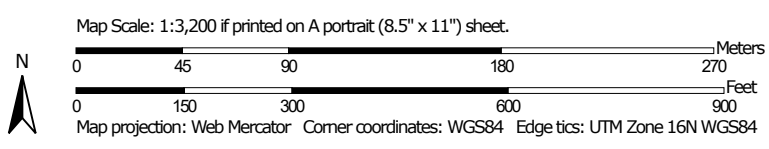


Soil Map—Green and Taylor Counties, Kentucky, and Marion County, Kentucky  
(SMOTHERS SOIL MAP)




Soil Map may not be valid at this scale.



Soil Map—Green and Taylor Counties, Kentucky, and Marion County, Kentucky  
(SMOTHERS SOIL MAP)

### 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 1:20,000.

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:  
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 18, Sep 2, 2022

Soil Survey Area: Marion County, Kentucky  
Survey Area Data: Version 20, Sep 2, 2022

Your area of interest (AOI) includes more than one soil survey area. These survey areas may have been mapped at different scales, with a different land use in mind, at different times, or at different levels of detail. This may result in map unit symbols, soil properties, and interpretations that do not completely agree across soil survey area boundaries.

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

Date(s) aerial images were photographed: Oct 23, 2019—Oct 24, 2019

Soil Map—Green and Taylor Counties, Kentucky, and Marion County, Kentucky  
(SMOTHERS SOIL MAP)

**MAP LEGEND**

**MAP INFORMATION**

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
FkC	Frankstown silt loam, 6 to 12 percent slopes	5.9	25.7%
FkD	Frankstown silt loam, 12 to 20 percent slopes	11.8	51.0%
MoB	Mountview silt loam, 2 to 6 percent slopes	4.1	17.8%
<b>Subtotals for Soil Survey Area</b>		<b>21.9</b>	<b>94.4%</b>
<b>Totals for Area of Interest</b>		<b>23.2</b>	<b>100.0%</b>

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
MoB	Mountview silt loam, 2 to 6 percent slopes	1.3	5.6%
<b>Subtotals for Soil Survey Area</b>		<b>1.3</b>	<b>5.6%</b>
<b>Totals for Area of Interest</b>		<b>23.2</b>	<b>100.0%</b>