2005 Coastal Color Infrared Orthophoto
Stonington, CT
(East)

EXPLANATION
This map displays 2005 color infrared orthophotography covering areas of coastal Connecticut within 1,000 ft of the shoreline and regulated tidal wetlands, all offshore islands, and the Connecticut River to the Massachusetts State line. Color infrared photography, often called "false color" is useful for interpreting natural resources. The data was collected on an 8-day data between June 11th and September 11th, 2005, when the tidal stage was < 1 foot of the predicted low tide. Since it was collected during the growing season, the data is categorized as "leaf-on" orthophotography in which vegetation obscures some ground features. The 2005 orthophotography has a ground resolution of 1 foot (0.305 meter) per image pixel. Additional GIS data displayed includes major transportation, utilities, state routes, cities, ferry crossings, airports, hospitals, educational facilities, town shining, and town boundaries. Important geographic locations and waterbodies are labeled. The location and shape of features in the GIS layer may not exactly match information shown in the aerial photography primarily due to differences in spatial accuracy and data collection dates.

DATA SOURCES
ORTHOPHOTOGRAPHY - Imagery compiled by James W. Suggs Co. and published by the DEP Office of Long Island Programs.
BASE MAP DATA - All data is based on 1:24,000 scale and displays geographic names, places and road data maintained by the DEP. Other map data is marked source on map.
SHAPES AND DIGITAL DATA - Visit the CT DEP website for these map and a variety of other resources.

Map prepared by CT DEP, May 2011. Map is not colorfast. Protect from light and moisture.