Preliminary mapping provides a general estimate of protection areas shown on this map. Protection areas are from the areas is one of the requirements of Connecticut’s Energy & Environmental Protection. This information is intended to be used to depict information was published on July 9, 2014. More information about aquifer protection areas for public water system at the well field. Preliminary mapping is specifically, detailed mapping of the ground water flow occurs at the well field. Preliminary mapping is expected to be replaced later with the more detailed field mapping.

The aquifer protection area information (with exceptions noted below) is intended to be used to depict aquifer protection areas for public water systems. The physical characteristics of the ground water to the wells through detailed field work and documentation has enabled development of detailed information about aquifer protection areas for public water systems that serve less than 1,000 people. Public water supply systems that serve less than 1,000 people are not authorized to include private or residential wells within their aquifer protection areas shown on this map.

This information does not include protection areas for wells on the property that are not part of an public water supply system. This information does not include protection areas for public water supply systems that serve less than 1,000 people, public water supply systems that serve more than 1,000 people, or private or residential wells within their aquifer protection areas shown on this map.

DATA SOURCES

This map is intended to be used as its original dimension in order to maintain the 1:25,000 scale (1 inch = 2,500 feet).

AQUIFER PROTECTION AREA DATA - Aquifer Protection Area (Final Adopted) and Aquifer Protection Area (Proposed) are from the MA Water Supply Protection Legislative Task Force.

DATA SOURCES - The Massachusetts Wellhead Protection Areas from which may be shown on this map were determined using the Massachusetts Wellhead Protection Areas Act (Chapter 180, Section 13). This information about wellhead protection is available from the Massachusetts Department of Environmental Protection.

SOURCES: The Rhode Island Water Supply Protection Areas from which may be shown on this map were determined using the Rhode Island Environmental Protection Act (Chapter 42, Section 13). This information about wellhead protection is available from the Rhode Island Department of Environmental Management.

This map is intended to be used as its original dimension in order to maintain the 1:25,000 scale (1 inch = 2,500 feet).

AQUIFER PROTECTION PROGRAM - Use of the sources for the map is subject to limitations as outlined in the Aquifer Protection Program and the Aquifer Protection Area Act. NEWS AND BRIEFING DATA - The information on CT-RP12 includes for the map and a variety of others. The information above was used in the development of the digital spatial data shown on this map.

EXPLANATION

The Aquifer Protection Program, administered by the Connecticut Department of Energy & Environmental Protection, requires that the Connecticut GIS database of public water supply and industrial community high-priority water supply and industrial community high-priority water supply aquifers be developed. This database contains over 3,000 public water systems. The primary focus of this database is to protect public water supplies and provide for the long-term protection of the public water supply. The database is maintained by the Connecticut GIS database of public water supply and industrial community high-priority water supply aquifers.

STATE PLANE COORDINATE SYSTEM OF 1983, ZONE 3526

DATA SOURCES - The Massachusetts Wellhead Protection Areas from which may be shown on this map were determined using the Massachusetts Wellhead Protection Areas Act (Chapter 180, Section 13). This information about wellhead protection is available from the Massachusetts Department of Environmental Protection.

SOURCES: The Rhode Island Water Supply Protection Areas from which may be shown on this map were determined using the Rhode Island Environmental Protection Act (Chapter 42, Section 13). This information about wellhead protection is available from the Rhode Island Department of Environmental Management.

This map is intended to be used as its original dimension in order to maintain the 1:25,000 scale (1 inch = 2,500 feet).

AQUIFER PROTECTION PROGRAM - Use of the sources for the map is subject to limitations as outlined in the Aquifer Protection Program and the Aquifer Protection Area Act. NEWS AND BRIEFING DATA - The information on CT-RP12 includes for the map and a variety of others. The information above was used in the development of the digital spatial data shown on this map.