

January 07, 2024

Attention: Mr. Shane Nelson, 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: December 2024

Dear Mr. Nelson:

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 December 31, 2024, approximately 356,074 labor hours have been worked.

Work Completed

The Site ISS activities including the ISSg of soils under River Road are complete and ongoing activities are focused on site maintenance, such as NAPL recovery, oil boom maintenance, and site-wide monitoring. Therefore, this status report has been revised and streamlined accordingly. During December 2024, the following activities were completed at the Site:

Site Construction Activities

- No remediation related construction work was performed at the Site during the month of December.

OU1 Offsite Waste Disposal

- On December 23, non-hazardous waste was shipped from the Site.
 - Twenty-three (23) 55-gallon drums of liquid were shipped to Veolia ES Technical Solutions, in Flanders, NJ.
- On December 30, non-hazardous waste was shipped from the Site.
 - Two (2) 55-gallon drums of liquid NAPL waste were shipped to Cycle Chem, In Lewisberry, PA.
 - One (1) 55-gallon drum of NAPL-stained soil was shipped to Cycle Chem, In Lewisberry, PA.
- No hazardous waste was shipped from the Site during December.



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OU1 NAPL Recovery

- The December NAPL recovery is summarized below:
 - December 2 – 5 gallons
 - December 6 – 5 gallons
 - December 12 – 4.5 gallons
 - December 13 – 4.75 gallons
 - December 17 – 4.75 gallons
 - December 17 – 4 gallons
 - December 26 – 5 gallons
 - December 27 – 5 gallons
 - December 30 – 5 gallons
 - December 2024 Total – 43 gallons

High Concentration Arsenic Area (HCAA)

- No field work was conducted at the HCAA.
- USEPA and Honeywell held a Teams meeting regarding the HCAA status on December 2.

Site Security, Maintenance, and Inspections

- Boom inspections were completed on December 6, December 12, December 17, and December 23, 2024. No issues with the OU2 hard boom were noted during this period.

Activities Planned for Next 4 Weeks

- General Site Inspections.
- Boom inspections.
- Gauge sentry wells.
- Continue with NAPL recovery operations.
- Submit the Draft River Road ISSg Remedial Action Report to USEPA.
- Continue the HCAA Groundwater Flow Assessment work.

Air Monitoring

The perimeter and site worker air monitoring program was terminated on August 28, 2024 with the completion of the River Road ISSg Project. No odor complaints were received during the month of December.

Deliverables and Submittals

- The November 2024 Monthly Progress Report was submitted to USEPA on December 10, 2024.
- Preliminary comments on the proposed Block 93 Redevelopment foundation/pile plan and installation narrative were received from USEPA on December 09, 2024.



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Corrective Actions

No corrective actions were issued during December.

Schedule Update and Delays

No schedule update is currently available for the Quanta Redevelopment Project.

Percent Complete

Work associated with the ISS portion of the OU1 Remedial Action for the main Quanta property and Block 93 is 100 percent complete. Work associated with the River Road ISSg project is 100 percent complete. Note: The above percent completes do not include the work associated with the final site-wide capping, NAPL recovery 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
Quanta OU1 Engineer of Record

Copies to:

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Helen Fahy (Fahy Associates)
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