

Memo

To: Coakley Executive Committee
From: Peter Britz, Coakley Coordinator
Date: December 15, 2021
Re: Activity report



Deep Bedrock Study

The report is nearing completion. There will be a draft that is scheduled to be completed before the end of the month and delivered to EPA and DES.

HB-494 Pilot Treatment Study

XDD has made some initial recommendations that are under review by the technical committee. After further discussion with XDD we will develop a final version for review. Once the final version is complete recommendations will be provided for next steps in the HB-494 compliance effort.

Surface Water Evaluations

Haley Ward continues to monitor the surface water levels from piezometers monthly. In addition, water quality samples were collected in conjunction with the recent fall sampling round and will be collected again in the spring of 2022. This information will be put into a surface water report to better characterize the interaction of groundwater and surface water around the site.

Spring Sampling Report

A draft of this has been completed. Haley Ward will be finalizing this in the next couple of weeks to get a draft to the regulators.

Carbon Filter Change Out

Both the golf course and the residential location on Breakfast Hill Road had a carbon filter change out on November 1st. While 368 Breakfast Hill road is changed out every twelve months the golf course is changed out occurs at 120k gallons usage. It is interesting to note that the Golf course frequency has continued to increase with shorter change out intervals.