



Government of **Western Australia**
Department of **Transport**

Notice to Mariners

NAVIGATION HAZARD

Deployment of Subsurface Obstruction (Wave Energy Device) Sepia Depression, West of Garden Island

Mariners are advised that a subsurface structure (CETO wave energy device) is scheduled to be deployed around 15 April 2011, approximately 3 km west of Garden Island at the following location:

As plotted on chart AUS 117, Datum WGS 1984, printed 3 September 2004:

Subsurface obstruction: Lat 32° 15.055 'S Long 115° 39.075 'E

This subsurface structure will be marked by a yellow special marker buoy, 3 metres in height and equipped with yellow rhythmic lighting system (FI Y 5s) positioned approximately 40 metres to the east at:

Yellow special marker buoy: Lat 32° 15.055 'S Long 115° 39.100 'E

The subsurface obstruction and special mark are both positioned near the centre of the existing boating prohibited area which is in place until 20 November 2012 and is delineated by the following coordinate boundaries (listed clockwise):

- | | | | | |
|-----------|-----|---------------|------|----------------|
| A. | Lat | 32° 14.979 'S | Long | 115° 39.076 'E |
| B. | Lat | 32° 15.056 'S | Long | 115° 39.165 'E |
| C. | Lat | 32° 15.132 'S | Long | 115° 39.074 'E |
| D. | Lat | 32° 15.054 'S | Long | 115° 38.985 'E |

The perimeter of the boating prohibited area is marked by four (4) lit cardinal marker buoys (3m in height) about 200 metres apart.

A yellow wave monitoring buoy (1.1m in diameter), equipped with yellow rhythmic lighting system is also positioned inside the above boating prohibited area (approx. 100m west south west of the subsurface obstruction) at the following coordinates:

Wave monitoring buoy: Lat 32° 15.093 'S Long 115° 39.031 'E (FI Y 5s)

No vessel is to moor to any of the above buoys at any time.

Mariners are advised to keep clear of the above closure area at all times.

David Harrod *FNI*
General Manager, Marine Safety
Department of Transport

Public Notices

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Not 2011-58- Deployment of Subsurface Obstruction (Wave Energy Device)
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