

<b>1. Incident Name</b> MV SELENDANG AYU	<b>2. Operational Period to be covered by IAP (Date / Time)</b> From: <u>1/3/2005-06:00</u> To <u>1/10/2005-06:00</u>	<b>IAP COVER SHEET</b>
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**3. Approved by:**

FOSC Capt. R. Morris *[Signature]*

SOSC MA B. Mattson *[Signature]*

RPIC J. Gallagher *[Signature]*

## INCIDENT ACTION PLAN

The items checked below are included in this Incident Action Plan:

- ICS 202-OS (Response Objectives)

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- ICS 203-OS (Organization List) - OR - ICS 207-OS (Organization Chart)

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- ICS 204-OSs (Assignment Lists)  
 One Copy each of any ICS 204-OS attachments:
  - Map
  - Weather forecast
  - Tides
  - Safety Brief

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- ICS 205-OS (Communications List)

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- ICS 206-OS (Medical Plan)
- ICS 220-OS (Air Operations Summary)
- ICS 232-OS (Resources at Risk Summary)
- ICS 209-OS (Incident Status Summary)
- Oiled Wildlife Protocol
- Cultural Resource Policy/Crew Recovery Policy/
- Addendum to Site Safety Plan/Egress & Evacuation Plan

<b>4. Prepared by:</b> Tim McKinna - Planning Section Chief	<b>Date / Time</b> 01/02/05 15:10
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Electronic version: NOAA 1.0 June 1, 2000

<b>1. Incident Name</b> MV SELENDANG AYU	<b>2. Operational Period (Date / Time)</b> From: 1/3/2005-06:00 To 1/10/2005-06:00	<b>INCIDENT OBJECTIVES</b> ICS 202-OS									
<b>3. Overall Incident Objective(s)</b> <ol style="list-style-type: none"> <li>1. Protect the health and safety of the public and responders.</li> <li>2. Protect sensitive areas to minimize impact to the environment, cultural, subsistence, and economic resources and property. Evaluate and improve strategies as necessary.</li> <li>3. Implement lightering plans. Evaluate remaining threat.</li> <li>4. Conduct on-water recovery operations, develop plans, and implement as appropriate.</li> <li>5. Conduct shoreline cleanup as recommended by Rapid Assessment Team (RAT).</li> <li>6. Implement RAT program to assess shoreline impacts and recommend clean-up measures.</li> <li>7. Provide wildlife recovery and rehabilitation as needed.</li> <li>8. Mobilize resources needed for the response.</li> <li>9. Refine and modify incident command organization suited to expected needs and contingencies.</li> <li>10. Provide thorough liaison with local agencies and communities to keep them informed and address their needs and concerns.</li> <li>11. Provide accurate information to news media and the public.</li> <li>12. Provide proper documentation of the response.</li> <li>13. SSC evaluate fate and effects of oil (dispersibility, sinking, etc.).</li> <li>14. Develop and implement water quality sampling program to support fisheries management decisions.</li> <li>15. Develop and implement field operations command and control communications system.</li> </ol>											
<b>4. Objectives for specified Operational Period</b> Discovery of aircraft parts: - If your people find aircraft parts in the water or on any shore line, please instruct them to note the location (as accurately as possible), and bag and tag the items and bring them in if possible. - Note: The U.S. Fish and Wildlife vessel, MV TIGLAX is operating in the area for preassessment in NRDA process.											
<b>5. Safety Message for specified Operational Period</b> <ul style="list-style-type: none"> <li>- Winter conditions warrant special consideration for driving and potential exposure. Take appropriate precaution.</li> <li>- Take notice of the city tsunami warning system. A long extended blast indicates a tsunami is probable, seek higher ground.</li> <li>- Any personnel working around or with oil shall receive appropriate hazwoper training IAW training matrix in site safety plan attachment.</li> </ul> <b>PPE</b> <ul style="list-style-type: none"> <li>- Flight ops (fixed and rotary): All personnel will wear a mustang type suit (dry / immersion not required unless determined by pilot).</li> <li>- Boat ops: Masters / commanding officers will establish requirements for cold weather gear working on WEATHER DECKS. Minimum requirements are a float coat / type 2 floatation device. A dry suit / immersion suit will be carried on board for each person.</li> <li>- Small boat ops (skiff): All personnel will wear a Mustang type suit (Dry / immersion suit is not required to be carried on board unless determined by platform master for specific operations such as leaving on beach for an extended period of time for SCAT operations).</li> </ul> <b>DURING ALL GROUND BASED OPERATIONS WHICH ORIGINATE FROM A HELICOPTER, THE FOLLOWING SAFETY PRECAUTIONS WILL BE ADHERED TO:</b> <ol style="list-style-type: none"> <li>1. ALL GROUND PERSONNEL, REGARDLESS OF AGENCY OR MISSION, WILL NOT CONDUCT ACTIVITIES FURTHER THAN 200 YARDS FROM THE HELICOPTER.</li> <li>2. IN ADDITION PERSONNEL SHALL IN NO CASE BE OUT OF SIGHT OF THE AIRCRAFT REGARDLESS OF DISTANCE.</li> <li>3. ALL GROUND PERSONNEL WILL WEAR PROPER PPE AND CARRY A MEANS OF COMMUNICATION (I.E. WHISTLE, RADIO, ETC.)</li> <li>4. AN EMERGENCY EVAC SIGNAL SHALL BE ESTABLISHED WITH PILOT TO SIGNAL AN IMMEDIATE NEED TO VACATE THE SHORELINE AS PER THE 12/30/2004 PILOT BRIEFING.</li> <li>5. ONLY PILOTS WILL DETERMINE SAFE LANDING SITES - NO EXCEPTIONS</li> </ol> Approved Site Safety Plan Located at:											
<b>6. Weather</b> See Attached Weather Sheet											
<b>7. Tides / Currents</b> See Attached Tide / Current Data											
<b>8. Time of Sunrise</b> Time of Sunset											
<b>9. Attachments (mark "X" if attached)</b> <table border="0"> <tr> <td><input checked="" type="checkbox"/> Organization List (ICS 203-OS)</td> <td><input checked="" type="checkbox"/> Medical Plan (ICS 206-OS)</td> <td><input checked="" type="checkbox"/> Resource at Risk Summary (ICS 232-OS)</td> </tr> <tr> <td><input checked="" type="checkbox"/> Assignment List (ICS 204-OS)</td> <td><input type="checkbox"/> Incident Map(s)</td> <td><input checked="" type="checkbox"/> Air Operations Summary (ICS220)</td> </tr> <tr> <td><input checked="" type="checkbox"/> Communications List (ICS 205-OS)</td> <td><input type="checkbox"/> Traffic Plan</td> <td><input checked="" type="checkbox"/> Incident Status Summary (ICS209)</td> </tr> </table>			<input checked="" type="checkbox"/> Organization List (ICS 203-OS)	<input checked="" type="checkbox"/> Medical Plan (ICS 206-OS)	<input checked="" type="checkbox"/> Resource at Risk Summary (ICS 232-OS)	<input checked="" type="checkbox"/> Assignment List (ICS 204-OS)	<input type="checkbox"/> Incident Map(s)	<input checked="" type="checkbox"/> Air Operations Summary (ICS220)	<input checked="" type="checkbox"/> Communications List (ICS 205-OS)	<input type="checkbox"/> Traffic Plan	<input checked="" type="checkbox"/> Incident Status Summary (ICS209)
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<b>10. Prepared by: (Planning Section Chief)</b> Tim McKinna		<b>Date / Time</b> 1/2/2005 15:30									
<b>INCIDENT OBJECTIVES</b> June 2000 016 ICS 202-OS											

<b>1. Incident Name</b> MV SELENDANG AYU		<b>2. Operational Period (Date / Time)</b> From: 1/3/2005-06:00 To 1/10/2005-06:00		<b>ORGANIZATION ASSIGNMENT LIST</b> ICS 203-OS	
<b>3. Incident Commander and Staff</b>			<b>7. OPERATION SECTION</b>		
Primary		Deputy		Chief	
Federal: CAPT R. Morris				B. Tageson/G Reiter	
State: Bob Mattson		Walt Sandel		R Henry	
RP (s): J Gallagher				<b>Branch/Division/Groups</b>	
Safety Officer: LT Friese/B Gallant				Salvage Group Sup: Bill Milwee	
Information Officer: PA3 McKenzie				Spill Resp. Branch: R. Henry/R Balesteros	
Liaison Officer: CWO2 Boucher				Spill Cleanup Contractor: Chadux John LeClair	
Legal Officer:					
<b>4. Agency Representatives</b>					
Agency	Name				
<b>5. PLANNING SECTION</b>					
Chief		Deputy			
T. McKinna					
Resources Unit:		CPO Odum			
Situation Unit:		Eric Marquette T Marquette			
Environmental Unit:		G Mauseth/ W Gilpin			
Documentation Unit:		B Henry / J Hampton			
Demobilization Unit:		B Henry			
Technical Specialists:		M Hodges			
SCAT:		Ed Owens			
Scientific Support:		J Whitney			
Water Sampling Group:		T. Robertson			
<b>6. LOGISTICS SECTION</b>					
Chief		Deputy			
R Hyde / J Wallis		LT M Culotta			
<b>a. Support Branch</b>					
Director:		Sean Andrews			
Supply Unit:		Shelley Lawson			
Facilities Unit:		T Deffendal			
Air Transportation Unit:		Z Ovsak			
Vessel Support Unit:		S Lawson			
Ground Support Unit:		Trish Deffendal			
<b>b. Service Branch</b>					
Director:		IT2 C. Black			
IT Unit:					
Waste Management:		Sean Andrews			
<b>8. FINANCE / ADMINISTRATION SECTION</b>			<b>WILDLIFE BRANCH</b>		
Chief		Deputy		Director	
N. Gudonis		D Henry		Barbara Callahan	
Time Unit:				Wildlife Rec Branch: K Brewer	
Procurement Unit:				AWRC: J Holcomb	
Claims/Comp. Unit:					
Cost Unit:					
			<b>AIR OPERATIONS BRANCH</b>		
				Director: Jim Steffen/ LT Jager	
				Air Tactical Supervisor:	
				Air Support Supervisor:	
				Helicopter Coordinator:	
				Fixed Wing Coordinator:	
<b>9. Prepared By: (Resources Unit)</b>			<b>Date / Time</b>		
T Marquette			01/02/2005 15:30		
<b>ORGANIZATION ASSIGNMENT LIST</b>			June 2000		016 ICS 203-OS

<b>1. Incident Name</b> MV SELENDANG AYU		<b>2. Operational Period (Date / Time)</b> From: 1/3/2005-06:00 To 1/10/2005-06:00		<b>ASSIGNMENT LIST</b> ICS 204-OS	
<b>3. Branch</b> Spill Response Branch		<b>4. Division/Group</b> Near Shore Recovery Group			
<b>5. Operations Personnel</b>					
	Name	Affiliation	Contact # (s)		
Planning Section Chief:	T. McKinna	RP	359 - 9167		
Branch Director:	R. Henry	RP	359 - 9172		
Division/Group Supervisor:	Lionel Johnson		359 - 8912		
<b>6. Resources Assigned This Period</b> <span style="float: right;">"X" indicates 204a attachment with special instructions</span>					
Strike Team / Task Force / Resource Identifier	Leader	Contact Info. #	# of Persons	Notes / Remarks	
M/V LABRADOR	Capt J. Lamar	866 - 650 - 2429	8	4 response, 4 crew <input type="checkbox"/>	
VOSS LADY ALLENE				<input type="checkbox"/>	
Boom, 600'				Support Marco on Kasega <input type="checkbox"/>	
Portable Barge Set				<input type="checkbox"/>	
MARCO (2)			4	on Kasega <input type="checkbox"/>	
Skiff (2)			4	on Kasega <input type="checkbox"/>	
F/V SILENT LADY	359 -9683 LOCAL	SAT 1-877-648-3917 SS 4125	5	berthing for 8 <input type="checkbox"/>	
<b>7. Assignments</b>					
<ol style="list-style-type: none"> <li>1. Proceed to Makushin Bay. When recoverable oil is reported commence near shore recovery.</li> <li>2. Upon direction from the Operations Section Chief relocate to alternate location and report arrival to Operations Section Chief.</li> <li>3. The F/V SILENT LADY will provide berthing for the NRC personnel operating the MARCO skimmers.</li> <li>4. Recover any animal carcasses according to the oiled bird protocol.</li> <li>5. Upon discovery of LIVE oiled wildlife report location, type of animal, and degree of oiling to the M/V EXITO.</li> <li>6. All vessels are to report into the Operations Section Chief at 0800, 1300, and 2000.</li> </ol>					
<b>8. Special Instructions for Division / Group</b>					
<ol style="list-style-type: none"> <li>1. Review small boat safety operations prior to conducting operations</li> <li>2. The master of vessel will determine safe deployment conditions.</li> <li>3. For medical emergencies notify Command Post immediately. EMTs located on M/V CAPE FLATTERY</li> <li>4. All personnel will wear proper PPE: Mustang Suits required on small boats, Life Jackets required on platform decks.</li> <li>5. Beach operations must be preapproved by the Safety Officer if not in normal work assignment.</li> <li>6. There will be no shoreline operations for beach clean up during times when ice is visible on the adjacent upland zone.</li> </ol>					
<b>9. Communications (radio and / or phone contact numbers needed for this assignment)</b>					
Name / Function	Radio: Freq. / System / Channel	Cell Phone	Pager		
Command Post		581 - 7156			
Safety Officer		359 - 8901			
M/V EXITO	HF 4125 KHz	866-773-2304			
<b>Emergency Communications</b>					
Medical	866 - 290 - 9238	Evacuation	Other		
<b>10. Prepared By (Resources Unit Leader)</b>		Date / Time	<b>11. Approved By (Planning Section Chief)</b>		Date / Time
T Marquette		1/2/05	T. McKinna		1/2/05
<b>ASSIGNMENT LIST</b>		June 2000		016 ICS 204-OS	

<b>1. Incident Name</b> MV SELENDANG AYU		<b>2. Operational Period (Date / Time)</b> From: 1/3/2005-06:00 To 1/10/2005-06:00		<b>ASSIGNMENT LIST</b> ICS 204-OS	
<b>3. Branch</b> Spill Response Branch			<b>4. Division/Group</b> Off Shore Recovery Group		
<b>5. Operations Personnel</b>					
Name		Affiliation		Contact # (s)	
Planning Section Chief: <u>T. McKinna</u>		RP		359 - 9167	
Branch Director: <u>R. Henry</u>				359 - 9172	
Division/Group Supervisor: _____					
<b>6. Resources Assigned This Period</b> "X" indicates 204a attachment with special instructions					
Strike Team / Task Force / Resource Identifier	Leader	Contact Info. #	# of Persons	Notes / Remarks	
Current Buster (NOFI)	Steve Hood	SAT 907-787-5881	3		<input type="checkbox"/>
F/V COMMITMENT	Roger Rowland	(907) 581 - 5881	2		<input type="checkbox"/>
F/V WESTERN VIKING	Jim Stone	(253) 588 - 2015	4	AVAILABLE	<input type="checkbox"/>
F/V RAVEN BAY	Dustin Dickerson	(907) 391 - 3437	2	AVAILABLE	<input type="checkbox"/>
Skiffs (2)			4	not rcvd	<input type="checkbox"/>
Vicoma Star Skimmer (+backup)			2	Back Up LaMor Mini	<input type="checkbox"/>
Storage (5000 gal) / Boom 400'				BOOM ON KASHEGA	<input type="checkbox"/>
<b>7. Assignments</b>					
<ol style="list-style-type: none"> <li>Upon the direction of the Operations Section Chief, in the event of a secondary discharge from the MV SELENDANG AYU proceed to the designated divisions and begin oil recovery operations.</li> <li>Recover any animal carcasses according to the oiled bird protocol.</li> <li>Upon discovery of LIVE oiled wildlife report location, type of animal, and degree of oiling to the M/V EXITO.</li> <li>All vessels are to report into the Operations Section Chief at 0800, 1300, and 2000.</li> </ol> <p>CH 81 VSL TO VSL      CH 83 GROUND - AIR - GROUND</p>					
<b>8. Special Instructions for Division / Group</b>					
<ol style="list-style-type: none"> <li>Review small boat safety operations prior to conducting operations</li> <li>The master of vessel will determine safe deployment conditions.</li> <li>For medical emergencies notify Command Post immediately. EMTs located on M/V CAPE FLATTERY</li> <li>All personnel will wear proper PPE: Mustang Suits required on small boats, Life Jackets required on platform decks.</li> <li>Beach operations must be preapproved by the Safety Officer if not in normal work assignment.</li> <li>There will be no shoreline operations for beach clean up during times when ice is visible on the adjacent upland zone.</li> </ol>					
<b>9. Communications (radio and / or phone contact numbers needed for this assignment)</b>					
Name / Function		Radio: Freq. / System / Channel		Cell Phone	Pager
<u>Command Post</u>		_____		<u>581 - 7156</u>	_____
<u>Safety Officer</u>		_____		<u>359 - 8901</u>	_____
<u>M/V EXITO</u>		<u>HF 4125 KHz</u>		<u>866-773-2304</u>	_____
<b>Emergency Communications</b>					
Medical	<u>866 - 290 - 9238</u>	Evacuation	_____	Other	_____
<b>10. Prepared By (Resources Unit Leader)</b>			<b>11. Approved By (Planning Section Chief)</b>		<b>Date / Time</b>
<u>T Marquette</u>			<u>T. McKinna</u>		<u>1/2/05</u>
ASSIGNMENT LIST			June 2000		016 ICS 204-OS

<b>1. Incident Name</b> MV SELENDANG AYU		<b>2. Operational Period (Date / Time)</b> From: 1/3/2005-06:00 To 1/10/2005-06:00		<b>ASSIGNMENT LIST</b> ICS 204-OS	
<b>3. Branch</b> Spill Response Branch			<b>4. Division/Group</b> Shoreline Clean up		
<b>5. Operations Personnel</b>					
Name		Affiliation		Contact # (s)	
Planning Section Chief: T. McKinna		RP		359 - 9167	
Branch Director: R. Henry				359 - 9172	
Division/Group Supervisor: Lionel Johnson				359 - 8912	
<b>6. Resources Assigned This Period</b> "X" indicates 204a attachment with special instructions					
Strike Team / Task Force / Resource Identifier	Leader	Contact Info. #	# of Persons	Notes / Remarks	
M/V REDEEMER	D. Magone	907 - 359 - 1400	10		<input type="checkbox"/>
M/V POLAR BEAR	K. Whiteside	391 - 2268	14	5 crew, 9 response	<input type="checkbox"/>
M/V PATRICIA LEE	K. DARBY	866-909-9238	15	3 CREW, 12 RESPONDERS	<input type="checkbox"/>
M/V ZOLOTAY	K. DARBY	866-909-9238	10	3 CREW, 7 RESPONDERS	<input type="checkbox"/>
Skiffs (8)					<input type="checkbox"/>
Clean up Kit (3)					<input type="checkbox"/>
					<input type="checkbox"/>
<b>7. Assignments</b>					
<ol style="list-style-type: none"> <li>Proceed to Division A1 and A2 commence shoreline cleanup</li> <li>Upon direction from the Operations Section Chief relocate to alternate location and report arrival to Operations Section Chief.</li> <li>Recover any animal carcasses according to the oiled bird protocol.</li> <li>Upon discovery of LIVE oiled wildlife report location, type of animal, and degree of oiling to the M/V EXITO.</li> <li>All vessels are to report into the Operations Section Chief at 0800, 1300, and 2000.</li> </ol>					
<b>8. Special Instructions for Division / Group</b>					
<ol style="list-style-type: none"> <li>Review small boat safety operations prior to conducting operations</li> <li>The master of vessel will determine safe deployment conditions.</li> <li>For medical emergencies notify Command Post immediately. EMTs located on M/V CAPE FLATTERY</li> <li>All personnel will wear proper PPE: Mustang Suits required on small boats, Life Jackets required on platform decks.</li> <li>Beach operations must be preapproved by the Safety Officer if not in normal work assignment.</li> <li>There will be no shoreline operations for beach clean up during times when ice is visible on the adjacent upland zone.</li> </ol>					
<b>9. Communications (radio and / or phone contact numbers needed for this assignment)</b>					
Name / Function		Radio: Freq. / System / Channel		Cell Phone	Pager
Command Post				581 - 7156	
Safety Officer				359 - 8901	
M/V EXITO		HF 4125 KHz		866-773-2304	
<b>Emergency Communications</b>					
Medical	866 - 290 - 9238	Evacuation		Other	
<b>10. Prepared By (Resources Unit Leader)</b>			<b>11. Approved By (Planning Section Chief)</b>		<b>Date / Time</b>
T Marquette			T. McKinna		1/2/05
Date / Time			Date / Time		
1/2/05			1/2/05		
ASSIGNMENT LIST			June 2000		016 ICS 204-OS

<b>1. Incident Name</b> MV SELENDANG AYU		<b>2. Operational Period (Date / Time)</b> From: 1/3/2005-06:00 To 1/10/2005-06:00		<b>ASSIGNMENT LIST</b> ICS 204-OS	
<b>3. Branch</b> Wildlife Branch			<b>4. Division/Group</b> Wildlife Recovery Group		
<b>5. Operations Personnel</b>					
Name		Affiliation		Contact # (s)	
Planning Section Chief: <u>T. McKinna</u>		RP		359 - 9167	
Branch Director: <u>B. Callahan</u>				359 - 9166	
Division/Group Supervisor: _____					
<b>6. Resources Assigned This Period</b> <span style="float: right;">*"X" indicates 204a attachment with special instructions</span>					
Strike Team / Task Force / Resource Identifier	Leader	Contact Info. #	# of Persons	Notes / Remarks	
MV EXITO		877 - 654 - 6999	9	3 crew, 6 response	<input type="checkbox"/>
FV NORSEMAN		359 - 9791	11	3 crew, 8 response	<input type="checkbox"/>
Wildlife Trailer (2)					<input type="checkbox"/>
Skiffs (5)					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
<b>7. Assignments</b>					
<ol style="list-style-type: none"> <li>Survey all divisions for oiled wildlife.</li> <li>Upon the direction of the Wildlife Branch Director or Operations Section Chief relocate to an alternate location, and report upon arrival.</li> <li>Prioritize reports of oiled wildlife.</li> <li>Recover wildlife where identified.</li> <li>All vessels are to report into the Operations Section Chief at 0800, 1300, and 2000.</li> </ol>					
<b>8. Special Instructions for Division / Group</b>					
<ol style="list-style-type: none"> <li>Review small boat safety operations prior to conducting operations</li> <li>The master of vessel will determine safe deployment conditions.</li> <li>For medical emergencies notify Command Post immediately. EMTs located on M/V CAPE FLATTERY</li> <li>All personnel will wear proper PPE: Mustang Suits required on small boats, Life Jackets required on platform decks.</li> <li>Beach operations must be preapproved by the Safety Officer.</li> <li>There will be no shoreline operations during times when ice is visible on the adjacent upland zone.</li> </ol>					
<b>9. Communications (radio and / or phone contact numbers needed for this assignment)</b>					
Name / Function	Radio: Freq. / System / Channel	Cell Phone	Pager		
<u>Command Post</u>	_____	581 - 7156	_____		
<u>Safety Officer</u>	_____	359 - 8901	_____		
<u>MV EXITO</u>	HF 4125 KHz	866-773-2304	_____		
<b>Emergency Communications</b>					
Medical	866 - 290 - 9238	Evacuation	_____	Other	_____
<b>10. Prepared By (Resources Unit Leader)</b>		Date / Time	<b>11. Approved By (Planning Section Chief)</b>		Date / Time
T Marquette		1/2/05	T. McKinna		1/2/05
ASSIGNMENT LIST		June 2000	016 ICS 204-OS		

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3. Branch Spill Response Branch			4. Division/Group Vessel Support Group		
5. Operations Personnel		Name	Affiliation	Contact # (s)	
Planning Section Chief:		T. McKinna	RP	359 - 9167	
Branch Director:		R. Henry		359 - 9172	
Division/Group Supervisor:		Lionel Johnson		359 - 8912	
6. Resources Assigned This Period <span style="float: right;">"X" indicates 204a attachment with special instructions</span>					
Strike Team / Task Force / Resource Identifier	Leader	Contact info. #	# of Persons	Notes / Remarks	
M/V SIRENE	Monte	907 - 359 - 9791	4		
1500 gal fresh water tank (2)					
Fresh water transfer system					
Storage Super Sack Transf.					
F/V Miss Pepper	L Johnson	359 - 8912	2	Not Deployed yet	
7. Assignments					
<ol style="list-style-type: none"> <li>1. Load all requested supplies dock side at Dutch Harbor (1600-1800/1900).</li> <li>2. Coordinate and deliver supplies to identified Spill Response vessels.</li> <li>3. Report to vessels with on scene weather conditions.</li> <li>4. Recover any animal carcasses according to the oiled bird protocol.</li> <li>5. Upon discovery of LIVE oiled wildlife report location, type of animal, and degree of oiling to the M/V EXITO</li> <li>6. All vessels are to report into the Operations Section Chief at 0800, 1300, and 2000.</li> <li>7. Load all oily waste super sacks for return to Dutch Harbor for disposal in accordance with disposal plan.</li> </ol>					
8. Special Instructions for Division / Group					
<ol style="list-style-type: none"> <li>1. Review small boat safety operations prior to conducting operations</li> <li>2. The master of vessel will determine safe deployment conditions.</li> <li>3. For medical emergencies notify Command Post immediately. EMTs located on M/V CAPE FLATTERY</li> <li>4. All personnel will wear proper PPE: Mustang Suits required on small boats, Life Jackets required on platform decks.</li> <li>5. Beach operations must be preapproved by the Safety Officer if not in normal work assignment.</li> <li>6. There will be no shoreline operations for beach clean up during times when ice is visible on the adjacent upland zone.</li> </ol>					
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Command Post		581 - 7156			
Safety Officer		359 - 8901			
M/V EXITO	HF 4125 KHz	866-773-2304			
Emergency Communications					
Medical	866 - 290 - 9238	Evacuation	Other		
10. Prepared By (Resources Unit Leader)		Date / Time	11. Approved By (Planning Section Chief)		Date / Time
T Marquette		1/2/05	T. McKinna		1/2/05
ASSIGNMENT LIST			June 2000		016 ICS 204-OS

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<b>3. Branch</b> Environmental Unit		<b>4. Division/Group</b> Water Sampling Group			
<b>5. Operations Personnel</b>					
Name		Affiliation		Contact # (s)	
Planning Section Chief: <u>T. McKinna</u>		RP		359 - 9167	
Branch Director: <u>W. Gilpen</u>		DEC		359 - 9430	
Division/Group Supervisor: <u>T. Robertson</u>		NUKA Research		359 - 9429	
<b>6. Resources Assigned This Period</b>					
"X" indicates 204a attachment with special instructions					
<b>Strike Team / Task Force / Resource Identifier</b>	<b>Leader</b>	<b>Contact Info. #</b>	<b># of Persons</b>	<b>Notes / Remarks</b>	
F/V ALASKA LADY	Capt. Ken	359 - 5030	4		<input type="checkbox"/>
NUKA Rep	A. Robertson	359 - 8861	1		<input type="checkbox"/>
Crab Pots (30)					<input type="checkbox"/>
Sampling Net (1)					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
<b>7. Assignments</b>					
<ol style="list-style-type: none"> <li>Proceed to sampling areas and set crab pots and oil snare to sample for tar balls and oil effected crabs.</li> <li>Collect samples of any oil encountered according to approved protocols.</li> <li>Note collector, date/time, location, depth of water, and occurrence of oil for each sample device.</li> <li>Note collector, date/time, depth, number of crabs and occurrence of oil for each baited crab pot set.</li> <li>Recover any animal carcasses according to the oiled bird protocol.</li> <li>Upon discovery of LIVE oiled wildlife report location, type of animal, and degree of oiling to the M/V EXITO</li> <li>Vessel will report to the Sampling Group Supervisor at 0800, 1300, and 2000.</li> </ol>					
<b>8. Special Instructions for Division / Group</b>					
<ol style="list-style-type: none"> <li>Review small boat safety operations prior to conducting operations</li> <li>The master of vessel will determine safe deployment conditions.</li> <li>For medical emergencies notify Command Post immediately. EMTs located on M/V CAPE FLATTERY</li> <li>All personnel will wear proper PPE: Mustang Suits required on small boats, Life Jackets required on platform decks.</li> <li>Beach operations must be preapproved by the Safety Officer if not in normal work assignment.</li> <li>There will be no shoreline operations during times when ice is visible on the adjacent upland zone.</li> </ol>					
<b>9. Communications (radio and / or phone contact numbers needed for this assignment)</b>					
Name / Function		Radio: Freq. / System / Channel		Cell Phone	
Command Post				581 - 7156	
Safety Officer				359 - 8901	
M/V EXITO		HF 4125 KHZ		866-773-2304	
<b>Emergency Communications</b>					
Medical		Evacuation		Other	
<b>10. Prepared By (Resources Unit Leader)</b>		<b>Date / Time</b>		<b>11. Approved By (Planning Section Chief)</b>	
T Marquette		1/2/05		T. McKinna	
				Date / Time	
				1/2/05	
<b>ASSIGNMENT LIST</b>		June 2000		016 ICS 204-OS	

<b>1. Incident Name</b> MV SELENDANG AYU		<b>2. Operational Period (Date / Time)</b> From: 1/3/2005-06:00 To 1/10/2005-06:00		<b>ASSIGNMENT LIST</b> ICS 204-OS	
<b>3. Branch</b> Spill Response Branch			<b>4. Division/Group</b> Vessel Support Group		
<b>5. Operations Personnel</b>					
Name		Affiliation		Contact # (s)	
Planning Section Chief: T. McKinna		RP		359 - 9167	
Branch Director: R. Henry				359 - 9172	
Division/Group Supervisor: Lionel Johnson				359 - 8912	
<b>6. Resources Assigned This Period</b> <span style="float: right;">"X" indicates 204a attachment with special instructions</span>					
Strike Team / Task Force / Resource Identifier	Leader	Contact Info. #	# of Persons	Notes / Remarks	
Barge Kashoga	Dan Magone	359- 1400 / 581- 1400	2	Skam Bay Moored	<input type="checkbox"/>
F/V SILENT LADY	David	359 - 9796	12	4 crew, 6 berthing moored	<input type="checkbox"/>
				along side Kashoga	<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
<b>7. Assignments</b>					
<ol style="list-style-type: none"> <li>1. Proceed to South Skam Bay and anchor the barge.</li> <li>2. Remain in Skam Bay as a forward staging area; moorage of MARCO skimmers, landing site for helo, and interim storage for recovery vessels.</li> <li>3. Upon direction from the Operations Section Chief provide moorage/storage to any vessels necessary.</li> <li>4. Recover any animal carcasses according to the oiled bird protocol.</li> <li>5. Upon discovery of LIVE oiled wildlife report location, type of animal, and degree of oiling to the M/V EXITO.</li> <li>6. The F/V SILENT LADY will provide berthing for the barge and NRC personnel.</li> </ol>					
<b>8. Special Instructions for Division / Group</b>					
<ol style="list-style-type: none"> <li>1. Review small boat safety operations prior to conducting operations</li> <li>2. The master of vessel will determine safe deployment conditions.</li> <li>3. For medical emergencies notify Command Post immediately. EMTs located on M/V CAPE FLATTERY</li> <li>4. All personnel will wear proper PPE: Mustang Suits required on small boats, Life Jackets required on platform decks.</li> <li>5. Beach operations must be preapproved by the Safety Officer if not in normal work assignment.</li> <li>6. There will be no shoreline operations for beach clean up during times when ice is visible on the adjacent upland zone.</li> </ol>					
<b>9. Communications (radio and / or phone contact numbers needed for this assignment)</b>					
Name / Function		Radio: Freq. / System / Channel		Cell Phone	Pager
Command Post				581 - 7156	
Safety Officer				359 - 8901	
M/V EXITO		HF 4125 KHz		866-773-2304	
<b>Emergency Communications</b>					
Medical	866 - 290 - 9238	Evacuation		Other	
<b>10. Prepared By (Resources Unit Leader)</b>			<b>11. Approved By (Planning Section Chief)</b>		<b>Date / Time</b>
T Marquette			T. McKinna		1/2/05
ASSIGNMENT LIST			June 2000		016 ICS 204-OS

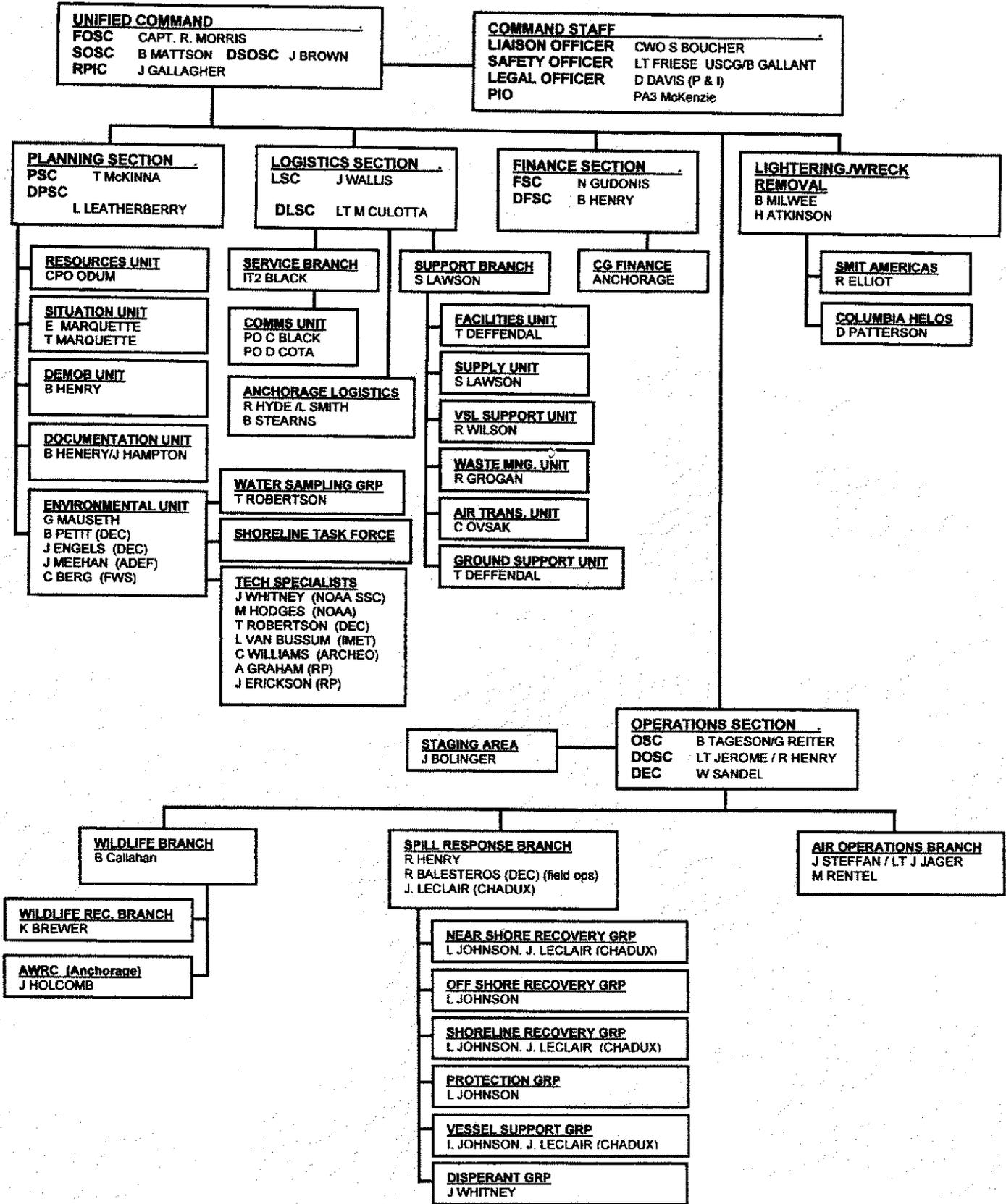
<b>1. Incident Name</b> MV SELENDANG AYU		<b>2. Operational Period (Date / Time)</b> From: 1/3/2005-06:00 To 1/10/2005-06:00		<b>ASSIGNMENT LIST</b> ICS 204-OS	
<b>3. Branch</b> Spill Response Branch			<b>4. Division/Group</b> Dispersant Group		
<b>5. Operations Personnel</b>					
		Name		Affiliation	
Planning Section Chief:		T. McKinna		RP	
				359 - 9167	
Branch Director:		R. Henry		RP	
				359 - 9172	
Division/Group Supervisor:		John Whitney		NOAA	
				359 - 8862	
<b>6. Resources Assigned This Period</b>					
"X" indicates 204a attachment with special instructions					
Strike Team / Task Force / Resource Identifier		Leader	Contact Info. #	# of Persons	Notes / Remarks
Air Logisitcs H-212					
Dispersant Application Bucket		S Catalato		1	
Corexit 9500 Dispersant					16 drums (55 gal)
Strike Team Monitors		PO G VIA PO D COTA		2	
Fluorometer					
<b>7. Assignments</b>					
<ol style="list-style-type: none"> <li>Dispersant Group work assignment will be effective upon arrival of dispersant resources.</li> <li>Upon the direction of the Unified Command deploy Corexit 9500 Dispersant over discharged oil pursuant to the RRT approval conditions dated 12/23/04.</li> <li>Remain in a state of readiness until further notice.</li> </ol>					
<b>8. Special Instructions for Division / Group</b>					
<ol style="list-style-type: none"> <li>All overflights are dependant on safe weather conditions</li> <li>Read flight operations prior to departure</li> <li>PPE must be worn by all personnel on overflights: Exposures suits must be worn on contractor air assets, Mustang suits must be worn on Coast Guard air assets.</li> </ol>					
<b>9. Communications (radio and / or phone contact numbers needed for this assignment)</b>					
Name / Function		Radio: Freq. / System / Channel		Cell Phone	Pager
Command Post				581 - 7156	
Safety Officer				359 - 8901	
				866-773-2304	
<b>Emergency Communications</b>					
Medical		Evacuation		Other	
<b>10. Prepared By (Resources Unit Leader)</b>		Date / Time	<b>11. Approved By (Planning Section Chief)</b>		Date / Time
T Marquette		1/2/05	T. McKinna		1/2/05
<b>ASSIGNMENT LIST</b>		June 2000		016 ICS 204-OS	

<b>1. Incident Name</b> MV SELENDANG AYU		<b>2. Operational Period (Date / Time)</b> From: 1/3/2005-06:00 To 1/10/2005-06:00		<b>ASSIGNMENT LIST</b> ICS 204-OS	
<b>3. Branch</b> Environmental Unit			<b>4. Division/Group</b> Shoreline Oiling Assessment Task Force		
<b>5. Operations Personnel</b>					
		<b>Name</b>		<b>Affiliation</b>	
Planning Section Chief:		T. McKinna		RP 359 - 9167	
Branch Director:		W. Gilpen		DEC 359 - 9430	
Division/Group Supervisor:		Ed Owens		RP	
<b>6. Resources Assigned This Period</b> <span style="float: right;">"X" indicates 204a attachment with special instructions</span>					
<b>Strike Team / Task Force / Resource Identifier</b>	<b>Leader</b>	<b>Contact Info. #</b>	<b># of Persons</b>	<b>Notes / Remarks</b>	
Federal Representative			1		
Alaska DEC Representative	John Engles		1		
Responsible Party Representative			1		
Trained Wildlife Observer			1		
Air Asset				Coordinate with AirOps for	
				daily flights. Check ICS 220	
				for flight times and air craft.	
<b>7. Assignments</b>					
<p>1. The specified locations and others as may be recommended by the team; Volcano Bay (VLC7), Makushin Village (MKS1 and MSK11), Humber Bay (HMP11 and HMP12), Portage Bay (PTN3), Skan Bay (SKN5, 14, and 15), Spray Cape (SPR11 and SPR12), and South Skan (SKS 1B).</p> <p>2. Gather data at each site regarding fate and effects of spilled oil, and presence and status of sub surface oil.</p> <p>3. The trained wildlife representative will count oiled birds/animals and provide information to situation unit and to wildlife vessels. When possible bag dead oiled animals according to the oiled bird protocol and transport them on the helo.</p> <p>4. Each mission should be checked by the archeologist.</p> <p>5. Observations will be relayed back to the Situations Unit, Operations Section, and the Unified Command.</p>					
<b>8. Special Instructions for Division / Group</b>					
<p>1. All overflights are dependant on safe weather conditions</p> <p>2. Read flight operations prior to departure</p> <p>3. PPE must be worn by all personnel on overflights: Exposures suits must be worn on contractor air assets, Mustang suits must be worn on Coast Guard air assets.</p> <p>4. There will be no shoreline operations during times when ice is visible on the adjacent upland zone.</p>					
<b>9. Communications (radio and / or phone contact numbers needed for this assignment)</b>					
<b>Name / Function</b>		<b>Radio: Freq. / System / Channel</b>		<b>Cell Phone</b>	<b>Pager</b>
Command Post				581 - 7156	
Safety Officer				359 - 8901	
MV EXITO		HF 4125 KHz		866-773-2304	
<b>Emergency Communications</b>					
Medical		Evacuation		Other	
<b>10. Prepared By (Resources Unit Leader)</b> <b>Date / Time</b>					
T Marquette		1/2/05		<b>11. Approved By (Planning Section Chief)</b> <b>Date / Time</b>	
				T. McKinna 1/2/05	
<b>ASSIGNMENT LIST</b>		June 2000		016 ICS 204-OS	

<b>1. Incident Name</b> MV SELENDANG AYU		<b>2. Operational Period (Date / Time)</b> From: 1/3/2005-06:00 To 1/10/2005-06:00		<b>ASSIGNMENT LIST</b> ICS 204-OS	
<b>3. Branch</b> Spill Response Branch			<b>4. Division/Group</b> Protection Group		
<b>5. Operations Personnel</b>					
Name		Affiliation		Contact # (s)	
Planning Section Chief: T. McKinna		RP		359 - 9167	
Branch Director: R. Henry				359 - 9172	
Division/Group Supervisor: _____					
<b>6. Resources Assigned This Period</b> <span style="float: right;">"X" indicates 204a attachment with special instructions</span>					
Strike Team / Task Force / Resource Identifier	Leader	Contact Info. #	# of Persons	Notes / Remarks	
MV JOSHUA	Dan Magone	907 - 359 - 1400		4 crew/response personnel	<input type="checkbox"/>
Skiff (2)					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
<b>7. Assignments</b>					
<ol style="list-style-type: none"> <li>Proceed to Division A1 and B to maintain previously deployed protection boom and recover ineffective/dislodged boom at the direction of the Operations Section Chief.</li> <li>Upon direction from the Operations Section Chief relocate to alternate location and report arrival to Operations Section Chief.</li> <li>Recover any animal carcasses according to the oiled bird protocol.</li> <li>Upon discovery of LIVE oiled wildlife report location, type of animal, and degree of oiling to the MV EXITO.</li> <li>All vessels are to report into the Operations Section Chief at 0800, 1300, and 2000.</li> </ol>					
<b>8. Special Instructions for Division / Group</b>					
<ol style="list-style-type: none"> <li>Review small boat safety operations prior to conducting operations</li> <li>The master of vessel will determine safe deployment conditions.</li> <li>For medical emergencies notify Command Post immediately. EMTs located on MV CAPE FLATTERY</li> <li>All personnel will wear proper PPE: Mustang Suits required on small boats, Life Jackets required on platform decks.</li> <li>Beach operations must be preapproved by the Safety Officer if not in normal work assignment.</li> <li>There will be no shoreline operations for beach clean up during times when ice is visible on the adjacent upland zone.</li> </ol>					
<b>9. Communications (radio and / or phone contact numbers needed for this assignment)</b>					
Name / Function		Radio: Freq. / System / Channel		Cell Phone	Pager
Command Post				581 - 7156	
Safety Officer				359 - 8901	
MV EXITO		HF 4125 KHz		866-773-2304	
<b>Emergency Communications</b>					
Medical	866 - 290 - 9238	Evacuation		Other	
<b>10. Prepared By (Resources Unit Leader)</b>			<b>11. Approved By (Planning Section Chief)</b>		
T Marquette		Date / Time	T. McKinna		Date / Time
		1/2/05			1/2/05
ASSIGNMENT LIST		June 2000		016 ICS 204-OS	







PREPARED BY: T McKinna 1/2/2005 18:00

<b>1. Incident Name</b> MV SELENDANG AYU		<b>2. Period Covered by Report</b> From: 1/2/05 To: 1/3/05		<b>Time of Report</b> 1/2/05 16:00		<b>INCIDENT STATUS</b> SUMMARY ICS 209-OS				
<b>3. Spill Status (Estimated in Ops)</b> [Ops & EUL/SSC]				<b>8. Equipment Resources</b>						
Source Status: <input type="checkbox"/> Secured <input type="checkbox"/> Unsecured		Remaining Potential Rate of Spillage (per hour)		Description		Ordered	Available / Staged	Assign.	Out of Service	Totals
Volume Spilled		Since Last Report		Total		Spill Resp. Vels.	0	7		7
<b>Mass Balance / Product Budget</b>				Fishing Vessels		0		6		6
Recovered Oil				Tugs				2		2
Evaporation				Barges						
Natural Dispersion				Other Vessels				1		1
Chemical Dispersion				Barge				4		4
Burned				Wildlife Vsl.				5		5
Total product removed from the environment :				Current Buster				1		1
<b>Product Distribution in the Environment</b>				Dispersant		16				16
Floating, Contained				Boom (ft)			9000	8200		17200
Floating, Uncontained				Sbrt/Snr. Bm. (ft.)		unkwn.				
Onshore				Vacuum Trucks						
Total product remaining in the environment:				Wildlife Trailer		1		1		2
<b>Product Unaccounted for:</b>				Helicopters		1	1	2		4
<b>4. Waste Management (Estimated)</b> [Ops / Disposal]				Sal. Helo				2		2
		Recovered	Stored	Disposed		Fixed Wing	0	1		1
Product	bbbl									
Cont. Liquids	bbbl									
Liquids	bbbl									
Cont. Solids	cuyds	88.83	88.83							
Solids	cuyds									
	cuyds									
<b>5. Shoreline Impacts (Estimated, in miles)</b> [PSC / EUL / SSC]				<b>9. Personnel Resources</b> [RUL]						
Total Miles of Shoreline in Incident Area:				Description		Management Personnel	Field Personnel	Total Personnel		
Total Miles of Impacted Shoreline		6		Federal		28	2	30		
Miles of Shoreline Treated & in Maintenance:				State		7	2	9		
Miles of Shoreline Signed Off:				Local		0	0	0		
				RP		17	1	18		
				Contract Personnel		13	99	112		
				Volunteers						
				Total Response Personnel from all Organizations:				169		
<b>6. Wildlife Impacts</b> Daily				<b>10. Special Notes</b>						
	Incoming	In Facility		Out Going						
	Captured	DOA	Died	In Rehab	Released					
Birds		275	0	29	6					
Mammals		0	0							
Reptiles		0	0							
Fish		0	0							
Otter		3								
Other		0	0							
Totals		278	0	29	6					
<b>7. Safety Status</b> (SO)				Since Last Report		Total				
Responder Injury										
Public Injury										
<b>11. Prepared by: (Situation Unit Leader)</b> T Marquette										
<b>INCIDENT STATUS SUMMARY</b>				June 2000				ICS 209-OS		



<b>1. Incident Name</b> MV SELENDANG AYU	<b>2. Operational Period (Date / Time)</b> From: 1/3/2005-06:00 To 1/10/2005-06:00	<b>RESOURCES AT RISK SUMMARY ICS 232-OS</b>
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**3. Environmentally-Sensitive Areas and Wildlife Issues**

Site #	Priority	Site Name and/or Physical Location	Site Issues
	1	Anderson Bay	High concentrations of birds and otters.
	2	Estuary on Northeast Side Skan Bay	Pink Salmon Spawning.
	3	Head of east arm Skan Bay	Red and Pink Saimon spawning stream.
	4	Southwest arm Skan Bay	Marine Birds; otters; pink salmon
	***	Bald Eagles	Bald eagles potentially prey on oiled carcasses
	***	Foxes	Foxes potentially pray on oiled carcasses.
		Shorebirds including black oystercatchers along intertidal areas	

**Narrative**

- Priority to protect bird conc. and pink/red salmon spawning streams. 10 salmon streams Makushin Bay, 3 heads of streams, priority areas for protection, volcano lakes, Humpback Bay, and 2 streams.
- Steller's Elders numbers expected to increase. (Threatened Species)
- Emperor Goose numbers expected to increase.
- Both Makushin and Skan Bay need on-water and shore based wildlife surveys.

**4. Archaeo-cultural and Socio-economic issues**

Site #	Priority	Site Name and/or Physical Location	Site Issues

**Narrative**

See Unified Command Cultureal Resource Policy.

For assistance contact:

**CULTURAL RESOURCES:**

Catherine Williams - Northern Land Use Research 359 - 8850

IN DUTCH HARBOR: Carl's Bay View Inn 581-1230

<b>5. Prepared by: (Environmental Unit Leader)</b> J. Bennett	<b>Date / Time</b> 01/02/2005 15:30
<b>RESOURCES AT RISK SUMMARY</b>	June 2000
	016 ICS 232-OS

Incident Name: M/V SELENDANG AYU

Date: 01/03/05

**MEETING SCHEDULE**

Date/Time	Meeting Name	Purpose	Attendees	Location
0830	Operations Brief	Brief Command on current situation and IAP for current operational period	All Hands	Command Center
0900	Oil Recovery Group	Coordinate today's activities onboard	AirOps, Salvors, CG airops	Room 236, Grand Aleutian
0900	Unified Command Objectives Meeting	Establish objectives for the next operational period	Unified Command	Room 236, Grand Aleutian
0930 M-F	Tribal and Native Corp. Rep. Meeting	Government to Government Consultations	UC, LO, Legal, EUL	Room 236, Grand Aleutian
1000	ADEC Statewide Teleconference	Coordination of DEC response activities	State Reps	TBD
1300	Tactics Meeting (as needed)	Develop primary and alternate strategies to meet objectives for next operational period	PSC, OSC, LSC, RUL, SO, others by <u>Invitation Only</u>	Room 236, Grand Aleutian
1400	Ad hoc Fisheries Group	Info regarding fisheries mgmt	Fishery mgrs, ADEC, NOAA, RP	Room 236, Grand Aleutian
1600	Environmental Unit Meeting	Unit Update / Round turn	EU	Room 236, Grand Aleutian
1630	All Hands Brief	Situational Update	All Hands	Command Center
1700	Planning Meeting	Brief Unified Command on IAP for next Operational Period.	UC, General Staff, Command Staff, Air Ops, RUL, others by <u>Invitation Only</u>	Room 236, Grand Aleutian
1830 M- W- F	Public Meeting	Keep local public informed	UC, PA, Liaison	Unalaska City Hall

Prepared By: MSTC ODUM 01/02/05,

MEETING SCHEDULE

ICS - 230

Attachment to EEEAP:

### Tsunami Safety Rules

During a tsunami emergency, your local police, fire, harbormaster and other emergency organizations will try to save your life. Give them your fullest cooperation.

Unless otherwise determined by competent scientists, potential danger areas are those less than 50 ft above sea level and within one mile of the coast for tsunamis of the distant origin; or less than 100 feet above sea level and within one mile of the coast for tsunamis of local origin.

Stay tuned to your radio or television stations during a tsunami emergency- bulletins issued through emergency agencies and NOAA offices can help save your life.

### WARNING

When notified of pending tsunami activity, Public Safety Officers will proceed through neighborhoods emitting a series of wails on their vehicle sirens.

1. Officers will make some personal notification, if necessary and possible, to assure awareness.
2. They will NOT assist individuals in removing personal property or use his vehicle as a transporter.

### EVACUATION

When informed of a pending tsunami threat:

1. Evacuate low lying areas immediately- preferably on foot.
2. Initial evacuation should be to the closest higher elevation. Suggested level is above 35 feet from sea level. Example: Standard Oil Hill, Above the Biorika Center.

Do not:

1. Delay evacuation for any reason.
2. Waste time attempting to save vehicles or other property.
3. Attempt to evacuate by vehicle if possible to do so by foot.
4. Use the telephone.

**Remember: Evacuation time may well be measured in minutes and seconds only.  
ANY DELAY MAY COST YOUR LIFE!**

## **Emergency Egress and Evacuation Action Plans EEEAP!**

1. Because of the unique geological and tectonic nature of the Aleutian Island chain it may be necessary for emergency egress from low lying areas. These areas include beachheads, near shore operations and the Operations Center at the Grand Aleutian Hotel.
2. The Grand Aleutian Hotel's existing evacuation plan is posted as an attachment for this document. The tsunami warning system will activate in the event of a tsunami and you will be expected to evacuate to high ground immediately. In the event of a sustained localized earthquake that shakes the ground for longer than 10 seconds, the alarm may not sound. The alarm is set off by the tsunami warning sensors that are out at sea and may not indicate that a tsunami is imminent in time to take proper precautions. **SEEK HIGHER GROUND!!** The local authorities recommend that the patrons of the Grand Aleutian Hotel find higher ground at the area behind the Marine Safety Detachment (MSD) on Bunker Hill or Standard Oil Hill. Fifty feet above sea level is recommended as a safe level to avoid high water for tsunamis of distant origin. For tsunamis that are generated locally 100 feet above sea level is required. It may be necessary to stay out for extended periods without shelter and food. Please keep a kit ready to go in the event that a quick exodus is required. The kit should have spare food, water, warm clothes, and flashlights with extra batteries. Please see attachment for further details.
3. For beach operations and near shore operations stay alert for signals from the mother vessels. A series of six (6) short horn blasts shall indicate that immediate return to the vessel or plane is required. This can indicate that any emergency condition exists and immediate return is required. Vessel masters and helo pilots shall brief small boat crews and landing parties on this procedure prior to departure. They shall also monitor conditions and radios that may indicate the need for a quick evacuation. Work crews shall not venture more than 200 yards up or down the beach from their respective platforms.
4. Airhorns shall be available on all helicopters and skiffs for warning system purposes.

# CULTURAL RESOURCE POLICY

## M/V Selendang Ayu Cleanup

The State of Alaska's policy regarding cultural resources (stated in the Alaska Historic Preservation Act) is:

*"to preserve and protect the historic, prehistoric and archaeological resources of Alaska from loss, desecration and destruction so that the scientific, historic and cultural heritage embodied in these resources may pass undiminished to future generations."*

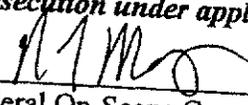
The Unified Command of this cleanup supports this policy and responders' compliance with state and federal laws protecting cultural resources. The oil spill response includes a program to ensure that cultural resource sites are properly identified and protected during cleanup operations. Response personnel play a key role in this program by being aware of their responsibilities under State and Federal law, and by dealing with sites properly if and when they are encountered. Whenever personnel encounter or discover an archaeological site or artifact, they are required to:

1. Leave cultural materials in place at the site of discovery, and mark their location.
2. Stop cleanup work in the vicinity surrounding the site.
3. Inform the FOSC's Historic Properties Specialist and the Shoreline Cleanup Assessment Team archaeologist immediately.

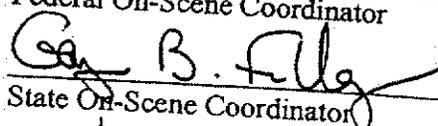
The Alaska Historic Preservation Act prohibits collecting or tampering with protected cultural resources, including artifacts, fossils, human skeletal remains, and other items of antiquity, and *violation of the act is a crime*. In addition, federal concern for cultural resources is expressed in a number of laws and regulations, violation of which may result in significant fines and imprisonment.

All oil spill response personnel (employees and their contractors) must comply with this Cultural Resource Policy:

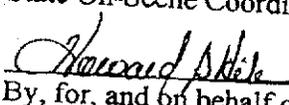
*Anyone found vandalizing, moving, or taking away cultural materials may be subject to disciplinary actions up to and including immediate dismissal from their work, and an incident report may be filed with law enforcement authorities, requesting prosecution under applicable law.*

  
Federal On-Scene Coordinator

12-11-04  
date

  
State On-Scene Coordinator

11 December 2004  
date

  
By, for, and on behalf of (Responsible Party)

11 DECEMBER 2004  
date



US Fish and Wildlife Service  
Environmental Unit  
Selendang Ayu Incident Command Center  
Dutch Harbor, Alaska

## Dead, oiled wildlife handling protocol for non-USFWS personnel

(revised 12/22/04)

During oil spill response, all wildlife carcasses (even if decomposed or scavenged) must be collected to prevent secondary oiling of other wildlife.

BE SURE to observe the animal carefully to ensure that it is dead.

BE SURE to wear proper personal protective equipment (including gloves) to protect yourself from oil exposure.

### 1. Bird carcasses

When collecting dead birds, place each carcass in a plastic bag (one bird per bag), secure the bag tightly (with a knot or tape), and attach an identification tag that includes all of the following information:

- Date
- Time
- Location (segment or lat/long)
- Collector's name

Keep the bagged carcasses cool and transport to or notify the *M/V Exito*, *M/V Norseman*, or *M/V Tiglax* as soon as possible.

Equipment needed:

- Plastic bags
- Duct tape
- Identification tags

### 2. Marine mammal carcasses

If you encounter a dead sea otter or other marine mammal, notify the USFWS on the *M/V Exito*, *M/V Norseman*, or *M/V Tiglax* or at the Incident Command Center immediately!! Record the location and mark it if possible. Only collect the carcass if instructed by the USFWS.

## ADDENDUM TO SITE SAFETY PLAN

Because of military activity during World War II, Unexploded Ordnance (UXO) can exist anywhere on Unalaska Island. Unexploded ordnance comes in nearly every shape size, from rifle cartridge to baseball-sized hand grenades to SCUBA tank-sized bombs.

If you find unexploded ordnance, follow these simple rules:

- First, don't touch it! Do not pick up, move, or disturb.
- Flag the area and notify your field supervisor immediately.
- Discontinue Operations in the area of suspected UXO.

Report all findings to:

LT Chris Friese, USCG  
Safety Officer  
359-8901

FOSC Cultural Resources Specialist  
359-8850

Alaska State Troopers  
2315 Airport Road, Suite 106  
Unalaska, AK 99692  
(907) 581-1432

Department of the Army  
176<sup>th</sup> Ordnance Detachment (EOD)  
Fort Richardson, Alaska 99506-6078  
(907) 384-7603

OK HSA 12/15/04  
OK B/M 12/15/04  
FOSC (20) 12/15/04

**ATTACHMENT (c): SAFE WORK PRACTICES FOR HELICOPTERS**

Regulations regarding the use of helicopters can be found in 29 CFR 1910.183.

**I. BASIC SAFE WORK PRACTICES FOR ALL PASSENGERS/GROUND CREWS:**

A. Passengers should receive a safety briefing from helicopter operators including safety features and equipment, their location on the individual aircraft, water landing procedures when appropriate, and emergency information cards before taking off.

B. Passengers or ground crewmembers approaching helicopters shall stay in a crouched position, and shall be in clear view of the pilot while approaching or departing a helicopter.

C. Passengers and ground crew should approach/depart from the Main Cabin Door-RIGHT of the helicopter ONLY when signaled by the pilot; and should NEVER walk under or around the tail.

D. Loose fitting clothing, hats, hard hats, or other gear which might be caught in rotor downwash must be secured or removed within 100 feet of operating helicopters.

E. Passengers shall maintain a distance of 50 feet from helicopters while rotors are turning. Ground crew should also maintain this distance unless specific work practices are developed for closer work.

F. Passengers shall wear seat belts at all times.

G. Passengers and ground crew shall wear hearing protection (including communications headsets, or helmets) at all times around operating helicopters.

H. Passengers shall wear a minimum of a Mustang Type Suit with floatation.

I. Passengers shall generally assist the pilot in watching for other traffic or ground obstacles as directed by the pilot.

J. During emergency landings in water:

1. Do not exit until rotor blades stop turning or pilot signals all clear.

2. Do not inflate life preservers until outside of the helicopter.

K. During all ground based operations which originate from a helicopter, the following safety precautions will be adhered to:

1. All ground personnel, regardless of agency or mission, will not conduct activities further than 200 yards from the helicopter. In addition, personnel shall in no case be out of sight of the aircraft regardless of distance;

2. All ground personnel will wear proper PPE and carry a means of communication (i.e. whistle, radio, etc);

3. An emergency evac signal shall be established with pilot to signal an immediate need to vacate the shoreline as per the pilot safety briefing;

4. No helicopters shall depart a field location with personnel left on the ground unless specifically authorized by the Safety Officer before the flight and recorded at the Command Post;

5. Only pilots will determine safe landing areas \* NO EXCEPTIONS.

II. SAFE WORK PRACTICES FOR CARGO HANDLING ARE FOUND IN 29 CFR 1910.183 AND INCLUDE:

A. Use proper slings and tag lines in accordance with 29 CFR 1910.183(c) and 1910.184.

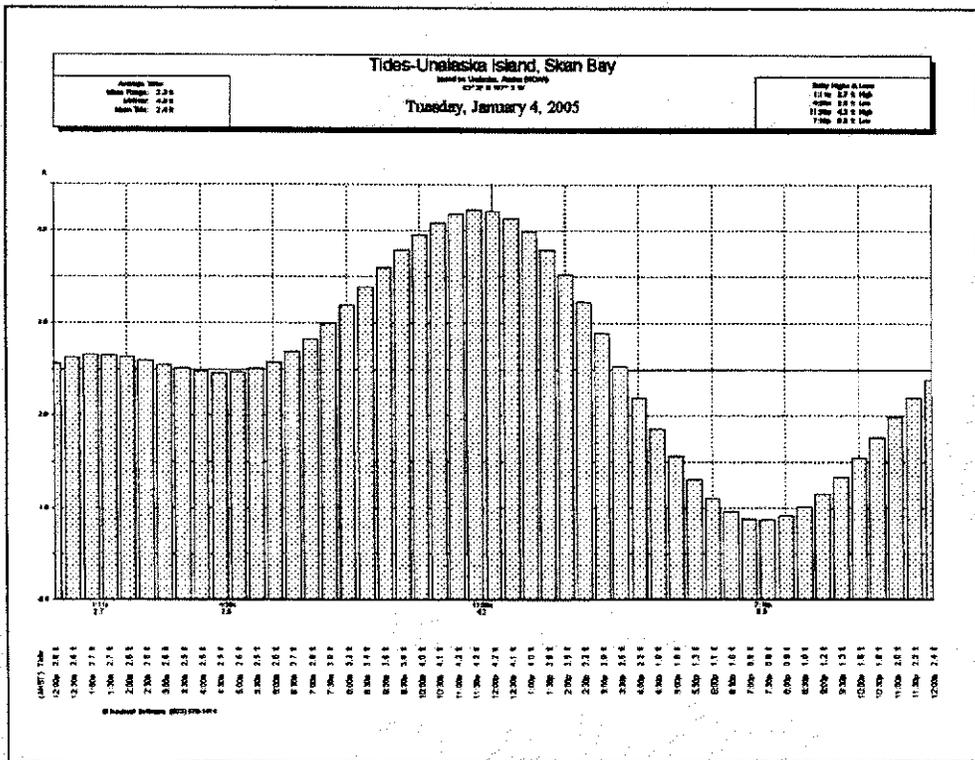
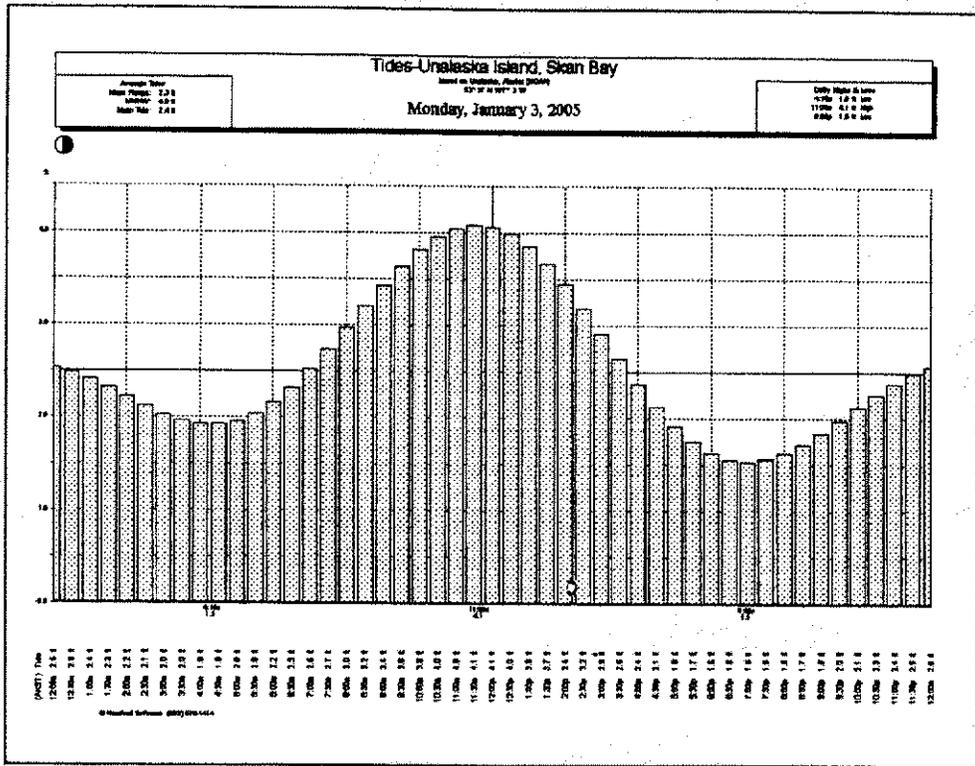
B. Testing and use of cargo hooks and electrically operated cargo hooks shall be performed in accordance with 29 CFR 1910.183(d) and (i).

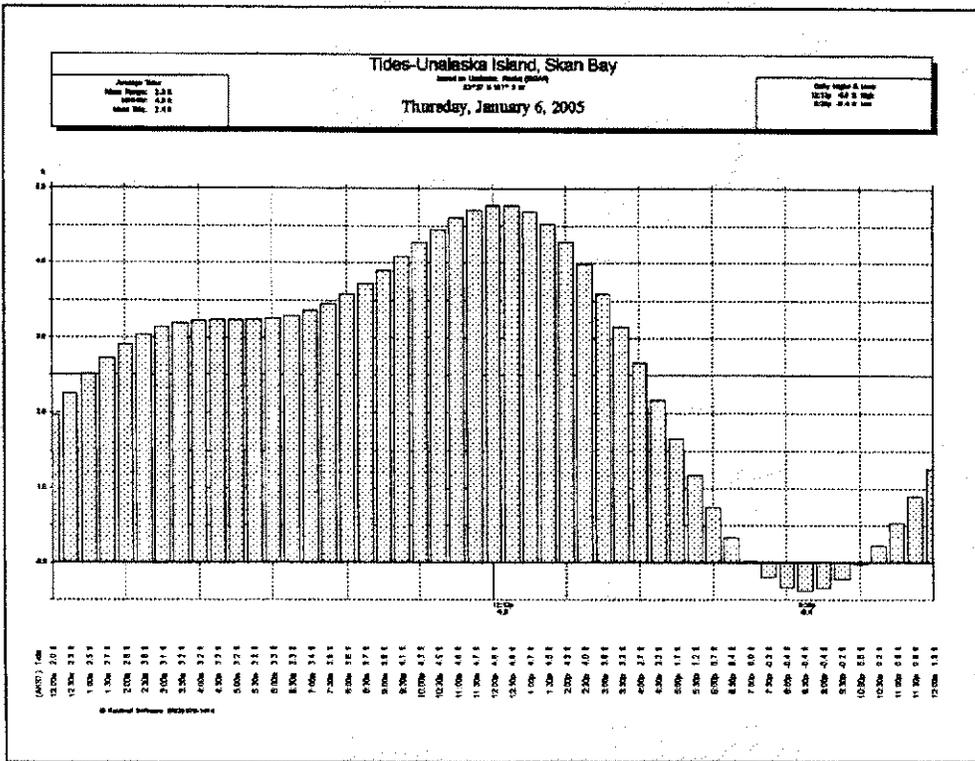
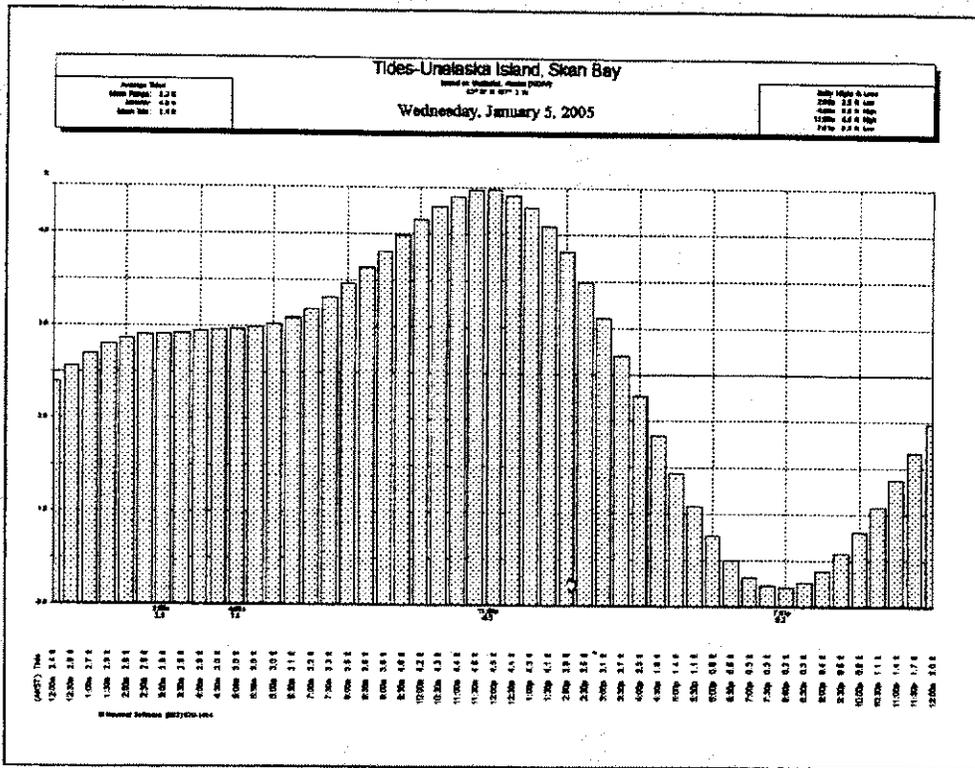
C. Static charge on suspended loads shall be dissipated with a grounding device before ground crew touch the suspended load unless protective rubber gloves are being worn.

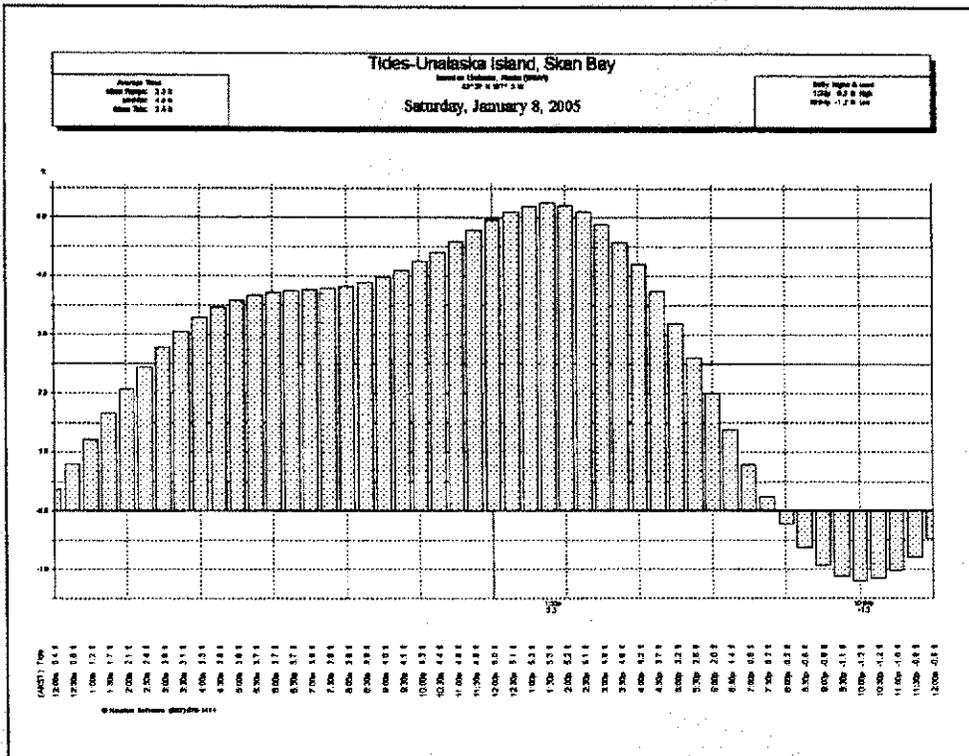
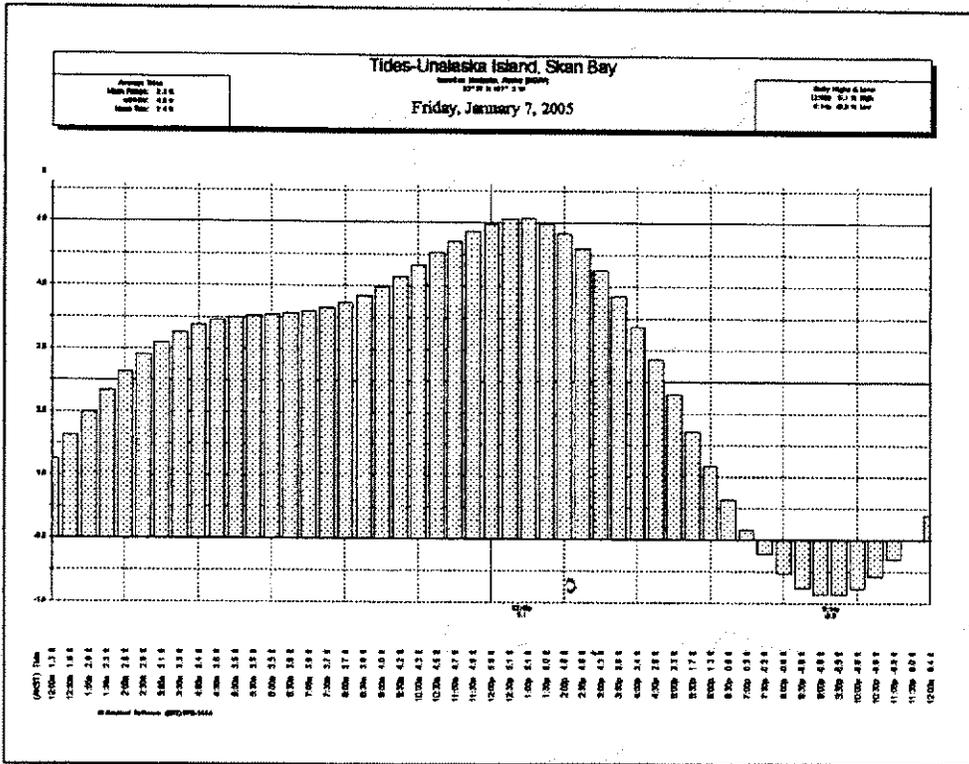
D. External loads shall not be lifted unless determined to be within the helicopter manufacturer's recommended rating.

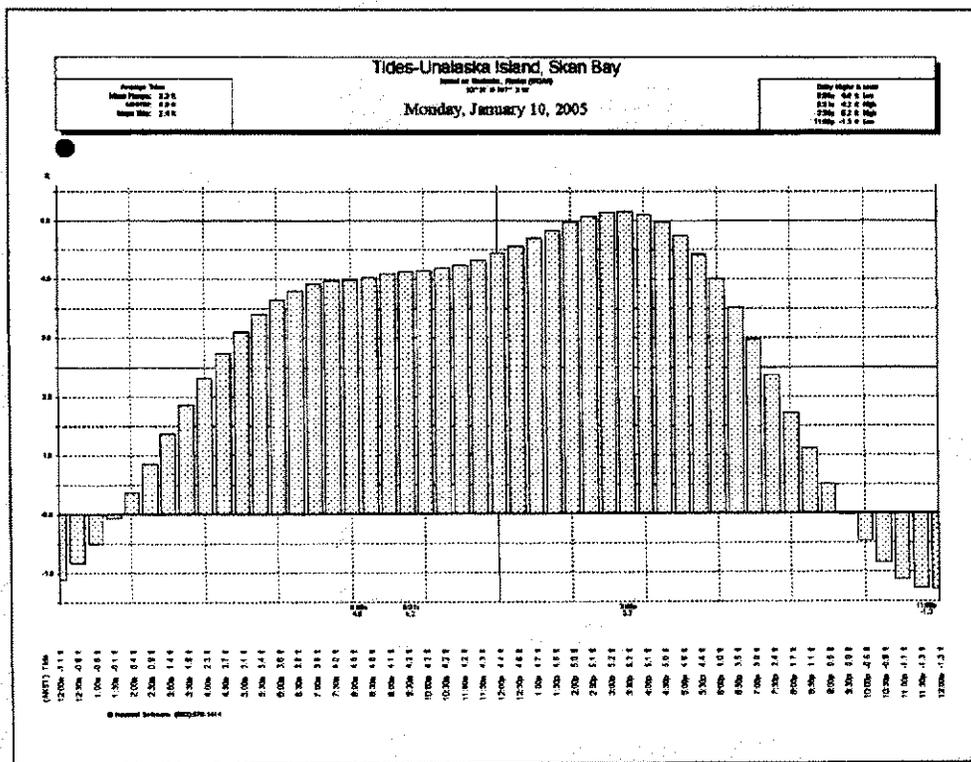
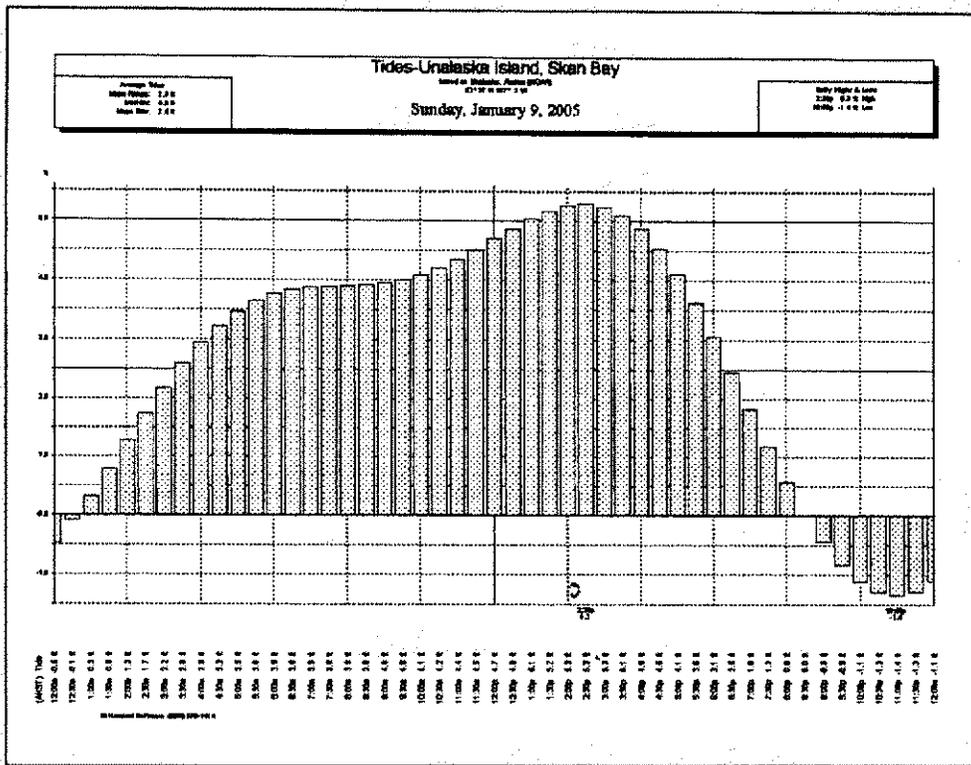
E. Communications shall be maintained in accordance with 29 CFR 1910.183.

F. Ground and flight crewmembers shall be familiar with, and use the manual signaling system described in 29 CFR 1910.183.









M/V SELENDANG SPILL, UNALASKA, ALASKA  
1500 AST, Sunday, January 2, 2005

NOTE: This is a site specific forecast from the National Weather Service generated specifically for this incident region.

Weather conditions at 1400 AST: South wind 10 kt gusts 24 kt. Seas estimated at 6 – 10 ft. Ceilings overcast 2200 ft ASL. Visibility 6+ miles in light rain. Temperature 38 deg F.

Sunset (1/2): 1757	Sunrise (1/3): 1024	Sunset (1/3): 1758
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36 Hour Forecast

Winds:

- .Tonight...Southwest to west wind 20 kt gusts 30 kt diminishing to west 15 kt after 3 am.
- .Monday... West wind 20 kt.
- .Monday night...West to northwest wind 20 kt.

Waves (combined seas at wreck site):

- .Tonight...Seas building to 15 – 18 ft subsiding to 12 – 15 ft by morning. Possible light freezing spray.
- .Monday... Seas 12 – 15 ft subsiding to 10 – 12 ft in the afternoon.
- .Monday night...Seas 10 – 12 ft. Possible light freezing spray.

Precipitation:

- .Tonight...Scattered rain or snow showers becoming isolated after 9 pm.
- .Monday... Mostly cloudy with isolated rain or snow showers.
- .Monday night...Mostly cloudy with isolated rain or snow showers.

Ceiling/Visibility:

- .Tonight...Sct 1000 ft, ceiling bkn 2500 ft, bkn-ovc 4500 ft ASL, except ceiling bkn 1000 ft, ovc 2500 ft ASL in showers. Visibility 6+ miles except 3 – 5 miles in showers and areas of fog.
- .Monday...Sct 1000 ft, ceiling bkn 2500 ft, bkn-ovc 4500 ft ASL, except ceiling bkn 1000 ft, ovc 2500 ft ASL in rain or snow showers. Visibility 6+ miles except 3 – 5 miles in rain or snow showers and areas of fog.
- .Monday night... Sct 1000 ft, ceiling bkn 2500 ft, bkn-ovc 4500 ft ASL, except ceiling bkn 1000 ft, ovc 2500 ft ASL in rain or snow showers. Visibility 6+ miles except 3 – 5 miles in rain or snow showers and areas of fog.

Temperatures:

- .Tonight...low near 32 deg F.
- .Monday...high near 36 deg F. Wind chill temperature 25 deg F.
- .Monday night...low near 29 deg F.

Extended Forecast:

- .Tuesday...Northwest to west wind 20 kt. Seas 10 – 12 ft. Chance of rain or snow showers.
- .Wednesday...Northwest to northeast wind 15 kt with afternoon gusts to 25 kt. Seas 6 – 10 ft.
- .Thursday...Winds increasing to southeast 30 kt gusts 45 kt. Seas 6 – 8 ft.

# Sunday, January 2, 1500 AST Weather Forecast



<b>WEATHER CONDITIONS AT 1400 HOURS AST:</b>	South wind 10 kt gusts 24 kt
	Seas <i>estimated</i> at 6 – 10 feet
	Ceilings ovc 2200 ft ASL
	Visibility 6+ miles in light rain.

**Sunrise Monday = 1024**

**Sunset Monday = 1758**

<b>Monday</b>	West wind 20 kt
	Seas 12 – 15 ft subsiding to 10 – 12 ft in the afternoon. Possible light freezing spray Monday night.
	Sct 1000 ft, ceiling bkn 2500 ft, bkn-ovc 4500 ft ASL, except ceiling bkn 1000 ft, ovc 2500 ft ASL in rain or snow showers
	Visibility 6+ miles except 3 – 5 miles in rain or snow showers and areas of fog
	High Temperature: 36°F   Min Wind Chill: 25°F

<b>Tuesday</b>	Northwest to west wind 20 kt
	Seas 10 – 12 ft
	Sct 1000 ft, ceiling bkn 2500 ft, bkn-ovc 4500 ft ASL, except ceiling bkn 1000 ft, ovc 2500 ft ASL in rain or snow showers
	Visibility 6+ miles except 3 – 5 miles in rain or snow showers and areas of fog
	High Temperature: 35°F   Min Wind Chill: 24°F

