

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 #: 109

SPILL NUMBER: 04259934301

LEDGER CODE: 14142160

TIME/DATE OF INCIDENT: 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: 1:30 PM, June 12, 2006.

TIME/DATE OF THE NEXT REPORT: Situation Reports will be issued weekly on Mondays.

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.

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

RESPONSE ACTIONS:

SCAT Surveys of Non-Endpoint Segments and Final Evaluation Surveys: SCAT surveys completed on May 23, 2006 recommended that additional shoreline treatment be conducted on eight segments and touch up work be conducted on two segments. Treatment recommended ranges from manual pick-up of scattered tar balls and oiled debris to mechanical tilling and relocation.

The SCAT team and land owner representatives have made inspections of 19 of the non-endpoint segments. Final sign-offs have been made on a total of 16 segments. Final sign-offs of 3 segments are pending mechanical tilling (SKN05), or landowner sign-off (HMP06 & HMP11). Four (4) segments have been determined to have met endpoint and are awaiting final inspection surveys and 3 segments do not yet have treatment completed.

Low clouds and fog on the west side of Unalaska Island prevented the team from making inspections for the past three days, June 9-11, however, the team was able to resume this morning.

No Further Treatment (NFT) decisions on segments (MKS14, SKS03 & SPR11) were made conditional upon the RP developing a long-term monitoring program. The program's objectives are to assure that natural attenuation is occurring, and evaluate the potential for mobility, impacts to wildlife and the extent of the attenuation. The plan is currently being drafted for review by the State and the upland landowners.

Of the 26 total segments remaining to be treated and signed off by the landowners, 16 have been completed

and 10 remain – see segment status table below.

The following is the status of the 26 non-endpoint segments including the 8 which the May 2006 SCAT surveys determined required some treatment to meet endpoint criteria:

Total segments not meeting endpoint in 2005	Segments w/ treatment to complete or final sign-off pending	Total segments ready for final UC & landowner inspection	Segments w/ completed final inspections & UC decisions
26	6	4	16

Shoreline Cleanup Operations: The vessel *M/V Mt. Mitchell* returned to Skan Bay on June 5, 2006. Shoreline cleanup work has been completed on 4 of the 8 non-endpoint segments identified for treatment and the cleanup crew size remains at 12 workers. Manual cleanup work remains to be completed on three segments (one of these has oiled lines to be removed by Magone Marine). Cleanup is expected to be completed today on SKN15 and the workers will then begin the manual cleanup work on KFP01. The mechanical equipment will be departing Unalaska today to begin work on the two segments recommended for mechanical treatment (SKN05 and KFP01). Weather on the west side of Unalaska Island has hampered cleanup operations, however weather is forecasted to improve for the next two days and cleanup operations will be continuing at the designated segments.

Six segments had attained end-point in 2005 but were considered by the Unified Command to have the potential to be impacted by the oil release that occurred in October 2005, when a severe storm caused the stern section of the wreck to shift. SCAT teams made surveys of these segments and noted no impacts at four segments. Touch up, consisting of manual pick-up of scattered tar balls and oiled debris, was recommended at two segments. The touch up work has been completed.

A total of 4,554 bags of tar balls and oiled debris have been collected from the segments that have been or are currently being worked during the 2006 cleanup.

Salvage/Wreck Removal Status: As of June 8, 2006, Magone Marine Service, Inc. has dismantled and removed the superstructure, funnel, upper engine trunk and one-third of the lower engine trunk. These sections were taken back to Dutch Harbor. Magone plans on leaving tonight, weather permitting, to continue salvage operations on the wreck. Work remaining includes removing the boiler and lower engine trunk from the wreck and the hatch covers from the beach.

Fisheries/Subsistence: On May 26, 2006, subsistence sampling of mussels, for testing, was conducted on six segments. These samples have been shipped for laboratory testing, with results expected back in three to four weeks. The results will be reported when received.

Wildlife: No reports of oiled wildlife were received since the last situation report.

Staffing: The Responsible Party has seven staff in Dutch Harbor to manage this season's cleanup activities at the Incident Command Post (ICP) at the Grand Aleutian Hotel. In addition the State has three (3) staff currently in Dutch Harbor, serving as SOSC, Operations and Environmental/SCAT functions and one (1) Field Monitor. State staffing will return to two (2) staff early this week. Three (3) federal staff are serving as FOOSC rep, Operations and Field Monitor.

SOURCE CONTROL: Unchanged. See previous sitreps.

RESOURCES AFFECTED: Unchanged.

FUTURE PLANS AND RECOMMENDATIONS: Continue shoreline cleanup operations on the four remaining segments identified for treatment (KFP-01, SKN-15, SKN-05, and SKS-18). Continue SCAT team and landowner segment inspections for sign off on completed segments. Continue coordination with

the RP and landowners on development of the long-term monitoring plan for MKS14, SKS03 and SPR11.

MEETINGS: A community meeting to brief Unalaska residents on the results of the ongoing shoreline cleanup actions was held Thursday, June 8, 2006. The next, and possibly final community meeting, is tentatively scheduled for Thursday, June 22, 2006. The FOOSC Capt. DeVries, the Incident Commander Howard Hile, and the SOSOC will be in Unalaska for the meeting.

WEATHER: Mostly cloudy. A chance of rain, highs in the upper 40° F and south wind 15 mph.

UNIFIED COMMAND AND PERSONNEL

R.P.I.C: Dave Barry, Gallagher Marine Systems, Inc
 F.O.S.C. Rep: Chief Steve Durden, USCG
 S.O.S.C: Bob Mattson, ADEC

FOR ADDITIONAL INFORMATION CONTACT:

ADEC: Bob Mattson: (907) 581-3363, cell: (907) 359-5194; USCG: Anc. – Sara Francis (907) 271-2660.

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, 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