

Memo

To: Coakley Executive Committee
From: Peter Britz, Coakley Coordinator
Date: November 3, 2021
Re: Activity report

Deep Bedrock Study

Haley Ward is making progress on the report. They have been posting sections to a shared account and Sanborn Head and the Technical Committee have been able to provide feedback on the initial sections. The final draft will be provided to EPA and DES in December.

HB-494 Pilot Treatment Study

XDD has let me know that we should expect to see draft recommendations by the end of this week. This information will be reviewed and provided to SubStrata for review. Once the review is complete recommendations will be provided for next steps in the HB-494 compliance effort.

2021 Fall Sampling Round

The fall sampling round was completed at the end of last week. The data has been sent to Alpha lab for review and processing.

Surface Water Evaluations

In advance of the fall sampling round 7 new piezometers were installed to bring the total to 10 locations. These piezometers and three surface water locations were sampled as part of the fall 2021 sampling round and will be monitored monthly for water elevations with follow-up samples in the spring of 2022. This information will be put into a surface water report to provide information about the movement of groundwater to surface water around the site in the selected locations.

2022 Assessment

Using the projection approved in September an annual assessment will be provided for 2022. The assessment will be provided for review and adoption at the next meeting of the CLG.