



**THIS NOTICE IS FOR THE INFORMATION OF
SHIP'S MASTERS AND OTHERS CONCERNED**

**FREMANTLE PORTS NOTICE TO MARINERS
2/2016**

**FREMANTLE PORT
OUTER HARBOUR - Updated Anchorage Positions**

Former notice - FPA NTM 1/ 2015 cancelled

A number of anchorages at Oil Refinery North (ORAN) have been repositioned and confirmed in and around Cockburn Sound as follows:

Anchorage Designator	Anchorage Position (WGS84)		Swing radius (m)
	Latitude	Longitude	
TS1*	32° 09.76' South	115° 41.44' East	475
ORAN1 (new)	32° 10.46' South	115° 41.97' East	300
ORAN2 (new)	32° 11.14' South	115° 41.63' East	300
ORAN3 (new)	32° 10.94' South	115° 42.16' East	300
ORAN4 (new)	32° 11.62' South	115° 41.82' East	300
ORAN5 (new)	32° 11.41' South	115° 42.36' East	300
ORAN6 (new)	32° 12.09' South	115° 42.02' East	300
ORAN7 (new)	32° 11.88' South	115° 42.55' East	300
ORA1	32° 12.56' South	115° 42.69' East	475
ORA2	32° 13.06' South	115° 42.90' East	475
ORA3	32° 13.56' South	115° 43.11' East	475
ORA4	32° 14.20' South	115° 43.41' East	475
ORA5	32° 14.61' South	115° 43.85' East	475
P1	32° 10.47' South	115° 45.40' East	200
P2	32° 10.48' South	115° 44.94' East	200

*Fremantle Ports has gazetted a total Exclusion Zone of 700m around any vessel anchored at Anchorage TS1. This Exclusion Zone will apply to all unauthorized craft in accordance with the Western Australian Port Authorities Act 1999 and the Port Authorities Regulations 2001.

Fremantle Ports' VTS will inform vessels of nominated anchorages dependant upon existing anchorage occupancy.

Mariners are advised to navigate with caution.

Charts Permanently Affected
RAN: Aus 117,114 and 754
DoT: WA 001

Capt A J M Gray
Harbour Master
Fremantle Ports
24th March, 2016