

# Port Authority of New South Wales

## Berths and Channels

### **Changes to this edition include:**

OPT berth temporary depth reduction

Gore Cove Berth 1

Gore Cove Approach

Balls Head to Manns Point Channel



5 June 2026

## Port Authority of New South Wales

### Temporary depth changes



**PK Outer Harbour ~ 15.5m**

**PK Berth 201 ~ 11.2m**

**PK Northeastern Basin ~ 14.4m**

**PK Berth 102 ~ 16.2m**

**PK Berth 105 ~ 15.1m**

**OPT Berth ~ 9.6m**

**Note: Depths listed above as temporary replace promulgated depths in tables below**

5 June 2026

# Table of Contents

1	Sydney Harbour .....	5
	ENTRANCE CHANNEL .....	5
	MAIN CHANNEL .....	7
	SYDNEY COVE .....	9
	DARLING HARBOUR .....	10
	JOHNSTONS BAY .....	10
	WHITE BAY .....	11
	WHITE BAY .....	12
	GARDEN ISLAND .....	13
	GORE COVE & BALLS HEAD & APPROACHES .....	14
2	Botany Bay .....	15
	BOTANY BAY .....	15
	HAYES DOCK .....	16
	BROTHERSON DOCK (North Quay) .....	17
	BROTHERSON DOCK (South Quay) .....	18
	BULK LIQUIDS BERTHS .....	19
	KURNELL .....	19
3	Eden .....	21
	TWO-FOLD BAY .....	21
4	Port Kembla .....	23
	OUTER HARBOUR .....	23
	THE CUT .....	25
	INNER HARBOUR .....	25
	INNER HARBOUR .....	26
	INNER HARBOUR .....	28
5	Yamba .....	29
	CHANNEL .....	29
6	Trial Bay .....	32

---

	BAY .....	32
7	Batemans Bay .....	32
	BAY .....	32
8	Coffs Harbour .....	32
	BAY .....	32
9	Jervis Bay .....	33
	BAY .....	33
10	Kiama .....	33
	BAY .....	33
11	Broken Bay .....	33
	BAY .....	33

# 1 Sydney Harbour

Code	Berth / Channel	Depth of Berth/Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>ENTRANCE CHANNEL</b>							
SOU	The Sound	13.7m				18/06/2025	SSOU 009-A	
SW	Middle Head to Georges Head	13.7m				04/12/2025	SEN1 031-A	<p>Depths &lt;13.7m extend up to 10m into the shipping corridor near Georges Head starboard pile between:</p> <ul style="list-style-type: none"> <li>- 95m &amp; 55 degrees from the Starboard pile</li> <li>- 170m &amp; 210 degrees from starboard pile</li> </ul> <p>Depths &lt; 13.7m extend up to 23m into the eastern side of the shipping corridor, extending from the sea buoy to 300m SW of the port marker adjacent to Sow and pigs reef</p>
SW	Georges Head to Chowder Head	13.7m				27/06/2025	SEN2 020-A	
CBOFI	Chowder Bay Tanker Berth and Approaches	11.8m	172 x 35m			29/05/2025	SCB1 021-A	<p>11.8m soundings on faceline</p> <ul style="list-style-type: none"> <li>- Channel approaches to Chowder Bay Oil Berth (refer SEN2 020-A)</li> </ul>
SW	Chowder Head to Bradleys Head	13.7m				27/06/2025	SEN2 020-A SEN4 017-A	<p>Depths &lt;13.7m remain @ 600m east of the Bradleys Head East Cardinal Mark along Eastern Boundary</p> <p>13.7m depths exist ~ 600m and 110 deg from East Cardinal Mark</p>

								<p>13.7m ~ 605m and 101 deg from East Cardinal Mark.</p> <p>13.7m depths ~ 620m and 94 deg from East cardinal mark</p> <p>Depths &lt;13.7m extend 40m into the corridor 280m ENE from the Bradleys Head light</p>
SE	Lady Bay to East Channel Pile	<b>10.5m</b>	East channel 180m wide			25/06/2024	SENA 013-A	<p>Depths &lt;10.5m east of channel, 80m SW of Lady Bay Buoy</p> <p>Depths &lt; 10.5m encroach 30m into channel west of Laings point</p>
SE	Eastern Channel and Deviation Cut	<b>10.5m</b> (East Channel) <b>6.1m</b> (Deviation Cut)				25/06/2024	SEN2 019-A SEN3 011-A SEN4 017-A	<ul style="list-style-type: none"> <li>- Depths less than 10.5m exist 10m into channel around Shark Bay special mark</li> <li>- Depths &lt; 6.1m encroach 12m into channel from northern boundary</li> </ul>
BANK1 BANK2 TRI1 WAT1	Entrance Channel, including Anchorages	<b>14.0m</b> (Bank Anchorage 1) <b>13.5m</b> (Bank Anchorage 2) <b>12.7m</b> (Triangle Anchorage) <b>10.8m</b> (Watsons Bay Anchorage)	300m 450m 250m 310m			25/06/2024 25/06/2024 25/06/2024 25/06/2024	SENA 013-A	<p>B1 ~ 33-50.8085 S 151-15.6484 E B2 ~ 33-50.7239 S 151-15.5722 E T1 ~ 33-50.6548 S 151-15.9246 E W1 ~ 33-50.6735 S 151-16.4702 E</p> <p>12.7m sounding in SE cnr of Triangle anchorage</p>

Code	Berth / Channel	Depth of Berth / Channel (mLAT)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>MAIN CHANNEL</b>							
	Point Piper to Garden Island	<b>13.7m</b> (mid channel)				10/10/2024	SMC1 011-A	- Depths <13.7m 255m S of Point Piper #1 Buoy, extending S to the edge of the shipping corridor.
SA SA1	Bradleys Head to Kirribilli	<b>13.7m</b> (mid channel) <b>13.4m</b> (south of Fort Denison)				08/08/2025	SMC2 017-A	- Depths < 13.7m E of Fort Denison extending up to 560m E of shipping corridor - Depths <13.4m along the shipping corridor boundary in the vicinity of the Garden Island port lateral marker. Max encroachment 12m.
SB	Kirribilli to Pier One	<b>13.7m</b> (mid channel)				19/02/2026	SMC3 022-A	- Depths <13.7m along the shipping corridor boundary in the vicinity of Kirribilli Starboard lateral pile. 12m encroachment into channel. - Depths <13.7m along northern shipping corridor boundary between blues Pt and Harbour bridge. Max encroachment 55m - Depths <13.7m within the SCPT swing basin on north edge - Depths <13.7m exist 20m South of the Goat Island lead at the entrance to Sydney Cove.

SC SD	Pier One to Balls Head	<b>13.7m</b> (mid Channel)				17/11/2025	SMC4 018-A	<ul style="list-style-type: none"> <li>- Depths &lt; 13.7m occur up to 400m West of the Harbour Bridge, encroaching 40m into the Northern side of the corridor.</li> <li>- Channel limit - Walsh Bay No. 7 to NE corner of Goat Island.</li> <li>- Depths &lt;13.7m encroach 7m into the corridor 30m South of Blues Pt</li> <li>- 13.6m Sounding on Corridor boundary 35m West of Goat Island Port Lateral mark</li> <li>- Depths &lt;13.7m encroach 14m inside corridor south of Balls Head</li> <li>- 13.6m sounding on channel boundary north of Snail Bay 3 berth.</li> </ul>
PTP1A	Point Piper anchorage	<b>11.4m</b> (for 350m radius) <b>13.0m</b> (for 300m radius) <b>14.5m</b> (for 250m radius) <b>16.0m</b> (for 200m radius)				10/10/2024	SPPA 005-A	33-51.6492 S 151-14.8297 E
ATH4A	Athol Bay anchorage	<b>11.6m</b> (for 500m radius)				08/08/2025	SMC2 017-A	33-51.1165 S 151-14.2313 E Depths < 11.6m encroach 5m into anchorage on nth west edge near Robertsons Point
WB	Woolloomooloo Bay	<b>10.2m</b>				7/2/2023	SWLB 009-A	<ul style="list-style-type: none"> <li>- Depths &lt;10.2m exist (Refer to chart )</li> </ul>

Code	Berth / Channel	Depth of Berth / Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>SYDNEY COVE</b>							
SCA	Sydney Cove – approaches to Overseas Passenger Terminal	<b>10.9m</b>				19/02/2026	SSC 039-A	Depths <10.9m exist within the Shipping corridor, in the vicinity of Dawes Point Beacon, the southern and the eastern sides of Sydney Cove.
SCPT	<i>Overseas Passenger Terminal</i>	<i>Temp depth in place</i>	375 x 50	CH-35 to CH340	3.1m	19/02/2026	SSC OPT 040-A	<p><b>Fenders:</b> Cone fenders with steel and Teflon panels 2250mm wide x 1600mm deep.</p> <p><b>Bollards:</b> 60, 120 &amp; 150 Tonne SWL</p> <p><b>Line of berth:</b> 009° - 189°</p> <p><b>Fresh water connections:</b> 61m, 107m, 154m and 201m.</p> <p><b>Grey water connections:</b> 45m</p> <p><b>Gangway operating limits:</b> CR gangway: 75m to 180m PE gangway: 100m to 205m</p> <p><i>Depths &lt;10.1m exist in northwest corner of berth box</i></p>

Code	Berth / Channel	Depth of Berth / Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>DARLING HARBOUR</b>							
DH	Darling Harbour (channel)	<b>12.0m</b>				13/11/2025	SDH 026-A	<ul style="list-style-type: none"> <li>- Depths &lt;12m extending 26m off Eastern shipping corridor (150m SW of Millers Point light)</li> <li>- Depths &lt; 12.0m 43m off Western shipping corridor from eastern cnr of Jones Bay Wharf to eastern cnr off Darling island wharf</li> <li>- Depths &lt; 12m sth of peacock point on NW edge of swing basin. Max encroachment 9m</li> <li>- Barangaroo ferry wharves and piles extend 20m into the channel</li> <li>- Depths &lt; 12m exist 25m into shipping corridor on eastern edge 0-150m north of Barangaroo ferry wharf</li> </ul>
	Pymont 7	<b>Undeclared</b>				9/12/2015		New survey required prior to berth occupation

Code	Berth / Channel	Depth of Berth / Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>JOHNSTONS BAY</b>							
JB	Johnston's Bay (channel)	<b>11.9m</b>				01/04/2026	SWBJB 027A	<ul style="list-style-type: none"> <li>- Users should be aware that depths less than 12.0m exist in Johnstons Bay.</li> <li>- See survey chart for details</li> </ul>

GLB1	1 Glebe Island	11.9m	232 x 35	001 – 233	2.9m	01/04/2026	SGI1 020A	
GLB2	2 Glebe Island	12.0m	234 x 35	234 – 468	2.9m	01/04/2026	SGI2 020A	Bollard @ CH460 60T bollard pull.

Code	Berth / Channel	Depth of Berth / Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>WHITE BAY</b>							
WC	White Bay (channel)	12.0m				01/04/2026	SWBJB 027A	Users should be aware that depths less than 12.0m exist in White Bay channel. See survey chart for details
GLB7	7 Glebe Island	10.6m	283 x 35	Continuous	4.1m	01/04/2026	SGI7 013-A	GRA's Gypsum Hoppers Hopper 1 CH302 - 307 Hopper 2 CH278 - 283 Hopper 3 CH247 - 253  Sugar Australia's conveyor belt CH237 – 240  Depths < 10.6m in south eastern cnr of berth box

Code	Berth / Channel	Depth of Berth / Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>WHITE BAY</b>							
GLB8	8 Glebe Island	<b>9.4m</b>	175 x 35 CH15- CH190	Continuous	4.1m	01/04/2026	SGI8 013-A	Cement Australia's unloading arms / hoses CH100 – 106 Users should refer to survey chart for detailed contours particularly at the SW corner.
WHT2	2 White Bay	<b>8.7m</b>	141 x 35	Continuous	3.1m	01/04/2026	SGI7 013-A	Berth to be surveyed prior to end of leases and/or before the arrival of the first ship after the entire berth is vacated.
WHT3	3 White Bay	<b>10.9m</b>	260 x 35	Continuous	3.0m	01/04/2026	SWBJB3 017A	
WHT4	4 White Bay	<b>11.1m</b>	260 x 35		3.0m	01/04/2026	SWBJB4 024A	Shoaling along eastern edge of the box. Min depth 10.9m, depths < 11.1m encroach 4m into the berth.
WHT5	White Bay Cruise Terminal	<b>10.8m</b>	333 x 35	0 - 333	3.0m	04/05/2026	SWBJB5 031B	CH259 – CH333 (Bailey's licence area) is available for mooring lines for ships berthed at WHT5. <b>Fenders:</b> dual rubber cylindrical 0.5m OD x 0.25m ID x 1.67m long, chained to space evenly along the length of the berth. <b>Bollards:</b> 60 Tonne SWL <b>Line of berth:</b> 087° - 267° <b>Fresh water connections:</b> 12m, 57m, 120m, 164m and 225m. <b>Grey water connections:</b> 60m and 216m <b>Gangway operating limits:</b> Western gangway 116m to 176m Eastern gangway 156m to 216m

Code	Berth / Channel	Depth of Berth / Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>GARDEN ISLAND</b>							
FBE2	Fleet Base East 2	7.5m	150m x 35m			21/5/2025	SWLB 010-A	Naval Berth
FBE3	Fleet Base East 3	9.1m	160m x 35m			7/2/2023	SWLB 010-A	Naval Berth
FBE4	Fleet Base East 4	8.5m	140m x 35m			7/2/2023	SWLB 010-A	Naval Berth
FBE5	Fleet Base East 5	8.0m	150m x 35m			7/2/2023	SWLB 010-A	Naval Berth
FBE6	Fleet Base East 6	11.5m	122m x 35m			7/2/2023	SWLB 010-A	Naval Berth
FBE7	Fleet Base East 7	11.0m	123m x 35m			7/2/2023	SWLB 010-A	Naval Berth
FBE8	Fleet Base East 8	11.1m	165m x 35m			21/5/2025	SWLB 010-A	Naval Berth
FBE9	Fleet Base East 9	7.9m	187m x 35m			13/12/2023	SWLB 010-A	Naval Berth
FBE10	Fleet Base East 10	8.2m	80m x 35m			3/5/2023	SWLB 010-A	Naval Berth
FBE11	Fleet Base East 11	10.5m	122m x 35m			18/03/2024	SWLB 010-A	Naval Berth
FBE12	Fleet Base East 12	10.9m	123m x 35m			18/03/2024	SWLB 010-A	Naval Berth
FBE13	Fleet Base East 13	11.1m	123m x 35m			18/03/2024	SWLB 010-A	Naval Berth

Code	Berth / Channel	Depth of Berth / Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>GORE COVE &amp; BALLS HEAD &amp;</b>							
GB	Main Channel Balls Head to Manns Point	<b>13.7m</b> (Balls Head to ex Coal Jetty)				4/05/2026	SGC 035-A	Depths <13.7m extend 100m into the corridor SW of coal jetty  Depths <13.7m encroach 15m into the channel @ Balls Head starboard pile  Depths <13.7m sth of Manns point encroaching 15m into the corridor
GC	Gore Cove Berth Approaches	<b>13.3m</b> (ex Coal Jetty to Mann's Point)				4/05/2026	SGC 035-A	Depths <13.3m on eastern edge of the approach channel, encroaching up to <b>67m</b> inside the channel extent.
GOR1	1 Gore Cove	<b>13.4m</b>	320 x 55		4.45m	4/05/2026	SGC1 039-A	Depths < 13.4m in NW cnr of berth box
GOR2	2 Gore Cove	<b>9.0m</b>	190 x 30		2.95m	17/11/2025	SGC2 022-A	Depths < 9.0m exist in SW cnr of berth box
SNL1	Snails Bay 1	<b>Undeclared</b>	215m x 35m			11/04/2017	SGC 023-A	Survey required prior to vessel using berth
SNL2	Snails Bay 2	<b>Undeclared</b>	215m x 35m			11/04/2017	SGC 023-A	Survey required prior to vessel using berth
SNL3	Snails Bay 3	<b>Undeclared</b>	215m x 35m			11/04/2017	SGC 023-A	Survey required prior to vessel using berth
SNL4	Snails Bay 4	<b>Undeclared</b>	215m x 35m			11/04/2017	SGC 023-A	Survey required prior to vessel using berth
WAHEN	HMAS Waterhen Berth	<b>4.5m</b>	140m x 20m			21/05/2025	SGC 033-A	

## 2 Botany Bay

Code	Berth / Channel	Depth of Berth / Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>BOTANY BAY</b>							
BE	Entrance Channel – Offshore inc Botany shoal area	<b>15.8m</b>				21/07/2025	BMC1 021-A	
BEM	DUKC Entrance to Molineux Point (200m wide)	<b>15.8m</b>				21/07/2025	BMC2 021-A	DUKC defined channel (New Leads)
YARRA	Yarra Bay	<b>15.8m</b>	250m radius			21/07/2025	BYB 004- A	Emergency holding area
BS	Port Botany Swinging Basin	<b>16.0m</b>				5/02/2026	BSWB 022-A	425m Radius ~ 16.0m  410m Radius ~ 16.4m
BK	Kurnell 1 and 3 Approaches	<b>12.7m</b>				30/01/2026	BKSB 036A-2	Depths <12.7m, approx.40m East (12.1m), approx. 40m Sth East (12.1m) and 70m East (12.7m) of No.1 buoy. (Mooring block and chain)  Depths 11.5m exist along the Diesel pipeline route south of Berth 3. This area lies outside of the DUKC approach  Depths <12.7m exist along the SE edge of the Kurnell No.1 DUKC approach

								Depths < 12.7 exist within the Kurnell No.3 DUKC approach to the north of the berth box
K12	Kurnell 2 Approach	<b>12.0m</b>				30/01/2026	BKSB 036A-1	Depths < 12.0m exist within the Kurnell No.2 DUKC approach to the west of the berth box  Depths < 12.0m exist along the southern edge of the Kurnell No.2 DUKC approach, in the vicinity of BOT-006A
<b>Code</b>	<b>Berth / Channel</b>	<b>Depth of Berth / Channel (m Chart Datum)</b>	<b>Size of Berth</b>	<b>Start/End Berth Box</b>	<b>Stringer Height</b>	<b>Survey Date</b>	<b>Plan Number</b>	<b>Remarks</b>
	<b>HAYES DOCK</b>							
	Hayes Dock (channel)	<b>16.0m</b>				06/03/2026	BHD 019-A	
HD1	No. 1 Berth	<b>15.8m</b>	350x50	00 – 350	4.0m	06/03/2026	BHD1 017-A	
HD2	No. 2 Berth	<b>15.8m</b>	300x50	350 – 650	4.0m	06/03/2026	BHD2 017-A	

HD3	No. 3 Berth	16.2m	300x50	650 – 950	4.0m	06/03/2026	BHD3 012-A	
HD4	No. 4 Berth	16.1m	350x50	950 - 1300	4.0m	25/02/2025	BHD4 011-A	
	Tug Berth	N/A			4.0m	14/06/2024	BHDT 013-A	

Code	Berth / Channel	Depth of Berth / Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
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	<b>BROTHERSON DOCK (North Quay)</b>							
	Brotherson Dock (channel)	14.6m				06/03/2026	BBD 037-A	3m encroachment from eastern boundary, north of BD10
BD5	No. 5 Berth	16.2m	156x50			06/03/2026	BBD5 016-A	

BD6	No. 6 Berth	15.7m	400x50			06/03/2026	BBD6 025-A	
BD7	No. 7 Berth	14.6m	344x50	556 – 900	3.6m	06/03/2026	BBD7 031-A	
BD8	No. 8 Berth	14.5m	300x50	900 – 1200	3.6m	06/03/2026	BBD8 031-A	
BD9	No. 9 Berth	14.6m	330x50	1200 – 1530	3.6m	06/03/2026	BBD9-031-A	
<b>Code</b>	<b>Berth / Channel</b>	<b>Depth of Berth / Channel (m Chart Datum)</b>	<b>Size of Berth</b>	<b>Start/End Berth Box</b>	<b>Stringer Height</b>	<b>Survey Date</b>	<b>Plan Number</b>	<b>Remarks</b>
	<b>BROTHERSON DOCK (South Quay)</b>							
BD10	No. 10 Berth	14.5m	400x50	030 – 430	3.6m	06/03/2026	BBD10E 006-A	No ships to be berthed between 0m – 30m.
BD11	No. 11 Berth	14.5m	100x50	430 – 530	3.6m	06/03/2026	BBD10E 006-A	
BD12	No. 12 Berth	14.6m	407x50	530 – 937	3.6m	06/03/2026	BBD12E 006-A	
STB	Tug Berth	N/A				11/07/2023	BBDE 012-A	East of CH1710 depths <5m East of CH1670 depths <6m

Code	Berth / Channel	Depth of Berth / Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>BULK LIQUIDS BERTHS</b>							
BLB1	Bulk Liquids Berth 1	18.2m	320 x 55		3.4m	5/02/2026	BBLB1 014-A	T-Head jetty <ul style="list-style-type: none"> <li>- Max 75,000DWT - Normal Bookings.</li> <li>- Max 90,000DWT – On application.</li> <li>- Max displacement 120,000T</li> <li>- Max LOA 230m - normal bookings</li> <li>- Max LOA 250m - on application</li> </ul>
BLB2	Bulk Liquids Berth 2	19.2m	320 x 55		4.6m	5/02/2026	BBLB2 010-A	T-Head jetty <ul style="list-style-type: none"> <li>- Max 120,000DWT</li> <li>- Max displacement 150,000T</li> <li>- Max LOA 270m</li> </ul>
	Fishburn Rd Tug Berth	N/A				11/03/2015	BGFT 007-A	

Code	Berth / Channel	Depth of Berth / Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>KURNELL</b>							
KUR1	No 1 Berth	12.5m	295 x 75		6.0m	30/01/2026	BKSB1 027-A	Depths of 12.3m exist at the southwest corner of the berth box. Max encroachment 2.7m  Min depth along fender faceline is 12.4m
KUR2	No 2 Berth	11.8m	305 x 75		6.0m	30/01/2026	BKSB2 026-A	Min depth 11.8m along fender face  Min depth 11.3 in the SE cnr of berth box. Max encroachment 2.2m

KUR3	No 3 Berth (Buoy Moorings)	<b>14.0m</b>	305 x variable width		N/A	30/01/2026	BKSB3 034-A	<p>Depths &lt;14m exist at SW corner of berth box, up to 16m from the SW cnr into box</p> <p>Depths &lt;14m exist along the southern edge of the berth box. Encroaches up to 14m on eastern side of pipelines</p> <p>Depths &lt; 14.0m exist in the NW cnr of berth box, up to 19m from the NW cnr into the box</p>
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### 3 Eden

Code	Berth / Channel	Depth of Berth/Channel	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>TWO-FOLD BAY</b>							
EDGEN	Eden Breakwater Wharf	<b>4.2m</b>	90m x 20m			22/08/2025	EDEN13 007A	
EDG1	Eden Breakwater 1	<b>4.2m</b>	45m x20m			22/08/2025	EDEN13 007A	
EDG2	Eden Breakwater 2	<b>6.6m</b>	45m x 20m			22/08/2025	EDEN13 007A	
EDIA	Eden Inner Anchorage	<b>12.0m</b>	500m radius			22/08/2025	EDEN INNER 008 -A	
EDOA	Eden Outer Anchorage	<b>20.4m</b>	0.25NM			29/3-4/4/2023	EDEN OUTER 004-A	
EDWCP	Eden Woodchip Wharf	<b>12.7m</b>	360m x 50m			22/08/2025	EDEN3 013-A	
EDNAV	Eden Multipurpose berth	<b>11.1m</b>	185m x35m			22/08/2025	EDEN4 013-A	
EBSB	East Boyd Bay Swing Basin	<b>10.9m</b>	200m radius			22/08/2025	EDEN4 013-A	

EDCW	Eden Cruise Wharf	<b>10.3m</b>	340m x 50m			22/08/2025	EDEN13 007-A	
EDCWX	Eden Cruise Wharf Extension	<b>10.5m</b>	103m x 20m			22/08/2025	EDEN13 007-A	
EDCW3	Eden Cruise Wharf Extension 3	<b>10.6m</b>	51.5m x 20m			22/08/2025	EDEN13 007-A	
EDCW4	Eden Cruise Wharf Extension 4	<b>10.5m</b>	51.5m x 20m			22/08/2025	EDEN13 007-A	
EDNBA	Eden Nullica Bay Anchorage	<b>5.8m</b>	0.25NM			22/08/2025	ENBA 003-A	

## 4 Port Kembla

Code	Berth / Channel	Depth of Berth/Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>OUTER HARBOUR</b>							
OHA	Outer Harbour Approach	<b>16.5m</b>				16/10/2025	PKBOuter 015A	Note depths < 16.5m exist around breakwalls. Depths < 16.5m encroach up to 35m into channel
OA6	Offshore Anchorage #6	<b>36.0m</b>	0.75NM radius			18/10/2022- 16/11/2022	PKOA6 001-A	
OHC	Outer Harbour	<i>Temp depths in place</i>				16/10/2025	PKBOuter 015A	<i>Depths &lt; 15.4m exist up to 23m from Southern Boundary" &amp; "8m from Eastern Boundary" into channel</i>
201	Berth 201	<i>Temp depths in place</i>	260 x 50m			16/10/2025	PKB201 015A	<i>Depths &lt; 11.1m exist in NW cnr of berth box. Depths &lt;11.1m exist on fenderline with &lt;1m encroachment</i>
202	Berth 202	<b>10.6m</b>	215 x 35m	Ch10 CH225		16/10/2025	PKB202-203 015A	Depths < 10.6m exist up to 3m from western edge into berth box. Depths < 10.6m on fender faceline
203	Berth 203	<b>10.1m</b>	225 x 35m	CH10 CH235		16/10/2025	Berth 202-203 - 015A	Depths < 10.1m exist on fender line  Depths < 10.1m exist in SW and NW cnr of berth box.  10.0m SHOAL on edge of centre of berth box

204	Berth 204	<b>5.0m</b>	85 x 35m	CH225 CH310		16/10/2025	Berth 204-205 - 015A	Depths < 5.0m encroach 7m in SW cnr of the berth box
205	Berth 205	<b>5.8m</b>	75 x 35m	CH235 CH310		16/10/2025	PKB204-205 015A	Depths < 5.8m exist in SW and NW corners of berth box. 2m encroachment NW cnr and 10m SW cnr
206	Berth 206	<b>11.1m</b>	220 x 50m			16/10/2025	PKB206 015A	
201B	201 Basin	<b>11.0m</b>				16/10/2025	PKBOuter 015A	Depths < 11.0m on the eastern and western edges of the 201 basin. 3.5m encroachment from Eastern edge 8.5m from western
202B	202 Basin	<b>10.6m</b>				16/10/2025	PKBOuter 015A	Note depths <10.6m exist on eastern end of wharf. Depths < 10.6 exist along the northern fairway boundary, maximum encroachment <1m
203B	203 Basin	<b>10.0m</b>				16/10/2025	PKBOuter 015A	Note depths < 10.0m exist on eastern end of the wharf Depths < 10.0 exist along the southern fairway boundary, maximum encroachment <5m
206B	206 Basin	<b>11.4m</b>				16/10/2025	PKBOuter 015A	Depths < 11.4m exist on eastern and southwestern extremities of basin. 25m encroachment from SW, 8m from eastern edge

Code	Berth / Channel	Depth of Berth / Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>THE CUT</b>							
CUT	The Cut	15.2m				16/10/2025	PKBCut 015-A	Note soundings <15.2m entering channel <ul style="list-style-type: none"> <li>- a minimum of 60m to north of Inner Harbour lead.</li> <li>- a minimum of 40m to the south of the Inner Harbour lead</li> <li>- See survey chart for details</li> </ul>

Code	Berth / Channel	Depth of Berth / Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>INNER HARBOUR</b>							
IHC	Inner Harbour	15.2m				16/10/2025	PKBInner 015-A	Depths < 15.2m exist on approaches to berths 112, 113 and 101, 102.  Depths <15.2m exist south and east of B105  Obstn <15.2m identified and subsequently not found by divers are maintained in dataset
IHSB	Inner Harbour Swing Basin	15.2 m	230m radius			16/10/2025	PKBInner 015-A	Obstructions < 15.2m identified in survey and subsequently not found by divers are maintained in dataset

IHWB	Western Basin	11.0 m				16/10/2025	PKBInner 015-A	Depths <11.0m encroach up to 40m into basin from SW basin Boundary. Depths < 11.0m encroach 10m from North Boundary of Western Basin
IHSWB	South-Western Basin	7.0m				16/10/2025	PKBInner 015-A	Depths < 7.0m encroach up to 24m into basin from Western edge.
IHEB	Eastern Basin	15.2 m				16/10/2025	PKBInner 015-A	Depths < 15.2m encroach 2m into basin from Northern boundary. Depths <15.2m encroach max 10m into basin in NW & NE cnrs
IHNEB	<i>North-Eastern Basin</i>	<i>Temp depths in place</i>				<i>16/05/2025</i>	<i>PKBInner 015-A</i>	<i>Depths &lt;14.3m exist &lt;1m into basin in SE corner</i>

Code	Berth / Channel	Depth of Berth / Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>INNER HARBOUR</b>							
101	Berth 101	13.1 m	300m x 100m	CH37 CH337		16/10/2025	PKB101 010-A	Depths < 13.1m exist 2m into berth box from NE cnr
102	<i>Berth 102</i>	<i>Temp depths in place</i>	<i>300m x 50m</i>	<i>CH 0 CH300</i>		<i>16/10/2025</i>	<i>PKB102 015-A</i>	

103	Berth 103	<b>14.3 m</b>	250m x 50m	CH 10 CH260		16/10/2025	PKB103 015-A	Depths < 14.3m exist 1.5m from NE cnr of berth box
104	Berth 104	<b>15.9 m</b>	350m x 50m	CH - 27 CH 324		16/10/2025	PKB104 015-A	Depths <15.9m along fender faceline < 0.5m encroachment
105	<i>Berth 105</i>	<i>Temp depths in place</i>	<i>250m x 50m</i>	<i>CH -75 CH 175</i>		<i>16/10/2025</i>	<i>PKB105-106 015-A</i>	<i>Depths &lt;15.0m encroach a max 1m into berth box</i>
106	Berth 106	<b>14.2 m</b>	240m x 50m	CH 175 CH415		16/10/2025	PKB105-106 015-A	Depths < 14.1m exist along fender faceline. Max encroachment 1.0m
107	Berth 107	<b>12.1m</b>	280m x 50m	CH 10 CH 290		16/10/2025	PKB107 015-A	

Code	Berth / Channel	Depth of Berth / Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
109	Berth 109	12.1 m	260m x 35m	CH 0 CH260		16/10/2025	PKB109 015-A	Depths < 12.1m exist along fenderline. Encroachment < 1.2m  Depths < 12.1m exist in SW and NW corners. 2.5m encroachment off fenderline in each corner.
<b>INNER HARBOUR</b>								
110	Berth 110	6.8 m	145m x 35m	CH 70 CH215		16/10/2025	PKB110 015-A	Depths < 6.8m occur 4.0m into berth box from SW cnr
111	Berth 111	15.4 m	314.5m x 50m	CH 475 CH 789.5		16/10/2025	PKB111 015-A	
112	Berth 112	13.0 m	275m x 50m	CH 200 CH475		16/10/2025	PKB112 015-A	Depths < 13.0m along fender line up to 1.5m into box
113	Berth 113	Not declared	190m x 50m	CH 10 CH 200				Survey to be undertaken following construction works and prior to first ship
ABORT	Abort Route	17.0 m				5-15/05/2025		

## 5 Yamba

Code	Berth / Channel	Depth of Berth/Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>CHANNEL</b>							
YBEC	Entrance Channel	<b>4.4m</b>				11/02/2026	YCR4 019-A	
YBRC	Reef Channel	<b>4.1m</b>				10/11/2025	YCR4 017-A	
YBLC	Lighthouse Channel	<b>4.4m</b>				10/11/2025	YCR4 017-A	
YBLD	Lighthouse Deepwater channel	<b>4.6m</b>				10/11/2025	YCR4 017-A	Deepwater passage for ships. Refer to chart YCR4 017-A for deep water channel extents.
YBMC	Middle Channel	<b>4.2m</b>				10/11/2025	YCR4 017-A	Channel extents shown on chart
YBIC	Iluka Channel	<b>4.3m</b>				10/11/2025	YCR3 017-A	
YBCC	Collis Channel	<b>4.6m</b>				10/11/2025	YCR3 017-A	
YBGC	Goodwood Channel	<b>4.0m</b>				10/11/2025	YCR3 017-A	53m wide exclusion zone south of East goodwood Channel leads extending from 100m inside anchorage to 315m east of anchorage

YBTC	Transition Channel	3.2m				10/11/2025	YCR3 017-A	
YBTD	Transition Deepwater Channel	3.4m				10/11/2025	YCR2 017-A	Deepwater passage, refer to chart YCR2 017-A for channel extent
YBPC	Palmers Channel	3.0m				10/11/2025	YCR1 017-A	3.0m in vicinity of Palmers Jetty
YBHC	Harwood Channel	3.0m				09/09/2024	YCR1 016-A	Min depth 3.0m at southern channel limit where channel meets Harwood bridge
YANCH	Iluka Anchorage	5.3m				10/11/2025	YCR3 017-A	
EAYAM	Goodwood Island Reach Anchorage	3.8m				10/11/2025	YCR3 017-A	
YAMBA	Goodwood Island Wharf	5.8m				10/11/2025	YCR3 017-A	
PIACH	Palmers Island Anchorage	4.9m				10/11/2025	YCR2 017-A	
HSLWH	Harwood Slipway East	4.5m				09/09/2024	YCR1 016-A	

Code	Berth / Channel	Depth of Berth/Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
HSLWW	Harwood Slipway West	2.6m				09/09/2024	YCR1 015-A	4.4m depth if berthed west of pile 3 3.1m depth along full length of berth when 1.5m exclusion zone formed by Yokahama fenders
HARSL	Harwood Slip	Not declared						

## 6 Trial Bay

Code	Berth / Channel	Depth of Berth/Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>BAY</b>							
TBA1	Trial Bay Anchorage 1	<b>8.9m</b>	200m radius			27/10/2022	TRB3 001-B	
TBA2	Trial Bay Anchorage 2	<b>15.0m</b>	400m radius			27/10/2022	TRB3 001-B	
TBA3	Trial Bay Anchorage 3	<b>11.2m</b>	250m radius			27/10/2022	TRB3 001-B	

## 7 Batemans Bay

Code	Berth / Channel	Depth of Berth/Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>BAY</b>							
BBA3	Batemans Bay Anchorage 3	<b>10.9m</b>	550m radius			3-6/02/2025	BMB 002-A	
BBA4	Batemans Bay Anchorage 4	<b>10.9m</b>	800m radius			3-6/02/2025	BMB 002-A	
BBA5	Batemans Bay Anchorage 5	<b>8.8m</b>	370m radius			3-6/02/2025	BMB 002-A	

## 8 Coffs Harbour

Code	Berth / Channel	Depth of Berth/Channel (m Chart Datum)	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>BAY</b>							
CHA1	Coffs harbour Anchorage 1	<b>5.0m</b>	170m radius			5/08/2019	CHR 001-A	

## 9 Jervis Bay

Code	Berth / Channel	Depth of Berth/Channel	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>BAY</b>							
JBA1	Jervis Bay Callala Anchorage 1	<b>10.0m</b>	500m radius			27/8-7/09/2020	JBHA 001-A	
JBA2	Jervis Bay Huskisson Anchorage 2	<b>12.8m</b>	500m radius			27/8-7/09/2020	JBHA 001-A	
JBA3	Jervis Bay Murrays Anchorage 3	<b>15.0m</b>	500m radius			27/8-7/09/2020	JBMA 001-A	

## 10 Kiama

Code	Berth / Channel	Depth of Berth/Channel	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>BAY</b>							
KIA1	Kiama Anchorage 1	<b>23.6m</b>	500m radius			2-4/06/2021	Kiama1 001-A	

## 11 Broken Bay

Code	Berth / Channel	Depth of Berth/Channel	Size of Berth	Start/End Berth Box	Stringer Height	Survey Date	Plan Number	Remarks
	<b>BAY</b>							
BRB1	Broken Bay Anchorage 1	<b>10.5m</b>	250m radius			23/09/2021	BB3 001-A	