WATER QUALITY CLASSIFICATIONS
SUFFIELD, CT

SURFACE WATER QUALITY CLASSES

1:24,000 scale. The dataset contains regulated areas classified as Aquifer Protection Area Data. Connecticut. The Water Quality Standard classes are based on provision of safe water supplies, protection of aquatic life, and protection of human health. Class SB designated uses are habitat for marine fish and aquatic shellfish harvesting for direct human consumption; recreation; and water supply for industry and agriculture. Class SA designated uses are assimilation of discharges authorized by the Standards, which set an overall policy for management of water resources. The third element is the procedures contained in Section 22a-426 of the Connecticut Environmental Protection Act.

GROUND WATER QUALITY CLASSES

GAA, GAAs

EXPLANATION

GAA is ground water classified as an Aquifer Protected Area. This includes areas that are downstream of a point source discharge to a ground water system and are subject to permit conditions. The dataset contains Aquifer Protection Area Data. Class SB designated uses are habitat for marine fish and aquatic shellfish harvesting for direct human consumption; recreation; and water supply for industry and agriculture. Class SA designated uses are assimilation of discharges authorized by the Standards, which set an overall policy for management of water resources. The third element is the procedures contained in Section 22a-426 of the Connecticut Environmental Protection Act.

DATA SOURCES


APPENDIX