

ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION Division of Spill Prevention and Response

Port William.

Shuvak Island

Prevention Preparedness and Response Program

SITUATION REPORT (SITREP)

CHANGES FROM PREVIOUS SITREPS ARE DENOTED IN RED

Port William Shuyak Island Bunker C Spill

SITREP #: 4

SPILL#: 18249905701

TIME/DATE OF DISTRIBUTION: 12 March 2:00 p.m.

POTENTIAL RESPONSIBLE PARTY (PRP): TBD

INCIDENT LOCATION: Port William, Southern end of Shuyak Island, approximately 49 miles NNW of the city of

Kodiak

TIME/DATE OF SPILL: The incident occurred at approximately 8:00 a.m. on February 26, 2018.

HOW/WHEN SPILL WAS DISCOVERED AND REPORTED: A caretaker on site reported the spill to the National Response Center at approximately 4:00 p.m. on February 26, 2018.

TYPE/AMOUNT OF PRODUCT SPILLED: Estimated 3,000 gallons of Fuel Oil No. 6 (Bunker C) was released due to collapse of building.

CAUSE OF SPILL: The dock structure supporting the building collapsed. This caused much of the building, along with the 3,000 gallon fuel bladder and the contents of building to fall to the shoreline and water below.

SOURCE CONTROL: The entire contents of the bladder are suspected to have been released. Initial assessment of petroleum products remaining in the partially collapsed pier structure is an estimated 1,400 gallons of Bunker C, 440 gallons of diesel, 385 gallons of gasoline and 250 gallons of various oils and lubricants located within the facility on the collapsing pier structure. Unknown amounts may be present in areas not safely accessible.

RESPONSE ACTION: Oil spill containment (hard) boom has been deployed to contain the Bunker C oil within the immediate area of the collapsed structures. Oil absorbent material has been placed inside of the hard boom and is successfully collecting oil at each tide cycle. To date, 209 bags of oiled absorbent material have been collected. Due to the collapse of the structure there is a large amount of contaminated debris that is collecting within the containment boom. Collection of debris within the boom has begun. Air monitoring for asbestos has been completed and analysis shows no airborne asbestos particles at this time. A multi-agency Shoreline Cleanup and Assessment Technique (SCAT) team has been deployed and will conduct shoreline assessment on March 12 and 13. A structural engineer and salvage specialist completed an assessment of the pier and buildings.

RESOURCES AT RISK OR AFFECTED: The surrounding area supports northern sea otters and Steller sea lions, both are ESA listed populations and may occur throughout the area. Additionally, the area is designated as critical habitat for both species. Eagles, waterfowl, and seabirds are likely present. Pacific halibut, pacific cod, walleye pollock, and pacific herring are present in surrounding waters.

FUTURE PLANS AND RECOMMENDATIONS: The Unified Command is waiting for assessment reports from structural engineer, salvage specialist and spill response specialist in order to develop response action plans.

WEATHER:

Today: Southeast winds 10 to 20 mph, seas 3-4 feet. Mostly cloudy with chance of rain and snow showers, high of 38°F, low of 34°F. Tides: Low at 6:05 AM and 6:58 PM, high at 11:48 AM.

Tomorrow: Mostly sunny, north winds 10 to 20 mph, Seas 2 feet. High of 37°F, low of 30°F. Tides: Low at 7:01 AM and 7:36 PM, high at 12:45 PM.

UNIFIED COMMAND AND PERSONNEL:

SOSC: Geoff Merrell, ADEC FOSC: CDR James Binniker, USCG

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

FOR ADDITIONAL INFORMATION CONTACT: Geoff Merrell, State On-Scene Coordinator, ADEC (907) 269-7682.

https://dec.alaska.gov/spar/ppr/spill-information/response/sum-fy18/20060226-shuyak/



Photo of collapsed building containing bladder
Taken March 10, 2018 Photo credit: Global Diving and Salvage Inc.



Photo of absorbent boom and hard boom
Taken March 10, 2018 Photo credit: Global Diving and Salvage Inc.

AGENCY/STAKEHOLDER NOTIFICATION LIST: Please see Situation Report number 3 to view the full list of stakeholder notifications.