

Example	EXECUTIVE SUMMARY TABLE (ES-1A) GLOBAL OPERATIONAL STRUCTURAL ASSESSMENT RATINGS (OSAR)									REV. # MM/YYYY
	BERTHING SYSTEM	BERTH(S) <sup>1</sup>	STRUCTURE(S) <sup>1</sup>	TYPE OF ANALYSIS <sup>2</sup>	OSAR RATING <sup>4</sup>	LAST AUDIT DATE (MM/YYYY)	NEXT AUDIT DUE DATE (MM/YYYY)	LAST ANALYSIS DATE (MM/YYYY) <sup>5</sup>	REPAIR / REPLACEMENT DUE DATE (MM/YYYY) <sup>6</sup>	FIT-FOR-PURPOSE (Y/N)
North Wharf	Berth 1	Wharfhead	O	5	08/2008	08/2011	02/2008	N/A	Y	None
North Wharf	Berth 1	Mooring Dolphin	M	2	08/2008	08/2011	05/2008	12/2008	N	Hook capacity inadequate
North Wharf	Berth 1	Breasting Dolphin	B	3	08/2008	08/2011	06/2008	02/2010	Y	Berthing velocity restrictions required. Velocity monitoring system operational. Fender system to be upgraded. See Terminal Operating Limits.
North Wharf	Berth 1	Overall	O	4	08/2008	08/2011	02/2008	N/A	Y	None
North Wharf	Berth 1	Dolphins, Trestles, Catwalks, Bulkhead walls, etc.			08/2008	08/2011				
South Wharf	Berth 2				08/2008	08/2011				

These notes apply to Tables 31F-2-7A through 7C [Tables ES-1A through ES-1C]:

<sup>1</sup> The term "Overall" shall be input in this field when the assessment ratings are summarized for a berth.

<sup>2</sup> "Types of Analyses": "O" = Operational Loading Analysis

"M" = Mooring Analysis

"B" = Berthing Analysis

<sup>3</sup> "Types of Inspections": "AW" = Above Water Inspection

"UW" = Underwater Inspection

<sup>4</sup> All assessment ratings shall be assigned in accordance with Table 31F-2-4.

<sup>5</sup> The "Analysis Dates" are defined by the month and year in which the final design package is submitted to the Division.

<sup>6</sup> The "Repair/Replacement Dates" are defined by the month and year in which the repair/replacement is to be completed and operational.

<sup>7</sup> The "Description or Comments" shall reference all MOT operating limits.

For OSARs, this includes berthing velocity restrictions, load limits, etc.

For SSARs, this includes a brief list of the findings for each Seismic Performance Level.

<sup>8</sup> Inspection findings may trigger a structural reassessment (see Tables 31F-2-7A [Table ES-1A] and 31F-2-7B [Table ES-1B]).

<sup>9</sup> Ratings shall be assigned comparing the observed condition to the original condition.

<sup>10</sup> The "Inspection Dates" are defined by the month and year in which the last day of formal field inspection is conducted.