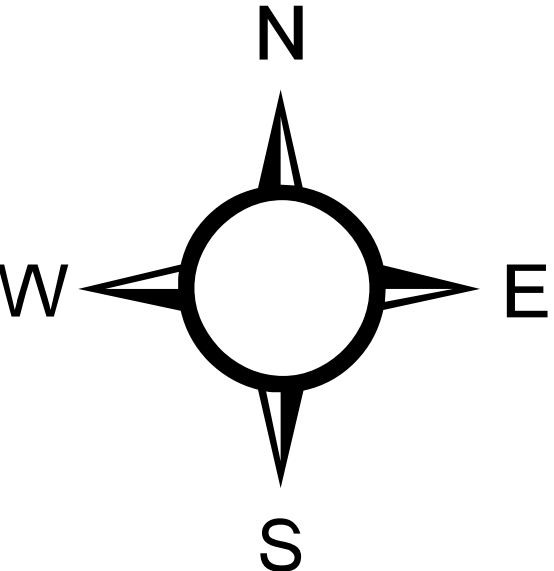









Inland Wetland and Watercourses Map

Town of East Hampton, Connecticut



Inland Wetland Soils

-  Very Poorly Drained
  Rivers/Streams
 Poorly Drained
  Reservoir/Lake/Pond
 Poorly and Very Poorly Drained
  Swamp
 Alluvial and Floodplain
55 Map Unit (Soil Series)

Soil Description

I. **Glacial Till Soils** - Soils formed in unstratified sand, silt and rock derived from materials weathered from schist, granite and gneiss

- 2 Ridgebury fine sandy loam
- 3 Ridgebury, Leicester, and Whitman soils, extremely stony
- 4 Leicester fine sandy loam

II. Glaciofluvial Soils - Soils formed in stratified sand and gravel derived from acid crystalline rocks and deposited by glacial meltwater

- | | |
|----|--------------------|
| 12 | Raypol silt loam |
| 13 | Walpole sandy loam |
| 15 | Scarboro muck |

III. Flooplain Soils - Soils formed in alluvium deposited by streams and

- | | |
|-----|---|
| 100 | Suncook loamy fine sand |
| 101 | Occum fine sandy loam |
| 102 | Pootatuck fine sandy loam |
| 103 | Rippowam fine sandy loam |
| 108 | Saco silt loam |
| 109 | Fluvaquents-Udifluvents complex, frequently flooded |
| 301 | Beaches-Udipsamments complex, coastal |

IV. **Organic Soils** - Soils formed in shallow to deep organic deposits

- 17 Timakwa and Natchaug soils
18 Catden and Freetown soils

V. Disturbed Wetland Soils - Soils which have had two or more feet of their original soil surface disturbed through fillinf, excavation or grading; have a wetlnad hydrologi regime; and are capable of supporting wetland vegetation

- 309 Aqüents



1 inch = 200 feet

MAP SCALE & ACCURACY:
Soils mapped at a scale of 1:12,000 (1 inch = 1,000 feet)
Minimum soil map unit delineation is 3 acres in size

MAP REFERENCES

Planimetrics Data Source: AT&T/SBC
Parcel Data Source: Town of East Hampton
Soils Data Source: USDA, NRCS Soil Survey Geographic
(SSURGO) database for the State of Connecticut.

| | |
|----|----|
| | |
| N3 | N4 |
| M3 | M4 |