2005 Coastal Color Infrared Orthophoto Stonington, CT (Northwest)

EXPLANATION

This map displays 2005 color infrared orthophotography over 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 alternating date between June 13th and September 13th, 2005, when the tidal stage was +/- 1 hour of the predicted low tide. Since it was collected during the growing season, the data is categorized as "false" orthophotography in which vegetation obscures some ground features. The 2005 orthophotography has a ground resolution of 1 foot (0.3 meters) per image pixel. Additional GIS data included in the map includes: US towns, state towns, cities, ferry crossings, airports, hospitals, educational facilities, town stations, and town boundaries. Important geographic locations and waterbodies are labeled. The location and shape of features in the GIS layers 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. Scudder Co. and published by the DEP Office of Land Use Planning.

BASE MAP DATA - All data is from 1:13,000 scale digital geodatabase sources provided by DEP. The base map data is neither current nor complete. Street data is based on Telxon copyrighted data.

MAPS AND DIGITAL DATA - Visit the CT DEP website for the full map and a variety of others in PDF format. Visit the CT DEP website for full map digital spatial data layers on the map.

Map prepared by CT DEP, May 2011. Map is not suitable for precise location determination.