EXPLANATION

The Aquifer Protection Program, administered by the Connecticut Department of Energy & Environmental Protection, develops, implements, and coordinates a system of high-quality public water supply and surface water resources protection to address the sources of pollution and contamination of groundwater. The program promotes adequate protection of the quality and quantity of groundwater and surface water and supports public health, natural resources, and the economy.

DATA SOURCES

AQUIFER PROTECTION AREA DATA: Aquifer Protection Areas (Aqua-PAs) were identified by the DEEP using three levels of protection for public water supply wells in the state of Connecticut. These levels are Level A, Level B, and Level C. Each Level A Aqua-PA is further divided into two categories: Final or Temporary. The DEEP provides information on these areas through their website.

SMALLEST WELLHEAD PROTECTION AREAS: The Water Supply Protection Areas from which water is drawn for the water supply wells within the well field and surrounding the well field. The Water Supply Protection Areas are designed to protect the quality and quantity of groundwater and to ensure the health and safety of the public.

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AGUIFIERS PROTECTION PROGRAM: The Aquifer Protection Program is operated by the DEEP and provides information on the Aquifer Protection Program and the Aquifer Protection Areas.

AQUIFER AND WELLS DATA: This map is based on the DEEP's data and includes information on the Aquifer Protection Program and the Aquifer Protection Areas.