

ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Spill Prevention and Response Prevention and Emergency Response Program

SITUATION REPORT



Shishmaref Chukchi Sea Sheen

SITREP # 6 and Final

SPILL #: 14389913501

TIME/DATE OF DISTRIBUTION: 11:00 a.m. November 6, 2015

POTENTIAL RESPONSIBLE PARTY (PRP): Shishmaref Native Store

INCIDENT LOCATION: Northern coast of Sarichef Island, near the community of Shishmaref.

TIME/DATE OF SPILL: On June 4, 2014 a sheen on the nearshore icepack with a gasoline odor was reported to ADEC. A sheen was once again noticed by the Village Public Safety Officer (VPSO) and reported to ADEC on both December 15, 2014 and May 26, 2015.

TYPE/AMOUNT OF PRODUCT SPILLED: Analysis of samples collected in December of 2014 showed that the product released is a mix of weathered gasoline and diesel. During a site visit on June 4, 2015, ADEC and USCG responders confirmed that the released product is gasoline. The amount of product released is unknown.

CAUSE OF SPILL: A hydrostatic test was performed on the gasoline line and it confirmed there was a leak where the marine header and gasoline line meet.

SOURCE CONTROL: Source control has been established.

RESPONSE ACTION: A repair weld has been made where the marine header connects to the gasoline line.

RESOURCES AFFECTED: Land and water around the Shishmaref Native Store. At the time of this report, there have been no reports of impacted wildlife.

FUTURE PLANS AND RECOMMENDATIONS: Areas impacted by the gasoline release will be cleaned up and undergo remediation efforts. ADEC will review all cleanup plans.

WEATHER: Today: Partly cloudy with a high temperature of 30°F and a low temperature of 24°F, winds from the NW at 12-20 mph. Tomorrow: Overcast with a chance of precipitation 0.07 in. High temperature of 27°F, lows of 24°F. Winds changing throughout the day, changing from the NW to the SW at 5-12 mph.

UNIFIED COMMAND AND PERSONNEL:

SOSC: Tom DeRuyter, ADEC

FOSC: Capt. Paul Albertson, U.S. Coast Guard

LOSC: Barrnett Eningowuk, Alaska State Troopers VPSO



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

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

http://dec.alaska.gov/spar/perp/response/sr_active.htm

AGENCY/STAKEHOLDER NOTIFICATION LIST: Please refer to the first sitrep distributed June 4, 2014 for the agency/stakeholder notification list. The link to the first sitrep can be found in the Additional Information box above.