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Your ref:
Our ref: LTR-RAC-20-2

January 6, 2020

Subject: December 2019 CA Progress Report

Ms. Kuhn:

In accordance with Item 19 of Consent Agreement (CA) 19-02-HW, this progress report is being submitted to you, including the following requested information:

- (a) a brief description of the actions which Westinghouse has taken toward achieving compliance with the Consent Agreement during the previous month;
- (b) results of sampling and tests, in tabular summary format received by Westinghouse during the reporting period;
- (c) brief description of all actions which are scheduled for the next month to achieve compliance with the Consent Agreement, and other information relating to the progress of the work as deemed necessary or requested by the Department; and
- (d) information regarding the percentage of work completed and any delays encountered or anticipated that may affect the approved schedule for implementation of the terms of the Consent Agreement, and a description of efforts made to mitigate delays or avoid anticipated delays.

In response to the above requirements, the following is being reported to the Department since the last progress report on **December 3, 2019**:

- (a) Actions during the previous month:
Westinghouse began implementation of the Remedial Investigation (RI) Work Plan on 6/10/19. To comply with **Item 4** of the CA, the following actions were completed this month.
 - Submitted LTR-RAC-19-97, "Wastewater Treatment Area Operable Unit East Lagoon Characterization Summary Report" on 12/6/19
 - Submitted LTR-RAC-19-101, "Updated Communication Protocol Consent Agreement 19-02-HW" on 12/17/19
 - Prepared updated tables, figures, maps and conceptual site model to determine proposed next steps for the Remedial Investigation

- Completed the following activities to support the Southern Storage Area (SSA) Operable Unit (OU) per Work Plan Addendum 1
 - Emptied intermodal containers
 - Intermodal container C-16 was safely emptied of its contents on 12/3/19. C-16 was then reloaded on 12/12/19 with dry combustible material from C-59 for off-site disposal of the container and its contents as low-level radioactive waste.
 - Intermodal container C-43 was safely emptied of its contents on 12/5/19.
 - Intermodal container C-51 was safely emptied of its contents on 12/18/19. C-51 was then reloaded on 12/20/19 with dry combustible material from C-67 for off-site disposal of the container and its contents as low-level radioactive waste.
 - Intermodal container C-52 was safely emptied of its contents into C-39 (Emptied on 11/25/19 in November 2019 progress report) on 12/19/19 for off-site disposal of the container and its contents as low-level radioactive waste.

(b) Results of sampling and tests:

- None.

(c) Brief description of all actions which are scheduled for the next month:

- In accordance with **Item 4** of the CA, Westinghouse will continue to implement the Work Plan to include the following actions:
 - Meet with the Department on 1/9/20 to discuss the status and next steps for the Remedial Investigation.
 - Continue emptying intermodal containers in the SSAOU.
 - Bring in a crane the week of January 13, 2020 for removal of intermodal containers designated for scrap metal recycle or disposal as low-level radioactive waste.
 - Conduct soil sampling under removed intermodal containers per Department-approved Operable Unit Intermodal Container Work Plan (LTR-RAC-19-87, October 30).
 - Submit analysis results for sampling performed in November. This includes soil sampling performed underneath previously removed intermodal containers as well as sediment transect sampling per Department approved work plans.

(d) Percentage of work completed and any delays encountered or anticipated:

- 100% of work has been completed on time, with no delays encountered or anticipated.

Respectfully,

Nancy Blair Parr for

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ENOVIA Record