1. Incident Name
GOLDEN SEAS

2. Operational Period to be covered by IAP (Date/Time)
From: 0600 04DEC10
To: 1800 04DEC10

3. Approved by Incident Commander(s):
   ORG
   FOSC
   SOSC
   RPIC

   NAME
   CAPT FOSDICK / CDR ALBERTSON
   GARY FOLLEY / JOHN BROWN
   O'BRIENS GROUP J MICHELS / JIM MORRIS

4. Prepared by
   Mark Hamilton FSO

--- 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
- [ ] AIS POSITION PLOT
- [ ] PPOS MAP 6&7

Date/Time
03DEC10 / 22:05
ICS Form 202

**INCIDENT OBJECTIVES**

<table>
<thead>
<tr>
<th>1. INCIDENT NAME</th>
<th>2. DATE</th>
<th>3. TIME</th>
</tr>
</thead>
<tbody>
<tr>
<td>M/V Golden Seas</td>
<td>12-03-10</td>
<td>1830</td>
</tr>
</tbody>
</table>

4. OPERATIONAL PERIOD (DATE/TIME)

0600/12-04-2010 to 1800/12-04-2010

5. GENERAL CONTROL OBJECTIVES FOR THE INCIDENT (INCLUDE ALTERNATIVES)

1. Provide for safety of crew and responders.
2. Prevent the vessel from going aground by mobilizing available assets to assist.
3. Tow/escort vessel to nearest safe port – Adak, AK.
4. Identify appropriate gear to conduct lightering/salvage assets to minimize environmental impact during available weather windows.
5. Conduct regular media briefs, as needed.
6. Identify resources at risk and develop protection strategies.
7. Identify and contact Local OSCs at Adak, Atka and the Native Organization.

6. WEATHER FORECAST FOR OPERATIONAL PERIOD

See Attached.

7. GENERAL SAFETY MESSAGE

Take all steps to needed to protect the safety and lives of the vessels crew and all responders.

8. Attachments (☑ if attached)

☑ Organization List (ICS 203) ☑ Medical Plan (ICS 206) ☑ Weather Forecast

☐ Assignment List (ICS 204) ☑ Incident Map ☑ PPOR Maps 6 &
7

☐ Communications Plan (ICS 205) ☐ Traffic Plan ☐

9. PREPARED BY (PLANNING SECTION CHIEF)

Mark Hamilton, PSC

10. APPROVED BY (INCIDENT COMMANDER)
CENTRAL ALEUTIANS -
INCLUDING...ATKA AND ADAK
400 PM AKST FRI DEC 3 2010

.TONIGHT...MOSTLY CLOUDY WITH SCATTERED SNOW SHOWERS. LOWS IN THE LOWER 30S. NORTHWEST WIND 25 TO 40 MPH.
.SATURDAY...MOSTLY CLOUDY IN THE MORNING THEN BECOMING PARTLY CLOUDY. A CHANCE OF SNOW SHOWERS. HIGHS IN THE UPPER 30S. NORTHWEST WIND 30 TO 40 MPH.
.SATURDAY NIGHT...PARTLY CLOUDY. LOWS IN THE LOWER 30S. NORTHWEST WIND 25 TO 40 MPH.
.SUNDAY...PARTLY CLOUDY. HIGHS IN THE UPPER 30S. NORTHWEST WIND 10 TO 25 MPH.
.SUNDAY NIGHT...MOSTLY CLOUDY. LOWS IN THE MID 30S. WEST WIND 15 MPH.
.MONDAY...MOSTLY CLOUDY. HIGHS AROUND 40.
.MONDAY NIGHT...MOSTLY CLOUDY WITH A CHANCE OF RAIN SHOWERS. LOWS IN THE MID 30S.
.TUESDAY AND TUESDAY NIGHT...MOSTLY CLOUDY WITH A CHANCE OF RAIN AND SNOW SHOWERS. HIGHS AROUND 40. LOWS IN THE MID 30S.
.WEDNESDAY...MOSTLY CLOUDY. HIGHS AROUND 40.
.WEDNESDAY NIGHT...MOSTLY CLOUDY WITH A CHANCE OF RAIN AND SNOW SHOWERS. LOWS IN THE MID 30S.
.THURSDAY THROUGH FRIDAY...PARTLY CLOUDY. HIGHS AROUND 40. LOWS IN THE MID 30S.
1. Incident Name
Golden Seas

2. Operational Period (Date/Time)
From: 0600 04DEC10 To: 1800
04DEC10

3. Branch
Towing Branch

4. Division/Group/Staging

5. Operations Personnel
Name: Bob Flint
Affiliation: O'Brien's Response Management
Contact # (s):

Branch Director:

Division/Group Supervisor/STAM:

6. Resources Assigned
"X" indicates 204a attachment with additional instructions

<table>
<thead>
<tr>
<th>Strike Team/Task Force/Resource Identifier</th>
<th>Leader</th>
<th>Contact Info. #</th>
<th># Of Persons</th>
<th>Reporting Info/Notes/Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Double Eagle</td>
<td>Dave Magone</td>
<td></td>
<td>4</td>
<td>Departing Adak at 1200 12/04</td>
</tr>
<tr>
<td>Tor Viking II</td>
<td>Captain</td>
<td></td>
<td></td>
<td>Departed Dutch Harbor at 1500, ETA 19 hours</td>
</tr>
</tbody>
</table>

7. Work Assignments
Double Eagle - Load ETS delivered to Adak by CG C-130 and get underway enroute to Golden Seas to assist as possible.

Tor Viking II - With ETS loaded make way to Golden Seas and take under tow. Tow vessel to nearest safe port - Adak, Alaska

8. Special Instructions

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

<table>
<thead>
<tr>
<th>Name/Function</th>
<th>Radio:Freq/System/Channel</th>
<th>Phone</th>
<th>Cell/Pager</th>
</tr>
</thead>
<tbody>
<tr>
<td>Double Eagle</td>
<td>Channel 15</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tor Viking II</td>
<td>Channel 15</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Emergency Communications
Medical Contact U.S. Coast Guard: Evacuation Contact U.S. Coast Guard: Other

10. Prepared by:
Mark Hamilton, PSC

11. Reviewed by (PSC):
Mark Hamilton

12. Reviewed by (OSC):
Bob Flint
1. Incident Name: Golden Seas
2. Operational Period (Date/Time):
   From: 0600 04DEC10 To: 1800 04DEC10
3. Branch: Lightering and Salvage
4. Division/Group/Staging:
5. Operations Personnel
   Name: Operations Section Chief: Bob Flint
   Affiliation: O'Brien's Response Management
   Contact #: 1
   Branch Director:
   Division/Group Supervisor/STAM:

6. Resources Assigned
   "X" indicates 204a attachment with additional instructions
<table>
<thead>
<tr>
<th>Strike Team/Task Force/Resource Identifier</th>
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<th>Contact Info. #</th>
<th># Of Persons</th>
<th>Reporting Info/Notes/Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lightering/Salvage</td>
<td>LCDR Brad Clare</td>
<td></td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>

7. Work Assignments
   1. Provide/coordinate the technical advice to ensure the salvage vessels called to assist are adequate.
   2. Monitor progress of salvage vessels progress toward the stricken vessel.
   3. Identify and initiate steps to deploy necessary lighter equipment to a Forward Operating Base in Adak or Atka, as appropriate.

8. Special Instructions
   1. Coordinate with Logistics and Liaison officer the establishment of an FOB in Adak and/or Atka, as appropriate
   2. Reference Map 6 for Atka and Map 7 for Adak regarding Potential Places Of Refuge.

9. Communications (radio and/or phone contact numbers needed for this assignment)
<table>
<thead>
<tr>
<th>Name/Function</th>
<th>Radio Freq./System/Channel</th>
<th>Phone</th>
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</thead>
<tbody>
<tr>
<td>LCDR Brad Clare</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

   Emergency Communications
   Medical
   Evacuation
   Other

10. Prepared by: Mark Hamilton, PSC
   Date/Time: 04DEC10
   Reviewed by (PSC): Mark Hamilton
   Date/Time: 04DEC10
   Reviewed by (OSC): Bob Flint
   Date/Time: 04DEC10
### Site Considerations for PPOR Map 06 of the Aleutian Subarea

<table>
<thead>
<tr>
<th>ID Number</th>
<th>South Cove</th>
<th>Moon Bay</th>
<th>North Cove</th>
<th>Nuka-1</th>
<th>Nuka-2</th>
<th>Nuka-3</th>
</tr>
</thead>
<tbody>
<tr>
<td>18-D</td>
<td>18-D</td>
<td>48-LI</td>
<td>79-LI</td>
<td>71-LI</td>
<td>71-LI</td>
<td>71-LI</td>
</tr>
</tbody>
</table>

**Natural Resource Considerations**
- **Fishery**: Groundfish, crab
- **Marine Life**: Salmon, marine mammals, waterfowl, crayfish
- **Wildlife**: Local migratory, occasional visitors
- **Waterfront Public Facilities**: None
- **Emergency Access**: An emergency access system is available to both multiple vessels in Unalaska and the Subarea. Contact the USCG MARAD Unalaska 907-581-3468 for additional information.

### Stakeholders for PPOR Map 06 of the Aleutian Subarea

<table>
<thead>
<tr>
<th>Year 2007</th>
<th>Contact</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aleut Corporation</td>
<td>President</td>
</tr>
<tr>
<td>Aleutian East Borough</td>
<td>Mayor</td>
</tr>
<tr>
<td>Aleutians West COPA</td>
<td>Chairperson</td>
</tr>
<tr>
<td>City of Unalaska</td>
<td>Mayor</td>
</tr>
<tr>
<td>Native Allotment</td>
<td>Chairperson</td>
</tr>
</tbody>
</table>

### Physical and Operational Characteristics for PPOR Map 06 of the Aleutian Subarea

<table>
<thead>
<tr>
<th>ID Number</th>
<th>South Cove</th>
<th>North Cove</th>
<th>Nuka-1</th>
<th>Nuka-2</th>
<th>Nuka-3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Location</td>
<td>52°00'21&quot;N 170°51'32&quot;W</td>
<td>52°00'21&quot;N 170°51'32&quot;W</td>
<td>52°12'17&quot;N 174°30'39&quot;W</td>
<td>52°12'17&quot;N 174°30'39&quot;W</td>
<td>52°12'17&quot;N 174°30'39&quot;W</td>
</tr>
</tbody>
</table>

### Environmental Features
- **Maximum Depth**: 10,000 fms
- **Minimum Depth**: 200 fms
- **Bottom Type**: Mud, Sand

### Access Points
- **Nuka-1**: Nearset all Duck 50 ft. Duck north of tribal fish camp
- **Nuka-2**: Nearset all Duck 50 ft. Duck north of tribal fish camp
- **Nuka-3**: Nearset all Duck 50 ft. Duck north of tribal fish camp

### Local Information
- **Weather Information**: Weather dependent

### Additional Notes
- **Nuka-1**: A deep draft vessel that exceeds 40 U.S. tons has drafts up to 35 ft., and ranges from 416 ft. 129 ft. LOA up to 450 ft., typical of ferries/transports.
- **Nuka-2**: A deep draft vessel of 300 to 9,999 Gross Tons, has drafts up to 35 ft., LOA up to 450 ft., typical of ferries/transports.
- **Nuka-3**: A deep draft vessel of 10,000 ft. to 16,999 Gross Tons, has drafts up to 35 ft., LOA up to 450 ft., typical of ferries/transports.

### NUKA Research & Planning Group, LLC