

Official Soil Survey Information

The current official soil survey information for New York is available through a link to the Web Soil Survey.

<http://websoilsurvey.sc.egov.usda.gov/App/HomePage.htm>



Obtaining Soil Information

To generate reports for all or some of the map units in a survey area, follow these steps:



1. Under Area of Interest / Quick Navigation, select **Soil Survey Area**.

Area of Interest (AOI)	Soil Map	Soi
Search		
Area of Interest		
Import AOI		
Quick Navigation		
Address		
State and County		
Soil Survey Area		
Latitude and Longitude		
PLSS (Section, Township, Range)		
Bureau of Land Management		
Department of Defense		
Forest Service		
National Park Service		
Hydrologic Unit		

2. Set State to New York and then select the Soil Survey Area. Then click on **Select Map Units** button.

Soil Survey Area

Buttons: Set AOI | Select Map Units | View ?

State: New York

County (optional):

Soil Survey Area

Name	Area Symbol	Data Availability	Version
<input type="radio"/> Akwesasne Territory: St. Regis Mohawk Reservation	NY689	Tabular and Spatial, complete	Survey Area: Version 13, Sep 16, 2014 Tabular: Version 11, Sep 16, 2014 Spatial: Version 4, Dec 15, 2013
<input checked="" type="radio"/> Albany County, New York	NY001	Tabular and Spatial, complete	Survey Area: Version 12, Sep 13, 2014 Tabular: Version 9, Sep 13, 2014 Spatial: Version 4, Dec 15, 2013
<input type="radio"/> Allegany County	NY003	Tabular and Spatial,	Survey Area: Version 20,

Show Soil Survey Areas Layer in Map

Buttons: Set AOI | **Select Map Units** | View

3. Select individual map units by clicking in the corresponding box, using the Ctrl key to select multiple map units, or click on the Select All button.

Select Map Units

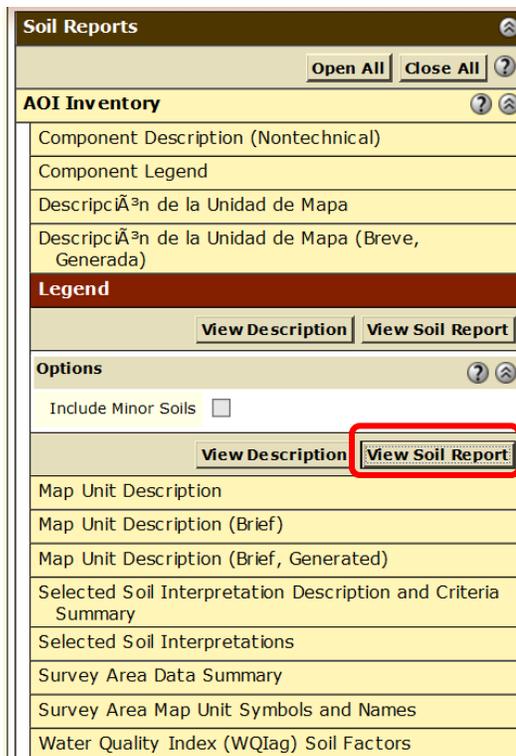
Albany County, New York (NY001)

Type the first few characters of a map unit symbol to find it: Next

Buttons: **Select All** | Clear Selection

- Ad—Adrian muck
- Ae—Allis silt loam
- AnA—Angola silt loam, 0 to 3 percent slopes
- AnB—Angola silt loam, 3 to 8 percent slopes
- AnC—Angola silt loam, 8 to 15 percent slopes
- ArC—Arnot very channery silt loam, 8 to 15 percent slopes
- AsB—Arnot-Rock outcrop complex, 0 to 8 percent slopes
- AsF—Arnot-Rock outcrop complex, 25 to 70 percent slopes
- Br—Birdsall mucky silt loam
- BuA—Burdett silt loam, 0 to 3 percent slopes
- BuB—Burdett silt loam, 3 to 8 percent slopes

4. Click on the **Soil Data Explorer** tab and then the **Soil Reports** tab. Use the drop-down arrows to display the reports available in each category. Click on **View Soil Report** to generate the report.



Soil Survey Updates

Please note that soil survey data are updated on an ongoing basis. In general, survey area data sets are refreshed on Web Soil Survey once annually, in October. (Data sets are uploaded prior to October 1.) The version information for a survey area is available by generating the Survey Area Data Summary report. The version number and date can be compared with the version information on previously generated reports.

The screenshot shows a web interface titled "Soil Reports". At the top, there are buttons for "Open All", "Close All", and a help icon. Below this is the "AOI Inventory" section, which contains a list of report options: Component Description (Nontechnical), Component Legend, Descripción de la Unidad de Mapa, Descripción de la Unidad de Mapa (Breve, Generada), Legend, Map Unit Description, Map Unit Description (Brief), Map Unit Description (Brief, Generated), Selected Soil Interpretation Description and Criteria Summary, and Selected Soil Interpretations. A red header "Survey Area Data Summary" is visible, followed by buttons for "View Description" and "View Soil Report". Below this, a message states "This report has no options." and another set of "View Description" and "View Soil Report" buttons is shown. At the bottom of the list is "Survey Area Map Unit Symbols and Names".

Report – Survey Area Data Summary

Albany County, New York

Survey area version: 12
Survey area version established date: 9/13/2014 10:27:17 PM
Survey area project scale: 1: 15,840
Tabular data version: 9
Tabular data NASIS export date: 9/13/2014 7:32:37 PM
Tabular data certification status: certified, major components
Tabular data certification status description: 9/13/2014: