

### MAP LEGEND

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Water Features

Transportation

Background

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Spoil Area

Stony Spot

Wet Spot

Other

Rails

**US Routes** 

Major Roads

Local Roads

Very Stony Spot

Special Line Features

Streams and Canals

Interstate Highways

Aerial Photography

#### Area of Interest (AOI)

Area of Interest (AOI)

#### Soils

Soil Map Unit Polygons



Soil Map Unit Points

#### Special Point Features

Blowout

Borrow Pit

Clay Spot

Closed Depression

Gravel Pit

Gravelly Spot

Candfill

Lava Flow

Marsh or swamp

Walsh of swall

Mine or Quarry

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 1:15.800.

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: Warrick County, Indiana Survey Area Data: Version 26, Sep 1, 2023

Soil map units are labeled (as space allows) for map scales 1:50.000 or larger.

Date(s) aerial images were photographed: Jun 15, 2022—Jul 21, 2022

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
GpD	Gilpin soils, gullied, 12 to 18 percent slopes	2.6	1.4%
НоВ	Hosmer silt loam, 2 to 5 percent slopes	39.8	20.9%
НоВ3	Hosmer silt loam, 2 to 5 percent slopes, severely eroded	31.1	16.4%
HoC	Hosmer silt loam, 5 to 10 percent slopes, eroded	3.3	1.7%
HoC3	Hosmer silt loam, 5 to 10 percent slopes, severely eroded	22.7	11.9%
OrD	Orthents, 8 to 25 percent slopes	1.5	0.8%
Sn	Stendal silt loam, 0 to 2 percent slopes, frequently flooded, brief duration	49.3	25.9%
Wa	Wakeland silt loam, 0 to 2 percent slopes, frequently flooded	26.2	13.8%
Wm	Wilbur silt loam, frequently flooded	5.7	3.0%
ZaC3	Apalona-Zanesville silt loams, 6 to 12 percent slopes, severely eroded	7.8	4.1%
Totals for Area of Interest		190.2	100.0%