EASTFORD, CONNECTICUT

HYDRIC SOILS

LEGEND

Hydric Soils — those soils that formed under conditions of prolonged inundation (standing, or periodic standing water) for an extended period of time during the growing season resulting in the growth and reproduction of hydrophytic vegetation.

Soil Rating

Not Rated: those areas where no soils exist, or where insufficient data is available to determine soil conditions present at the site.

DATA SOURCES

Map prepared by CT DEP DEPARTMENT OF ENVIRONMENTAL PROTECTION

Scale 1:24,000 when map is printed at original size (48 x 36 in)

MAPS AND DIGITAL DATA - Visit the CT ECO website for this information.

EXPLANATION

The map is intended to aid in the proper location and practice of agriculture, forestry, and other land uses. This map is provided at the 1:24,000 scale (1 inch = 2000 feet).

Hydric soils are defined by the Natural Resources Conservation Service as those soils that formed under conditions of prolonged inundation (standing, or periodic standing water) for an extended period of time during the growing season.

These soils support the growth and reproduction of hydrophytic vegetation (wetland indicator plant species). Soils that are sufficiently wet to support hydrophytic vegetation are referred to as Hydric Soils (NTCHS) as soils that formed under conditions of prolonged inundation.

A combination of the hydric soil, hydrophytic vegetation, and associated wildlife constitutes a wetland.