Contour lines are used to denote elevation above sea level. This map displays 20 foot contour lines based on a statewide 10-foot Digital Elevation Model (DEM) surface. Contour lines are used to denote elevation above sea level. A V-shaped deflection in the alignment of these contour lines reflects a V-shaped valley of noticeable relief. Streams, especially those with straight courses, are represented by closely spaced contour lines. With this information, a general sense of the lay of the land can be ascertained. Gentle slopes are represented by widely spaced contour lines. Building, or design purposes. The Connecticut LiDAR data for the year 2000. This information is only available 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 data for 2000 captured ground elevation every 20 feet with an 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. The Connecticut LiDAR dataset for 2000 captured ground elevation every 20 feet with an horizontal accuracy of approximately ±3 feet on the ground.