CONTOUR MAP
Monroe, CT
(West)

EXPLANATION
Contour lines are used to denote elevation above sea level. This map displays 20 foot contour lines based on the Connecticut LiDAR data for the year 2000. This information is only suitable for general planning and information purposes. It 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 every 20 feet at an horizontal accuracy of approximately 3 feet on the ground.

For unknown reason, data was collected anemoly in some areas. This resulted in data gaps that affect the overall accuracy of the contour lines as shown on this map. With this information, a general sense of the lay of the land can be ascertained. Where shallow slopes 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
- DEM: Based on 1 meter Digital Elevation Model (DEM) surface based on the Connecticut 2000 LiDAR ground elevation data. This dataset was resampled and edited to fill in data gaps with information from contour lines in a 20 foot Digital Elevation Model (DEM) surface based on the Connecticut 2000 LiDAR ground elevation data.
- TMD: Data for the year 2000. This information is only suitable for general planning and information purposes. It 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 every 20 feet at an horizontal accuracy of approximately 3 feet on the ground.

Map prepared by CT DEP. The Connecticut Green Data Studio.