



HYDROGRAPHIC SURVEY
BATEMANS BAY
BAR ENTRANCE MONITORING
MARCH 2025

Scale 1:1,300
at 10m intervals

0 25 50 75 100
Metres

DATUM:
Soundings are in metres reduced to the Batemans Bay Hydro Datum.
Zero is 0.889 metres below Australian Height Datum (A.H.D.).
This plan is produced on the Geocentric Datum of Australia 2020 (GDA2020).
The map projection is Map Grid of Australia (MGA) zone 56.

SURVEY INFORMATION:
Sounded by: Echo Sounder: Date of Survey: 18/03/2025
CEESCOPE
Navigation & Processing System: HYPACK
Field Book: 720 - 036

Position & Tides by: HIGN SmartNet RTK GNSS

SURVEY MANAGER
A.H.D.
Batemans Bay Hydro Datum
0.889m
Depth
Sea Bed

DISCLAIMER
This plan has been produced by Transport for NSW, NSW Maritime for internal purposes and is not intended to be used for navigation.
No warranty or representation, express or implied, is made to any other party regarding the accuracy or otherwise of this plan.
This plan should not be relied upon for other purpose as it may not contain suitable information for that purpose or use.

LOCALITY SKETCH

LEGEND

Depth	4 to 4.5 metres
0 to 0.5 metres	4.5 to 5 metres
0.5 to 1 metres	5 to 5.5 metres
1 to 1.5 metres	5.5 to 6 metres
1.5 to 2 metres	6 to 6.5 metres
2 to 2.5 metres	6.5 to 7 metres
2.5 to 3 metres	7 to 7.5 metres
3 to 3.5 metres	7.5 to 8 metres
3.5 to 4 metres	8 to 8.5 metres

Aid to Navigation

- Lit Stbd Buoy - No Top Mark
- Lit lead - oblong beacon
- Lit port beacon - no top mark
- Lit stbd. beacon - no top mark
- Special Mark - Aqua Buoy
- Lead Line

NOTES:
Please be advised that the aids to navigation (AtoN) shown on this plan may not have been verified as part of the hydrographic survey.
The positions of AtoN shown herein are plotted from coordinates held in the Maritime spatial database and due to the dynamic nature of waterways the AtoN may be relocated at any time.
Contours have been derived from filtered soundings and have been smoothed for the purpose of clarity and presentation on the plan.
In some areas the location of the smoothed contours may not agree with the adjacent soundings. The actual soundings should always be used for any subsequent analysis.
Soundings shown are shown based in true position and have been filtered for ease of interpretation.

Contour interval: 0.5m
Aerial Image © Neamap
Date: 18th February 2025

Previous Plan: 720 - 031 01
Date printed: 8/04/2025

720 - 036 | 01

OFFICIAL

SHEET 1 OF 1 SHEETS