DATA SOURCES

ORTHOPHOTOGRAPHY - Aerial imagery is provided through a partnership between Connecticut Department of Emergency Management and Homeland Security (DEM/ES) and the Connecticut Agricultural Experiment Station (CAES) and the Federal Emergency Management Agency (FEMA) as part of their Emergency Management program. The imagery is used to support the planning and management of emergency management, homeland security, and similar activities.

BASE MAP DATA - Based on data originally from the U.S. Geological Survey 1:24,000 (7.5-minute) topographic quadrangle maps published prior to 2000. Images from the U.S. National Map Program and other datasets are provided in digital format by the United States Department of the Interior, U.S. Geological Survey.

MAPS AND DIGITAL DATA - Visit the CT DEP website to download the base map digital spatial data shown on this map.

EXPLANATION

This map displays 2012 high resolution infrared orthophotography for the Basin of Connecticut. It is a color infrared, leaf off, 1 foot (0.30 meter) aerial survey taken in the Spring of 2012. This infrared orthophotography provides many services, such as observing crop and vegetation conditions as well as supporting identification of mapping features. The location and shape of features in other GIS layers match the locations of such features on the orthophotography. Also shown are airports, hospitals, railroads, and ferry crossings are displayed but may not be exactly labeled as shown in the orthophotography. Waterbodies are labeled.

2012 Color Infrared Orthophoto Leaf-Off Plainfield, CT (North)