

Connecticut Inland Wetland Soils*

The Connecticut Inland Wetlands and Watercourses Act defines wetland soils to include "any of the soil types designated as poorly drained, very poorly drained, alluvial, and floodplain by the National Cooperative Soil Survey, as may be amended from time to time, of the Natural Resources Conservation Service of the United States Department of Agriculture".

Map units may be dominated by Connecticut inland wetland soils, but have inclusions of non-wetland soils. Non-wetland map units may contain inclusions of Connecticut inland wetland soils. On site investigation is necessary to determine the presence or absence of wetland soils in a particular area.

The following map units meet the definition of Connecticut inland wetland soils:

2	Ridgebury fine sandy loam
3	Ridgebury, Leicester, and Whitman soils, extremely stony
4	Leicester fine sandy loam
5	Wilbraham silt loam
6	Wilbraham and Menlo soils, extremely stony
7	Mudgepond silt loam
8	Scitico, Shaker, and Maybid soils
10	Raynham silt loam
12	Raypol silt loam
13	Walpole sandy loam
14	Fredon silt loam
15	Scarboro muck
16	Halsey silt loam
17	Timakwa and Natchaug soils
18	Catden and Freetown soils
96	Ipswich mucky peat
97	Pawcatuck mucky peat
98	Westbrook mucky peat
99	Westbrook mucky peat, low salt
100	Suncook loamy fine sand
101	Occum fine sandy loam
102	Pootatuck fine sandy loam
103	Rippowam fine sandy loam
104	Bash silt loam
105	Hadley silt loam
106	Winooski silt loam
107	Limerick and Lim soils
108	Saco silt loam
109	Fluvaquents-Udifluvents complex, frequently flooded
409B	Brayton mucky silt loam, 0 to 8 percent slopes, very stony
414	Fredon silt loam, cold
433	Moosilauke sandy loam
435	Scarboro muck, cold
436	Halsey silt loam, cold
437	Wonsqueak peat
438	Bucksport muck
442	Brayton loam
443	Brayton-Loonmeadow complex, extremely stony
457	Mudgepond silt loam, cold
458	Mudgepond and Alden soils, extremely stony, cold
501	Ondawa fine sandy loam
503	Rumney fine sandy loam
508	Medomak silt loam

* This list is to be used ONLY with soil data from the *Soil Survey of the State of Connecticut* (SSURGO certified 2005). The county lists from *Inland Wetland Soils Connecticut* (1984) are to be used only with information from the historic published county soil survey reports. Towns should update their regulations to only reference soil data from the *Soil Survey of the State of Connecticut*.