CONTOUR MAP
Preston, CT (East)

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

For unknown reasons, data was collected unevenly in some areas. This resulted in data gaps that affect the overall quality of this map. This resulted in data gaps that 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.

The University of Connecticut, Center for Environmental Protection, and Technology, is not responsible for data gaps that affect the overall quality of this map. This resulted in data gaps that affect the overall quality of this map. For unknown reasons, data was collected unevenly in some areas. This resulted in data gaps that 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
CONTOUR DATA - Derived from a statewide 10-foot Digital Elevation Model (DEM) dataset based on the Connecticut 2000 LiDAR ground elevation data. The University of Connecticut, Center for Environmental Protection, and Technology, is not responsible for data gaps that affect the overall quality of this map. For unknown reasons, data was collected unevenly in some areas. This resulted in data gaps that 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. Visit the CT ECO website for this map and a variety of others in PDF format.