

Soil Map—Montgomery County, Ohio  
(Blust Farm)



84° 18' 36" W

Map Scale: 1:4,850 if printed on A landscape (11" x 8.5") sheet.

0 50 100 200 300 Meters

0 200 400 800 1200 Feet

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 16N WGS84

84° 17' 51" W

39° 40' 28" N

4396000

4395100

4395000

4394900

4394800

4394700

4394600

4394500

4394400

4394300

4394200

4394100

4394000

4393900

4393800

4393700

4393600

4393500

4393400

4393300

4393200

4393100

4393000

4392900

4392800

4392700

4392600

4392500

4392400

4392300

4392200

4392100

4392000

4391900

4391800

4391700

39° 40' 5" N

84° 17' 51" W

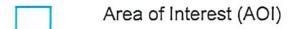


Natural Resources  
Conservation Service

Web Soil Survey  
National Cooperative Soil Survey

## 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



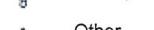
Stony Spot



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 1:15,800.

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: Montgomery County, Ohio

Survey Area Data: Version 20, Sep 9, 2021

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

Date(s) aerial images were photographed: Jul 13, 2019—Aug 9, 2019

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
HeE2	Hennepin and Miamian silt loams, 18 to 25 percent slopes, moderately eroded	2.8	3.6%
MIA	Miamian silt loam, 0 to 2 percent slopes	8.9	11.8%
MIB	Miamian silt loam, 2 to 6 percent slopes	13.7	18.1%
MIC2	Miamian silt loam, 6 to 12 percent slopes, moderately eroded	3.4	4.5%
MnD3	Miamian clay loam, shallow to dense till substratum, 12 to 18 percent slopes, severely eroded	2.0	2.6%
OcA	Ockley silt loam, Southern Ohio Till Plain, 0 to 2 percent slopes	0.5	0.7%
Rs	Ross silt loam, 0 to 2 percent slopes, occasionally flooded	10.4	13.7%
WaB	Warsaw silt loam, 2 to 6 percent slopes	1.0	1.4%
WeA	Wea silt loam, 0 to 2 percent slopes	33.2	43.7%
<b>Totals for Area of Interest</b>		<b>76.0</b>	<b>100.0%</b>