

Brisbane VTS	Port of Brisbane Depths	Date	QPD 5.1.1
		18-Sep-19	

Berth	Depth @ LAT		Survey				Dimensions		Wharf		Distance from Entrance Beacons
	Design	Actual	Date	Plan	Type	Next Due	Length	Width	Length	Height	
FI 12	14.0	12.3	09-Sep-19	137929	M	09-Oct-19	310.0	55.0	310.0	6.05	3.25nm
FI 11	14.0	13.5	09-Sep-19	137928	M	09-Oct-19	350.0	55.0	350.0	6.05	3.43nm
FI 10	14.0	13.6	09-Sep-19	137927	M	09-Oct-19	395.5	55.0	395.5	5.70 - 6.05	3.63nm
FI 9	14.0	13.6	17-Sep-19	137951	M	17-Oct-19	317.2	55.0	317.2	5.07 - 5.70	3.82nm
FI 8	14.0	13.5	17-Sep-19	137950	M	17-Oct-19	220.3	55.0	220.3	4.65 - 5.07	3.96nm
FI 7	14.0	13.5	12-Sep-19	137943	M	12-Oct-19	200.0	55.0	200.0	4.23 - 4.65	4.08nm
FI 6	14.0	13.5	12-Sep-19	137942	M	12-Oct-19	150.0	55.0	150.0	4.00 - 4.23	4.17nm
FI 5	14.0	13.5	09-Sep-19	137926	M	09-Oct-19	250.0	55.0	250.0	4.00	4.28nm
FI 4	14.0	13.6	09-Sep-19	137925	M	09-Oct-19	301.5	55.0	301.5	4.00	4.43nm
FI 3	14.0	13.7	31-Jul-19	137812	M	30-Aug-19	298.7	45.0	298.7	4.00	4.59nm
FI 2	14.0	13.7	31-Jul-19	137811	M	30-Aug-19	200.0	45.0	200.0	4.00	4.72nm
FI 1	14.0	13.3	31-Jul-19	137809	M	30-Aug-19	197.0	45.0	197.0	4.00	4.83nm
FI Grain	13.0	13.0	09-Sep-19	137923	M/F	09-Oct-19	285.0	45.0	285.0	4.00	5.0nm
Caltex FI	14.3	14.1	17-Sep-19	137949	M	17-Oct-19	400.0	50.0	100.2	5.30	5.2nm
BICT	Under Development										5.1nm
PN1	14.3	14.0	09-Sep-19	137931	M	09-Oct-19	329.0	50.0	135.7	5.64	5.3nm
FI Coal	14.0	13.9	12-Sep-19	137941	P	12-Oct-19	317.0	50.0	240.0	4.00	5.4nm
GP Berth	12.0	11.9	11-Jul-19	137771	M	10-Aug-19	215.0	50.0	213.0	4.00	5.5nm
CAPR	10.3	10.3	04-Sep-19	137890	M/F	04-Oct-19	285.0	35.0	82.2	4.98	6.6nm
CAB	9.7	9.7	04-Sep-19	137889	M/F	04-Oct-19	220.0	35.0	128.0	5.00	7.2nm
WAG	10.3	9.6	31-Jul-19	137803	M	29-Sep-19	254.8	32.0	254.8	5.75	7.3nm
BPBR	10.9	10.9	13-Sep-19	137944	F	13-Oct-19	235.0	35.0	89.5	5.18	7.9nm
VIVA	10.9	10.9	11-Sep-19	137939	M/F	11-Oct-19	234.0	35.0	75.2	5.18	8.2nm
GLT	10.5	10.6	13-Aug-19	137847	M/F	12-Oct-19	208.0	35.0	55.0	5.18	8.3nm
INCN	10.0	10.0	11-Sep-19	137938	M/F	11-Oct-19	210.0	35.0	123.5	4.47	8.5nm
INCS	10.4	10.1	04-Sep-19	137888	M	04-Oct-19	220.0	35.0	152.2	4.57	8.7nm
PNK	10.4	10.1	07-Sep-19	137921	P	07-Oct-19	380.0	35.0	314.0	4.18	8.7nm
RYM	3.6						Outer Berths Only				
QBT	10.0	10.0	01-Aug-19	137820	M/F	29-Nov-19	270.0	35.0	158.0	5.00	10.6nm
CXF	AS REQ	7.1	28-Mar-14		H	on req.	320.0	VTS	5.40	5.40	11.5nm
CXBW	5.4	4.4	02-May-14		H	on req.	271.0	VTS	5.40	5.40	11.8nm
Navy Berth	5.5	4.1	17-Apr-19	137276	H	on req.					
HAM 4	10.3	10.3	17-Jun-19	137535	F	17-Jul-19	250.0	35.0	250.0	5.18	11.7nm
HAM 1	8.8	8.6	29-Aug-19	137884	P	28-Sep-19	150.0	35.0	150.0	5.18	
BCT	8.8	8.9	29-Aug-19	137883	P	28-Sep-19	237.0	35.0	237.0	5.18	12.1nm

Channel	Depth @ LAT		Survey				SUKC Req.	Nav'able Water @ LAT	Width
	Design	Actual	Date	Plan	Type	Next Due			
Fairway 4 Sheet	15.0	15.3	12-Feb-19	137099	M/F	11-Aug-19	1.8	13.20	varies
F'way 7 Sh (inc. Bell Mouth)	15.0	15.2	21-Jul-16	133323	M/F	20-Jul-20	1.8	13.20	varies
NW 2-4	15.0	15.1	16-Jul-19	137788	M/F	14-Oct-19	2.3	12.70	280
NW 4-3	15.0	14.9	17-Jul-19	137790	M	15-Oct-19	2.3	12.60	280
NW 3-12	15.0	15.0	18-Jul-19	137805	M	16-Oct-19	2.1	12.90	280
NWD	9.2	10.0	01-Aug-18	136231	M	31-Jul-21	1.6	7.60	300
Spitfire	15.0	15.0	19-Jul-19	137801	M	17-Oct-19	1.5	13.50	590
Spitfire Bypass	6.0	7.5	23-Oct-18	136409	H	on req.	1.4	4.60	500
Main 1-3	15.0	19.1	12-Sep-18	136334	M/F	11-Sep-20	1.5	13.50	300
Main 3-5	15.0	17.0	02-Oct-18	136341	M/F	1-Oct-20	1.5	13.50	300
Main 5-7	15.0	19.5	02-Oct-18	136342	M/F	1-Oct-20	1.5	13.50	300
East M7-E1	15.0	20.5	23-Jul-19	137796	M/F	22-Jul-21	1.5	13.50	300
East 1-3	15.0	19.2	24-Jul-19	137799	M/F	23-Jul-21	1.5	13.50	300
East 3-5	15.0	19.0	24-Jul-19	137798	M/F	23-Jul-21	1.5	13.50	300
East Knoll Bypass	6.0	6.0	29-Jul-19	137806 -10	I	28-Jul-21	1.4	4.60	300
M9-M8	10.0	12.6	10-Jul-17	134314	I	9-Jul-21	1.8	8.20	300
Bay Crossing	14.7	15.2	27-Jul-19	137844	M	26-Jul-20	1.8	12.90	300
Outer Bar	14.0	14.0	26-Jul-19	137838	M	24-Oct-19	1.46	12.54	180
Inner Bar	14.0	14.0	31-Jul-19	137815	M	29-Sep-19	1.46	12.54	
FISB	14.0	13.6	15-Jul-19	137786	M	13-Sep-19	1.46	12.14	
FISB off FIGP	11.5	11.8	15-Aug-19	137786	M	14-Oct-19	0.60	10.90	
FISB off FIGP	11.0	11.0	15-Aug-19	137786	M	14-Oct-19	0.6	10.40	
Pelican Banks	9.1	9.1	03-Apr-19	137254	M/F	30-Sep-19	0.6	8.50	
Lytton Rocks	9.1	9.1	11-Sep-19	137940	M/F	9-Mar-20	0.6	8.50	
Lytton & Quarantine	9.1	9.1	10-May-19	137445	M/F	6-Nov-19	0.6	8.50	
Upper Lytton	9.1	9.2	27-Jul-19	137846	M	23-Jan-20	0.6	8.50	
Pinkenba	9.1	9.2	13-Aug-19	137845	M	11-Nov-19	0.6	8.50	
Eagle Farm Flats	9.1	9.1	09-May-19	137448	M/F	5-Nov-19	0.6	8.50	
Parker Island	9.1	9.1	15-Apr-19	137273	M/F	12-Oct-19	0.6	8.50	
Quarries	9.1	9.1	15-Apr-19	137275	M/F	12-Oct-19	0.6	8.50	
Hamilton	9.1	8.9	01-Aug-19	137825	M	30-Sep-19	0.6	8.30	

	Swing Basins			
	Width		Depth @ LAT	
	Min	Max	Design	Actual
Koopa	531.0	580.0	14.0	13.6
FI	492.0	592.0	14.0	13.6
CAB	255.1	290.1	9.1	9.1
Pinkenba	331.1	401.1	9.1	9.1
Hamilton	397.7		9.1	9.1

Update History
09/08/19, 12/8/19, 19/8/19, 30/8/19, 6/9/19, 10/9/19, 12/9/19, 13/9/19, 18/9/19

Notes
1. All Depths/Heights @ LAT
2. All heights/length/width in meters
3. Max Diameter includes adjacent berth pockets
4. NCOS values can be less than SUKC values for a valid window