1. Incident Name	2. Operational Period to be covered by IAP (Date / Time)	IAP COVER SHEET
MV SELENDANG AYU	From: 12/31/2004-06:00 To 1/3/2005-06:00	

3. Approved by:

FOSC CDR T. Harrison 12-30-04 fosc (rep)

SOSC MA B. Mattson 1759

RPIC H. Hile 1810 12/30/04

INCIDENT ACTION PLAN

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

- ☒ ICS 202-OS (Response Objectives)
- ☒ ICS 203-OS (Organization List) - OR - ICS 207-OS (Organization Chart)
- ☒ ICS 204-OSs (Assignment Lists)
  One Copy each of any ICS 204-OS attachments:
  - ☒ Map
  - ☐ Weather forecast
  - ☐ Tides
  - ☐ Safety Brief
  - ☐ _____
- ☒ ICS 205-OS (Communications List)
- ☒ 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

4. Prepared by:	Date / Time	
Tim McKinna - Planning Section Chief	12/30/04	15:10

1. Incident Name	2. Operational Period (Date / Time)	INCIDENT OBJECTIVES ICS 202-OS
MV SELENDANG AYU	From: 12/31/2004-06:00: To 1/3/2005-06:00	

3. Overall Incident Objective(s)

1. Protect the health and safety of the public and responders.
2. Protect sensitive areas to minimize impact to the environment, cultural, subsistence, and economic resources and property. Evaluate and improve strategies as necessary.
3. Implement lightering plans. Evaluate remaining threat.
4. Conduct on-water recovery operations, develop plans, and implement as appropriate.
5. Conduct shoreline cleanup as recommended by Rapid Assessment Team (RAT).
6. Implement RAT program to assess shoreline impacts and recommend clean-up measures.
7. Provide wildlife recovery and rehabilitation as needed.
8. Mobilize resources needed for the response.
9. Refine and modify incident command organization suited to expected needs and contingencies.
10. Provide thorough liaison with local agencies and communities to keep them informed and address their needs and concerns.
11. Provide accurate information to news media and the public.
12. Provide proper documentation of the response.
13. Develop a Winter Operations Plan.
14. SSC evaluate fate and effects of oil (dispersibility, sinking, etc.).
15. Develop and implement water quality sampling program to support fisheries management decisions.
16. Develop and implement field operations command and control communications system.

4. Objectives for specified Operational Period

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, M/V TIGLAX is operating in the area for preassessment in NRDA process.

5. Safety Message for specified Operational Period

- Winter conditions warrant special consideration for driving and potential exposure. Take appropriate precaution.
- Take notice of the city tsunami warning system. A long extended blast indicates a tsunami is probable, seek higher ground.
- Any personnel working around or with oil shall recieve appropriate hazwoper training IAW training matrix in site safety plan attachment.

PPE
- Flight ops (fixed and rotary): All personnel will wear a mustang type suit (dry / immersion not required unless determined by pilot).
- 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.
- 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.

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 SIGNL=AL AN IMMEDIATE NEED TO VACATE THE SHORELINE AS PER THE12/30/2004ILOT BRIEFING.
4. ONLY PILOTS WILL DETERMINE SAFE LANDING SITES - NO EXCEPTIONS

Approved Site Safety Plan Located at:

6. Weather See Attached Weather Sheet

7. Tides / Currents See Attached Tide / Current Data

8. Time of Sunrise **Time of Sunset**

9. Attachments (mark "X" if attached)

☒ Organization List (ICS 203-OS)	☒ Medical Plan (ICS 206-OS)	☒ Resource at Risk Summary (ICS 232-OS)
☒ Assignment List (ICS 204-OS)	☐ Incident Map(s)	☒ Air Operations Summary (ICS220)
☒ Communications List (ICS 205-OS)	☐ Traffic Plan	☒ Incident Status Summary (ICS209)

10. Prepared by: (Planning Section Chief) Tim McKinna **Date / Time** 12/30/2004 15:30

1. Incident Name	2. Operational Period (Date / Time)	ORGANIZATION ASSIGNMENT LIST
MV SELENDANG AYU	From: 12/31/2004-06:00: To 1/3/2005-06:00	ICS 203-OS

3. Incident Commander and Staff

	Primary	Deputy
Federal:	CDR T. Harrison	
State:	Bob Mattson	Walt Sandel
RP (s):	Howard Hile	J Gallagher
Safety Officer:	LT Friese	
Information Officer:	PA2 Francis	
Liaison Officer:	CWO2 Boucher	
Legal Officer:		

4. Agency Representatives

Agency	Name

5. PLANNING SECTION

		Deputy
Chief	Tim McKinna	
Resources Unit:	CPO Odum	
Situation Unit:	Eric Marquette T Marquette	
Environmental Unit:	Ed Owens / 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	

6. LOGISTICS SECTION

		Deputy
Chief	R Hyde / J Wallis	LT M Culotta
a. Support Branch		
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. Service Branch		
Director	IT2 C. Black	
IT Unit		
Waste Management	Sean Andrews	

8. FINANCE / ADMINISTRATION SECTION

		Deputy
Chief	N. Gudonis	D Henry
Time Unit		
Procurement Unit		
Claims/Comp. Unit		
Cost Unit		

7. OPERATION SECTION

		Deputy
Chief	B. Tageson/G Reiter	R Henry
Branch/Division/Groups		
Salvage Group Sup.	Bill Milwee	
	H Atkinson	
Spill Resp. Branch	R. Henry/R Balesteros	
Spill Cleanup Contractor	Chadux John LeClair	
Dispersant Group	J Whitney	
Near Shore Group	L Johnson	
Off Shore Group	L Johnson	
Shoreline Recvoery	L Johnson	
Protection Group	L Johnson	
Vessel Support Group	L Johnson	

WILDLIFE BRANCH Director: Barbara Callahan

Wildlife Rec Branch	K Brewer
AWRC	J Holcomb

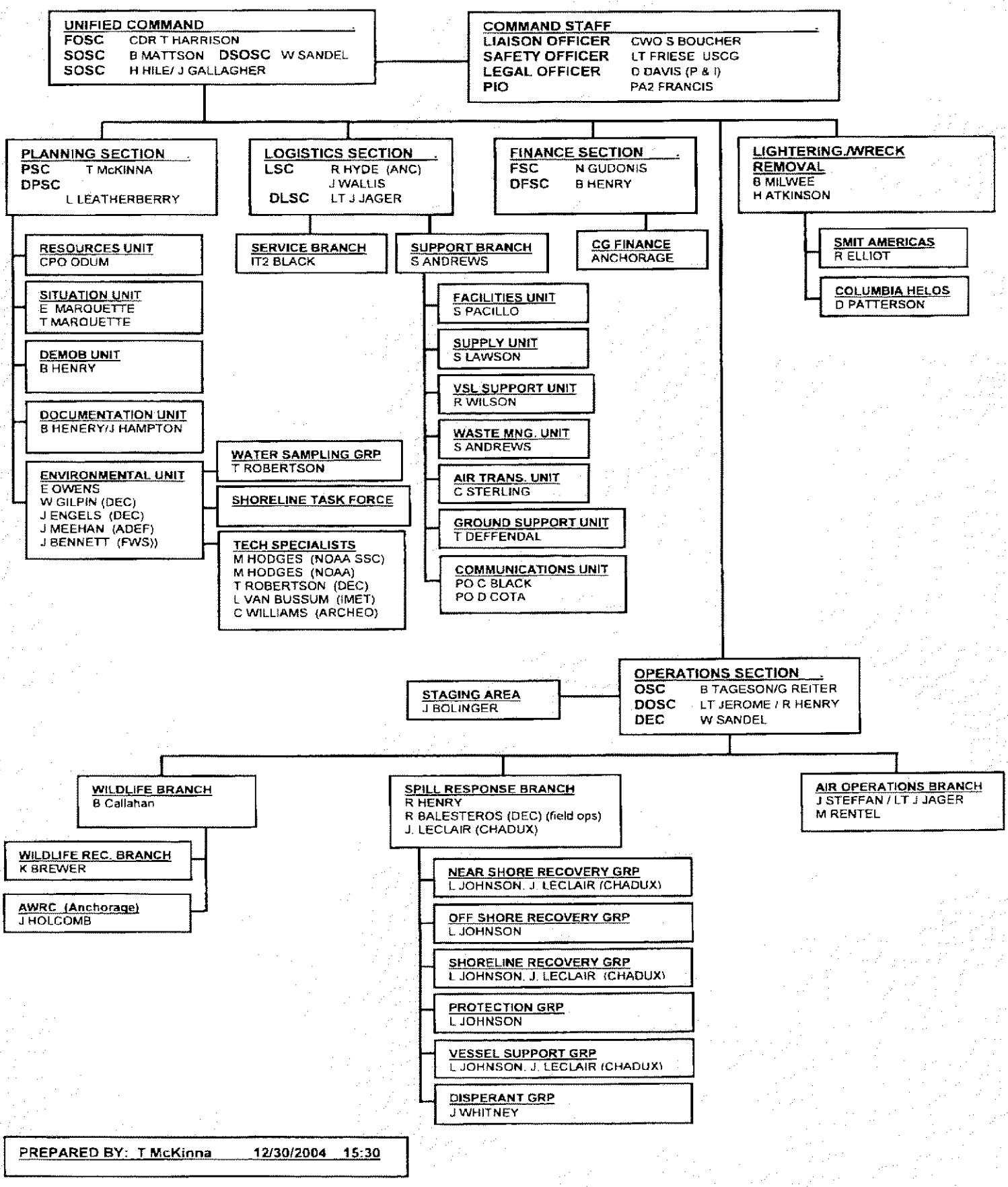
AIR OPERATIONS BRANCH Director: Jim Steffen/ LT Jager

Air Tactical Supervisor	
Air Support Supervisor	
Helicopter Coordinator	
Fixed Wing Coordinator	

9. Prepared By: (Resources Unit) T Marquette

Date / Time 12/27/2004

ICS – 207 Organization Chart — Operational Period 0600 12/31/2004 TO 0600 1/3/2005



PREPARED BY: T McKinna 12/30/2004 15:30

1. Incident Name	2. Operational Period (Date / Time)	ASSIGNMENT LIST ICS 204-OS
MV SELENDANG AYU	From: 12/31/2004-06:00; To 1/3/2005-06:00	

3. Branch	4. Division/Group
Spill Response Branch	Dispersant Group

5. Operations Personnel

	Name	Affiliation	Contact # (s)
Planning Section Chief:	T. McKinna	RP	359 - 9167
Branch Director:	R. Henry	RP	359 - 9172
Division/Group Supervisor:	John Whitney	NOAA	359 - 8862

6. Resources Assigned This Period

"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 RIA PO D BOTA		2		☐
Fluorometer					☐
					☐
					☐

7. Assignments

1. Dispersant Group work assignment will be effective upon arrival of dispersant resources.
2. Upon the direction of the Unified Command deploy Corexit 9500 Dispersant over discharged oil persuant to the RRT approval conditions dated 12/23/04.
3. Remain in a state of readiness until further notice.

8. Special Instructions for Division / Group

1. All overflights are dependant on safe weather conditions
2. Read flight operations prior to departure
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.

9. Communications (radio and / or phone contact numbers needed for this assignment)

Name / Function	Radio: Freq. / System / Channel	Cell Phone	Pager
Command Post		581 - 7156	
Safety Officer		359 - 8865	
		866-773-2304	

Emergency Communications

Medical _____ Evacuation _____ Other _____

10. Prepared By (Resources Unit Leader)	Date / Time	11. Approved By (Planning Section Chief)	Date / Time
T Marquette	12/30/04	T. McKinna	12/30/04

1. Incident Name	2. Operational Period (Date / Time)	ASSIGNMENT LIST ICS 204-OS
MV SELENDANG AYU	From: 12/31/2004-06:00: To 1/3/2005-06:00	

3. Branch	4. Division/Group
Wildlife Branch	Wildlife Recovery Group

5. Operations Personnel

	Name	Affiliation	Contact # (s)
Planning Section Chief:	T. McKinna	RP	359 - 9167
Branch Director:	B. Callahan		359 - 9166
Division/Group Supervisor:			

6. Resources Assigned This Period — "X" indicates 204a attachment with special instructions

Strike Team / Task Force / Resource Identifier	Leader	Contact Info. #	# of Persons	Notes / Remarks	
M/V EXITO		877 - 654 - 6999	9	3 crew, 6 response	☐
F/V NORSEMAN		359 - 9791	11	3 crew, 8 response	☐
Wildlife Trailer (2)					☐
Skiffs (5)					☐
					☐
					☐
					☐

7. Assignments

1. Survey all divisions for oiled wildlife.
2. Upon the direction of the Wildlife Branch Director or Operations Section Chief relocate to an alternate location, and report upon arrival.
3. Prioritize reports of oiled wildlife.
4. Recover wildlife where identified.
5. All vessels are to report into the Operations Section Chief at 0800, 1300, and 2000.

8. Special Instructions for Division / Group

1. Review small boat safety operations prior to conducting operations
2. The master of vessel will determine safe deployment conditions.
3. For medical emergencies notify Command Post immediately. EMTs located on M/V CAPE FLATTERY
4. All personnel will wear proper PPE: Mustang Suits required on small boats, Life Jackets required on platform decks.
5. Beach operations must be preapproved by the Safety Officer.
6. There will be no shoreline operations during times when ice is visible on the adjacent upland zone.

9. Communications (radio and / or phone contact numbers needed for this assignment)

Name / Function	Radio: Freq. / System / Channel	Cell Phone	Pager
Command Post		581 - 7156	
Safety Officer		359 - 8865	
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	12/30/04	T. McKinna	12/30/04

1. Incident Name	2. Operational Period (Date / Time)	ASSIGNMENT LIST ICS 204-OS
MV SELENDANG AYU	From: 12/31/2004-06:00: To 1/3/2005-06:00	

3. Branch	4. Division/Group
Spill Response Branch	Protection Group

5. Operations Personnel	Name	Affiliation	Contact # (s)
Planning Section Chief:	T. McKinna	RP	359 - 9167
Branch Director:	R. Henry	RP	359 - 9173
Division/Group Supervisor:			

6. Resources Assigned This Period — "X" indicates 204a attachment with special instructions

Strike Team / Task Force / Resource Identifier	Leader	Contact Info. #	# of Persons	Notes / Remarks	
Air Logistics H-212	Jake McLean - NRC	359 - 8913	4	boom from Cape Flattery	☐
					☐
					☐
					☐
					☐
					☐
					☐

7. Assignments

1. On 12/28/04, weather permitting, deploy boom across streams in Division C1 and C2 via helicopter. If weather conditions prevent deployment of boom by air asset coordinate with Operations Section Chief to deploy boom via waterborne asset.
2. Use decon procedures in Air Ops hanger as necessary upon return from overflight

8. Special Instructions for Division / Group

1. All overflights are dependant on safe weather conditions
2. Read flight operations prior to departure
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.

9. Communications (radio and / or phone contact numbers needed for this assignment)

Name / Function	Radio: Freq. / System / Channel	Cell Phone	Pager
Command Post		581 - 7156	
Safety Officer		359 - 8865	
		866-773-2304	

Emergency Communications

Medical _____ Evacuation _____ Other _____

10. Prepared By (Resources Unit Leader)	Date / Time	11. Approved By (Planning Section Chief)	Date / Time
T Marquette	12/30/04	T. McKinna	12/30/04

1. Incident Name	2. Operational Period (Date / Time)	ASSIGNMENT LIST ICS 204-OS
MV SELENDANG AYU	From: 12/31/2004-06:00: To 1/3/2005-06:00	

3. Branch	4. Division/Group
Spill Response Branch	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 "X" indicates 204a attachment with special instructions

Strike Team / Task Force / Resource Identifier	Leader	Contact Info. #	# of Persons	Notes / Remarks	
Barge Kashega	Dan Magone	359- 1400 / 581- 1400	2	Skan Bay Moored	☐
F/V SILENT LADY	David	359 - 9796	10	4 crew, 6 berthing moored	☐
				along side Kashega	☐
					☐
					☐
					☐
					☐

7. Assignments

1. Procede to South Skan Bay and anchor the barge.
2. Remain in Skan Bay as a forward staging area; moorage of MARCO skimmers, landing site for helo, and interim storage for recovery vessels.
3. Upon direction from the Operations Section Chief provide moorage/storage to any vessels necessary.
4. Recover any animal carcasses according to the oiled bird protocol.
5. Upon discovery of LIVE oiled wildlife report location, type of animal, and degree of oiling to the M/V EXITO.
6. The F/V SILENT LADY will provide berthing for the barge and NRC personnel.

8. Special Instructions for Division / Group

1. Review small boat safety operations prior to conducting operations
2. The master of vessel will determine safe deployment conditions.
3. For medical emergencies notify Command Post immediately. EMTs located on M/V CAPE FLATTERY
4. All personnel will wear proper PPE: Mustang Suits required on small boats, Life Jackets required on platform decks.
5. Beach opeartions must be preapproved by the Safety Officer if not in normal work assignment.
6. There will be no shoreline operations for beach clean up during times when ice is visible on the adjacent upland zone.

9. Communications (radio and / or phone contact numbers needed for this assignment)

Name / Function	Radio: Freq. / System / Channel	Cell Phone	Pager
Command Post		581 - 7156	
Safety Officer		359 - 8865	
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	12/30/04	T. McKinna	12/30/04

1. Incident Name	2. Operational Period (Date / Time)	ASSIGNMENT LIST ICS 204-OS
MV SELENDANG AYU	From: 12/31/2004-06:00: To 1/3/2005-06:00	

3. Branch	4. Division/Group
Spill Response Branch	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 — "X" indicates 204a attachment with special instructions

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

1. Load all requested supplies dock side at Dutch Harbor (1600-1800/1900).
2. Coordinate and deliver supplies to identified Spill Response vessels.
3. Report to vessels with on scene weather conditions.
4. Recover any animal carcasses according to the oiled bird protocol.
5. Upon discovery of LIVE oiled wildlife report location, type of animal, and degree of oiling to the M/V EXITO
6. All vessels are to report into the Operations Section Chief at 0800, 1300, and 2000.
7. Load all oily waste super sacks for return to Dutch Harbor for disposal in accordance with disposal plan.

8. Special Instructions for Division / Group

1. Review small boat safety operations prior to conducting operations
2. The master of vessel will determine safe deployment conditions.
3. For medical emergencies notify Command Post immediately. EMTs located on M/V CAPE FLATTERY
4. All personnel will wear proper PPE: Mustang Suits required on small boats, Life Jackets required on platform decks.
5. Beach opeartions must be preapproved by the Safety Officer if not in normal work assignment.
6. There will be no shoreline operations for beach clean up during times when ice is visible on the adjacent upland zone.

9. Communications (radio and / or phone contact numbers needed for this assignment)

Name / Function	Radio: Freq. / System / Channel	Cell Phone	Pager
Command Post		581 - 7156	
Safety Officer		359 - 8865	
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	12/30/04	T. McKinna	12/30/04

1. Incident Name	2. Operational Period (Date / Time)	ASSIGNMENT LIST ICS 204-OS
MV SELENDANG AYU	From: 12/31/2004-06:00: To 1/3/2005-06:00	

3. Branch	4. Division/Group
Spill Response Branch	Shoreline Clean up

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 — "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		☐
M/V POLAR BEAR	K. Whiteside	391 - 2268	14	5 crew, 9 response	☐
M/V CAPE FLATTERY	K. Darby	866 - 909 - 9238	36	11 crew, 25 responders	☐
Clean up Kit (3)					☐
Skiffs (8)					☐
					☐
					☐

7. Assignments

1. Proceed to Division A1 and A2 commence shoreline cleanup
2. Upon direction from the Operations Section Chief relocate to alternate location and report arrival to Operations Section Chief.
3. Recover any animal carcasses according to the oiled bird protocol.
4. Upon discovery of LIVE oiled wildlife report location, type of animal, and degree of oiling to the M/V EXITO.
5. All vessels are to report into the Operations Section Chief at 0800, 1300, and 2000.

8. Special Instructions for Division / Group

1. Review small boat safety operations prior to conducting operations
2. The master of vessel will determine safe deployment conditions.
3. For medical emergencies notify Command Post immediately. EMTs located on M/V CAPE FLATTERY
4. All personnel will wear proper PPE: Mustang Suits required on small boats, Life Jackets required on platform decks.
5. Beach opeartions must be preapproved by the Safety Officer if not in normal work assignment.
6. There will be no shoreline operations for beach clean up during times when ice is visible on the adjacent upland zone.

9. Communications (radio and / or phone contact numbers needed for this assignment)

Name / Function	Radio: Freq. / System / Channel	Cell Phone	Pager
Command Post		581 - 7156	
Safety Officer		359 - 8865	
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	12/30/04	T. McKinna	12/30/04

1. Incident Name	2. Operational Period (Date / Time)	ASSIGNMENT LIST ICS 204-OS
MV SELENDANG AYU	From: 12/31/2004-06:00: To 1/3/2005-06:00	

3. Branch	4. Division/Group
Spill Response Branch	Off Shore Recovery 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:			

6. Resources Assigned This Period — "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		☐
F/V COMMITMENT	Roger Rowland	(907) 581 - 5881	2		☐
F/V WESTERN VIKING	Jim Stone	(253) 588 - 2015	4		☐
F/V RAVEN BAY	Dustin Dickerson	(907) 391 - 3437	2		☐
Skiffs (2)			4	not rcvd	☐
Vicoma Star Skimmer (+backup)			2	Back Up LaMor Mini	☐
Storage (5000 gal) / Boom 400'				BOOM ON KASHEGA	☐

7. Assignments

1. Upon the direction of the Operations Section Chief, in the event of a secondary discharge from the M/V SELENDANG AYU proceed to the designated divisions and begin oil recovery operations.
2. Recover any animal carcasses according to the oiled bird protocol.
3. Upon discovery of LIVE oiled wildlife report location, type of animal, and degree of oiling to the M/V EXITO.
4. All vessels are to report into the Operations Section Chief at 0800, 1300, and 2000.

CH 81 VSL TO VSL CH 83 GROUND - AIR - GROUND

8. Special Instructions for Division / Group

1. Review small boat safety operations prior to conducting operations
2. The master of vessel will determine safe deployment conditions.
3. For medical emergencies notify Command Post immediately. EMTs located on M/V CAPE FLATTERY
4. All personnel will wear proper PPE: Mustang Suits required on small boats, Life Jackets required on platform decks.
5. Beach opeartions must be preapproved by the Safety Officer if not in normal work assignment.
6. There will be no shoreline operations for beach clean up during times when Ice is visible on the adjacent upland zone.

9. Communications (radio and / or phone contact numbers needed for this assignment)

Name / Function	Radio: Freq. / System / Channel	Cell Phone	Pager
Command Post		581 - 7156	
Safety Officer		359 - 8865	
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	12/30/04	T. McKinna	12/30/04

1. Incident Name	2. Operational Period (Date / Time)	ASSIGNMENT LIST ICS 204-OS
MV SELENDANG AYU	From: 12/31/2004-06:00: To 1/3/2005-06:00	

3. Branch	4. Division/Group
Spill Response Branch	Near Shore Recovery Group

5. Operations Personnel

	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

6. Resources Assigned This Period — "X" indicates 204a attachment with special instructions

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	☐
VOSS LADY ALLENE					☐
Boom, 600'				Support Marco on Kasega	☐
Portable Barge Set					☐
MARCO (2)			4	on Kasega	☐
Skiff (2)			4	on Kasega	☐
F/V SILENT LADY	359 -9683 LOCAL	SAT 1-877-649-3917 SS 4125	5	berthing for 8	☐

7. Assignments

1. Proceed to Makushin Bay. When recoverable oil is reported commence near shore recovery.
2. Upon direction from the Operations Section Chief relocate to alternate location and report arrival to Operations Section Chief.
3. The F/V SILENT LADY will provide berthing for the NRC personnel operating the MARCO skimmers.
4. Recover any animal carcasses according to the oiled bird protocol.
5. Upon discovery of LIVE oiled wildlife report location, type of animal, and degree of oiling to the M/V EXITO.
6. All vessels are to report into the Operations Section Chief at 0800, 1300, and 2000.

8. Special Instructions for Division / Group

1. Review small boat safety operations prior to conducting operations
2. The master of vessel will determine safe deployment conditions.
3. For medical emergencies notify Command Post immediately. EMTs located on M/V CAPE FLATTERY
4. All personnel will wear proper PPE: Mustang Suits required on small boats, Life Jackets required on platform decks.
5. Beach opeartions must be preapproved by the Safety Officer if not in normal work assignment.
6. There will be no shoreline operations for beach clean up during times when ice is visible on the adjacent upland zone.

9. Communications (radio and / or phone contact numbers needed for this assignment)

Name / Function	Radio: Freq. / System / Channel	Cell Phone	Pager
Command Post		581 - 7156	
Safety Officer		359 - 8865	
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	12/30/04	T. McKinna	12/30/04

1. Incident Name	2. Operational Period (Date / Time)	ASSIGNMENT LIST ICS 204-OS
MV SELENDANG AYU	From: 12/31/2004-06:00: To 1/3/2005-06:00	

3. Branch	4. Division/Group
Environmental Unit	Shoreline Oiling Assessment Task Force

5. Operations Personnel

	Name	Affiliation	Contact # (s)
Planning Section Chief:	T. McKinna	RP	359 - 9167
Branch Director:	W. Gilpen	DEC	359 - 9430
Division/Group Supervisor:	Ed Owens	RP	

6. Resources Assigned This Period "X" indicates 204a attachment with special instructions

Strike Team / Task Force / Resource Identifier	Leader	Contact Info. #	# of Persons	Notes / Remarks	
Federal Representitive			1		☐
Alaska DEC Representitive	John Engles		1		☐
Responsible Party Representitive			1		☐
Trained Wildlife Observer			1		☐
Air Asset				Coordinate with AirOps for	☐
				daily flights. Check ICS 220	☐
				for flight times and air craft.	☐

7. Assignments

1. The specified locations and others as my be recommended by the team; Volcoano Bay (VLC7), Makushin Village (MKS1 and MSK11), Humback Bay (HMP11 and HMP12), Portage Bay (PTN3), Skan Bay (SKN5,14, and 15), Spray Cape (SPR11 and SPR12), and South Skan (SKS 1B).
2. Gather data at each site regarding fate and effects of spilled oil, and presence and status of sub surface oil.
3. The trained wildlife representitive 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.
4. Each mission should be checked by the archeologist.
5. Observations will be relayed back to the Situations Unit, Operations Section, and the Unified Command.

8. Special Instructions for Division / Group

1. All overflights are dependant on safe weather conditions
2. Read flight operations prior to departure
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.
4. There will be no shoreline operations during times when ice is visible on the adjacent upland zone.

9. Communications (radio and / or phone contact numbers needed for this assignment)

Name / Function	Radio: Freq. / System / Channel	Cell Phone	Pager
Command Post		581 - 7156	
Safety Officer		359 - 8865	
M/V EXITO	HF 4125 KHz	866-773-2304	

Emergency Communications

Medical _____ Evacuation _____ Other _____

10. Prepared By (Resources Unit Leader)	Date / Time	11. Approved By (Planning Section Chief)	Date / Time
T Marquette	12/30/04	T. McKinna	12/30/04

1. Incident Name	2. Operational Period (Date / Time)	ASSIGNMENT LIST ICS 204-OS
MV SELENDANG AYU	From: 12/31/2004-06:00: To 1/3/2005-06:00	

3. Branch	4. Division/Group
Environmental Unit	Water Sampling Group

5. Operations Personnel

	Name	Affiliation	Contact # (s)
Planning Section Chief:	T. McKinna	RP	359 - 9167
Branch Director:	W. Gilpen	DEC	359 - 9430
Division/Group Supervisor:	T. Robertson	NUKA Research	359 - 9429

6. Resources Assigned This Period "X" indicates 204a attachment with special instructions

Strike Team / Task Force / Resource Identifier	Leader	Contact Info. #	# of Persons	Notes / Remarks	
F/V ALASKA LADY	Capt. Ken	359 - 5030	4		☐
NUKA Rep	A. Robertson	359 - 8861	1		☐
Crab Pots (30)					☐
Sampling Net (1)					☐
					☐
					☐
					☐

7. Assignments

1. Proceed to sampling areas and set crab pots and oil snare to sample for tar balls and oil effected crabs.
2. Collect samples of any oil encountered according to approved protocols.
3. Note collector, date/time, location, depth of water, and occurance of oil for each sample device.
4. Note collector, date/time, depth, number of crabs and occurance of oil for each baited crap pot set.
5. Recover any animal carcasses according to the oiled bird protocol.
6. Upon discovery of LIVE oiled wildlife report location, type of animal, and degree of oiling to the M/V EXITO
7. Vessel will report to the Sampling Group Supervisor at 0800, 1300, and 2000.

8. Special Instructions for Division / Group

1. Review small boat safety operations prior to conducting operations
2. The master of vessel will determine safe deployment conditions.
3. For medical emergencies notify Command Post immediately. EMTs located on M/V CAPE FLATTERY
4. All personnel will wear proper PPE: Mustang Suits required on small boats, Life Jackets required on platform decks.
5. Beach operations must be preapproved by the Safety Officer if not in normal work assignment.
6. There will be no shoreline operations during times when ice is visible on the adjacent upland zone.

9. Communications (radio and / or phone contact numbers needed for this assignment)

Name / Function	Radio: Freq. / System / Channel	Cell Phone	Pager
Command Post		581 - 7156	
Safety Officer		359 - 8865	
M/V EXITO	HF 4125 KHz	866-773-2304	

Emergency Communications

Medical _____ Evacuation _____ Other _____

10. Prepared By (Resources Unit Leader)	Date / Time	11. Approved By (Planning Section Chief)	Date / Time
T Marquette	12/30/04	T. McKinna	12/30/04

1. Incident Name	2. Operational Period (Date / Time)	COMMUNICATIONS LIST ICS 205A-OS
MV SELENDANG AYU	From: 12/31/2004-06:00: To 1/3/2005-06:00	

3. Basic Local Communications Information

Assignment	Name	Method(s) of contact (radio frequency, phone, pager, cell #(s), etc.)
	MAC Enterprise (DIVERS)	8816-3155-9752
	F/V NORSEMAN	Owner: Gene Watson
		Local Contact: Doug Nash, 391-5527
		HF *16, Sideband 4125
	M/V SILENT LADY	Owner: Dave Wilson (206) 719-0532
		Local Contact: 359-9796
		HF*16, Sideband 4125
	M/V WESTERN VIKING	Owner Jim Stone (253) 588-2015
		Local Contact: 391-7796
		HF *16, Sideband 4125
	M/V RAVEN BAY	Owner: Dustin Dickerson 391-3474
		Local Contact: 581-8292
		HF *16, Sideband 4125
	M/V COMMITMENT	Owner: Roger Rowland
		Local Contact: 581-5881 or 359-988
		HF *16, Sideband 4125
	M/V Alaskan Lady	Owner Rick Shelford (425) 787-2576
		Local Contact: 359-5030
		HF *16, Sideband 4125

4. Prepared by: (Communications Unit) LT J. Jager

Date / Time 12/30/2004 15:30

1. Incident Name	2. Operational Period (Date / Time)	MEDICAL PLAN ICS 206-OS
MV SELENDANG AYU	From: 12/31/2004-06:00: To 1/3/2005-06:00	

3. Medical Aid Stations

Name	Location	Contact #	Paramedics On site (Y/N)

4. Transportation

Ambulance Service	Address	Contact #	Paramedics On board (Y/N)
Unalaska Fire/EMS	29 Safety Way	581-1233	Y
UFD - Medic 2	Amaknak Fire Station/Near Airport		Y
UFD - Medic 2	Dept of Public Safety/ 29 Safety Way		Y

5. Hospitals

Hospital Name	Address	Contact #	Travel Time		Burn Ctr?	Heli-Pad?
			Air	Ground		
IFHS Clinic	33 Lavelle Court	581-1202	Y		N	
AK Regional	Anchorage AK	907-276-1131	Y		N	
Life Line	Anchorage AK	800-478-9111				

6. Special Medical Emergency Procedures

Injuries shall be reported via proper chain of command to Safety Officer. Safety shall contact OPS with information (type of injury, ETA, Location). OPS will dispatch ambulance with appropriate staffing to transport patient to the clinic. Clinic staff shall treat and evaluate need for medivac.

If medical assistance is needed, three EMTs are stationed on board the M/V CAPE FLATTERY (866 - 290 - 9238) and one EMT stationed on board the M/V REDEEMER (907 - 359 - 1400).

7. Prepared by: (Medical Unit Leader)	Date / Time	8. Reviewed by: (Safety Officer)	Date / Time
K. Pulliam	12/30/04	LCDR Dayton	12/30/2004

1. Incident Name	2. Period Covered by Report	Time of Report	INCIDENT STATUS SUMMARY ICS 209-OS
MV SELENDANG AYU	From: 12/28/04 To: 12/31/04	12/30/04 16:00	

3. Spill Status (Estimated, In bbls.) [Ops & EUL/SSC]

Source Status: ☐ Secured ☐ Unsecured

Remaining Potential _____

Rate of Spillage (per hour) _____

	Since Last Report	Total
Volume Spilled		
Mass Balance / Product Budget		
Recovered Oil		
Evaporation		
Natural Dispersion		
Chemical Dispersion		
Burned		
Total product removed from the environment :		
Product Distribution in the Environment		
Floating, Contained		
Floating, Uncontained		
Onshore		
Total product remaining in the environment:		
Product Unaccounted for:		

4. Waste Management (Estimated) [Ops / Disposal]

	Recovered	Stored	Disposed
Product bbls			
Cont. Liquids bbls			
Liquids bbls			
Cont. Solids cu/yds	45.02	45.02	
Solids cu/yds			
cu/yds			

5. Shoreline Impacts (Estimated, In miles) [PSC / EUL / SSC]

Total Miles of Shoreline in Incident Area:	
Total Miles of Impacted Shoreline	6
Miles of Shoreline Treated & in Maintenance:	
Miles of Shoreline Signed Off:	

6. Wildlife Impacts Daily

	Incoming		In Facility		Out Going
	Captured	DOA	Died	In Rehab	Released
Birds		112	0	22	6
Mammals		0	0		
Reptiles		0	0		
Fish		0	0		
Otter		1			
Other		0	0		
Totals		113	0	22	6

Total Impacted	**144**	**Total In Facility**	**134**
Total Dead	**164**	**Total Released**	**6**

7. Safety Status (SO)

	Since Last Report	Total
Responder Injury		
Public Injury		

8. Equipment Resources

Description	Ordered	Available / Staged	Assign.	Out of Service	Totals
Spill Resp. Vsls.	0		6		6
Fishing Vessels	0		5		5
Tugs					
Barges			2		2
Other Vessels					
Barge			1		1
Wildlife Vessel			4		4
Skimmers			5		5
Current Buster			1		1
Dispersant	16				16
Boom (ft)		9000	8200		17200
Sbnt/Snr. Bm. (ft.)	unkwn.				
Vacuum Trucks					
Wildlife Trailer	1		1		2
Helicopters	1	1	2		4
Salv. Helo			2		2
Fixed Wing	0		1		1

9. Personnel Resources [RUL]

Description	Management Personnel	Field Personnel	Total Personnel
Federal	28	2	30
State	7	2	9
Local	0	0	0
RP	17	1	18
Contract Personnel	13	99	112
Volunteers			
Total Response Personnel from all Organizations:			169

10. Special Notes

Wildlife Impacts:
22birds captured/rehab
40 birds DOA
1 otter DOA
624 oiled birds observed
10 oiled mammals observed

11. Prepared by: (Situation Unit Leader) T Marquette

1. Incident Name	2. Operational Period (Date / Time)	AIR OPERATIONS PLAN ICS 220-OS
SELENDANG AYU	From: 12/30/04 0600 TO 1/3/05 0600	

3. Distribution

☒ Fixed-Wing Bases DUTCH HARBOR ☒ Helibase DUTCH HARBOR

4. Personnel and Communications

	Air Operations Director	Air / Air Frequency	Air / Ground Frequency
Air Operations Director	JIM STEFFEN	122.9 ON SITE	CH 83
Air Tactical Supervisor	LT. J. JAEGER	122.9 ON SITE	CH 83
Air Support Supervisor			
Helicopter Coordinator			
Fixed-Wing Coordinator			

5. Remarks (Spec. Instructions, Safety Notes, Hazards, Priorities)

-All operations depend on weather and sea state
-Prior to operating within 10 NM of M/V SELENDANG AYU make a traffic call to122.6 to make on-scene aircraft aware of your flight
-NOTAM in effect to accomodate Chinook aircraft operating with sling loads in Captain's Pass area
-US Fish & W fixed wing turboprop due in Jan. 2-3, for low-level shoreline surveys. Air Ops will coordinate.

6. Location / Function	7. Assignment	8. Fixed-Wing NO.	8. Fixed-Wing TYPE	9. Helicopter NO.	9. Helicopter TYPE	10. Time Available	10. Time Commence	11. Aircraft Assigned	12. Operating Base
SKN, MKS, HMP, SYS, CNB & OTHERS	SHORELINE SCAT, WILDLIFE RETRIEVAL, ARCHEOLOGY			1		X	1015 1330	AIR LOG BH212-29	DH HELOPT
KASHEGA BAY TO MAKUSIN BAY SKN 14, OTHERS	SHORELINE SURVEY FOR OPS SCAT, WILDLIFE RETRIEVAL			1		X	1015 1330	AIR LOG BL105-494	DH HELOPT
WEST OF KASHEGA BAY TO MAKUSIN BAY	SHORELINE SURVEY	1				X		PENAIR GRUMMAN GOOSE	DH AIRPT
STANDBY				1		X	STANDBY	EVERGRN AS350	DH HELOPT
INBOUND	LOW LEVEL SHORELINE SURVEYS							T-CMDR 690A N57095	
WRECK SITE WRECK SITE DUTCH HARBOR	DROP SALVORS ON WRECK OIL RECOVERY OPERATIONS STANDING BY FOR SAR			3		X X X	1015	ERA212-511 CHI N239CH CG H6513	DH HELOPT QUARRY DH HELOPT
	13. TOTALS	1		6					

14. Air Operation Support Equipment

SLINGING EQUIPMENT

15. Prepared by

JIM STEFFEN / AIR OPS

Date / Time

12/30/2004 16:15

Electronic version: NOAA 1.0 June 1, 2000

1. Incident Name	2. Operational Period (Date / Time)	RESOURCES AT RISK SUMMARY ICS 232-OS
MV SELENDANG AYU	From: 12/31/2004-06:00: To 1/3/2005-06:00	

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 Salmon 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 Eiders 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.
-Both bays also important for number of commercial fisheries including bottomfish and crab.

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
IN FAIRBANKS: Northern Land Use Research 907-474-9684
At Night: 907-455-6528 (Mr. Peter Bowers)
IN ANCHORAGE: Chums Cultural Resource Services
Chris Wooley 563-3202 (days & evenings)

5. Prepared by: (Environmental Unit Leader) J. Bennett

Date / Time 12/30/2004 15:30

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.

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 Biorka 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!

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 Ordinance (UXO) can exist anywhere on Unalaska Island. Unexploded ordnance comes in nearly every shape size, from rifle cartridges 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:

~~Karl Pulliam~~ LT Friese USCG
Safety Officer
359 – 8865

FOSC Cultural Resource Specialist
359 – 8850

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

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

OK H&H 12/29/04
OK BM 12/29/04
(TMD) FOS(SEP) 12/29/04

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 then 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.

1. Incident Name	2. Operational Period (Date / Time)	DAILY MEETING SCHEDULE ICS 230-OS
MV SELENDANG AYU	From: 12/28/2004-06:00: To 12/31/2004-06:00	For: 12/31/2004

3. Meeting Schedule (Commonly-held meetings are included)

Date / Time	Meeting Name	Purpose	Attendees	Location
0830	**OPERATIONS BRIEF**	**BRIEF COMMAND ON CURRENT SITUATION & IP FOR CURRENT OPERATIONAL PERIOD**	**ALL HANDS**	**COMMAND CENTER**
0900	SHORELINE TREATMENT WORKGROUP MEETING	ESTABLISH OBJECTIVES & TACTICS FOR SHORELINE CLEAN UP	NOAA, EU	TBD
0900	**UNIFIED COMMAND OBJECTIVES MEETING**	**ESTABLISH OBJECTIVES FOR THE NEXT OPERATIONAL PERIOD**	**UNIFIED COMMAND**	**ROOM 236 GRAND ALEUTIAN**
0930	TRIBAL & 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**	**DEVELOP PRIMARY AND ALTERNATE STRATEGIES TO MEET OBJECTIVES FOR NEXT OPERATIONAL PERIOD**	**PSC, OSC,LSC,RUL,SO, OTHERS BY INVITATION ONLY**	**ROOM 236 GRAND ALEUTIAN**
1400	FISHERIES GROUP	CONTINUE MONITORING DISCUSSION ON IMPACTS OF COMMERCIAL FISHERIES (WATER QUALITY IMPACT)	ADEC, NOAA, CITY REP, 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 INVITATION ONLY**	**ROOM 236 GRAND ALEUTIAN**
1830	PUBLIC MEETING	KEEP LOCAL PUBLIC INFORMED	UC, PA, LIAISON	UNALASKA CITY HALL

4. Prepared by: (Situation Unit Leader)

Date / Time: 12/31/2004 18:00

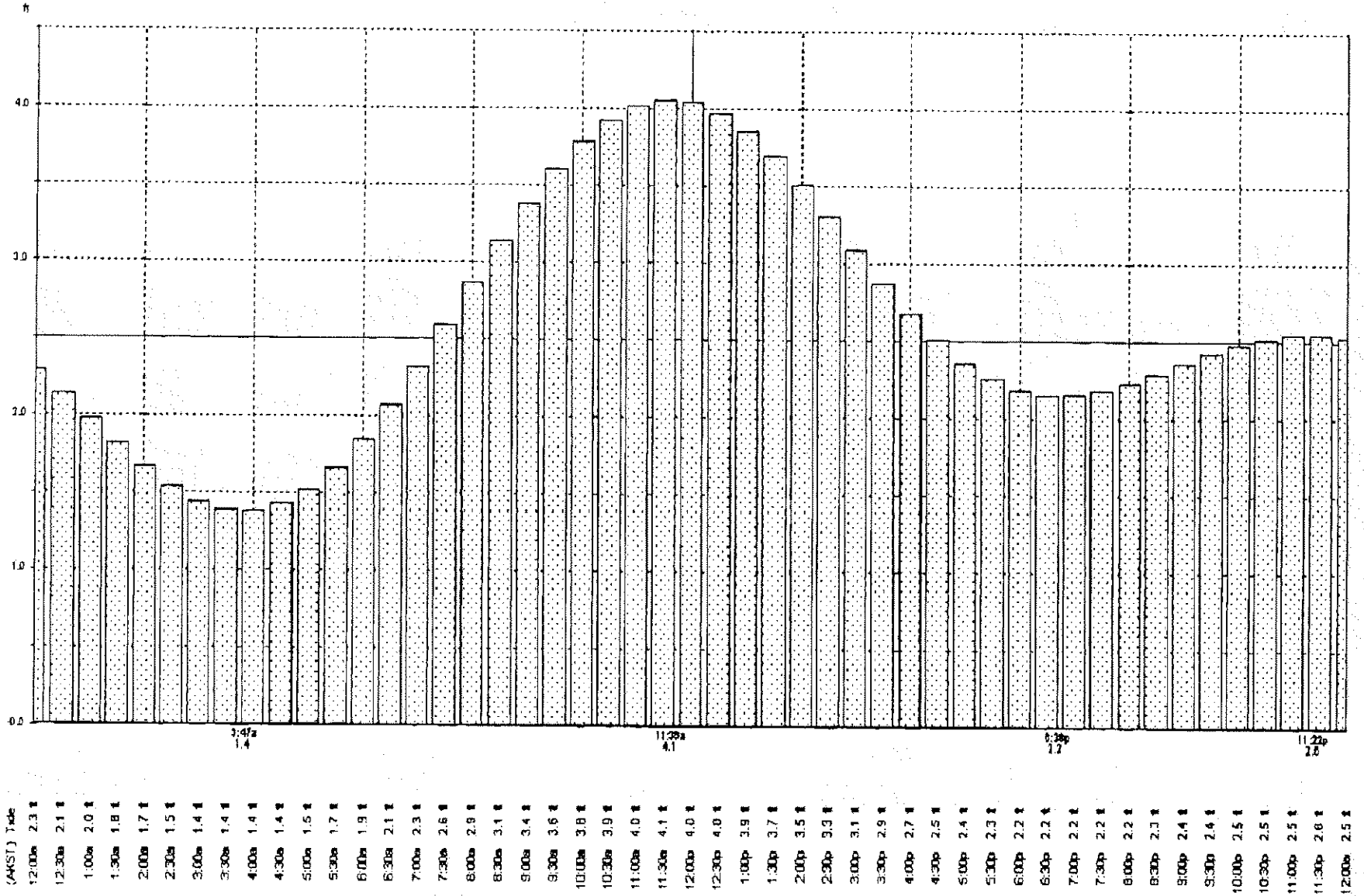
Tides-Unalaska Island, Skan Bay

based on Unalaska, Alaska (NOAA)
53° 37' N 167° 3' W

Sunday, January 2, 2005

Average Tides
Mean Range: 2.3 ft
MHHW: 4.0 ft
Mean Tide: 2.4 ft

Daily Highs & Lows
3:47a 1.4 ft Low
11:35a 4.1 ft High
6:38p 2.2 ft Low
11:22p 2.8 ft High



(AKST) Tide	12:00a 2.3 ft	12:30a 2.1 ft	1:00a 2.0 ft	1:30a 1.8 ft	2:00a 1.7 ft	2:30a 1.5 ft	3:00a 1.4 ft	3:30a 1.4 ft	4:00a 1.4 ft	4:30a 1.4 ft	5:00a 1.5 ft	5:30a 1.7 ft	6:00a 1.9 ft	6:30a 2.1 ft	7:00a 2.3 ft	7:30a 2.6 ft	8:00a 2.9 ft	8:30a 3.1 ft	9:00a 3.4 ft	9:30a 3.6 ft	10:00a 3.8 ft	10:30a 3.9 ft	11:00a 4.0 ft	11:30a 4.1 ft	12:00p 4.0 ft	12:30p 4.0 ft	1:00p 3.9 ft	1:30p 3.7 ft	2:00p 3.5 ft	2:30p 3.3 ft	3:00p 3.1 ft	3:30p 2.9 ft	4:00p 2.7 ft	4:30p 2.5 ft	5:00p 2.4 ft	5:30p 2.3 ft	6:00p 2.2 ft	6:30p 2.2 ft	7:00p 2.2 ft	7:30p 2.2 ft	8:00p 2.2 ft	8:30p 2.3 ft	9:00p 2.4 ft	9:30p 2.4 ft	10:00p 2.5 ft	10:30p 2.5 ft	11:00p 2.5 ft	11:30p 2.6 ft	12:00a 2.5 ft

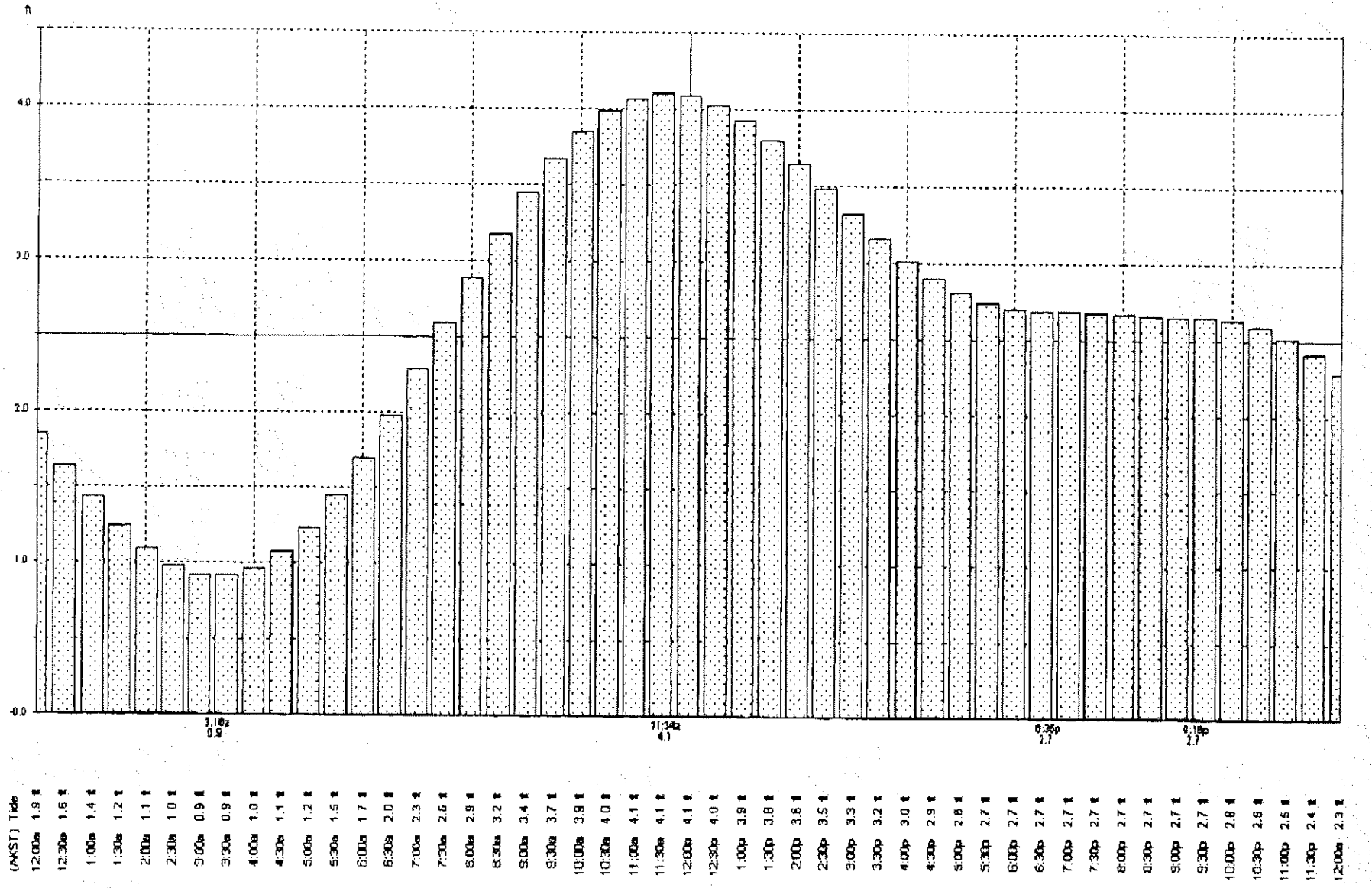
Tides-Unalaska Island, Skan Bay

based on Unalaska, Alaska (HOAF)
53°07' N 167° 3' W

Saturday, January 1, 2005

Average Tides
Mean Range: 2.3 ft
MHHW: 4.0 ft
Mean Tide: 2.4 ft

Daily Highs & Lows
3:18a 0.9 ft Low
11:34a 4.1 ft High
6:36p 2.7 ft High
9:18p 2.7 ft Low



(AKST)	Tide
12:00a	1.9 ft
12:30a	1.6 ft
1:00a	1.4 ft
1:30a	1.2 ft
2:00a	1.1 ft
2:30a	1.0 ft
3:00a	0.9 ft
3:30a	0.9 ft
4:00a	1.0 ft
4:30a	1.1 ft
5:00a	1.2 ft
5:30a	1.5 ft
6:00a	1.7 ft
6:30a	2.0 ft
7:00a	2.3 ft
7:30a	2.6 ft
8:00a	2.9 ft
8:30a	3.2 ft
9:00a	3.4 ft
9:30a	3.7 ft
10:00a	3.8 ft
10:30a	4.0 ft
11:00a	4.1 ft
11:30a	4.1 ft
12:00p	4.1 ft
12:30p	4.0 ft
1:00p	3.9 ft
1:30p	3.8 ft
2:00p	3.6 ft
2:30p	3.5 ft
3:00p	3.3 ft
3:30p	3.2 ft
4:00p	3.0 ft
4:30p	2.9 ft
5:00p	2.8 ft
5:30p	2.7 ft
6:00p	2.7 ft
6:30p	2.7 ft
7:00p	2.7 ft
7:30p	2.7 ft
8:00p	2.7 ft
8:30p	2.7 ft
9:00p	2.7 ft
9:30p	2.7 ft
10:00p	2.8 ft
10:30p	2.6 ft
11:00p	2.5 ft
11:30p	2.4 ft
12:00a	2.3 ft

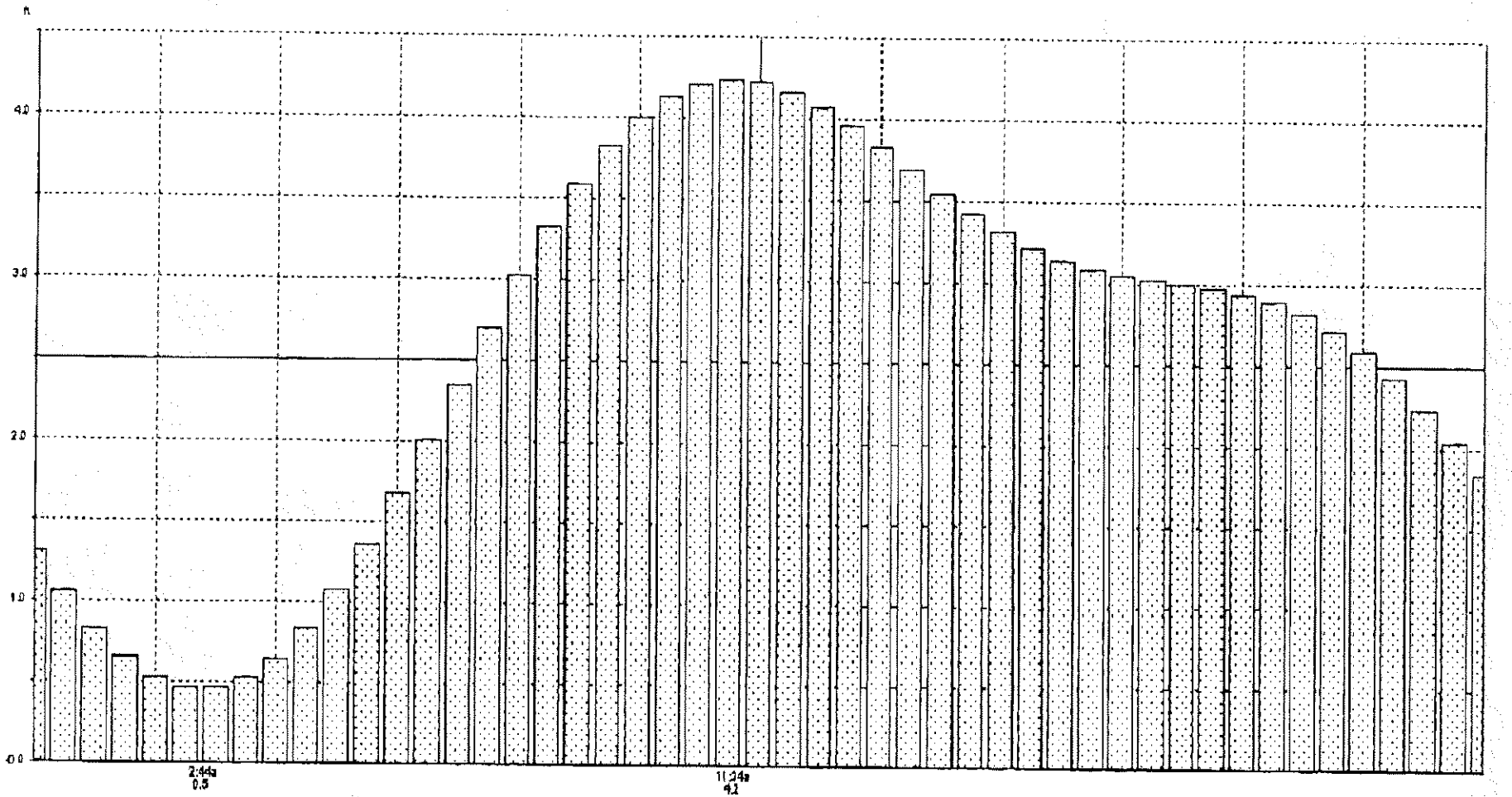
Tides-Unalaska Island, Skan Bay

based on Unalaska, Alaska (NOAA)
53° 37' N 167° 31' W

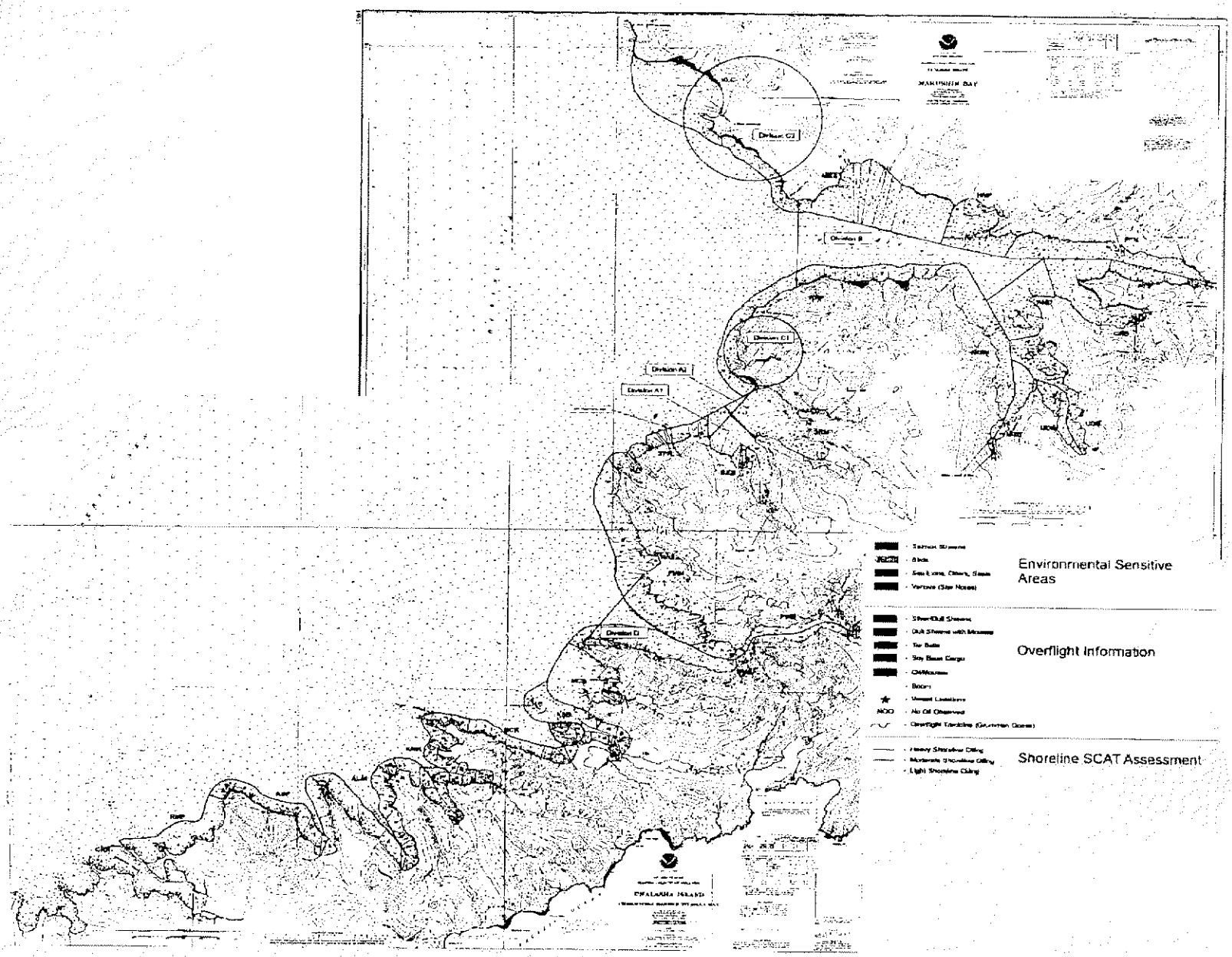
Friday, December 31, 2004

Average Tides
Mean Range: 2.3 ft
MHHW: 4.0 ft
Mean Tide: 2.4 ft

Daily Highs & Lows
2:44a 0.5 ft Low
11:24a 4.2 ft High



(AKST) Tide																								
12:00a	1.3 ft	12:30a	1.1 ft	1:00a	0.8 ft	1:30a	0.7 ft	2:00a	0.5 ft	2:30a	0.5 ft	3:00a	0.5 ft	3:30a	0.5 ft	4:00a	0.7 ft	4:30a	0.8 ft	5:00a	1.1 ft	5:30a	1.4 ft	6:00a	1.7 ft
6:30a	2.0 ft	7:00a	2.4 ft	7:30a	2.7 ft	8:00a	3.0 ft	8:30a	3.3 ft	9:00a	3.6 ft	9:30a	3.8 ft	10:00a	4.0 ft	10:30a	4.1 ft	11:00a	4.2 ft	11:30a	4.2 ft	12:00p	4.2 ft	12:30p	4.2 ft
1:00p	4.1 ft	1:30p	4.0 ft	2:00p	3.8 ft	2:30p	3.7 ft	3:00p	3.6 ft	3:30p	3.4 ft	4:00p	3.3 ft	4:30p	3.2 ft	5:00p	3.1 ft	5:30p	3.1 ft	6:00p	3.1 ft	6:30p	3.0 ft	7:00p	3.0 ft
7:30p	3.0 ft	8:00p	2.9 ft	8:30p	2.8 ft	9:00p	2.8 ft	9:30p	2.7 ft	10:00p	2.5 ft	10:30p	2.4 ft	11:00p	2.2 ft	11:30p	2.0 ft	12:00a	1.9 ft						


Division G2
Division B
Division C1
Division A2
Division A1
Division D
Environmental Sensitive Areas
Overflight Information
Shoreline SCAT Assessment

SKN-14 Oiled Marsh Cleanup Plan

(DRAFT FOR DISCUSSION)

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1. SITUATION

- extensively oiled dormant marsh
- high priority candidate for treatment
- marsh edge oiling for approx. 1,000m
- approx. ½ dozen patches of thick (1-2") oil on marsh meadow, perhaps as much as 200-300 sq. yards
- assumption that the oil deposits are no longer mobile and cannot be flushed or washed

2. OBJECTIVES

- accelerate the natural recovery of the marsh plants by immediate removal of stranded oil
- minimize potential for wildlife oil contact by immediate removal of stranded oil
- remove any remaining mobile floating oil immediately
- remove all edge oil vegetation as soon as possible
- remove oil patches on meadows as soon as possible
- minimize effects to the marsh surface by Operations
- avoid damage to plant roots by the treatment techniques
- complete cleanup before April to allow new growth to develop unimpeded by the oil or by Operations activities

3. RECOMMENDED CLEANUP ACTIONS

- collect mobile floating oil with snares, sorbents, or rakes as appropriate
- marsh edge oiled vegetation and oil on bank sediments: (a) raking, (b) cutting, and/or (c) "spot burning" with hand-held propane burners
- marsh meadow oil patches: (a) raking, and (b) "spot burning" with hand-held propane burners

4. ECOLOGICAL CONSTRAINTS

- minimize on land actions – use water-based whenever possible
- where necessary to use the land areas the avoid trampling of marsh surface by use of board walks
- avoid damage to plant roots by cleaning when soil is water saturated or frozen

5. CULTURAL RESOURCE CONSTRAINTS

- CR monitor will brief operations supervisor on sensitive locations within the area and critical issue of concern
- CR will evaluate the need to have a monitor on site during the activities
- CR will identify and mark-off suitable staging sites with the area

Prep. by EHO 29 Dec 04