

March 6, 2024

Attention: Mr. Brian Montroy, RPM
U.S. Environmental Protection Agency – Region 2
290 Broadway, Floor 19
New York, NY 10007-1866

Subject: Quanta Resources Corporation Superfund Site, Operable Unit 1 (OU1), Edgewater, New Jersey, Progress Report: February 2024

Dear Mr. Montroy:

This letter is the progress report required pursuant to the U.S. Environmental Protection Agency (EPA) Consent Decree for the Remedial Design (RD) and Remedial Action (RA) at the Quanta Resources Corporation Superfund Site, OU1, which was finalized with the courts on March 11, 2013.

Health and Safety

Through February 29, 2024, approximately 341,677 labor hours have been worked.

Work Completed

As of July 2021, work at the Site related to ISS activities (not inclusive of River Road) has been substantially complete and ongoing activities are focused on site maintenance. Therefore, this status report has been revised and streamlined accordingly. During February 2024, the following activities were completed at the Site:

Site Construction Activities

- No construction activities were conducted.

OU1 Offsite Waste Disposal

- No non-hazardous waste was shipped from the Site during February.
- On February 26, hazardous waste was shipped from the site.
 - One (1) 55-gallon drum of liquid NAPL waste was shipped to Cycle Chem, in Lewisberry, PA.

OU1 NAPL Recovery

- The February NAPL recovery is summarized below:
 - February 1 – 6.5 gallons
 - February 15 – 5.5 gallons
 - February 16 – 5.5 gallons
 - February 21 – 5.5 gallons



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- February 22 – 5.25 gallons
- February 27 – 5.5 gallons
- February 2024 Total – 33.75 gallons

High Concentration Arsenic Area (HCAA)

- No field work was conducted at the HCAA.

Site Security, Maintenance, and Inspections

- Boom inspections were completed on February 1, February 9, February 16, and February 22.

Activities Planned for Next 4 Weeks

- General Site Inspections.
- Boom inspections.
- Gauge sentry wells.
- Continue with NAPL recovery operations.
- Obtain USEPA Approval of the River Road ISSg BODR and RAWP.
- Obtain USEPA Approval of the NAPL Well Installation Work Plan.
- Obtain USEPA Approval of the HCAA Groundwater Flow Work Plan.
- Perform the background air monitoring survey and mobilize the ISSg equipment/supplies.

ISS Compliance Data Summary

All samples required to demonstrate ISS compliance with the unconfined compressive strength and permeability criteria, and the 90 percent leaching reduction goal have been collected as required by the approved remedial action work plan and QAPP. During February, no additional samples were collected, and new data has been received.

Air Monitoring

Air monitoring was conducted during all NAPL recovery activities.

Deliverables and Submittals

- The OU1 NAPL Well Installation Work Plan was submitted to USEPA on February 5, 2024.
- The January 2024 Monthly Progress Report was submitted to USEPA on February 8, 2024.
- Additional Comments on the HCAA Groundwater Flow Work Plan Response to Comments (RTC's) were received from USEPA on February 20, 2024.
- The 2023 Annual NAPL Report was submitted to USEPA for review and Approval on February 29, 2024.



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Corrective Actions

No corrective actions were issued during February.

Schedule Update and Delays

No schedule updates or delays to report this month.

Percent Complete

Work associated with the ISS portion of the OU1 Remedial Action for the main Quanta property and Block 93 is approximately 99 percent complete. This percent complete does not include the work associated with the overall site capping, River Road ISS or the HCAA.

Please feel free to contact me at 201-755-2677 or Ms. Helen Fahy, Honeywell's Senior Remediation Manager (814-571-4912), if you have any questions or comments regarding the Quanta project.

Sincerely,

Joseph J. Corrado, PE BCEE
Project Manager

Copies to:

Shane Nelson (EPA)
Clay Monroe (EPA)
Rich Puvogel (EPA)
Alex Winterstein (NJDEP)
George Pfeiffer (Honeywell)
Helen Fahy (Fahy Associates)
Tim Johnson (Anchor QEA)
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