



THE STATE
of **ALASKA**
GOVERNOR SEAN PARNELL

Department of
Environmental Conservation

DIVISION OF SPILL PREVENTION & RESPONSE
Contaminated Sites Program

555 Cordova Street
Anchorage, Alaska 99501
Phone: 907.269.7503
Fax: 907.269.7649
dec.alaska.gov

File No: 170.38.016

May 1, 2013

Bradley Platt
Federal Aviation Administration
Alaska Region Technical Operations
222 W. 7th Avenue, #14
Anchorage, AK 99513

Re: Decision Document; FAA Northway Tank 52-C-01(former) Shop Building 202,
Cleanup Complete Determination

Dear Mr. Platt;

The Alaska Department of Environmental Conservation, Contaminated Sites Program (ADEC) has completed a review of the environmental records associated with FAA Northway Tank 52-C-01(former) Shop Building 202. Based on the information provided to date, the ADEC has determined that the contaminant concentrations remaining on site do not pose an unacceptable risk to human health or the environment, and this site will be closed.

This letter summarizes the decision process used to determine the environmental status of this site and provides a summary of the regulatory issues considered in the Cleanup Complete Determination.

Site Name and Location:

FAA Northway Tank 52-C-01(former) Shop Building 202
Northway AK 99764

ADEC Site Identifiers:

ADEC Reckey: 1992330129402
File: 170.38.016
Hazard ID: 1694

Background

The 1000 gallon heating oil tank was removed on 8/3/2000. Approximately 3 cubic yards were excavated for tank removal. An additional 12 cubic yards of potentially fuel contaminated soil was removed from the excavation after tank removal based on field screening. The soil was moved to a stockpile at the Central Area/Bulk Fuel storage site and shipped off-site with those soils.

Characterization Activities

The UST Decommissioning Assessment report documents the maximum remaining contamination at 7 feet below ground surface of 21 mg/kg DRO and 0.046 mg/kg BTEX.

Contaminants of Concern

During the investigations at this site, soil samples were analyzed for diesel range organics (DRO); gasoline range organics (GRO); benzene, toluene, ethylbenzene, and xylenes (BTEX), and polycyclic aromatic hydrocarbons (PAH). GRO and PAH were not detected. DRO was below the 18 AAC 75.341 Table B2 cleanup level of 250 mg/kg and total BTEX result was based only on xylene with a cleanup level of 78 mg/kg.

ADEC Decision

Based on the information available, ADEC has determined no further assessment or cleanup action is required. There is no longer a risk to human health or the environment, and this site will be designated as closed on the Department's database.

Although a Cleanup Complete determination has been granted, ADEC approval is required for off-site soil disposal in accordance with 18 AAC 75.325(i). However, since this site has met the most conservative soil cleanup levels, this letter will serve as your approval for future off-site movement and disposal of soil associated with this release. It should be noted that movement or use of potentially contaminated soil in a manner that results in a violation of 18 AAC 70 water quality standards is unlawful.

This determination is in accordance with 18 AAC 75.380(d) 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 99801, 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 99801, 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 questions about this closure decision, please feel free to contact me at (907) 269-0298.

Sincerely,



Deb Caillouet
Environmental Program Specialist