

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF MINING PROGRAMS

Version: 3.6.0

Inspection Report

Inspection Type	RTNC - Routine/Complete Inspection	Permit Number	7974SM1
DEP Office	EP DMO Pottsville Dstr Mng Off	NPDES Number	PA0594121
Permittee Name	HEIDELBERG MATERIALS NE LLC	PF Name	HEIDELBERG MATERIALS NE ROCK HILL QUARRY
Address 1	7660 IMPERIAL WAY	Permit Type	IMMO - Industrial Mineral Mining Operation
Address 2		Permit Kind	LARGE - Surface Large
City	ALLENTOWN	License Number	24143
State/ZIP Code	PA 18195-1040	Permit Status	ACTIV - Active
Arrival Date / Time	04/12/2023 08:15 AM	Municipality	East Rockhill Township
Depart Date / Time	04/12/2023 02:15 PM	County	Bucks
Inspection ID	3539327	GP12 Permit Number	
Contract Operator Name		Contract Operator License Number	
		Complaint Number	

Inspector Details

Inspector Name:	AMIEE M BOLLINGER	Inspector Telephone Number:	(570) 621-3121	Inspector Email:	ambollinge@pa.gov
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Expiration Dates

Mining License	12/31/2023	Contractor License	/
Mining Permit	07/19/2028	NPDES Permit	07/19/2028 PENDING

Inspection Result

NOVIO - No Violations Noted



Erosion & Sedimentation			
Approved E&S Plan	✓ Inspected	Discharge Structure	✓ Inspected
Sediment Ponds/Dams	✓ Inspected		
Operations			
Haul Roads	✓ Inspected	Mining Operation	✓ Inspected
Permit Conditions	✓ Inspected	Signs and Markers	✓ Inspected
Unauthorized Mining	✓ Inspected		
Reclamation			
Permit Conditions	✓ Inspected	Reclamation Plan	✓ Inspected
Mining Area/Bonding			
Adequate Bonding	✓ Inspected		
Safety			
<u>Highwalls</u>			✓ Inspected
<u>Roads</u>			✓ Inspected
Compliance			
Pattern Of Violations	✓ Inspected		

This Report is official notification that a representative of the Department of Environmental Protection has conducted an investigation of your operation. Violations observed by the Department have been noted on this report form.

If the Department uncovers any violations based on laboratory reports or further consideration of the conditions described in this report, the District Office will notify you of such violations in writing.

If an order was issued by the Department, you will be provided with a written confirmation of that order. You should not wait until you receive this confirmation Order before taking appropriate action.

This report does not constitute an order or other appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal actions for any violation noted herein.

General Comments

On site with Mr. Darren Henry (SMCI/DEP) to observe Sampling Event #3. This event is moving site stock pile material to another location on the site. Air monitoring stations were placed in the same sampling locations and running prior to the event. The original pile was wetted prior to removing any material. A water truck was on site and wetting the haul road and originating stock pile. No dust was observed while equipment was moving on the site. Very minimal dust was observed when dumping the rock on the new stock pile which dissipated quickly.

Prior to the event, Mr. Andrew Gutshall P.G. (Heidelberg) stated the on site weather station recorded .01 inches of rain at noon on 4/11/2023. Mr. Gutshall looked at other weather stations in the area and none recorded any precipitation. The reading may have been an error. Mr. Gutshall will call the manufacturer for possible maintenance. The site was very dry at the time of the sampling event. Weather was warm and windy prior and during the event.

All erosion and sedimentation controls were observed and in working order. The discharge was clear and about 5 GPM. No other activity was occurring on site.

Air Quality Inspector Jennifer Ramos-Buschmann was on site.

Samples

NPDES

NPDES ID: 15611 Outfall Alias: 001

Sample ID	Date / Time
	/
	/





Stockpile 500 tons of rock was taken from - looking $\ensuremath{\mathsf{W}}$

FEL moving rock to new pile - looking W



New pile and water truck - looking W