

Department of Environmental Conservation

DIVISION OF SPILL PREVENTION AND RESPONSE Contaminated Sites Program

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File No: 2420.38.001

January 8, 2015

2LT Jennifer Nutt Alaska Army National Guard Construction Facilities Management Office PO Box 5800 JBER, AK 99505-0800

Re: Final Remedial Action Report, Federal Scout Readiness Center, Kasigluk, Alaska, January 5, 2015 and Determination of Cleanup Complete

Dear LT Nutt;

The Alaska Department of Environmental Conservation received the Final Remedial Action Report, Federal Scout Readiness Center, Kasigluk, Alaska. The report documents the removal and proper disposal of soil with diesel range organics (DRO) greater than the 18 AAC 75.341 Method Two, Under 40-Inch Zone, Ingestion cleanup level of 10,250 milligrams per kilogram (mg/kg). The confirmation samples had a maximum detection of 1140 mg/kg DRO.

The Record of Decision for this site determined that the suprapermafrost groundwater and the surface water at the site did not require remediation as the DRO concentrations are below the 18 AAC 75.345 Table C cleanup level of 1.5 mg/L. The Decision Document provided cleanup levels based upon the aliphatic and aromatic hydrocarbon fractions present in the soil. Upon review of the Draft Remedial Action Plan for Kasigluk and with concurrence from AKARNG, ADEC approved a DRO cleanup level of 10,250 mg/kg (ADEC Method Two, Under 40-Inch Zone Ingestion cleanup level provided in Table B2 of 18 AAC 75.341[d]) to eliminate the need to sample to determine DRO aliphatic and aromatic fractions, as the Method Two cleanup level was less than the total DRO cleanup level calculated based on the fractions.

Remaining petroleum contamination in soil is below approved cleanup levels. This site will receive a "Closed" designation on the Contaminated Sites Database, subject to the following standard conditions.

Standard Conditions

1. Any proposal to transport soil or groundwater off-site requires ADEC approval in accordance with 18 AAC 75.325. A "site" [as defined by 18 AAC 75.990 (115)] means an area that is contaminated, including areas contaminated by the migration of hazardous substances from a source area, regardless of property ownership.

- 2. Movement or use of contaminated material in a manner that results in a violation of 18 AAC 70 water quality standards is prohibited.
- 3. This determination is in accordance with 18 AAC 75.380 and does not preclude ADEC from requiring additional assessment and/or cleanup action if future information indicates that this site may pose an unacceptable risk to human health or the environment.

Appeal

Any person who disagrees with this decision may request an adjudicatory hearing in accordance with 18 AAC 15.195 – 18 AAC 15.340 or an informal review by the Division Director in accordance with 18 AAC 15.185. Informal review requests must be delivered to the Division Director, 410 Willoughby Avenue, Suite 303, Juneau, Alaska 99811-1800, within 15 days after receiving the department's decision reviewable under this section. Adjudicatory hearing requests must be delivered to the Commissioner of the Department of Environmental Conservation, 410 Willoughby Avenue, Suite 303, Juneau, Alaska 99811-1800, within 30 days after the date of issuance of this letter, or within 30 days after the department issues a final decision under 18 AAC 15.185. If a hearing is not requested within 30 days, the right to appeal is waived.

If you have any questions on this letter, please contact me at 907-269-0298 or Deb.Caillouet@alaska.gov.

Sincerely,

Deb Caillouet

Environmental Program Specialist