

C.C.T. Boretki

**INSPECTION REPORT
 NONCOAL**

Mine Name Rock Hill Quarry

Weather _____ Complete Partial On Site Times _____ - _____

PERMITTEE Hanson Aggregates Pennsylvania, LLC	TOWNSHIP East Rockhill	COUNTY Bucks	PERMIT NO. 7974SM1
ADDRESS: 7660 Imperial Way Allentown PA 18195	VIOLATION HISTORY 0 NOV'S 0 CO'S	<input checked="" type="checkbox"/> VIOLATIONS NOTED PREVIOUS VIOLATIONS: <input type="checkbox"/> CORRECTED <input type="checkbox"/> UNCORRECTED	<input checked="" type="checkbox"/> FOLLOW-UP INSP. REQUIRED <input checked="" type="checkbox"/> COMPLIANCE ORDER <input type="checkbox"/> FTC ORDER <input checked="" type="checkbox"/> CEASE ORDER
LICENSE NO. & EXP. DATE 24143 12/31/2018			OPERATIONAL STATUS Active

GENERAL MINING INFORMATION: Large Small 10,000 2,000 GP 105 GP 103 Expiration Date: _____

a. Areas-Minerals-Pit Dimensions (L/W/H)-Method: Argillite open pit- water filled pit- ~1500' x ~900' x ~250'
 b. Equipment-Use & Conditions: portable crushers; FELs; track excavators; grader; haul trucks - good condition
 c. Contract Miner: Yes No Name: R. E. Pierson d. Approved Blast Plan: Yes No Is there blasting today? Yes No

Approved Acres	Approved Pit Volume	Progress of Reclamation	Liability
Mining Area: 103.2 Support:	yd ³	Regraded acres Topsoiled acres	Current Bond
Disturbed not planted:	Current Pit Volume	Water Impoundment: Acres Approved Acres Actual	\$ 203,400
Affected acres	yd ³	Planted, Grasses acres	Current Liability
Mining Area: 103.2 Support:	Selective Grading of Highwall	Trees Required ac. Planted ac.	\$
Disturbed not planted:	Approved: yd ³ Current:	Meeting Stage 1 criteria: acres	

Highwall Bond (Blasting to achieve reclamation) Approved/Affected

<20 ft.:	ft.	ft.	>20<30 ft.	ft.	ft.	>30<40 ft.	ft.	ft.	>40<50 ft.	ft.	ft.	>50 ft.	ft.	ft.
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PERFORMANCE STANDARDS NONCOAL

Obs.	STANDARD	PC or Reg.	Viol.	Comp. Date	Obs.	STANDARD	PC or Reg.	Viol.	Comp. Date
<input checked="" type="checkbox"/>	Unauthorized Mining		<input type="checkbox"/>		<input checked="" type="checkbox"/>	Air Resources Protection		<input type="checkbox"/>	
<input checked="" type="checkbox"/>	Mining License		<input type="checkbox"/>		<input type="checkbox"/>	Concurrent Reclamation		<input type="checkbox"/>	
<input checked="" type="checkbox"/>	Signs and Markers		<input type="checkbox"/>		<input type="checkbox"/>	Backfilling and Grading		<input type="checkbox"/>	
<input checked="" type="checkbox"/>	Topsoil-Rem/Storage/Handling		<input type="checkbox"/>		<input type="checkbox"/>	Revegetation		<input type="checkbox"/>	
<input checked="" type="checkbox"/>	Effluent Standard		<input type="checkbox"/>		<input checked="" type="checkbox"/>	Haul Roads		<input type="checkbox"/>	
<input checked="" type="checkbox"/>	Diversions and Conveyance		<input type="checkbox"/>		<input checked="" type="checkbox"/>	General Safety		<input type="checkbox"/>	
<input checked="" type="checkbox"/>	Sediment Control Measures	Reg	<input checked="" type="checkbox"/>	9/14/2018	<input checked="" type="checkbox"/>	Permit Conditions		<input type="checkbox"/>	
<input type="checkbox"/>	Treatment Facilities		<input type="checkbox"/>		<input type="checkbox"/>	Temporary Mining Cessation		<input type="checkbox"/>	
<input checked="" type="checkbox"/>	Sedimentation Ponds		<input type="checkbox"/>		<input checked="" type="checkbox"/>	Distance Limitations-Barriers		<input type="checkbox"/>	
<input checked="" type="checkbox"/>	Discharge Structures		<input type="checkbox"/>		<input checked="" type="checkbox"/>	Bench Development		<input type="checkbox"/>	
<input checked="" type="checkbox"/>	Dams, Ponds-Design/Const./Maint.		<input type="checkbox"/>		<input checked="" type="checkbox"/>	Permit Line Setback		<input type="checkbox"/>	
<input checked="" type="checkbox"/>	Water Monitoring-Ground/Surface		<input type="checkbox"/>		<input type="checkbox"/>	Stability Analysis		<input type="checkbox"/>	
<input type="checkbox"/>	Water Discharge-Underground Mine		<input type="checkbox"/>		<input checked="" type="checkbox"/>	Blasting Requirement		<input type="checkbox"/>	

COMMENTS AND RECOMMENDATIONS:
 This inspection report is to note a violation. On 7/6/2018 there was a muddy discharge of water to an unnamed tributary of the Tohickon Creek from an area disturbed by mining. Sediment laden water from behind the garage was observed flowing in a channel along the north side of the old crusher area into the diversion swale. The diversion swale was to carry water from an undisturbed area only. This discharge was sampled (4519570) and resulted in a Total Suspended Solids (TSS) of 262 mg/L. Therefore Compliance Order 18-5-039-N is issued for failure to design/construct/maintain adequate erosion and sedimentation controls as per 25 Pa. Code Chapter 102 and permit conditions which incorporate the former 25 Pa. Code § 77.102 (c)(1). The operator shall design/construct/maintain erosion and sedimentation controls in accordance with 25 Pa. Code § 77.102 (c)(1) and Pa. Code Chapter 102. The operator shall also submit a plan detailing the corrective action to be taken to prevent sediment laden water from the garage channel leaving the site. This plan should be submitted no later than 8 am on September 14, 2018 to the attention of Mr. Gary Latsha (Env. Group Mgr./DEP) in the Pottsville District Office.

Person Contacted Mr. Jim Allen	Title Superintendent	Discharge/Seeps: <input type="checkbox"/> yes <input type="checkbox"/> no	Samples Collected: <input type="checkbox"/> yes <input type="checkbox"/> no
Signature <i>7012 2210 0001 4772 5616</i>		Range of Samples Collected	Collector ID No. 4519 Employee ID No. 608058
Investigator Signature Amiee Bollinger <i>A Bollinger</i>			

The Operator's signature acknowledges that he has read the report, including the reverse side, and that he was given the opportunity to discuss it with the investigator. The signature does not necessarily mean he agrees with the report.

White - District File Yellow - Permittee Pink - Inspector

Att: Tom CO issued 8/14/18 Class Code 1



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF MINING PROGRAMS
P.O. BOX 8461
HARRISBURG, PA 17105-8461

COMPLIANCE ORDER

OPERATOR NAME Hanson Aggregates Pennsylvania, LLC			DOCKET NUMBER 18-5-039-N	
ADDRESS 7660 Imperial Way Allentown PA 18195-1040			PERMIT NUMBER 7974SM1	
			MUNICIPALITY East Rockhill Township	
NAME AND TITLE OF PERSON SERVED Mr. Andrew Gutshall P.G. Area Environmental Manager			COUNTY Bucks	
MINE NAME OR DESCRIPTION Rock Hill Quarry			LICENSE NUMBER 24143	
DATE OF INSPECTION 7/6/2018	DATE OF ORDER 8/14/2018	DATE OF SERVICE/MAIL 8/14/2018	CERT. MAIL NO. 70122210000147725616	CESSATION ORDERED <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

The Department of Environmental Protection is the agency with the authority to administer and enforce the Clean Streams Law, the Act of June 22, 1937, P.L. 1987, as amended, 35 P.S. § 691.1 *et seq.*, the Surface Mining Conservation and Reclamation Act, the Act of May 31, 1945, P.L. 1198, as amended, 52 P.S. § 1396.1 *et seq.*, the Noncoal Surface Mining Conservation and Reclamation Act, the Act of December 19, 1984, P.L. 1093, No. 219, as amended, 52 P.S. § 3301 *et seq.*, the Coal Refuse Disposal Control Act, the Act of September 24, 1968, P.L. 1040, as amended, 52 P.S. § 30.51 *et seq.*, the Bituminous Mine Subsidence and Land Conservation Act, the Act of April 27, 1966, P.L. 31, No. 1, as amended, 52 P.S. § 1406.1 *et seq.*, the Anthracite Coal Mine Act, the Act of November 10, 1965, P.L. 721, No. 346, as amended, 52 P.S. § 70-101 *et seq.*, the Bituminous Coal Mine Act of 1961, the Act of July 17, 1961, P.L. 659, No. 339, as amended, 52 P.S. § 701-101 *et seq.*, and Section 1917-A of the Act of April 9, 1929, P.L. 177, as amended, 71 P.S. § 510-17, and the Rules and Regulations of the Environmental Quality Board adopted thereunder.

The undersigned authorized representative of the Department has determined that the violations listed in the attachment(s) exist on the above referenced mine site. This Order constitutes a separate Order for each violation listed.


Pursuant to §§ 5, 301, 307, 315, 316, 401, 402, 601, and 610 of the Clean Streams Law (35 P.S. §§ 691.5, 691.301, 691.307, 691.315, 691.316, 691.401, 691.402, 691.601, and 691.610), §§ 4.2 and 4.3 of the Surface Mining Conservation and Reclamation Act (52 P.S. §§ 1396.4b and 1396.4c), § 11 of the Noncoal Surface Mining Conservation and Reclamation Act, (52 P.S. § 3311), §§ 3.1 and 9 of the Coal Refuse Disposal Control Act, (P.L. 31, 52 P.S. § 1406.1), §§ 701-101 *et seq.*, of the Bituminous Coal Mine Act (52 P.S. §§ 701-101) and Section 1917-A of the Administrative Code (71 P.S. § 510-17), and 25 Pa. Code §§ 86.211 and 86.213, it is hereby ordered that the operator shall perform the corrective actions listed in the attachment within the designated abatement time.

APPEAL NOTICE

Any person aggrieved by this action may appeal, pursuant to Section 4 of the Environmental Hearing Board Act, 35 P.S. Section 7514, and the Administrative Agency Law, 2 Pa.C.S. Chapter 5A, to the Environmental Hearing Board, Second Floor, Rachel Carson State Office Building, 400 Market Street, P.O. Box 8457, Harrisburg, PA 17105-8457, 717-787-3483. TDD users may contact the Board through the Pennsylvania Relay Service, 800-654-5984. Appeals must be filed with the Environmental Hearing Board within 30 days of receipt of written notice of this action unless the appropriate statute provides a different time period. Copies of the appeal form and the Board's rules of practice and procedure may be obtained from the Board. The appeal form and the Board's rules of practice and procedure are also available in braille or on audiotape from the Secretary to the Board at 717-787-3483. This paragraph does not, in and of itself, create any right of appeal beyond that permitted by applicable statutes and decisional law.

IF YOU WANT TO CHALLENGE THIS ACTION, YOUR APPEAL MUST REACH THE BOARD WITHIN 30 DAYS. YOU DO NOT NEED A LAWYER TO FILE AN APPEAL WITH THE BOARD.

IMPORTANT LEGAL RIGHTS ARE AT STAKE, HOWEVER, SO YOU SHOULD SHOW THIS DOCUMENT TO A LAWYER AT ONCE. IF YOU CANNOT AFFORD A LAWYER, YOU MAY QUALIFY FOR FREE PRO BONO REPRESENTATION. CALL THE SECRETARY TO THE BOARD (717-787-3483) FOR MORE INFORMATION.

	Department Representative Name & Title Amiee Bollinger	
Operator/Representative Signature	Investigator Signature 	Employee ID No. 608058

ORDER (Continuation)

PARAGRAPH NO. 1

DOCKET NUMBER 18-5-039-N

Description of Violation: The operator failed to design/construct/maintain adequate erosion and sedimentation controls. On 7/6/2018 there was a muddy discharge of water to an unnamed tributary of the Tohickon Creek from an area disturbed by mining. Sediment laden water from behind the garage was observed flowing in a channel along the north side of the old crusher area into the diversion swale. The diversion swale was to carry water from an undisturbed area only. This discharge was sampled (4519570) and resulted in a Total Suspended Solids (TSS) of 262 mg/L.

Location of Violation: SMP No. 7974SM1 - Rock Hill Quarry - Hanson Aggregates PA, LLC - East Rockhill Township - Bucks County

Provisions of Regulation, Statute or Permit Violated: 25 Pa. Code Chapter 102 and permit conditions which incorporate the former 25 Pa. Code § 77.102(c)(1)

Corrective Action Required or Activity to be Ceased: The operator shall design/construct/maintain erosion and sedimentation controls in accordance with 25 Pa. Code § 77.102 (c)(1) and Pa. Code Chapter 102. The operator shall also submit a plan detailing the corrective action to be taken to prevent sediment laden water from the garage channel leaving the site. This plan should be submitted no later than 8 am on September 14, 2018 to the attention of Mr. Gary Latsha (Env. Group Mgr./DEP) in the Pottsville District Office.

Required Abatement Date and Time: 8 AM September 14, 2018

PARAGRAPH NO. N/A

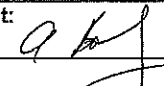
Description of Violation:

Location of Violation:

Provisions of Regulation, Statute or Permit Violated:

Corrective Action Required or Activity to be Ceased:

Required Abatement Date and Time:

Date of Service/Mail: 8/14/2018
For the Department: Amiee Bollinger 
Employee ID No. 608058