

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

SITUATION REPORT

INCIDENT NAME: M/V Selendang Ayu

SITREP #: 91

SPILL NUMBER: 04259934301

LEDGER CODE: 14142160

TIME/DATE OF INCIDENT: The M/V Selendang Ayu grounded around 6:00 PM on December 8, 2004 near Unalaska Island between Skan Bay and Spray Cape. The U.S. Coast Guard reported at 7:14 PM on December 8, 2004 that the vessel had broken in half.

TIME/DATE OF SITUATION REPORT: 1:00 PM June 23, 2005

TIME/DATE OF THE NEXT REPORT: 1:00 PM June 30, 2005

TYPE/AMOUNT OF PRODUCT SPILLED: The actual amount of fuel spilled is unknown. Total volume of fuel initially on board the vessel was approximately 446,280 gallons of intermediate fuel oil (IFO 380) and 31,573 gallons of marine diesel oil. An estimated 321,052 gallons of IFO 380 and 14,680 gallons of marine diesel/miscellaneous oils have been released to the environment. The total estimated amount of all oils released to the environment is 335,732 gallons.

LOCATION: The vessel wreck's position is at 53° 38' 04" N, 167° 07' 30" W on Unalaska Island between Skan Bay and Spray Cape. This site is approximately 25 air miles southwest or 50 nautical miles from Dutch Harbor.

CAUSE OF SPILL: The vessel grounded and broke in half on the evening of December 8, 2004.

POTENTIAL RESPONSIBLE PARTY (PRP): Ayu Navigation Snd, Bhd, Port Klang, Malaysia (IMC Shipping)

RESPONSE ACTIONS:

SCAT: The SCAT teams completed surveys of all 806 segments on June 16. In addition to the scheduled segment area, the SCAT team surveyed 6 locations in Beaver Inlet at the request of the landowner and did not observe any oil. The following is the status of the segments surveyed:

Total Segments	Total Segments Surveyed	Segments no treatment or no further treatment	Segments requiring treatment	Segments approved by UC for treatment
806 (469 miles, 763 km)	806 (100% of total)	681 (90% of total, 423 miles, 649 km)	125 (10% of total, 71 miles, 114 km)	112

The following is the status of the segments requiring treatment:

Total segments requiring treatment	Segments treated and submitted for pre-inspection	Total segments pre-inspected	Total segments ready for final landowner inspection	Segments for sediment relocation
125	46	40	31	5

SCAT teams are conducting pre-inspections of treated segments to verify that cleanup operations were successful in achieving the established cleanup criteria. If additional cleanup is deemed necessary, the team will recommend what additional measures are appropriate. A final inspection team of Unified Command and landowner representatives will then visit each cleaned segment and forward their recommendation to the Unified Command for approval.

Cleanup Operations:

Cleanup crews have completed work on 46 segments in Makushin and Skan Bays. 27 vessels are currently deployed with approximately 215 cleanup response workers (not inclusive of vessel support crews). The work area includes one division in Makushin Bay and one division in Skan Bay. Current plans are to continue manual and mechanical cleanup using heavy equipment. Further details of the cleanup are available on the Unified Command website.

Salvage/Removal Status: The RP has provided a wreck removal plan which includes removal of remaining pollutants on board and partial removal of the aft section. This plan was presented by the SOSOC to both Native Stakeholders and the public, at meetings held on 5/25/05. In response to the RP's proposal, the ADEC provided a letter on 6/1/05 supporting partial removal of structures on the wreck provided total removal of the wreck is ultimately sought. Cost proposals from marine salvors for total wreck removal are due to the State no later than 6/24/05. A salvage dive team

was brought in to enable cost proposals and their survey of the vessel was completed on 6/11/05. The survey found significant damage to the vessel, considerable soybeans remaining in the vessel holds, but no oil on the bottom around the vessel. The surface of the water in the engine room was covered with a heavy layer of black oil and there is a substantial amount of material in the upper reaches of the engine room that is contaminated with oil. Magone Marine has been retained to complete the cleanup of oil remaining in the engine room and work is expected to commence as soon as safety planning is completed.

Fisheries/Subsistence: An ADEC Environmental Health representative is coordinating with Dutch Harbor seafood processors to evaluate seafood products as necessary. Sampling of subsistence resources will commence today in Unalaska Bay in accordance with a plan devised by the Subsistence Work Group. Target species, including blue mussels, razor clams, chiton, scallops, and sea urchins, will be collected. Samples will be analyzed for polycyclic aromatic hydrocarbons (PAH) and results compared against health risk criteria developed by the State of Alaska Department of Health. In addition, samples will be forwarded to the State's Environmental Health Laboratory for organoleptic testing (sensory evaluation for undesirable test and odor).

Staffing: 11 State staff (10 ADEC and 1 DNR) are currently in Dutch Harbor. This includes 6 staff in the Incident Command Post providing Incident Management functions and 2 staff in the Incident Command Post doing helicopter field inspections, and 3 vessel-based cleanup operations monitors.

SOURCE CONTROL: Unchanged. See previous Sitreps.

RESOURCES AFFECTED: Unchanged. Wildlife search and recovery teams may be activated if required. The protection of cultural and subsistence resources continues to be a high priority for the Unified Command. No additional wildlife impacts have been reported since the commencement of Spring/Summer operations.

FUTURE PLANS AND RECOMMENDATIONS: Shoreline assessment and cleanup operations will continue as weather allows in Makushin and Skan Bays, and initiate cleanup in the western part of the impacted area.

MEETINGS: The Native stakeholder meeting was held on 6/22/05 and the next meeting will be held 6/29/05 at 9:30 AM. A public meeting was held on 6/15/05 and the next meeting is scheduled for 6/30/05 at 6:30 PM.

WEATHER: Weather for 6/23/05, variable winds to 10-20 knots, seas 2-4 feet, cloudy chance of rain, and temperatures 40-50 degrees. The extended forecast is variable winds, seas 3-10 feet, intermittent rain showers and temperatures from the mid 40s to mid 50s.

UNIFIED COMMAND AND PERSONNEL

F.O.S.C. : Captain Mark DeVries, USCG
 S.O.S.C. : Gary Folley, ADEC
 R.P.I.C. : Jack Gallagher, Gallagher Marine Systems, Inc.
 F.O.S.C. Rep : LT Meredith Gillman, USCG

FOR ADDITIONAL INFORMATION CONTACT:

ADEC: Public Information: Lynda Giguere (907) 465-5009, cell (907) 321-5491, or Leslie Pearson (907) 269-7543
 USCG: Anc. - Darrell Wilson (907) 271-2660.

UNIFIED COMMAND WEBSITE:

Photographs, press releases and other spill information are available at: <http://www.dec.state.ak.us/selendang>

AGENCY/STAKEHOLDER NOTIFICATION LIST

This sitrep has been distributed via email to the Governor's office, ADF&G, ADNRR, SECC, USEPA, USDOJ, NMFS, USFWS, and USFS in addition to the following.

AGENCY	NAME	Sent Via		Telephone	Facsimile
USCG-MSO/ANC	Captain DeVries	Fax		271-6700	271-6751
USEPA	Matt Carr/Carl Lautenberger	Fax		271-3616	271-3424
OTHER	NAME	Sent Via	Session/Interim	Telephone	Facsimile
DH Port Director	Alvin Osterback	Fax		581-1254	581-2519
Unalaska Mayor	Shirley Marquardt	Fax		581-1211	581-1695
House 38/Unalaska	Carl Moses	Fax	Anchorage 5/16 - 1/09 Juneau 1/10 - 5/15	269-0275 465-4451	269-0274 465-3445
Senate S/Bethel	Lyman Hoffman	Fax	Bethel/Juneau	465-4453	465-4523