MAP OF

Brisbane Water and Terrigal Haven

0 100 200 300 400 500 1000 m

Line symbols

Overhead Cable Crossing · Structure · Oyster Lease Aquaculture · Recommended navigation path

Restricted Waters

4 Knots Zone · 8 Knots zone · No Skiing or Aquaplaning

Navigation Aids

Starboard Pile Beacon N TM · Starboard Pile Beacon with TM · Port Pile Beacon with TM · North cardinal pile beacon · South cardinal pile beacon · East cardinal pile beacon · Isolated danger pile beacon · Special pile beacon · Starboard pipe beacon · Port pipe beacon · Lit sbd. beacon no top mark · Lit Starboard Beacon with TM · Lit port beacon no top mark · Lit Port Beacon with TM · Lit north cardinal beacon · Lit south cardinal beacon · Lit west cardinal beacon · Major light or lighthouse · Starboard Buoy No Top Mark · Starboard Aqua Buoy · Port Aqua Buoy · Special Mark Aqua Buoy · Special Mark Can Buoy N TM · Pink Beehive Public Mooring · Blue Beehive Emerg Police · Lit Sbd Buoy No Top Mark · Lit Starboard Aqua Buoy · Lit Port Buoy No Top Mark · Lit Port Aqua Buoy

Restricted Activities and Cautions

Dangerous Area Breaks at Times · Visible Wreck · No Wash Zone · No Skiing or Aquaplaning Zone · Personal/WaterCraft Prohibited Area · Four Knot Speed Limit Area · Eight Knot Speed Limit Area · Warning Overhead Power Cables · Caution Entrance Bar Crossing · Caution Shallow Water · No Anchoring Submarine Cable · PWC Restriction No Irreg Riding

Boating Facilities

Unformed Soft Launching Area · Formed Surface Launching Ramp · Launching Ramp Parking & Facilities · Fuel Available · Public Wharf Jetty or Landing · Marina Boatshed or Boat Hire · Public Vessel Pumpout Facility

General Information

Washdown or Fish cleaning · Public telephone · Public Toilet · Hospital with Emerg Facilities · Known Medical Evacuation Area · NSW Maritime Local Office · Caravan Park · Camping Ground · Motel · Hotel · Post Office · Picnic Ground Facilities · Coast Guard or Coastal Patrol Base · Direction of Buoyage

0 2 5 10 20 40 Water depth in metres

Land · Sand · Nat.Pk. · Park · Mangroves

NSW MARITIME

DISCLAIMER! This map is not intended to be used for navigational purposes and NSW Maritime takes no responsibility for the accuracy of the content herein.

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The local office of NSW Maritime is situated at: 131 Donnison Street, Gosford NSW 2250. Telephone: 4323 7171.

Caution: Numerous overhead electricity cable crossings in Narara Creek.

EMERGENCY HELIPAD YXGS S33 25.3 E151 20.4

Note: General information such as caravan parks, hotels, motels, picnic grounds and public toilets etc. are indicated as a guide only. Not all can be shown in some areas.

Note: Casual Berths are available at Gosford Public Wharf. Contact the Coastal Patrol for availability.

The Punt Bridge clearance 3.25m.

Caution: Numerous overhead electricity cable crossings in Erina Creek.

Terrigal 7km. SEE INSET 1.

Note: Lit navigation aids exhibit standard flash patterns, unless otherwise indicated.

Note: Vandalism of navigation aids is illegal and dangerous as it could lead to serious accidents. Please report incidents of vandalism to the NSW Maritime Info Line on 13 12 56. A penalty applies for interference, damage or mooring against aids to navigation.

Note: Most navigation aids shown hereon exhibit a 3 digit identifying number. Please use this number to report faulty navigation aids, or your position in an emergency.

Caution: A number of small yellow "aqua" buoys used as Yacht Rounding Marks exist at various locations within Brisbane Water.

Caution: Launching Ramps on this side can be shallow at low tide.

Note: Lights 161, 162 & 163 are sectored.

See Nautical Chart AUS.216 for further information.

Caution: Some Channels shown can be shallow at low tides.

Woy Woy Bridges clearances - Road 2.7 metres. Rail 2.5 metres.

WARNING: OVERHEAD AND SUBMARINE CABLES AND PIPES CROSS THESE WATERWAYS AT VARIOUS LOCATIONS AND ARE USUALLY INDICATED BY WARNING NOTICES ON THE SHORE. CAUTION SHOULD BE EXERCISED AT ALL TIMES WHILE NAVIGATING IN THE VICINITY OF THESE CROSSINGS.

Caution: Low overhead cables in this area.

Note: Bridge clearance heights shown in RED are in metres above mean high water.

St.Huberts Island Bridge clearance 9.75 metres.

The Rip Bridge clearance 17.4m centre, 12.1m sides. Beware strong tidal currents.

THE NATIONAL PARKS AND WILDLIFE CODE

* Guard against all risks of fire.
* Avoid damage to wildflower, vegetation, earth and rock formations.
* Place all rubbish in containers provided.
* Leave firearms and pets outside your park.
* Drive carefully and observe speed limits.

CAUTION: Ettalong - Wagstaffe Area Due to constantly changing shoals, lit port buoys are being repositioned to indicate the best available channel.

SEE INSET 2.

CAUTION: The entrance to Brisbane Water is encumbered by sandbanks upon which heavy breakers occur in south winds.

Caution: Depth contours have been compiled from information supplied by Department of Commerce and are indicative only. They can change over time.

Brisbane Water currently does not have a GPS check point, refer to Map 9A - Pittwater.

Caution: Major submarine telecommunication cables in this area.

WARNING THE WATERS OF THIS BAR ARE DANGEROUS NAVIGATE WITH CARE WEARING LIFEJACKETS IS COMPULSORY PENALTIES APPLY

SEE SAFETY EQUIPMENT NOTES

NOTE: Vessels entering from seaward should keep to eastern shore from Little Box Head to Wagstaff Point.

Note: No landing on Lion Island without a permit.

See Nautical Charts AUS 215, 216 217 & 204 and NSW Maritime Coastal Boating Map No.9 for further information.

Warning: Bomboras can break at anytime at various locations along the coast. Extreme caution should be exercised whilst navigating in the vicinity of any bomboras, shoal or reef.

Note: It is compulsory to carry certain safety equipment, including a lifejacket type 1 for all on board, whilst navigating in the open sea. It is also compulsory that lifejackets be worn while crossing all entrance bars shown on this map.

Further information on what you should carry can be found in the NSW Maritime Safe Boating Handbook available from all NSW Maritime offices or by visiting www.maritime.nsw.gov.au

BOUDDI MARINE PARK Fishing closure Phone DPI - Fisheries on (02)9566-7802 for further information.

Map 9B Joins

Continues Map 9A.

Map generated by MapWizard on 29 August 2007 by Mitch Holland