The Aquifer Protection Program, administered by the Connecticut Department of Energy & Environmental Protection, is the most comprehensive program in the U.S. to protect high-quality public water supplies and restore aquifer recharge areas. The program is based on the recognition that groundwaters are recharged mainly by surface waters through natural flow paths and that recharge is essential to maintain and increase the quality and quantity of public water supplies.

AQUIFER PROTECTION AREAS
Simsbury, CONNECTICUT

LEGEND
- Level A Aquifer Protection Area (Final Adopted)
- Level A Aquifer Protection Area (Final)
- Level B Aquifer Protection Area (Provisional)

EXPLANATION
The Aquifer Protection Program, administered by the Connecticut Department of Energy & Environmental Protection, is the most comprehensive program in the U.S. to protect high-quality public water supplies and restore aquifer recharge areas. The program is based on the recognition that groundwaters are recharged mainly by surface waters through natural flow paths and that recharge is essential to maintain and increase the quality and quantity of public water supplies.

This information is considered to be used to depict regional Aquifer Protection, and may be used by state and local governments, as well as other public and private organizations, to develop policies related to regional planning and decisions. The information does not include water supplies for less than 1,000 people, public water supplies where the information is not maintained, and the areas of farmland and urban development.

DATA SOURCES
AQUIFER PROTECTION AREA DATA: Aquifer Protection Areas shown on this map are from the Level A Aquifer Protection Area dataset which identifies areas of concern for protection and from the Level B Aquifer Protection Area (Provisional) dataset. The data set uses a base map of the U.S. Geological Survey 1:24,000-scale quadrangles to depict the areas contributing groundwater to the well fields. The map is based on the Connecticut Geological Survey's 1:24,000-scale quadrangles published by the U.S. Geological Survey.

AQUIFER PROTECTION DATA: Based on data primarily from 30-minute U.S. Geological Survey 1:24,000-scale quadrangle scale maps, the information includes: the spatial relationships between these areas to further identify the land areas contributing groundwaters to the well fields. The map is based on the Connecticut Geological Survey's 1:24,000-scale quadrangles published by the U.S. Geological Survey.

AQUIFER PROTECTION/PROVISIONAL DATA: The information from the Level A Aquifer Protection Areas and Level B Aquifer Protection Area (Provisional) datasets was obtained from the U.S. Geological Survey. The information is not maintained, and the areas of farmland and urban development.

This map is intended to be used as an overlay on the digital spatial data shown on the map.

LEGEND
- Level A Aquifer Protection Area (Final Adopted)
- Level A Aquifer Protection Area (Final)
- Level B Aquifer Protection Area (Provisional)

AQUIFER PROTECTION DATA: Based on data primarily from 30-minute U.S. Geological Survey 1:24,000-scale quadrangle scale maps, the information includes: the spatial relationships between these areas to further identify the land areas contributing groundwaters to the well fields. The map is based on the Connecticut Geological Survey's 1:24,000-scale quadrangles published by the U.S. Geological Survey.

This map is intended to be used as an overlay on the digital spatial data shown on the map.

AQUIFER PROTECTION PROGRAM: Use of the information on this map and the digital spatial data shown on the map is at your own risk. The information is not maintained, and the areas of farmland and urban development.

RECOGNITION
This page was created by the Connecticut Department of Energy & Environmental Protection.

AQUIFER PROTECTION PROGRAM: Use of the information on this map and the digital spatial data shown on the map is at your own risk. The information is not maintained, and the areas of farmland and urban development.

RECOGNITION
This page was created by the Connecticut Department of Energy & Environmental Protection.