

STATE OF ALASKA

DEPT. OF ENVIRONMENTAL CONSERVATION DIVISION OF SPILL PREVENTION AND RESPONSE CONTAMINATED SITES PROGRAM

SARAH PALIN, GOVERNOR

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File: 240.26.006
Certified Return Receipt
Article No: 7007 3020 0000 1948 8964

April 24, 2009

Paul Rude
Director of Administrative Services
SEND International of Alaska
PO Box 369
Glennallen, AK 99588

Re: Record of Decision – Send International Maintenance Shop
Corrective Action Complete Determination

Dear Mr. Rude

The Alaska Department of Environmental Conservation (ADEC), Contaminated Sites Program, has completed a review of the environmental records associated with the Send International Maintenance Shop. 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 decision is based on the administrative record for the Send International Maintenance Shop, which is located in the offices of the Alaska Department of Environmental Conservation (ADEC) in Anchorage, Alaska. 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 this Corrective Action Complete Determination.

Introduction

Site Name and Location:

Send International Maintenance Shop
Mile 187 Glenn Highway
Corner of College Road and Drum Drive
Glennallen, Alaska 99588

Name and Mailing Address of Contact Party:

Paul Rude
Director of Administrative Services
SEND International of Alaska
PO Box 369
Glennallen, AK 99588

ADEC Site Identifiers

File#: 240.26.006

Hazard ID: 25294

Regulatory authority under which the site is being cleaned up:

18 AAC 75 and 18 AAC 78

Background

On September 29, 2008, petroleum impacted soil was encountered during the removal of a 2,000 gallon gasoline regulated underground storage tank (UST), and a 1,000 gallon diesel UST and associated piping.

Contaminants of Concern

During the investigation at this site, soil samples were analyzed for diesel range organics (DRO), gasoline range organics (GRO), and volatile organic compounds (VOCs) including benzene, toluene, ethylbenzene, and xylene (BTEX).

Characterization Activities

During removal of the USTs, 0.2 cubic yards of contaminated soil encountered underneath the fuel pump dispenser was excavated and later transported to Alaska Soil and Recycling for thermal remediation. Four confirmation soil samples for DRO, GRO and BTEX were collected from the depths of the excavation, 8 feet below ground surface at 1 foot below the bottom of the former USTs. None of the results contained contaminants above ADEC cleanup levels, and groundwater was not encountered in the excavation.

Pathway Evaluation

The exposure pathways for human health that were evaluated include the following: ingestion of soil and groundwater, indoor and outdoor inhalation of vapors, and direct contact with soil. Based on the sample data, exposure pathways are incomplete, and the remaining contaminate concentrations do not exceed the most conservative Method Two "Migration to Groundwater" cleanup levels in Tables B1 and B2 for the Under 40 inch Zone established in 18 AAC 75.341. The exposure pathway analysis above was supported by the most recent ADEC Exposure Tracking Model (ETM) ranking.

ADEC Decision

The characterization activities to date have served to adequately evaluate the site. Based on the information available, ADEC has determined no further assessment or cleanup action is required. There is no risk to human health or the environment, and this site will be closed on the Department's database.

Although a Corrective Action Complete determination has been granted, ADEC approval is required for off-site soil disposal in accordance with 18 AAC 78.600(h). However, due to the De Minimis nature of the remaining contamination at the site, this letter will serve as your approval to transport soil off site in the future. 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.

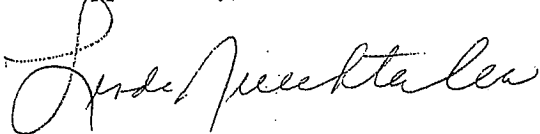
This determination is in accordance with 18 AAC 78.276(f) and does not preclude ADEC from requiring additional assessment and/or cleanup action if future information indicates that this site may pose an unacceptable risk to human health or the environment.

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 decision document, please contact the ADEC Project Manager, Grant Lidren at (907) 269-8685.

Approved By,



Linda Nuechterlein
Environmental Manager

Recommended By,



Grant Lidren
Environmental Specialist