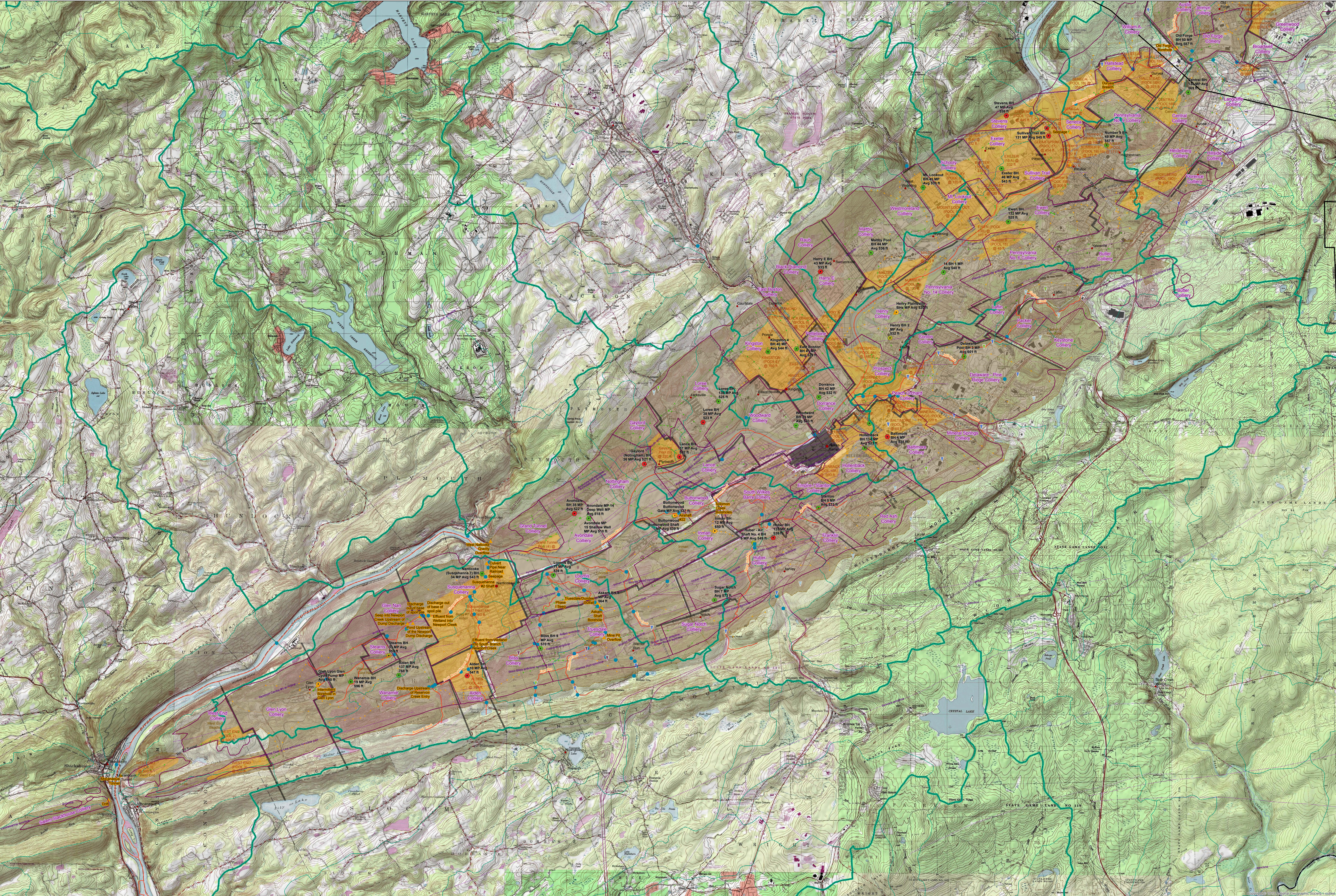




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Northern Anthracite Coal Field: Wyoming Valley
Ash's 1950's Mine Pools and Underground Mining Extent

Cities and Towns (ESRI)
Population '98
● less than 10,000
● 10,000 to 49,999
■ Colliery Boundaries

Folds (Faill)
Structure
— anticline
— anticline-syncline pair
— syncline

Surface Water Infiltration (EPCAMR)
▼ Unknown
Type
■ Reclaimed
▼ Stream Flow Loss
▼ Surface Water Loss

Major Watersheds (Act 167)
■ Smallsheds (EPCAMR & DEP)

Anthracite WQ Database (SRBC)
TYPE
▲ Discharge
● Instream
— AMD Impacted Streams (Integrated List '12)

Boreholes
● Unknown
Status
● accessible
● discharging
● inaccessible

Mine Pool Flow Lines
● Unknown
Reference
— USBM 1950s (Ash)
— More Current >1980s
— Drainage Tunnels (EPCAMR)

Barrier Pillars (Ash & EPCAMR)
INTEGRITY
■ Solid
▨ Breached; Semi-Permeable
▩ Submerged; Removed

USBM (Ash) & Scarliff (DEP) Mine Pools
■ Underground Mine Extents & Geobasins
■ Limit of Coal
■ USA Topo Maps

0 0.5 1 2 Miles

1:40,000