

#### COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION **BUREAU OF MINING PROGRAMS**

### INSPECTION REPORT NONCOAL

۲a	ge	1	OT	 	<u>l</u>	_			
_					_			_	

Pink - Inspector

Date: 4/22/2016 Mine Name New Hope Quarry Weather Overcast 67 F Complete Partial 🖂 On Site Times \_ 1045 1500 PERMITTEE TOWNSHIP COUNTY PERMIT NO. New Hope Crushed Stone & Lime Co. Solebury Bucks 7974SM3 VIOLATION ☐ VIOLATIONS NOTED ☐ FOLLOW-UP INSP. REQUIRED LICENSE NO. & EXP. DATE ADDRESS: HISTORY PREVIOUS VIOLATIONS: COMPLIANCE ORDER 1879 8/31/2016 PO Box 248 NOV'S ☑ CORRECTED ☐ FTC ORDER OPERATIONAL STATUS 0 New Hope PA 18938-0248 1 CO'S ☐ UNCORRECTED ☐ CEASE ORDER Active **GENERAL MINING INFORMATON:** Large 🗵 Small 10,000 | 2,000 | GP 105 GP 103 Expiration Date: a. Areas-Minerals-Pit Dimensions (L/W/H)-Method: Limestone open pit- ~2550' x ~1100' x ~315' b. Equipment-Use & Conditions: crushing/screening plants; FELs; haul trucks; track excavators; backhoe; water truck- good condition Contract Miner: Yes ☐ No ☒ Name: d. Approved Blast Plan: Yes ⊠ No □ Is there blasting today? Yes □ No ⊠ Progress of Reclamation Approved Acres Approved Pit Volume Liability Mining Area: 141 Support: yd³ Regraded acres Topsoiled **Current Bond** acres Water Impoundment: Acres Approved Disturbed not planted: **Current Pit Volume** Acres Actual \$465,850 Planted, Grasses Affected acres acres Current Liability Selective Grading of Highwall Trees Required ac. Planted \$ Mining Area: 141 Support: ac. Disturbed not planted: Approved: yd<sup>a</sup> Current: Meeting Stage 1 criteria: Highwall Bond (Blasting to achieve reclamation) Approved/Affected >20<30 ft. ft. ft. >30<40 ft. <20 ft.: ft. ft. >40<50 ft. ft. >50 ft. ft. ft. PERFORMANCE STANDARDS NONCOAL Obs. STANDARD PC or Reg. Viol. Comp. Date Obs. PC or Reg. Comp. Date Viol. ☑ Unauthorized Mining Air Resources Protection Mining License П Ø Concurrent Reclamation Signs and Markers Backfilling and Grading Topsoil-Rem/Storage/Handling Revegetation Effluent Standard Haul Roads Diversions and Conveyance General Safety Sediment Control Measures **Permit Conditions** Temporary Mining Cessation Treatment Facilities X X X Sedimentation Ponds Distance Limitations-Barriers  $\Box$ Discharge Structures Bench Development Dams, Ponds-Design/Const./Maint. Permit Line Setback Water Monitoring-Ground/Surface Stability Analysis Water Discharge-Underground Mine COMMENTS AND RECOMMENDATIONS: This partial inspection was conducted in the company of Mr. Jeff Phillips (Superintendent) and Mr. Tim Romano (Foreman). More trees were removed from the NW corner. Material was stockpiled on the top level of the NW corner for reclamation. The pumping rate has decreased to about 500,000 GPD. The operator was reminded that reclamation work needed to continue as noted in items 2 and 3 in the Department letter dated January 29, 2016. Failure to comply with the terms and conditions of the January 29, 2016 letter will result in enforcement action. Current depth: -120 MSL Approved to: -120 MSL Violation History: CO issued 10/1/2015 - Section 7 (c)(5) and (10) of the Noncoal Surface Mining Conservation and Reclamation Act, 52 P.S. § 3307(c)(5) and (10). (GL) Samples Collected: yes Person Contacted Title Discharge/Seeps: X yes ⊠ no Mr. Tim Romano Foreman Range of Samples Collected to Investigator Signature Signature Collector ID No. 4519 Amiee Bollinger 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.

Yellow - Permittee

### 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.



# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF MINING PROGRAMS

## INSPECTION REPORT NONCOAL

Page 1	of <u>1</u>	
Date:	4/27/201	3

Mine Name New Hope Quarry		NON	COAL			Date	4/2//2010	
Weather Overcast 50 F		Complete 🗌			On Site Tim	nes <u>1115</u>	- <u>1315</u>	
PERMITTEE New Hope Crushed Stone & Lime Co.	TOWNSHIP Solebury		COUNTY			PERMIT NO. 7974SM3		
ADDRESS:	VIOLATION	☐ VIOLATIONS		-UP INSP. REC		~	& EXP. DATE	
PO Box 248	HISTORY	PREVIOUS VIOL	ATIONS: 🔲 COMPLI	ANCE ORDER		1879	8/31/2016	
New Hope PA 18938-0248	0 NOV'S	☑ CORRECTED ☐ FTC ORDER			1	OPERATIONA	L STATUS	
·	1 CO'S	UNCORRECTED CEASE ORDER				······		
		II 10,000 🔲 2,00		GP 103 L	Expiration	1 Date:		
a. Areas-Minerals-Pit Dimensions (LW/H)-							F-W-1-11	
<ul> <li>b. Equipment-Use &amp; Conditions: crushing/s</li> <li>c. Contract Miner: Yes ☐ No ☒ Name:</li> </ul>	creening plants; PELS; I		excavators; backnoe; w pproved Blast Plan: Ye				Van Dilla K	
Approved Acres	Approved Pit V		Progress of		is there ofar			
Mining Area: 141 Support:	yd³				acres	bility		
Willing Alea. 141 Support.	yu-		Regraded acres Topsoiled Water Impoundment : Acres Appro			Current Bond		
Disturbed not planted:	Current Pit Vo			cres Actual		\$465,850		
Affected acres	yd³	F	lanted, Grasses	acres			t Liability	
Mining Area: 141 Support:	Selective Grading o	f Highwall	rees Required a	ac.	\$			
Disturbed not planted:	Approved: yd³ C	urrent: N	feeting Stage 1 criteria:	acres				
	Highwall Bond (Blasti	ng to achieve re	clamation) Approved/	Affected				
<20 ft.: ft. ft. >20<30 ft.			ft. ft. >40<50		ft. >	-50 ft.	ft. ft.	
	PERFORM	ANCE STAN	DARDS NONCOA	L				
Obs. STANDARD	PC or Reg. Viol.	Comp. Date Ob	s. STANDAF	RD	PC or Re	g. Viol.	Comp. Date	
		Σ						
Mining License		<u> </u>				<u> </u>	ļ	
		<u> </u>		ing				
☐ Effluent Standard							<del>                                     </del>	
☐ Diversions and Conveyance		D	General Safety					
Sediment Control Measures		Σ						
Treatment Facilities								
<ul><li>☑ Sedimentation Ponds</li><li>☑ Discharge Structures</li></ul>						_   🖺	-	
Dams, Ponds-Design/Const./Maint.							<u> </u>	
☑ Water Monitoring-Ground/Surface				`			<u> </u>	
☐ Water Discharge-Underground Mine		D		nt				
comments and recommendations: trees were removed from the NW cobeing moved to the top level NW corthe sump appeared to be up approximated in items 2 and 3 in the Depart January 29, 2016 letter will result in	orner. Material from rner for reclamation imately 3 feet. The ment letter dated Ja	Hurricane Ire The pumpin operator was anuary 29, 20	ne and Tropical St g rate has stayed a reminded that recl	orm Lee that at about 50 amation wo	at was pile 0,000 GPI ork needed	ed up on th D. The wat if to continu	ié floor was er level in ue as	
Current depth: -120 MSL Approved								
Violation History: CO issued 10/1/20 Conservation and Reclamation Act, t				e Mining				
Person Contacted Title		Disc	charge/Seeps: 🛛 yes	□ no	Samples C	Collected:	yes 🖾 no	
Mr. Tim Romano Forei	man	Rar	ge of Samples Collecte		to			
Signature			estigator Signature ee Bollinger			ctor ID No. 4 byee ID No. 6		
The Operator's signature acknowledges it with the investigator. The signature do		report, including	the reverse side, ar	nd that he wa	as given the	e opportunit	y to discuss	
☐ White - District File		Yellow - Perr	nittee		Pink	- Inspecto	र	

### 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, PA 17105-8457. Street. P.O. Box 8457, Harrisburg. 400 Market 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.



