

April 8, 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: March 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 March 31, 2024, approximately 341,947 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 March 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 March.
- No hazardous waste was shipped from the Site during March.

OU1 NAPL Recovery

- The March NAPL recovery is summarized below:
 - March 1 – 5.25 gallons
 - March 6 – 5.5 gallons
 - March 8 – 5.5 gallons
 - March 12 – 5.5 gallons
 - March 13 – 5.5 gallons
 - March 21 – 5.5 gallons



April 8, 2024

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

- March 22 – 5.5 gallons
- March 26 – 5.5 gallons
- March 28 – 5.5 gallons
- March 2024 Total – 49.5 gallons

High Concentration Arsenic Area (HCAA)

- No field work was conducted at the HCAA.

Site Security, Maintenance, and Inspections

- Boom inspections were completed on March 1, March 8, March 12, March 20, and March 28.

Activities Planned for Next 4 Weeks

- General Site Inspections.
- Boom inspections.
- Gauge sentry wells.
- Continue with NAPL recovery operations.
- Start the River Road ISSg Stabilization Work.
- Finalize the Quanta OU1 Preliminary RA Report in accordance with USEPA's Comments.

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

Air Monitoring

Baseline perimeter air sampling was performed at Quanta starting the week of March 25, 2024 in support of the River Road ISSg Project. Air monitoring was also conducted during all NAPL recovery activities.

Deliverables and Submittals

- USEPA's response to Jacob's January 30, 2024, RTC submission related to the Quanta OU1 Preliminary Remedial Action Report was received on March 1, 2024.
- The February 2024 Monthly Progress Report was submitted to USEPA on March 6, 2024.
- USEPA's EPA's Conditional Approval for the Quanta River Road ISSg Remedial Design/Remedial Action Work Plan (RD/RAWP) was received on March 14, 2024.
- Jacob's Responses to USEPA's comments on the HCAA GW Flow Work Plan (Part 1 & 2) were submitted to USEPA on March 22, 2024.



April 8, 2024

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

- The Quanta NTA Alt Boring/Injection Approach was submitted to USEPA on March 29, 2024.

Corrective Actions

No corrective actions were issued during March.

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:

Shane Nelson (EPA)
Clay Monroe (EPA)
Rich Puvogel (EPA)
Alex Winterstein (NJDEP)
George Pfeiffer (Honeywell)
Helen Fahy (Fahy Associates)
Tim Johnson (Anchor QEA)
Greg Franz (Borough of Edgewater)
Frank Rossi (Boswell)

John Canby (USACE)
Kam Chan (USACE)
Michael Johnson (USACE)
Rich Gajdek (USACE)
Neil Kolb (USACE)