

# MAP LEGEND

#### Area of Interest (AOI)

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#### Soils

Soil Map Unit Polygons



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

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Stony Spot

Wery Stony Spot

Spoil Area

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 1:15,800.

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: http://websoilsurvey.nrcs.usda.gov 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: Monroe County, New York Survey Area Data: Version 12, Sep 15, 2014

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

Date(s) aerial images were photographed: Jun 2, 2010—Jun 30, 2011

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**

Monroe County, New York (NY055)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
АрА	Appleton loam, 0 to 3 percent slopes	9.9	6.5%
CkA	Claverack loamy fine sand, 0 to 2 percent slopes	0.7	0.5%
HIA	Hilton loam, 0 to 3 percent slopes	25.9	17.1%
HIB	Hilton loam, 3 to 8 percent slopes	62.5	41.4%
Ly	Lyons soils, 0 to 3 percent slopes	2.8	1.9%
OfB	Ontario fine sandy loam, 3 to 8 percent slopes	0.5	0.3%
OnB	Ontario loam, 3 to 8 percent slopes	43.4	28.7%
OnC	Ontario loam, 8 to 15 percent slopes	5.4	3.6%
ОрС	Ontario-Palmyra-Arkport complex, rolling	0.0	0.0%
Totals for Area of Interest		151.0	100.0%