TAPS Trade Tankers Present and Future

Pacific States/British Columbia Oil Spill Task Force Prevention Project

Owner information and the date, if applicable, by which vessel must meet U.S. double hull design standards of 33 CFR 157.10D, were obtained from the U.S. Coast Guard Certificate of Inspection for each tanker. Accuracy of this information was verified by the five owner/operators listed below.

#	Tanker Name	Operator – top line	Date of Build	Hull Configuration	Conversion Date	Retirement
		Owner – bottom line	or Scheduled	and	If Single-Hull or	Date
			Date of Build	Deadweight (Design)	Double-Bottom	
				and (if applicable)		
				Deadweight (Re-admeasured		
1	ALASKAN FRONTIER	A11 T1 C I I C	2004	for Puget Sound entries) Double Hull	N/A	N/A
1.	ALASKAN FRONTIER	Alaska Tanker Company, LLC	2004		N/A	N/A
		BP Oil Shipping Company, USA		190,000 LT		
	AT A GIVA NI EMPLODED		2005	124,999	NT/A	27/4
2.	ALASKAN EXPLORER	Alaska Tanker Company, LLC	2005	Double Hull	N/A	N/A
		BP Oil Shipping Company, USA		190,000 LT		
				124,999		
3.	ALASKAN NAVIGATOR	Alaska Tanker Company, LLC	2005	Double Hull	N/A	N/A
		BP Oil Shipping Company, USA		190,000 LT		
				124,999		
4.	ALASKAN LEGEND	Alaska Tanker Company, LLC	2006	Double Hull	N/A	N/A
		BP Oil Shipping Company, USA		190,050 LT		
				124,999		
5.	POLAR ENDEAVOUR	Polar Tankers, Inc.	2001	Double Hull	N/A	N/A
		Polar Tankers, Inc.		127,005 MT		
				124,999		
6.	POLAR RESOLUTION	Polar Tankers, Inc.	2002	Double Hull	N/A	N/A
		Polar Tankers, Inc.		127,005 MT		
				124,999		
7.	POLAR DISCOVERY	Polar Tankers, Inc.	2003	Double Hull	N/A	N/A
		Polar Tankers, Inc.		127,005 MT		
				124,999		
8.	POLAR ADVENTURE	Polar Tankers, Inc.	2004	Double Hull	N/A	N/A
		Polar Tankers, Inc.		127,005 MT		
				124,999		
9.	POLAR ENTERPRISE	Polar Tankers, Inc.	2006	Double Hull	N/A	N/A
		Polar Tankers, Inc.		127,005 MT		
				124,999		

#	Tanker Name	Operator – top line	Date of Build	Hull Configuration	Conversion Date	Retirement
		Owner – bottom line	or Scheduled	and	If Single-Hull or	Date
			Date of Build	Deadweight (Design)	Double-Bottom	
				and (if applicable)		
				Deadweight (Re-admeasured		
1.0			100=	for Puget Sound entries)		
10.	SEARIVER AMERICAN	SeaRiver Maritime Inc.	1997	Double Hull	N/A	N/A
	PROGRESS	SeaRiver Maritime Inc.		46,095 LT		
				n/a		
11.	KODIAK (ex TONSINA)	SeaRiver Maritime Inc.	1978	Double Hull	N/A	N/A
		SeaRiver Maritime Inc.		123,113 LT		
				N/A		
12.	SIERRA (ex KENAI)	SeaRiver Maritime Inc.	1979	Double Hull	N/A	N/A
		SeaRiver Maritime Inc.		123,113 LT		
				N/A		
13.	SEABULK ARCTIC (ex	Seabulk Tankers Inc.	1998	Double Hull	N/A	N/A
	CAPE LOOKOUT SHOALS)	Seabulk Tankers Inc.		46,094 LT		
	,			N/A		
14.	SEABULK PRIDE (ex	Seabulk Tankers Inc.	1998	Double Hull	N/A	N/A
	NANTUCKET SHOALS)	Seabulk Tankers Inc.		46,094		
	,			N/A		
15.	OVERSEAS BOSTON	Tesoro Corporation	2009	Double Hull	N/A	N/A
		OSG Ship Management, Inc.		46,802		
				N/A		

TAPS Trade Tankers Present and Future - Notes

- 1. As of April 2010, the average age of the 15 tankers currently participating in the TAPS trade is 10.3 years, down from 11.0 years since the last time this report was updated. All tankers currently operating in the TAPS trade, are double hulled.
- 2. Double Hull Requirements are specified in MARPOL 73/78, Annex I, 13 F and 13 G.
- 3. There are three types of single hull oil tankers:

Category 1: single hull tankers **without protective ballast tanks** around the cargo tanks. The implementation of double hull requirements will entail this category being phased out internationally between 2007 and 2012, or under OPA '90, between 2010 and 2015.

Category 2: single hull oil tankers whose **cargo tank area is partially protected by separate ballast tanks**. This category will only be phased out as a result of the international double hull requirements in 2026 (as opposed to 2010 and 2015, as indicated in the OPA '90).

Category 3: single hull oil tankers **below the MARPOL size limit** (20,000 DWT) and which are not therefore subject to the double hull requirements.

- 4. This report reflects tankers "currently operating" in the TAPS trade. However, certain tankers may legally rejoin the TAPS trade without giving notice because they are listed as covered vessels in their Alaska contingency plans.
- 5. Tonnages specified in the table above are design tonnages (top number) and re-admeasured tonnages for entering Puget Sound (lower number). The federal tonnage limit for Puget Sound is 125,000 deadweight tons. If the design deadweight tonnage is less than 125,000, then N/A replaces the lower number.

For additional information, contact Captain Laura Stratton, MNI - Vessel Inspector; Washington State Department of Ecology – Spill Prevention, Preparedness, and Response Program at <u>LSTR461@ecy.wa.gov</u>.

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