

MAP LEGEND

Area of Interest (AOI)

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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 ۵

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

å Stony Spot

00 Very Stony Spot

Spoil Area

Wet Spot Other

Special Line Features

Water Features

Δ

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

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

Soil Survey Area: Washington County, Kentucky Survey Area Data: Version 19, 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

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	
CyF2	Cynthiana-Faywood-Rock outcrop complex, 20 to 60 percent slopes, eroded	0.0	0.0%	
No	Nolin silt loam, 0 to 2 percent slopes, frequently flooded	3.1	3.6%	
W	Water	2.4	2.8%	
Subtotals for Soil Survey Area		5.6	6.4%	
Totals for Area of Interest		87.6	100.0%	

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
Du	Dunning silty clay loam, 0 to 2 percent slopes, frequently flooded	3.5	4.0%
ErA	Elk silt loam, 0 to 2 percent slopes, rarely flooded	1.8	2.0%
ErB	Elk silt loam, 2 to 6 percent slopes, rarely flooded	7.3	8.3%
La	Lawrence silt loam, 0 to 2 percent slopes, rarely flooded	9.5	10.9%
NhC	Nicholson silt loam, 6 to 12 percent slopes	3.4	3.9%
No	Nolin silt loam, 0 to 2 percent slopes, occasionally flooded	22.7	26.0%
OtB	Otwood silt loam, 2 to 6 percent slopes	13.9	15.9%
Sk	Skidmore gravelly loam, occasionally flooded	0.5	0.5%
uLsoB	Lowell-Sandview silt loams, 2 to 6 percent slopes	15.3	17.4%
W	Water	4.1	4.7%
Subtotals for Soil Survey Area		82.0	93.6%
Totals for Area of Interest		87.6	100.0%