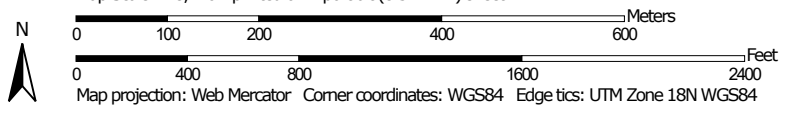


Soil Map—Herkimer County, New York




Soil Map may not be valid at this scale.

Map Scale: 1:8,270 if printed on A portrait (8.5" x 11") sheet.



MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)




















Soils






 Soil Map Unit Polygons

 Soil Map Unit Lines


 Soil Map Unit Points

Special Point Features






-  Blowout
-  Borrow Pit
-  Clay Spot
-  Closed Depression
-  Gravel Pit
-  Gravelly Spot
-  Landfill
-  Lava Flow
-  Marsh or swamp
-  Mine or Quarry
-  Miscellaneous Water
-  Perennial Water
-  Rock Outcrop
-  Saline Spot
-  Sandy Spot
-  Severely Eroded Spot
-  Sinkhole
-  Slide or Slip
-  Sodic Spot

-  Spoil Area
-  Stony Spot
-  Very Stony Spot
-  Wet Spot
-  Other
-  Special Line Features


Water Features

 Streams and Canals

Transportation

-  Rails
-  Interstate Highways
-  US Routes
-  Major Roads
-  Local Roads

Background

 Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.
 Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
 Web Soil Survey URL:
 Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Herkimer County, New York
 Survey Area Data: Version 2, Sep 16, 2019

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Apr 23, 2014—Sep 23, 2016

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
ApA	Appleton silt loam, 0 to 3 percent slopes	3.0	0.8%
ApB	Appleton silt loam, 3 to 8 percent slopes	13.3	3.7%
AtB	Appleton and Manheim soils, 0 to 8 percent slopes, very stony	10.7	2.9%
HhA	Herkimer gravelly silt loam, 0 to 3 percent slopes	13.4	3.7%
HhB	Herkimer gravelly silt loam, 3 to 8 percent slopes	35.2	9.7%
HoB	Honeoye silt loam, 3 to 8 percent slopes	19.2	5.3%
HoC	Honeoye silt loam, 8 to 15 percent slopes	37.3	10.3%
HoD	Honeoye silt loam, 15 to 25 percent slopes	40.3	11.1%
HrE	Honeoye and Lansing soils, 25 to 35 percent slopes	18.4	5.1%
HsD	Honeoye and Mohawk very stony silt loams, 0 to 25 percent slopes	0.5	0.1%
HvA	Howard gravelly silt loam, 0 to 3 percent slopes	4.5	1.2%
HvC	Howard gravelly silt loam, 8 to 15 percent slopes	9.9	2.7%
LoC	Lima silt loam, 8 to 15 percent slopes	20.0	5.5%
PmF	Palmyra and Howard soils, 25 to 70 percent slopes	24.2	6.6%
Ro	Rough broken land	111.2	30.5%
WaB	Wassaic silt loam, 3 to 8 percent slopes	2.1	0.6%
WaC	Wassaic silt loam, 8 to 15 percent slopes	0.8	0.2%
Totals for Area of Interest		364.1	100.0%