


# Inland Wetland and Watercourses Map Town of East Hampton, Connecticut



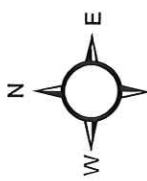
**Inland Wetland Soils**

- Very Poorly Drained
- Poorly Drained
- Poorly and Very Poorly Drained
- Alluvial and Floodplain

**Map Unit (Soil Series)**

**Perceils**

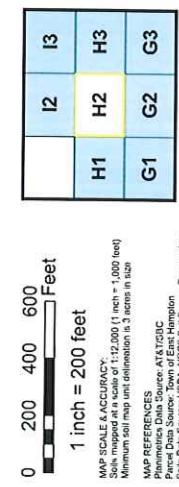
- Rivers/Streams
- Reservoir/Lake/Pond
- Swamp



**Soil Description**

- Glacial Till Soils** - Soils formed in unstratified sand, silt and rock derived from materials weathered from schist, granite and gneiss
  - Ridgebury fine sandy loam
  - Ridgebury, Leicester, and Whitman soils, extremely stony
  - Leicester fine sandy loam
- Glaciofluvial Soils** - Soils formed in stratified sand and gravel derived from acid crystalline rocks and deposited by glacial meltwater
  - Royall silt loam
  - Vulpate sandy loam
  - Scarboro muck
- Floodplain Soils** - Soils formed in alluvium deposited by streams and
  - Suncook loamy fine sand
  - Occum fine sandy loam
  - Potatuck fine sandy loam
  - Rippowam fine sandy loam
  - Saco silt loam
  - Fluorems-Jeffluents complex, frequently flooded
  - Berches-Juppsamments complex, coastal
- Organic Soils** - Soils formed in shallow to deep organic deposits
  - Timakwa and Natchaug soils
  - Caden and Freetown soils
- Disturbed Wetland Soils** - Soils which have had two or more feet of their original soil surface disturbed through fill, excavation or grading; have a wetland hydrology regime, and are capable of supporting wetland vegetation

309 Aquinas



0 200 400 600 Feet

1 inch = 200 feet

**MAP SCALE & ACCURACY:**  
Scale 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**  
Planimetric Data Source: AXTG/CIG  
Topographic Data Source: USGS  
Soil Data Source: USDA, NRCS Soil Survey Geographic (SSURGO) database for the State of Connecticut.

	I2	I3
H1	H2	H3
G1	G2	G3

