AQUIFER PROTECTION AREAS
Watertown, CONNECTICUT

LEGEND

- Level A Aquifer Protection Area (Final Adopted)
- Level B Aquifer Protection Area (Final)
- Level II Aquifer Protection Area (Preliminary)

EXPLANATION

The Aquifer Protection Program, administered by the Connecticut Department of Energy & Environmental Protection (DEEP), protects the state’s groundwater resources by identifying and regulating areas where water is susceptible to contamination. The program focuses on protecting aquifers that supply clean water to the state through public water systems. This map is intended to assist in identifying protection areas that are strictly monitored and the final aquifer protection areas, sometimes called "Alert Areas," to DEEP, municipalities, and the water companies. Responsibilities within the program are shared by DEEP, municipalities, and the water companies. This information does not include protection areas for smaller stratified drift public water supply wells located in the state. Preliminary mapping is used as a tool to develop specific, detailed modeling of the groundwater flow system at the well field. Final mapping is based on consistent, site-specific, detailed mapping of the groundwater flow system at the well field and is replaced later with the final mapping.

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DATA SOURCES

AQUIFER PROTECTION AREA DATA: Aquifer Protection Areas are digitized data that can be obtained from the DEEP website. DEEP maintains a database of Aquifer Protection Areas. DEEP's climate modeler, working with the DEEP's hydrogeologist, has calculated the distribution of the data on this map and other maps.

MASSACHUSETTS WATERSHAED PROTECTION AREAS: The Level I and II Water Protection Areas which may be shown on this map may not be made available by the Massachusetts Water Protection Agency. The Massachusetts Water Protection Agency makes limited information about wellhead protection areas in Massachusetts Water Protection Areas available online.

RELATED INFORMATION

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STATE OF CONNECTICUT
DEPARTMENT OF ENVIRONMENTAL PROTECTION
AQUATIC ENVIRONMENTAL PROTECTION
AQUIFER PROTECTION AREAS
DRAFT РАР 317
December 2021
A 35

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