2005 Coastal Color Infrared Orthophoto Old Saybrook, CT

EXPLANATION

This map displays 2005 color infrared orthophotography as an area 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 photograpy, often called "false color," is useful for interpreting natural resources. The data was collected on six different dates between June 19th and September 16th, 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 to retain vegetation-observed surface ground features. The 2005 orthophotography has a ground resolution of 1 foot (0.305 meter) per image pixel. Additional GIS data displayed includes range outlines, US towns, state routes, airports, electric, telephone, and water facilities. 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. Stewart Co. and published by the DEP Office of Geographic Information. See MAP for additional information.

BASE MAP DATA: All data is based on 1:24,000 scale and displays geographic names, places and roads included in the data used in this map. Base map data is subject to error and omission. 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 to TRIP around. Visit the CT DEP website to download the base map digital ortho data shown on this map.

Map prepared by CT DEP, May 2001. Map is not legal size or scale. Printed for illustrative purposes.