

<b>1. Incident Name</b> FV MAR-GUN	<b>2. Operational Period to be covered by IAP (Date/Time)</b> From: 07MAR09 1000 To: 08MAR09 1000	<b>CG IAP COVER SHEET</b>
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**3. Approved by Incident Commander(s):**

ORG	NAME
FOSC	CDR JOE LOSCIUTO
SOSC	GARY FOLLEY
LOSC	MAX MALAVAN
RPIC	GARY REITER

## INCIDENT ACTION PLAN

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

- ICS 202-CG (Response Objectives)
- ICS 203-CG (Organization List) – OR – ICS 207-CG (Organization Chart)
- ICS 204-CGs (Assignment Lists)  
One Copy each of any ICS 204-CG attachments:
- ICS 205-CG (Communications Plan)
- ICS 206-CG (Medical Plan)
- ICS 208-CG (Site Safety Plan) or Note SSP Location
- Map/Chart
- Weather forecast / Tides/Currents
- Other Attachments**
- ICS-232 Resources At Risk Summary
- Archaeological Site Maps
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<b>4. Prepared by:</b> Gary Reiter	<b>Date/Time</b> 06MAR09 2030
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<b>1. Incident Name</b> F/V MAR-GUN	<b>2. Operational Period (Date/Time)</b> From: 1000 07MAR09 To: 08MAR08	<b>INCIDENT OBJECTIVES</b> ICS 202-CG
<b>3. Objective(s)</b> Ensure safety of all responders and public.  Protect environmental, historical and cultural sensitivities.  Assess vessel stability and stabilize further if possible.  Develop pollution mitigation and salvage plans that address incident specific factors.  Remove all fuel and persistent oils from vessel as per established plan.  Ensure all sensitive areas, subsistence concerns and resources at risk have been identified and are protected.  Identify all locally available resources to assist with pollution prevention and environmental protection.  Ensure transparent communication with media, stakeholders and interested parties.  Maintain fiscal accountability throughout incident.  Develop Site Specific Safety Plan prior to performing any prevention, response or salvage operations.  Determine staffing requirements for Anchorage Incident Command Post.  Begin development of a demobilization plan.  Develop a subsistence sampling plan for next IAP.		
<b>4. Operational Period Command Emphasis (Safety Message, Priorities, Key Decisions/Directions)</b> Report all injuries, incidents and close calls to the UC.  Report any sightings of oiled or impacted wildlife to the UC.  Be mindfull of water hazards and slips, trips and falls working in the tidal zone.  All media/press releases shall be routed through the UC for approval prior to release.		
<b>5. Prepared by: (Planning Section Chief)</b> Gary Reiter		
<b>Approved Site Safety Plan Located at:</b> TBD by the SOFR		<b>Date/Time</b> 06MAR09 2030

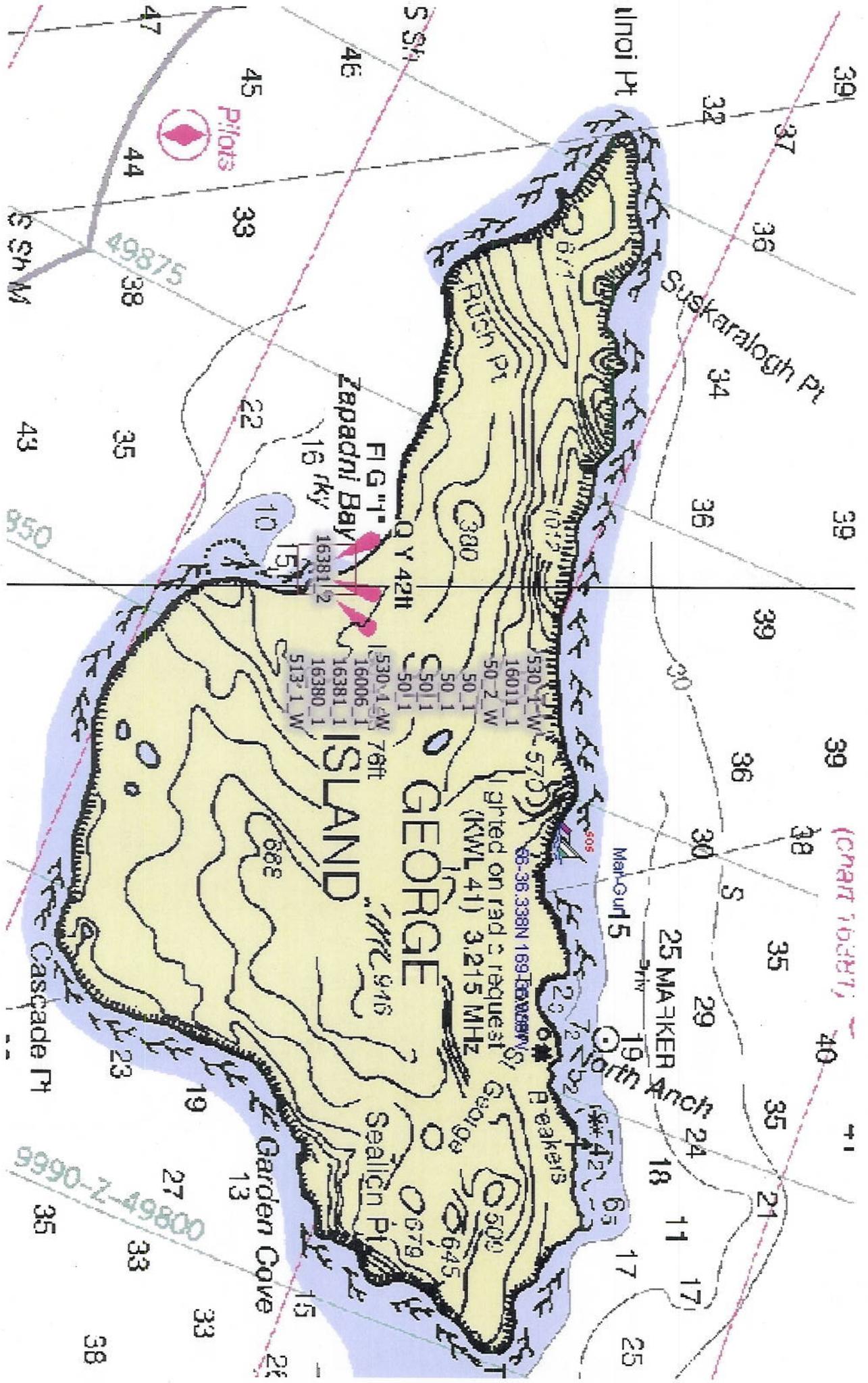


<b>1. Incident Name</b> FV MAR-GUN		<b>2. Operational Period (Date/Time)</b> From: 07MAR09 1000 To: 08MAR09 1000		<b>Assignment List</b> ICS 204-CG	
<b>3. Branch</b>		<b>4. Division/Group/Staging</b> LIGHERING			
<b>5. Operations Personnel</b>					
Name		Affiliation		Contact # (s)	
Operations Section Chief: <u>DAVID DEVLBISS</u> WQIS					
Branch Director: _____					
Division/Group Supervisor/STAM: <u>KERRY WALSH</u> WQIS					
<b>6. Resources Assigned</b> "X" indicates 204a attachment with additional instructions					
Strike Team/Task Force/Resource Identifier	Leader	Contact Info. #	# Of Persons	Reporting Info/Notes/Remarks	
LIGHTERING TEAM	D. MAGONE	907-581-1495	5	Convene with LOSC and local IMT	<input type="checkbox"/>
CG PACIFIC STRIKE TEAM	M. GREGORY	415-720-4160	6	Convene with LOSC and local IMT	<input type="checkbox"/>
MAKUSHIN BAY					<input type="checkbox"/>
					<input type="checkbox"/>
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<b>7. Work Assignments</b>					
TRANSFER ALL OIL FROM PORT TO STARBOARD TANKS. APPLY SORBENTS TO ENGINE ROOM OR AREAS WHERE NEEDED TO SAFELY CONDUCT WORK. CONTINUE TO CHARACTERIZE VESSEL STABILITY AND GENERAL INTEGRITY. COMPLETE STAGING OF EQUIPMENT FOR LIGHTERING OPERATIONS. CONDUCT TRANSFER OF PRODUCTS TO STARBOARD TANKS OR TO SHORE AS CONDITIONS ON BOARD ALLOW. OFFLOAD OR TRANSFER OIL PRODUCTS AND OTHER WASTES IN PRIORITY OF MATERIALS DEVELOPED BY UC. THAT PRIORITY IS PERSISTENT OIL, WASTE OIL, NON PERSISTENT OIL AND THEN HAZARDOUS WASTES.					
<b>8. Special Instructions</b>					
NOTIFY UC OF ANY IMPACTED WILDLIFE SIGHTINGS OR POLLUTION DISCHARGES. ALL SAFETY INCIDENTS, INJURIES AND CLOSE CALLS MUST BE REPORTED TO THE SAFETY OFFICER. DO NOT OPERATE MACHINERY ON ANY BEACH SEGMENT UNLESS CLEARED BY HISTORICAL PROPERTIES SPECIALIST.					
<b>9. Communications (radio and/or phone contact numbers needed for this assignment)</b>					
<u>Name/Function</u>	<u>Radio: Freq./System/Channel</u>	<u>Phone</u>	<u>Cell/Pager</u>	_____	
DAN MAGONE	_____	8816 3162 7793	_____	_____	
PACIFIC STRIKE TEAM	_____	881-631-459-754	_____	_____	
Kerry walsh	_____	503-413-9059	_____	_____	
<b>Emergency Communications</b>					
Medical 911	Evacuation CH 16	Other	_____		
<b>10. Prepared by:</b> GARY REITER	<b>Date/Time</b> 06MAR	<b>11. Reviewed by (PSC):</b> GARY REITER	<b>Date/Time</b> 06MAR	<b>12. Reviewed by (OSC):</b>	<b>Date/Time</b>

<b>1. Incident Name</b> FV MAR-GUN		<b>2. Operational Period (Date/Time)</b> From: 07MAR09 1000 To: 08MAR09 1000		<b>Assignment List</b> ICS 204-CG	
<b>3. Branch</b>		<b>4. Division/Group/Staging</b> SALVAGE			
<b>5. Operations Personnel</b>					
Name		Affiliation		Contact # (s)	
Operations Section Chief: <u>DAVID DEVILBISS</u> <u>WQIS</u>					
Branch Director: _____					
Division/Group Supervisor/STAM: _____					
<b>6. Resources Assigned</b> <span style="float: right;">"X" indicates 204a attachment with additional instructions</span>					
Strike Team/Task Force/Resource Identifier	Leader	Contact Info. #	# Of Persons	Reporting Info/Notes/Remarks	
SALVAGE ASSESSMENT	D. MAGONE	907-581-1495	5	Convene with LOSC and local IMT	<input type="checkbox"/>
CG PACIFIC STRIKE TEAM	M. GREGORY	415-720-4160	1	Convene with LOSC and local IMT	<input type="checkbox"/>
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<b>7. Work Assignments</b>					
CONTINUE TO ASSESS THE VESSELS STABILITY AND WORK TO STABILIZE AS REQUIRED AND PRACTICAL . CONTINUE TO USE ASSESSMENT OF VESSEL CONDITION FOR DEVELOPMENT OF SALVAGE PLAN. WORK WITH OPS AND LOGISTICS TO IDENTIFY AND PROCURE RESOURCES REQUIRED FOR IMPLEMENTATION OF SALVAGE PLAN FOLLOWING LIGHTERING OF ALL REMOVABLE OIL FROM VESSELS TANKS AND OTHER SPACES. .					
<b>8. Special Instructions</b>					
. NOTIFY UC OF ANY IMPACTED WILDLIFE SIGHTINGS OR POLLUTION DISCHARGES. ALL SAFETY INCIDENTS, INJURIES AND CLOSE CALLS MUST BE REPORTED TO THE SAFETY OFFICER. DO NOT OPERATE MACHINERY ON ANY BEACH SEGMENT UNLESS CLEARED BY HISTORICAL PROPERTIES SPECIALIST.					
<b>9. Communications (radio and/or phone contact numbers needed for this assignment)</b>					
<u>Name/Function</u>	<u>Radio: Freq./System/Channel</u>	<u>Phone</u>	<u>Cell/Pager</u>	_____	
DAN MAGONE	_____	8816 3162 7793	_____	_____	
PACIFIC STRIKE TEAM	_____	881-631-459-754	_____	_____	
KERRY WALSH	_____	503-413-9059	_____	_____	
<b>Emergency Communications</b>					
Medical 911	Evacuation CH 16	Other _____			
<b>10. Prepared by:</b> GARY REITER	<b>Date/Time</b> 06MAR	<b>11. Reviewed by (PSC):</b> GARY REITER	<b>Date/Time</b> 06MAR	<b>12. Reviewed by (OSC):</b>	<b>Date/Time</b>



<b>1. Incident Name</b> FV MAR-GUN		<b>2. Operational Period (Date / Time)</b> From: 07MAR09 1000      To: 08MAR09 1000			<b>MEDICAL PLAN</b> ICS 206-CG	
<b>3. Medical Aid Stations</b>						
Name	Location	Contact #	Paramedics On site (Y/N)			
St. George Clinic	St. George Proper	907-859-2254	Y			
<b>4. Transportation</b>						
Ambulance Service	Address	Contact #	Paramedics On board (Y/N)			
St. George Ambulance	St. George Proper	907-859-2403 907-859-2415	Y			
<b>5. Hospitals</b>						
Hospital Name	Address	Contact #	Travel Time		Burn Ctr?	Heli-Pad?
			Air	Ground		
St. George Clinic	St. George Proper		NA	5 min	N	Y
Alaska Native Medical Center		907-563-2662	3 hr 20 min jet	NA	N	Y
Providence Hospital		907-562-2211	5 hr prop	N A	Y	Y
<b>6. Special Medical Emergency Procedures</b> In case of injury contact the Village Public Safety Officer (SOFR) at 907-859-2403 or 907-859-2415.						
<b>7. Prepared by: (Medical Unit Leader)</b> Grace Merculief		<b>Date/Time</b> 3/6/09 0923	<b>8. Reviewed by: (Safety Officer)</b> Mike Lejarzar		<b>Date/Time</b> 3/6/09 0923	
MEDICAL PLAN			ICS 206-CG (Rev.07/04)			



## NWS Zone Forecast for: Pribilof Islands, AK

Issued by: National Weather Service Anchorage, AK

Last Update: 400 PM AKST SAT MAR 7 2009



Print

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**Tonight**...Rain possibly mixed with snow at times. Areas of fog. No snow accumulation. Lows in the mid 30s. Southeast wind 30 to 45 mph.

**Sunday**...Rain and snow. Little or no snow accumulation. Highs in the mid 30s. Southwest wind 15 to 30 mph.

**Sunday Night**...Snow and rain showers likely in the evening...then snow showers after midnight. Snow accumulation up to 1 inch. Lows in the upper 20s. South wind 15 to 25 mph.

**Monday**...Snow showers likely. Highs in the mid 30s. Variable wind 10 mph shifting to the west 15 to 20 mph in the afternoon.

**Monday Night**...Cloudy with a chance of snow showers. Lows in the upper 20s. West wind 15 mph.

**Tuesday**...Cloudy with a chance of snow showers. Highs 30 to 35.

**Tuesday Night**...Mostly cloudy with a chance of snow and rain. Lows 25 to 30.

**Wednesday And Wednesday Night**...Cloudy. Highs in the mid 30s. Lows 25 to 30.

**Thursday Through Friday Night**...Cloudy with a chance of snow. Highs in the mid 30s. Lows 25 to 30.

**Saturday**...Mostly cloudy with a chance of snow. Highs 30 to 35.

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Visit your local NWS office at: <http://pafc.arh.noaa.gov>

**Zapadni Bay, St. George Island**

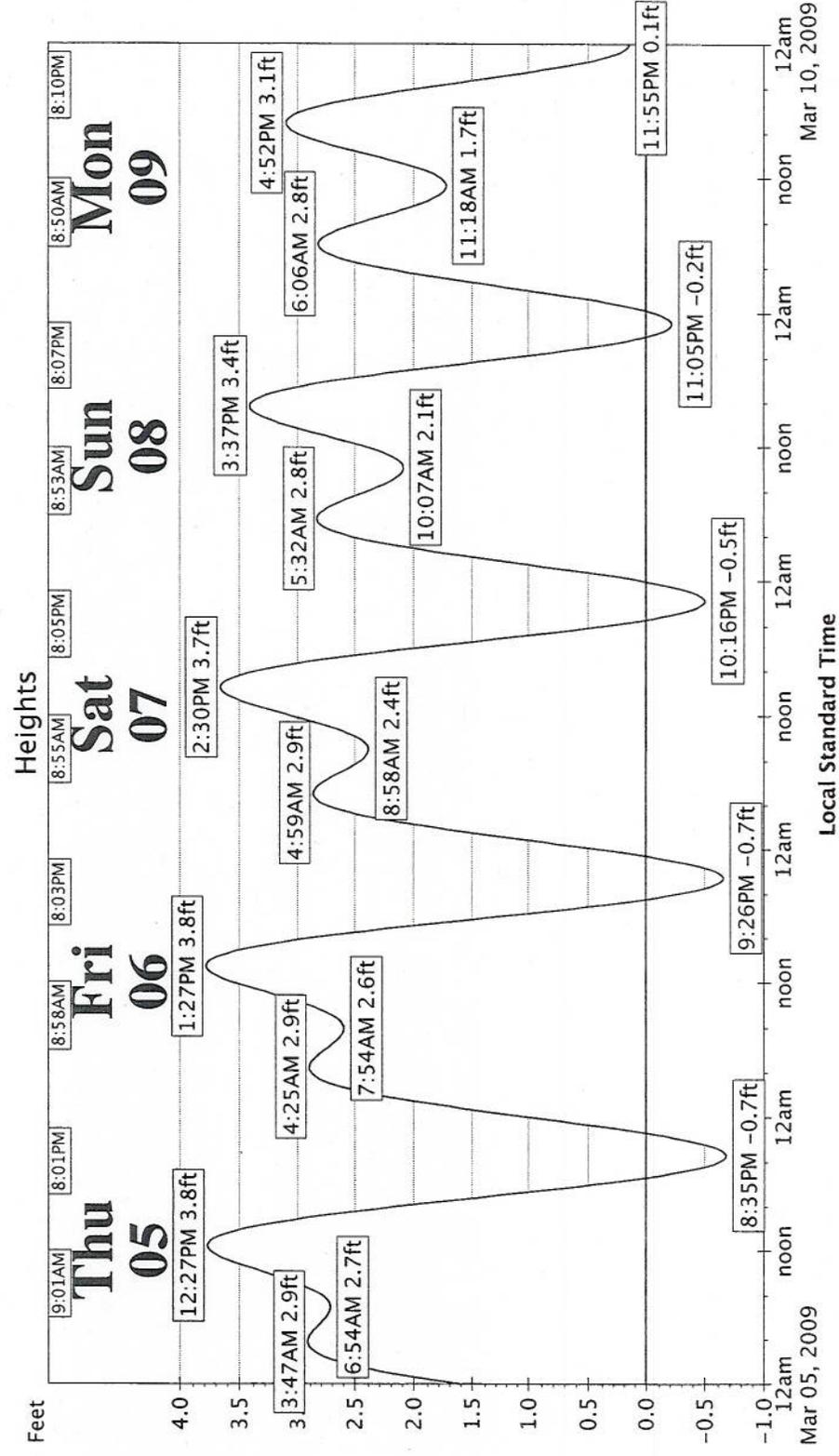
Shio 2.2

Tidal heights at Zapadni Bay, St. George Island, Bering Sea, ALASKA  
 Station No. 2347  
 Based on UNALASKA

Longitude: 169° 41.00' W

From Thu Mar 05, 2009 to Mon Mar 09, 2009 (4 days)

Local Standard Time



Mar 05, 2009

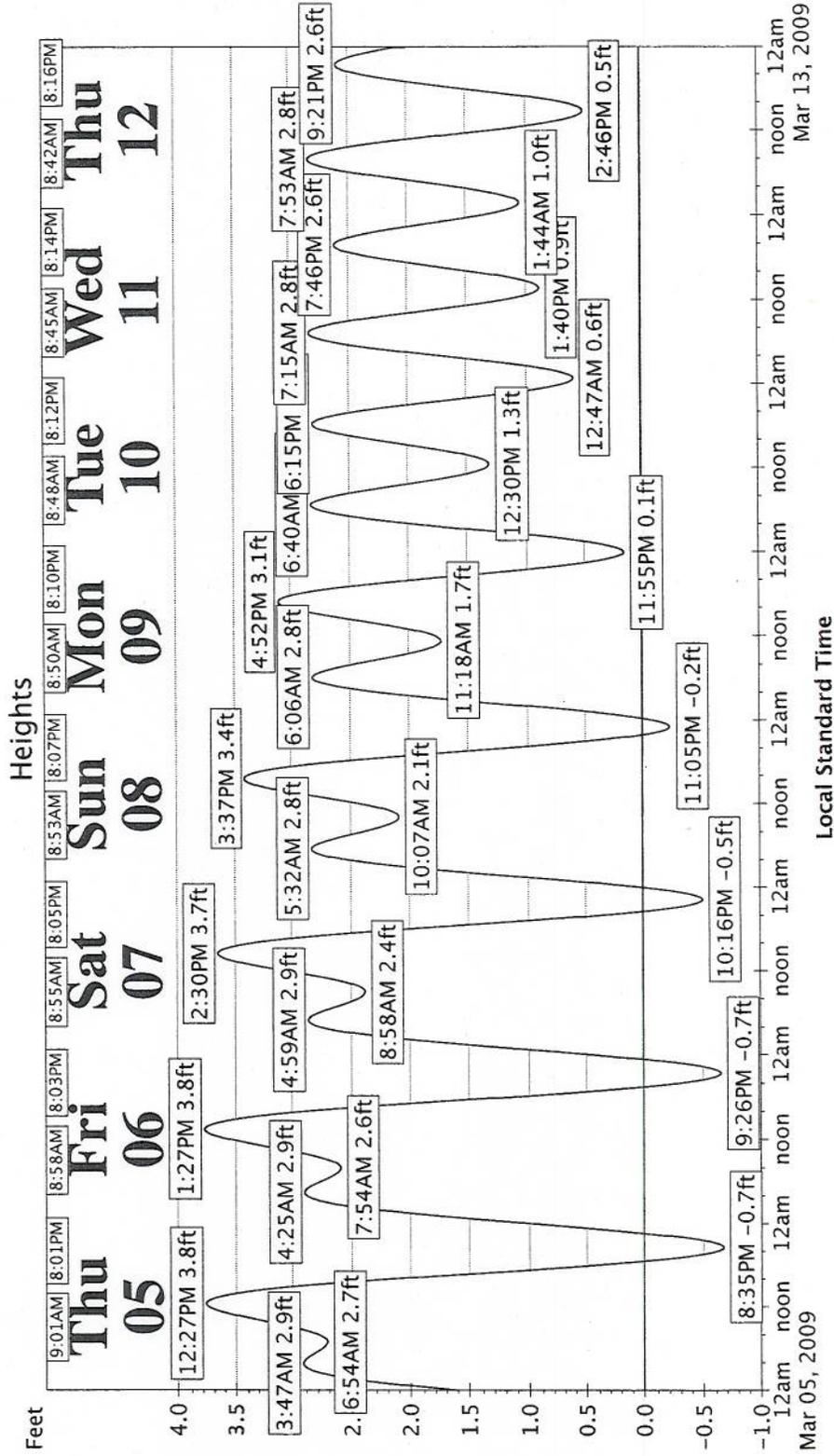
Mar 10, 2009

**Zapadni Bay, St. George Island**

Tidal heights at Zapadni Bay, St. George Island, Bering Sea, ALASKA  
 Station No. 2347  
 Latitude: 56° 34.00' N  
 Longitude: 169° 41.00' W  
 Based on UNALASKA

From Thu Mar 05, 2009 to Thu Mar 12, 2009 (7 days)

Local Standard Time



Local Standard Time

RESOURCES AT RISK SUMMARY  
SUBSTITUTE ICS 232-OS FORM

1. Incident Name: F/V MAR-GUN
2. Operational Period: 06MAR09 1000 – 07MAR09 1000
3. Environmentally Sensitive Areas and Wildlife Issues

Summary of Resources at Risk for Mar-Gun Grounding Site:

Northern Fur Seals:

Staraya Artil is a Northern Fur Seal rookery; North (bluff) to the east of the grounding is another, much larger, fur seal rookery; East Reef and East Cliffs (4-5 miles east of the grounding site) are also fur seal rookeries.

The rookeries are not occupied at this time of year. Fur seals begin to recolonize rookeries in late spring (May).

Steller Sea Lion (Endangered species):

Steller Sea Lion may be present at this time of year along the shorelines on St. George Island. The grounding site is not a known haulout, but sea lions may be in the area. The largest winter sea lion haulout is at Dalnoi Point, approximately 7 miles west of the grounding site. Sea lions also haul out at East Reef and East Cliffs (4-5 miles east of the grounding site).

Harbor Seals:

Harbor seals are present in the nearshore at St. George and may be in the grounding site vicinity. Harbor seals are known to haulout at Suskaralogh Point, approximately 6 miles west of the grounding site.

Migratory Birds:

Threatened Steller's Eider and Spectacled Eider may be present in the area, but in low numbers. Nearshore bird species that could potentially be in the grounding site vicinity include King Eider, Harlequin Duck, Long-tail Duck, Emperor Geese, scoters, and Bufflehead Duck. Sea bird species potentially present in the grounding site vicinity include Black-legged and Red-legged Kittiwakes, cormorants, Crested Auklets, Glaucous-winged Gull, Northern Fulmar, murre, and Pigeon Guillemots.

Intertidal Marine Resources:

Sensitive intertidal marine resources at the grounding site include V-kelp, sea urchins, and mussels.

Cultural Resources:

Cultural resources include an important archeological site at Staraya Artil at the grounding site.

This includes information from ADFG, NOAA-NMFS, USFWS, and St. George Traditional Council.

Site#	Priority	Site Name and/or Physical Location	Site Issues
1	To be determined by NMFS	Tolstoi Point / Sea Lion Point, at southeast end of St George Island	Sea lion haulout concentrations
2	High (due to proximity of grounding and likely vector of oil sheen)	North Anchorage, northeast side of St George Island	Fur seal haulout concentrations and fur seal rookeries
3	Low (due to location being on opposite side of St George Island)	Zapadni Bay, southwest side of St George Island	Fur seal rookeries, fur seal haulout concentrations, and sea lion rookeries
4	To be determined by NMFS	Rush Pt. and Dalnoi Pt., northwest side of St George Island	Sea lion rookeries
5	To be determined by USFWS	Throughout coastal areas and island-wide	Seabird colonies in concentrations greater than 100,000 birds
6	Medium (due to these species being benthic or pelagic and not generally found nearshore)	Marine environment surrounding St George Island	Fisheries resources including Pacific cod, halibut, Pollock, Tanner crab, snow crab, red king crab, blue king crab and hair crab, miscellaneous flat fish and rock fish

Narrative: Info for Site #1,2,3,4,5 from map, Most Environmentally Sensitive Areas, map MESA27, taken from Aleutians Subarea Contingency Plan, Sept 1999. Info for Site #6 from Forrest Bowers, ADFG Fisheries Biologist.

#### 4. Archaeo-cultural and Socio-economic issues:

Subsistence use information is documented in a 1981 report, "A Preliminary Baseline Study of Subsistence Resource Utilization in the Pribilof Islands" by Douglas W. Veltre Ph.D., and Mary J. Veltre, B.A., ADFG Subsistence Division Technical Paper Number 57. That report indicated historical and current (through 1980) subsistence harvest of the following resources at St. George Island:

- Fur seals – commercially harvested until 1972; moratorium imposed until 1980; limited subsistence harvest under federal NMFS regulations allowed since 1981.
- Sea lions (northern or Steller) – The 1980-81 harvest of 10-20 animals at St George Island was considered poor. Current harvest levels, if any, are unknown at this time.

- Hair seals – Only occasionally used for food, very few hunted in 1981.
- Whales and walrus – Reported in 1981 that whales and walrus may have been used from time to time if washed ashore.
- Reindeer – Small herd on St George Island in 1980, with no hunting to take place for many years. Current status unknown.
- Halibut, cod and other fish – Fishing has always been of major importance to the subsistence of Pribilof Aleuts. Salmon and other anadromous fish are absent, but halibut and cod were abundant and were harvested. Halibut and cod fishing areas were offshore, including on the north side of St George.
- Murres and murre eggs – Murres were hunted, and murre eggs were collected, in many locations around the coast of St George.
- Kittiwakes (especially red-legged, but also black-legged) were hunted. Kittiwake eggs were collected in the past, but were apparently no longer being gathered in 1981.
- Cormorants were hunted on many stretches of coastline on St George.
- Least auklets were hunted, primarily just west of the village on the way to the airstrip.
- Least auklet eggs were gathered, in upland areas, different from the places where the birds were hunted.
- Ducks were hunted on lakes.
- Sea ducks were hunted along the coast of St George, especially along the northern coast.
- Birds and their eggs -- Past utilization included geese, glaucous-winged gulls, sandpipers, fulmar eggs, Pacific turnstones, horned and tufted puffins.
- Marine invertebrates -- Sea urchins, claims, mussels, limpets and chitons were reported to be rarely used for food. Hair crabs were collected on the north side of St George. Octopus was formerly considered a delicacy, but little effort to obtain them was made in 1981. Sea cucumbers could be cleaned and eaten raw when washed up on the beach.
- Berries were gathered on the uplands along the road system, August through October.
- Other plants were gathered. In the past, kelp was gathered along the beach and eaten raw or cooked; little use was made of kelp in 1981.

IMPORTANT NOTE: Before relying on the subsistence use information reported above, now 28 years old, more time is needed to consult with ADFG Subsistence Division staff for updates. The US National Marine Fisheries Service and local St George hunters may also provide more updated information on subsistence harvest of these resources.

5. Prepared by: Gayle Martin, Habitat Biologist III, ADFG on 3/5/09 at 1630 hrs.