

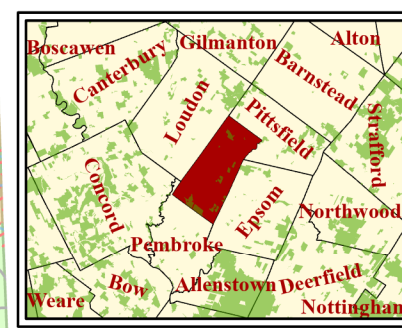
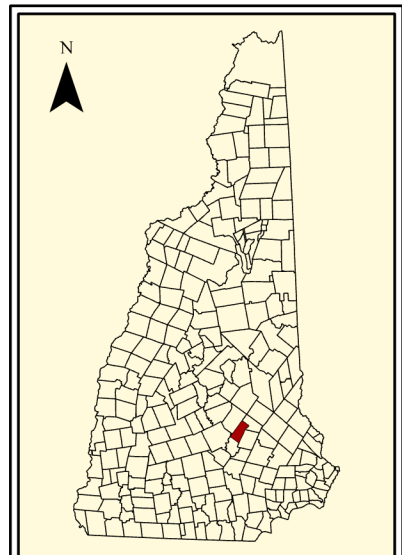
Chichester Natural Resources Inventory Agricultural and Forest Resources



Legend

- Roads
- Streams
- Ponds
- Chichester Boundary
- Town-owned and Conservation Lands
- Agricultural Soils**
 - All areas are prime farmland
 - Farmland of local importance
 - Farmland of statewide importance
- Hydic Soils**
 - Poorly drained
 - Very poorly drained
- Forest Soils**
 - Group IA and Group IB
Soils that are moderately well-drained and well-drained, and include deeper, loamy as well as sandy or loamy-over-sandy soils.
 - Group IC
Soils derived from glacial outwash sand and gravel.

0 1/4 1/2 1 Mi



Map Description:
The US Department of Agriculture Natural Resources Conservation Service has been responsible for mapping the various soil resources in New Hampshire. This map shows where some of the best farmland and forest soils exists in Chichester. Prime farmland soils are considered the best for the production of food, feed, and fiber. Significant attributes include sufficient water-holding capacity, excellent pH levels, a water table that does not interfere with crop production, and low risk for soil erodibility. Farmland soils of local and statewide significance are also very important for agricultural production. While these soils are good for agricultural production, they are less superior than the significant attributes listed above for prime farmland soils. Forest soil groups 1A and 1B are moderately well-drained to well-drained, and include deeper, loamy, sandy, and loamy-over-sandy soils that are good for hardwood tree growth. Soil group 1C is derived from glacial outwash sands and gravels, which support softwood growth such as white pine. This map also shows hydric soils, including poorly and very poorly drained types. Hydric soils are associated with wetlands. Conservation lands have also been added to show where the many town-owned and private lands are located that have been protected over time, as well as the resources they protect.

Data Sources:
-Roads from NH DOT, downloaded from NH GRANIT
-Surface Water and streams (NHD), downloaded from NH GRANIT
-Wetlands from NWS, downloaded from NH GRANIT
-Political Boundaries, downloaded from NH GRANIT
-Conservation Lands, downloaded from NH GRANIT
-NRCs Soils, downloaded from NH GRANIT

Map created for planning purposes only. Accuracy of data to be verified by end user. Please reference Moosewood Ecological GIS Data Disclaimer for more information on its use and purpose.
Prepared for the Town of Chichester
Coordinate System: NAD 1983 StatePlane New Hampshire FIPS 2800 Feet
Projection: Transverse Mercator
Datum: North American 1983
False Easting: 984,250.0000
False Northing: 0.0000
Central Meridian: -71.6667
Scale Factor: 1.0000
Latitude Of Origin: 42.5000
Units: Foot US
Date: 8/1/2020

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