
86° 12' 19" W
86° 11' 20" W
39° 35' 34" N
39° 35' 5" N
568300
568400
568500
568600
568700
568800
568900
569000
569100
569200
569300
569400
569500
569600
4382800
4382700
4382600
4382500
4382400
4382300
4382200
4382100
4382000
Honey Creek
Olive Branch Rd
500
YsnA
YobB2
YfhC2
YobA
YfhC2
YflB2
YfhC2
ObaA
YflB2
FxC2
YmsB2
YfhC2
YmsB2
MtD3
FoB2
Sh
YmsC2
MnD2
YobB2
YmdB3
YmdD3
MtD3
W
ObaA
FxC2
ObaA
Wh
OcB2
ObaA
FoB2
Ge
ObaA
YobA
YfhC2
YgcAH
Re
YgcAH
YobA
YreA
YshAH
YshAH
YgcAH
Soil Map may not be valid at this scale.
Map Scale: 1:6,360 if printed on A landscape (11" x 8.5") sheet.
N
Meters
0 50 100 200 300
Feet
0 300 600 1200 1800
Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 16N WGS84

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: Johnson County, Indiana
Survey Area Data: Version 29, Sep 8, 2021

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

Date(s) aerial images were photographed: Oct 22, 2020—Nov 12, 2020

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
FoB2	Fox loam, 2 to 6 percent slopes, eroded	15.0	9.2%
FxC2	Fox complex, 6 to 12 percent slopes, eroded	7.0	4.3%
Ge	Genesee loam	12.1	7.5%
MnD2	Miami silt loam, 12 to 18 percent slopes, eroded	3.1	1.9%
MtD3	Miami clay loam, 12 to 18 percent slopes, severely eroded	6.9	4.2%
ObaA	Ockley loam, 0 to 2 percent slopes	39.6	24.4%
OcB2	Ockley loam, 2 to 6 percent slopes, eroded	3.1	1.9%
Re	Rensselaer silty clay loam	4.9	3.0%
Sh	Shoals silt loam	6.1	3.8%
W	Water	0.4	0.2%
Wh	Whitaker silt loam, 0 to 2 percent slopes	4.2	2.6%
YfhC2	Fox-Urban land complex, 6 to 12 percent slopes, eroded	20.7	12.7%
YflB2	Fox loam-Urban land complex, 2 to 6 percent slopes, eroded	9.5	5.8%
YgcAH	Genesee loam-Urban land complex, 0 to 2 percent slopes, frequently flooded, brief duration	2.9	1.8%
YmdB3	Miami clay loam-Urban land complex, 2 to 6 percent slopes, severely eroded	1.4	0.9%
YmdD3	Miami clay loam-Urban land complex, 12 to 18 percent slopes, severely eroded	0.0	0.0%
YmsB2	Miami silt loam-Urban land complex, 2 to 6 percent slopes, eroded	3.6	2.2%
YmsC2	Miami silt loam-Urban land complex, 6 to 12 percent slopes, eroded	0.3	0.2%
YobA	Ockley loam-Urban land complex, 0 to 2 percent slopes	11.6	7.1%
YobB2	Ockley loam-Urban land complex, 2 to 6 percent slopes, eroded	6.8	4.2%

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
YreA	Rensselaer silty clay loam-Urban land complex, 0 to 2 percent slopes	0.7	0.5%
YshAH	Shoals silt loam-Urban land complex, 0 to 2 percent slopes, frequently flooded, brief duration	0.3	0.2%
YsnA	Sleeth loam-Urban land complex, 0 to 2 percent slopes	2.3	1.4%
Totals for Area of Interest		**162.3**	**100.0%**