

**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 #:** 84

**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 May 23, 2005

**TIME/DATE OF THE NEXT REPORT:** 1:00 PM May 26, 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 (IMC Shipping)

**RESPONSE ACTIONS:**

**SCAT:**

A total of 800 shoreline segments (469 miles) have been identified for survey and cleanup evaluation. To date, 582 segments (approximately 311 miles) have been surveyed by Shoreline Cleanup Assessment Technique (SCAT) teams. Of these, 460 segments (241 miles) have been designated "no treatment" or "no further treatment." 122 segments (71 miles) have been identified for further treatment. Treatment recommendations have been approved by the Unified Command for 87 segments. Vessel SCAT teams will be surveying the remaining segments from Cape Kovrizhka to Cape Cheerful. The helo SCAT team has completed surveying helo-accessible segments in the core area, and is now proceeding to Unalaska Bay and Kalekta Bay.

**Cleanup Operations:**

Twenty-three (23) vessels are currently deployed with approximately 150 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 begin a test for mechanical cleanup using heavy equipment initially at Humpback Bay (HMP-12) on/about May 24, 2005 weather permitting. ADNR permitting has been obtained for this cleanup.

The cleanup vessel re-supply in Dutch Harbor was completed and all beach cleanup operations have resumed in both Makushin and Skan Bays.

An open burn of oiled wood debris will occur today May 23, 2005 in Skan Bay. Honoring the concerns expressed to the Unified Command by the Native Stakeholders, clean driftwood will not be burned.

A total of 144,824 bags (~ 2409 cubic yards) 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 wreck 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. The State has granted a 10-day extension for the submittal of a wreck removal plan

by the Responsible Party. The new deadline is May 23, 2005 at 5:00 pm. Further discussions on salvage/removal of the vessel are on hold pending receipt of the wreck removal plan. Several local stakeholders are organizing a meeting, to discuss the wreck removal plan with the RP, USCG and ADEC. The date for this meeting is yet to be finalized.

**Fisheries/Subsistence:** An ADEC Environmental Health representative will coordinate with Dutch Harbor seafood processors to evaluate seafood products as necessary.

**Staffing:** Ten (10) State staff are currently in Dutch Harbor. This includes four (4) staff in the Incident Command Post providing Incident Management functions, two (2) helicopter SCAT team members (1 ADEC, 1 ADNR), two (2) vessel-based SCAT team members, and two (2) vessel-based cleanup operations monitors.

**SOURCE CONTROL:** Unchanged. See previous Sitreps.

**RESOURCES AFFECTED:** Unchanged. Wildlife search and recovery teams may be activated for spring and summer 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. Crews will continue cleanup operations in segments within Makushin and Skan Bays. Field cleanup crews are also piling debris for open burn operations in accordance with the approved open burn permit.

**MEETINGS:** The next local community meeting is scheduled for May 25, 2005. Weekly meetings are currently scheduled on Wednesdays with tribal and native corporation representatives, and the general public.

**WEATHER:** Today: Sunrise – 6:55 AM, Sunset 11:16 PM ADT. Chance of rain in the afternoon with highs in the upper 40s, southern winds 15 knots and 2 ft. seas. Tonight: Lows in the low 40s, rain showers likely, south wind 20 knots, 3 ft. seas. Tuesday: South winds 30 knots, 4 ft. seas, chance of rain, and highs in the upper 40s. Extended forecast - Wednesday: SE wind 50 knots, seas to 5 ft. and rain. Thursday: S wind 30 knots, seas 3ft., and rain likely.

**UNIFIED COMMAND AND PERSONNEL**

F.O.S.C. : Ron Morris, CPT, USCG  
 S.O.S.C. : Bob Mattson, ADEC  
 R.P.I.C. : Howard Hile, Gallagher Marine Systems, Inc.  
 F.O.S.C. Rep : Chris Woodley, LCDR, 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, USDOL, 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             |
| <b>House 38/Unalaska</b> | Carl Moses                  | Fax      | Anchorage 5/16 – 1/09<br>Juneau 1/10 - 5/15 | 269-0275<br>465-4451 | 269-0274<br>465-3445 |
| <b>Senate S/Bethel</b>   | Lyman Hoffman               | Fax      | Bethel/Juneau                               | 465-4453             | 465-4523             |