2005 Coastal Color Infrared Orthophoto Norwalk, CT (South)

EXPLANATION

This map displays 2005 color infrared orthophotography at a scale of 1:4,000 of the shoreline and associated tidal wetlands, all offshore islands, and the Connecticut River in the More Island State Park. Color infrared photography, often called "false color" is useful for interpreting natural resources. The data was collected over a 60-foot depth between July 16th and September 10th, 2005, when the tidal stage was approximately 0 feet below mean low tide. Since this data was collected during the growing season, the data is not corrected for "false color" orthophotography in which vegetation obscures some ground features. The 2005 orthophotography has a ground resolution of 1.4 feet (0.44 meter) per image pixel. Additional GIS data included includes: landuse, U.S. census, state routes, sitting, ferry crossings, airports, hospitals, educational institution, water features, and town boundaries. Important geographic locations and waterbodies are labeled. The locations and shape of features in the GIS layers may not precisely 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. Aarons Co. and published by the DIP Office of the Mayor Program.
BASE MAP DATA: All data is based on 1:24,000 scale and displays geographic names, places and streets, detailed roads, terrain, and waterbodies. These map data is matched against new complete. Street data is based on Tele Atlas copyrighted data.
MAPS AND DIGITAL DATA: Visit the CT ESRI website for this map and a variety of others in PDF format. Visit the CT ESRI website to download the base map digital data from this map.