



**Southern Anthracite Coal Field: Rausch Creek Valley**  
**Ash's 1950's Mine Pools and 2nd PA Geologic Survey Underground Mining Extent**

<p><b>Cities and Towns (ESRI)</b></p> <ul style="list-style-type: none"> <li>Population '98           <ul style="list-style-type: none"> <li>less than 10,000</li> </ul> </li> <li>Countries</li> </ul>	<p><b>Folds (Fall)</b></p> <ul style="list-style-type: none"> <li>Structure           <ul style="list-style-type: none"> <li>anticline</li> <li>syncline</li> </ul> </li> </ul>	<p><b>Colliery Boundaries</b></p> <ul style="list-style-type: none"> <li>Major Surface Watersheds (Act 167)</li> <li>Small Surface Watersheds (EPCAMR &amp; DEP)</li> </ul> <p><b>Anthracite WQ Database (SRBC)</b></p> <ul style="list-style-type: none"> <li>Discharge</li> <li>Instream</li> <li>AMD Impacted Streams (Integrated List '12)</li> </ul>	<p><b>Boreholes</b></p> <ul style="list-style-type: none"> <li>unknown</li> <li>accessible</li> </ul> <p><b>Mine Pool Flow Lines Reference</b></p> <ul style="list-style-type: none"> <li>USBM 1950's (Ash)</li> <li>More Current &gt;1980s</li> <li>Drainage Tunnels (EPCAMR)</li> </ul>	<p><b>Barrier Pillars (Ash &amp; EPCAMR)</b></p> <ul style="list-style-type: none"> <li>Integrity           <ul style="list-style-type: none"> <li>Solid</li> </ul> </li> </ul>	<p><b>USBM (Ash) &amp; Scariff (DEP) Mine Pools</b></p> <ul style="list-style-type: none"> <li>Underground Mine Extents &amp; Geobasins</li> <li>Limit of Coal (USGS)</li> <li>USA Topo Maps</li> </ul>
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