

Coos Bay Harbor Safety Plan
Appendix D

Appendix D – Vessel Statistics

Deep draft traffic slowly increased throughout 2012-2016 to a total of 63 vessel arrivals in 2016. This averages to one ship every five days. With the combined anticipated 120 LNG carriers, a total of 183 ships per year are expected to call on Coos Bay. This averages to a ship 2.3 times per week. The port has previously handled nearly 400 ships per year in a safe manner with no negative impacts.

Deep Draft Ship Arrivals Port of Coos Bay	
1988	310
1992	235
1996	218
1998	119
1999	90
2000	81
2001	65
2002	65
2003	55
2004	48
2005	47
2006	47
2007	41
2008	41
2009	25
2010	39
2011	61
2012	47
2013	51
2014	46
2015	56
2016	63

LARGER BULK CARRIER VESSELS CALLING AT THE PORT OF COOS BAY, OREGON 1973 - 2015					
		Length	Beam	Draft	Deadweight
Pre-1998	Average of Large Vessels	193.8	31.8	10.2	45422
Channel Deepening	Largest Vessel Call	222.0	35.0	11.0	59300

Coos Bay Harbor Safety Plan
Appendix D

Post Channel Expansion 1998-2000	Average of Large Vessels	192.6	31.9	11.2	45750
	Largest Vessel Call	200	32	11.6	49580
Mid 2000 period 2005-2008	Average of Large Vessels	197.4	31.8	11.0	46938
	Largest Vessel Call	205	32	11.5	54350
Recent Period 2012-2015	Average of Large Vessels	200.6	33.3	11.3	52894
	Largest Vessel Call	229	35	11.6	62800
Near Term Future 2018	Largest Vessel Call (Roseburg)	215.4	37.0	12.8	70400
*Note: All dimensions in meters, Deadweight in Metric Tonnes					