

Rev: 4/29/02

INSPECTION REPORT CHECKLIST

**Pennsylvania Department of Environmental Protection
Bureau of Abandoned Mine Reclamation
AMD Treatment System
Inspection Report Checklist**

Date inspected _____ Project # AMD 31 (6959)
Inspected by _____ Project name Joller site (Rocy Ridge South)
Responsible agency _____ Township/County Todd/Huntingdon
Receiving stream Roaring Run Watershed name Sideling Hill Cr.
BD Project # _____ Problem Area Rocky Ridge South (PA 6959)
NALIS Coordinate 40°12' 30" N.Lat 78° 4' 0" W.Long.

Maintenance required ? YES / NO If YES is circled, provide an explanation

Inspection Summary

	<u>Measured</u>	<u>Estimated</u>		
GPM inflow to SAP1A				
GPM inflow to SAP1B				
GPM SAP1A outlet				
GPM SAP1B outlet				
GPM SAP3 outlet				
GPM system outlet				
A. Channels	<u>Type</u>	<u>Erosion</u>	<u>No Erosion</u>	<u>Required Maint.</u>
1. Upslope diversion	_____	_____	_____	_____
2. System inlet channel	_____	_____	_____	_____
3. Principle Spillway (indicate location)				
a.	_____	_____	_____	_____
b.	_____	_____	_____	_____
c.	_____	_____	_____	_____

Point#2 (SAP1AOUT) Effluent out of SAP 1A.

Point #3 (SAP1BOUT) Effluent out of SAP 1B.

Point #4 (POND2) Effluent out of pond 2.

Point #5 (SAP3OUT) Effluent out of SAP 3.

Point #6 (SOUT) System effluent.

Point #7 (TUSD) Trib down stream of limestone diversion.

Point #8 (TDSD) Trib upstream of limestone diversion.

Point #9 (RRUS) Roaring Run upstream of discharge.

Point #10 (RRDS) Roaring Run downstream of discharge.

If samples are taken, the copy of the sample analyses sheet should be sent to Ebensburg BAMR office for filing and record keeping.

G. Sludge Accumulation Assessment

Provide sludge assessment for each cell or pond. This should include but not limited to, the sludge description, color, smell, and estimated depth. Water elevation in VF pond should be noted. Increase in water level in the VFP may be an indication that flushing of the VFP may be needed.

H. Animal / Wildlife Utilization

Species using the site _____

Evidence found _____

Describe the damage being caused to treatment unit by wild life and required maintenance.