



Northern Anthracite Coal Field: Lackawanna Valley Ash's 1950's Mine Pools and Underground Mining Extent

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| <p>Cities and Towns (ESRI)</p> <p>Population '98</p> <ul style="list-style-type: none"> ● less than 10,000 ● 10,000 to 49,999 ● 50,000 to 99,999 <p>Counties</p> | <p>Folds (Fall)</p> <p>Structure</p> <ul style="list-style-type: none"> — anticline <p>Geologic Folds (EPCAMR)</p> <p>Type</p> <ul style="list-style-type: none"> — Anticline — Fault | <p>Colliery Boundaries</p> <p>Major Surface Watersheds (Act 167)</p> <p>Small Surface Watersheds (EPCAMR & DEP)</p> <p>Anthracite WQ Database (SRBC)</p> <p>Type</p> <ul style="list-style-type: none"> ● Discharge — AMD Impacted Streams (Integrated List '12) | <p>Surface Water Infiltration (EPCAMR)</p> <p>Type</p> <ul style="list-style-type: none"> ▼ Reclaimed ▼ Stream Flow Loss <p>Boreholes</p> <p>Status</p> <ul style="list-style-type: none"> ● accessible ● discharging ● inaccessible | <p>Mine Pool Flow Lines</p> <p>Reference</p> <ul style="list-style-type: none"> — USBM 1950s (Ash) — More Current >1980s — Drainage Tunnels (EPCAMR) <p>Barrier Pillars (Ash & EPCAMR)</p> <p>INTEGRITY</p> <ul style="list-style-type: none"> ▨ Breached; Semi-Permeable ▨ Submerged; Removed | <p>Underground Mine Extents & Geobasins</p> <p>Limit of Coal (USGS)</p> <p>USA Topo Maps</p> |
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