

Date(s) of Inspection: **10/11/22** TV  PA  SM  GP  NM  MEGA  Permit #(s): \_\_\_\_\_ Expiration Date: \_\_\_\_\_ Case #: \_\_\_\_\_ PF ID #: **851121**

Company Name: **Hanson Aggregates LLC** Municipality: **East Rockhill Twp** County: **Bucks**

Plant Name: **East Rockhill Quarry** Physical Location: **2105 N. Rockhill Rd, Sellersville, PA 18960** Federal ID - Plant Code #: \_\_\_\_\_

Responsible Official: **Andrew Gutshall** Mailing Address: **Lehigh Hanson, Inc.**

Title: **Area Environmental Manager** **7660 Imperial Way**

Phone #(s): **610-366-4819** **Allentown, PA 18145**

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

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

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

**Comments/Recommendations:** Enforcement since last FCE  Yes  No (If yes, attach summary)  
 I arrived on site at 7:10 am to observe an air sampling event. I met with Kristian Witt (CMI) who was conducting the sampling along with Peter Schlenker, Greg Matty, and Hermal Trivedi (CMI). I also met with Andrew Gutshall, Tim Jacobs, and Frank Tedesco (Hanson), and Amer Bolinger (DEP Mining). I observed all sampling locations at different times throughout the event to confirm that they were properly operating. I observed the front end loader being delivered and operated to level out uneven roadways and ditches caused by erosion, as well as the water track being filled and ran, in addition to vehicle driving. The generator for sampling location 3 died at 10:35 am and was replaced.

Compliance Status:  In  Out  Pending  Awaiting Co. Report Needs a Follow-Up Inspection?  Yes  No

Company Representative: **ANDREW GUTSHALL** Title: **ENV. MGR.** Signature: \_\_\_\_\_ Date: **10/11/22**

DEP Representative: **Jennifer Ramos-Buschmann** Title: **AG Specialist** Signature: **Jennifer Ramos-Buschmann** Date/Time: **10/11/22 5:10pm**

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.



# INSPECTION REPORT

Continued

Commonwealth of Pennsylvania  
Department of Environmental Protection  
Air Quality Program

with the generator for sampling location 8 at 11:03 am. A battery operated pump was used for the duration of the event for the 8 hour low flow (2 L/m) sampling at location 8. I confirmed the flow rates for several sampling location pumps at the beginning and ending of the sampling event. I ~~at~~ remained on site until the sampling was completed. I noted minor fugitive emissions later in the day after the water truck was operated caused by vehicle driving.

Company -- plant name:

Initials of representative interviewed:

Date:

Hanson Aggregates - East Rockhill Quarry

ASG

10/11/2022

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Reviewed By \_\_\_\_\_

White - Site

Yellow - District Office

Pink - Regional Office

**10/11/22 Hanson East Rockhill Quarry AQ Sampling Photos**



Sampling Location 2 - 10/11/22, 7:31 AM



Sampling Location 3 - 10/11/22, 7:35 AM





Sampling Location 5 - 10/11/22, 7:40 AM



Sampling Location 6 - 10/11/22, 7:42 AM





Sampling Location 4 - 10/11/22, 7:47 AM



Sampling Location 7 - 10/11/22, 7:59 AM





Sampling Location 8 - 10/11/22, 8:07 AM



Sampling Location 1 - 10/11/22, 8:16 AM





Sampling Location 7 - 10/11/22, 8:59 AM



Sampling Location 8 - 10/11/22, 9:03 AM





Sampling Location 1 - 10/11/22, 9:09 AM

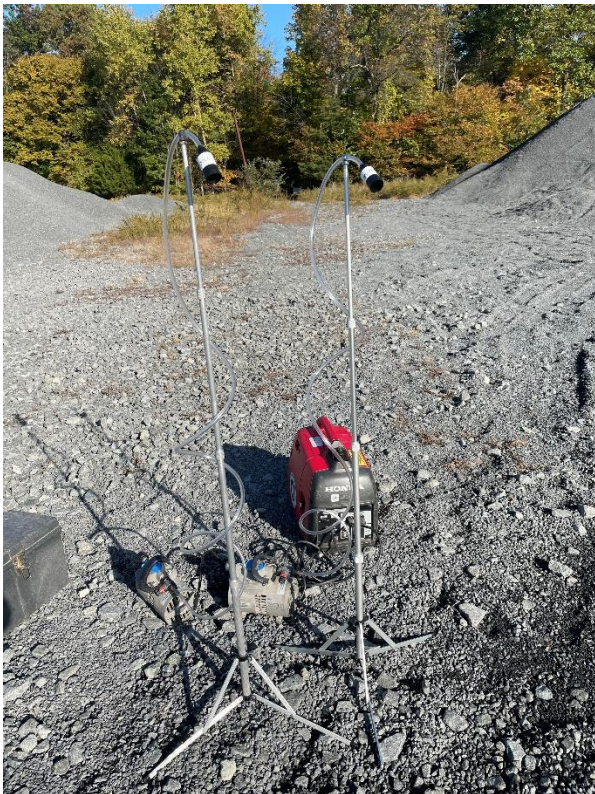


Sampling Location 5 - 10/11/22, 9:16 AM





Sampling Location 6 - 10/11/22, 9:19 AM



Sampling Location 2 - 10/11/22, 9:23 AM





Sampling Location 3 - 10/11/22, 9:28 AM



Sampling Location 4 - 10/11/22, 9:30 AM

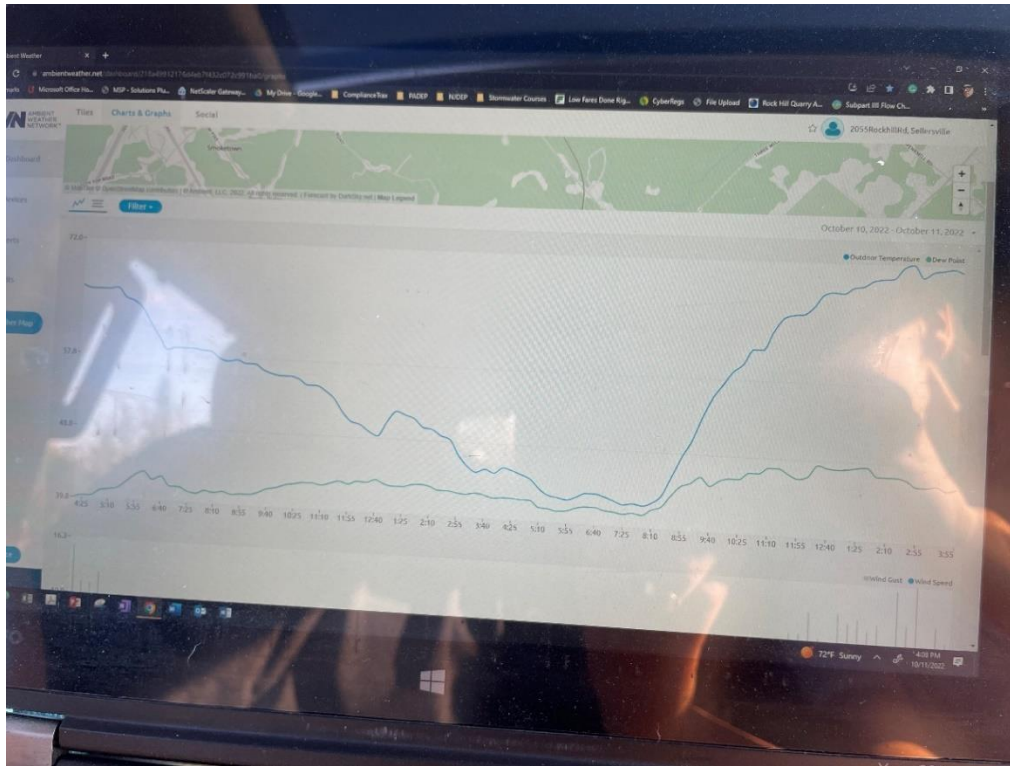




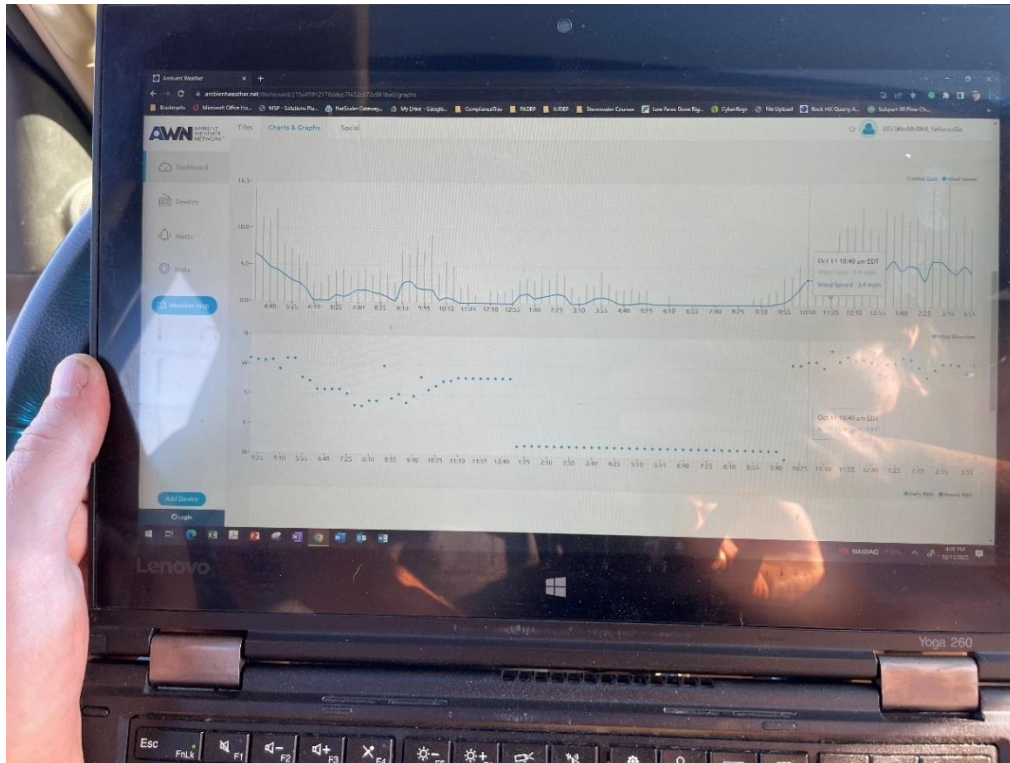
Water truck in operation - 10/11/22, 9:39 AM



Front-end loader leveling road - 10/11/22, 9:56 AM

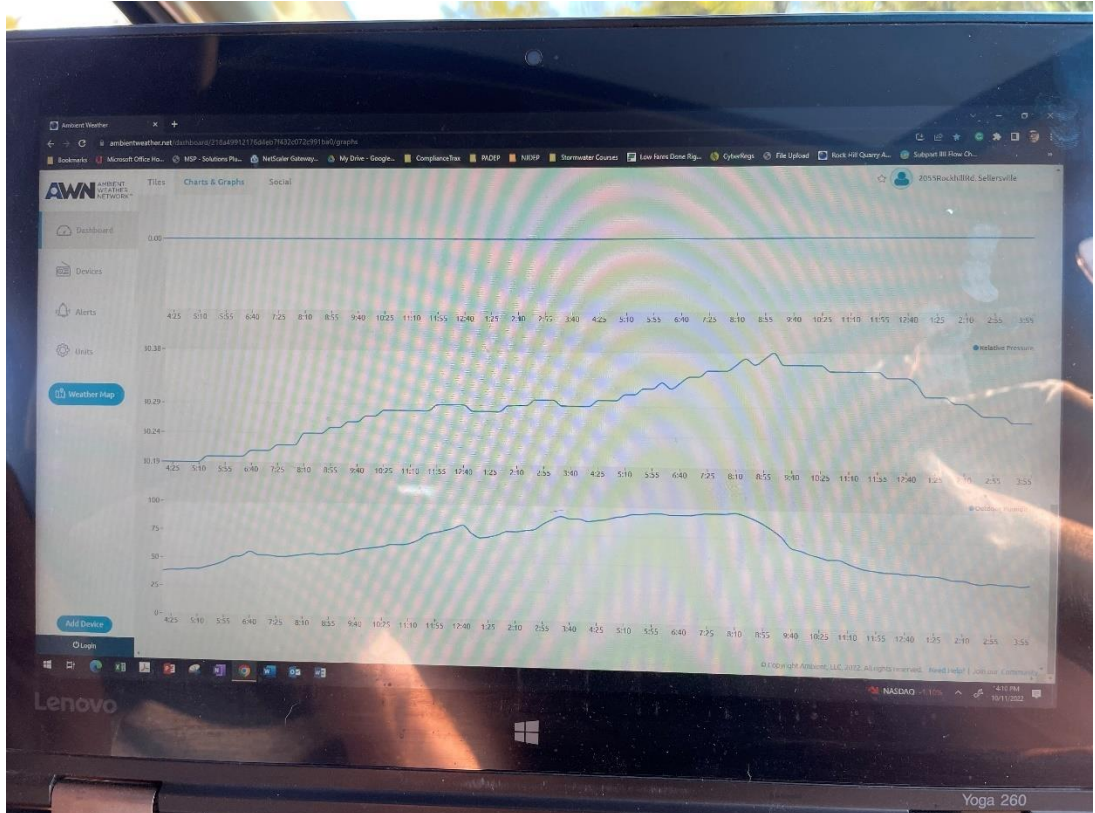


Computer screenshot of autonomous weather recording station onsite displaying temperature and dew point for the past 24 hours - 10/11/22, 4:08 PM



Computer screenshot of autonomous weather recording station onsite displaying wind gust, wind speed, and wind direction for the past 24 hours - 10/11/22, 4:09 PM





Computer screenshot of autonomous weather recording station onsite displaying hourly rain, relative pressure, and humidity for the past 24 hours - 10/11/22, 4:10 PM