# 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 #: 111 and FINAL

**SPILL NUMBER**: 04259934301 **LEDGER CODE**: 14142160

<u>TIME/DATE OF INCIDENT</u>: The M/V *Selendang Ayu* grounded at approximately 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: 2:00 PM, June 26, 2006.

**TIME/DATE OF THE NEXT REPORT**: N/A. This is the final SITREP for the *M/V Selendang Ayu* spill response.

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 and miscellaneous oils have been released to the environment. The total estimated amount of all oils released to the environment is 335,732 gallons. Approximately 60 thousand tons of soybeans were on board as cargo destined for China.

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

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

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

#### **RESPONSE ACTIONS:**

**Completion of Response and Stand Down:** The Unified Command has determined that response operations initiated as a result of the grounding and breakup of the *M/V Selendang Ayu* are complete. Natural Resource Damage Assessment, the processing of claims, and other activities by federal, state, and responsible party organizations will continue. Ongoing communications among the organizations participating in the response and their constituents will also continue as needed.

Unified Command "stand down" was effective with the close of business on Friday, 23 June, 2006.

The Unified Command wishes to express its thanks to all the organizations and individuals who participated in and supported the response. Particular thanks are sent to the shoreline workers whose careful, diligent work has reduced the presence of oil in the environment. The Unified Command is also grateful for the unfailing and effective support provided to the response by the government and people of the Port of Dutch Harbor and the City of Unalaska.

**Final Status of Non-End Point Shoreline Segments:** At the conclusion of shoreline treatment operations in 2005, twenty-six shoreline segments did not meet the cleanup end point criteria and were listed for review in 2006. Of those twenty-six, nineteen now meet end point criteria established for the response in

2005.

Two segments (MKS14, 16) were not cleaned to end point because safety risks were determined to outweigh the benefits of attempting to conduct further manual treatment. These two have been determined by the Unified Command to be best left for natural attenuation. The oil on these two segments is of minimal threat to public health and the environment.

Five other segments (HMP06, KFP01, SKN15, SKS03, and SPR11) were near end point and the remaining oil does not pose a threat to public health or the environment. The Unified Command has determined the segments will not require further treatment and the oil on the segments will be left for natural attenuation.

In view of the reasons for not conducting further treatment of the non-end point segments, the Unified Command has determined that long term monitoring of these segments, while of possible value for other purposes, would not support any response decisions or objectives. Therefore, additional monitoring will not be conducted as a part of the response.

**Salvage/Wreck Removal Status:** Magone Marine Services has completed removal of the remaining boiler and lower engine trunk on the stern section of the wreck. The hull section of the stern, including the main deck and lower, remains. Magone Marine will evaluate whether or not additional removal actions on this lower portion of the stern can be safely accomplished and will submit recommendations.

Retrieval of the beached hatch covers will commence this week, weather permitting. Support equipment will be landed on the beach to facilitate the retrieval. The hatch covers will be patched and pumped dry, if possible, and then air bladders will be strapped on to supplement buoyancy prior to pulling them off the beach. The 25+ ton hatch covers will then be hoisted aboard the Kashega barge for transport to Dutch Harbor. Hatch covers too damaged to pump out will likely be full of sand and gravel and require cutting up on the beach and hauling off in pieces.

On June 18, 2006, side scan imaging of the vessel wreckage was conducted to determine the location of the bow section and vessel debris. A report of these results is being prepared.

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

RESOURCES AFFECTED: Unchanged.

<u>FUTURE PLANS AND RECOMMENDATIONS</u>: Natural Resource Damage Assessment, the processing of claims, and other activities by federal, state, and responsible party organizations will continue. Ongoing communications among the organizations participating in the response and their constituents will also continue as needed.

<u>MEETINGS</u>: A final Community Meeting to brief Unalaska residents on the response was conducted on June 22, 2006.

**WEATHER**: Rain changing to showers. Highs in the mid 50s. South winds 20 to 35 mph diminishing to 10 to 20 mph this afternoon.

#### UNIFIED COMMAND AND PERSONNEL

R.P.I.C: Howard Hile, Gallagher Marine Systems, Inc

F.O.S.C. Capt. Mark DeVries, USCG

S.O.S.C: Gary Folley, ADEC

## FOR ADDITIONAL INFORMATION CONTACT:

ADEC: Gary Folley: (907) 262-5210, x234.

# **UNIFIED COMMAND WEBSITE**:

Photographs, press releases and other spill information are available at: http://www.dec.state.ak.us/spar/perp/response/sum\_fy05/041207201/041207201\_index.htm

### AGENCY/STAKEHOLDER NOTIFICATION LIST

This sitrep has been distributed via email to the Governor's office, ADF&G, ADNR, SECC, USEPA, USDOI, 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
Quawalangin Tribal Council	Sharon Svarny-Livingston	Fax		581-2920	581-3644
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