

December 08, 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: November 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 November 30, 2023, approximately 341,535 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 November 2023, 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 November.
- On November 16, hazardous waste was shipped from the site.
  - One (1) 55-gallon drum of liquid NAPL waste was shipped to Cycle Chem, in Lewisberry, PA.
  - One (1) 55-gallon drum of NAPL-contaminated debris was shipped to Cycle Chem, in Lewisberry, PA.

### **OU1 NAPL Recovery**

- The November NAPL recovery is summarized below:
  - November 2 – 8.5 gallons



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- November 13 – 5.5 gallons
- November 17 – 5.5 gallons
- November 20 – 5.5 gallons
- November 21 – 5.5 gallons
- November 27 – 5.5 gallons
- November 28 – 5.25 gallons
- November 2023 Total – 41.25 gallons

#### **High Concentration Arsenic Area (HCAA)**

- No field work was conducted at the HCAA.

#### **Site Security, Maintenance, and Inspections**

- Boom inspections were completed on November 3, November 10, November 13, November 20, and November 27.

#### **Activities Planned for Next 4 Weeks**

- General Site Inspection.
- Boom inspections.
- Gauge sentry wells.
- Continue with NAPL recovery operations.
- Submit the Final River Road ISSg Responses to USEPA's Additional Comments
- Submit the Final River Road ISSg BODR and RAWP to USEPA (Pending Acceptance of the RTC's)

#### **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 November, 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 October 2023 Monthly Progress Report was submitted to USEPA on November 6, 2023.
- The HCAA Groundwater Flow Assessment Work Plan was submitted to USEPA on November 7, 2023

#### **Corrective Actions**

No corrective actions were issued during November.



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## 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)  
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)