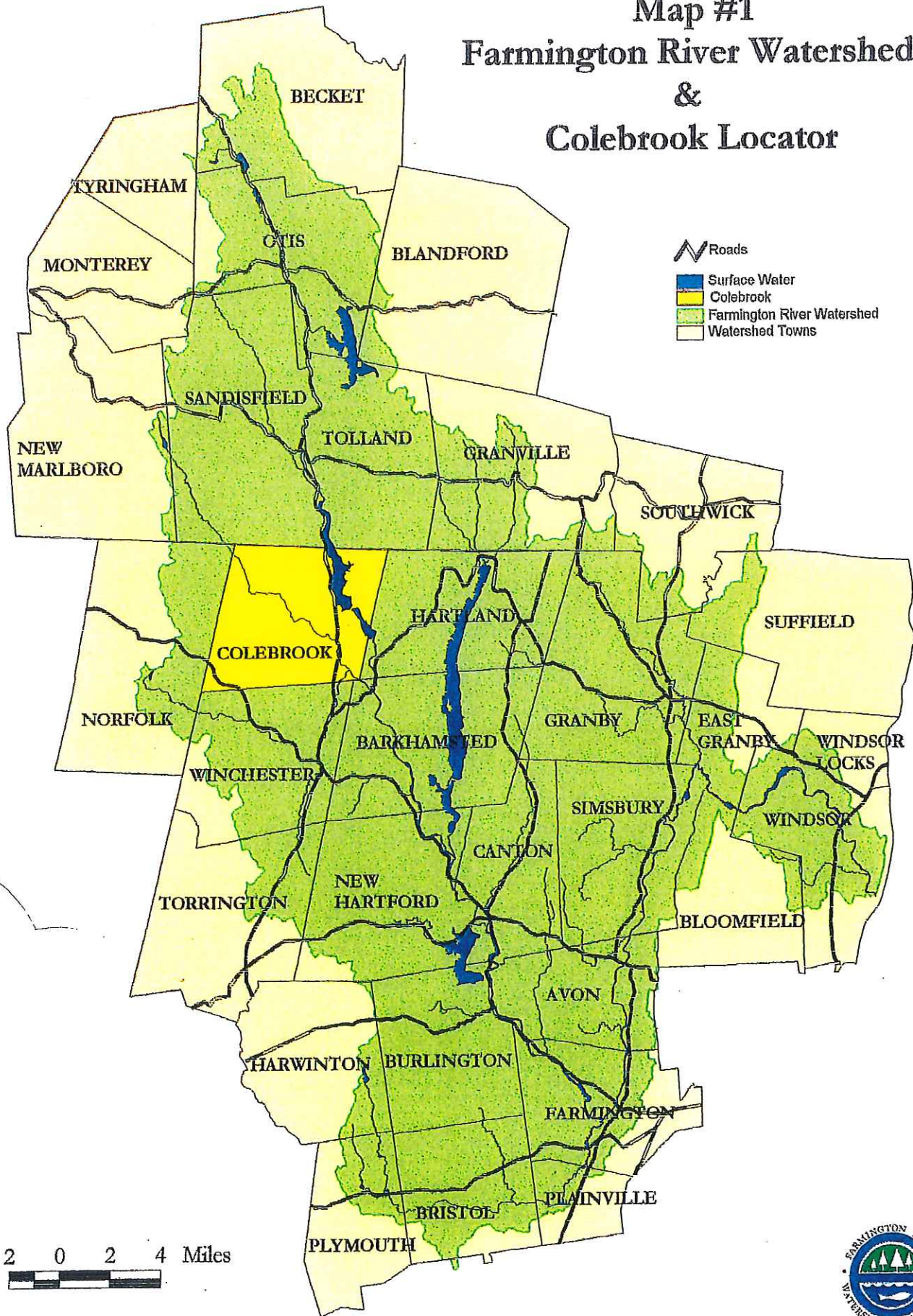
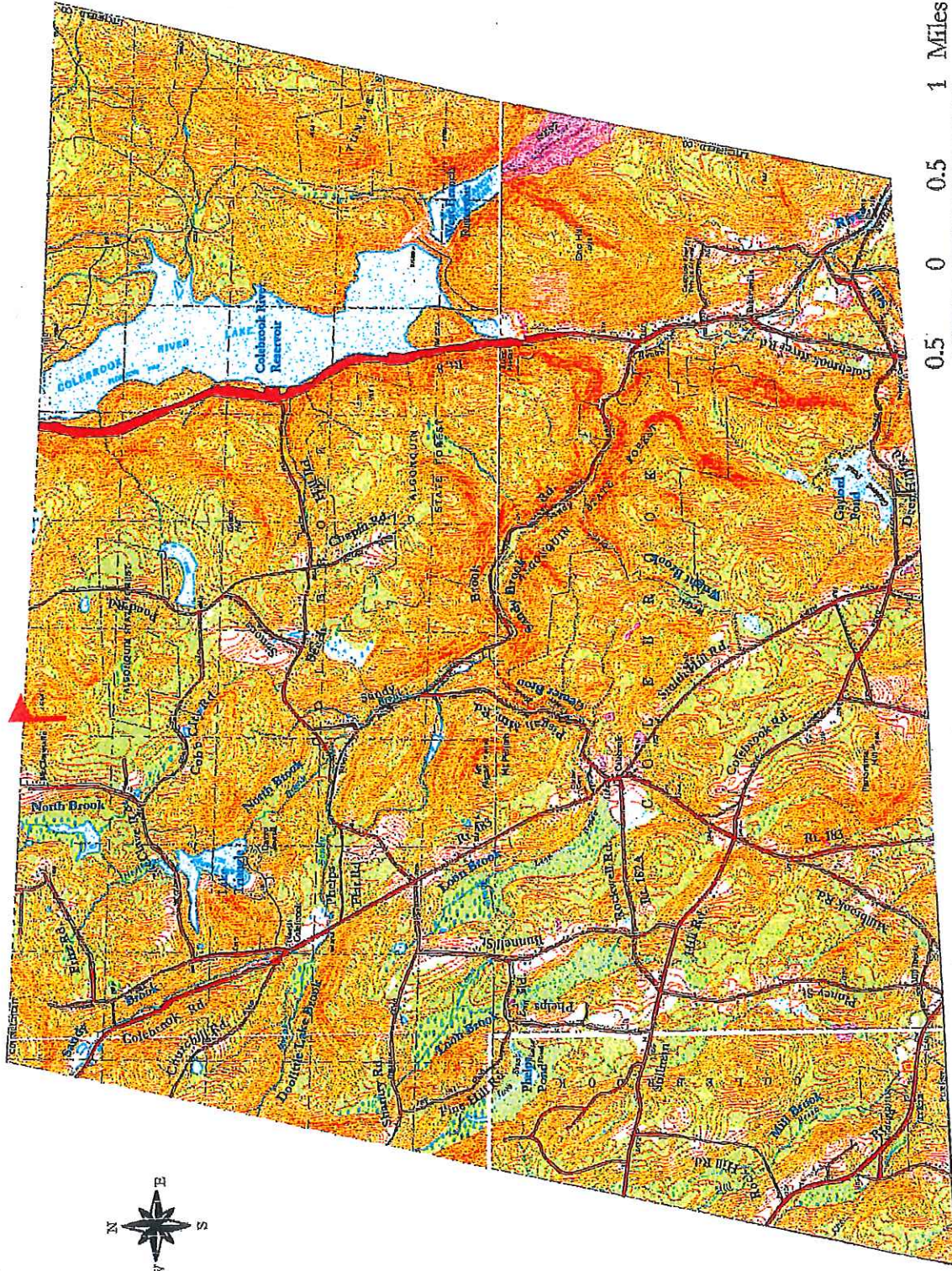


# Map #1 Farmington River Watershed & Colebrook Locator





# MAP 2#: TOWN OF COLEBROOK - TOPOGRAPHY



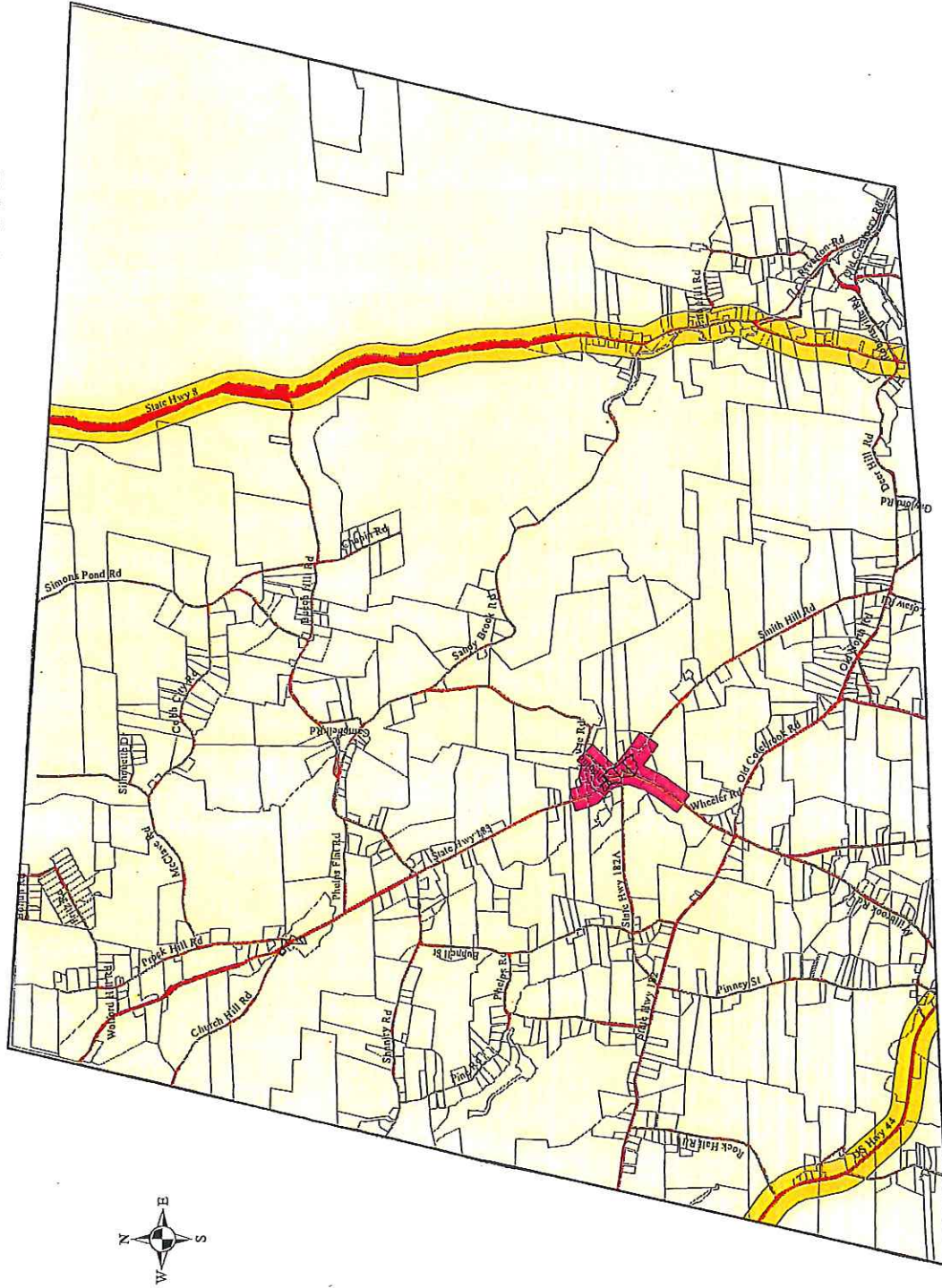
 Roads  
 Surface Water  
 Highest Elevation -  
 Unnamed Peak, 1552ft

Source: U.S.  
Geologic Survey





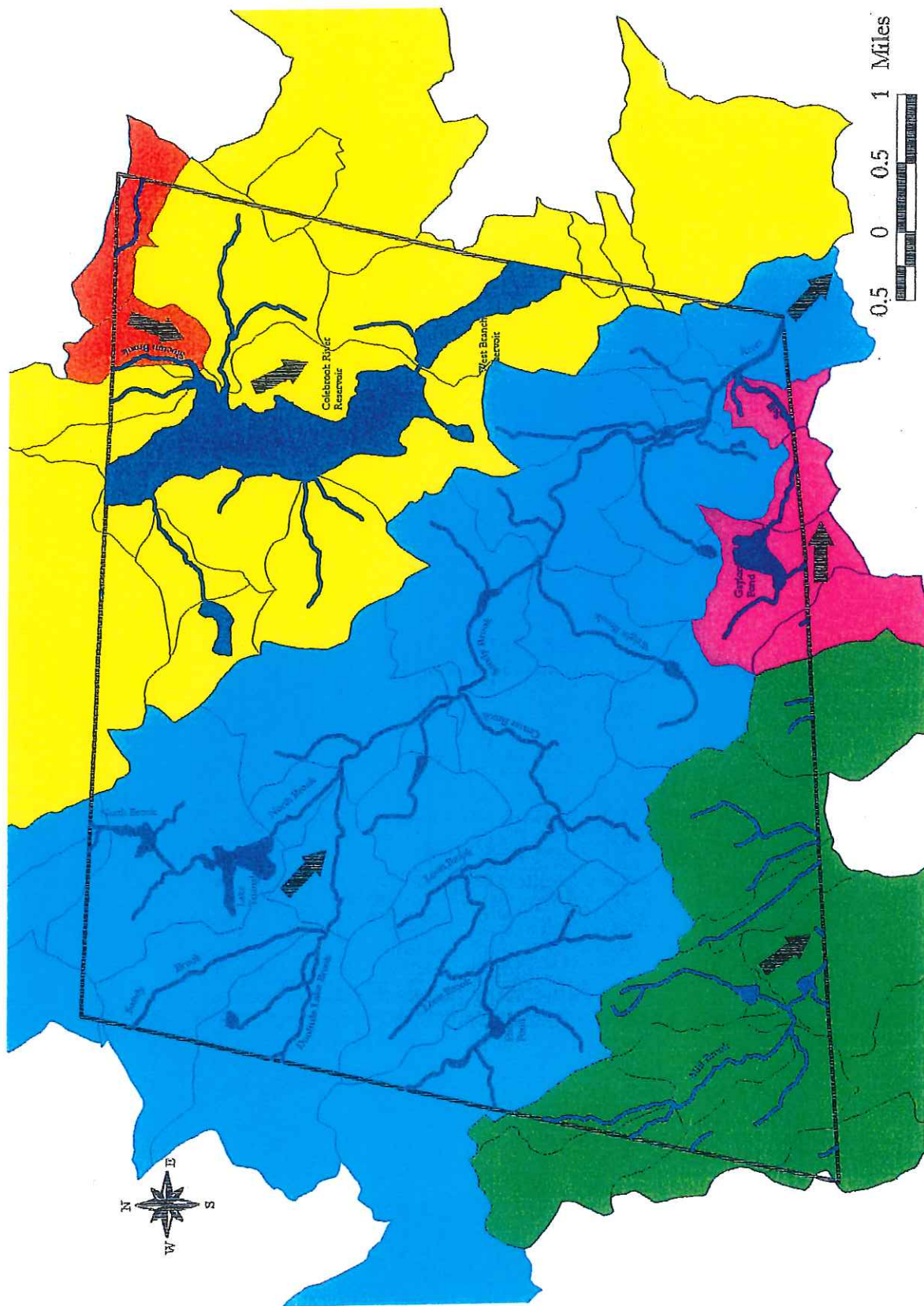
# MAP #3: TOWN OF COLEBROOK - PARCELS AND ZONING



Town: 21,050 Acres  
33 Square Miles



MAP 4#: TOWN OF COLEBROOK - SUB-WATERSHEDS



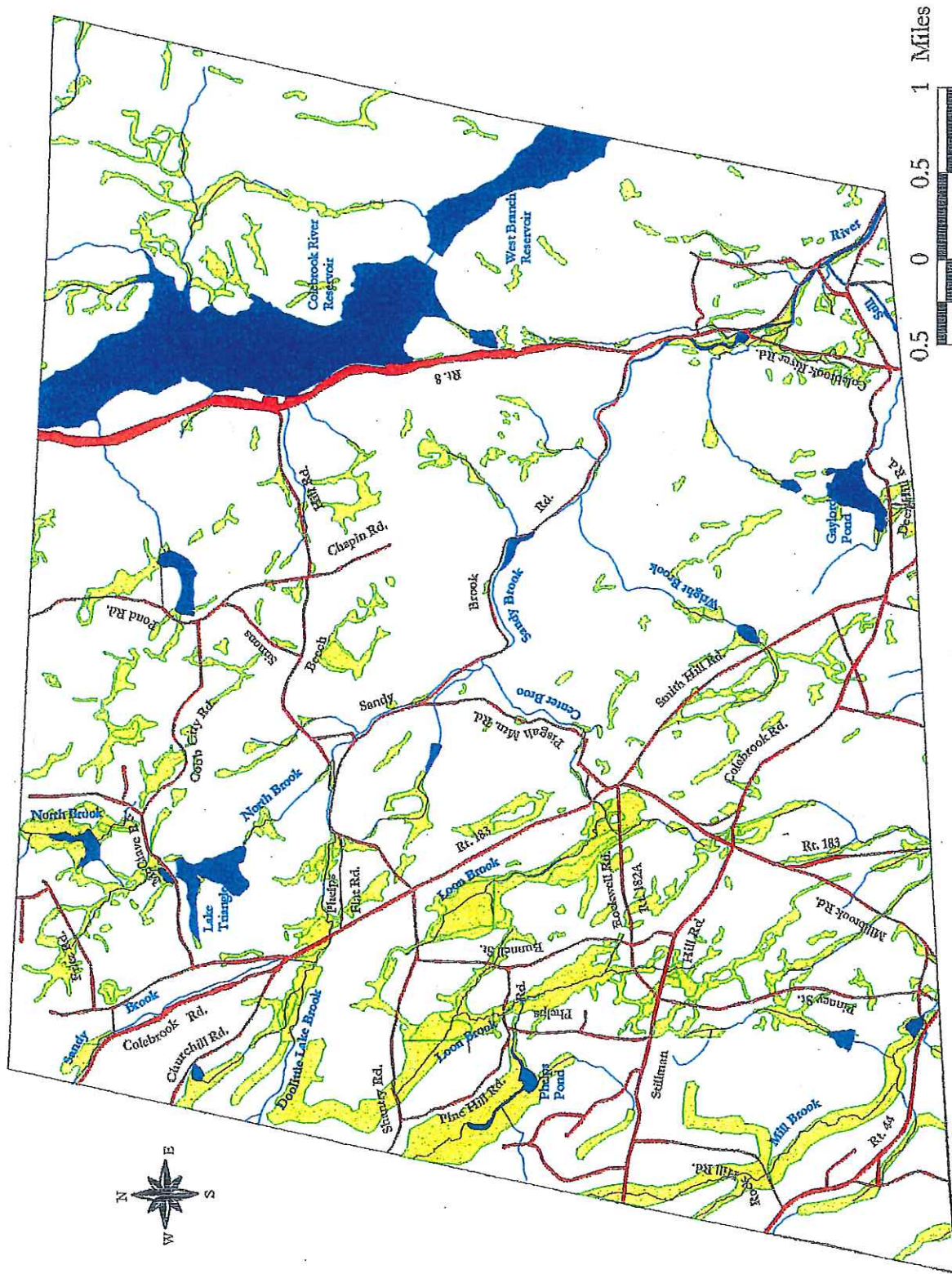
- Surface Water
- Colebrook
- Sub-Watershed Basins
- Farmington River
- Mad River
- Sandy Brook
- Slocum Brook
- Still River
- Direction of Flow
- Sub-Basin
- Boundaries

Source: CT DEP





# MAP 5#: TOWN OF COLEBROOK - WETLANDS



Roads  
 Surface Water  
 Wetlands

Source: USDA NRCS,  
CT DEP

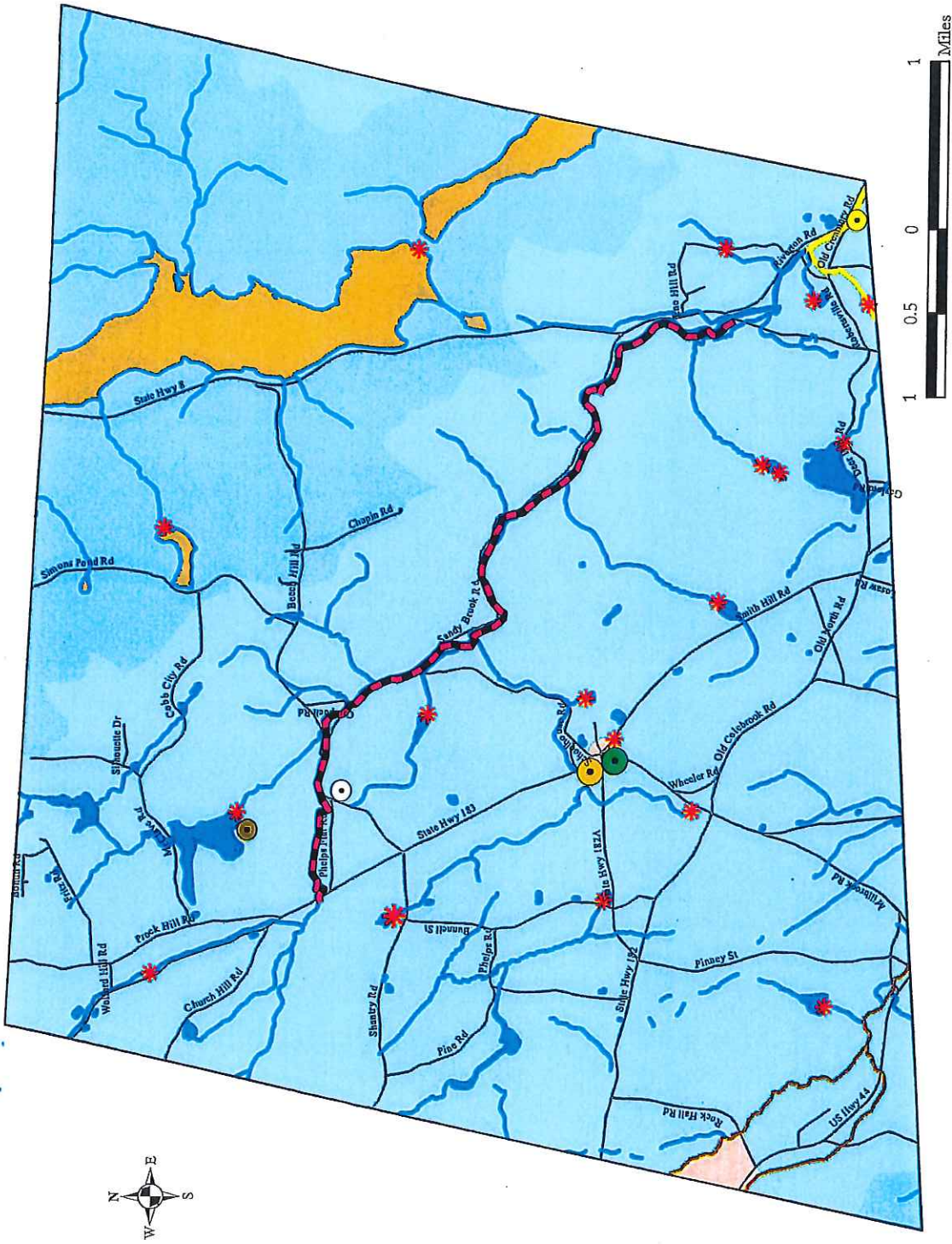


Colebrook wetlands: 2,610 Acres  
12% total town area

Wetlands are designated in Connecticut by U.S. Department of Agriculture soil type. Poorly drained, very poorly drained, and alluvial soils are considered to be wetland soils.



# MAP #6: TOWN OF COLEBROOK - WATER CONDITIONS



- Roads
- Surface Water
- Sandy Brook
- Wastewater Receiving
- Contaminated Well-Inactive
- Contaminant Spill-Inactive
- Salt, Town Garage-Inactive
- Sewage Treatment Plant
- USGS Robertsville Gage
- Dams
- Surface Water Quality
- Groundwater Quality
- To GA, GAA
- To GA, GAA

Source: CT DEEP

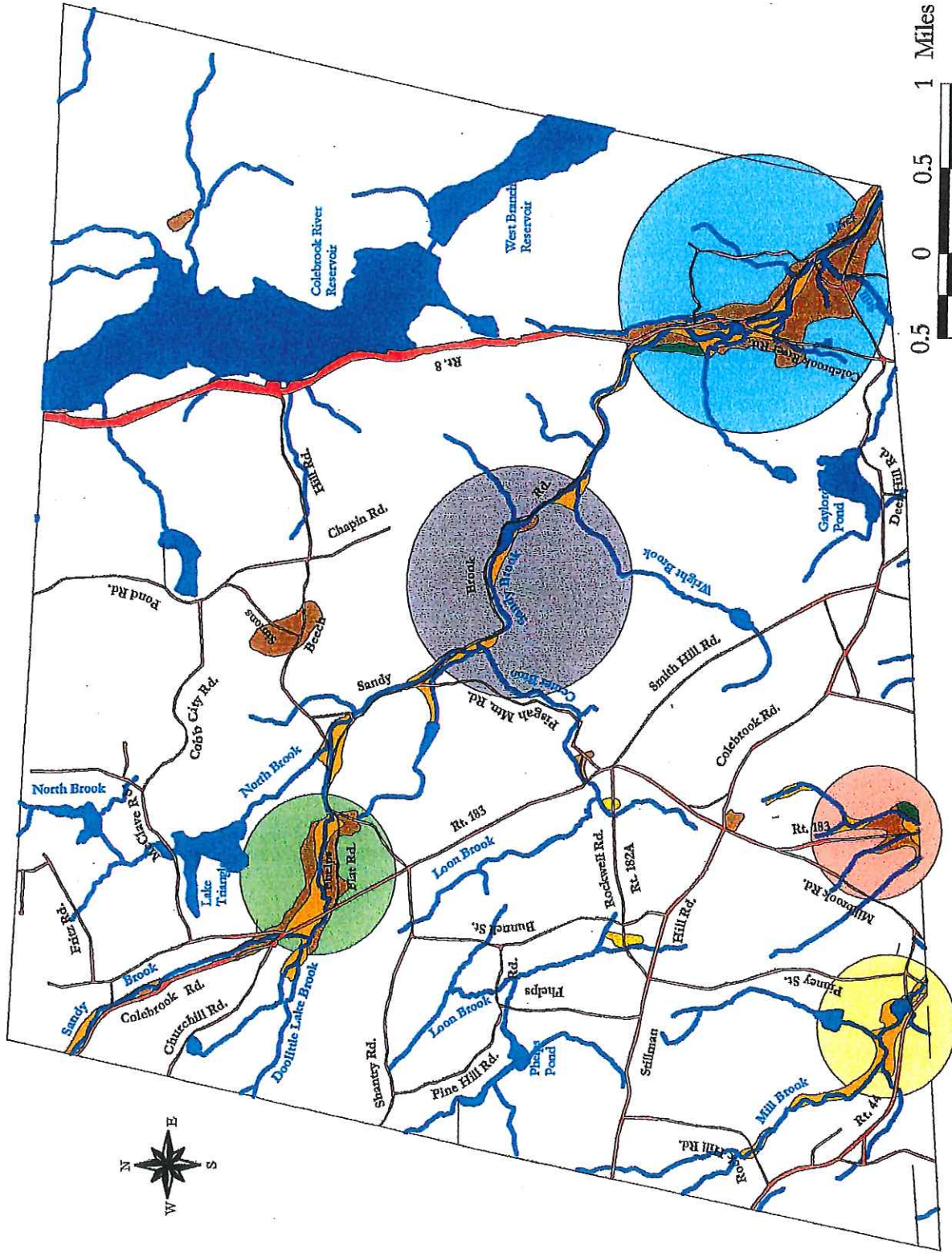
Connecticut Water Quality Standards are included with this document as Appendix #2 and Dams as Appendix #3.

\*All surface water not classified by the CT DEEP is considered to be Class A.





# MAP 7#: TOWN OF COLEBROOK - POTENTIAL GROUNDWATER



Source: Town of Colebrook, CT DEP



Areas of surficial materials that may have significant groundwater aquifers have been identified in Colebrook at Phelps Corners, Sandy Brook within Algonquin SF, and Robertsville. Additional areas that could supply groundwater in the future, based on surficial materials, are around Mill Brook and Colebrook Brook

**Groundwater Yield Potential**

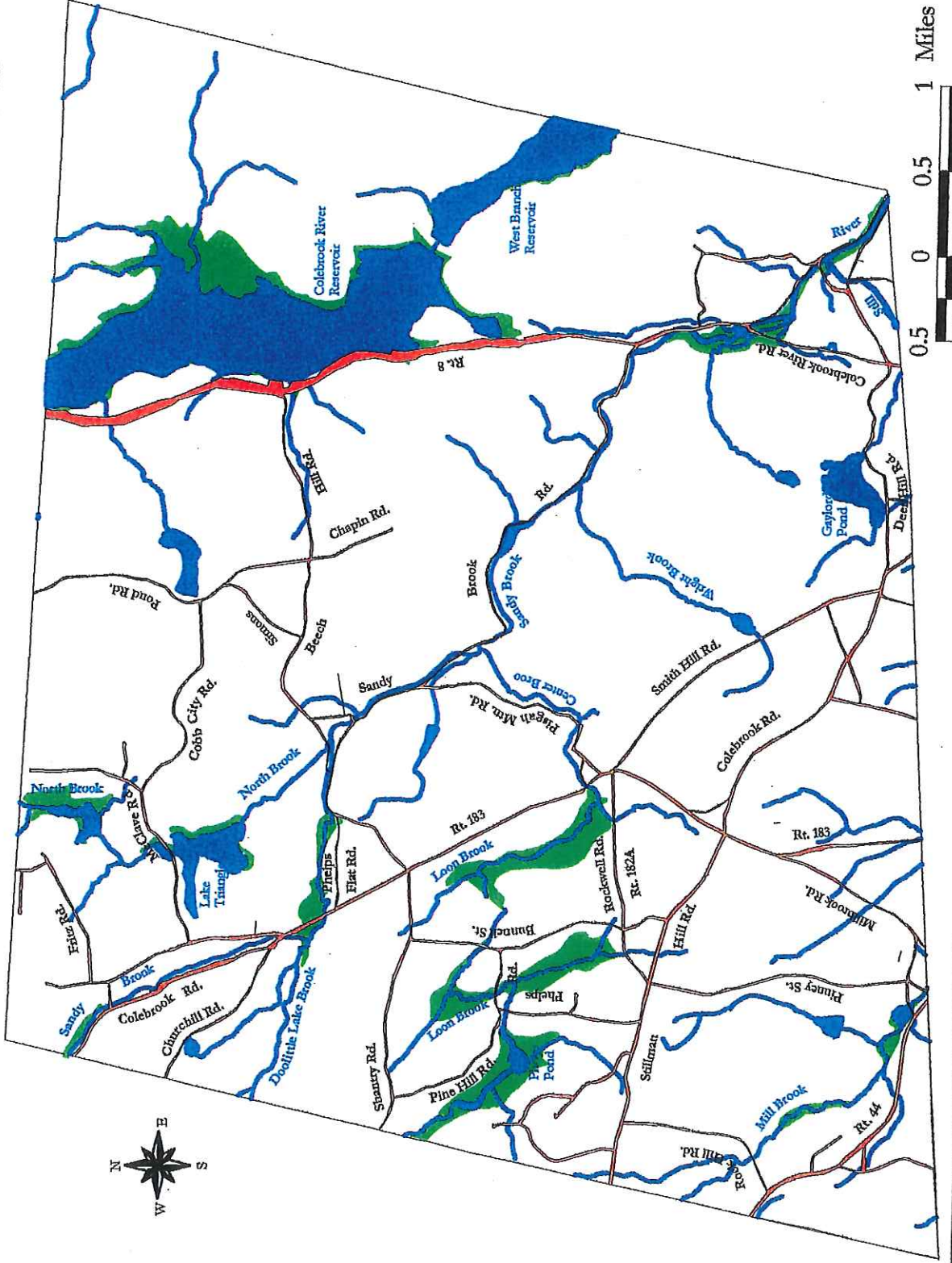
- Low Yield - Sand
- Medium Yield - Sand, Gravel/Sand
- Medium/High Yield - Alluvial, Sand/Gravel
- High Yield - Gravel



# MAP 8#: TOWN OF COLEBROOK - AREAS OF SPECIAL FLOOD HAZARD



Source: Town of  
Colebrook, CT DEP,  
FEMA



Flood hazard areas are identified in Colebrook as areas that would be inundated by a large flood that, statistically, would occur every 100 years. These areas are lowlands near streams, water bodies, and wetlands.

The total area identified as flood hazard areas in Colebrook is approximately 1,700 acres. It is important to remember, however, that almost 1,200 of these acres are already under water bodies.



This map illustrates the Plover Hill area, showing a network of roads and property boundaries. The map includes labels for various locations and roads, such as Simon's Pond, Plover Lake, Plover Hill Rd, Plover Rd, and Plover Lake Rd. A compass rose is positioned in the bottom left corner, indicating North (N), South (S), East (E), and West (W).

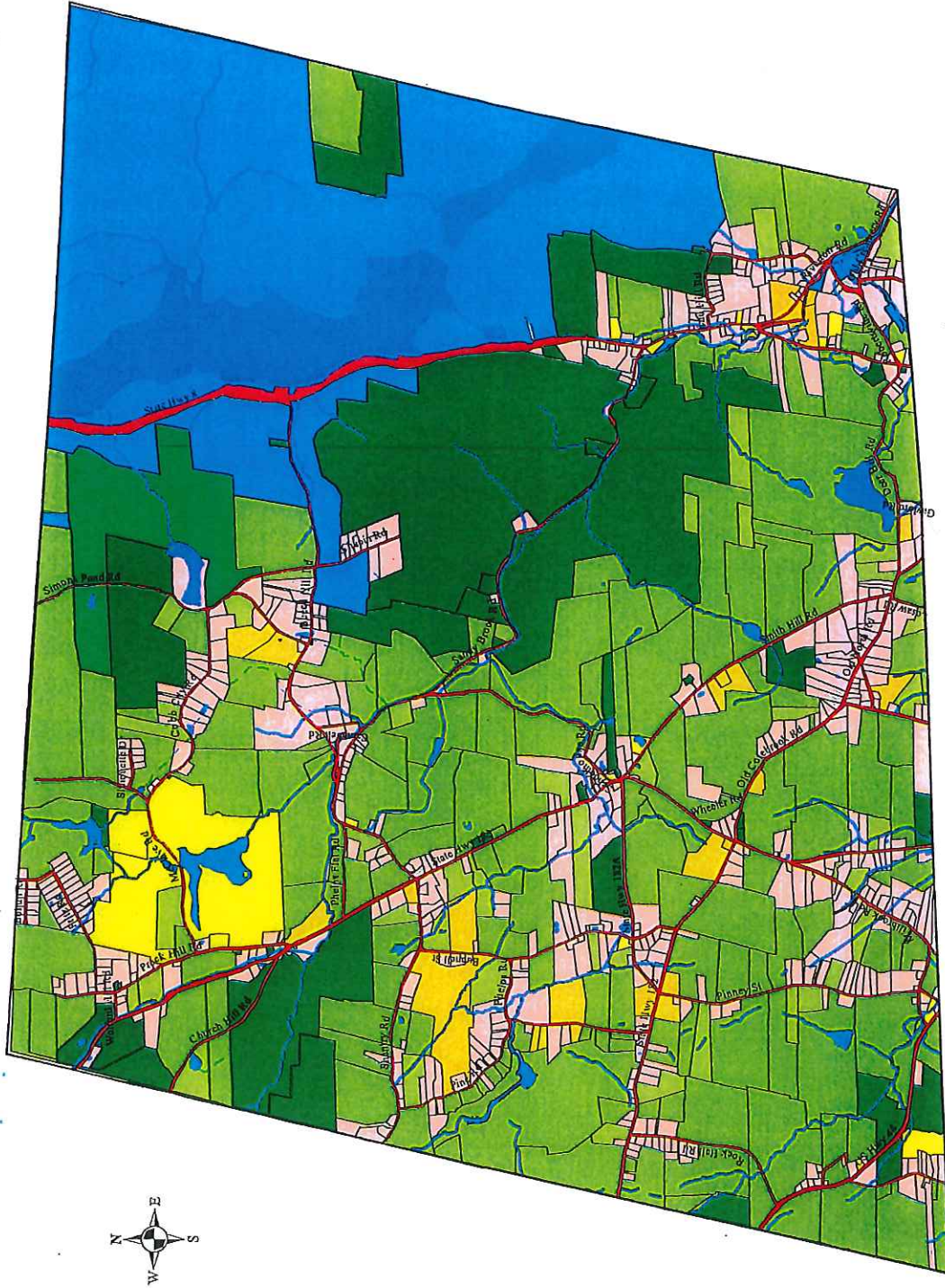
Committed Open Space: open space that is permanently protected, such as cemeteries, MDC Class I & II land, DEEP land, and local land trust land. Colebrook has approximately 8,218 acres of committed open space (39% total town area).

Uncommitted Open Space: land that has historically been open space but is not guaranteed to remain so, such as sportsman's clubs, camps, and MDC Class III land. Colebrook has approximately 1,877 acres of uncommitted open space (9% total town area).





# MAP #10: TOWN OF COLEBROOK - LAND USE



- Roads
- Parcel Boundaries
- Land Use
  - Residential
  - Commercial
  - YMCA/Camp Jewell
  - Farm 490
  - Open Space 490
  - Forest 490
  - Open Space
  - Timber
  - Utility/Water Co.
  - Road ROW

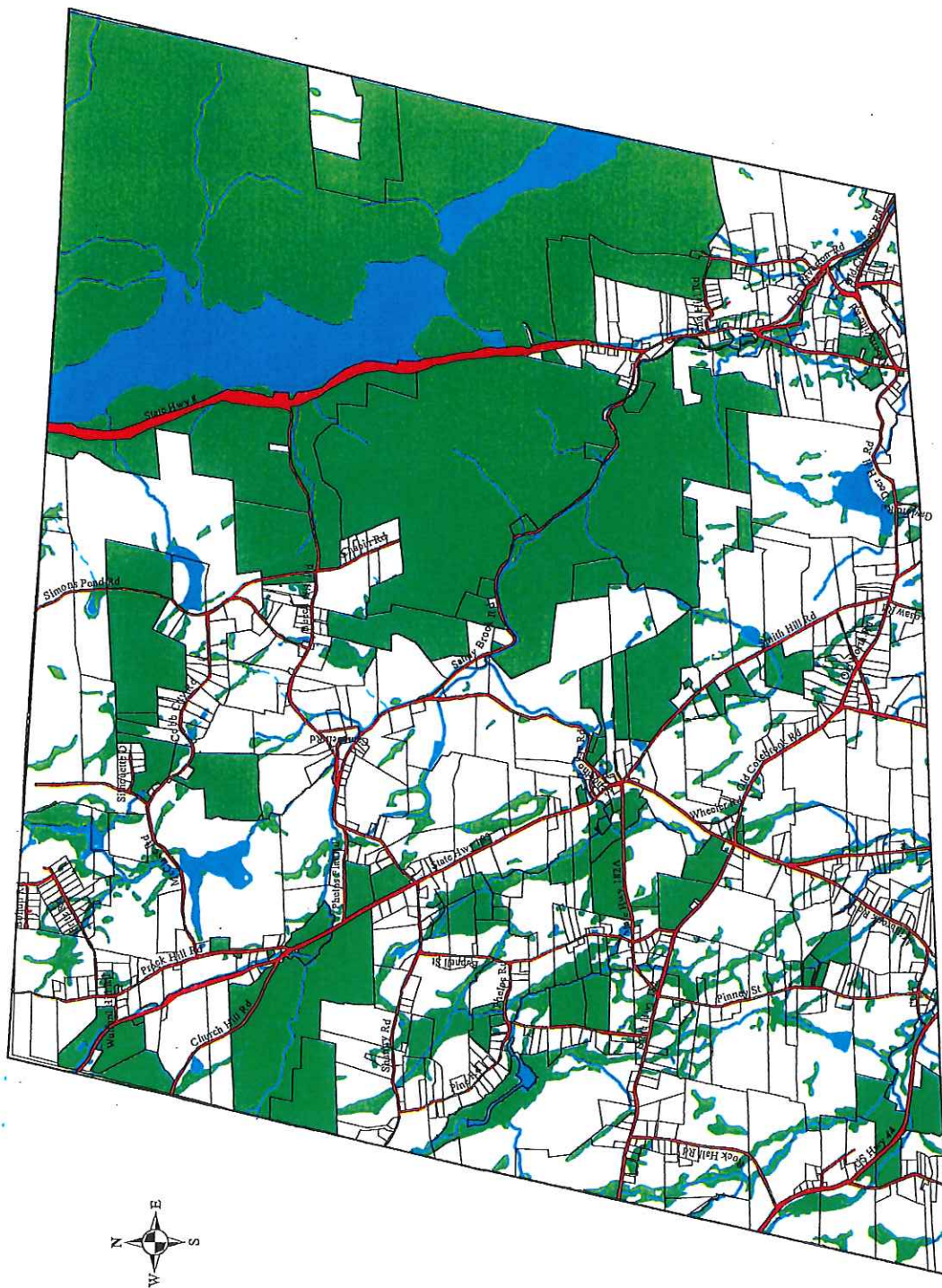
Note: Parcels with mixed uses (such as a house and farm on one lot) reflect how the majority of the acres are classified.

Source: Town of Colebrook, CT DEEP





# MAP #11: TOWN OF COLEBROOK - DEVELOPMENT CONSTRAINTS



- Roads
- Surface Water
- Development Constraints

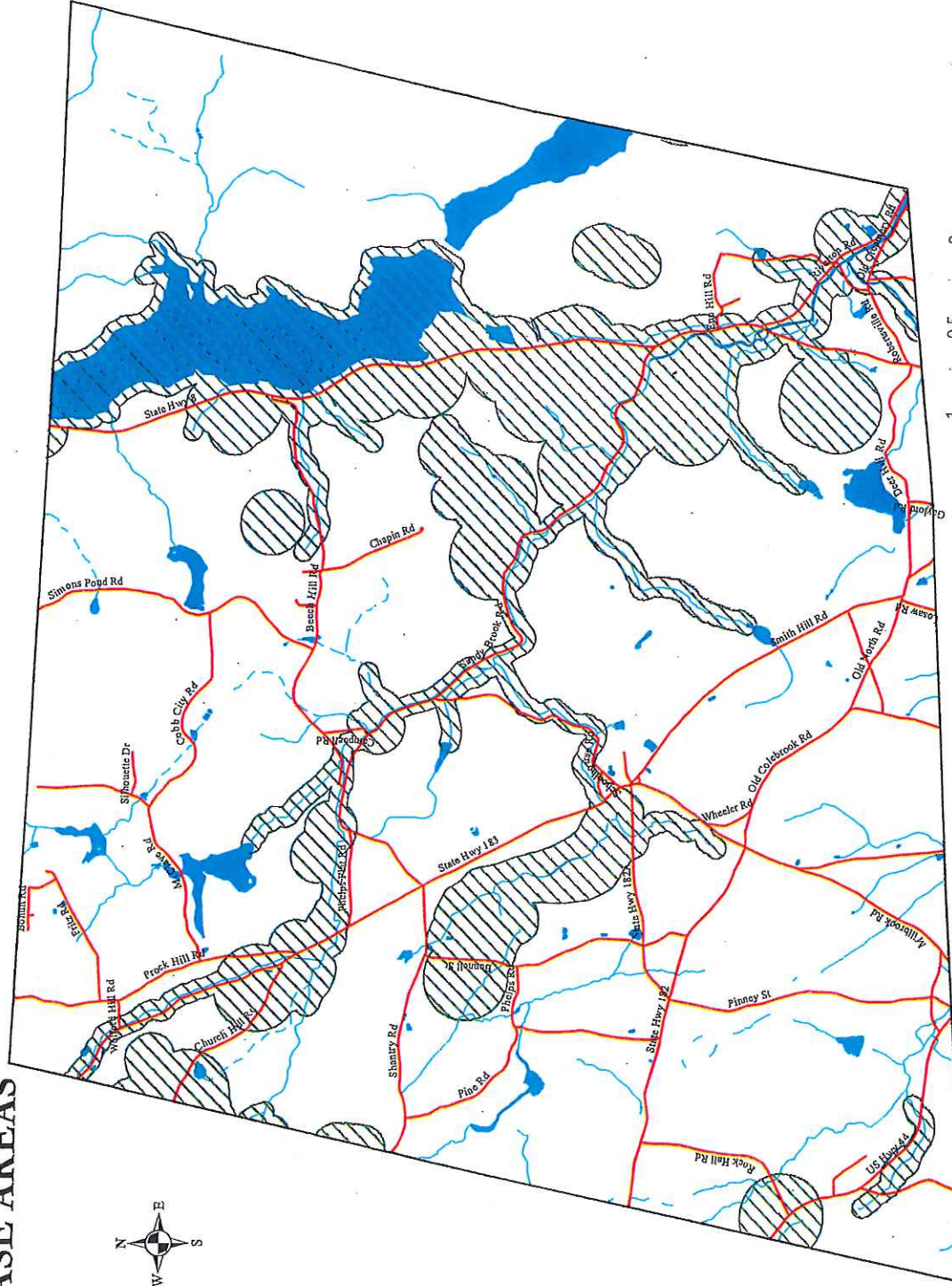
Source: Town of Colebrook, CT DEEP

Development constraints represent all land in town that are constrained from being developed because of wetlands, watercourses, and water bodies; and committed open space.





# MAP #12: TOWN OF COLEBROOK - NATURAL DIVERSITY DATA BASE AREAS



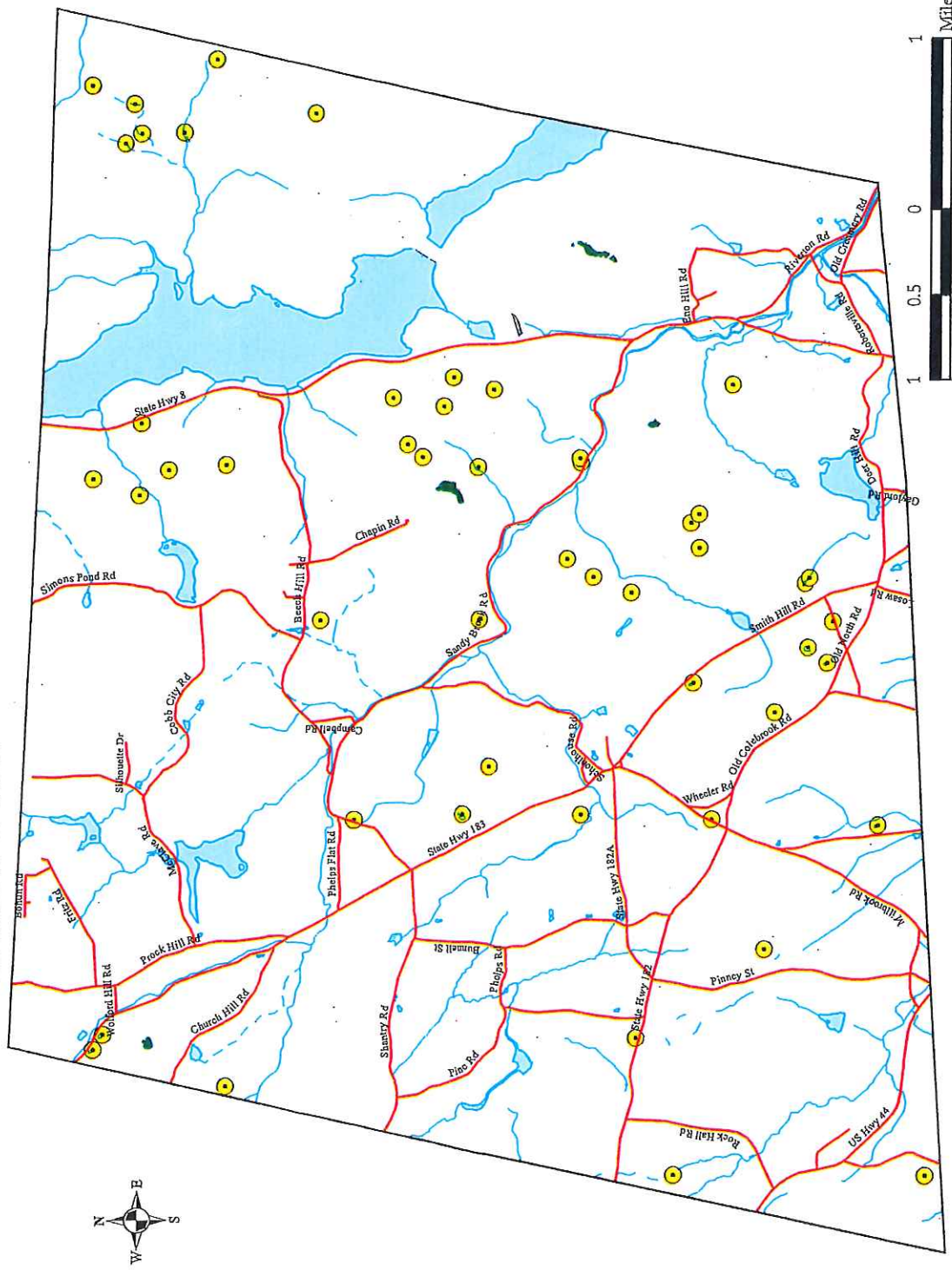
Roads  
 Surface Water  
 Natural Diversity Data Base Areas (June 2014)

Source: CT DEEP





# MAP #13: TOWN OF COLEBROOK - CRITICAL HABITATS & POTENTIAL VERNAL POOLS



- Roads
- Surface Water
- Critical Habitats
- Potential Vernal Pools

Source: CT DEEP (Critical Habitats) & FRWA (Vernal Pools)

This map depicts the CT DEEP's habitat-related vegetation associations that were designated as key habitats for species of Greatest Conservation Need in the CT DEEP's Comprehensive Wildlife Conservation Strategy. These habitats are known to host a number of rare species including highly specialized invertebrates with very specific habitat associations. The potential vernal pools were derived from aerial photo interpretation through a project funded by FRCC.

