

## **Victorian Notice to Mariners**

The following Notice to Mariners is published for general information.

24 March 2025 Victoria - Australia

No. 166(T) - 2025

**Local Port of Port Phillip** 

**Portarlington** 

Mud Island to Portarlington - Underwater Operations AUV Trial

Date: 25 March until 25 April 2025, Weather dependant.

**Details:** Mariners are advised of Autonomous Underwater Vehicle (AUV) trial operations

between Mud Island and Portarlington during the dates noted above.

The trials will follow two courses, bound by the following approximate positions

(WGS84) and follow the paths depicted in the attached maps:

#### Course 1:

- 1. 38°10.155'S, 144°45.455'E
- 2. 38°9.158'S, 144°47.175'E
- 3. 38°11.435'S, 144°49.152'E
- 4. 38°12.325'S, 144°47.463'E

#### Course 2:

- 1. 38°19.6'S, 144°53.625'E
- 2. 38°14.356'S, 144°50.578'E
- 3. 38°8.237'S, 144°45.818'E
- 4. 38°7.008'S, 144°42.327'E
- 5. 38°6.278'S, 144°40.654'E
- 6. 38°6.305'S, 144°38.376'E
- 7. 38°6.287'S, 144°37.269'E
- 8. 38°7.146'S, 144°35.25'E
- 9. 38°8.568'S, 144°32.301'E
- 10. 38°8.478'S, 144°29.607'E

The trial will involve multiple dives of the AUV, which will be accompanied by a support vessel. The AUV will display dive flag Alpha from its antenna above the waterline.

Mariners are advised to navigate with caution in the vicinity of the trial.

**Charts & Publications** 

**Affected:** AUS 143, AUS 157, AU5RIP01, AU5GEX01, AU439144.

**Further Notice:** This Notice is self-cancelling. No further Notice will be issued.

If you require any further information, please contact the support vessel on 0450 045 411.

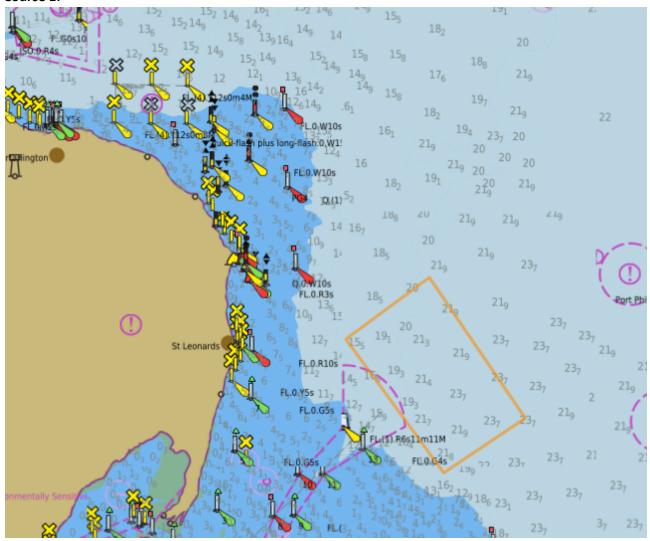


### OFFICIAL// Publicly Accessible

David Ritman Manager Regional Planning Southern and Maritime Region

If you wish to receive Parks Victoria issued Notice to Mariners, please email your details to <a href="mailto:noticetomariners@parks.vic.gov.au">noticetomariners@parks.vic.gov.au</a>. To view Notices, visit <a href="https://www.parks.vic.gov.au">www.parks.vic.gov.au</a>.

### Course 1:





# OFFICIAL// Publicly Accessible

### Course 2:

