



THE STATE
of **ALASKA**
GOVERNOR BILL WALKER

**Department of Environmental
Conservation**

DIVISION OF SPILL PREVENTION AND RESPONSE
Contaminated Sites Program

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File No: 2412.38.001

March 26, 2015

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

Re: Remedial Action Report, Federal Scout Readiness Center, Eek, Alaska, March 17, 2015
Cleanup Complete Determination

Dear LT Nutt:

The Alaska Department of Environmental Conservation (ADEC) received the Final Remedial Action Report, Federal Scout Readiness Center, Eek, Alaska. The report documents the removal and proper disposal of 17 tons of soil with diesel range organics (DRO) and residual range organics (RRO) contamination above approved cleanup levels.

The 2013 Record of Decision (ROD) for the Eek Federal Scout Readiness Center (FSRC) identified DRO, DRO aliphatics, DRO aromatics, RRO, RRO aliphatics, and RRO aromatics as the contaminants of concern. The ROD established the following site-specific cleanup levels: 12,500 mg/kg, for total DRO; 10,000 mg/kg for the DRO aliphatics; 4,100 mg/kg for the DRO aromatics; 5,693 mg/kg for total RRO; 20,000 mg/kg for RRO aliphatics; and 3,000 mg/kg for RRO aromatics.

Upon review of the Draft Remedial Action Plan for Eek AKARNG requested and ADEC approved the use of silica gel cleanup procedures on analytical samples to minimize biogenic interference from naturally-occurring organic compounds. Additionally, ADEC and AKARNG have approved a total 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]) and a total RRO cleanup level of 3,000 mg/kg (ADEC Method Two, Under 40-Inch Zone Ingestion cleanup level for RRO aromatics provided in Table B2 of 18 AAC 75.341[d]) to eliminate the need to sample for EPH to determine DRO and RRO aliphatic and aromatic fractions.

Five separate excavations removed the 17 tons of contaminated soil and confirmation sampling showed all areas to meet the cleanup levels.

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