

Soil Map—Green and Taylor Counties, Kentucky



Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey

3/18/2014
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MAP LEGEND

Area of Interest (AOI)		 Spoil Area
 Area of Interest (AOI)		 Stony Spot
Soils		 Very Stony Spot
 Soil Map Unit Polygons		 Wet Spot
 Soil Map Unit Lines		 Other
 Soil Map Unit Points		 Special Line Features
Special Point Features		
 Blowout		Water Features
 Borrow Pit		 Streams and Canals
 Clay Spot		Transportation
 Closed Depression		 Rails
 Gravel Pit		 Interstate Highways
 Gravelly Spot		 US Routes
 Landfill		 Major Roads
 Lava Flow		 Local Roads
 Marsh or swamp		Background
 Mine or Quarry		 Aerial Photography
 Miscellaneous Water		
 Perennial Water		
 Rock Outcrop		
 Saline Spot		
 Sandy Spot		
 Severely Eroded Spot		
 Sinkhole		
 Slide or Slip		
 Sodic Spot		

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

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: <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: Green and Taylor Counties, Kentucky
Survey Area Data: Version 10, Dec 16, 2013

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

Date(s) aerial images were photographed: Sep 13, 2011—Oct 15, 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

Green and Taylor Counties, Kentucky (KY620)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
MgB	Monongahela silt loam, 2 to 6 percent slopes	37.9	54.6%
Mh	Morehead silt loam	8.7	12.5%
ShB	Shelocta silt loam, 2 to 6 percent slopes	3.1	4.5%
ShC	Shelocta silt loam, 6 to 12 percent slopes	17.4	25.1%
SID	Shelocta-Lenberg complex, 12 to 30 percent slopes	1.2	1.8%
W	Water	1.0	1.5%
Totals for Area of Interest		69.4	100.0%

