

November 6, 2023

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: October 2023

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 October 31, 2023, approximately 341,487 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 October 2023, the following activities were completed at the Site:

Site Construction Activities

- No construction activities were conducted.

OU1 Offsite Waste Disposal

- No non-hazardous or hazardous waste was shipped from the Site during October.

OU1 NAPL Recovery

- The October NAPL recovery is summarized below:
 - October 2 – 5.5 gallons
 - October 6 – 5.5 gallons
 - October 9 – 5.5 gallons
 - October 10 – 5.5 gallons
 - October 18 – 5.5 gallons
 - October 19 – 5 gallons
 - October 25 – 5 gallons
 - October 27 – 5.5 gallons



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- October 2023 Total – 43 gallons

High Concentration Arsenic Area (HCAA)

- No field work was conducted at the HCAA.

Site Security, Maintenance, and Inspections

- Boom inspections were completed on October 2, October 12, October 18, and October 27.

Activities Planned for Next 4 Weeks

- General Site Inspection.
- Boom inspections.
- Gauge sentry wells.
- Continue with NAPL recovery operations.
- Submit the River Road ISSg Response to USEPA's Additional 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 October, 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 September 2023 Monthly Progress Report was submitted to USEPA on October 6, 2023.
- The requested Quanta Equis data was submitted to USEPA on October 11, 2023
- The requested NorthStar, Inc. Contract Award date was submitted to USEPA on October 16, 2023
- The final version of the 2021-2022 Annual NAPL Report was submitted to USEPA on October 19, 2023
- The proposed RTC's related to the River Road ISSg BODR and RAWP were reviewed by USEPA and returned to Jacobs on October 27, 2023.

Corrective Actions

No corrective actions were issued during October.

Schedule Update and Delays

No schedule updates or delays to report this month.



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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)
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)