Date: **April 9, 2020**
To: **Jeff Tucker**
From: **Dave Erickson**
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 4/15/2019. The preferred alternative in the assessment is optimization of the existing groundwater capture system. To date, the following activities have been completed in the selecting and designing a remedy:

- **7/23/2019:** Conducted a public meeting to discuss the results of the corrective measures assessment.
- **8/26/2019:** Received comments from Heal Utah, Utah Clean Energy, and the Sierra Club. Comments were reviewed and will be addressed in Remedy Selection Report.
- **10/8/2019:** Completed internal work plan detailing the scope of work necessary to implement upgrades.
- **10/30/2019:** Performed aquifer testing using existing well HLF-8N to determine if it produced sufficient water to support groundwater capture.
- **12/14/2020:** Installed and developed four additional aquifer test wells HDP-4, HDP-5, HDP-6, and HDP-7.
- **01/14/2020:** Performed 14-hour pump test on HDP-5, while monitoring water levels in HDP-4, HDP-6, and HDP-7.

Upcoming tasks relative to the CCR Landfill will include the following:

- Complete analysis of aquifer test data;
- Complete a Remedy Selection Report;
- Finalize design of capture system upgrades; and
- Install capture system upgrades.