

June 14, 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 – May 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 April 2019 to USEPA on May 15, 2019.

Remedy Alternative Evaluation/Feasibility Study

- Following supplemental discussion, USEPA submitted an email on April 16, 2019 stating that the approved 2014 RI Report would not be revised and data collection efforts post RI would be documented in a Supplemental RI Report. Honeywell submitted a draft Executive Summary for the Supplemental RI Report on May 1.
- USEPA submitted three figures to Honeywell on May 1 outlining their interpretation of mobile NAPL at the OU2 site. These maps included evaluations of data in the 0-5 ft and 0-10 ft depth intervals.
- Honeywell submitted a response to the second round of USEPA comments on the revised Treatability Study Report on May 10.
- USEPA submitted comments on the draft Executive Summary for the Supplemental RI Report on May 23.
- Honeywell and USEPA agreed to hold a meeting on June 4 to discuss the maps of mobile NAPL that were submitted by USEPA on May 1. USEPA submitted draft presentation slides to Honeywell for this meeting on May 31.

- Honeywell submitted a third version of the Revised Treatability Study Report to USEPA on May 31.

Operations and Maintenance

- Completed weekly boom and SWPPP inspections on May 3, May 9, May 14, May 23, and May 29, 2019.
- Replaced inner and outer absorbent boom on May 9, 2019.

Activities Planned for the Next Reporting Period

- Continue discussions with USEPA on the following issues:
 - ISS Treatability Study report
 - Discussion on extent of remedy zones
 - Project schedule
- 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 extent of the remedy zones continue and the timing of these activities has affected our ability to start the OU2 remedy following completion of OU1. We will continue to work with USEPA to reach alignment on project elements and find ways to shorten the project schedule.

The schedule for submittal of the draft FS report for the Study Area will be discussed following resolution of the remedy zones and finalization of the Treatability Study Report.

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,



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
Honeywell submitted a third version of the Revised Treatability Study Report to USEPA on May 31.	May 31, 2019
Honeywell and USEPA agreed to hold a meeting on June 4 to discuss the maps of mobile NAPL that were submitted by USEPA on May 1. USEPA submitted draft presentation slides to Honeywell for this meeting.	May 31, 2019
USEPA submitted comments on the draft Executive Summary for the Supplemental RI Report.	May 23, 2019
Honeywell submitted a response to the second round of USEPA comments on the revised Treatability Study Report.	May 10, 2019
USEPA submitted three figures to Honeywell outlining their interpretation of mobile NAPL at the OU2 site. These maps included evaluations of data in the 0-5 ft and 0-10 ft depth intervals.	May 1, 2019
Following supplemental discussion, USEPA submitted an email on April 16, 2019 stating that the approved 2014 RI Report would not be revised and data collection efforts post RI would be documented in a Supplemental RI Report. Honeywell submitted a draft Executive Summary for the Supplemental RI Report.	May 1, 2019
USEPA submitted a second round of comments on the revised Treatability Study Report to Honeywell.	April 30, 2019
Following supplemental discussion, USEPA submitted an email stating that the approved 2014 RI Report would not be revised and data collection efforts post RI would be documented in a Supplemental RI Report. This document will be finalized following completion of the Final Probing Study by USEPA.	April 16, 2019
Based on a request from USEPA, Honeywell submitted supplemental information related to the approved 2014 Remedial Investigation (RI) Report.	April 8, 2019
Honeywell submitted the Draft Treatability Study Report to USEPA.	March 29, 2019
USEPA sent an email to Honeywell regarding the completion of the Probing Investigation Field Report from 2017. Following several email exchanges and conversations regarding the last discussions regarding the document, USEPA noted they would be amending and finalizing the report.	March 27, 2019
USEPA approved the Supplemental NAPL Investigation Report.	March 27, 2019
Honeywell provided a revised version of the Supplemental NAPL Investigation Report to USEPA.	March 22, 2019
USEPA provided a fourth set of comments to Honeywell on the Supplemental NAPL Investigation Report.	March 21, 2019

Milestone	Date Completed
Honeywell submitted supplemental information regarding background data collection from the RI and risk assessments to USEPA.	March 19, 2019
Honeywell submitted a revised version of the Supplemental NAPL Investigation Report to USEPA.	March 18, 2019
A meeting was held at USEPA offices regarding the treatability test results, considerations for remedial technologies, and schedule.	March 13, 2019
Honeywell submitted an additional version of the project schedule to USEPA.	March 12, 2019
Honeywell submitted a draft set of presentation slides related to the Treatability Study results to USEPA.	March 11, 2019
A conference call was held with Honeywell and USEPA regarding the third set of comments on the draft Supplemental NAPL Investigation Report.	March 4, 2019
USEPA submitted a third set of comments on the draft Supplemental NAPL Investigation Report to Honeywell.	February 27, 2019
Honeywell submitted two variations of the project schedule to support discussions with USEPA during the March meeting.	February 27, 2019
Honeywell submitted the data and initial summary of the treatability study results to USEPA.	February 25, 2019
USEPA submitted additional comments and requests for supplemental information regarding background concentrations regarding the approved risk assessments.	February 25, 2019
Honeywell submitted supplemental information including historical figures to USEPA regarding the approved PRG memo and risk assessments.	February 19, 2019
USEPA submitted a series of supplemental comments regarding the approved PRG memo and risk assessments.	February 7, 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

Milestone	Date Completed
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
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

Milestone	Date Completed
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
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

Milestone	Date Completed
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
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

Milestone	Date Completed
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
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

Milestone	Date Completed
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
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

Milestone	Date Completed
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
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

Milestone	Date Completed
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
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

Milestone	Date Completed
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
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