

## **Department of Environmental Conservation**

DIVISION OF SPILL PREVENTION AND RESPONSE Contaminated Sites Program

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File No.: 240.38.001

November 26, 2018

Travis Million Copper Valley Electric PO Box 45 Glennallen, AK 99588

Re: 2018 Groundwater Sampling Report

CVEA Glennallen Power Plant GW

Dear Mr. Million:

The Alaska Department of Environmental Conservation (ADEC) reviewed the 2018 Groundwater Sampling report, dated November 2018. Five groundwater monitoring wells (GMW-10 through GMW-12, and GMW-15 and GMW-16) were sampled on September 13, 2018. All water samples were submitted for laboratory analysis of diesel range organics (DRO). The sample collected from MW-16 was also submitted for laboratory analysis of ethylene glycol. Concentrations of DRO exceeded the Table C groundwater cleanup level of 1.5 mg/l in Wells GMW-10 (11.7 mg/l), GMW-11 (9.31 mg/l), GMW-12 (6.29 mg/l) and GMW-16 (2.93 mg/l). Ethylene glycol was not present in the sample collected from Well GMW-16. ADEC agrees with the report recommendations for continued monitoring of the same five wells and discontinuation of sampling for ethylene glycol.

Please submit the next work plan by May 1, 2019. As a general reminder, work plans and reports may be submitted electronically. If your submittals are less than 8 gigabytes, you may submit it to me through the Alaska Zend'To "drop-off" option at <a href="https://drop.state.ak.us/drop/">https://drop.state.ak.us/drop/</a>. Submittals less than 20 megabytes can be emailed to the <a href="mailto:CS.Submittals@alaska.gov">CS.Submittals@alaska.gov</a> inbox. The division of SPAR/Contaminated Sites Program prefers and encourages electronic submittals.

This report is approved. Feel free to contact me with any questions at (907) 269-7691 or joshua.barsis@alaska.gov.

Sincerely,

Joshua Barsis

Environmental Program Specialist

cc: Ahtna (via email)