

March 15, 2019

Ms. Farnaz Saghafi, Project Manager

U.S. Environmental Protection Agency
Region 2, New Jersey Remediation Branch
290 Broadway, Floor 19
New York, New York 10007-1866

Re: Quanta Resources Superfund Site, Operable Unit 2 (OU2) Edgewater, New Jersey
Monthly Progress Report – February 2019

Dear Ms. Saghafi,

This letter will serve as the monthly progress report required pursuant to the U.S. Environmental Protection Agency (USEPA) Administrative Order on Consent (AOC) for Remedial Investigation and Feasibility Study (RI/FS) at OU2 (Index Number II-CERCLA-2003-2013, Item 53).

Activities Completed This Reporting Period

The following activities were completed during this reporting period as part of continued implementation of the OU2 RI/FS Work Plan:

- Honeywell submitted the monthly progress report for January 2018 to USEPA on February 15.

Remedy Alternative Evaluation/Feasibility Study

- USEPA submitted a series of supplemental comments regarding the approved PRG memo and risk assessments on February 7.
- Honeywell submitted supplemental information including historical figures regarding the approved PRG memo and risk assessments to USEPA on February 19.
- USEPA submitted additional comments and requests for supplemental information regarding background concentrations relating to the approved risk assessments on February 25.
- Honeywell submitted the data and initial summary of the treatability study results to USEPA on February 25.
- Honeywell submitted two variations of the project schedule on February 27 to support discussions with USEPA during the March meeting.
- USEPA submitted a third set of comments on the draft Supplemental NAPL Investigation Report to Honeywell on February 27.

Operations and Maintenance

- Completed weekly boom and SWPPP inspections on February 5, February 13, February 20, and February 28, 2019.
- Replaced inner and outer absorbent boom on February 8, 2019.

Activities Planned for the Next Reporting Period

- A meeting to discuss OU2 ISS treatability results, schedule and next steps is scheduled for March 13 at USEPA offices in New York.
- Continue discussions with USEPA on the following issues:
 - Supplemental NAPL Investigation report
 - ISS Treatability Study results and report
 - Potential need for a pilot study of OU2 sediments
 - Analysis of the supplemental data collected in 2018
 - Schedule and administrative path forward
- Conduct weekly site security and Hudson River boom inspections.
- Continue work on the Development and Screening of Remedial Alternatives technical memorandum and the OU2 FS.

Project Delays Encountered/Project Status

The ability to start the OU2 remedy following completion of OU1 is linked to reaching alignment on the scope and footprint for remedial action in OU2. Discussions regarding the appropriate administrative path were scheduled to be completed by July 2018; however, discussions continue along with the potential need for a Pilot Study. The timing of these activities may impact our ability to start the OU2 remedy following completion of OU1. We will continue to work with USEPA to reach alignment on the most appropriate administrative path and find ways to shorten the project schedule.

The schedule for submittal of the draft FS report for the Study Area will be determined following discussion of the treatability results and the potential need for a pilot study.

Project Milestones

A summary of project milestones is attached.

Please contact me at 315-414-2029 or Helen Fahy, Honeywell Remediation Manager, at 814-571-4912 if you have any questions or comments regarding the Quanta OU2 project.

Sincerely,

A handwritten signature in blue ink that reads "Tim Johnson". The signature is fluid and cursive, with the first name "Tim" and last name "Johnson" clearly legible.

Tim Johnson
Project Manager

cc: Clay Monroe (USEPA)
Greg Franz (Borough of Edgewater)
Helen Fahy (Fahy Associates)
Steve Coladonato (Honeywell)
Erica Bergman (NJDEP)
Stephen J. Zarlinski (CH2M Hill)

**Quanta Resources Superfund Site, Operable Unit 2 (OU2) Edgewater, New Jersey
Project Milestone Summary**

| Milestone | Date Completed |
|---|-----------------------|
| USEPA submitted a series of supplemental comments regarding the approved PRG memo and risk assessments. | February 7, 2019 |
| Honeywell submitted supplemental information including historical figures to USEPA regarding the approved PRG memo and risk assessments. | February 19, 2019 |
| USEPA submitted additional comments and requests for supplemental information regarding background concentrations regarding the approved risk assessments. | February 25, 2019 |
| Honeywell submitted the data and initial summary of the treatability study results to USEPA. | February 25, 2019 |
| Honeywell submitted two variations of the project schedule to support discussions with USEPA during the March meeting. | February 27, 2019 |
| USEPA submitted a third set of comments on the draft Supplemental NAPL Investigation Report to Honeywell. | February 27, 2019 |
| Honeywell submitted revised responses to comments to USEPA regarding the Treatability Study report. | January 16, 2019 |
| USEPA submitted additional comments on the revised draft Supplemental NAPL Investigation Report to Honeywell in late November. Honeywell submitted a response to comments document and revised Supplemental NAPL Investigation Report to USEPA. | December 26, 2018 |
| USEPA submitted supplemental comments to Honeywell on the responses to comments file associated with the draft version of the Treatability Study Report. | December 20, 2018 |
| A conference call was held with EPA's team on December 13 to review the previous agreements associated with risk evaluations and PRGs for the site. EPA submitted a series of questions/clarifications on December 17. Honeywell responded with supplemental documentation and clarification. | December 21, 2018 |
| USEPA submitted additional comments on the revised draft Supplemental NAPL Investigation Report to Honeywell. | November 27, 2018 |
| A meeting on the potential ISS Pilot Study for OU2 sediments was held between USEPA and Honeywell in New York. | November 20, 2018 |
| Honeywell submitted the final slides from the OU2 ISS Pilot Study meeting and responses to USEPA's comments on the draft ISS Treatability Study Report. | November 20, 2018 |
| Honeywell submitted draft presentation slides to USEPA for the OU2 ISS Pilot Study meeting on November 13. | November 13, 2018 |
| Honeywell submitted responses to USEPA comments and a redline version of the revised draft Supplemental NAPL Investigation Report. | November 7, 2018 |
| USEPA submitted comments on the draft version of the ISS Treatability Study Report to Honeywell. | November 6, 2018 |
| Honeywell submitted a draft agenda to USEPA for the November 20th Pilot Study meeting. | October 30, 2018 |
| Honeywell, NJDEP and USEPA participated in a meeting at NJDEP offices in Trenton to discuss initial permitting considerations for the OU2 remediation program. | October 29, 2018 |
| As a follow up to a request from USEPA, Honeywell submitted a statement of qualifications package for the contractor completing the work for OU1 that may be used for elements of the OU2 program. | October 22, 2018 |

| Milestone | Date Completed |
|---|--------------------|
| As a follow up to the discussions with the USEPA team on September 19 regarding the initial leachability results from the treatability study, Honeywell submitted a summary of the proposed screening work. These activities will be completed to provide an additional information regarding the comparison of leachability of treated and untreated sediments from OU2 and inform the next steps for determining appropriate mix designs. | October 18, 2018 |
| Honeywell provided a series of potential dates for a meeting to discuss an ISS Pilot Study for OU2. The meeting is scheduled to be held in New York at USEPA offices on November 20. | October 15, 2018 |
| Honeywell submitted the draft Supplemental NAPL Investigation Report to USEPA. | September 21, 2018 |
| A conference call was held with USEPA to discuss some of the initial results of the ISS Treatability Study. | September 19, 2018 |
| Honeywell submitted the draft data set for the ISS Treatability Study to USEPA. | September 18, 2018 |
| As a follow-up to the submittal of draft responses to comments on the draft EE/CA, a conference call was held with USEPA and NJDEP to discuss the responses. | August 23, 2018 |
| USEPA submitted comments on the outline for the draft Supplemental NAPL Investigation Report. | August 22, 2018 |
| Honeywell submitted the outline for the draft Supplemental NAPL Investigation Report to USEPA. | August 20, 2018 |
| Honeywell submitted a draft set of response to comments to USEPA on the draft EE/CA. | August 13, 2018 |
| Honeywell and USEPA participated in a meeting to discuss the path forward to address current challenges with emissions and odors for OU1 implementation and the OU2 considerations for the OU2 remedy. | July 26, 2018 |
| As a follow-up to a request by USEPA, Honeywell submitted a series of supplemental mobility plots to USEPA. An updated set of meeting slides from the June 28 meeting were also provided that included a series of modifications adjusted to account for input provided by the NJDEP and USEPA. | July 24, 2018 |
| As a follow up to the discussions at the June 28 meeting, Honeywell submitted a revised set of cross sections. | July 12, 2018 |
| Honeywell submitted the final meeting slides from the June 28 meeting and supplemental analyses related to the multiple lines of evidence approach. | July 6, 2018 |
| Honeywell, USEPA and NJDEP participated in a meeting to discuss the evaluation of the supplemental data and next steps for the discussions regarding the Early Action. | June 28, 2018 |
| As a follow up to the request for information by USEPA on June 4, Honeywell submitted additional materials for the June 28 meeting to further discuss the supplemental data collection program. | June 14, 2018 |
| As a follow up to the request for information by USEPA on June 6, Honeywell submitted additional materials for the June 28 meeting to further discuss the supplemental data collection program. | June 13, 2018 |
| Honeywell submitted a draft version of presentation materials to USEPA and NJDEP to support future discussions regarding the supplemental data collection program. | June 1, 2018 |
| Honeywell and USEPA finalized the Early Action amendment to the Consent Order. | May 29, 2018 |
| USEPA submitted comments on the draft EE/CA to Honeywell. | May 24, 2018 |
| Honeywell submitted the final set of slides from the May 21 st meeting to USEPA along with additional reference materials associated with the NAPL mobility analysis. | May 23, 2018 |

| Milestone | Date Completed |
|--|---|
| Honeywell submitted the signed version of the Early Action amendment for the Consent Order to USEPA. | May 22, 2018 |
| Honeywell, USEPA and NJDEP participated in a meeting to discuss the evaluation of the supplemental data and next steps for the discussions regarding the Early Action. | May 21, 2018 |
| Honeywell submitted a draft version of the presentation materials for the May 21 st meeting with USEPA and NJDEP. | May 16, 2018 |
| Honeywell submitted a draft version of the results of the NAPL mobility testing. | May 3, 2018 |
| Honeywell submitted the validated PAH chemistry data for the sediment samples within OU2. A supplemental figure was also submitted the final core locations from the supplemental sampling program. | April 30, 2018 |
| Honeywell submitted the updated core summary spreadsheet to HDR on March 28 th and resent to USEPA. | April 11, 2018 |
| Honeywell submitted notifications to USEPA regarding updates to the core collection and processing program associated with additional step out locations. | March 2, 5, 6, 9, 21, 22, 28 and 29, 2018 |
| Honeywell submitted a draft EE/CA to USEPA to support the advancement of the OU2 Early Action. | March 20, 2018 |
| Honeywell submitted proposed sample intervals for the final set of NAPL mobility testing to USEPA. A conference call was held with USEPA on March 22 nd to discuss the final set of mobility testing intervals. | March 21 and 22, 2018 |
| Honeywell submitted notifications to USEPA regarding updates to the core collection and processing program. | February 19, 20, 22, 27, 28, 2018 |
| Honeywell submitted a revised summary table of the intervals selected for NAPL mobility and modifications to the work plan | February 14, 2018 |
| Based on a request by USEPA, Honeywell submitted specifications on the Lexan polycarbonate core tubes that are being used for the OU2 investigation. | February 12, 2018 |
| Honeywell submitted the sample intervals for the second phase of NAPL mobility testing to USEPA | February 9, 2018 |
| Honeywell submitted the sample intervals for the first phase of NAPL mobility testing to USEPA | January 29, 2018 |
| Honeywell submitted the draft project schedule and proposed durations for USEPA review of project deliverables | January 24, 2018 |
| USEPA approved revised version of the QAPP | January 22, 2018 |
| Honeywell began the supplemental sampling program | January 20, 2018 |
| USEPA submitted comments on the draft FFS outline to Honeywell | January 18, 2018 |
| Honeywell submitted a revised version of the QAPP to USEPA | January 15, 2018 |
| Honeywell submitted a draft agenda for a conference call that was held with USEPA on January 16 th to discuss the draft FFS outline and the project schedule | January 10, 2018 |
| Honeywell submitted revised versions of the Supplemental NAPL characterization work plan and QAPP to USEPA on December 15 th for final approval. Both were approved by USEPA on December 15 th | December 15, 2017 |
| Honeywell submitted a draft outline for the FFS to USEPA | December 13, 2017 |
| Honeywell submitted a revised Supplemental NAPL Characterization Work Plan, response to comments, and revised QAPP to USEPA | December 10, 2017 |
| Provided supplemental reference for NAPL mobility testing procedures | November 14, 2017 |

| Milestone | Date Completed |
|--|-----------------------|
| Responded to USEPA comments on NAPL mobility testing procedures | November 10, 2017 |
| Received comments from USEPA on the Supplemental NAPL Characterization Work Plan | October 31, 2017 |
| Received comments from USEPA on the Water Flood testing SOP | October 11, 2017 |
| Submitted to USEPA responses to comments and the revised Supplemental NAPL Characterization Work Plan | October 6, 2017 |
| Received comments from USEPA on the Supplemental NAPL Characterization Work Plan | September 20, 2017 |
| Received approval of the QAPP from USEPA | September 18, 2017 |
| Submitted to USEPA responses to comments and the revised QAPP | September 7, 2017 |
| Submitted to USEPA the Supplemental NAPL Characterization Work Plan | September 1, 2017 |
| Received comments from USEPA regarding the QAPP | August 23, 2017 |
| Submitted to USEPA a summary of the ISS Treatability Study field activities | August 17, 2017 |
| Submitted to USEPA an updated Quality Assurance Project Plan (QAPP) for the Treatability Study at the request of USEPA | August 1, 2017 |
| Submitted to USEPA an addendum to the Quality Assurance Project Plan | July 25, 2017 |
| Submitted to USEPA the revised ISS Treatability Sampling Work Plan as per USEPA July 17, 2017 approval | July 25, 2017 |
| Submitted to USEPA the schedule for the ISS Bench Scale Treatability Sampling and Testing | July 15, 2017 |
| Received approval for the revised ISS Bench Scale Treatability Work Plan | July 6, 2017 |
| Submitted to USEPA the revised ISS Bench Scale Treatability Work Plan | June 29, 2017 |
| Submitted to USEPA responses to the April 11, 2017 comments regarding the evaluation of the Sediment Probing Field Investigation results and the Pre-Feasibility Study Investigation 2016: Sediment Coring (Figure and DQO Table) for further delineation of remedy zone uncertainty zones | June 28, 2017 |
| Received comments from USEPA regarding the responses to comments on the revised ISS Bench Scale Treatability Study Work Plan | June 15, 2017 |
| Submitted to USEPA responses to comments on the revised ISS Bench Scale Treatability Work Plan | June 5, 2017 |
| Received comments from USEPA regarding the revised ISS Bench Scale Treatability Study Work Plan | May 8, 2017 |
| Submitted to USEPA the revised ISS Treatability Sampling Work Plan following call with USEPA | April 21, 2017 |
| Submitted to USEPA the revised ISS Treatability Sampling Work Plan | April 21, 2017 |
| Received comments from USEPA regarding ISS Treatability Sampling Work Plan | April 4, 2017 |
| Submitted to USEPA responses to the March 10, 2017 comments on the ISS Bench Scale Treatability Study Work Plan and a revised Work Plan | April 19, 2017 |
| Received comments from USEPA regarding the responses to comments on the Pre-Feasibility Study Investigation 2016: Sediment Coring (Figure and DQO Table) and Sediment Probing Field Investigation Report | April 11, 2017 |
| Submitted to USEPA responses to comments on the revised Non-Time Critical Removal Action Area Treatability Sample Collection Work Plan and a revised Work Plan | March 22, 2017 |
| Submitted to USEPA remaining responses to the July 21, 2016 comments on the July 1, 2016 Action Items submittal | March 20, 2017 |

| Milestone | Date Completed |
|---|--|
| Received comments from USEPA regarding the ISS Bench Scale Treatability Study Work Plan | March 10, 2017 |
| Received comments from USEPA regarding the revised Non-Time Critical Removal Action Area Treatability Sample Collection Work Plan | March 9, 2017 |
| Submitted to USEPA responses to December 7, 2016 comments on the ISS Field Collection and Bench Testing Work Plan | February 7, 2017 |
| Submitted to USEPA responses to September 29, 2016 comments on the Pre-Feasibility Study Investigation 2016: Sediment Coring (Figure and DQO Table) and Sediment Probing Field Investigation Report | February 7, 2017 |
| Submitted to USEPA the revised Non-Time Critical Removal Action Area Treatability Sample Collection Work Plan | December 15, 2016 |
| Received comments from USEPA regarding the revised Non-Time Critical Removal Action Area Treatability Sample Collection Work Plan | December 15, 2016 |
| Submitted to USEPA the revised Non-Time Critical Removal Action Area Treatability Sample Collection Work Plan | December 15, 2016 |
| Received comments from USEPA regarding the revised Non-Time Critical Removal Action Area Treatability Sample Collection Work Plan | December 14, 2016 |
| Submitted to USEPA the revised Non-Time Critical Removal Action Area Treatability Sample Collection Work Plan | December 11, 2016 |
| Received comments from USEPA regarding the Zone A Field Collection and Bench Testing Work Plan | December 7, 2016 |
| Submitted to USEPA the Zone A Field Collection and Bench Testing Work Plan | November 10, 2016 |
| Submitted to USEPA the Probing Investigation Field Report | September 13, 2016 |
| Sediment probing work plan submitted and approved | July 28, 2016 |
| Received comments on July 1, 2016 submittal | July 21, 2016 |
| Submitted to USEPA information addressing action items identified at the June 6, 2016 meeting with USEPA and USACE to discuss the remedy zones | July 1, 2016 |
| FS meeting with USEPA and USACE to discuss the proposed Remedial Zones to be used in the Feasibility Study | June 6, 2016 |
| Received comments from USEPA regarding the requested Risk Based Remedial Zones approach to mapping remedial zones | May 20, 2016 |
| Submitted to USEPA proposed approach to mapping remedial zones based on previously approved data and risk assessments | March 3, 2016, and revised PDF March 9, 2016 |
| Submitted to USEPA notification of Honeywell Designated Project Coordinator | March 3, 2016 |
| Submitted to USEPA notification of project manager change | February 10, 2016 |
| Received response from USEPA regarding the NAPL delineation | January 5, 2016 |
| Submitted letter in response to USEPA comments on June 2015, with supporting documentation | December 2, 2015, and December 8, 2015 |
| Received comments on June 2015 submittal | November 19, 2015 |
| Submitted supporting information regarding the evaluation of remedial investigation and pre-feasibility study field data for the development of the FS | June 30, 2015 |
| Submitted analysis for the hydrodynamic model as requested by USEPA | January 15, 2015 |

| Milestone | Date Completed |
|--|--------------------|
| Submitted a response to USEPA's December 29, 2014 letter regarding a change in a figure from the July 2014 approved RI Report. | January 14, 2015 |
| Received request for July 2014 approved RI Report figure revision | December 29, 2014 |
| Received comments on the Revised Hydrodynamic Modeling and Erodibility Analysis | December 1, 2014 |
| Submitted revised Pre-FS Hydrodynamic Modeling and Erodibility Analysis | November 14, 2014 |
| Submitted revised Pre-FS NAPL Characterization and Mobility Assessment | November 7, 2014 |
| Received comments on the Revised Hydrodynamic Modeling and Erodibility Analysis | October 23, 2014 |
| Received confirmation from USEPA of acceptance of the Revised Pre-FS Geotechnical Sediment Evaluation | October 22, 2014 |
| Submitted Revised Pre-FS Geotechnical Sediment Evaluation | October 10, 2014 |
| Submitted revised Pre-FS Hydrodynamic Modeling and Erodibility Analysis | October 3, 2014 |
| Received comments from USEPA on the Pre-FS NAPL Characterization and Mobility Assessment | September 16, 2014 |
| Received comments from USEPA on the Pre-FS Hydrodynamic Modeling and Erodibility Analysis | September 12, 2014 |
| Received comments from USEPA on the Pre-FS Geotechnical Sediment Evaluation | September 11, 2014 |
| Submitted Pre-FS study results and hydrodynamic modeling results to USEPA | July 25, 2014 |
| Received approval from USEPA for the OU2 Remedial Investigation Report | July 15, 2014 |
| Provided final revisions to the OU2 RI Report to USEPA | July 11, 2014 |
| Presented preliminary remedy alternatives and screening results to USEPA | July 1, 2014 |
| Received approval from USEPA for the OU2 Preliminary Remediation Goals Technical Memorandum. | May 29, 2014 |
| Received approval from USEPA for the OU2 Candidate Technologies Technical Memorandum | May 15, 2014 |
| Submitted revised final RI Report to USEPA | April 23, 2014 |
| Submitted revised technical memorandum summarizing proposed human health and ecological based preliminary remediation goals for sediments. | April 22, 2014 |
| Received comments from USEPA on the technical memorandum summarizing proposed human health and ecological based preliminary remediation goals for sediments. | April 2, 2014 |
| Submitted a technical memorandum to USEPA describing a remedy framework for OU2 | March 31, 2014 |
| Submitted responses to USEPA comments on final RI Report revisions | March 26, 2014 |
| Submitted to USEPA the technical memorandum summarizing proposed human health and ecological based preliminary remediation goals for sediments. | March 12, 2014 |
| Received comments from USEPA related to the revisions to the final RI Report. | March 5, 2014 |
| Submitted to USEPA responses to comments on revised Final RI Report | February 3, 2014 |
| Received comments from USEPA on 2006 forensics study | January 17, 2014 |
| Submitted to USEPA responses to comments on North Area data summary Technical Memorandum | October 21, 2013 |
| Received comments from USEPA on North Area data summary Technical Memorandum | September 9, 2013 |
| Submitted to USEPA Quality Assurance Project Plan Addendum for the Pre- Feasibility Study Supplemental Field Investigation Work Plan | July 24, 2013 |

| Milestone | Date Completed |
|--|-----------------------------------|
| Submitted to USEPA documentation of sediment data collected near former Lustrelon and Celotex sites | May 31, 2013 |
| Received additional comments from USEPA on the revised Pre- Feasibility Study Supplemental Field Investigation Work Plan | May 30, 2013 |
| Submitted to USEPA revised Pre- Feasibility Study Supplemental Field Investigation Work Plan | May 10, 2013 |
| Submitted to USEPA background documentation for the baseline human health risk assessment | May 8, 2013 |
| Received comments from USEPA on the revised Pre- Feasibility Study Supplemental Field Investigation Work Plan | April 25, 2013 |
| Submitted to USEPA revised Pre- Feasibility Study Supplemental Field Investigation Work Plan | April 15, 2013 |
| Received comments from USEPA on the revised Final RI Report | April 11, 2013 |
| Received comments from USEPA on the revised Final Technical Memorandum: Identification of Candidate Technologies | April 8, 2013 April 25, 2013 |
| Submitted to USEPA responses to USEPA comments on the Final Technical Memorandum: Identification of Candidate Technologies | March 15, 2013 |
| RI/FS Meeting with USEPA to discuss RI Report comments and FS scoping | March 12, 2013 |
| Submitted to USEPA response to USEPA comments on the revised Final RI Report | February 25, 2013 |
| Submitted to revised Pre- Feasibility Study Supplemental Field Investigation Work Plan | February 21, 2013 |
| Submitted to USEPA response to USEPA comments on the Pre- Feasibility Study Supplemental Field Investigation Work Plan | February 21, 2013 |
| Submitted to USEPA additional technical appendix to the Draft Final RI Report | January 17, 2013 |
| Submitted to USEPA the revised draft Final Technical Memorandum: Identification of Candidate Technologies | December 19, 2012 |
| Submitted to USEPA revisions to the Draft Final RI Report with BERA and HHRA | November 9, 2012 |
| Submitted to USEPA revised draft schedule for feasibility study preparation | October 22, 2012 |
| Submitted to USEPA the response to USEPA comments on the Draft Final RI Report, BERA and HHRA | August 6, 2012 |
| RI Meeting with USEPA to discuss human health risk assessment | June 14, 2012 |
| RI Meetings with USEPA, NJDEP and BTAG to discuss RI Report and baseline risk assessment comments | June 8, 2012, and May 31, 2012 |
| Received USEPA comment letter on the Draft Final RI Report, BERA and HHRA | April 19, 2012 |
| Submitted to USEPA the draft Final Technical Memorandum: Identification of Candidate Technologies | November 14, 2011 |
| Submitted to USEPA the Pre- Feasibility Study Supplemental Field Investigation Work Plan | October 18, 2011 |
| Submitted to USEPA draft schedule for feasibility study preparation | October 12, 2011 |
| Submitted to USEPA notification of planned field activities | October 6, 2011 |
| Submitted to USEPA notification of project manager change | September 1, 2011 |
| Submitted to USEPA the Draft Final RI Report with BERA and HHRA | August 29, 2011 |
| Received USEPA approval on the Final BERA Work Plan | December 8, 2008 |

| Milestone | Date Completed |
|---|-----------------------|
| Received USEPA approval on the Field Sampling Plan for BERA fieldwork | December 8, 2008 |
| Received USEPA approval on the Quality Assurance Plan Addendum for BERA fieldwork | December 8, 2008 |
| Submitted to USEPA the Trip Report for BERA and Sediment Stability fieldwork | November 25, 2008 |
| Submitted to USEPA and BTAG member the Final BERA Work Plan | November 20, 2008 |
| Submitted to USEPA and BTAG members the Field Sampling Plan for BERA fieldwork | November 20, 2008 |
| Submitted to USEPA and BTAG members the Quality Assurance Plan Addendum for BERA fieldwork | November 20, 2008 |
| Submitted to USEPA Sediment Stability Work Plan Addendum | October 14, 2008 |
| Submitted to USEPA the OU2 BERA Work Plan Response to Comments, Second Set | September 29, 2008 |
| Submitted to USEPA the OU2 BERA Work Plan Response to Comments | August 18, 2008 |
| Submitted to USEPA the Sediment Stability Work Plan | August 1, 2008 |
| Submitted to USEPA the Draft Addendum to the Baseline Ecological Risk Assessment Work Plan for OU2 of the Quanta Resources Site | July 22, 2008 |
| Submitted to USEPA the Draft Baseline Ecological Risk Assessment Work Plan for OU2 of the Quanta Resources Site | July 11, 2008 |
| Submitted to attendees (see above) from May 22, 2008 meeting the following items (table listing action items, revised maps, and screening tables) | June 25, 2008 |
| BERA meeting with USEPA, NJDEP and National Oceanic and Atmospheric Administration (NOAA) | May 22, 2008 |
| Submitted Draft Candidate Reference Locations for Operable Unit 2 Baseline Risk Assessments memorandum to USEPA | September 19, 2007 |
| Submitted Draft PSCR to USEPA, NJDEP, and USEPA Region II BTAG | July 23, 2007 |
| Presented PSCR to USEPA, NJDEP, and USEPA Region II BTAG | June 7, 2007 |
| Submitted letter to USEPA responding to comments on Fingerprinting Work Plan Addendum | November 21, 2006 |
| Submitted a letter to USEPA documenting the condition of the absorbent boom during the investigation activities | November 6, 2006 |
| Received comments from USEPA on Work Plan Addendum for Fingerprinting | October 20, 2006 |
| Submitted the Work Plan Addendum for PAH Fingerprinting to USEPA | September 22, 2006 |
| Submitted Revised OU2 RI Work Plan, FSP, QAPP and HASP to USEPA | August 31, 2006 |
| Submitted DQO resolution table to USEPA | July 17, 2006 |
| Meeting with USEPA, NJDEP, BTAG members, and CDM to resolve remaining DQO issues and comments and finalize a scope for the OU2 RI/FS Work Plan | July 13, 2006 |
| Response to June 6, 2006 USEPA Comment Letter on draft DQOs | June 16, 2006 |
| USEPA Comment letter on draft DQOs | June 6, 2006 |
| Response to March 31, 2006 USEPA Comment Letter on RI/FS Work Plan | May 25, 2006 |
| Meeting with USEPA and BTAG to discuss Data Quality Objectives (DQOs) | May 2, 2006 |
| USEPA Comment letter on RI/FS Work Plan & Technical Memoranda | March 31, 2006 |
| Honeywell Response to USEPA Item #25 | June 9, 2005 |
| Honeywell Response to USEPA Items #20, 21, 22, and 24 | January 13, 2005 |
| Honeywell Response to USEPA Items #19 and 23 | December 23, 2004 |

| Milestone | Date Completed |
|---|-----------------------|
| Honeywell List of 26 Items and Internal Submittals | December 7, 2004 |
| Honeywell Response to USEPA Comments on RI/FS Work Plan | September 10, 2004 |
| USEPA Comment letter on RI/FS Work Plan | June 30, 2004 |
| Submitted RI/FS Work Plan for OU2 (including FSP, QAPP, and HSP) | January 19, 2004 |
| Qualifications of Personnel | December 19, 2003 |
| Signs and Security Plan, November 2003 | November 24, 2003 |
| AOC and SOW, OU2 received | November 4, 2003 |
| Notification to USEPA of Honeywell Designated Project Coordinator | November 4, 2003 |