

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

SITUATION REPORT

INCIDENT NAME: Nana-Lynden Truck Rollover Mile 29 **SITREP #:** 1

SPILL NUMBER: 05389926401

LEDGER CODE: Not Requested

TIME/DATE OF SPILL: 4:00 AM on September 21, 2005 and the spill was reported to ADEC by Nana-Lynden Logistics at 8:00 AM on September 21, 2005.

TIME/DATE OF SITUATION REPORT: 10:00 AM September 21, 2005

TIME/DATE OF THE NEXT REPORT: 10:00 AM September 22, 2005.

TYPE/AMOUNT OF PRODUCT SPILLED: Nana-Lynden Logistics estimates that 15-20 tons of zinc concentrates, and an unknown amount of diesel fuel was released to the tundra.

LOCATION: Twenty nine miles north of the Red Dog Mine port site on the haul road. Red Dog Mine is located approximately 90 miles north of Kotzebue.

CAUSE OF SPILL: A southbound truck hauling zinc concentrates went off the northbound side of the road. The front trailer lid is secure. The back trailer lid is open approximately 1 foot, thereby releasing the zinc concentrate. An unknown amount of fuel has spilled from the haul truck's saddle tanks. The driver was uninjured. The cause of the accident is being investigated.

POTENTIAL RESPONSIBLE PARTY (PRP): Nana-Lynden Logistics

RESPONSE ACTION: The haul-truck saddle tanks have a capacity of 250 gallons, however Nana-Lynden estimates 150-200 gallons of fuel was on board during the truck rollover. Nana-Lynden spill response technicians are on scene deploying absorbent material to recover any free standing diesel that has spilled.

The spill response technicians are also covering the zinc concentrate with visqueen. The weather is forecasted to deteriorate today resulting in possible rain and high winds. Removal of the zinc concentrate and further cleanup of the fuel will begin immediately after the haul-truck has been up-righted onto the road and removed from the scene. It is the goal of Nana-Lynden to up-right and remove the truck today.

SOURCE CONTROL: It may not be possible to secure/close the back trailer lid prior to up-righting the truck. This may result in additional zinc concentrate spillage.

Once the condition of the saddle tanks has been determined, one of two actions will take place. If the saddle tanks are not ruptured, and it is determined that the fuel leaked out of the vent, then the vent will be plugged prior to the truck being up-righted. If the saddle tanks are ruptured, then the fuel will be siphoned out prior to the truck being moved.

RESOURCES AFFECTED: Nana-Lynden estimates that an area no greater than 60 square feet of tundra next to the road was impacted.

FUTURE PLANS AND RECOMMENDATIONS: Further assess the situation in daylight to up-right and remove the haul-truck. Begin cleanup operations of the zinc concentrate and the fuel. The zinc concentrate will most probably be removed via backhoe, and the fuel impacted tundra may be burned in-situ.

WEATHER: Light rain, 43° F, winds out of the east at 21 mph. Winds are forecasted to gust upwards to 40 mph.

UNIFIED COMMAND AND PERSONNEL:

Incident Commander: Bill Begeman, Nana-Lynden Logistics
 S.O.S.C. : Ed Meggert, ADEC
 Field S.O.S.C.: Amanda Stark, ADEC

FOR ADDITIONAL INFORMATION CONTACT: Amanda Stark, ADEC, Fairbanks, (907) 451-2175.

AGENCY/STAKEHOLDER NOTIFICATION LIST

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

Agency/Organization	Name	Sent via	Additional Info	Telephone	FAX
ADNR	Leon Lynch/ Gary Schultz	Fax		451-2724/ 451-2732	451-2751
ADNR (Habitat)	Al Ott/Jack Winters	Fax		459-7285 or 459-7279	456-3091
USCG	Cpt. Mark DeVries	Fax		271-6700/6708	271-6751
USEPA	Matt Carr/ Carl Lautenberger	Fax		271-5083 or 257-1342	271-3424
DOI	Doug Mutter/Pamela Bergmann	Fax		(907) 271-5011	271-4102
Legislature					
Governor's Office (Fairbanks)	Cheri Solie, Director/ Melissa Stepovich- Cook, Angelina Burney, Assist	Fax		451-2920	451-2858
Legislator (Senate T)	Donnie Olson (D)	Fax	Nome	465-3707	465-4821
Legislator (House 40)	Reggie Joule (D)	Fax	Kotzebue	465-4833 or (800) 782-4833	465-4586
Other Agencies:					
Tanana Chiefs Conference	Pete Wallace	Fax		452-8251 x 3433	459-3989
North West Arctic Borough	Roswell Schaeffer, Sr.	Fax	Mayor	442-2500	442-2930