



Northern Anthracite Coal Field: Lackawanna Valley Current 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> <ul style="list-style-type: none"> — Anticline — Fault 	<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 ● Instream — 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> <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) — Drainage Tunnels (EPCAMR) <p>Barrier Pillars (Ash & EPCAMR)</p> <p>INTEGRITY</p> <ul style="list-style-type: none"> — Solid — Breached, Semi-Permeable — Submerged, Removed 	<p>Current Mine Pools (EPCAMR)</p> <ul style="list-style-type: none"> — LACKAWANNA — CENTRAL (POOL 18B) — Carbonate — Coal Brook North — Coal Brook South — Gravity Slope — HALLSTEAD (POOL 18) — Jermyn — Klondike North — Klondike South <p>Underground Mine Extents & Geobases</p> <ul style="list-style-type: none"> — Limit of Coal (USGS) — USA Topo Maps
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