Potential Places of Refuge for Western Alaska Subarea

Western Alaska SCP: PPOR, Part One June 2012

Legend

- Anchorage
- Mooring
- Private Cabins
- Dock/pier
- Public Use Cabins
- Crane
- Boat Harbor
- Airport
- Barge Landing

Scale
20 nm
20 mi.

Western Alaska SUBAREA

USGS 1:1,534,076 Quadrangle Map Reference - Bering Sea Eastern Part 16606_1

NUKA Research & Planning Group, LLC.
June 2012
### Site Information for Western Alaska PPOR Map 01

**Site Considerations for PPOR Zone 01 of the Western Alaska Subarea**

<table>
<thead>
<tr>
<th>Location</th>
<th>Sensitive Areas</th>
<th>Threatened &amp; Endangered Species</th>
<th>Natural Resources Considerations</th>
<th>Human Health &amp; Safety</th>
<th>Geographic Response Strategies</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pastoral Bay</td>
<td>Shorebird concentration, waterfowl concentration, seabird nesting, anadromous fish, seals, beluga whales</td>
<td>Spectacled eider &amp; polar bear critical habitat</td>
<td>Waterfowl concentrations, selected concentrations, beluga whole concentrations, anadromous fish populations</td>
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**Site ID Number & Vessel Size Classification**

- **DI** = Deep Draft Vessels lengths up to 1000 feet, 40-60 feet of draft, greater than 10,000 GT
- **DI** = Deep Draft Vessels lengths up to 1000 feet, 40-60 feet of draft, greater than 10,000 GT
- **L** = Light Draft Vessel up to 450 feet in length, draft up to 20 feet

### Physical and Operational Characteristics for PPOR Map Northern Zone for Western Alaska Subarea

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<tr>
<th>Location</th>
<th>Light Draft Vessel size (in ft)</th>
<th>Minimum Vessel Size (in ft)</th>
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**Prevailing Winds**

- The prevailing winds are in the easterly direction.
- The strong blows are from the same directions.

**Ice**

- Ice form in late October and is present until mid to late June.

**Bottom Type**

- Mud

**Nearest Alternative Dock/Piers**

- Nome (89 nm to Nome)
- Nome (91 nm to Nome)
- Nome (120 nm to Nome)
- Nome (150 nm to Nome)
- Nome (170 nm to Nome)
- Nome (187 nm to Nome)

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NOTE: Sensitive resource information can be found on other maps which can be accessed through the sensitive area section of the Western Alaska Subarea Contingency Plan: [http://dec.alaska.gov/spar/perp/plans/scp_wak.htm](http://dec.alaska.gov/spar/perp/plans/scp_wak.htm)

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