

# Memo

To: Coakley Executive Committee  
From: Peter Britz, Coakley Coordinator  
Date: September 28, 2021  
Re: Activity report

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## **Deep Bedrock Study**

Haley Ward and EPA and NHDES met in the field to review locations for installation of piezometers which will support the direct push investigation looking at shallow overburden without the need for permanent monitoring well locations. Field work also consisted of looking for outcrops to review which will support the development of a geologic map for the deep bedrock study. In preparation for the final report we have reached out to Sanborn Head to ask for assistance in reviewing the report. We have a draft proposal from Sanborn Head for review and if appropriate authorization from the Committee. (20210909 Coakley LF Proposal)

## **HB-494 Pilot Treatment Study**

XDD has begun its research on this topic and we expect to see some recommendations in the next month. When those recommendations come in there will be a review of the work by the company SubStrata to provide further input and guidance on moving forward with this work.

## **PFOSA Investigation**

The replicate sampling and spiked replicate sampling as agreed upon by the agencies was collected and sent to two labs to compare their findings. Environmental Standards has reviewed the results from both labs and found no specific errors in QA/QC at either lab however one lab appears to have a more appropriate protocol for running the PFOSA samples. They are finalizing their findings and will provide them in a final report to be completed in the next few weeks.

## **2021 Spring Sampling Round**

The validation is complete and Haley Ward is compiling the results for distribution.

## **2021 Fall Sampling Round**

Haley Ward has provided a proposal for the fall sampling round but it is not finalized. The work is planned for the last two weeks of October. I have been provided a draft contract with the final contract coming next week. Last year's contract for the fall sampling was \$109,200. According to Haley Ward the pricing for this year's contract should be similar to last years with some increase to do increases in staff rates and staff changes on field personnel. Their initial draft was for \$112,000. I am hoping to authorize the chair to sign the contract if the technical committee reviews the contract and finds it appropriate and the pricing is within \$10,000 of last year's contract (2021-08-31 CLG Fall 2021 Sampling).

## **2021 Projection**

We have gone over the projection for 2021 at a couple of previous meetings. The final projection for 2021 is attached as (2021-08-20 Projections).