

March 15, 2022

**Ms. Brittany Hotzler Gustavson, Remedial Project Manager**

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

Re: Quanta Resources Superfund Site, Operable Unit 2 (OU2) Edgewater, New Jersey  
Monthly Progress Report – February 2022

Dear Ms. Hotzler Gustavson,

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 2022 to USEPA on February 16, 2022.

***Remedy Alternative Evaluation/Feasibility Study***

- Honeywell submitted a letter to USEPA on February 18, 2022 with a summary of recent site evaluations associated with hydraulic dredging and emissions and odor controls, along with considerations for community protection and the benefits of a decision tree when air issues are encountered during remedial construction.

***Operations and Maintenance***

- Completed weekly boom inspections on February 3, February 10, February 17, and February 24.

**Activities Planned for the Next Reporting Period**

- Conduct weekly site security and Hudson River boom inspections.

## **Project Delays Encountered/Project Status**

USEPA is in the process of revising the draft Feasibility Study Report. We are looking forward to future discussions regarding the finalization of the FS and an appropriate remedial approach for OU2.

## **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, appearing to read "Tim Johnson".

Tim Johnson  
Project Manager

cc: Clay Monroe (USEPA)  
Pat Evangelista (USEPA)  
John Prince (USEPA)  
Kim O'Connell (USEPA)  
Rich Puvogel (USEPA)  
Farnaz Saghafi (USEPA)  
Arturo C. Romua, Jr. (NJDEP)  
Greg Franz (Borough of Edgewater)  
Benny Dehghi (Honeywell)  
Helen Fahy (Fahy Associates)  
Stephen J. Zarlinski (Jacobs)  
Joe Corrado (Jacobs)

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

| Milestone                                                                                                                                                                                                                                                                                                                                               | Date Completed     |
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| Honeywell submitted a letter to USEPA with a summary of recent site evaluations associated with hydraulic dredging and emissions and odor controls, along with considerations for community protection and the benefits of a decision tree when air issues are encountered during remedial construction.                                                | February 18, 2022  |
| USEPA confirmed receipt of the Draft FS Report native files, turned down the offer from Honeywell for a meeting to discuss the FS transfer, and noted they will make an appropriate determination on the level of CSTAG involvement as they work to complete the FS Report.                                                                             | August 11, 2021    |
| Ken Finkelstein (NOAA) asked for an invitation from Honeywell to the meeting requested of USEPA by Honeywell to discuss the transfer of FS data.                                                                                                                                                                                                        | August 9, 2021     |
| Honeywell provided native file formats for the revised Draft FS Report to USEPA.                                                                                                                                                                                                                                                                        | August 9, 2021     |
| Honeywell submitted a response to USEPA's July 16, 2021 letter to clarify Honeywell's position with respect to the Draft FS Report submission and issues related to the FS evaluation. Honeywell also requested that USEPA consider nominating Quanta OU2 as a Tier 1 site including a review by CSTAG.                                                 | July 30, 2021      |
| USEPA requested Honeywell provide working drafts of the revised Draft FS Report and all attachments, including appendices, figures, and tables at Honeywell's earliest convenience.                                                                                                                                                                     | July 28, 2021      |
| USEPA submitted a letter to Honeywell providing a general description and representative examples of the items USEPA viewed as main deficiencies in the revised Draft FS Report.                                                                                                                                                                        | July 16, 2021      |
| USEPA submitted a letter to Honeywell stating that USEPA was taking over the feasibility study following review of the revised Draft Feasibility Study Report and response to comments submitted by Honeywell to USEPA on December 4, 2020.                                                                                                             | June 29, 2021      |
| Honeywell submitted the revised Draft Feasibility Study Report to USEPA.                                                                                                                                                                                                                                                                                | December 4, 2020   |
| USEPA and Honeywell participated in a follow up project team meeting.                                                                                                                                                                                                                                                                                   | October 20, 2020   |
| Honeywell submitted a copy of the October 13, 2020 presentation.                                                                                                                                                                                                                                                                                        | October 15, 2020   |
| USEPA requested a copy of the presentation that was given by Honeywell during the project team meeting between USEPA and Honeywell on October 13, 2020.                                                                                                                                                                                                 | October 15, 2020   |
| USEPA submitted comments on the Summary of Supplemental FS Analyses provided by Honeywell. The request was made by USEPA to incorporate these comments, in addition to those provided on the Draft Feasibility Study Report in December 2019, into the revised draft Feasibility Study Report that will be submitted to the agency on December 4, 2020. | October 14, 2020   |
| USEPA and Honeywell participated in a project team meeting to discuss content associated with the remedial alternatives for the Feasibility Study.                                                                                                                                                                                                      | October 13, 2020   |
| Honeywell confirmed the October 13 meeting date with USEPA.                                                                                                                                                                                                                                                                                             | September 22, 2020 |
| USEPA confirmed receipt of the technical memorandum and requested the meeting be rescheduled on October 13 to allow for sufficient time to review the document.                                                                                                                                                                                         | September 21, 2020 |
| Honeywell submitted the requested technical memorandum on the recent analysis of remedial alternatives to USEPA.                                                                                                                                                                                                                                        | September 15, 2020 |

| Milestone                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Date Completed     |
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| USEPA confirmed receipt of the revised version of Appendix A (Part 1 Hydrodynamic Modeling and Sediment Erodibility Analysis Study) of the draft Feasibility Study Report and noted there were no further questions or comments on this appendix. USEPA also noted their availability for a meeting between USEPA and Honeywell on September 29 and provided a draft agenda.                                                                                                                         | September 15, 2020 |
| Honeywell submitted the revised version of Appendix A (Part 1 Hydrodynamic Modeling and Sediment Erodibility Analysis Study) of the draft Feasibility Study Report and response to comments to USEPA.                                                                                                                                                                                                                                                                                                | September 8, 2020  |
| USEPA requested a technical memorandum from Honeywell that included the recent analysis of the remedial alternatives to facilitate a meaningful and expeditious discussion during the upcoming meeting between USEPA and Honeywell. USEPA also suggested the meeting be moved to the week of September 28 to accommodate a two-week review period for the memorandum.                                                                                                                                | September 1, 2020  |
| Honeywell provided an explanation of the revisions to the May 6 version of the remedial alternatives table and several options for meeting dates during the week of September 21 to discuss the draft Feasibility Study Report.                                                                                                                                                                                                                                                                      | August 31, 2020    |
| USEPA, USACE and Honeywell participated in a meeting to discuss comments on the revised version of Appendix A to the draft Feasibility Study Report.                                                                                                                                                                                                                                                                                                                                                 | August 27, 2020    |
| USEPA requested an explanation of the revisions to the remedial alternatives table (May 6 version provided by Honeywell) by September 2. In addition, USEPA provided additional comments on the revised version of Appendix A of the draft Feasibility Study Report and requested a response to comments by September 9. In order to allow for sufficient time to address these items, USEPA suggested scheduling a meeting to discuss the Feasibility Study Report during the week of September 21. | August 26, 2020    |
| Honeywell provided several potential meeting dates and a draft agenda to USEPA to discuss the draft Feasibility Study Report.                                                                                                                                                                                                                                                                                                                                                                        | August 21, 2020    |
| USEPA confirmed receipt of the revised version of Appendix A and identified a follow up discussion regarding setting up a meeting to discuss the Feasibility Study Report. Honeywell also offered to schedule a call to help facilitate review of the document.                                                                                                                                                                                                                                      | August 7, 2020     |
| Honeywell submitted the revised version of Appendix A of the draft Feasibility Study Report, model input files, and responses to comments to USEPA.                                                                                                                                                                                                                                                                                                                                                  | August 6, 2020     |
| USEPA and Honeywell participated in a meeting to discuss USEPA's review of the revised Appendix A (Part 1 - Hydrodynamic Modeling and Sediment Erodibility Analysis Study) of the draft Feasibility Study Report and the comments provided on July 23.                                                                                                                                                                                                                                               | August 3, 2020     |
| USEPA scheduled a call between Honeywell and USEPA to discuss the path forward on the draft Feasibility Study Report.                                                                                                                                                                                                                                                                                                                                                                                | July 29, 2020      |
| USEPA submitted comments to Honeywell on Appendix A of the Draft Feasibility Study Report and requested a response to the comments be provided by August 6.                                                                                                                                                                                                                                                                                                                                          | July 23, 2020      |
| Honeywell submitted the revised version (second draft) of Appendix A of the Feasibility Study Report to USEPA. This appendix contained two parts including Part 1 - Hydrodynamic Modeling and Sediment Erodibility Analysis Study and Part 2 - Evaluation of In Situ Capping Effects on Lower Hudson River Flood Elevations. The submittal also included responses to USEPA's comments associated with the initial draft version of Appendix A.                                                      | June 23, 2020      |
| Honeywell provided a schedule update to USEPA that noted that the revised version of Appendix A for the Feasibility Study Report, would be submitted on June 23.                                                                                                                                                                                                                                                                                                                                     | June 18, 2020      |

| Milestone                                                                                                                                                                                                                                                                                                                          | Date Completed |
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| New Jersey Department of Environmental Protection provided comments to Honeywell regarding the request for concurrence that placement of a treatment cap does not require pre-dredging to comply with Coastal Zone Management and Flood Hazard requirements.                                                                       | June 16, 2020  |
| Honeywell submitted a memorandum to NJDEP and USEPA on May 28 describing evaluations related to capping OU2 sediments and requested NJDEP concurrence that placement of a treatment cap does not require pre-dredging before placement and complies with applicable New Jersey Flood Hazard Area and Coastal Zone Management rules | May 28, 2020   |
| USEPA requested Honeywell revise Appendix A of the FS per USEPA comments and resubmit by June 19.                                                                                                                                                                                                                                  | May 21, 2020   |
| Honeywell participated in a meeting with USEPA to discuss revisions to Appendix A of the FS and considerations for cap design. USEPA requested that the FS not be revised until review of the revised version of Appendix A has been completed.                                                                                    | May 20, 2020   |
| USEPA requested a revised version of Appendix A - Hydrodynamic Modeling and Sediment Erodibility Analysis Study prior to the submittal of the revised FS. USEPA requires review of the revised Appendix A before the list of alternatives can be finalized for the revised FS.                                                     | May 18, 2020   |
| USEPA requested a copy of the alternatives table that was presented by Honeywell during the meeting on May 6 and Honeywell provided a copy to USEPA the same day.                                                                                                                                                                  | May 7, 2020    |
| Honeywell participated in a conference call on May 6 with USEPA and New Jersey Department of Environmental Protection (NJDEP) to continue discussions regarding the remedial alternatives for the revised FS.                                                                                                                      | May 6, 2020    |
| NJDEP submitted a response to Honeywell indicating that the proposed cap placement would not result in additional flooding, but the need/benefit for a cap placed at an elevation higher than the riverbed would still need to be demonstrated.                                                                                    | April 30, 2020 |
| Following a conversation with NJDEP, Honeywell submitted a revised flood hazard analysis to NJDEP.                                                                                                                                                                                                                                 | April 30, 2020 |
| USEPA scheduled a meeting with Honeywell for May 6 to discuss the remedial alternatives included in the revised FS Report.                                                                                                                                                                                                         | April 23, 2020 |
| Honeywell submitted the presentation slides from the April 16 meeting to USEPA.                                                                                                                                                                                                                                                    | April 22, 2020 |
| USEPA, Honeywell, NJDEP, and USACE participated in a conference call to advance discussions regarding the remaining comments on the draft Feasibility Study Report. USEPA also requested potential meeting dates to discuss the remedial alternatives for the revised Feasibility Study report.                                    | April 16, 2020 |
| Honeywell provided responses to USEPA's additional comments and questions on the revised Pilot Study approach.                                                                                                                                                                                                                     | April 16, 2020 |
| USEPA provided a revised agenda to Honeywell for the meeting that was held on April 16 to discuss components of the revised Feasibility Study report.                                                                                                                                                                              | April 15, 2020 |
| Honeywell provided a letter to USEPA in response to the request for clarification regarding the future redevelopment at OU1 and OU2 remedy implementation.                                                                                                                                                                         | April 15, 2020 |
| Honeywell submitted additional flood hazard analysis results to New Jersey Department of Environmental Protection (NJDEP) to support the revised Feasibility Study report.                                                                                                                                                         | April 7, 2020  |
| USEPA submitted a letter to Honeywell requesting written clarification with regards to future redevelopment at OU1 and OU2 remedy implementation.                                                                                                                                                                                  | April 3, 2020  |

| Milestone                                                                                                                                                                                                                                                                                                                                    | Date Completed    |
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| USEPA submitted comments and questions on the revised Pilot Study approach to Honeywell.                                                                                                                                                                                                                                                     | April 2, 2020     |
| USEPA provided a meeting agenda and invitation for the April 16 meeting regarding agency comments on the draft Feasibility Study Report.                                                                                                                                                                                                     | March 31, 2020    |
| USEPA indicated there were no comments on the Summary of Findings, Bathymetric and LiDAR surveys for the Quanta Site. It was noted that the results should be compared to the findings of the previous bathymetric study and discussed in the revised Feasibility Study Report.                                                              | March 31, 2020    |
| Honeywell submitted a revised outline for the Pilot Study Work Plan to USEPA.                                                                                                                                                                                                                                                                | March 17, 2020    |
| NJDEP provided clarification to USEPA and Honeywell regarding Specific Comment 25 that addresses the consideration of the proposed sheet pile wall as fill.                                                                                                                                                                                  | March 5, 2020     |
| USEPA and Honeywell coordinated on March 3 and 4 to select the date of April 16 for a follow up discussion regarding agency comments on the draft Feasibility Study Report. Honeywell provided a list of participants to USEPA.                                                                                                              | March 4, 2020     |
| USEPA sent a request to Honeywell to submit a revised outline for the Pilot Study Work Plan by March 17.                                                                                                                                                                                                                                     | March 3, 2020     |
| Honeywell provided the draft slides for the February 27 meeting to USEPA.                                                                                                                                                                                                                                                                    | February 27, 2020 |
| USEPA, NJDEP and Honeywell participated in a meeting to discuss agency comments on the Draft Feasibility Study Report and the outline for the Pilot Study Work Plan.                                                                                                                                                                         | February 27, 2020 |
| NJDEP, USEPA, and Honeywell participated in a conference call to discuss DEP's Flood Hazard comments on the draft Feasibility Study Report.                                                                                                                                                                                                  | February 26, 2020 |
| USEPA submitted a revised agenda to Honeywell for the February 27 meeting.                                                                                                                                                                                                                                                                   | February 26, 2020 |
| USEPA requested a list of specific comments to review in advance of the February 27 meeting. Honeywell responded and noted that the content of the comments will be discussed at the meeting and also provided a copy of the Summary of Inconsistencies and Request for Clarifications document that was previously submitted to the agency. | February 25, 2020 |
| USEPA provided comments to Honeywell on the outline for the Pilot Study Work Plan.                                                                                                                                                                                                                                                           | February 24, 2020 |
| Honeywell provided supplemental meeting agenda elements for the February 27 meeting to USEPA.                                                                                                                                                                                                                                                | February 21, 2020 |
| Honeywell submitted a draft Bathymetric and Structure Survey Report with supplemental electronic files to USEPA.                                                                                                                                                                                                                             | February 21, 2020 |
| USEPA provided an invite for the February 27 meeting and included a meeting agenda.                                                                                                                                                                                                                                                          | February 20, 2020 |
| Honeywell submitted an outline for the Pilot Study Work Plan to USEPA.                                                                                                                                                                                                                                                                       | February 14, 2020 |
| New Jersey DEP (NJDEP) submitted a request for a call with Honeywell and USEPA to review DEP's Flood Hazard comments on the draft Feasibility Study Report.                                                                                                                                                                                  | February 13, 2020 |
| Honeywell notified USEPA that the Bathymetric and Structure Summary Report would be submitted by February 21.                                                                                                                                                                                                                                | February 13, 2020 |
| USEPA submitted a request for an outline of the Pilot Study Work Plan.                                                                                                                                                                                                                                                                       | February 5, 2020  |
| Honeywell provided a copy of the February 3 meeting slides to USEPA.                                                                                                                                                                                                                                                                         | February 4, 2020  |
| USEPA and Honeywell participated in a meeting to discuss USEPA's comments on the Draft Feasibility Study Report.                                                                                                                                                                                                                             | February 3, 2020  |
| USEPA submitted a revised agenda to Honeywell for the initial meeting                                                                                                                                                                                                                                                                        | January 30, 2020  |

| Milestone                                                                                                                                                                                                                                                                                                                                                           | Date Completed           |
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| Honeywell confirmed the initial meeting date, provided a draft agenda, included a summary of items regarding clarification on inconsistencies with the draft FS comments and also suggested topics and options for subsequent meeting dates.                                                                                                                        | January 14, 2020         |
| USEPA selected February 3, 2020 as the date for the first meeting to discuss the comments associated with the draft FS report.                                                                                                                                                                                                                                      | January 9, 2020          |
| Honeywell submitted potential meeting dates and a draft agenda to discuss USEPA's comments on the draft Feasibility Study (FS) Report. Honeywell also requested an extension of the January 13, 2020 deadline for the revised draft FS report so the comments can be discussed prior to defining a schedule for submittal of response to comments and a revised FS. | January 8, 2020          |
| Aqua Survey completed the data collection for the structure survey portion of the bathymetric and structure survey program.                                                                                                                                                                                                                                         | January 2, 2020          |
| USEPA noted a submittal date of February 14, 2020 for the bathymetric and structural survey summary report.                                                                                                                                                                                                                                                         | December 17, 2019        |
| USEPA provided comments on the draft Feasibility Study Report.                                                                                                                                                                                                                                                                                                      | December 13, 2019        |
| Honeywell provided the emissions model files to USEPA.                                                                                                                                                                                                                                                                                                              | November 20 and 21, 2019 |
| USEPA requested the input and output files for the emissions model that was used for Appendix H of the Draft FS report.                                                                                                                                                                                                                                             | November 13, 2019        |
| The structure survey was started by Aqua Surveys.                                                                                                                                                                                                                                                                                                                   | November 7, 2019         |
| The bathymetric survey was completed by Aqua Surveys.                                                                                                                                                                                                                                                                                                               | November 4, 2019         |
| The bathymetric survey was started by Aqua Surveys.                                                                                                                                                                                                                                                                                                                 | October 30, 2019         |
| USEPA informed Honeywell they were suspending the Feasibility Study presentation requirement specified in paragraph 44 of the Consent Order.                                                                                                                                                                                                                        | October 3, 2019          |
| USEPA confirmed receipt of the draft Feasibility Study Report and noted comments would be provided in November after which time a meeting would be held to discuss the comments.                                                                                                                                                                                    | October 2, 2019          |
| Honeywell submitted the draft Feasibility Study Report to USEPA.                                                                                                                                                                                                                                                                                                    | September 30, 2019       |
| Honeywell submitted a response to comments and revised Bathymetric and Structure Survey Work Plan to USEPA.                                                                                                                                                                                                                                                         | September 30, 2019       |
| USEPA provided comments on the Bathymetric and Structure Survey Work Plan to Honeywell.                                                                                                                                                                                                                                                                             | September 12, 2019       |
| USEPA requested that Honeywell increase the frequency of boom replacement within OU2 from every three weeks to a minimum of every two weeks. Honeywell confirmed receipt of the request and noted that absorbent booms will be replaced every two weeks through October, at which time the replacement frequency will be revisited.                                 | September 6, 2019        |
| Honeywell submitted a draft Bathymetric and Structure Survey Work Plan to USEPA for review on August 29.                                                                                                                                                                                                                                                            | August 29, 2019          |
| USEPA provided a summarized assessment of the ISS results on August 22 and approved the ISS Treatability Study Report.                                                                                                                                                                                                                                              | August 22, 2019          |
| USEPA requested that Honeywell replace the inner boom and add an additional boom to address a reported observation of heavy sheen on August 13. Honeywell responded on August 13 to USEPA's request by confirming the sheen was not escaping to the Hudson River and deployed additional booms on August 14.                                                        | August 14, 2019          |

| <b>Milestone</b>                                                                                                                                                                                                                                                                                                                      | <b>Date Completed</b> |
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| Honeywell submitted the revised ISS Treatability Study Report and sixth round of responses to comments to USEPA on August 2.                                                                                                                                                                                                          | August 2, 2019        |
| A conference call was conducted with Honeywell and USEPA on August 1 to discuss comment responses for the ISS Treatability Study Report.                                                                                                                                                                                              | August 1, 2019        |
| Honeywell submitted the revised ISS Treatability Study Report and the fifth round of responses to USEPA comments.                                                                                                                                                                                                                     | July 29, 2019         |
| USEPA confirmed in an e-mail, the July 16 meeting has fulfilled the requirements for Task VIII of the Consent Order.                                                                                                                                                                                                                  | July 22, 2019         |
| USEPA provided comments related to the content of the slides to inform development of the Draft FS.                                                                                                                                                                                                                                   | July 22, 2019         |
| Honeywell submitted copies of revised slides from the July 16 meeting to USEPA. USEPA provided comments related to the content of the slides to inform development of the Draft FS.                                                                                                                                                   | July 18, 2019         |
| USEPA approved the Supplemental RI report, which meets the requirements of Task VII of the Consent Order.                                                                                                                                                                                                                             | July 17, 2019         |
| USEPA agreed during the July 16 meeting to a September 30 due date for the draft FS Report and that the development and screening of the Remedial Alternative Technical Memorandum noted in the Consent Order will not be required.                                                                                                   | July 16, 2019         |
| Honeywell and USEPA met to discuss the screening and compilation of remedial alternatives to be included in the draft Feasibility Study Report. Draft slides for the meeting were provided to USEPA in advance of the meeting. USEPA confirmed the July 16 meeting has fulfilled the requirements for Task VIII of the Consent Order. | July 16, 2019         |
| USEPA submitted a fifth round of comments on the revised ISS Treatability Study Report to USEPA.                                                                                                                                                                                                                                      | July 15, 2019         |
| Honeywell submitted the final Supplemental RI Report to USEPA.                                                                                                                                                                                                                                                                        | July 15, 2019         |
| USEPA submitted a final round of comments on the revised Supplemental RI Report and Executive Summary.                                                                                                                                                                                                                                | July 12, 2019         |
| Honeywell submitted a revised Supplemental RI Report to USEPA.                                                                                                                                                                                                                                                                        | July 8, 2019          |
| On July 3 USEPA responded to Honeywell's June 14 email comments regarding Zone A Mapping, project schedule, Consent Order language, ISS Treatability Study Report, and the Supplemental R) Report.                                                                                                                                    | July 3, 2019          |
| Honeywell submitted the revised ISS Treatability Study Report and the fourth round of responses to USEPA.                                                                                                                                                                                                                             | July 2, 2019          |
| USEPA submitted a third round of comments on the Revised Treatability Study Report with a request to receive a revised report by July 2.                                                                                                                                                                                              | June 17, 2019         |
| Honeywell provided responses to the USEPA comments on the content of the June 4 meeting slides.                                                                                                                                                                                                                                       | June 14, 2019         |
| USEPA requested an updated schedule on the submittal of the Supplemental Remedial Investigation report.                                                                                                                                                                                                                               | June 10, 2019         |
| USEPA provided comments on the content of the slides and submitted three figures outlining their interpretation of mobile NAPL at the site. These maps included evaluations of data in the 0-5 ft and 0-10 ft depth intervals.                                                                                                        | June 10, 2019         |
| Honeywell submitted copies of slides from the June 4, 2019 meeting to USEPA.                                                                                                                                                                                                                                                          | June 7, 2019          |
| Honeywell submitted a third version of the Revised Treatability Study Report to USEPA.                                                                                                                                                                                                                                                | May 31, 2019          |

| Milestone                                                                                                                                                                                                                                                                                                      | Date Completed    |
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| 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    |
| 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 |

| <b>Milestone</b>                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>Date Completed</b> |
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| 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      |
| 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      |

| Milestone                                                                                                                                                                                                                                                                                       | Date Completed     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| 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 <sup>st</sup> 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       |

| Milestone                                                                                                                                                                                                                  | Date Completed                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|
| Honeywell submitted a draft version of the presentation materials for the May 21 <sup>st</sup> 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 <sup>th</sup> 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 <sup>nd</sup> 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 <sup>th</sup> 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 <sup>th</sup> for final approval. Both were approved by USEPA on December 15 <sup>th</sup>       | 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                          |

| Milestone                                                                                                                                                                                                                                                                                  | Date Completed     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| 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     |
| Received comments from USEPA regarding the ISS Bench Scale Treatability Study Work Plan                                                                                                                                                                                                    | March 10, 2017     |

| <b>Milestone</b>                                                                                                                                                                                    | <b>Date Completed</b>                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|
| 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                             |
| 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                             |

| <b>Milestone</b>                                                                                                                                             | <b>Date Completed</b> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| 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         |
| Submitted to USEPA documentation of sediment data collected near former Lustrelon and Celotex sites                                                          | May 31, 2013          |

| <b>Milestone</b>                                                                                                           | <b>Date Completed</b>             |
|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| 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<br>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<br>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                  |
| 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                  |

| Milestone                                                                                                                                         | Date Completed     |
|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| 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 PSR to USEPA, NJDEP, and USEPA Region II BTAG                                                                                     | July 23, 2007      |
| Presented PSR 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  |
| Honeywell List of 26 Items and Internal Submittals                                                                                                | December 7, 2004   |
| Honeywell Response to USEPA Comments on RI/FS Work Plan                                                                                           | September 10, 2004 |

| Milestone                                                         | Date Completed    |
|-------------------------------------------------------------------|-------------------|
| 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  |