

LP Bulletin

Friday 16th July 2010

Bulletin 706 - 07/10 - Area to be avoided - Washington - USA

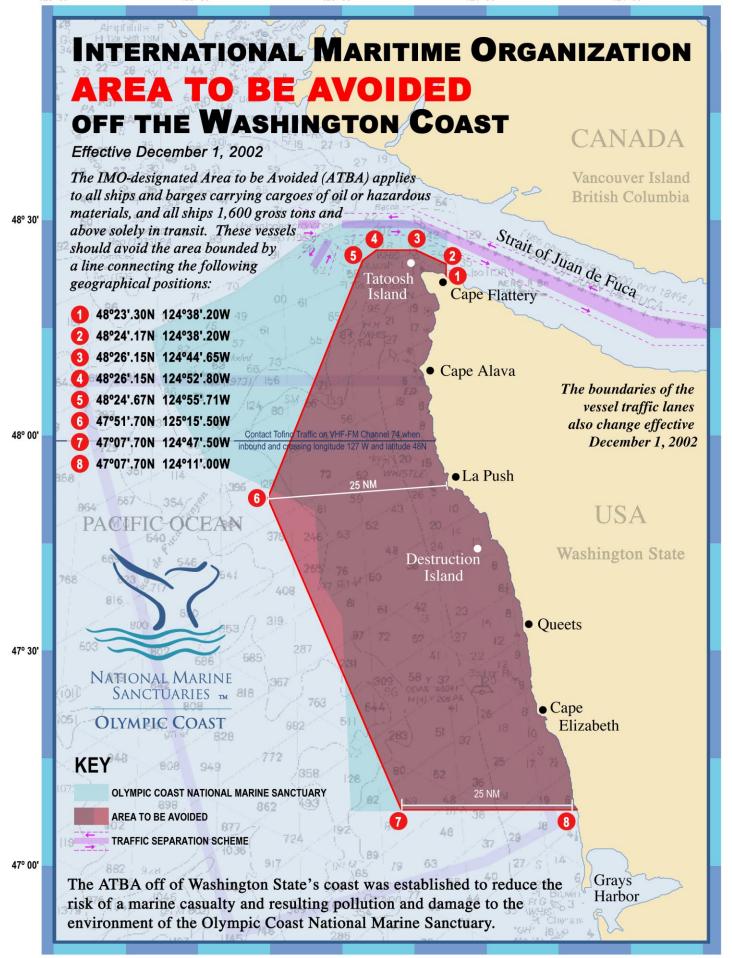
The Association would like to remind Members of the AREA TO BE AVOIDED (ATBA) off the Washington coast.

A Member of the Association was recently notified by the United States Coast Guard that one of their vessels transited the International Maritime Organization (IMO) designated ATBA along the Northern Coast of Washington.

This Bulletin serves to remind Members of the ATBA when entering or exiting the Strait of Juan de Fuca. The ATBA applies to all ships and barges carrying cargoes of oil or hazardous materials, as well as all ships of 1600 gross tons and above. The United States Coast Guard has issued the **attached flyer**, which contains all of the relevant information regarding this Area. Please pass this flyer to any vessels which may be transiting this area.

Source of information: George Radu

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Why does the IMO establish ATBAs?

• The IMO establishes ATBAs in defined area where navigation is very hazardous or where it is important to avoid casualties.

Why is it very important for vessels to remain offshore and avoid this area?

- · Reduces risk of vessel grounding on shore
- Reduces risk of collision with small vessels traveling close to shore
- Allows more time for assistance to arrive to help a disabled vessel
- Increases protection of coastal resources
- In the event of an oil spill:
 - Allows more time for spill cleanup and containment crews to arrive
 - Decreases the chance of spill impacts on the shoreline
 - Increases spill evaporation and degradation time

How were the boundaries of the ATBA chosen?

- The boundaries were chosen to protect Sanctuary Resources most at risk from vessel casualties.
- The boundaries are intended to be compatible with changes to the Traffic Separation Scheme and the addition of a recommended route in the Strait of Juan de Fuca

How was the vessel applicability chosen for the ATBA?

- Vessels transiting the Sanctuary and marine traffic patterns were studied for the risk they pose to Sanctuary resources
- This analysis evaluated various scenarios of extending the applicability of the ATBA to additional classes of vessels
- Using a criteria, which ensured human safety was upheld and the risk of oil spills reduced, vessels greater then 1,600 GRT solely in transit were selected
- This finding does not include vessels that are engaged in an otherwise permitted activity that occurs predominantly within the Sanctuary, e.g. fishing or research

Natural characteristics of the Olympic Coast National Marine Sanctuary:

- 128 species of seabirds within the Sanctuary
- 29 species of whales, dolphins, and other marine mammals visit the area
- Washington State's only sea otter population
- Many species of fish and shellfish commonly eaten by people, including salmon, surf smelt, razor clams, rock scallops, and abalone
- Over 300 species of resident intertidal invertebrates, aquatic plants, and fish
- Nutrient rich waters
- Diverse habitat types supporting complex food chains, including kelp communities, intertidal zones, beaches, and offshore rocks

FOR MORE ATBA INFORMATION:

Marine Safety Office Puget Sound, United States Coast Guard 1519 Alaskan Way S., Seattle, WA 98134 Phone: 206-217-6232 Fax: 206-217-6345 http://www.uscg.mil/d13/

FOR MORE SANCTUARY INFORMATION OR COPIES OF THIS PUBLICATION:

Olympic Coast National Marine Sanctuary 115 East Railroad Ave, Port Angeles, WA 98362 Phone: 360-457-6622 Fax: 360-457-8496 http://ocnms.nos.noaa.gov/

