

**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 #:** 81

**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:** 1:15 PM May 12, 2005.

**TIME/DATE OF THE NEXT REPORT:** 1:00 PM May 16, 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 from the three centerline tanks 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. These figures are estimates based on the most recent data available and are subject to change if new information is obtained.

**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. The operator is IMC Shipping.

**RESPONSE ACTIONS:**

**SCAT:** To date, the SCAT teams have surveyed a total of 490 (243mi.) of the 800 beach segments (469 mi.). Of that, 388 segments (191 miles) have been recommended for "no treatment" or "no further treatment", and 102 segments (53 miles) have been recommended for treatment. Treatment recommendations have been approved by the Unified Command for 63 of the 102 segments. Segment groups in which the SCAT is completed are: ALM - Alimuda Bay, ASP - Aspid Bay, BCK - Buck Bight, CFE; CFW - Chernofski Bay, HMP - Humpback Bay, KMK - Kismaliuk Bay, KSB - Kashhega Bay, MCB - McIver Bight, MKS - Makushin Bay, PME; PMN; PMS - Pumicestone Bay, PTN; PTS - Portage Bay, and SPR - Spray Cape.

**Cleanup Operations:** At full ramp-up, twenty four (24) vessels and approximately 200 workers are planned for the overall shoreline cleanup operation, including twenty-two (22) vessels for berthing and support, and two (2) waste storage barges.

Currently, twenty-one (21) vessels are now deployed with 150 cleanup response workers (not inclusive of vessel support crews). Of these vessels, fifteen (15) are located in Makushin (8 vessels) and Skan Bays (7 vessels) providing berthing. The remaining vessels are assigned to support functions or to SCAT operations. To date, the teams have been working on segments in Humpback (HMP 10, 11, 12, 13) and Skan Bays (SKN 13, 14). Manual cleanup has been completed for HMP 12 and 13. Operations and SCAT staff inspected these segments and concurred with the 'cleanup complete' for the prescribed manual removal phase of the treatment. Currently, cleanup crews are working within Makushin (PTN 4) and Skan Bays (SKN 07 and 08).

A total of 84,695 bags of oily waste have been removed from Makushin and Skan Bays since the initiation of the emergency response in December 2004.

**Salvage/Removal Status:** A letter was sent on Monday, April 25, 2005 to the owner/operator's representative re-enforcing the State's position for complete removal. The State is requiring the submittal of a detailed plan to complete eight removal related tasks during this field season recognizing that a complete removal operation may be

difficult to implement this year. Further discussions on salvage/removal of the vessel are on hold pending receipt of the wreck removal plan.

**Fisheries/Subsistence:** An ADEC Environmental Health representative has coordinated with Dutch Harbor seafood processors to monitor seafood products as they are received.

**Staffing:** Nine (9) ADEC staff are currently in Dutch Harbor. This includes four (4) staff in the Emergency Operations Center, one (1) helicopter SCAT team member, two (2) vessel-based SCAT team member, and two (2) vessel-based cleanup operations monitors. There is also one (1) ADNR staff on the helicopter SCAT team.

**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. Cleanup crews will continue operations in segments within Makushin (PTN 4) and Skan Bays (SKN 07 and 08). Field operations are piling debris for burns in accordance with the approved open burn permit.

**MEETINGS:** The Unified Command met with tribal and native corporation representatives on the afternoon of May 11 (in person and via teleconference), and with the general public later in the evening. Topics covered included updates on shoreline survey status, general cleanup operations, Hazwoper training for additional cleanup workers, response communications, on scene safety, and the initial open burn operation of oiled woody debris at Humpback Bay. The next scheduled tribal/native corporation and public meetings will be on held on May 18, 2005 at 6:30 pm.

**WEATHER:** Today: Chance of rain with highs in the mid 40s, northeast wind 20 knots, 4 -7 ft. seas. Tonight: Lows around 40 degrees, chance of rain, north wind 15 to 20 knots, 5 ft. seas. Friday: Northwest wind 15 knots, 5 ft. seas. Extended forecast - Saturday: East wind 15 knots, chance of rain, 3 ft. seas. Sunday: Northwest wind 20 to 25 knots, 7 to 10 ft. seas. Monday: Northwest wind 20 to 25 knots, 7 to 10 ft. seas.

#### **UNIFIED COMMAND AND PERSONNEL**

F.O.S.C.	:	Ron Morris, CPT, USCG
S.O.S.C.	:	Larry Iwamoto, ADEC
R.P.I.C.	:	Dave Barry, Gallagher Marine Systems
F.O.S.C. Rep	:	Jay Jerome, LT, 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, ADNR, SECC, USEPA, USDOJ, NMFS, USFWS, and USFS in addition to the following.

AGENCY	NAME	Sent Via		Telephone	Facsimile
USCG-MSO/ANC	Captain Morris	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