



COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BUREAU OF MINING PROGRAMS

INSPECTION REPORT  
NONCOAL

Date: 12/4/2018

Mine Name Rock Hill Quarry  
Weather Overcast 30 F

Complete  Partial  On Site Times 0920 - 1300

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 1 CO'S	<input type="checkbox"/> VIOLATIONS NOTED PREVIOUS VIOLATIONS: <input checked="" type="checkbox"/> CORRECTED <input type="checkbox"/> UNCORRECTED	<input type="checkbox"/> FOLLOW-UP INSP. REQUIRED <input type="checkbox"/> COMPLIANCE ORDER <input type="checkbox"/> FTC ORDER <input type="checkbox"/> CEASE ORDER
GENERAL MINING INFORMATION: Large <input checked="" type="checkbox"/> Small 10,000 <input type="checkbox"/> 2,000 <input type="checkbox"/> GP 105 <input type="checkbox"/> GP 103 <input type="checkbox"/> Expiration Date:		LICENSE NO. & EXP. DATE 24143 12/31/2018	
OPERATIONAL STATUS Active			
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 <input checked="" type="checkbox"/> No <input type="checkbox"/> Name: R. E. Pierson			
d. Approved Blast Plan: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Is there blasting today? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
Approved Acres		Approved Pit Volume	
Mining Area: 103.2 Support: ~45		yd <sup>3</sup>	
Disturbed not planted: 103.2		Current Pit Volume	
Affected acres		yd <sup>3</sup>	
Mining Area: 103.2 Support: ~45		Selective Grading of Highwall	
Disturbed not planted: 103.2		Approved: yd <sup>3</sup> Current:	
Progress of Reclamation			
Regraded 0 acres Topsoiled 0 acres			
Water Impoundment : Acres Approved Acres Actual			
Planted, Grasses 0 acres			
Trees Required ac. Planted ac.			
Meeting Stage 1 criteria: 0 acres			
Liability			
Current Bond			
\$ 203,400			
Current Liability			
\$			
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.

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		<input type="checkbox"/>		<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:

On site to investigate complaints about noise and dirt on Rockhill Road. Noise readings were taken at three locations around the quarry; 1470 West Rock Rd., 2034 Rockhill Rd., pull off area NW of quarry entrance. These locations are labeled as Location 6, Location 5 and Location 2 on the attached summary of noise readings collected during 2018. All of the readings were below the 67 dB threshold. Rockhill Road did appear to be stained with brown dirt, but no mud/dirt was found on the road. I spoke with Mr. Jim Allen (Superintendent) and he stated that he did have a sweeper clean up the road and placed clean rock in areas that were muddy or had puddles of water. No violations noted at this time.

12/5/2018- Mr. Andrew Gutshall (Hanson) contacted the Department to report a positive test result for asbestos. All crushing, blasting, pre-stripping or hammering/breaking rock at the site was immediately ceased and will remain ceased until such time as the Department authorizes the operator to resume crushing, blasting and hammering/breaking activities.

12/6/2018- On site due to complaints of mud/dirt on Rockhill Road. Rockhill Road appeared to be stained from drag out but no clumps of mud were observed. Spoke to Mr. Jim Allen who stated that he had a sweeper on site prior to my arrival and had filled areas of standing water with stone so trucks would not track out mud.

Violation History: CO issued 8/14/018 - 25 Pa. Code Chapter 102 and permit conditions which incorporate the former 25 Pa. Code § 77.102 (c)(1)

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	Investigator Signature Amiee Bollinger	Range of Samples Collected	Collector ID No. 4519 Employee ID No. 608058

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

## 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 may be obtained from 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.

Violations of performance standards on operations permitted prior to the effective date of the regulations promulgated pursuant to Act 219, the 1984 Noncoal SMCRA shall be cited as a violation of permit conditions and shall be designated as PC on the reverse side in the column headed by PC or Reg.

Violations of performance standards on operations permitted after the effective date of the regulations promulgated pursuant to Act 219, the 1984 Noncoal SMCRA shall be cited as a violation of the regulations.