CONTOUR MAP
Killingly, CT
(North)

EXPLANATION

Contour lines are used to denote elevation above sea level. This map displays 10-foot contour lines based on the Connecticut LiDAR data for the year 2000. This information is only suitable for general planning and information purposes, and is not intended for exact determinations of elevation where a survey is normally required, or for detailed engineering, building, or design purposes. The Connecticut LiDAR dataset for 2000 captured ground elevation to 10 feet with horizontal accuracy of approximately 3 feet on the ground.

For unknown reasons, data was collected anaerobically in some areas. This resulted in data gaps that affect the accuracy in these contour lines. With this information, a general sense of the lay of the land can be established. Contour lines are characterized by widely spaced contour lines, while steep slopes are represented by closely spaced contour lines. Contour lines that cross streams flowing through valleys of noticeable relief will form a V-shaped deflection with the apex of the V pointing upstream.

DATA SOURCES

STREET DATA - Based on TeleAtlas copyrighted data.
CONTOUR DATA - Derived from a statewide 10- foot Digital Elevation Model (DEM) and based on the Connecticut 2000 LiDAR ground elevation data. The University of Connecticut, Center for Land Use Education and Research (CLEAR) created the LiDAR data. The DEM data was obtained from the State of Connecticut. The LiDAR data was reclassified into a DEM and added to ESRI data using elevation differences to create new 10-foot grid elevation maps.

MAP and copyright 2013 - Visit the CT GIS website for this map and a variety of others in PDF format. Visit the CT GIS website to download the base map digital spatial data shown on this map.

Building, or design purposes. The Connecticut LiDAR data for the year 2000. This information is only suitable for general planning and information purposes, and is not intended for exact determinations of elevation where a survey is normally required, or for detailed engineering, building, or design purposes. The Connecticut LiDAR dataset for 2000 captured ground elevation to 10 feet with horizontal accuracy of approximately 3 feet on the ground.

for unknown reasons, data was collected anaerobically in some areas. This resulted in data gaps that affect the accuracy in these contour lines. With this information, a general sense of the lay of the land can be established. Contour lines are characterized by widely spaced contour lines, while steep slopes are represented by closely spaced contour lines. Contour lines that cross streams flowing through valleys of noticeable relief will form a V-shaped deflection with the apex of the V pointing upstream.

DATA SOURCES

STREET DATA - Based on TeleAtlas copyrighted data.
CONTOUR DATA - Derived from a statewide 10-foot Digital Elevation Model (DEM) and based on the Connecticut 2000 LiDAR ground elevation data. The University of Connecticut, Center for Land Use Education and Research (CLEAR) created the LiDAR data. The DEM data was obtained from the State of Connecticut. The LiDAR data was reclassified into a DEM and added to ESRI data using elevation differences to create new 10-foot grid elevation maps.

MAP and copyright 2013 - Visit the CT GIS website for this map and a variety of others in PDF format. Visit the CT GIS website to download the base map digital spatial data shown on this map.