













Town of Gardiner Natural Resources Inventory

7. Soils

-  State/US Highway
-  Local Street
-  Perennial Stream
-  Intermittent Stream
-  Rail Trail
-  Waterbody
-  Wetland

Soil Drainage Classification

-  Somewhat excessively drained
-  Well drained
-  Moderately well drained
-  Somewhat poorly drained
-  Poorly or very poorly drained

Drainage class refers to the frequency and duration of wet periods in conditions similar to those under which the soil formed, notwithstanding possible human alterations to the soil or water regime. Individual soil units are labeled on the map per the county soil survey.

Data Sources: *Roadways:* ESRI North American Detailed Streets (2019). | *Towns:* Ulster County (2018). | *Streams/Waterbodies:* Gardiner Habitat Map - Angela Sisson (2013). | *Streams/Waterbodies outside Gardiner:* Ulster County (2015). | *Wetlands:* US Fish and Wildlife Service (2012). | *Soils:* USDA Natural Resource Conservation Service.

Note: This map is intended for general planning and education purposes and is not a substitute for site-level surveys. It relies upon public data sources that may contain errors or omissions. The Town of Gardiner Natural Resources Inventory was created with technical assistance from Cornell University and the NYS DEC Hudson River Estuary Program. Map created December 17, 2020



Scale: 1:24,000

