This map shows the location of streams, lakes, and reservoirs in Windham County, Connecticut. The map is based on a digital elevation model (DEM) and hillshade dataset. The map uses a 1:24,000-scale (1 inch = 2000 feet) when printed at original size (48 x 36 inches).

Local drainage basin data is displayed on the map. Drainage basin boundaries are indicated, with major, regional, and subregional numbers for local basin identification. Basin numbers (columns 1-7) identify the local basin. For example, 4, 43, and 4302 are numbered sequentially beginning upstream and proceeding downstream.

The map was created using a ground elevation and hillshade dataset from the USGS National Map. The data was prepared by the USGS and DEP and published in PDF format. Visit the CT DEP website (www.ct.gov/dep) for the hydrologic sequence, headwater to outlet, and find Basin Number Identification (BNI) maps.

The map is based on a DEM provided by the USGS and is intended to provide a general overview of the landscape. It is not suitable for detailed land use planning or engineering purposes.

EXPLANATION

DATA SOURCES

NATURAL DRAINAGE BASINS
MAJOR, REGIONAL, SUBREGIONAL AND LOCAL
WINDHAM, CONNECTICUT

LEGEND

Basin Boundary
Major Basin
Regional Basin
Subregional Basin
Local Basin

Local Drainage Basin Direction
Outlet Direction
Main Stem Direction
Confluence Direction

Elevation
Low - 1 FT
Low - 2 FT
Low - 3 FT

LOCAL DRAINAGE BASIN DATA - The drainage basin location of these basin boundaries are determined by a combination of the following:

1. USGS Topographic Quadrangle Maps
2. Connecticut Department of Environmental Protection (CT DEP) Maps

Local Drainage Basin Information

Note: The major, regional and subregional drainage basin boundaries appear smooth, whereas steeper slopes appear rough with the exception of the northeastern side of the state. Relatively flat areas are not shadowed. The map is based on a DEM provided by the USGS and is intended to provide a general overview of the landscape. It is not suitable for detailed land use planning or engineering purposes.

Scale 1:24,000 (1 inch = 2000 feet) when map is printed at original size (48 x 36 inches).