HALEY & ALDRICH, INC.
259 W. Front Street
Suite 6
Missoula, MT 59802
406.794.3395

15 October 2024
File No. 0211706-000

TO: Nikou Hesari

FROM: Haley & Aldrich, Inc.

SUBJECT: Semi-Annual Progress Report for Selecting and Designing Remedy
Huntington Power Plant – CCR Landfill

In compliance with the requirements of the Coal Combustion Residuals (CCR) *Final Rule*, § 257.97(a), included herein is a semi-annual progress report for remedy selection and design. The Corrective Measures Assessment for the CCR Landfill was completed and posted to the plant operating record on 15 May 2019. As cited in the Remedy Selection Report prepared by Water & Environmental Technologies (WET) the selected remedy is optimization of the existing groundwater capture system[1]. This report documents activities completed during the period from 16 April 2024, through 14 October 2024[2].

SUMMARY OF ACTIONS COMPLETED

The following activities have been completed during this reporting period:

- **May 2024:** Completed the first 2024 semi-annual groundwater monitoring event. Collected groundwater samples from the CCR monitoring wells and evaluated the results in support of ongoing groundwater monitoring compliance activities.
- **September 2024:** Completed the second 2024 semi-annual groundwater monitoring event. Collected groundwater samples from the CCR monitoring wells. Final laboratory reports are pending.
- **October 2024:** The groundwater capture system remains fully operational and is routing water that migrates through the Duck Pond drainage in accordance with the Remedy Selection Report. Plant representatives are monitoring system performance and recording the quantities of water captured during the year.

[1] Remedy Selection Report: CCR Landfill – Huntington Power Plant, Huntington, Utah (WET, August 2020).
[2] Haley & Aldrich is currently providing support to PacifiCorp relative to the reporting of ongoing progress of remedial actions at this unit and has relied upon information and progress/activities performed by WET/others in the preparation of this report.

PLANNED ACTIVITIES

Anticipated activities for the upcoming six months include the following:

- Continue to monitor groundwater capture system operation;
- Complete groundwater capture system maintenance and optimization (as needed);
- Continue semi-annual groundwater monitoring. The groundwater analytical results will be analyzed for trends and if the "remedy" does not appear to be working to address the groundwater exceedances then additional remedial measures will be evaluated;
- Prepare the Annual Groundwater Monitoring and Corrective Action Report; and
- Provide a semi-annual progress report that summarizes activities completed.