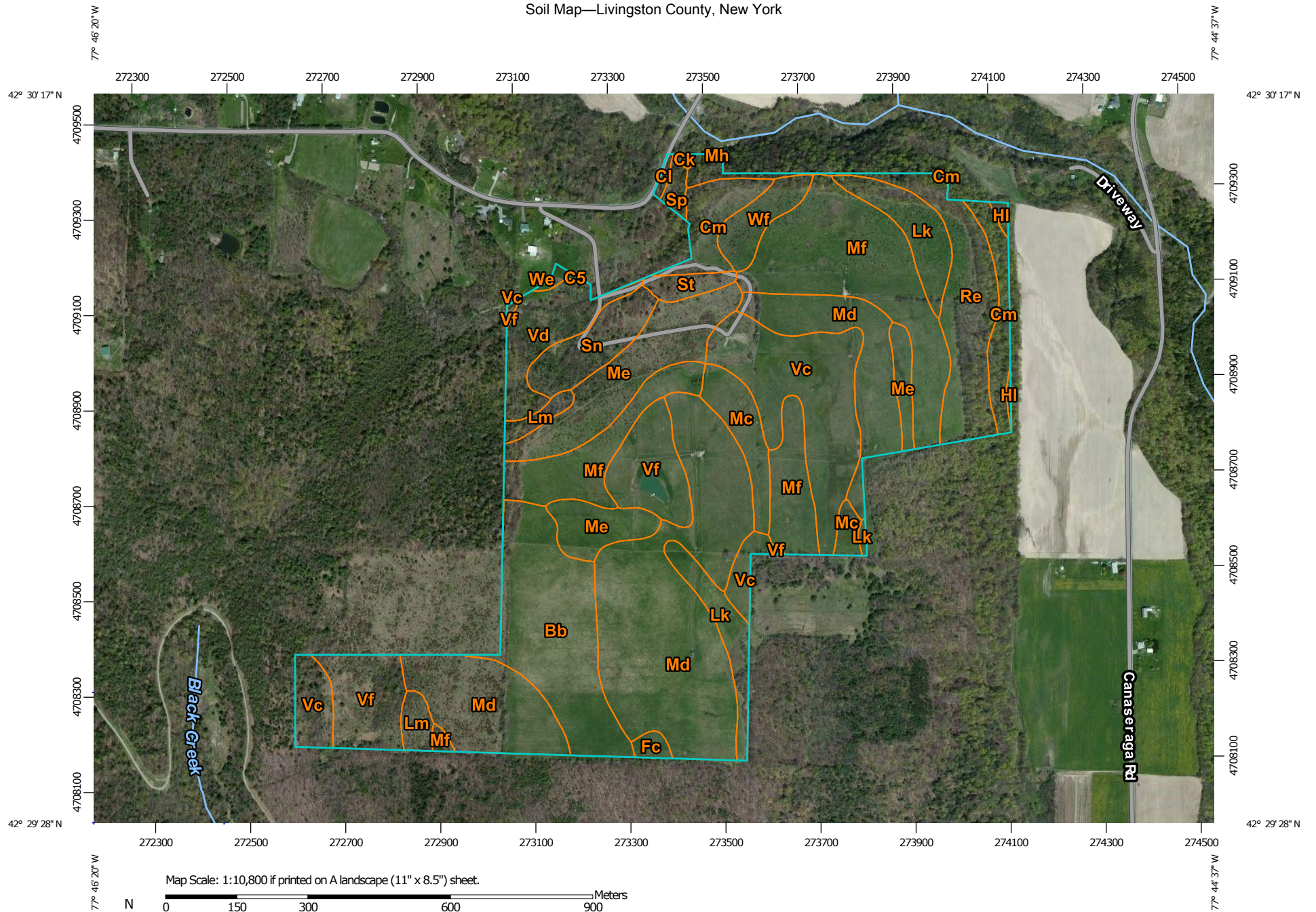
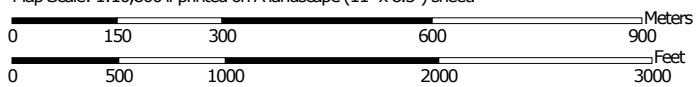


# Soil Map—Livingston County, New York



Map Scale: 1:10,800 if printed on A landscape (11" x 8.5") sheet.



Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 18N WGS84



**Natural Resources  
Conservation Service**

Web Soil Survey  
National Cooperative Soil Survey

6/11/2015  
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## 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 1:31,700.

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: Livingston County, New York  
Survey Area Data: Version 11, 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: Apr 15, 2011—May 11, 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

| Livingston County, New York (NY051) |   |              |                |
|-------------------------------------|---|--------------|----------------|
| Map Unit Symbol                     | Map Unit Name   | Acres in AOI | Percent of AOI |
| Bb                                  | Bath channery silt loam, rolling                                | 21.0         | 8.5%           |
| C5                                  | Chenango soils,<br>undifferentiated hilly                       | 0.1          | 0.0%           |
| Ck                                  | Canfield gravelly silt loam,<br>gently sloping                  | 0.2          | 0.1%           |
| Cl                                  | Canfield gravelly silt loam,<br>moderately steep                | 0.4          | 0.2%           |
| Cm                                  | Canfield gravelly silt loam,<br>sloping                         | 9.6          | 3.8%           |
| Fc                                  | Fremont channery silt loam                                      | 0.9          | 0.4%           |
| HI                                  | Howard gravelly loam, nearly<br>level                           | 0.6          | 0.2%           |
| Lk                                  | Lordstown flaggy silt loam,<br>moderately steep                 | 10.9         | 4.4%           |
| Lm                                  | Lordstown flaggy silt loam,<br>steep                            | 3.2          | 1.3%           |
| Mc                                  | Mardin channery silt loam, 8 to<br>15 percent slopes, eroded    | 6.4          | 2.6%           |
| Md                                  | Mardin channery silt loam, 0 to<br>8 percent slopes             | 61.4         | 24.7%          |
| Me                                  | Mardin channery silt loam,<br>moderately steep                  | 19.8         | 8.0%           |
| Mf                                  | Mardin channery silt loam, 8 to<br>15 percent slopes            | 37.7         | 15.2%          |
| Mh                                  | Middlebury silt loam  | 0.0          | 0.0%           |
| Re                                  | Rough stony land, Lordstown<br>soil material                    | 15.0         | 6.0%           |
| Sn                                  | Steep Langford, Canfield, and<br>Mardin soils, undifferentiated | 6.6          | 2.6%           |
| Sp                                  | Steep ledgy land  | 1.1          | 0.4%           |
| St                                  | Steep Woostern, Valois, and<br>Bath soils, undifferentiated     | 2.0          | 0.8%           |
| Vc                                  | Volusia channery silt loam, 3 to<br>8 percent slopes            | 24.0         | 9.6%           |
| Vd                                  | Volusia channery silt loam, 15<br>to 30 percent slopes          | 7.9          | 3.2%           |
| Vf                                  | Volusia channery silt loam, 8 to<br>15 percent slopes           | 15.2         | 6.1%           |
| We                                  | Woostern gravelly loam,<br>eroded, hilly                        | 0.4          | 0.2%           |
| Wf                                  | Woostern gravelly loam, hilly                                   | 4.2          | 1.7%           |
| <b>Totals for Area of Interest</b>  |   | <b>248.4</b> | <b>100.0%</b>  |