Appendix E

Farmlands



MAP LEGEND

Area of Interest (AOI)

Are

Area of Interest (AOI)

Soils

Soil Map Unit Polygons

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Soil Map Unit Lines

Soil Map Unit Points

Special Point Features

(0)

Blowout

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Borrow Pit

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Clay Spot

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Closed Depression

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Gravelly Spot

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Landfill

Gravel Pit

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Lava Flow

Marsh or swamp

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Mine or Quarry

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Miscellaneous Water

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Perennial Water

V

Rock Outcrop

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Saline Spot Sandy Spot

0.0

Severely Eroded Spot

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Sinkhole

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Slide or Slip

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Sodic Spot

Spoil Area



Stony Spot



Very Stony Spot



Wet Spot Other



Special Line Features

Water Features

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Streams and Canals

Transportation

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Rails

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Interstate Highways

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US Routes

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Major Roads

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Local Roads

Background

Marie Control

Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24.000.

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: Lehigh County, Pennsylvania Survey Area Data: Version 20, Aug 31, 2021

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

Date(s) aerial images were photographed: Mar 20, 2011—May 10, 2011

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.

Soil Map—Lehigh County, Pennsylvania (ABE North Cargo)

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
UmB	Urban land-Duffield complex, 0 to 8 percent slopes	81.5	97.2%
UmD	Urban land-Duffield complex, 8 to 25 percent slopes	2.4	2.8%
Totals for Area of Interest		83.9	100.0%