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					
BD Project #	Problem Area R	ocky Ridge South (PA 6959)			
NALIS Coordinate 40 <sup>0</sup> 12' 30"	N.Lat 78° 4' 0" W.Lo	ong.			
Maintenance required? YES /	NO If YES is circle	d, provide an explanation			
	Inspection Summary	<u>'</u>			
	Measured	<b>Estimated</b>			
GPM inflow to SAP1A					
GPM inflow to SAP1B					
GPM SAP1A outlet					
GPM SAP1B outlet					
GPM SAP3 outlet					
GPM system outlet					
A. Channels	Type Erosion	No Erosion Required Maint.			
1. Upslope diversion					
2. System inlet channel	· · · · · · · · · · · · · · · · · · ·				
3. Principle Spillway (inc	licate location)				
b.					
c.	•	•			

	d.	<del></del>			
	4. Emergency Spillway (in a.	dicate location	) <del></del>		
	b.		<u></u>		
	c.				
	d.	· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·
	В. <u>У</u>	Vetland Treat	ment Cells		
	1. Inside embankments				
	2. Outside embankments	. <del></del>	: <del></del>		
	3. Vegetation				
	<u>INSPECTI</u>	ON REPOR	T CHECKLIS	<u>ST</u>	
C.	Flow Measurement Devices		<u>Func</u>	tioning	Not Functioning
	1. Weirs (indicate location)	)			
	2. Inline level control struc	ture (indicate le	ocation)		
D.	Piping (including culvert) (Indicate location) 1. 2. 3.	Size/Type	Functioning	Not Fu	unctioning
E.	Vegetation <u>Maintenance</u>	required?	YES/NO		
	If YES is circled, provide an e	xplanation for	locating these a	reas	
F.	Water Quality Monitoring				
San	nple # and description			Sam	ole taken Y/N
Poi	nt #1 (JD) Joller discharge.				

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.