

2700-FM-BAQ0023 2/2015 pennsylvania DEPARTMENT OF ENVIRONMENTAL PROTECTION			INSPECTION REPORT			Commonwealth of Pennsylvania Department of Environmental Protection Air Quality Program					
Date(s) of Inspection: 5/23/18		TV ☐ PA ☐ SM ☐ GP ☒ NM ☐ MEGA ☐		Permit #(s): GP-09-0080 GP3-09-0153		Expiration Date: 12/27/22		Case #: 		PF ID #: 823349	
Company Name: Richard E. Pierson Materials Corp				Municipality: East Rockhill Twp				County: Bucks			
Plant Name: East Rockhill Quarry				Physical Location: Same as below				Federal ID — Plant Code #:			
Responsible Official: Darren Landis						Mailing Address: 2105 N. Rockhill Rd.					
Title: Supervisor / General Manager						Sellersville, PA 18960					
Phone #(s): 609-743-7195											

Mark (X) All Inspection Types That Apply To This Inspection:

☐ Full Compliance Evaluation (FCE)	☐ Plan Approval Inspection	☐ File Review (FR)
☐ Operating Permit Inspection (PI)	☐ Initial Permit Inspection (IPI)	☐ Complaint Inspection (CI)
☒ Routine/Partial (RTPT)	☐ Follow-Up Inspection (Ref. Date: _____)	☐ Sample Collection (SC)
☐ Minor Source(s) Inspection (RFD)	☐ Stack Test Observation	☐ Multi-Media Inspection (MM)
☐ Other:	☐ Announced	

Annual Compliance Certification Received: ☐ YES ☐ NO ☒ N/A Date Received: _____
 AIMS Report Received: ☐ YES ☐ NO ☒ N/A Date Received: _____

Mark (X) All Activities That Apply:

☐ File Review	☒ Pre-Inspection Briefing	☒ Exit Interview/Briefing
☒ Pre-Inspection Observations	☒ Check For New/Unreported Sources	☐ Sample(s) Collected
☐ Visible Emissions Observations	☐ Verify Operation of CEMS	☐ Other

Comments/Recommendations: Shawn Mountain and I arrived on site at 9:25 am. Aimee Bolinger and Gary Catsha were here from mining. We met with Charlie Elwell who showed us around the site, the conveyors and scalping screen are on site. They have structural steel up for the rock box, the primary crusher is planned to be delivered next week, they started building the retaining wall about 2 1/2 - 3 weeks ago. Foundation is poured for the primary crusher. The current plan is to build out to the surge pile. We looked at the existing equipment which was not operating. The crushers have	Enforcement since last FCE ☐ Yes ☐ No (If yes, attach summary)
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Compliance Status: ☐ In ☐ Out ☐ Pending ☐ Awaiting Co. Report		Needs a Follow-Up Inspection? ☐ Yes ☐ No	
Company Representative: Charles Elwell Jr	Title: Supervisor	Signature: 	Date: 5-23-18
DEP Representative: Jennifer Ramos-Buschmann	Title: AA Specialist	Signature: 	Date/Time: 5/23/18 11:30 am

This document is official notification that a representative of the Department of Environmental Protection, Air Quality Program, inspected the identified site. The findings of this inspection are shown above and on any attached pages, and may include violations uncovered during the inspection. Violations may also be discovered upon review of sample results or from any additional review of Department records. Notification will be forthcoming, if such violations are noted.



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DEPARTMENT OF ENVIRONMENTAL PROTECTION

INSPECTION REPORT

Continued

Commonwealth of Pennsylvania
Department of Environmental Protection
Air Quality Program

sprays installed. conveyors and screens do not. the Norberg AP 300 cone crusher did not have factory installed sprays. R.E. Pierson installed sprays. they were drilling blast holes while we were on site and it was causing some dust. the drill rig has particulate filters and water for dust control. the installation of the primary crusher, associated equipment, foundations without a permit or plan approval is a violation. Richard Pierson Sr. arrived on site during the inspection. we took photos while we were on site. we plan to email a copy of this report to Andrew Gattshall.

Company -- plant name:

Initials of representative interviewed:

Date:

CEh

5-23-18

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Reviewed By

☐ White -- Site☐ Yellow -- District Office☐ Pink -- Regional Office



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DEPARTMENT OF ENVIRONMENTAL PROTECTION

PHOTO LOG FORM

Southeast Regional Office,
Norristown
Air Quality Program

Facility Name	R.E. Pierson Materials Corporation	PF ID:	823349	Date Photos Taken	5/23/2018
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Facility Address	2205 North Rockhill Road Sellersville, PA	Municipality	East Rockhill Township
		County	Bucks

Photo ID #	Time	Description/Observations
DSCN0088	9:28 AM	New site offices and weigh scale (scale not yet in use).
DSCN0089	9:45 AM	Looking east at location of construction of primary crusher.
DSCN0090	9:45 AM	Conveyor and scalper screen (primary) components on-site.
DSCN0091	9:53 AM	Site construction for primary crusher. Note retaining wall and structural steel for 'rock box' (the primary crusher feed hopper).
DSCN0092	9:55 AM	Foundation slab for primary crusher.
DSCN0093	9:55 AM	Foundation slab for primary crusher and structural support for 'rock box'.
DSCN0094	9:56 AM	Foundation slab for primary crusher. Note embedded, exposed steel beams that crusher will be welded to when installed.
DSCN0095	9:56 AM	Foundation slab for primary crusher and attached structural supports for the 'rock box'.
DSCN0096	9:58 AM	View standing southwest of primary crusher looking northwest in direction of planned surge pile/surge tunnel and planned secondary crusher.
DSCN0097	10:05 AM	Pre-existing secondary crusher building that has had the siding removed.
DSCN0098	10:06 AM	Pre-existing secondary crusher building that has had the siding removed.
DSCN0099	10:07 AM	Pre-existing secondary crusher building that has had the siding removed.
DSCN0100	10:08 AM	Standing at pre-existing secondary crusher building looking southeast towards primary crusher area and active construction.
DSCN0101	10:15 AM	Norberg HP300 cone crusher with feed hopper.
DSCN0102	10:15 AM	Sandvick primary crusher and first screening unit.
DSCN0103	10:20 AM	Crushing line. From right to left: primary crusher, primary screen, secondary crusher, secondary screen.
DSCN0104	10:20 AM	Crushing Line. From right to left: primary crusher, primary screen, secondary crusher, secondary screen.
DSCN0105	10:22 AM	Spray bar on feed conveyor of Norberg HP300 cone crusher. Was fabricated and installed by R.E. Pierson Materials.
DSCN0106	10:32 AM	Rig drilling blasting holes (outside contractor). Looking east across water filled pit.
DSCN0107	10:33 AM	Rig drilling blasting holes (outside contractor). Looking east across water filled pit.
DSCN0108	10:34 AM	Water truck used on site to control dust on roads.



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PHOTO LOG FORM

Southeast Regional Office,
Norristown
Air Quality Program

Facility Name R.E. Pierson Materials Corporation **PF ID:** 823349 **Date Photos Taken** 5/23/2018

Facility Address 2205 North Rockhill Road
Sellersville, PA **Municipality** East Rockhill Township
County Bucks

Photo ID #	Time	Description/Observations
DSCN0109	10:34 AM	Pump used to fill water truck from water filled pit. Note water level is near overflow.
DSCN0110	10:44 AM	Rig drilling blasting holes. Looking northeast onto bench.
DSCN0111	10:45 AM	Rig drilling blasting holes. Looking northeast onto bench.
DSCN0112	-----	Failed attempt to get video of blasting drill rig.
DSCN0113	10:50 AM	Drill rig with operator.
DSCN0114	10:56 AM	Drill assembly with solids collection cyclone and dust collection ducts/hoses.
DSCN0115	11:07 AM	Pre-existing primary crusher. Looking west from water filled pit.
DSCN0116	11:07 AM	Pre-existing secondary crusher building that has had the siding removed. Facing southwest from water filled pit.
DSCN0117	11:09 AM	Water truck and pump at pit.

DEP Photographer	Signature	Date
Shawn Mountain	<i>Shawn E. Mountain</i>	5/24/18

DSCN0088



DSCN0089



DSCN0090



DSCN0091



DSCN0092



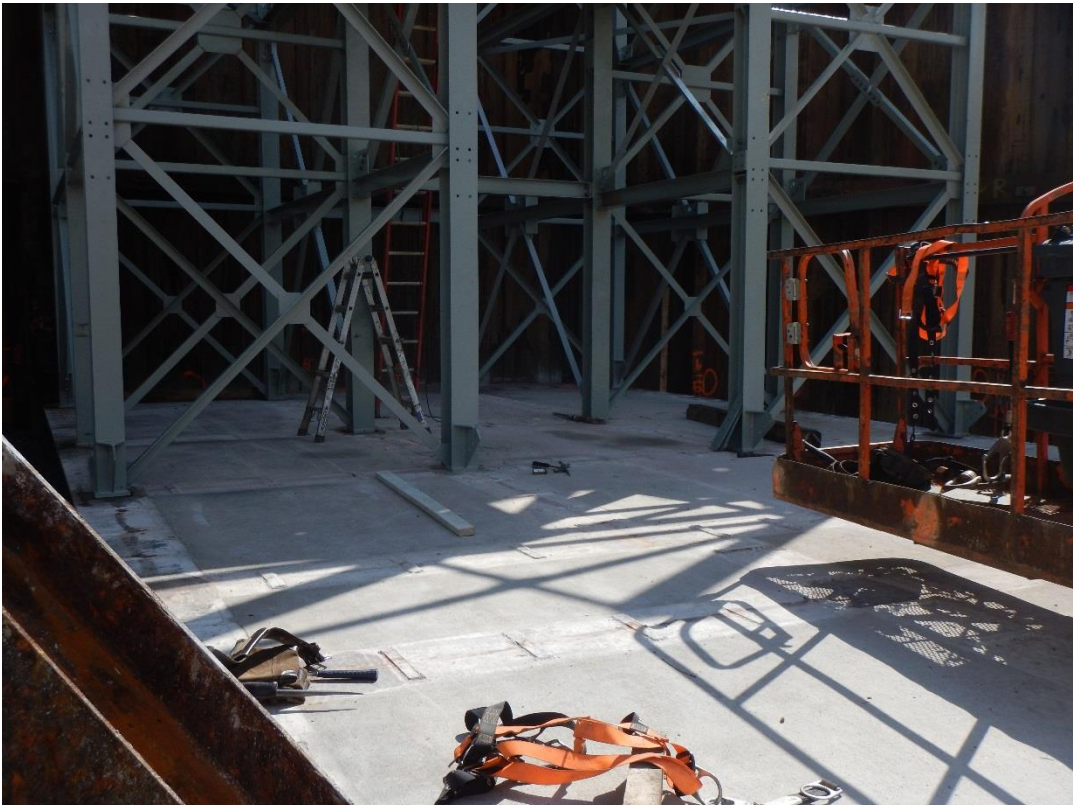
DSCN0093



DSCN0094



DSCN0095



DSCN0096



DSCN0097



DSCN0098



DSCN0099



DSCN0100



DSCN0101



DSCN0102



DSCN0103



DSCN0104



DSCN0105



DSCN0106



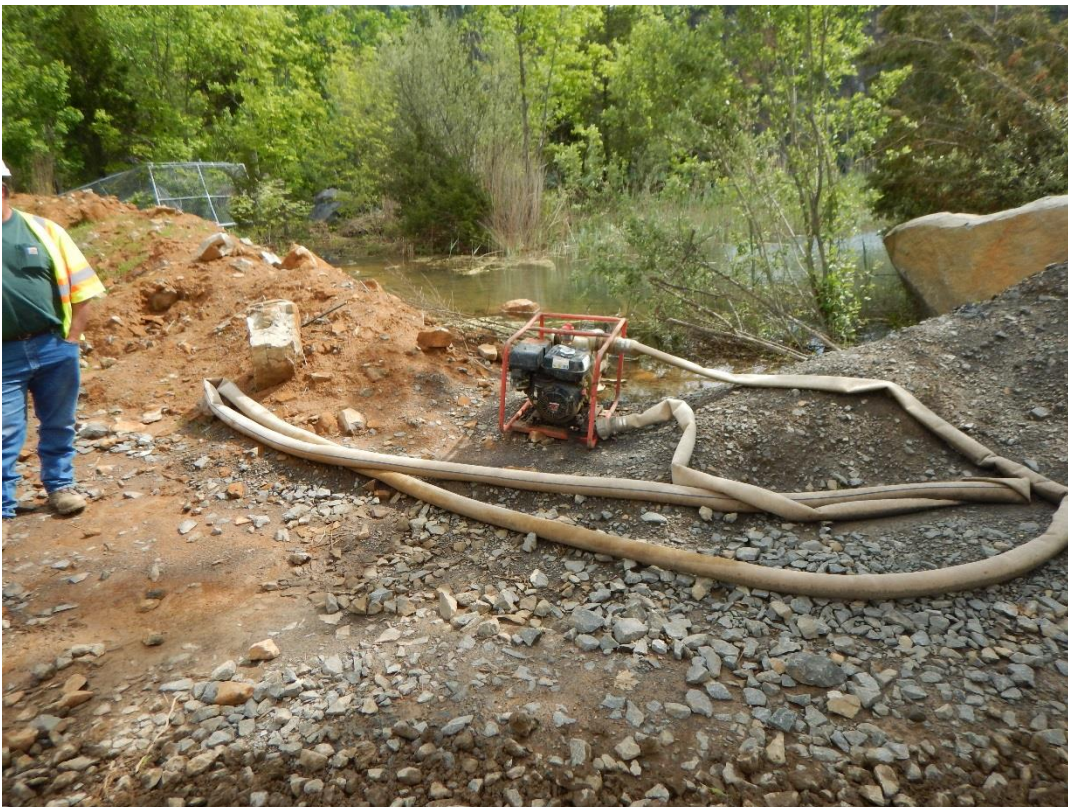
DSCN0107



DSCN0108



DSCN0109



DSCN0110



DSCN0111



DSCN0112 – erroneous video
DSCN0113



DSCN0114



DSCN0115



DSCN0116



DSCN0117

