

Mine Name New Hope Quarry

☐ White - District File

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF MINING PROGRAMS

INSPECTION REPORT NONCOAL

Page 1 of	1

Date: 12/21/2016

☐ Pink - Inspector

Weather Overcast 28 F	_		Complete	\boxtimes	Partial [On Site Ti	mes <u>1</u>	010	- 1125
PERMITTEE	TOWNSH				COUNTY	•			PERMIT		
New Hope Crushed Stone & Lime Co.	Solebur	/ LATION	☐ VIOLATION	IC NO	Bucks	ПЕОПОМ	UP INSP. REC	MIDED	7974SN		& EXP. DATE
ADDRESS:		STORY	PREVIOUS VI			7.	NCE ORDER	KOIKED	1879	E NO. d	8/31/2017
PO Box 248	<u>o</u>	NOV'S	CORRECT			☐ FTC ORD				TIONAL	STATUS
New Hope PA 18938-0248	2	CO'S	UNCORRE			☐ CEASE O	RDER		Active		
	Large 🛚		II 10,000 🔲 2	00 00		GP 105 🛛	GP 103	Expiration	on Date:	8/10/2	2021
a. Areas-Minerals-Pit Dimensions (L/W/H)-N											
b. Equipment-Use & Conditions: crushing/so	creening pla	ints; FELs;									
c. Contract Miner: Yes No Name:				Appi					asting to		res ☐ No 🛚
Approved Acres	App	roved Pit V					Reclamation				oility
Mining Area: 141 Support:		yd	3		raded		opsoiled	acres		Curren	it Bond
Disturbed not planted:	Cu	rrent Pit Vo	olume	vva	er impou		cres Approve cres Actual	ea	\$356.1	99 73	(paid in)
Affected acres	Ju	yd		Plai	nted, Gra		acres		0.500		Liability
Mining Area: 141 Support:	Selectiv		of Highwall		es Requir		c. Planted	ac.	\$1,144	1 (2 2 2)	
	approved:		Current:			ge 1 criteria:	acres		1	1	
	Highwall E	Sond (Blast	ing to achieve				Affected				
	ft.		>30<40 ft.	ft.		. >40<50		ft.	>50 ft.		ft. ft.
<20 ft.: ft. ft. >20<30 ft.	1600.7	32500	4 74000 NOONALONGO	30(08)		Se Setting Property	5360 A	IL.	/50 It.		it. it.
	Р		IANCE STA	MD	ARDS N	NONCOA	L				
Obs. STANDARD	PC or		Comp. Date	Obs.		STANDAF		PC or I	Reg.	Viol.	Comp. Date
☐ Unauthorized Mining						ources Prote				井	
Mining License						rent Reclam				뭐_	-
Signs and Markers				X		ing and Grad	ing			-님-	
Topsoil-Rem/Storage/Handling				빝	Revege					<u>-</u> B_	
Effluent Standard					Haul Ro					-#-	
Diversions and Conveyance					Genera					ᆜ	
Sediment Control Measures						Conditions	Nanadian				
Treatment Facilities				H		rary Mining C				+	
Sedimentation Ponds			-			e Limitations				H	
Discharge Structures						Developmen				Ħ	
Dams, Ponds-Design/Const./Maint.						Line Setback	(_=_	-
				冶		/ Analysis g Requireme	nt				<u> </u>
	TI:	10.000						. Tim D.		-	
COMMENTS AND RECOMMENDATIONS:	I his com	plete insp	ection was	conc	lucted I	n the com	pany of ivi	r. Tim Ro	mano (Forei	man).
Blast reports 16-87 (9/21/2016) thro	ugh 16-1	18 (12/20	/2016) were	revi	ewed.	All blast re	eports and	l seismic	data ap	pear	ed to be in
compliance with the blast plan and r	egulation	s. The pi	rimary, seco	ndai	v and t	ertiary cru	shing/scre	ening pla	ants we	re rui	nning. One
front-end loader and 3 haul trucks w	ere remo	vina shot	rock from the	ne 5 ^t	ⁿ level	One from	t-end load	er was m	ovina m	nateri	al on the
5 th level for the loader to pick up. Or	no evenu	ator with	hammer w	ise h	reaking	ONOTION	material o	n the 5 th	level 7	Two f	ront_end
loaders were working in the stock ar											
second reclamation area (NE corner											
reclamation timetable. The employe	ee log boo	ok was re	viewed. Pu	mpir	ıg volur	nes were	reviewed a	and were	approx	imate	ely 500,000
GPD. Water was discharging and a	ppeared	clear. Wa	ater levels in	the	pit and	sump app	peared to I	be the sa	me as f	the pr	revious
inspection. The operator is reminde											
the 5 th of each month. The operator											
operator was reminded that reclama											
January 29, 2016. Failure to comply											
Violation History: 1) CO issued 8/26											
Conservation and Reclamation Act.	(GL) 2) (CO issued	10/1/2015	- Se	ction 7	(c)(5) and	I (10) of the	e Noncoa	al Surfa	ce M	ining
Conservation and Reclamation Act,							54 55				=
Person Contacted Title						eps: 🛛 yes	no	Sample	es Collect	ted:]yes ⊠ no
Mr. Tim Romano Fore	eman			# E - C - C - C - C - C - C - C - C - C -		ples Collect			to	17.00	mediane mediane
Signature					tigator Si		260		ollector II		
	20 /2/2	2.00			e Bollinge		Po		nployee I		
The Operator's signature acknowledges it with the investigator. The signature do							ind that he	was given	the opp	ortun	ity to discus

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

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Date <u>12/21/2016</u>

Mine Name <u>New Hope Quarry</u> Weather <u>Overcast 28 F</u>

NPDES INSPECTION REPORT

On Site Times 1010 - 1125

PERMITTEE New Hope Crushed Stone & Lime Co. TOWNSHIP Solebury					COUNTY Bucks		1232	MINING PERMIT NO. 7974SM3			
ADDRESS PO Box 248 New Hope PA 18938-0248 PREVIOUS VIOLATIONS: CORRECTED UNCORRECTED					☐ NOTICE		F	NPDES PERMIT NO. PA 0595853 EXPIRATION DATE 2/17/2013 - in for review			
				SITE F	REVIEW						
OUTFAI	L TYPE	DISCHAF	CINCS		OUTFAL	L TYPE		DISCHA	PGING2	SAMPLED?	
001	Sediment ☐ Treatr	100000000000000000000000000000000000000		☐ Yes ☐ No	OUTTAL	☐ Sediment ☐ Ti	reatment	☐ Yes		☐ Yes ☐ No	
	☐ Sediment ☐ Treatr	041_01100		☐ Yes ☐ No		☐ Sediment ☐ Ti		☐ Yes	- C C C C C C C C	☐ Yes ☐ No	
	☐ Sediment ☐ Treatr			☐ Yes ☐ No		☐ Sediment ☐ Ti	reatment				
	☐ Sediment ☐ Treatr	nent Yes	☐ No	☐ Yes ☐ No		☐ Sediment ☐ Ti	reatment	☐ Yes	□No	☐ Yes ☐ No	
	☐ Sediment ☐ Treatr	nent Yes	□No	☐ Yes ☐ No		☐ Sediment ☐ Ti	reatment	☐ Yes	□No	☐ Yes ☐ No	
	☐ Sediment ☐ Treatr	nent Yes	☐ No	☐ Yes ☐ No		☐ Sediment ☐ Treatme					
	☐ Sediment ☐ Treatr	nent Yes	□ No	☐ Yes ☐ No		☐ Sediment ☐ Ti	reatment	☐ Yes	☐ No	☐ Yes ☐ No	
	charge alternatives required							Medical #6 - 149 - 1200 x 1		Yes No	
Are stor	mwater BMPs required by N	PDES? Tyes	₫ No	If so, are they in	stalled and	functioning correctly?	Yes 🗌	No □ N/A	\		
				harge Monito							
/1.000000000000000000000000000000000000	Reviewed: 3	CONTROL PROCESS IN TOWN FOR	C DESCRIPTION OF THE	s? 🗆 Yes 🖾 No	\ V	/iolations not reported? ☐	Yes 🛛 I	No			
Was a DI	MR included for every outfall?	Yes No If no,	which or	utfalls were missing:							
Are any o	of the outfalls indicated as having	no discharge?	Yes 🛛	No	V	Vere the DMRs signed?	Yes 🗌	No			
			NP	DES COMPLIA	ANCE CH	IECKLIST					
Obs.	STANDARD	PC or REg.	Viol.	Comp. Date	Obs.	STANDARD	PC o	or REg.	Viol.	Comp. Date	
	Treatment pond 2-year Effluent Characterization sampling Requirement	40 CFR 122.21(k)(5)(vi)			⊠	NPDES Permit Requirements	92a.	41(a)1			
	Stormwater 2-year Effluent Characterization sampling Requirement	40 CFR 122.26(c)(1)(i)(G)				Failure to Report NPDES Non-Compliance	92	92a.41			
⊠	Reporting Requirements	40 CFR 122.41(I)				Failure to Submit DMR Data	92a	92a.61(g)			
⊠	PPC Plan	Standard Cond 4			⊠	Implementation of E & S Plan Requirements		NPDES Permit Condition 1			
COMMI	ENTS AND RECOMME	ENDATIONS:	Water	was dischargi	ng and ap	ppeared clear. No	sample	was colle	ected.		

Persor	n Contacted		Title		Inspectio						
Mr. Tim Romano Foreman			☐ Partial Date: 12/21/2016								
Investi	gator Signature	218				6	I	Employee	D No.	608058	
Amiee	Bollinger	W									
	☐ White - District F	ile		☐ Yello	w - Perm	ittee		Пр	ink - Ins	spector	

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.

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.