

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 #: 48

SPILL NUMBER: 04259934301

LEDGER CODE: 14142160

TIME/DATE OF INCIDENT: The M/V Selendang Ayu grounded around 6:00 PM, December 8, 2004 on Unalaska Island between Skan Bay and Spray Cape.

TIME/DATE OF SITUATION REPORT: 1:00 PM January 17, 2005.

TIME/DATE OF THE NEXT REPORT: 1:00 PM January 18, 2005.

TYPE/AMOUNT OF PRODUCT SPILLED: Fuel on board the vessel at the time of this incident was 424,000 gallons of intermediate fuel oil (IFO 380) and 18,000 gallons of marine diesel oil. The midsection fuel tank ruptured when the vessel broke apart and released an estimated 40,131 gallons of IFO 380. The status of the centerline IFO fuel tanks #1 and #3 (originally estimated to contain 176,473 gallons and 104,448 gallons respectively) remains unknown at this time. The actual amount of spilled fuel is also unknown.

LOCATION: The vessel'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 miles in a direct line or 50 sea miles from Dutch Harbor.

CAUSE OF SPILL: The Coast Guard reported at 7:14 PM, December 8, 2004 that the vessel had broken in half.

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

RESPONSE ACTIONS: Dependent on weather, today's response activities will include over flights, shoreline assessment/cleanup, vessel lightering, water quality sampling and wildlife recovery operations. The shoreline assessment team will survey areas in Unalaska Bay and Captains Bay. Cleanup teams will be in Skan Bay (SKN 8, 14), Portage Bay (PTN 3) and Humpback Bay (HMP 11). The lightering team will resume pumping from the IFO # 4 port tank.

On-water Response: There was no change in the status on 1/16/05. The barge Kashoga with two Marco skimmers and the Current Buster system aboard the Western Viking vessel are on scene ready for deployment.

Shoreline Cleanup: On 1/16/05 shoreline cleanup crews worked in Skan Bay (SKN 8, 14), Humpback Bay (HMP 11) and Portage Bay (PTN 3). The crews collected 1,404 bags of oily waste (23 cubic yards) as a result of the cleanup on 1/15/05. To date, cleanup crews have collected 17,183 bags (286 cubic yards) of oily solid waste. The lightered fuel transfer site added a lined, bermed area to stage ISO tanks until being shipped out of Dutch Harbor. The Rapid Assessment Team found and collected one tar patty on Hog Island and three tar patties in Captains Bay.

Salvage and Lightering Operations: On 1/16/05 the lightering team flew to the wreck and welded additional metal to the wave deflector/breakwater shield adjacent to the #4 port cofferdam. The wave deflector/breakwater is metal salvaged from the Selendang Ayu to protect the lightering team and the cofferdam from waves that surge onto the deck of the stern section of the vessel. The heavy lift helicopter was unable to fly due to poor weather. There was no change in recovery data. The IFO tank #4 starboard, estimated to hold 29,000 gallons of IFO, is now empty of removable oil. The IFO tank #4 port was initially estimated to hold 56,000 gallons of IFO. The total volume lightered from the vessel to date is 40,193 gallons of IFO/water and 2,647 gallons of diesel for a total of 42,840 gallons of IFO/diesel.

Vessel Status: There was no change in the status on 1/16/05. On 1/5/05 the USCG reported that a hole was observed on the starboard bow immediately below the name Selendang Ayu. The stern section remains hard aground and has a 3-degree port side list.

Wildlife: There was no report of additional bird carcasses on 1/16/05. On 1/15/05 the USFWS reported that a total of 735 dead birds have been recovered. To date, 29 live oiled birds have been captured and sent for rehabilitation and 10 have been released. To date, 5 sea otter carcasses including two skeletons (cause of deaths unknown) have been recovered.

Commercial Fishery: On 1/16/05, water quality sampling continued in the Akutan and Unalaska areas. The tow in the Unalaska transit zone 3 miles offshore had one trace amount of oil. The tow in Captains Bay had one trace amount of oil. The tows in Unalaska Bay and Akutan Bay did not have any evidence of oiling.

Tanner crabs are currently being harvested in Unalaska Bay. Seafood inspections at Dutch Harbor processing plants found all product free of oil contamination.

The Unified Command provided the opilio crab fleet with recommended transit procedures to minimize risk from encountering tarballs. The fleet left from Dutch Harbor and Akutan on 1/13/05 and the fleet has not reported any incidents with tarballs thus far. The Unified Command has implemented an enhanced program to protect seafood quality. Shorelines are surveyed in Unalaska Bay and Captains Bay for tarballs and tar patties, vessels are using crab pots and tow nets to detect submerged oil, aerial surveys are checking for floating oil, and additional staff from the ADEC-Environmental Health seafood program are inspecting seafood processors in Dutch Harbor and Akutan.

Staffing: Fourteen State staff and seven ADEC contractors are currently in Dutch Harbor, including eight ADEC seafood inspectors. Additional State spill response staff from ADEC, ADNDR, ADFG and the Attorney General's office outside of Dutch Harbor is actively engaged in supporting the response.

SOURCE CONTROL: On 1/3/05 lightering operations began on the stern section of the vessel and are ongoing as weather conditions permit. See Salvage and Lightering Operations paragraph.

RESOURCES AFFECTED: Resources at risk in the area include marine mammals, marine birds, shellfish and anadromous streams. The protection of cultural resources continues to be a high priority for the Unified Command.

FUTURE PLANS AND RECOMMENDATIONS: Safety of response personnel is the highest priority for the Unified Command. Continued water quality sampling, shoreline surveys, protection of sensitive areas, wildlife, shoreline cleanup, and lightering/salvage continue as weather permits. Development of the Spring/Summer Operations Plan. Public meetings are held in Unalaska on Monday, Wednesday and Friday.

WEATHER: Today: Cloudy with rain, temperatures mid 30s to low 40s, southeast wind 15-25 knots, and seas 4-6 feet. Tomorrow: Cloudy, temperatures low 30s to low 40s, southeast wind 15-20 knots, seas 2-3 feet.

UNIFIED COMMAND AND PERSONNEL

F.O.S.C. : Tom Harrison, Commander, USCG
S.O.S.C. : Gary Folley, ADEC
R.P.I.C. : Howard Hile, Gallagher Marine Systems

FOR ADDITIONAL INFORMATION CONTACT:

ADEC: Public Information: Lynda Giguere (907) 465-5009, cell (907) 321-5491; Leslie Pearson (907) 244-3390.
USCG: Dutch Harbor – PO3 Thomas McKenzie (907) 581-7158; Anc- Darrell Wilson (907) 271-2660.

UNIFIED COMMAND WEBSITE:

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

AGENCY/STAKEHOLDER NOTIFICATION LIST

This sitrep has been distributed via email to the Governor's office, ADF&G, ADNDR, 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