



- LEGEND**
- Watershed Boundary
 - Sampling & Flow Measuring Station
 - Sampling & Flow Measuring Station w/ Well
 - Acid Discharges
 - Pollution Source Area
 - Partially Submerged Acid Mine Refuse
 - Strip Mine Areas - Lower Kittanning Coal
 - Strip Mine Areas - Branchville or Clarion Coal
 - Strip Mine Areas - Middle or Upper Kittanning Coal
 - Strip Mine Areas - Freeport Coal
 - Crop Line - Lower Kittanning Coal
 - Deep Mine Areas
 - Drift Mine Patches
 - Structure Contours - Lower Kittanning Coal

COMMONWEALTH OF PENNSYLVANIA
 DEPARTMENT OF MINES AND MINERAL INDUSTRIES
ALDER RUN WATERSHED
MINE DEVELOPMENT & POLLUTION SOURCE MAP
 PROJECT NO. SL-143
 CLEARFIELD COUNTY, PENNSYLVANIA

Scale 1:20,000
 0 1000 2000 Feet
 1970

Prepared By
Shelly and Log

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