

June 9, 2022

Attention: Mr. David M. Montoya, 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: May 2022

Dear Mr. Montoya:

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 May 31, 2022, approximately 339,665 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 May 2022, the following activities were completed at the Site:

Site Construction Activities

- No construction activities were conducted.

OU1 Offsite Waste Disposal

- On May 24, non-hazardous waste was shipped from the Site.
 - 4,819 gallons of Excavation Water from the manhole on Block 93C was sent to Cycle Chem Inc, in Lewisberry, PA
- No hazardous waste was shipped from the Site.



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OU1 NAPL Recovery

- The May NAPL recovery is summarized below:
 - May 5, 2022 – 8 Gallons
 - May 18, 2022 – 6.5 Gallons
 - May 19, 2022 – 6 Gallons
 - May 26, 2022 – 6.5 Gallons
 - May 27, 2022 – 6.5 Gallons
 - May 2022 Total – 33.5 Gallons

High Concentration Arsenic Area (HCAA)

- No field work was conducted at the HCAA.

Site Security, Maintenance, and Inspections

- Boom inspections were completed on May 5, May 13, May 18, and May 26.

Activities Planned for Next 4 Weeks

- General Site Inspection
- Continue pumping RW4-2.
- Gauge sentry wells.
- Continue with NAPL recovery operations.
- Submit revised River Road ISSg Predesign Work Plan Addendum
- Start pre-mobilization activities associated with the ISSg treatability study
- Record Block 93C Deed Notice

Data and Submittals

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 May, no additional samples were collected, and new data has been received.

Air Monitoring

No new air monitoring data was collected or received in May.

Deliverables and Submittals

- Quanta NAPL Recovery Annual Report – Submitted May 2, 2022

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- Quanta OU1 Progress Report April 2022 – Submitted May 9, 2022
- Revised River Road ISSg Out of River Road Location Plans.

Corrective Actions

No corrective actions were issued during May.

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 ISSg 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:

Clay Monroe (EPA)
Rich Puvogel (EPA)
John Mojka (Honeywell)
Arturo Romua (NJDEP)
Greg Franz (Borough of Edgewater)
Helen Fahy (Fahy Associates)
Tim Johnson (Anchor QEA)

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