
180C	Chilmark sandy loam, 8 to 15 percent slopes
181B	Chilmark sandy loam, 3 to 8 percent slopes, very stony
181C	Chilmark sandy loam, 8 to 15 percent slopes, very stony
181D	Chilmark sandy loam, 15 to 25 percent slopes, very stony
200A	Squamscott fine sandy loam, 0 to 3 percent slopes
221A	Eldridge fine sandy loam, 0 to 3 percent slopes
221B	Eldridge fine sandy loam, 3 to 8 percent slopes
	Eldridge loamy sand, 0 to 6 percent slopes
223A	Scio silt loam, 0 to 3 percent slopes
	Scio very fine sandy loam, 0 to 3 percent slopes
223B	Scio very fine sandy loam, 2 to 5 percent slopes
	Scio very fine sandy loam, 3 to 8 percent slopes
223C	Scio silt loam, 8 to 15 percent slopes
225A	Belgrade very fine sandy loam, 0 to 3 percent slopes
225B	Belgrade silt loam, 0 to 8 percent slopes
	Belgrade very fine sandy loam, 0 to 8 percent slopes
	Belgrade very fine sandy loam, 3 to 8 percent slopes
225C	Belgrade very fine sandy loam, 8 to 15 percent slopes

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
226A	Hinesburg fine sandy loam, 0 to 3 percent slopes Hinesburg sandy loam, 0 to 3 percent slopes
226B	Hinesburg fine sandy loam, 3 to 8 percent slopes Hinesburg sandy loam, 3 to 8 percent slopes
226C	Hinesburg fine sandy loam, 8 to 15 percent slopes
227A	Wapanucket loamy sand, 0 to 3 percent slopes
227B	Wapanucket loamy sand, 3 to 8 percent slopes
227C	Wapanucket loamy sand, 8 to 15 percent slopes
228A	Buxton silt loam, 0 to 3 percent slopes
229F	Windsor and Merrimac soils, 25 to 60 percent slopes
230A	Unadilla silt loam, 0 to 3 percent slopes Unadilla very fine sandy loam, 0 to 3 percent slopes
230B	Unadilla silt loam, 3 to 8 percent slopes Unadilla very fine sandy loam, 3 to 8 percent slopes
230C	Unadilla very fine sandy loam, 8 to 15 percent slopes
235F	Poocham silt loam, 25 to 60 percent slopes
240A	Elmwood fine sandy loam, 0 to 3 percent slopes
240B	Elmwood fine sandy loam, 3 to 8 percent slopes
242A	Hinckley gravelly fine sandy loam, 0 to 3 percent slopes Hinckley gravelly sandy loam, 0 to 3 percent slopes
242B	Hinckley gravelly fine sandy loam, 3 to 8 percent slopes Hinckley gravelly sandy loam, 3 to 8 percent slopes
242C	Hinckley gravelly fine sandy loam, 8 to 15 percent slopes Hinckley gravelly sandy loam, 8 to 15 percent slopes
242D	Hinckley gravelly fine sandy loam, 15 to 25 percent slopes Hinckley gravelly sandy loam, 15 to 25 percent slopes Hinckley gravelly sandy loam, 15 to 35 percent slopes
243B	Hinckley very gravelly sandy loam, 3 to 8 percent slopes
243C	Hinckley very gravelly sandy loam, 8 to 15 percent slopes
245A	Hinckley sandy loam, 0 to 3 percent slopes
245B	Hinckley sandy loam, 3 to 8 percent slopes
245D	Hinckley sandy loam, 15 to 25 percent slopes
245E	Hinckley sandy loam, 15 to 35 percent slopes
250A	Pollux fine sandy loam, 0 to 3 percent slopes
250B	Pollux fine sandy loam 3 to 8 percent slopes Pollux fine sandy loam, 0 to 8 percent slopes Pollux fine sandy loam, 3 to 8 percent slopes
251A	Haven silt loam, 0 to 3 percent slopes Haven very fine sandy loam, 0 to 3 percent slopes
251B	Haven silt loam, 3 to 8 percent slopes Haven very fine sandy loam, 3 to 8 percent slopes
251D	Haven very fine sandy loam, 8 to 20 percent slopes
252A	Carver coarse sand, 0 to 3 percent slopes
252B	Carver coarse sand, 3 to 8 percent slopes
252C	Carver coarse sand, 8 to 15 percent slopes
252D	Carver coarse sand, 15 to 35 percent slopes

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
252E	Carver coarse sand, 15 to 35 percent slopes
253A	Hinckley loamy coarse sand, 0 to 3 percent slopes Hinckley loamy sand, 0 to 3 percent slopes
253B	Hinckley loamy coarse sand, 3 to 8 percent slopes Hinckley loamy sand, 3 to 8 percent slopes
253C	Hinckley loamy coarse sand, 8 to 15 percent slopes
253D	Hinckley loamy sand, 15 to 35 percent slopes
253E	Hinckley loamy coarse sand, 15 to 35 percent slopes
254A	Merrimac fine sandy loam, 0 to 3 percent slopes Merrimac sandy loam, 0 to 3 percent slopes
254B	Merrimac fine sandy loam, 3 to 8 percent slopes Merrimac sandy loam, 3 to 8 percent slopes
254C	Merrimac fine sandy loam, 8 to 15 percent slopes
254E	Merrimac fine sandy loam 15 to 35 percent slopes
255A	Windsor loamy fine sand, 0 to 3 percent slopes Windsor loamy sand, 0 to 3 percent slopes
255B	Windsor loamy fine sand, 1 to 5 percent slopes Windsor loamy fine sand, 3 to 8 percent slopes Windsor loamy sand, 3 to 8 percent slopes
255C	Windsor loamy fine sand, 8 to 15 percent slopes Windsor loamy sand, 8 to 15 percent slopes
255D	Windsor loamy sand, 15 to 25 percent slopes
255E	Windsor loamy sand, 15 to 35 percent slopes Windsor loamy sand, 25 to 35 percent slopes
256A	Deerfield fine sand, 0 to 3 percent slopes Deerfield loamy fine sand Deerfield loamy fine sand, 0 to 5 percent slopes Deerfield loamy sand, 0 to 3 percent slopes
256B	Deerfield fine sand, 3 to 8 percent slopes Deerfield loamy sand, 0 to 5 percent slopes
257E	Hinckley and Windsor soils, 25 to 35 percent slopes Hinckley and Windsor soils, steep
258A	Amostown fine sandy loam, 0 to 5 percent slopes
258B	Amostown fine sandy loam, 0 to 6 percent slopes
259A	Carver loamy coarse sand, 0 to 3 percent slopes
259B	Carver loamy coarse sand, 3 to 8 percent slopes
259D	Carver loamy coarse sand, 15 to 25 percent slopes
260A	Sudbury fine sandy loam, 0 to 3 percent slopes Sudbury sandy loam, 0 to 3 percent slopes
260B	Sudbury fine sandy loam, 0 to 8 percent slopes Sudbury fine sandy loam, 2 to 8 percent slopes Sudbury sandy loam, 3 to 8 percent slopes
261A	Tisbury silt loam, 0 to 3 percent slopes Tisbury very fine sandy loam, 0 to 3 percent slopes
261B	Tisbury silt loam, 3 to 8 percent slopes
262A	Quonset loamy sand, 0 to 3 percent slopes

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
	Quonset sandy loam, 0 to 3 percent slopes
262B	Quonset loamy sand, 3 to 8 percent slopes
	Quonset sandy loam, 3 to 8 percent slopes
262C	Quonset loamy sand, 8 to 15 percent slopes
	Quonset sandy loam, 8 to 15 percent slopes
262D	Quonset loamy sand, 15 to 25 percent slopes
	Quonset sandy loam, 15 to 25 percent slopes
262E	Quonset sandy loam, 15 to 35 percent slopes
	Quonset sandy loam, 25 to 35 percent slopes
263B	Carver-Hinesburg loamy coarse sands, undulating
263C	Carver-Hinesburg loamy coarse sands, rolling
263D	Carver-Hinesburg loamy coarse sands, hilly
264A	Eastchop loamy fine sand, 0 to 3 percent slopes
264B	Eastchop loamy fine sand, 3 to 8 percent slopes
	Eastchop loamy sand, 3 to 8 percent slopes
264C	Eastchop loamy fine sand, 8 to 15 percent slopes
	Eastchop loamy sand, 8 to 15 percent slopes
264D	Eastchop loamy sand, 15 to 35 percent slopes
265A	Enfield silt loam, 0 to 3 percent slopes
265B	Enfield silt loam, 3 to 8 percent slopes
265C	Enfield silt loam, 8 to 15 percent slopes
266A	Warwick channery fine sandy loam, 0 to 3 percent slopes
	Warwick fine sandy loam, 0 to 3 percent slopes
266B	Warwick channery fine sandy loam, 3 to 8 percent slopes
	Warwick fine sandy loam, 3 to 8 percent slopes
266C	Warwick channery fine sandy loam, 8 to 15 percent slopes
266D	Warwick channery fine sandy loam, 15 to 25 percent slopes
267A	Copake fine sandy loam, 0 to 3 percent slopes
267B	Copake fine sandy loam, 3 to 8 percent slopes
267C	Copake fine sandy loam, 8 to 15 percent slopes
267D	Copake fine sandy loam, 15 to 25 percent slopes
269A	Groton gravelly sandy loam, 0 to 3 percent slopes
269B	Groton gravelly sandy loam, 3 to 8 percent slopes
269C	Groton gravelly sandy loam, 8 to 15 percent slopes
269D	Groton gravelly sandy loam, 15 to 25 percent slopes
270A	Hero loam, 0 to 3 percent slopes
270B	Hero loam, 3 to 8 percent slopes
271A	Hero variant gravelly loam, 0 to 3 percent slopes
271B	Hero variant gravelly loam, 3 to 8 percent slopes
272A	Hoosic gravelly fine sandy loam, 0 to 3 percent slopes
272B	Hoosic gravelly fine sandy loam, 3 to 8 percent slopes
272C	Hoosic gravelly fine sandy loam, 8 to 15 percent slopes
272D	Hoosic gravelly fine sandy loam, 15 to 25 percent slopes
273A	Oakville loamy sand, 0 to 3 percent slopes
273B	Oakville loamy sand, 3 to 8 percent slopes
273C	Oakville loamy sand, 8 to 15 percent slopes

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
273D	Oakville loamy sand, 15 to 25 percent slopes
275A	Agawam fine sandy loam, 0 to 3 percent slopes
275B	Agawam fine sandy loam, 3 to 8 percent slopes
275D	Agawam fine sandy loam, 15 to 25 percent slopes
276A	Ninigret fine sandy loam, 0 to 3 percent slopes
	Ninigret very fine sandy loam, 0 to 3 percent slopes
276B	Ninigret fine sandy loam, 0 to 6 percent slopes
	Ninigret fine sandy loam, 3 to 8 percent slopes
	Ninigret very fine sandy loam, 3 to 8 percent slopes
278A	Carver - Merrimac complex, 0 to 3 percent slopes
278B	Carver - Merrimac complex, 3 to 8 percent slopes
278C	Carver - Merrimac complex, 8 to 15 percent slopes
280A	Adams loamy sand, 0 to 3 percent slopes
280B	Adams loamy sand, 3 to 8 percent slopes
280C	Adams loamy sand, 8 to 15 percent slopes
281B	Allagash fine sandy loam, 3 to 8 percent slopes
281C	Allagash fine sandy loam, 8 to 15 percent slopes
282A	Colton gravelly loamy sand, 0 to 3 percent slopes
282B	Colton gravelly loamy sand, 3 to 8 percent slopes
282C	Colton gravelly loamy sand, 8 to 15 percent slopes
282D	Colton gravelly loamy sand, 15 to 25 percent slopes
283B	Colton-Adams complex, 3 to 8 percent slopes
283C	Colton-Adams complex, 8 to 15 percent slopes
283D	Colton-Adams complex, 15 to 25 percent slopes
284A	Croghan loamy fine sand, 0 to 3 percent slopes
284B	Croghan loamy fine sand, 3 to 8 percent slopes
285B	Eastchop loamy sand, 3 to 8 percent slopes, very stony
285C	Eastchop loamy sand, 8 to 15 percent slopes, very stony
285D	Eastchop loamy sand, 15 to 35 percent slopes, very stony
286B	Sheepscot fine sandy loam, 3 to 8 percent slopes
287A	Katama sandy loam, 0 to 3 percent slopes
287B	Katama sandy loam, 3 to 8 percent slopes
288A	Riverhead sandy loam, 0 to 3 percent slopes
288B	Riverhead sandy loam, 3 to 8 percent slopes
288C	Riverhead sandy loam, 8 to 15 percent slopes
289B	Hinckley gravelly sandy loam, 3 to 8 percent slopes, bouldery
289C	Hinckley gravelly sandy loam, 8 to 15 percent slopes, bouldery
289E	Hinckley gravelly sandy loam, 15 to 35 percent slopes, bouldery
290B	Hinckley sandy loam, 3 to 8 percent slopes, very stony
290C	Hinckley sandy loam, 8 to 15 percent slopes, very stony
291B	Evesboro sand, 3 to 8 percent slopes, overblown
294A	Evesboro sand, 0 to 3 percent slopes
294B	Evesboro sand, 3 to 8 percent slopes
294C	Evesboro sand, 8 to 15 percent slopes
295A	Klej and Pompton soils, 0 to 3 percent slopes
297A	Klej loamy coarse sand, sandy substratum, 0 to 5 percent slopes

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
298E	Groton and Hinckley gravelly sandy loams, 25 to 35 percent slopes
299C	Merrimac-Udipsammments-Urban land complex
300B	Montauk fine sandy loam, 3 to 8 percent slopes
300D	Montauk fine sandy loam, 15 to 25 percent slopes
300E	Montauk fine sandy loam, 15 to 35 percent slopes
301B	Montauk fine sandy loam, 3 to 8 percent slopes, very stony
301D	Montauk fine sandy loam, 15 to 25 percent slopes, very stony
301E	Montauk fine sandy loam, 15 to 35 percent slopes, very stony
302B	Montauk fine sandy loam, 3 to 8 percent slopes, extremely stony
302C	Montauk fine sandy loam, 5 to 15 percent slopes, extremely stony Montauk fine sandy loam, 8 to 15 percent slopes, extremely stony
302D	Montauk fine sandy loam, 15 to 25 percent slopes, extremely stony
302E	Montauk fine sandy loam, 15 to 35 percent slopes, extremely stony
305A	Paxton fine sandy loam, 0 to 3 percent slopes
305B	Paxton fine sandy loam, 3 to 8 percent slopes
305C	Paxton fine sandy loam, 8 to 15 percent slopes Paxton loam, 8 to 15 percent slopes
305E	Paxton fine sandy loam, 25 to 35 percent slopes Paxton loam, 15 to 35 percent slopes
306B	Paxton fine sandy loam, 0 to 8 percent slopes, very stony Paxton loam, 3 to 8 percent slopes, very stony
306C	Paxton fine sandy loam, 8 to 15 percent slopes, very stony Paxton loam, 8 to 15 percent slopes, very stony
306E	Paxton fine sandy loam, steep, very stony Paxton loam, 15 to 35 percent slopes, very stony
306F	Paxton fine sandy loam, 25 to 45 percent slopes, very stony
307B	Paxton fine sandy loam, 3 to 8 percent slopes, extremely stony
307E	Paxton fine sandy loam, 25 to 35 percent slopes, extremely stony
308A	Moshup loam, 0 to 3 percent slopes
308B	Moshup loam, 3 to 8 percent slopes
309B	Moshup loam, 0 to 8 percent slopes, very stony Moshup loam, 3 to 8 percent slopes, very stony
309C	Moshup loam, 8 to 15 percent slopes, very stony
310B	Woodbridge fine sandy loam, 3 to 8 percent slopes
310C	Woodbridge loam, 8 to 15 percent slopes
311A	Woodbridge fine sandy loam, 0 to 3 percent slopes, very stony
311B	Woodbridge fine sandy loam, 0 to 8 percent slopes, very stony Woodbridge fine sandy loam, 3 to 8 percent slopes, very stony
311C	Woodbridge loam, 8 to 15 percent slopes, very stony
311D	Woodbridge fine sandy loam, 15 to 25 percent slopes, very stony
312B	Woodbridge fine sandy loam, 0 to 8 percent slopes, extremely stony
312D	Woodbridge fine sandy loam, 15 to 25 percent slopes, extremely stony
314B	Woodbridge fine sandy loam, 3 to 8 percent slopes, stony
314C	Woodbridge fine sandy loam, 8 to 15 percent slopes, stony
315A	Scituate fine sandy loam, 0 to 3 percent slopes Scituate gravelly sandy loam, 0 to 3 percent slopes

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
315B	Scituate gravelly sandy loam, 3 to 8 percent slopes
315C	Scituate gravelly sandy loam, 8 to 15 percent slopes
316A	Scituate gravelly sandy loam, 0 to 3 percent slopes, very stony
316B	Scituate gravelly sandy loam, 3 to 8 percent slopes, very stony
316C	Scituate fine sandy loam, 8 to 15 percent slopes, very stony Scituate gravelly sandy loam, 8 to 15 percent slopes, very stony
317C	Scituate fine sandy loam, 8 to 15 percent slopes, extremely stony
317D	Scituate fine sandy loam, 15 to 25 percent slopes, extremely stony
318B	Scituate fine sandy loam, 3 to 8 percent slopes, extremely bouldery
318C	Scituate fine sandy loam, 8 to 15 percent slopes, extremely bouldery
320A	Birchwood sand, 0 to 3 percent slopes
320B	Birchwood fine sandy loam, 3 to 8 percent slopes Birchwood sand, 3 to 8 percent slopes
320C	Birchwood sand, 8 to 15 percent slopes
321A	Birchwood sand, 0 to 3 percent slopes, very stony
321B	Birchwood sand, 3 to 8 percent slopes, very stony
321C	Birchwood sand, 8 to 15 percent slopes, very stony
322A	Poquonock sand, 0 to 3 percent slopes
322B	Poquonock loamy sand, 3 to 8 percent slopes Poquonock sand, 3 to 8 percent slopes
322C	Poquonock loamy sand, 8 to 15 percent slopes Poquonock sand, 8 to 15 percent slopes
323B	Poquonock loamy sand, 3 to 8 percent slopes, very stony Poquonock sand, 3 to 8 percent slopes, very stony
323C	Poquonock loamy sand, 8 to 15 percent slopes, very stony Poquonock sand, 8 to 15 percent slopes, very stony
323D	Poquonock loamy sand, 15 to 25 percent slopes, very stony
325B	Newport loam, 3 to 8 percent slopes Newport silt loam, 3 to 8 percent slopes
325C	Newport loam, 8 to 15 percent slopes Newport silt loam, 8 to 15 percent slopes
325D	Newport channery fine sandy loam, 8 to 25 percent slopes Newport silt loam, 15 to 25 percent slopes
325E	Newport loam, 15 to 35 percent slopes
326B	Newport loam, 3 to 8 percent slopes, very stony
326C	Newport loam, 8 to 15 percent slopes, very stony
326E	Newport loam, 15 to 35 percent slopes, very stony
327B	Meckesville loam, 3 to 8 percent slopes
327C	Meckesville loam, 8 to 15 percent slopes
327D	Meckesville loam, 15 to 25 percent slopes
328B	Meckesville loam, 3 to 8 percent slopes, very stony
328C	Meckesville loam, 8 to 15 percent slopes, very stony
329B	Meckesville loam, 3 to 8 percent slopes, extremely stony
330B	Bernardston silt loam, 3 to 8 percent slopes Bernardston very fine sandy loam, 3 to 8 percent slopes
330C	Bernardston silt loam, 8 to 15 percent slopes

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
	Bernardston very fine sandy loam, 8 to 15 percent slopes
330D	Bernardston silt loam, 15 to 25 percent slopes
	Bernardston very fine sandy loam, 15 to 25 percent slopes
330E	Bernardston very fine sandy loam, 25 to 35 percent slopes
331B	Bernardston silt loam, 3 to 8 percent slopes, very stony
331D	Bernardston silt loam, 15 to 25 percent slopes, very stony
331F	Bernardston silt loam, 25 to 45 percent slopes, very stony
335B	Rainbow silt loam, 3 to 8 percent slopes
336B	Rainbow silt loam, 3 to 8 percent slopes, very stony
340A	Broadbrook very fine sandy loam, 0 to 3 percent slopes
340B	Broadbrook gravelly silt loam, 3 to 8 percent slopes
	Broadbrook very fine sandy loam, 3 to 8 percent slopes
340C	Broadbrook gravelly silt loam, 8 to 15 percent slopes
	Broadbrook very fine sandy loam, 8 to 15 percent slopes
340D	Broadbrook very fine sandy loam, 8 to 25 percent slopes
341B	Broadbrook silt loam, 3 to 8 percent slopes, very stony
	Broadbrook very fine sandy loam, 3 to 8 percent slopes, very stony
341C	Broadbrook silt loam, 8 to 15 percent slopes, very stony
	Broadbrook very fine sandy loam, 8 to 15 percent slopes, very stony
341D	Broadbrook silt loam, 15 to 25 percent slopes, very stony
	Broadbrook very fine sandy loam, 15 to 25 percent slopes, very stony
345A	Pittstown loam, 0 to 3 percent slopes
	Pittstown silt loam, 0 to 3 percent slopes
345B	Pittstown loam, 0 to 8 percent slopes
	Pittstown loam, 3 to 8 percent slopes
	Pittstown silt loam, 3 to 8 percent slopes
346A	Pittstown loam, 0 to 3 percent slopes, very stony
346B	Pittstown loam, 3 to 8 percent slopes, very stony
	Pittstown silt loam, 3 to 8 percent slopes, very stony
348B	Henniker sandy loam, 3 to 8 percent slopes
348C	Henniker sandy loam, 8 to 15 percent slopes
348D	Henniker sandy loam, 15 to 25 percent slopes
349B	Henniker sandy loam, 3 to 8 percent slopes, very stony
349C	Henniker sandy loam, 8 to 15 percent slopes, very stony
349D	Henniker sandy loam, 15 to 25 percent slopes, very stony
351B	Becket fine sandy loam, 3 to 8 percent slopes
351C	Becket fine sandy loam, 8 to 15 percent slopes
351D	Becket fine sandy loam, 15 to 25 percent slopes
354F	Marlow-Monadnock complex, 25 to 45 percent slopes, very stony
355B	Marlow fine sandy loam, 3 to 8 percent slopes
	Marlow loam, 3 to 8 percent slopes
355C	Marlow fine sandy loam, 8 to 15 percent slopes
	Marlow loam, 8 to 15 percent slopes
	Marlow very fine sandy loam, 8 to 15 percent slopes
356C	Marlow very fine sandy loam, 8 to 15 percent slopes, very stony
358D	Marlow-Peru complex, 15 to 25 percent slopes

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
359D	Marlow-Peru complex, 15 to 25 percent slopes, very stony
360A	Peru loam, 0 to 3 percent slopes
360B	Peru fine sandy loam, 3 to 8 percent slopes Peru loam, 3 to 8 percent slopes
360C	Peru fine sandy loam, 8 to 15 percent slopes Peru loam, 8 to 15 percent slopes
361B	Peru fine sandy loam, 3 to 8 percent slopes, very stony
361C	Peru fine sandy loam, 8 to 15 percent slopes, very stony
365B	Skerry fine sandy loam, 3 to 8 percent slopes
368A	Metacomet fine sandy loam, 0 to 3 percent slopes
368B	Metacomet fine sandy loam, 3 to 8 percent slopes
368C	Metacomet fine sandy loam, 8 to 15 percent slopes
369B	Metacomet fine sandy loam, 3 to 8 percent slopes, very stony
369C	Metacomet fine sandy loam, 8 to 15 percent slopes, very stony
370B	Shelburne fine sandy loam, 3 to 8 percent slopes Shelburne loam, 3 to 8 percent slopes
370C	Shelburne fine sandy loam, 8 to 15 percent slopes Shelburne loam, 8 to 15 percent slopes
370D	Shelburne fine sandy loam, 15 to 25 percent slopes
371B	Shelburne fine sandy loam, 3 to 8 percent slopes, very stony
371C	Shelburne fine sandy loam, 8 to 15 percent slopes, very stony
371D	Shelburne fine sandy loam, 15 to 25 percent slopes, very stony
371F	Shelburne fine sandy loam, 25 to 45 percent slopes, very stony
375B	Ashfield fine sandy loam, 1 to 8 percent slopes Ashfield fine sandy loam, 3 to 8 percent slopes
375C	Ashfield fine sandy loam, 8 to 15 percent slopes
375D	Ashfield fine sandy loam, 15 to 25 percent slopes
376B	Ashfield fine sandy loam, 3 to 8 percent slopes, very stony
376C	Ashfield fine sandy loam, 8 to 15 percent slopes, very stony
376D	Ashfield fine sandy loam, 15 to 25 percent slopes, very stony
380B	Nantucket sandy loam, 3 to 8 percent slopes
381B	Nantucket sandy loam, 3 to 8 percent slopes, stony
382B	Nantucket sandy loam, 3 to 8 percent slopes, very stony
382C	Nantucket sandy loam, 8 to 15 percent slopes, very stony
385B	Essex gravelly fine sandy loam, 3 to 8 percent slopes
386B	Essex gravelly fine sandy loam, 3 to 8 percent slopes, very stony Essex sandy loam, 3 to 8 percent slopes, very stony
386C	Essex gravelly fine sandy loam, 8 to 15 percent slopes, very stony Essex sandy loam, 8 to 15 percent slopes, very stony
386D	Essex sandy loam, 15 to 25 percent slopes, very stony
387B	Essex gravelly fine sandy loam, 3 to 8 percent slopes, extremely stony
387C	Essex gravelly fine sandy loam, 8 to 15 percent slopes, extremely stony
387D	Essex gravelly fine sandy loam, 15 to 25 percent slopes, extremely stony
388A	Wilbraham silt loam, 0 to 3 percent slopes, extremely stony
388B	Wilbraham silt loam, 3 to 8 percent slopes, extremely stony
389A	Wilbraham mucky silt loam, 0 to 3 percent slopes

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
390B	Ludlow loam, 3 to 8 percent slopes
391B	Ludlow loam, 0 to 8 percent slopes, very stony
392E	Paxton and Montauk fine sandy loams, steep, extremely stony
393B	Ludlow loam, 0 to 8 percent slopes, extremely stony
393C	Ludlow loam, 8 to 15 percent slopes, extremely stony
397B	Wethersfield fine sandy loam, 3 to 8 percent slopes Wethersfield very fine sandy loam, 3 to 8 percent slopes
397C	Wethersfield fine sandy loam, 8 to 15 percent slopes Wethersfield very fine sandy loam, 8 to 15 percent slopes
397D	Wethersfield very fine sandy loam, 15 to 25 percent slopes
398B	Wethersfield fine sandy loam, 3 to 8 percent slopes, very stony
398C	Wethersfield fine sandy loam, 8 to 15 percent slopes, very stony
398D	Wethersfield fine sandy loam, 15 to 25 percent slopes, very stony
399B	Wethersfield fine sandy loam, 3 to 8 percent slopes, extremely stony
399C	Wethersfield fine sandy loam, 8 to 15 percent slopes, extremely stony
399D	Wethersfield fine sandy loam, 15 to 25 percent slopes, extremely stony
400B	Brookfield fine sandy loam, 3 to 8 percent slopes
401B	Brookfield fine sandy loam, 3 to 8 percent slopes, extremely stony
401C	Brookfield fine sandy loam, 8 to 15 percent slopes, extremely stony
401D	Brookfield fine sandy loam, 15 to 25 percent slopes, extremely stony
401E	Brookfield fine sandy loam, 15 to 35 percent slopes, extremely stony
404B	Charlton fine sandy loam, 3 to 8 percent slopes, stony
404C	Charlton fine sandy loam, 8 to 15 percent slopes, stony
406F	Charlton fine sandy loam, 25 to 45 percent slopes, very stony
407B	Charlton fine sandy loam, 3 to 8 percent slopes, extremely stony
407C	Charlton fine sandy loam, 8 to 15 percent slopes, extremely stony
407D	Charlton fine sandy loam, 15 to 25 percent slopes, extremely stony
408A	Pompton sandy loam, 0 to 3 percent slopes
410A	Sutton fine sandy loam, 0 to 3 percent slopes
410B	Sutton fine sandy loam, 3 to 8 percent slopes
411B	Sutton fine sandy loam, 3 to 8 percent slopes, very stony
415B	Narragansett silt loam, 3 to 8 percent slopes Narragansett very fine sandy loam, 3 to 8 percent slopes
415C	Narragansett silt loam, 8 to 15 percent slopes Narragansett very fine sandy loam, 8 to 15 percent slopes
415D	Narragansett silt loam, 15 to 25 percent slopes
416B	Narragansett silt loam, 3 to 8 percent slopes, very stony Narragansett very fine sandy loam, 3 to 8 percent slopes, very stony
416C	Narragansett silt loam, 8 to 15 percent slopes, very stony Narragansett very fine sandy loam, 8 to 15 percent slopes, very stony
416D	Narragansett silt loam, 15 to 25 percent slopes, very stony
417B	Narragansett very fine sandy loam, 3 to 8 percent slopes, extremely stony
417C	Narragansett very fine sandy loam, 8 to 15 percent slopes, extremely stony
417D	Narragansett very fine sandy loam, 15 to 25 percent slopes, extremely stony
420A	Canton very fine sandy loam, 0 to 3 percent slopes
420B	Canton very fine sandy loam, 3 to 8 percent slopes

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
420C	Canton fine sandy loam, 8 to 20 percent slopes Canton very fine sandy loam, 8 to 15 percent slopes
420D	Canton fine sandy loam, 15 to 25 percent slopes Canton fine sandy loam, 15 to 35 percent slopes
421B	Canton very fine sandy loam, 3 to 8 percent slopes, very stony
421C	Canton fine sandy loam, 8 to 15 percent slopes, very stony Canton very fine sandy loam, 8 to 15 percent slopes, very stony
421D	Canton fine sandy loam, 15 to 25 percent slopes, very stony
421E	Canton very fine sandy loam, 15 to 35 percent slopes, very stony
421F	Canton fine sandy loam, 25 to 45 percent slopes, very stony
422D	Canton fine sandy loam, 15 to 25 percent slopes, extremely stony
424B	Canton fine sandy loam, 3 to 8 percent slopes, extremely bouldery Canton very fine sandy loam, 3 to 8 percent slopes, extremely bouldery
424C	Canton fine sandy loam, 8 to 15 percent slopes, extremely bouldery Canton very fine sandy loam, 8 to 15 percent slopes, extremely bouldery
424D	Canton fine sandy loam, 15 to 25 percent slopes, extremely bouldery
424E	Canton very fine sandy loam, 15 to 35 percent slopes, extremely bouldery
426A	Newfields fine sandy loam, 0 to 3 percent slopes
426B	Newfields fine sandy loam, 3 to 8 percent slopes
427A	Newfields fine sandy loam, 0 to 3 percent slopes, extremely stony
427B	Newfields fine sandy loam, 3 to 8 percent slopes, extremely stony
430A	Barnstable loamy sand, 0 to 3 percent slopes
430B	Barnstable loamy sand, 3 to 8 percent slopes Barnstable sandy loam, 3 to 8 percent slopes
430C	Barnstable loamy sand, 8 to 15 percent slopes Barnstable sandy loam, 8 to 15 percent slopes
431B	Barnstable loamy sand, 3 to 8 percent slopes, very stony Barnstable sandy loam, 3 to 8 percent slopes, very stony
431C	Barnstable loamy sand, 8 to 15 percent slopes, very stony Barnstable sandy loam, 8 to 15 percent slopes, very stony
431D	Barnstable sandy loam, 15 to 25 percent slopes, very stony
433B	Barnstable loamy sand, 3 to 8 percent slopes, extremely bouldery
433C	Barnstable loamy sand, 8 to 15 percent slopes, extremely bouldery
435A	Plymouth loamy coarse sand, 0 to 3 percent slopes
435B	Plymouth loamy coarse sand, 3 to 8 percent slopes
435E	Plymouth loamy coarse sand, 15 to 35 percent slopes
436B	Plymouth loamy coarse sand, 3 to 8 percent slopes, very stony
436C	Plymouth loamy coarse sand, 8 to 15 percent slopes, very stony
437B	Plymouth loamy coarse sand, 3 to 8 percent slopes, bouldery
437C	Plymouth loamy coarse sand, 8 to 15 percent slopes, bouldery
437E	Plymouth loamy coarse sand, 15 to 35 percent slopes, bouldery
438B	Plymouth loamy coarse sand, 3 to 8 percent slopes, extremely bouldery
438C	Plymouth loamy coarse sand, 8 to 15 percent slopes, extremely bouldery
438E	Plymouth loamy coarse sand, 15 to 35 percent slopes, extremely bouldery
439B	Gloucester - Canton complex, 3 to 8 percent slopes
439C	Gloucester - Canton complex, 8 to 15 percent slopes

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
439E	Gloucester - Canton complex, 15 to 35 percent slopes
440B	Gloucester fine sandy loam, 3 to 8 percent slopes Gloucester gravelly fine sandy loam, 3 to 8 percent slopes Gloucester sandy loam, 3 to 8 percent slopes
440C	Gloucester fine sandy loam, 8 to 15 percent slopes Gloucester sandy loam, 8 to 15 percent slopes
440D	Gloucester sandy loam, 15 to 25 percent slopes
441B	Gloucester fine sandy loam, 3 to 8 percent slopes, very stony Gloucester gravelly fine sandy loam, 3 to 8 percent slopes, very stony Gloucester sandy loam, 3 to 8 percent slopes, very stony
441C	Gloucester fine sandy loam, 8 to 15 percent slopes, very stony Gloucester gravelly fine sandy loam, 8 to 15 percent slopes, very stony Gloucester sandy loam, 8 to 15 percent slopes, very stony
441D	Gloucester fine sandy loam, 15 to 25 percent slopes, very stony Gloucester sandy loam, 15 to 25 percent slopes, very stony
441F	Gloucester sandy loam, 25 to 45 percent slopes, very stony
442B	Gloucester gravelly fine sandy loam, 3 to 8 percent slopes, extremely stony Gloucester sandy loam, 3 to 8 percent slopes, extremely stony
442C	Gloucester gravelly fine sandy loam, 8 to 15 percent slopes, extremely stony Gloucester sandy loam, 8 to 15 percent slopes, extremely stony
442D	Gloucester gravelly fine sandy loam, 15 to 25 percent slopes, extremely stony Gloucester sandy loam, 15 to 25 percent slopes, extremely stony
444B	Chichester fine sandy loam, 3 to 8 percent slopes
444C	Chichester fine sandy loam, 8 to 15 percent slopes
444D	Chichester fine sandy loam, 15 to 25 percent slopes
445B	Chichester fine sandy loam, 3 to 8 percent slopes, very stony
445C	Chichester fine sandy loam, 8 to 15 percent slopes, very stony
445D	Chichester fine sandy loam, 15 to 25 percent slopes, very stony
445F	Chichester fine sandy loam, 25 to 45 percent slopes, very stony
446B	Gloucester - Hinckley complex, undulating, very stony
446C	Gloucester - Hinckley complex, rolling, very stony
447E	Gloucester and Canton soils, steep, extremely stony
453B	Gloucester - Canton complex, 3 to 8 percent slopes, extremely bouldery
453C	Gloucester - Canton complex, 8 to 15 percent slopes, extremely bouldery
453E	Gloucester - Canton complex, 15 to 35 percent slopes, extremely bouldery
456C	Eastchop-Montauk complex, rolling, very bouldery
459B	Berkshire and Monadnock soils, 3 to 8 percent slopes, very stony
459C	Berkshire and Monadnock soils, 8 to 15 percent slopes, very stony
459D	Berkshire and Monadnock soils 15 to 25 percent slopes, very stony
462B	Cheshire fine sandy loam, 3 to 8 percent slopes
462C	Cheshire fine sandy loam, 8 to 15 percent slopes
462D	Cheshire fine sandy loam, 15 to 25 percent slopes
466B	Colrain fine sandy loam, 3 to 8 percent slopes, very stony
466C	Colrain fine sandy loam, 8 to 15 percent slopes, very stony
466D	Colrain fine sandy loam, 15 to 25 percent slopes, very stony
466F	Colrain fine sandy loam, 25 to 45 percent slopes, very stony

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
470B	Dutchess channery silt loam, 3 to 8 percent slopes
470C	Dutchess channery silt loam, 8 to 15 percent slopes
470D	Dutchess channery silt loam, 15 to 25 percent slopes
471C	Dutchess channery silt loam, 3 to 15 percent slopes, very stony
471D	Dutchess channery silt loam, 15 to 25 percent slopes, very stony
471F	Dutchess channery silt loam, 25 to 60 percent slopes, very stony
474C	Plymouth-Canton-Nantucket complex, rolling, very bouldery
475C	Plymouth-Montauk complex, rolling, extremely bouldery
475D	Plymouth-Montauk complex, hilly, extremely bouldery
476D	Plymouth-Nantucket complex, hilly, extremely bouldery
478B	Plymouth - Poquonock complex, 3 to 8 percent slopes, bouldery
478C	Plymouth - Poquonock complex, 8 to 15 percent slopes, bouldery
478E	Plymouth - Poquonock complex, 15 to 35 percent slopes, bouldery
479D	Plymouth-Evesboro complex, 15 to 25 percent slopes
480B	Plymouth - Carver complex, 3 to 8 percent slopes
480C	Plymouth - Carver complex, 8 to 15 percent slopes
480E	Plymouth - Carver complex, 15 to 35 percent slopes
481B	Plymouth - Carver complex, 3 to 8 percent slopes, bouldery
481C	Plymouth - Carver complex, 8 to 15 percent slopes, bouldery
481E	Plymouth - Carver complex, 15 to 35 percent slopes, bouldery
483C	Barnstable - Plymouth complex, 8 to 15 percent slopes, very bouldery Plymouth-Barnstable complex, rolling, very bouldery
483D	Plymouth-Barnstable complex, hilly, very bouldery
483E	Barnstable - Plymouth complex, 15 to 35 percent slopes, very bouldery
484C	Plymouth-Barnstable complex, rolling, extremely bouldery
484D	Plymouth-Barnstable complex, hilly, extremely bouldery
486B	Barnstable - Plymouth complex, 3 to 8 percent slopes
486C	Barnstable - Plymouth complex, 8 to 15 percent slopes
486E	Barnstable - Plymouth complex, 15 to 35 percent slopes
488C	Barnstable-Plymouth complex, rolling, bouldery
490C	Barnstable-Plymouth-Nantucket complex, rolling
493D	Plymouth-Barnstable-Nantucket complex, hilly, very bouldery
494C	Barnstable-Plymouth-Nantucket complex, rolling, very bouldery
497C	Nantucket-Plymouth complex, rolling
498B	Nantucket-Plymouth complex, undulating, very stony
498C	Nantucket-Plymouth complex, rolling, very stony
498D	Nantucket-Plymouth complex, hilly, very stony
500A	Amenia silt loam, 0 to 3 percent slopes
500B	Amenia silt loam, 3 to 8 percent slopes
500C	Amenia silt loam, 8 to 15 percent slopes
500D	Amenia silt loam, 15 to 25 percent slopes
501B	Amenia silt loam, 3 to 8 percent slopes, very stony
501C	Amenia silt loam, 8 to 15 percent slopes, very stony
501D	Amenia silt loam, 15 to 25 percent slopes, very stony
502B	Amenia silt loam, 3 to 8 percent slopes, extremely stony
502C	Amenia silt loam, 8 to 15 percent slopes, extremely stony

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
502D	Amenia silt loam, 15 to 25 percent slopes, extremely stony
505B	Nellis loam, 3 to 8 percent slopes
505C	Nellis loam, 8 to 15 percent slopes
505D	Nellis loam, 15 to 25 percent slopes
506B	Nellis loam, 3 to 8 percent slopes, very stony
506C	Nellis loam, 8 to 15 percent slopes, very stony
506D	Nellis loam, 15 to 25 percent slopes, very stony
507C	Nellis loam, 8 to 15 percent slopes, extremely stony
507D	Nellis loam, 15 to 25 percent slopes, extremely stony
510B	Pittsfield loam, 3 to 8 percent slopes
510C	Pittsfield loam, 8 to 15 percent slopes
510D	Pittsfield loam, 15 to 25 percent slopes
511B	Pittsfield loam, 3 to 8 percent slopes, very stony
511C	Pittsfield loam, 8 to 15 percent slopes, very stony
511D	Pittsfield loam, 15 to 25 percent slopes, very stony
512B	Pittsfield loam, 3 to 8 percent slopes, extremely stony
512C	Pittsfield loam, 8 to 15 percent slopes, extremely stony
512D	Pittsfield loam, 15 to 25 percent slopes, extremely stony
515B	Stockbridge gravelly silt loam, 3 to 8 percent slopes
515C	Stockbridge gravelly silt loam, 8 to 15 percent slopes
515D	Stockbridge gravelly silt loam, 15 to 25 percent slopes
516C	Stockbridge gravelly silt loam, 8 to 15 percent slopes, very stony
516D	Stockbridge gravelly silt loam, 15 to 25 percent slopes , very stony
521B	Lanesboro loam, 3 to 8 percent slopes, very stony
521C	Lanesboro loam, 8 to 15 percent slopes, very stony
521D	Lanesboro loam, 15 to 25 percent slopes, very stony
521F	Lanesboro loam, 25 to 45 percent slopes, very stony
525B	Fullam loam, 3 to 8 percent slopes, very stony
525C	Fullam loam, 8 to 15 percent slopes, very stony
533C	Montauk fine sandy loam, 3 to 15 percent slopes, stony
534B	Gloucester fine sandy loam, 3 to 8 percent slopes, stony
534C	Gloucester fine sandy loam, 8 to 15 percent slopes, stony
535C	Holyoke very fine sandy loam, 3 to 15 percent slopes, stony
	Holyoke very fine sandy loam, 8 to 15 percent slopes, stony
536B	Wethersfield fine sandy loam, 3 to 8 percent slopes, stony
536C	Wethersfield fine sandy loam, 8 to 15 percent slopes, stony
537B	Paxton fine sandy loam, 3 to 8 percent slopes, stony
537C	Paxton fine sandy loam, 8 to 15 percent slopes, stony
537D	Paxton fine sandy loam, 15 to 25 percent slopes, stony
600	Pits, gravel
601	Pits, quarries
	Pits, quarry
602B	Urban land, 0 to 8 percent slopes
603	Urban land, wet substratum
	Urban land, wet substratum, 0 to 3 percent slopes
603A	Urban land, wet substratum. 0 to 3 percent slopes

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
604A	Urban land-Boxford complex, 0 to 3 percent slopes
605	Pits, till
606	Miscellaneous water Water, treatment facility
607	Water, saline
608	Water, ocean
609	Beaches, extremely bouldery
610	Beaches Beaches, sandy
611	Dune land
612B	Hooksan fine sand, 3 to 8 percent slopes
612C	Hooksan fine sand, 8 to 15 percent slopes Hooksan sand, rolling
612D	Hooksan sand, hilly
612E	Hooksan fine sand, 15 to 35 percent slopes
613C	Dune land - Hooksan complex, 8 to 15 percent slopes Hooksan-Dune land complex, hilly
614A	Oxyaquic Udipsamments, 0 to 3 percent slopes
615	Udifluvents, frequently flooded
616A	Fluvaquents, frequently flooded, 0 to 3 percent slopes
617	Pits - Udorthents complex, gravelly
618F	Udorthents, 25 to 60 percent slopes, frequently flooded
619A	Deerfield - Urban land complex, 0 to 3 percent slopes
620B	Boxford-Urban land complex, gently sloping
621B	Scio - Urban land complex, 0 to 8 percent slopes Scio-Urban land complex, 0 to 8 percent slopes
622C	Paxton - Urban land complex, 8 to 15 percent slopes Paxton-Urban land complex, 3 to 15 percent slopes Paxton-Urban land complex, 8 to 15 percent slopes Paxton-Urban land complex, sloping
623B	Woodbridge - Scituate - Urban land complex, 0 to 8 percent slopes
623C	Woodbridge-Urban land complex, 3 to 15 percent slopes
624B	Haven-Urban land complex, 0 to 8 percent slopes
625C	Hinckley-Urban land complex, 0 to 15 percent slopes
626B	Merrimac - Urban land complex, 0 to 8 percent slopes Merrimac-Urban land complex, 0 to 8 percent slopes Merrimac-Urban land complex, gently sloping
627C	Newport - Urban land complex, 8 to 15 percent slopes Newport-Urban land complex, 3 to 15 percent slopes
628B	Canton - Urban land complex, 0 to 8 percent slopes
628C	Canton-Urban land complex, 3 to 15 percent slopes Canton-Urban land complex, sloping
629C	Canton-Charlton-Urban land complex, 3 to 15 percent slopes
630C	Charlton-Hollis-Urban land complex, 3 to 15 percent slopes
631C	Charlton-Urban land-Hollis complex, 3 to 15 percent slopes, rocky
632C	Copake-Urban land complex, 0 to 15 percent slopes

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
633C	Pittsfield-Urban land complex, 0 to 15 percent slopes
634B	Birchwood - Urban land complex, 0 to 8 percent slopes
635C	Canton - Urban land - Rock outcrop complex, 3 to 15 percent slopes
636B	Montauk - Urban land complex, 0 to 8 percent slopes
637B	Carver - Urban land complex, 0 to 8 percent slopes
639B	Urban land - Hooksan complex, 0 to 8 percent slopes
640B	Urban land, till substratum, 0 to 8 percent slopes
641B	Urban land, outwash substratum, 0 to 8 percent slopes
642B	Urban land, glaciolacustrine substratum, 0 to 8 percent slopes
651	Udorthents, smooth Udorthents, smooth (earthen dam) Udorthents, smoothed
652	Dumps Dumps, landfill Udorthents, refuse substratum Udorthents, refuse substratum (Dumps/Landfill)
652E	Udorthents, refuse substratum, 8 to 35 percent slopes
653	Udorthents, sandy
654	Udorthents, loamy
654B	Udorthents, loamy, 0 to 8 percent slopes
655A	Udorthents, wet substratum, 0 to 3 percent slopes
655	Udorthents, wet substratum
656B	Udorthents - Urban land complex, 0 to 8 percent slopes
656	Udorthents - Urban land complex Udorthents-Urban Land complex
657A	Aquepts, 0 to 3 percent slopes
658A	Endoaquents, 0 to 3 percent slopes, sanded surface
659B	Udorthents, 0 to 8 percent slopes, gravelly
660C	Udorthents, 8 to 15 percent slopes, gravelly
665	Udipsamments, smoothed
665B	Udipsamments, 0 to 8 percent slopes
666A	Ipswich-Pawcatuck-Matunuck complex, 0 to 1 percent slopes, freshened
699	Nomans land (military)
700A	Udipsamments, wet substratum, 0 to 3 percent slopes
701A	Rainberry coarse sand, 0 to 3 percent slope, sanded surface, inactive
702C	Udipsamments, 3 to 15 percent slopes Udipsamments, 8 to 15 percent slopes Udipsamments, rolling
703	Beaches, gravel
704A	Freetown, Swansea coarse sands, 0 to 3 percent slopes, sanded surface and inactive
705B	Charlton - Paxton fine sandy loams, 3 to 8 percent slopes, rocky
705C	Charlton - Paxton fine sandy loams, 8 to 15 percent slopes, rocky
705D	Charlton - Paxton fine sandy loams, 15 to 25 percent slopes, rocky
706C	Charlton - Rock outcrop - Paxton complex, 3 to 15 percent slopes
706E	Charlton - Rock outcrop - Paxton complex, 15 to 35 percent slopes
707D	Udipsamments, 15 to 25 percent slopes

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
708A	Beaches, tidal flats
710E	Canton and Charlton fine sandy loams, steep, extremely stony
711B	Charlton-Rock outcrop-Hollis complex, 3 to 8 percent slopes
711C	Charlton-Rock outcrop-Hollis complex, 3 to 15 percent slopes Charlton-Rock outcrop-Hollis complex, 8 to 15 percent slopes Charlton-Rock outcrop-Hollis complex, sloping
711D	Charlton-Rock outcrop-Hollis complex, 15 to 25 percent slopes
713A	Limerick and Rumney soils, 0 to 3 percent slopes
714A	Melrose fine sandy loam, 0 to 3 percent slopes
715A	Ridgebury and Leicester fine sandy loams, 0 to 3 percent slopes, extremely stony
715B	Ridgebury and Leicester fine sandy loams, 3 to 8 percent slopes, extremely stony
716C	Rock outcrop-Buxton complex, 3 to 15 percent slopes
716D	Rock outcrop-Buxton complex, 15 to 25 percent slopes
717C	Rock outcrop-Charlton-Hollis complex, 3 to 15 percent slopes
717E	Rock outcrop-Charlton-Hollis complex, 15 to 35 percent slopes
718A	Saco variant silt loam, 0 to 3 percent slopes
719B	Suffield silt loam, 3 to 8 percent slopes
720A	Whately variant fine sandy loam, 0 to 3 percent slopes Whately Variant mucky fine sandy loam, 0 to 1 percent slopes
721C	Windsor-Rock outcrop complex, 3 to 15 percent slopes
721D	Windsor-Rock outcrop complex, 15 to 25 percent slopes
722B	Annisquam fine sandy loam, 3 to 8 percent slopes, extremely bouldery
722C	Annisquam fine sandy loam, 8 to 15 percent slopes, extremely bouldery
722E	Annisquam fine sandy loam, 15 to 35 percent slopes, extremely bouldery
723A	Elmridge fine sandy loam, 0 to 3 percent slopes
723B	Elmridge fine sandy loam, 3 to 8 percent slopes
725A	Shaker fine sandy loam, 0 to 3 percent slopes
725B	Shaker fine sandy loam, 3 to 8 percent slopes
726B	Broadbrook silt loam, 3 to 8 percent slopes, extremely stony
727A	Enosburg fine sandy loam, 0 to 3 percent slopes
727B	Enosburg fine sandy loam, 3 to 8 percent slopes
728C	Brookfield-Rock outcrop-Brimfield complex, 3 to 15 percent slopes
728D	Brookfield-Rock outcrop-Brimfield complex, 15 to 25 percent slopes
729B	Buxton Variant silt loam, 0 to 8 percent slopes
730E	Charlton and Narragansett soils, 25 to 35 percent slopes, extremely stony
731A	Enosburg fine sandy loam, 0 to 3 percent slopes Enosburg loamy sand, 0 to 3 percent slopes
735	Rock outcrop
736A	Scantic Variant silt loam, 0 to 3 percent slopes
737	Terrace escarpments
739B	Urban Land-Hinckley-Windsor association, 3 to 8 percent slopes
739C	Urban land-Hinckley-Windsor association, 0 to 15 percent slopes
740D	Urban land-Wethersfield-Paxton association, 3 to 25 percent slopes
741A	Amostown-Windsor silty substratum-Urban land complex, 0 to 3 percent slopes
743E	Charlton and Gloucester fine sandy loams, 25 to 35 percent slopes, very stony
744A	Hadley-Winooski-Urban land complex, 0 to 3 percent slopes

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
745C	Hinckley-Merrimac-Urban land complex, 3 to 15 percent slopes
748C	Rock outcrop-Narragansett-Holyoke complex, 3 to 15 percent slopes
748E	Rock outcrop-Narragansett-Holyoke complex, 25 to 35 percent slopes
749A	Windsor loamy sand, silty substratum, 0 to 3 percent slopes
749B	Windsor loamy sand, silty substratum, 3 to 8 percent slopes
749C	Windsor loamy sand, silty substratum, 8 to 15 percent slopes
750C	Windsor-Scitico-Amostown complex, 0 to 15 percent slopes
751	Dam
771A	Walpole fine sandy loam, 0 to 3 percent slopes, very stony
850A	Bucksport mucky peat, 0 to 1 percent slopes
851A	Bucksport mucky peat, 0 to 1 percent slopes, ponded
900E	Becket-Monadnock association, 15 to 45 percent slopes, extremely stony
901E	Berkshire-Marlow association, 15 to 45 percent slopes, extremely stony Berkshire-Marlow association, 15 to 45 percent slopes, steep, extremely stony
902C	Charlton - Paxton fine sandy loams, 8 to 15 percent slopes, extremely stony
902E	Charlton-Paxton association, 15 to 45 percent slopes, extremely stony
903C	Chatfield - Hollis - association, 8 to 15 percent slopes, extremely stony Chatfield-Hollis-Association, rolling, extremely stony
904C	Lyman-Tunbridge association, rolling, extremely stony
904E	Lyman-Tunbridge association, steep, very stony
905C	Peru-Marlow association, 3 to 15 percent slopes, extremely stony Peru-Marlow association, rolling, extremely stony
908C	Becket-Skerry association, 3 to 15 percent slopes, extremely stony
909C	Tunbridge-Lyman association, rolling, extremely stony
910C	Woodbridge-Paxton association, 3 to 15 percent slopes, extremely stony Woodbridge-Paxton association, rolling, extremely stony
912E	Hollis- Chatfield association, 25 to 45 percent slopes, extremely stony Hollis-Chatfield association, steep, extremely stony
913C	Lyman-Tunbridge-Berkshire association, 8 to 15 percent slopes, very rocky
913E	Lyman-Tunbridge-Berkshire association, 15 to 45 percent slopes, very rocky
915E	Montauk-Canton association, 15 to 45 percent slopes, extremely stony Montauk-Canton association, steep, extremely stony
916E	Paxton-Charlton association, steep, extremely stony
917B	Pillsbury-Peacham association, 0 to 8 percent slopes, extremely stony
918B	Ridgebury-Whitman association, 0 to 8 percent slopes, extremely stony
919C	Scituate-Montauk association, rolling, extremely stony
920E	Shelburne-Ashfield association, steep, extremely stony
921C	Westminster-Millsite association, rolling, extremely stony
921E	Westminster-Millsite association, 25 to 45 percent slopes, extremely stony
922B	Pillsbury-Peacham-wonsquak association, undulating, extremely stony Pillsbury-Peacham-Wonsqueak association, undulating, extremely stony
924C	Tunbridge-Lyman-Berkshire association, 3 to 15 percent slopes, extremely stony
925E	Charlton-Chatfield-Hollis association, 15 to 45 percent slopes, very rocky Charlton-Chatfield-Hollis association, 25 to 35 percent slopes, very rocky
926C	Charlton-Chatfield association, 3 to 15 percent slopes, extremely stony
927C	Montauk-Scituate-Canton association, 3 to 15 percent slopes, extremely stony

Massachusetts State Soil Survey Legend - Numerical Mapunit Listing

Mapunit Symbol	Mapunit Name
930C	Fullam-Lanesboro association, rolling, very stony
932C	Taconic-Macomber association, rolling, very stony
932E	Taconic-Macomber association, steep, very stony

In general, the Massachusetts numerical mapunit symbols follow this key:

1-100	Water, poorly, and very poorly drained soils
100-199	Mapunits controlled by bedrock
200-299	Excessively drained to somewhat poorly drained soils formed in glacial outwash or lacustrine sediments
300-399	Excessively drained to somewhat poorly drained soils formed in dense glacial till
400-599	Excessively drained to somewhat poorly drained soils formed in glacial till
600-699	Miscellaneous land types, urban land, and soils above series levels
700-799	Excessively drained to somewhat poorly drained soils formed in lacustrine or marine material
900-999	Two or more similar soils mapped in one association