

ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION (ADEC)

Contaminated Sites, Spills, and Underground Storage Tanks (USTs):

A Phase I Environmental Site Assessment (ESA) was conducted by DOWL Engineering for the project area and will be incorporated into the environmental document. The ESA Phase I report for the airport was completed in February 2005.

A review of the Alaska Department of Environmental Conservation (ADEC) UST Database found no USTs in the Allakaket area. The ADEC leaking underground storage tank (LUST) database indicates no sites occur in the Allakaket area.

The ADEC Spills Database from January 4, 2005, reports one recent spill at the Allakaket airstrip: a spill of 10 gallons of diesel by Everts Air Fuel, Inc. on June 24, 2004 at the Allakaket airstrip, which was cleaned up. Several older spills have been reported at the Allakaket School tank farm, which is located a sufficient distance from the airport to pose little risk of contamination migrating on to the airport property. During the site reconnaissance for the Phase I report determined that the Allakaket Airport in general appeared to be in good condition. Several small hydraulic oil leaks were observed in the SRE building and in several locations on the apron. Several stains were observed on the floor that were attributed to the hydraulic oil leaks according to the M&O person for the airport, Andy Simon. Two other small stains were observed on the apron. A hydraulic oil stain on the apron adjacent to the east of the SRE building and another hydraulic oil stain on the northeast corner of the apron under an abandoned back hoe. The tank farm to the west of the airport was observed to be leaking fuel from a defective fitting during the site reconnaissance. DOWL Engineers is currently preparing the Phase 1 Environmental Site Assessment for the Allakaket Airport and it will be available in February 2005.

A review of the ADEC contaminated sites database found three sites listed for the Allakaket area (Table 1).

Table 1: Contaminated Sites near the Old Allakaket Airport

ADEC RecKey #	Site Name	Site Description	Status
1999310113902	Allakaket Airport	ADOT&PF Allakaket Airport Fuel Facility	Inactive. DRO and GRO contamination in soils at the fueling facility.
1999310113901	Allakaket Airport Apron	Allakaket Airport	Closed. Leaks and small spillage from equipment and maintenance activities caused DRO and RRO contaminated soil. No further remedial action planned for stockpiled soils.
1994310120301	Allakaket School Tank Farm	1 Main Street, Allakaket, AK	Active,

Area Landfill

The City of Allakaket currently operates a permitted Class 3 (village) landfill (Permit No. 9931-BA008). No other landfills are in the project area.

Formerly Used Defense Sites (FUDS)

A search of the U.S. Army Corp of Engineers (USACE) FUDS website (<http://m1.crrel.usace.army.mil/fuds>) revealed no FUDS in the Allakaket area.

Additional Information

In addition to identifying any concerns and/or issues your agency might have with the proposed project, the following information is requested:

1. The Alaska Department of Environmental Conservation (ADEC) Underground Storage Tank, Contaminated Sites, Spills, and Leaking Underground Storage Tanks databases have been searched and any findings are identified above. If you are aware of any other confirmed or suspected contaminated sites, spills, and any registered underground or aboveground fuel storage tanks that may affect or be affected by the proposed project, please provide that information.
2. Please identify any water quality concerns.
3. The ADEC Solid Waste Management website has been searched and the findings are provided above. Please provide information and/or data on existing (permitted or unpermitted) solid waste landfills, dumps, discharges, or sewage lagoons in the project area.
4. Please provide information and/or data on existing drinking water supplies in the project area.
5. Please identify any permits and/or clearances to be obtained from your agency for the proposed project.

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