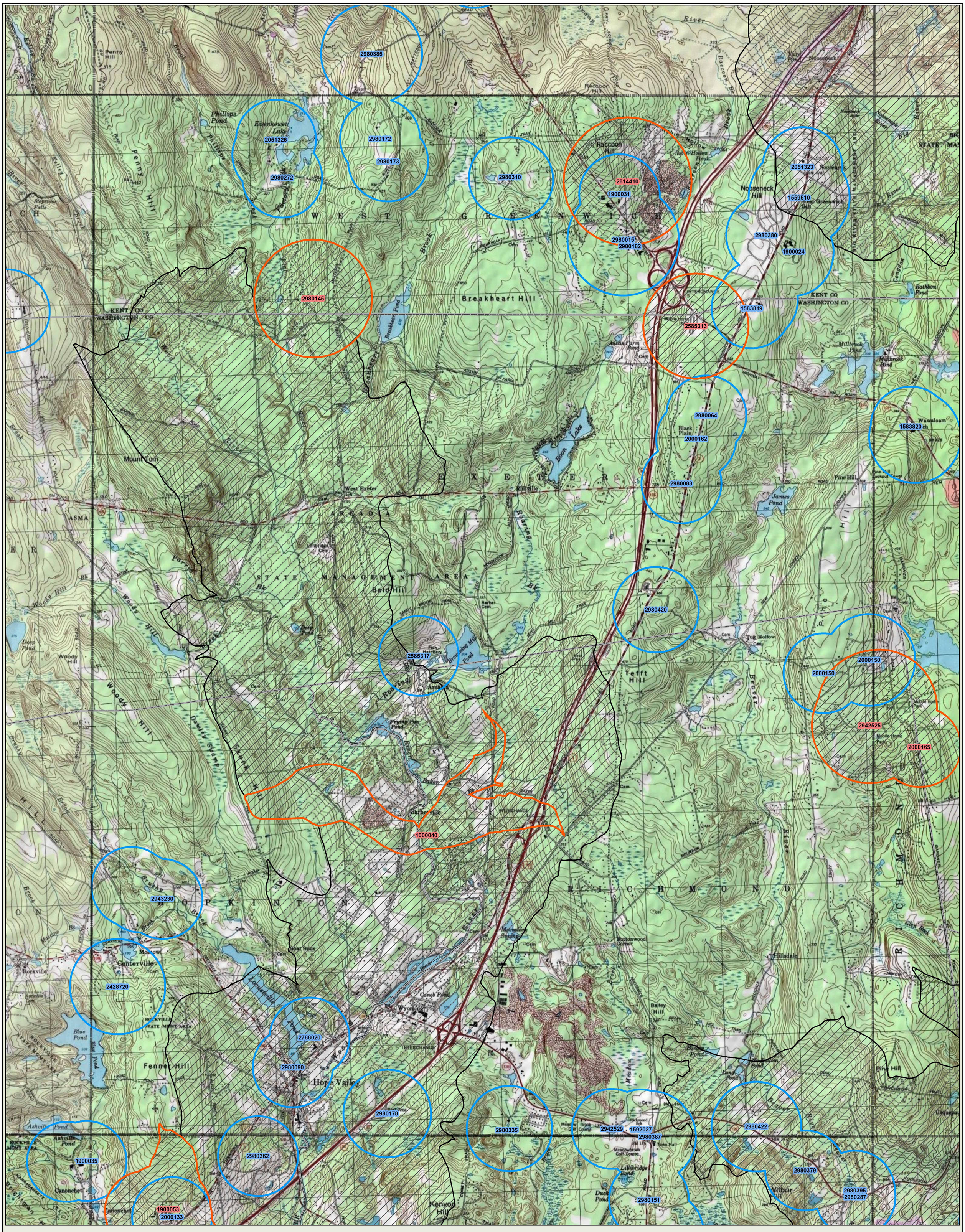
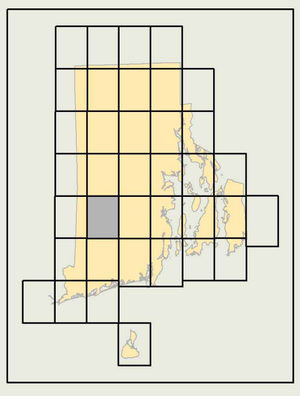


Groundwater Classification & Well Head Protection Area 2010



HOPE VALLEY

1:24,000

1 inch = 2,000 feet

0 0.5 1 2 Miles

Groundwater Class Definitions

GAA - Groundwater resources known or presumed to be suitable for drinking without treatment.
GA - Groundwater resources known or presumed to be of drinking water quality but are not assigned GAA
GB - Groundwater resources known or presumed unsuitable for drinking water use without treatment.
GC - Groundwater resources underlying waste disposal and surrounding areas.

Well Head Protection Area Definition

The critical portion of a three-dimensional zone surrounding a public well or wellfield through which water will move toward and reach such well or wellfield.

USGS Topographic Map Background is for Reference Only
Revision Date and Source Scale Varies

Projection: Transverse Mercator
Datum: NAD 83
RI State Plane Coordinate System (Feet)

Community WHPA
Non-Community WHPA
Community Water Supply ID
Non-Community Water Supply ID

Groundwater Classification

GA — All areas are assumed GA unless otherwise indicated by the shade patterns shown below
GAA
GC
GB > 25 Acres
GB < or = 25 Acres
Quadrangle Boundary