Murphy's Bottom

MAP LEGEND

- Soil Map Units
- Cities
- Detailed Counties
- Detailed States
- Interstate Highways
- Roads
- Rails
- Water
- Hydrography
- Oceans
- Escarpment, bedrock
- Escarpment, non-bedrock
- Gulley
- Levee
- Slope
- Blowout
- Borrow Pit
- Clay Spot
- Depression, closed
- Eroded Spot
- Gravel Pit
- Gravelly Spot
- Gulley
- Lava Flow
- Landfill
- Marsh or Swamp
- Miscellaneous Water
- Rock Outcrop
- Saline Spot
- Sandy Spot
- Slide or Slip
- Sinkhole
- Sodic Spot
- Spoil Area
- Stony Spot
- Very Stony Spot
- Perennial Water
- Wet Spot

Map comprised of aerial images photographed on these dates:

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.

Source of Map: Natural Resources Conservation Service

Coordinate System: UTM Zone 17
Soil Survey Area: Armstrong County, Pennsylvania
Spatial Version of Data: 2
Soil Map Compilation Scale: 1:15840
## Map Unit Legend Summary

Armstrong County, Pennsylvania

<table>
<thead>
<tr>
<th>Map Unit Symbol</th>
<th>Map Unit Name</th>
<th>Acres in AOI</th>
<th>Percent of AOI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Me</td>
<td>Melvin silty clay loam</td>
<td>6.8</td>
<td>4.3</td>
</tr>
<tr>
<td>Po</td>
<td>Pope loam</td>
<td>36.8</td>
<td>23.0</td>
</tr>
<tr>
<td>Sf</td>
<td>Steff loam, high bottom</td>
<td>8.6</td>
<td>5.4</td>
</tr>
<tr>
<td>Sm</td>
<td>Strip mines</td>
<td>9.1</td>
<td>5.6</td>
</tr>
<tr>
<td>W</td>
<td>Water</td>
<td>67.2</td>
<td>41.9</td>
</tr>
<tr>
<td>WkF</td>
<td>Weikert and Gilpin soils, 25 to 70 percent slopes</td>
<td>31.8</td>
<td>19.8</td>
</tr>
</tbody>
</table>