

**Rhode Island Source Water Assessment
Town of Westerly Drinking Water Supply Areas
High Intensity within a 200 ft. Riparian Buffer Zone**

Hotspots

Developed Riparian Buffers

This map highlights areas where land without natural vegetative cover such as forest, brush or wetland lies adjacent to streams and ponds. Unvegetated buffer areas have a higher risk for pollution transport to surface waters. After field verification, these areas can be prioritized for potential buffer restoration.

NORTH STONINGTON,
CONNECTICUT

HOPKINTON, RHODE ISLAND

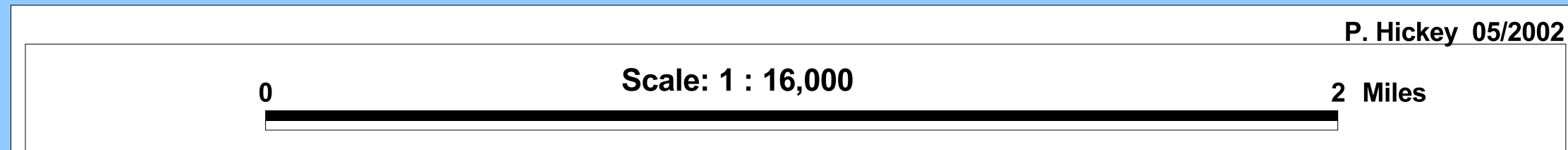
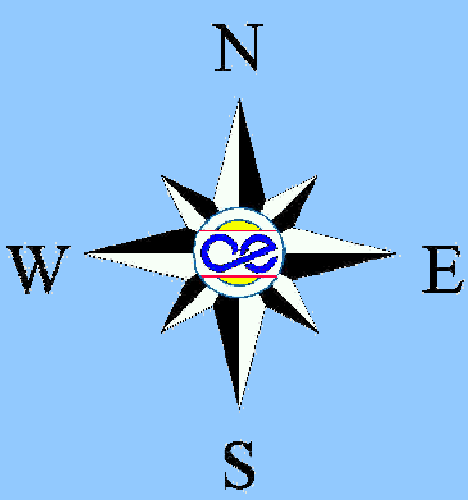
STONINGTON, CONNECTICUT

CHARLESTOWN, RHODE ISLAND

Developed Riparian Buffer Zones

- High - Med. High Residential (< 1/4 acre lots)
- Med. - Low Residential (1/4 - 2 acre lots)
- Low Residential (> 2 acre lots)
- Commercial or Industrial
- Transportation
- Waste Disposal
- Institutional
- Idle Agriculture or Power Lines
- Cropland or Orchards/Nurseries
- Quarries
- Water/Sewage Treatment
- Transitional

- Buffer
- Non-community Wellhead Protection Area
- Community Wellhead Protection Area
- Surface Waterbodies
- Rivers
- Roads



Magic

Map Produced at the University of Rhode Island
Environmental Data Center

