



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

CHANGES FROM PREVIOUS SITREPS ARE DENOTED IN RED

F/V Lone Star Sinking

SITREP #: 2

SPILL #: 13269918101

TIME/DATE OF DISTRIBUTION: 1:00 p.m. July 3, 2013

POTENTIAL RESPONSIBLE PARTY (PRP): Charles Burrece, Vessel Owner

INCIDENT LOCATION: Igushik River, Nushagak Bay, 30 river miles from Dillingham

TIME/DATE OF SPILL: 6:55 a.m. June 30, 2013

HOW/WHEN SPILL WAS DISCOVERED/REPORTED: The crew of the fishing vessel *Lone Star* notified the U.S. Coast Guard of the sinking at 6:55 a.m. on June 30, 2013. The Coast Guard notified ADEC at 8:59 a.m. on the same day.

TYPE/AMOUNT OF PRODUCT SPILLED: The vessel's crew reported to the Coast Guard that the vessel was carrying 13,750 gallons of diesel fuel and 300 gallons of other petroleum products at the time of sinking. The amount and type of petroleum product spilled is unknown at this time.

CAUSE OF SPILL: The *Lone Star's* crew reported to the Coast Guard that the anchor line struck the vessel's transducer while they were anchoring vessel, causing damage to the hull. The vessel began taking on water and capsized in 18 feet of water.

SOURCE CONTROL: None reported at the time of the incident.

RESPONSE ACTION: On July 1, 2013, the spill response contractor, Alaska Chadux (Chadux), placed sorbent containment booms with a navigation light around the *Lone Star* to capture the light sheen coming off the vessel. On July 2, Coast Guard, Magone Marine Services (Magone) and Chadux observers aboard a 9:30 a.m. overflight reported that the boom was no longer around the vessel and was likely to have been carried away by the tide. The boom was not located during the overflight. The observers also reported that the stern of the vessel was still visible, with only a light silver sheen nearby. The vessel was in stable condition with minimal movement. No wildlife was observed during the overflight. Because the boom could not be located during the overflight, a marine broadcast was issued by Coast Guard requesting mariners who encounter the boom to report its location to the Coast Guard at (907) 271-6700.

The Magone diving crew is in Dillingham awaiting additional diving equipment expected to arrive today. Divers will attempt to inspect and seal the *Lone Star's* fuel tank vents during the low tide tonight to mitigate the pollution threat. Chadux's pollution response team is standing by in Dillingham and will respond if needed.



Magone's response vessel *Western Viking*, which will be used to lighter fuel from the *Lone Star*, will be departing Dutch Harbor today and is estimated to arrive on-scene within three to four days.

The *Lone Star* was carrying 35,000 pounds of fish at the time of grounding. The fish will not be off-loaded until the lightering operation is complete and the vessel has been righted.

RESOURCES AFFECTED: The shorelines of the Igushik River are primarily comprised of sheltered tidal flats and brackish marshes. The Igushik River supports all species of Pacific salmon. There are currently salmon fisheries open in the area, and fishing vessels, processors, and canneries are active, including a cannery located on the southwest shore of the Igushik River. Subsistence fishers may have gillnets in the water. Waterfowl may be nesting along the shorelines of the river and foraging in the river and tidal areas. Steller sea lions, humpback whales and Steller's eiders are Endangered Species Act-listed species that may be present in the area. Archaeological sites may be present in the area.

FUTURE PLANS AND RECOMMENDATIONS: Magone is developing a fuel lightering and salvage plan for Coast Guard and ADEC approval. Lightering will commence after the plans are approved and the response vessel *Western Viking* has arrived on-site.

An ADEC representative will remain in Dillingham to monitor response actions.

WEATHER: Today: Patchy fog and rain; south-southeast winds 10-15 knots; seas 1 foot or less. Tonight: Patchy fog and rain likely; south winds 10-15 knots; seas 1 foot or less. Tomorrow: Patchy fog and a chance of rain; south-southwest wind 5-10 knots, becoming east-southeast in the afternoon; seas 1 foot or less.

UNIFIED COMMAND AND PERSONNEL:

Incident Commander: Tom Callahan, The Meredith Management Group
SOSC: John Brown, ADEC
FOSC: Jeff Estes, U.S. Coast Guard
Field SOSC: Mark Sielaff, ADEC

TIME/DATE OF THE NEXT REPORT DISTRIBUTION: 2:30 p.m. on July 5, 2013

FOR ADDITIONAL INFORMATION CONTACT: Steve Russell, SOSC, ADEC (907) 262-3401 or
John Brown, Deputy SOSC, ADEC (907) 269-7688

www.dec.state.ak.us/spar/perp/response/sum_fy13/130630201/130630201_index.htm



The Lone Star on its side during a low tide, with absorbent booms around the vessel, July 2, 2013. (Photo/Chadux)

AGENCY/STAKEHOLDER NOTIFICATION LIST: This situation report was distributed to the agencies listed on the standard distribution list, which includes the governor's office, Senator Begich'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
Vessel owner	Charles Burrece				
The Meredith Management Group	Tom Callahan	Email	tcallahan@mmg-ems.com	(206) 465-0715	
ADNR	Clark Cox	Email	clark.cox@alaska.gov	269-8565	269-8913
ADF&G	Brad Dunker	Email	Bradley.dunker@alaska.gov	267-2541	267-2499
USCG-Sector Anchorage	USCG-Office	Email	Sector.anchorage@uscg.mil	271-6700	271-6751
USEPA	Robert Whittier	Fax	Whittier.robert@epa.gov	271-3616	271-3424
BBNA	Susan Flensburg	Email	sflensburg@bbna.com	842-5257	842-5862
City of Dillingham	Rose Lowera, City Manager	Fax	manager@dillinghamak.us	842-5211	842-5691
Curyung Tribal Council	Dorothy Larson	Fax	Dorothy@curyungtribe.com	842-2384	842-4510
Bristol Bay Borough	Arlie Colvin	Fax	arlicolvin@bristolbayboroughak.us	246-4224 x 315 – Fire Captain or X 307 - Manager	246-6633
King Salmon Commerical Fisheries	Tracy Lingnau (Reg. Mgr.)	Email	Tracy.lingnau@alaska.gov	242-7248	
Dillingham Commercial Fisheries	Tim Sands (Area Mgr.)	Email	Tim.sands@alaska.gov	842-5227	
Trident Seafoods	Todd Leahy			439-2381	
Trident Seafoods QI	Joe Plesha	Email	joep@tridentseafoods.com	246-4275	
Set Net Fisherman	Dylan Braund	Phone		735-7589	
Bristol Bay Native Corp	Native Village of Ekuk	Email	evc@ekukvc.net	842-3842	
Togiak NWF&G	Susanna Henry			842-1063	842-5402
Bristol Bay Native Corp	Native Village of Clarks Point	Email	Sharonclark3225@yahoo.com	236-1435	
Senate S/ Bethel	Lyman Hoffman	Fax	Bethel 5/16 - 1/09 Juneau 1/10 - 5/15	543-3541 465-4453	543-3542 465-4523
House 37/ Bethel	Bryce Edgmon	Fax	Anch 5/16 - 1/09 Juneau 1/10 - 5/15	269-0275 465-4451	269-0274 465-3445