



**LEGEND**

	- Brookville or Clarion Coal		- Watershed Boundary
	- Lower Kittanning Coal		- Sampling & Flow Measuring Station
	- Middle Kittanning Coal		- Sampling & Flow Measuring Station w/Weir
	- Upper Kittanning Coal		- Acid Discharge
	- Lower Freeport Coal		- Strip Mine Area (in color of coal seam)
	- Upper Freeport Coal		- Deep Mine Area (in color of coal seam)
	- Mahoning Coal		- Mine Refuse Piles
	- Drift Mine Partial (in color of coal seam)		- Strip Mine Area- Upper Kittanning & Mahoning Coal
	- Deep Mine Shafts (in color of coal seam)		- Structure Contours (in color of coal seam)

COMMONWEALTH OF PENNSYLVANIA  
 DEPARTMENT OF ENVIRONMENTAL RESOURCES  
**MUDDY RUN WATERSHED**  
**MINE DEVELOPMENT & POLLUTION SOURCE MAP**  
 PROJECT NO. SL-155  
 CLEARFIELD AND CAMBRIA COUNTIES, PENNSYLVANIA

Scale  
 1000 0 2000 Feet  
 1971

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