

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

/IP 58.6 Dalton Hwy

SITUATION REPORT

Changes from last SITREP denoted in red

Tena Trucking Dalton Highway MP 58.6 Truck Rollover

SITREP #: 2 and Final

SPILL#: 15309908301

TIME/DATE OF DISTRIBUTION: 9:00 a.m. September 7, 2017

POTENTIAL RESPONSIBLE PARTY (PRP): Tena Trucking, LLC (Tena)

INCIDENT LOCATION: Dalton Highway milepost 58.6, approximately three miles north of the Dalton Highway Yukon River crossing.

TIME/DATE OF SPILL: The incident occurred at approximately 7:30 a.m. on March 24, 2015, and was reported to ADEC at 11:30 a.m. on the same day.

TYPE/AMOUNT OF PRODUCT SPILLED: The Tena tractor-trailer was transporting ultra-low sulfur diesel (ULSD) fuel. The tanker had 10,002 gallons of ultra-low sulfur diesel (ULSD) fuel and released 870 gallons onto the public land managed by the Bureau of Land Management (BLM).

CAUSE OF SPILL: A northbound Tena tractor-trailer hauling fuel from Fairbanks to Deadhorse exited the west side of the roadway and rolled into the ditch. The front compartment of the trailer was punctured during the incident. The tractor, which separated from the trailer, remained upright and continued approximately 100 yards off the roadway. The driver is not believed to have been injured during the incident.

SOURCE CONTROL: The truck was righted and removed from the site.

RESPONSE ACTION: Tena responded to the incident by hiring Michael L. Foster and Associates (MLFA) to manage the cleanup activities. MLFA developed a 10 X 10' grid overlaying the release. The excavation limits extended to approximately 0.3 acres with the bottom elevation about three feet below the forest floor. The response contractor excavated, loaded, and hauled 158 semi-side or end dump trucks of contaminated soil from the incident site to Organic Incineration Technologies (OIT) for thermal treatment. Between April 7 – May 3, 2015, OIT received 2,695.19 tons of contaminated soil from the incident site.

Field screening and analytical confirmation samples collected in accordance with the approved project work plans were taken from the sidewalls and bottom of the excavation site. Surface water and interstitial ice melting in the excavation site was moving through the site during breakup conditions. Analytical samples were also collected from the pooled water. Based on the information provided by MLFA, the Department determined that the tactics performed and the analytical data obtained support an acceptable numeric cleanup level.

MLFA prepared and submitted the site restoration plan to BLM, which involves phased site management for the next several successive years. Approximately 2,280 cubic yards of backfill soil was imported to the excavation site and seeded with BLM approved seed stock.

RESOURCES AT RISK OR AFFECTED: The spill impacted the BLM managed area.

FUTURE PLANS AND RECOMMENDATIONS: The Department has determined that the lowest practicable level of contamination has been achieved and no further cleanup actions are required at this time. Therefore, the Department has closed this case.

WEATHER: At time of the release: A mix of clouds and sun; high 22°F; winds northeast at 5 to 10 mph.

Tomorrow: Partly cloudy; high 26°F; winds north-northeast at 5 to 10 mph.

UNIFIED COMMAND AND PERSONNEL:

Incident Commander: Pedro Tena

SOSC: Tom DeRuyter, ADEC

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

FOR ADDITIONAL INFORMATION CONTACT: Tom DeRuyter, SOSC, ADEC (907) 451-2145

http://dec.alaska.gov/spar/perp/response/sr active.htm

AGENCY/STAKEHOLDER NOTIFICATION LIST: This situation report was distributed to the agencies listed on the standard distribution list, which includes the governor's office, State Emergency Operations Center, U.S. Department of the Interior, National Marine Fisheries Service, U.S. Fish and Wildlife Service, and other state agencies. This situation report was also distributed to the following agencies and stakeholders:

AGENCY / STAKEHOLDER	NAME	SENT VIA	ADDITIONAL INFORMATION	TELEPHONE	FAX
Tena Trucking	Pedro Tena	Email	tenatrucking@mail.com		
Senate C	Click Bishop	Email	senator.click.bishop@akleg.gov	465-2327	
Senate T	Donny Olson	Email	senator.donny.olson@akleg.gov Juneau (1/18-4/15) Anchorage (4/20-1/15)	465-3707 269-0254	465-4821 269-2031
House 6	David Talerico	Email	representative.david.talerico @akleg.gov	465-4527	465-2197
House 39	Neal Foster	Fax	representative.neal.foster @akleg.gov Juneau (1/18-4/15) Nome (4/20-1/15)	465-3789 443-5036	465-3242 443-2162
House 40	Dean Westlake	Email	Representative.dean.westlake @akleg.gov	465-3473	
Alaska State Troopers	Galena	Fax		656-1233	656-1530
Alaska State Troopers	Fairbanks	Fax		451-5100 or	451-3002

				(800) 478-9300	
USCG-Sector /ANC	USCG-Anchorage	Fax		428-4100	428-4114 (24 hr)
US EPA	Bob Whittier	Fax/Email	Whittier.robert@epa.gov	206-553-1263 or 206-553-1264	271-3424
ADF&G	Al Ott / Jack Winters	Email	al.ott@alaska.gov jack.winters@alaska.gov	459-7289 or 459-7285	
Dept of Law Attorney General Office	Steven Mulder	Fax/Email	Steve.mulder@alaska.gov	269-5274	278-7022
Tanana Chiefs Conference	Bill Justice (Environmental Health Dir.)	Email	William.justice@tananachiefs.or	452-8251 x 3433	459-3989
Tanana Chiefs Conference	Kyle Wright	Email	Kyle.wright@tananachiefs.org	452-8251 x 3436	459-3989
Fairbanks North Star Borough, Director of Emergency Operations	Dave Gibbs	Email	dgibbs@fnsb.us	459-1481	