

ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Division of Spill Prevention and Response
Prevention and Emergency Response Program

SITUATION REPORT

INCIDENT NAME: Pile Bay Road Tanker Trailer Spill

SITREP #: 7

SPILL NUMBER: 09269915701

LEDGER CODE: 14274760

TIME/DATE OF SPILL: Alaska State Troopers notified ADEC at 7:30 PM on June 6, 2009

TIME/DATE OF SITUATION REPORT: 2:00 PM on June 19, 2009

TIME/DATE OF THE NEXT REPORT: 2:00 PM on June 23, 2009

TYPE/AMOUNT OF PRODUCT SPILLED: The Potential Responsible Party (PRP) reported to the Alaska State Troopers that the tanker trailer contained an estimated 9,500 gallons of diesel fuel before the incident. ADEC staff on scene reviewed the loading records for the tanker trailer and the emergency off loading and estimated the spill to be approximately 1,400 gallons.

LOCATION: Pile Bay Road, Lake Iliamna. Pile Bay Road is located approximately 170 miles southwest of Anchorage on the northeast end of Lake Iliamna. The exact spill location is 59° 45.474'N / 153° 50.734'W.

CAUSE OF SPILL: Upon further investigation, it was determined that the 9,500-gallon tanker trailer fuel tank was unhitched from the towing vehicle at approximately 2:00 PM on June 6, 2009. At about 7:00 PM, the fuel trailer was found on the ground with the landing gear collapsed. During the collapse, the landing gear punctured the front holding tank of the trailer, creating a hairline crack along a weld and a hole about the size of a quarter in the tank.

POTENTIAL RESPONSIBLE PARTY (PRP): Iliamna Development Corporation (IDC), Iliamna AK

RESPONSE ACTION: Bristol Environmental and ADEC have received the sample analysis. A meeting is scheduled Monday with IDC, Bristol Bay Environmental, and ADEC to review the analysis information and develop additional plans for the response. Bristol is currently working on proposed options for backfilling the excavation that includes pre-packed monitoring well installation, treatment for impacted waters from the floor of the excavation, and waste management plan. The current excavation area is approximately 190 ft x 25 ft x 11 ft in size.

IDC and ADEC continue to work the remediation plan for the three soil stockpiles on site. Because IDC does not own any land on the Pile Bay road system, a soil remediation plan is still being worked to get the contaminated soil off of the road system and remediated.

Response personnel continue to monitor the sheening at the water's edge. Absorbent pads deployed next to the shoreline continue to show higher concentrations of fuel. Absorbent sausage booms and pads are being replaced if they become water logged or saturated with fuel. Two responders have been assigned to monitor the boom and change out absorbent materials on a 24 hour basis.

On June 17, 2009 IDC and ADEC met at Sector Anchorage with the Coast Guard inspections staff to review a verbal proposal of a roll-on/roll-off fuel delivery system which would be operated by IDC on Lake Iliamna. ADEC advised IDC that this was acceptable to the Department as long as IDC was in full compliance with all federal requirements governing the vessel(s), and all state and federal laws regulating the commercial vehicles used. The Sector Anchorage staff stated that the proposed vessel must meet certain inspection standards before operating. If the intentions of IDC are to use the Flexi-Float vessel system that has an aggregate tonnage greater than 15 gross tons as a roll-on/roll-off operation, the vessel would be required to comply with USCG inspection laws governing freight vessels. If the Flexi-Float vessel conducts roll-on/roll-off operations and transports more than 10,500 gallons of petroleum cargo, the Flexi-Float vessel would be required to meet the federal requirements of a self propelled vessel carrying fuel in bulk, which is required under 46 CFR Subchapter D. Sector Anchorage staff informed IDC they would assist in any way they can, but first they would need to receive the application and supporting documentation to start the process.

RESOURCES AFFECTED: There have been no reports of impacted wildlife at this time.

FUTURE PLANS AND RECOMMENDATIONS: Responders will continue to monitor the sheen at the river's edge. Upon review of the sampling analysis, ADEC will determine if additional soil removal is needed. The waste management plan continues to be worked. The plan will outline procedures for the removal, handling, and disposal of the excavated contaminated soil, oily solid waste generated during the cleanup and the disposition of the fuel in the tanker trailers. ADEC response staff have returned to Anchorage while the laboratory analysis is being completed.

WEATHER: Mostly cloudy with isolated showers, south winds 15 mph; temperature in the high 50's, with a chance of rain Saturday morning and showers in the afternoon.

UNIFIED COMMAND AND PERSONNEL:

Incident Commander: Bill Miller, General Manager (IDC)
 F.O.S.C. : Matt Carr (EPA)
 S.O.S.C. : Gary Folley (ADEC)

FOR ADDITIONAL INFORMATION CONTACT: John Brown, ADEC, 269-7688

AGENCY/STAKEHOLDER NOTIFICATION LIST

This sitrep has been distributed via email to the Governor's office, Senator Begich's office, ADF&G, ADNR, SECC, USEPA, USDOJ, NMFS, USFWS, and USFS in addition to the following notified by fax:

AGENCY	NAME	Sent Via		Telephone	Facsimile
USCG Sector/ANC	USCG-Office	Fax		271-6700	271-6751
USEPA	Matt Carr	Fax		271-3616	271-3424
OTHER	NAME	Sent Via		Telephone	Facsimile
BBNA	Susan Flensburg	Email	sflensburg@bbna.com	842-5257	842-5862
L & P Borough	Larmar Cotton, Borough Manager	Fax		246-3421	246-6602
Pedro Bay Corporation	Sam Fortier	Fax		277-4222	277-4221
Nehalem Tribal Council	Ronald Wasillie	Fax			
Pedro Bay Village Council		Fax		850-2225	850-2221
Iliamna Village Council	Harvey Anelon	Fax		571-1246	571-1256
			Session/Interim		
Senator Lisa Murkowski	Bob Walsh/ Anchorage Office	Email		271-3735	276-4081
Senate District R	Gary Stevens	Fax	Anc 5/16 - 1/09 Juneau 1/10 - 5/15	465-4925	465-4523
House 36	Alan Austerman	Fax	Anc 5/16 - 1/09 Juneau 1/10 - 5/15	465-2487	465-4956