

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 #:** 3 and final

SPILL NUMBER: 05389926401

LEDGER CODE: Not Requested

TIME/DATE OF SPILL: The spill was reported to have occurred at 4:00 AM on September 21, 2005. Nana-Lynden Logistics notified ADEC at 8:00 AM on September 21, 2005.

TIME/DATE OF SITUATION REPORT: 3:30 PM December 27, 2005.

TIME/DATE OF THE NEXT REPORT: This is the final report.

TYPE/AMOUNT OF PRODUCT SPILLED: Initially Nana-Lynden Logistics reported that 15-20 tons of zinc concentrates and an unknown amount of diesel fuel was released to the tundra. On September 21, 2005 at 6:00 PM, Nana-Lynden corrected the spill report to be 15-25 tons of zinc concentrate and no diesel was released from the truck's saddle tanks.

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 concentrate went off the northbound side of the road. The driver was uninjured. The cause of the accident has been determined to be driver error.

The front trailer spilled additional zinc concentrate while being up-righted. The back trailer lid was opened approximately 1 foot resulting in the release of additional zinc concentrate. The entire truck was successfully up-righted and removed September 22, 2005.

POTENTIAL RESPONSIBLE PARTY (PRP): Nana-Lynden Logistics

RESPONSE ACTION: Some tundra damage occurred during the removal of the haul truck with heavy equipment. The spilled zinc concentrate that could be excavated from the side of the road was recovered. The remaining zinc concentrate was left until the ground froze to minimize additional tundra impact. Field screening, used as a tool to delineate the area to be excavated, was performed on September 26th.

The freeze depth of the ground was subsequently monitored on a regular basis until additional cleanup could commence. Additional cleanup and excavation was completed and final confirmation soil samples were taken on November 16th. Confirmation sampling indicates that the spill site meets or exceeds the State established cleanup levels for lead, cadmium and zinc.

SOURCE CONTROL: The haul truck was up-righted onto the road.

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: A letter of "No Further Action" will be issued to Nana-Lynden.

WEATHER: Mostly cloudy, patchy flurries and fog, light variable winds, lows zero to 15 below.

UNIFIED COMMAND AND PERSONNEL:

Incident Commander: Bill Begeman, Nana-Lynden Logistics
 F.O.S.C.: Matt Carr, EPA
 S.O.S.C.: Ed Meggert, 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/Larry Byrne	Fax		451-2724/ 451-2732	451-2751
ADNR (Habitat)	Al Ott/Jack Winters	Fax		459-7285 or 459-7279	456-3091
ADF&G	Todd Nichols	Fax		459-7363	456-2259
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
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



Nana-Lynden truck rollover – spill site Photo courtesy of Nana-Lynden