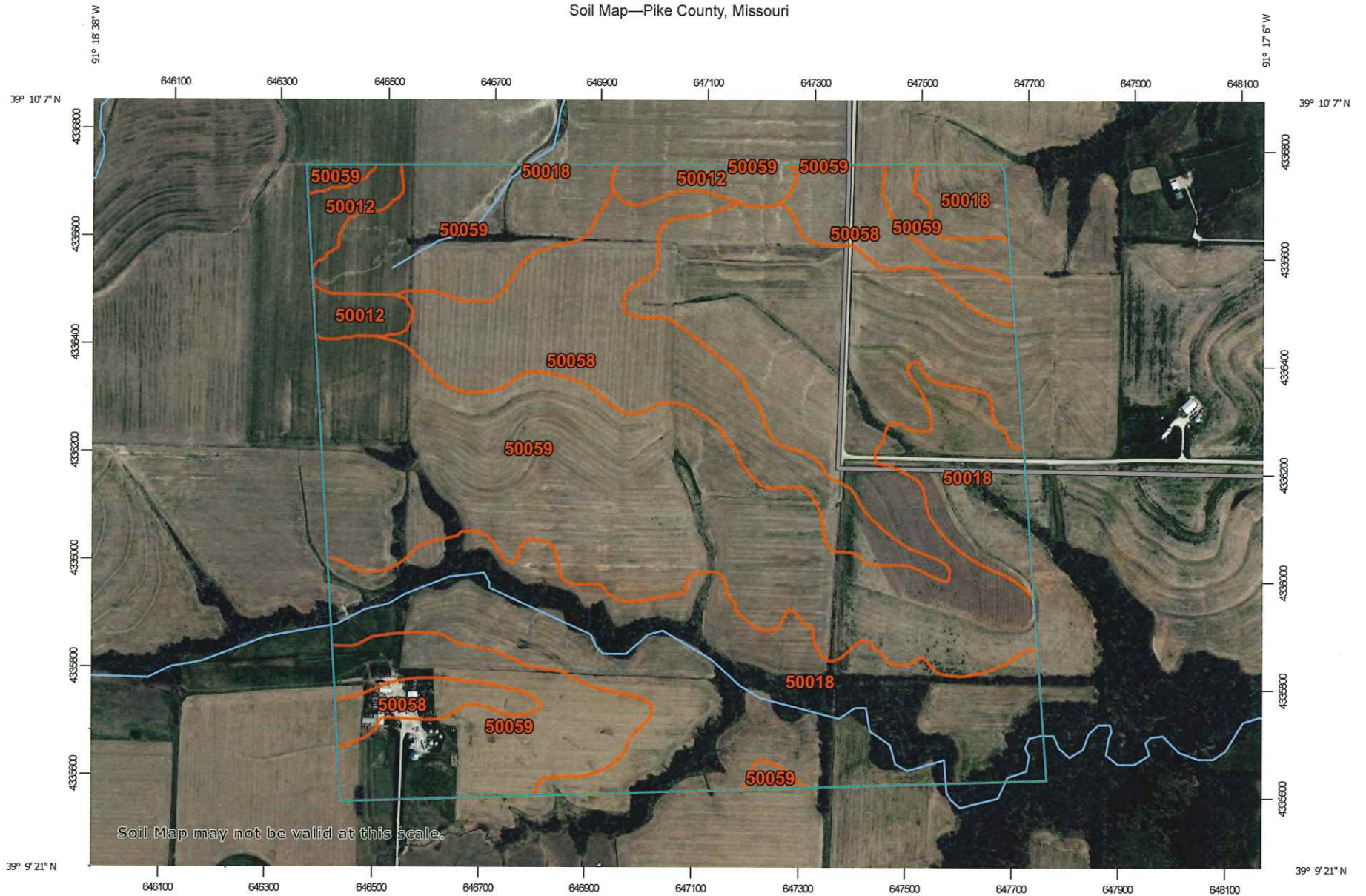
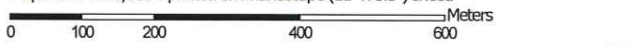


Soil Map—Pike County, Missouri







































Soil Map may not be valid at this scale.

Map Scale: 1:10,000 if printed on A landscape (11" x 8.5") sheet.



Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 15N WGS84

### MAP LEGEND

- |  |  |   |
|--|--|---|
| <b>Area of Interest (AOI)</b>  |  |  Spoil Area            |
|  Area of Interest (AOI) |  |  Stony Spot            |
| <b>Soils</b>   |  |  Very Stony Spot       |
|  Soil Map Unit Polygons |  |  Wet Spot              |
|  Soil Map Unit Lines    |  |  Other                 |
|  Soil Map Unit Points   |  |  Special Line Features |
| <b>Special Point Features</b>  |  | <b>Water Features</b>   |
|  Blowout                |  |  Streams and Canals    |
|  Borrow Pit             |  | <b>Transportation</b>   |
|  Clay Spot              |  |  Rails                 |
|  Closed Depression      |  |  Interstate Highways   |
|  Gravel Pit             |  |  US Routes             |
|  Gravelly Spot          |  |  Major Roads           |
|  Landfill               |  |  Local Roads           |
|  Lava Flow              |  | <b>Background</b>   |
|  Marsh or swamp         |  |  Aerial Photography    |
|  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 1:24,000.

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: Pike County, Missouri  
 Survey Area Data: Version 25, Aug 23, 2023

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

Date(s) aerial images were photographed: Apr 8, 2020—Apr 26, 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
50012	Putnam silt loam, 0 to 1 percent slopes	12.5	3.3%
50018	Armstrong loam, 3 to 7 percent slopes, eroded	100.3	26.4%
50058	Mexico silt loam, 0 to 2 percent slopes	58.7	15.5%
50059	Mexico silt loam, 1 to 4 percent slopes, eroded	208.3	54.8%
<b>Totals for Area of Interest</b>		<b>379.9</b>	<b>100.0%</b>