

ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Spill Prevention and Response Prevention Preparedness and Response Program

SITUATION REPORT (SITREP)

Bloom Enterprises Fire

SITREP #: 1

SPILL #: 17309912901

TIME/DATE OF DISTRIBUTION: 12:30PM, May 10, 2017

POTENTIAL RESPONSIBLE PARTY (PRP): Bloom Enterprises, Inc.

INCIDENT LOCATION: 2448 Arvilla Street, Fairbanks, Alaska

TIME/DATE OF SPILL: The spill occurred as the result of a fire at the property on May 9, 2017.

HOW/WHEN SPILL WAS DISCOVERED AND REPORTED: ADEC received notification of the incident at 12:52PM on May 9, 2017.

TYPE/AMOUNT OF PRODUCT SPILLED: The initial report stated that vegetable oil was the only product released, however after ADEC was able to investigate the site, various petroleum products were observed. At this time, a complete product list and the respective quantities are unknown. Fire suppressant water was used to control the burn, which added an unknown quantity of water to the product and vegetable oil slurry.

CAUSE OF SPILL: A fire started at the property, the cause of which is unknown at this time. Containers stored on the property were burned during the fire, causing release of their contents.

SOURCE CONTROL: The fire was put out at approximately 4:30PM on May 9, 2017.

RESPONSE ACTION: The Fairbanks North Star Borough HazMat Team was called out and assisted with initial response efforts. Product released from containers was observed floating on top of standing water during the fire-fighting efforts. The addition of this large quantity of fire suppressant water to the product and vegetable oil slurry compounded immediate containment and response efforts.

When safe to do so and congruent with the fire-fighting response efforts, ADEC activated spill containment and response operations. At ADEC PPR staff direction, the PRP mobilized a front-end loader staged at the facility. A dirt and gravel berm was constructed to contain the majority of product to the center of the property and preclude contaminated water and product from migrating off-site. ADEC PPR responders performed recovery of the pooled product using absorbent materials and a rope mop skimmer until arrival of a vacuum truck at 4:30PM. The vacuum truck was used to remove floating pooled product from standing water and contaminated gravel at the edges of the property. The majority of the spilled product and standing water remains on site and is the focus of response actions.

RESOURCES AT RISK OR AFFECTED: The property is currently listed as a contaminated site in the ADEC Contaminated Sites Database with benzene contamination in the groundwater. Further contamination to groundwater in the area is of concern as a result of this release. Until the standing water and product has been removed, Arvilla Street is affected by this incident.

Future Plans and Recommendations: The RP has brought on Alaska Resources and Environmental Services (ARES) as an environmental consultant to assist with response and disposal efforts. The floating pooled product will be sucked from standing water by vacuum truck and transported to OIT, Inc. in Moose Creek, Alaska for final disposal. The standing water is planned to be sucked into bladders as temporary storage. Following a laboratory sample analysis, the remaining water will be disposed of in accordance with state and federal oversight.

WEATHER: Today: Mostly cloudy; high 59°F, low 40°F; 50% chance of rain; winds WNW at 5-10 mph. Tomorrow: Partly cloudy; high 63°F, low 43°F; 40% chance of rain; winds ENE at 5-10 mph.

UNIFIED COMMAND AND PERSONNEL:

Incident Commander: Susan LaVanway, Bloom Enterprises, Inc.

SOSC: Tom DeRuyter, ADEC

TIME/DATE OF THE NEXT REPORT DISTRIBUTION: As situation warrants.

FOR ADDITIONAL INFORMATION CONTACT: Ashley Adamczak, Environmental Program Specialist (907) 451-2124

http://dec.alaska.gov/spar/ppr/response/sr_fy17.htm



Figure 1. Fire crews work to put out the fire at the Bloom Enterprises, Inc. property on May 9, 2017. [Photo: ADEC]

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:

CITY OF FAIRBANKS (City Center)

AGENCY /	NAME	SENT	ADDITIONAL INFORMATION	TELEPHONE	FAX
STAKEHOLDER		VIA			
Bloom Enterprises, Inc.	Susan LaVanway	Email	susan@bloomenterprisesak.com	474-0625	474-0016
Senate A City of Fairbanks	Pete Kelly	Email	senator.pete.kelly@akleg.gov Juneau (1/18-4/15) Fairbanks (4/20-1/15)	465-3709 451-4347	465-4714 451-4348
House 1 City of Fairbanks	Scott Kawasaki	Fax	representative.scott.kawasaki@ akleg.gov Juneau (1/18-4/15) Fairbanks (4/20-1/15)	465-3466 456-7423	465-2937 451-9293
Alaska State Troopers	Fairbanks	Fax		451-5100 or (800) 478-9300	451-3002
USCG-Sector /ANC	USCG-Anchorage	Fax		428-4100	428-4114 (24 hr)
US EPA	Bob Whittier	Fax/Em ail	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/E mail	Steve.mulder@alaska.gov	269-5274	278-7022
Fairbanks North Star Borough	Karl Kassel, Mayor	Email	mayor@fnsb.us	459-1304	
Tanana Chiefs Conference	Bill Justice (Environmental Health Dir.)	Email	William.justice@tananachiefs.org	452-8251 x 3433	459-3989
Tanana Chiefs Conference	Kyle Wright	Email	Kyle.wright@tananachiefs.org	452-8251 x 3436	459-3989
City of Fairbanks	Jim Styers, Fire Chief	Email	jstyers@fairbanks.us	450- 6604	450-6666
City of Fairbanks	Brad Johnson, Deputy Chief of Police	Email	bjohnson@fairbanks.us	450- 6515	452-2142
City of Fairbanks	Eric Jewkes, Chief of Police	Email	ejewkes@fairbanks.us, fpd@fairbanks.us	450-6467	452-2142
Fairbanks North Star Borough, Director of Emergency Operations	Dave Gibbs	Email	dgibbs@fnsb.us	459-1481	