EXPLANATION

This map displays 2010 color infrared orthophotography covering areas of coastal Connecticut within 1,800 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 between June 20th and 18th, 2010, when the vegetation had matured but was not yet fully leafed out. Data was collected during the growing season, so the data is categorized as "false color." Orthophotography is used to produce images with greater detail and texture. The 2010 orthophotography has a ground resolution of 1 foot (0.305 meters) per image pixel. Additional GIS data displayed include major interstates, US routes, state routes, streets, ferry crossings, airports, hospitals, educational facilities, train stations, and town boundaries. Important geographic locations and boundaries are labeled. The location and shape of features in the GIS layers may not exactly match information shown in the aerial photography possibly due to differences in spatial accuracy and data collection dates.

DATA SOURCES

ORTHOPHOTOGRAPHY - Imagery compiled by PhotoScience, Inc., 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 their symbols, water boundaries, and important geographic locations. Street data is based on TeleAtlas copyrighted data.

MAPS AND DIGITAL DATA - Visit the CT DEP website for this map and a variety of others in PDF format. Visit the CT DEP online to download the base map digital spatial data shown on this map.

Map prepared by CT DEP, April 2011
Maps are available in PDF format. Visit the CT DEP website to download the base map digital spatial data shown on this map.

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