

**Storm Water Management System
Semi-Annual Inspection Form- Outfalls**

Inspection Team Member(s): N. Poulos Date of Inspection: 2/17/2022
 Weather Conditions: Cold clear w/in 24hr Storm run off event? No
 Inspectors' Initials: NP

Feature	Time	Is the Outfall discharging at the time of inspection?	Is there a presence of floating materials, visible oil sheen, discoloration, turbidity, odor, etc. in the stormwater discharge?	Is there a presence of illicit discharges or other non-permitted discharges such as domestic wastewater, noncontact cooling water, or process wastewater?	Are the control measures effective?	Is maintenance needed in and around stormwater outfalls, including flow dissipation measures to prevent scouring? If so, fill in the Control Measures Requiring Maintenance table below.	Per the inspectors judgement, is the site in compliance with the terms and Condition of the Permit?
		Select one	Select one	Select one	Select one	Select one	Select one
005	10:00am	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO
007	9:56am	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO
008	10:15am	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO
009	10:23am	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO
011	10:35am	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO
012	N/A	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO
014	10:36am	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO
015	10:31am	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO
017	10:35am	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO
019	N/A	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO

Control Measures Requiring Maintenance

Date Observed	Location	Control Measure	Maintenance Required	Date Completed
			019 & 012 unable to access due to snow	

I certify this report is true, accurate, and complete, to the best of my knowledge and belief.

Nicole Poulos
Signature

Enviro. Engineer
Title

2/17/22
Date

Jessica Wilczek
Signature Duly Authorized Representative

Engineering Manager
Title

4/1/22
Date

**Storm Water Management System
Semi-Annual Inspection Form- Outfalls**

Inspection Team Member(s):
Weather Conditions:
Inspectors' Initials:

N. Poulos Date: 2/17/2022
Cold, Clear w/in 24hr Storm event? No
NP

Feature	Any Concerns observed?		Maintenance/Repairs Needed		Details of any Yes answers	Date
Waste Storage Area	Select one		Select one			
Good Housekeeping	YES	NO	YES	NO	Snow covered no access	
Signs of Spills/ Leaks	YES	NO	YES	NO	Snow covered no access	
Fuel Storage Area	YES	NO	YES	NO	Snow covered no access	
Other:	YES	NO	YES	NO		
Auxiliary Generator Station						
Good Housekeeping	YES	NO	YES	NO		
Fuel Storage Area	YES	NO	YES	NO		
Other:	YES	NO	YES	NO		
Surface Shop						
Good Housekeeping	YES	NO	YES	NO		
Used Oil Storage Area	YES	NO	YES	NO		
Signs of Spills/ Leaks	YES	NO	YES	NO		
Oils/ Water separator	YES	NO	YES	NO		
Other:	YES	NO	YES	NO		
Inactive Mining Areas						
Inspect Areas for signs of:						
Erosion	YES	NO	YES	NO	snow covered	
Poor Vegetation	YES	NO	YES	NO	snow covered	
Other:	YES	NO	YES	NO		
Undisturbed Land						
Inspect Areas for signs of:						
Erosion	YES	NO	YES	NO	snow covered	
Stormwater Discharge offsite	YES	NO	YES	NO	snow covered	
Other:	YES	NO	YES	NO		
MVBs						
Inspect pads for signs of:						
Condensate	YES	NO	YES	NO	Snow covered no access	
Erosion	YES	NO	YES	NO	Snow covered no access	
Stormwater Discharge offsite	YES	NO	YES	NO	Snow covered no access	
Other:	YES	NO	YES	NO		
Other:	YES	NO	YES	NO		
Records Review						
Spill reports: last 6 months	YES	NO	YES	NO		
Training records-SPCC/SWMP	YES	NO	YES	NO		
Qtr Inspection Forms (Exhibit 66)	YES	NO	YES	NO		
Semi-Annual SWMP Inspection forms	YES	NO	YES	NO		
Copies of Annual Reports: Submitted	YES	NO	YES	NO		
Emergency Contact Info Posted	YES	NO	YES	NO		
Any changes that initiates SWMP change?	YES	NO	YES	NO		

I certify this report is true, accurate, and complete, to the best of my knowledge and belief.

Nicolas Poulos
Signature

Enviro. Engineer 2/17/22
Title Date

Justina Wilczek
Signature Duly Authorized Representative

Engineering Manager 4/1/22
Title Date

**Storm Water Management System
Semi-Annual Inspection Form- Outfalls**

Inspection Team Member(s):

N. Poulos

Date:

2/17/2022

Weather Conditions:

Cold, clear

w/in 24hr Storm event? no

Inspectors' Initials:

NP

Feature	Any Concerns observed?		Maintenance/Repairs Needed		Details of any Yes answers	Date
Train Load Out (TLO)	Select one		Select one			
Good Housekeeping	YES	NO	YES	NO		
Signs of spill/leaks	YES	NO	YES	NO		
Condition of berms	YES	NO	YES	NO		
Sed. Trap/ erosion Control	YES	NO	YES	NO		
Chemical Storage Areas	YES	NO	YES	NO		
Main Mine Area						
Good Housekeeping	YES	NO	YES	NO		
Silo area/signs of erosion	YES	NO	YES	NO		
Coal Stockpile area/ Signs of erosion	YES	NO	YES	NO		
GOB pile/ signs of erosion	YES	NO	YES	NO		
RPE Area	YES	NO	YES	NO		
Storage Benches	YES	NO	YES	NO		
Condition of berms	YES	NO	YES	NO		
Other:	YES	NO	YES	NO		
Buried Utilities						
Good Housekeeping	YES	NO	YES	NO		
Signs of Erosion	YES	NO	YES	NO	Snow Covered	
Vegetative Cover	YES	NO	YES	NO	Snow Covered	
Mine Water Management	YES	NO	YES	NO		
Equipment Storage Area	YES	NO	YES	NO		
Shaft Exhaust Fan (Sly Gulch)						
Good Housekeeping	YES	NO	YES	NO		
Signs of Erosion	YES	NO	YES	NO		
Vegetative Cover	YES	NO	YES	NO	Snow Covered	
Other:	YES	NO	YES	NO		
Fuel and Lube Bay						
Good Housekeeping	YES	NO	YES	NO		
Signs of spill/ leaks	YES	NO	YES	NO		
Oil/ Water seperator	YES	NO	YES	NO		
Mobile Refuelers						
Signs of spills/ leaks	YES	NO	YES	NO		
Fuel Storage area	YES	NO	YES	NO		
Other:	YES	NO	YES	NO		