AQUIFER PROTECTION AREAS
Newtown, CONNECTICUT

EXPLANATION
The Aquifer Protection Program, administered by the Connecticut Department of Energy & Environmental Protection, is a multi-agency cooperative effort to protect the state’s underground supplies of water. The program addresses areas where both surface and groundwater resources are critical to the region’s water supply. The AQUIFER PROTECTION AREAS map identifies specific, detailed modeling of the groundwater flow systems at the well field. Water company mapping is used to identify aquifer protection areas (the map is intended to be printed at its original scale of 1:24,000). The AQUIFER PROTECTION AREAS data is updated as final area mapping replaces earlier maps. The data includes the physical characteristics of the aquifer protection area and is based on a groundwater model of the area which is strictly monitored and regulated. The data is required by water companies to complete both the Aquifer Protection Area Program. The program ensures that water companies in Connecticut maintain the necessary safeguards for the protection of their water resources.

DATA SOURCES
AQUIFER PROTECTION AREA DATA - Aquifer Protection Areas digitized from the map and from the Aquifer Protection Area digital data which were developed by the Digital Spatial Data Program (DSP) in conjunction with the Connecticut Department of Environmental Protection. The data includes the physical characteristics of the aquifer protection area and is based on a groundwater model of the area. The AQUIFER PROTECTION AREA DATA is intended to be printed at its original scale of 1:24,000 and is used to identify aquifer protection areas. The data includes the physical characteristics of the aquifer protection area and is based on a groundwater model of the area. The data is required by water companies to complete both the Aquifer Protection Area Program. The program ensures that water companies in Connecticut maintain the necessary safeguards for the protection of their water resources.

SUMMARY
AQUIFER PROTECTION AREAS DATA: This map is intended to be printed at its original scale of 1:24,000. The data includes the physical characteristics of the aquifer protection area and is based on a groundwater model of the area. The data is required by water companies to complete both the Aquifer Protection Area Program. The program ensures that water companies in Connecticut maintain the necessary safeguards for the protection of their water resources.

REVISIONS
This map is intended to be printed at its original scale of 1:24,000.