

2009

## January

### MAXIMUM DRAFTS IN CHANNEL AND AT BERTHS

DATE	CHANNEL	BRUNT QUAY	KINGSFORD	MCGLASHEN	MAIN NORTH	MAIN SOUTH
1	10.3	10.3	9.8	9.5	9.3	10.6
2	10.2	10.4	9.9	9.6	9.4	10.6
3	10.2	10.5	10.0	9.7	9.5	10.7
4	10.1	10.6	10.1	9.8	9.6	10.8
5	10.0	10.6	10.1	9.8	9.6	10.8
6	9.9	10.6	10.2	9.9	9.7	10.9
7	9.9	10.6	10.2	9.9	9.7	10.9
8	10.0	10.6	10.1	9.8	9.6	10.8
9	10.3	10.3	9.8	9.5	9.3	10.6
10	10.4	10.1	9.6	9.3	9.1	10.4
11	10.6	9.9	9.4	9.1	8.9	10.2
12	10.7	9.8	9.3	9.0	8.8	10.1
13	10.7	9.8	9.3	9.0	8.8	10.1
14	10.9	9.9	9.4	9.1	8.9	10.2
15	10.6	10.0	9.5	9.2	9.0	10.3
16	10.5	10.2	9.7	9.4	9.2	10.5
17	10.3	10.4	9.9	9.6	9.4	10.6
18	10.1	10.6	10.2	9.9	9.7	10.9
19	9.9	10.7	10.3	10.0	9.8	11.0
20	9.8	10.9	10.5	10.2	10.0	11.2
21	9.7	11.0	10.6	10.3	10.1	11.3
22	9.7	10.9	10.5	10.2	10.0	11.2
23	9.9	10.7	10.3	10.0	9.8	11.0
24	10.0	10.6	10.1	9.8	9.6	10.8
25	10.2	10.5	10.0	9.7	9.5	10.7
26	10.3	10.3	9.8	9.5	9.3	10.6
27	10.3	10.2	9.7	9.4	9.2	10.5
28	10.4	10.1	9.6	9.3	9.1	10.4
29	10.6	10.1	9.6	9.3	9.1	10.4
30	10.4	10.1	9.6	9.3	9.1	10.4
31	10.4	10.2	9.7	9.4	9.2	10.5

These maximum drafts are calculated using the predicted tide height on the day concerned. Where the two high or low water values on a given day differ, the lowest value has been used and hence these figures are conservative.

These maximum allow for an Under keel Clearance of 10% of draft while in the channel and an Under Keel Clearance of 5% alongside the berth.

It should be noted that the tidal predictions are based on standard barometric pressure of 1013.5 Hpa. The actual height of tide on a given day may vary from the predicted value.

2009

## February

### MAXIMUM DRAFTS IN CHANNEL AND AT BERTHS

DATE	CHANNEL	BRUNT QUAY	KINGSFORD	MCGLASHEN	MAIN WHARF	MAIN SOUTH
1	10.3	10.3	9.8	9.5	9.3	10.6
2	10.3	10.4	9.9	9.6	9.4	10.6
3	10.1	10.6	10.1	9.8	9.6	10.8
4	9.9	10.7	10.3	10.0	9.8	11.0
5	9.8	10.7	10.3	10.0	9.8	11.0
6	9.9	10.6	10.2	9.9	9.7	10.9
7	10.2	10.4	9.9	9.6	9.4	10.6
8	10.3	10.2	9.7	9.4	9.2	10.5
9	10.6	9.9	9.4	9.1	8.9	10.2
10	10.7	9.8	9.3	9.0	8.8	10.1
11	10.8	9.8	9.3	9.0	8.8	10.1
12	10.9	9.8	9.3	9.0	8.8	10.1
13	10.7	9.9	9.4	9.1	8.9	10.2
14	10.5	10.1	9.6	9.3	9.1	10.4
15	10.3	10.3	9.8	9.5	9.3	10.6
16	10.1	10.6	10.1	9.8	9.6	10.8
17	9.9	10.8	10.4	10.1	9.9	11.1
18	9.7	10.9	10.5	10.2	10.0	11.2
19	9.6	11.0	10.6	10.3	10.1	11.3
20	9.6	11.0	10.6	10.3	10.1	11.3
21	9.8	10.8	10.4	10.1	9.9	11.1
22	10.0	10.6	10.2	9.9	9.7	10.9
23	10.2	10.5	10.0	9.7	9.5	10.7
24	10.3	10.3	9.8	9.5	9.3	10.6
25	10.4	10.1	9.6	9.3	9.1	10.4
26	10.5	10.0	9.5	9.2	9.0	10.3
27	10.6	10.0	9.5	9.2	9.0	10.3
28	10.7	10.0	9.5	9.2	9.0	10.3
29	6.9	9.5	9.0	8.7	8.6	9.8

These maximum drafts are calculated using the predicted tide height on the day concerned. Where the two high or low water values on a given day differ, the lowest value has been used and hence these figures are conservative.

These maximum allow for an Under keel Clearance of 10% of draft while in the channel and an Under Keel Clearance of 5% alongside the berth.

It should be noted that the tidal predictions are based on standard barometric pressure of 1013.5 Hpa. The actual height of tide on a given day may vary from the predicted value.

2009

**March**

## MAXIMUM DRAFTS IN CHANNEL AND AT BERTHS

DATE	CHANNEL	BRUNT QUAY	KINGSFORD	MCGLASHEN	MAIN WHARF	MAIN SOUTH
1	10.6	10.0	9.5	9.2	9.0	10.3
2	10.4	10.2	9.7	9.4	9.2	10.5
3	10.3	10.4	9.9	9.6	9.4	10.6
4	10.1	10.6	10.1	9.8	9.6	10.8
5	9.9	10.8	10.4	10.1	9.9	11.1
6	9.8	10.8	10.4	10.1	9.9	11.1
7	9.9	10.6	10.2	9.9	9.7	10.9
8	10.2	10.4	9.9	9.6	9.4	10.6
9	10.3	10.2	9.7	9.4	9.2	10.5
10	10.6	10.0	9.5	9.2	9.0	10.3
11	10.7	9.9	9.4	9.1	8.9	10.2
12	10.8	9.8	9.3	9.0	8.8	10.1
13	10.8	9.9	9.4	9.1	8.9	10.2
14	10.7	10.0	9.5	9.2	9.0	10.3
15	10.5	10.1	9.6	9.3	9.1	10.4
16	10.3	10.4	9.9	9.6	9.4	10.6
17	10.1	10.6	10.1	9.8	9.6	10.8
18	9.8	10.8	10.4	10.1	9.9	11.1
19	9.6	11.0	10.6	10.3	10.1	11.3
20	9.5	11.1	10.6	10.4	10.2	11.4
21	9.6	11.0	10.6	10.3	10.1	11.3
22	9.7	10.8	10.4	10.1	9.9	11.1
23	9.9	10.6	10.2	9.9	9.7	10.9
24	10.2	10.5	10.0	9.7	9.5	10.7
25	10.3	10.3	9.8	9.5	9.3	10.6
26	10.5	10.1	9.6	9.3	9.1	10.4
27	10.6	10.0	9.5	9.2	9.0	10.3
28	10.7	9.9	9.4	9.1	8.9	10.2
29	10.7	9.9	9.4	9.1	8.9	10.2
30	10.6	10.0	9.5	9.2	9.0	10.3
31	10.4	10.2	9.7	9.4	9.2	10.5

These maximum drafts are calculated using the predicted tide height on the day concerned. Where the two high or low water values on a given day differ, the lowest value has been used and hence these figures are conservative.

These maximum allow for an Under keel Clearance of 10% of draft while in the channel and an Under Keel Clearance of 5% alongside the berth.

It should be noted that the tidal predictions are based on standard barometric pressure of 1013.5 Hpa. The actual height of tide on a given day may vary from the predicted value.

## April

### MAXIMUM DRAFTS IN CHANNEL AND AT BERTHS

DATE	CHANNEL	BRUNT QUAY	KINGSFORD	MCGLASHEN	MAIN WHARF	MAIN SOUTH
1	10.3	10.4	9.9	9.6	9.4	10.6
2	10.1	10.6	10.2	9.9	9.7	10.9
3	9.9	10.7	10.3	10.0	9.8	11.0
4	9.9	10.7	10.3	10.0	9.8	11.0
5	10.0	10.6	10.1	9.8	9.6	10.8
6	10.2	10.4	9.9	9.6	9.4	10.6
7	10.3	10.2	9.7	9.4	9.2	10.5
8	10.5	10.1	9.6	9.3	9.1	10.4
9	10.6	10.0	9.5	9.2	9.0	10.3
10	10.7	10.0	9.5	9.2	9.0	10.3
11	10.6	10.0	9.5	9.2	9.0	10.3
12	10.5	10.1	9.6	9.3	9.1	10.4
13	10.3	10.2	9.7	9.4	9.2	10.5
14	10.2	10.4	9.9	9.6	9.4	10.6
15	10.0	10.6	10.1	9.8	9.6	10.8
16	9.8	10.7	10.3	10.0	9.8	11.0
17	9.7	10.9	10.5	10.2	10.0	11.2
18	9.6	11.0	10.6	10.3	10.1	11.3
19	9.6	11.0	10.6	10.3	10.1	11.3
20	9.7	10.8	10.4	10.1	9.9	11.1
21	9.9	10.6	10.2	9.9	9.7	10.9
22	10.2	10.5	10.0	9.7	9.5	10.7
23	10.3	10.3	9.8	9.5	9.3	10.6
24	10.5	10.2	9.7	9.4	9.2	10.5
25	10.6	10.0	9.5	9.2	9.0	10.3
26	10.7	9.9	9.4	9.1	8.9	10.2
27	10.6	9.9	9.4	9.1	8.9	10.2
28	10.5	10.0	9.5	9.2	9.0	10.3
29	10.3	10.2	9.7	9.4	9.2	10.5
30	10.3	10.4	9.9	9.6	9.4	10.6

These maximum drafts are calculated using the predicted tide height on the day concerned. Where the two high or low water values on a given day differ, the lowest value has been used and hence these figures are conservative.

These maximum allow for an Under keel Clearance of 10% of draft while in the channel and an Under Keel Clearance of 5% alongside the berth.

It should be noted that the tidal predictions are based on standard barometric pressure of 1013.5 Hpa. The actual height of tide on a given day may vary from the predicted value.

**May**

## MAXIMUM DRAFTS IN CHANNEL AND AT BERTHS

<b>DATE</b>	<b>CHANNEL</b>	<b>BRUNT QUAY</b>	<b>KINGSFORD</b>	<b>MCGLASHEN</b>	<b>MAIN WHARF</b>	<b>MAIN SOUTH</b>
1	10.1	10.6	10.1	9.8	9.6	10.8
2	10.0	10.7	10.3	10.0	9.8	11.0
3	10.0	10.6	10.2	9.9	9.7	10.9
4	10.0	10.6	10.1	9.8	9.6	10.8
5	10.2	10.5	10.0	9.7	9.5	10.7
6	10.3	10.4	9.9	9.6	9.4	10.6
7	10.3	10.3	9.8	9.5	9.3	10.6
8	10.4	10.2	9.7	9.4	9.2	10.5
9	10.4	10.2	9.7	9.4	9.2	10.5
10	10.3	10.2	9.7	9.4	9.2	10.5
11	10.3	10.3	9.8	9.5	9.3	10.6
12	10.3	10.3	9.8	9.5	9.3	10.6
13	10.1	10.4	9.9	9.6	9.4	10.6
14	10.0	10.6	10.1	9.8	9.6	10.8
15	9.9	10.6	10.2	9.9	9.7	10.9
16	9.8	10.7	10.3	10.0	9.8	11.0
17	9.7	10.8	10.4	10.1	9.9	11.1
18	9.7	10.8	10.4	10.1	9.9	11.1
19	9.8	10.7	10.3	10.0	9.8	11.0
20	9.9	10.6	10.2	9.9	9.7	10.9
21	10.1	10.6	10.1	9.8	9.6	10.8
22	10.3	10.4	9.9	9.6	9.4	10.6
23	10.4	10.3	9.8	9.5	9.3	10.6
24	10.5	10.1	9.6	9.3	9.1	10.4
25	10.6	10.0	9.5	9.2	9.0	10.3
26	10.6	9.9	9.4	9.1	8.9	10.2
27	10.5	10.0	9.5	9.2	9.0	10.3
28	10.4	10.1	9.6	9.3	9.1	10.4
29	10.3	10.2	9.7	9.4	9.2	10.5
30	10.2	10.4	9.9	9.6	9.4	10.6
31	10.1	10.5	10.0	9.7	9.5	10.7

These maximum drafts are calculated using the predicted tide height on the day concerned. Where the two high or low water values on a given day differ, the lowest value has been used and hence these figures are conservative.

These maximum allow for an Under keel Clearance of 10% of draft while in the channel and an Under Keel Clearance of 5% alongside the berth.

It should be noted that the tidal predictions are based on standard barometric pressure of 1013.5 Hpa. The actual height of tide on a given day may vary from the predicted value.

## MAXIMUM DRAFTS IN CHANNEL AND AT BERTHS

DATE	CHANNEL	BRUNT QUAY	KINGSFORD	MCGLASHEN	MAIN WHARF	MAIN SOUTH
1	10.0	10.6	10.1	9.8	9.6	10.8
2	10.0	10.6	10.1	9.8	9.6	10.8
3	10.1	10.6	10.1	9.8	9.6	10.8
4	10.1	10.6	10.1	9.8	9.6	10.8
5	10.2	10.5	10.0	9.7	9.5	10.7
6	10.2	10.5	10.0	9.7	9.5	10.7
7	10.2	10.4	9.9	9.6	9.4	10.6
8	10.2	10.4	9.9	9.6	9.4	10.6
9	10.2	10.4	9.9	9.6	9.4	10.6
10	10.2	10.4	9.9	9.6	9.4	10.6
11	10.2	10.4	9.9	9.6	9.4	10.6
12	10.1	10.5	10.0	9.7	9.5	10.7
13	10.0	10.5	10.0	9.7	9.5	10.7
14	10.0	10.6	10.1	9.8	9.6	10.8
15	9.9	10.6	10.2	9.9	9.7	10.9
16	9.9	10.6	10.2	9.9	9.7	10.9
17	9.8	10.6	10.2	9.9	9.7	10.9
18	9.9	10.6	10.2	9.9	9.7	10.9
19	10.0	10.6	10.1	9.8	9.6	10.8
20	10.2	10.5	10.0	9.7	9.5	10.7
21	10.3	10.4	9.9	9.6	9.4	10.6
22	10.4	10.2	9.7	9.4	9.2	10.5
23	10.5	10.0	9.5	9.2	9.0	10.3
24	10.6	9.9	9.4	9.1	8.9	10.2
25	10.6	9.9	9.4	9.1	8.9	10.2
26	10.5	9.9	9.4	9.1	8.9	10.2
27	10.7	10.1	9.6	9.3	9.1	10.4
28	10.3	10.2	9.7	9.4	9.2	10.5
29	10.3	10.4	9.9	9.6	9.4	10.6
30	10.1	10.5	10.0	9.7	9.5	10.7

These maximum drafts are calculated using the predicted tide height on the day concerned. Where the two high or low water values on a given day differ, the lowest value has been used and hence these figures are conservative.

These maximum allow for an Under keel Clearance of 10% of draft while in the channel and an Under Keel Clearance of 5% alongside the berth.

It should be noted that the tidal predictions are based on standard barometric pressure of 1013.5 Hpa. The actual height of tide on a given day may vary from the predicted value.

## MAXIMUM DRAFTS IN CHANNEL AND AT BERTHS

DATE	CHANNEL	BRUNT QUAY	KINGSFORD	MCGLASHEN	MAIN WHARF	MAIN SOUTH
1	10.0	10.6	10.2	9.9	9.7	10.9
2	9.9	10.6	10.2	9.9	9.7	10.9
3	9.9	10.7	10.3	10.0	9.8	11.0
4	9.9	10.6	10.2	9.9	9.7	10.9
5	10.0	10.6	10.2	9.9	9.7	10.9
6	10.1	10.5	10.0	9.7	9.5	10.7
7	10.1	10.5	10.0	9.7	9.5	10.7
8	10.2	10.3	9.8	9.5	9.3	10.6
9	10.3	10.3	9.8	9.5	9.3	10.6
10	10.3	10.3	9.8	9.5	9.3	10.6
11	10.3	10.3	9.8	9.5	9.3	10.6
12	10.2	10.3	9.8	9.5	9.3	10.6
13	10.2	10.4	9.9	9.6	9.4	10.6
14	10.1	10.4	9.9	9.6	9.4	10.6
15	10.0	10.5	10.0	9.7	9.5	10.7
16	9.9	10.6	10.1	9.8	9.6	10.8
17	9.9	10.6	10.2	9.9	9.7	10.9
18	9.9	10.6	10.2	9.9	9.7	10.9
19	10.1	10.6	10.1	9.8	9.6	10.8
20	10.2	10.5	10.0	9.7	9.5	10.7
21	10.3	10.2	9.7	9.4	9.2	10.5
22	10.5	10.0	9.5	9.2	9.0	10.3
23	10.6	9.8	9.3	9.0	8.8	10.1
24	10.7	9.8	9.3	9.0	8.8	10.1
25	10.7	9.8	9.3	9.0	8.8	10.1
26	10.6	9.9	9.4	9.1	8.9	10.2
27	10.5	10.1	9.6	9.3	9.1	10.4
28	10.3	10.3	9.8	9.5	9.3	10.6
29	10.1	10.5	10.0	9.7	9.5	10.7
30	9.9	10.6	10.2	9.9	9.7	10.9
31	9.8	10.8	10.4	10.1	9.9	11.1

These maximum drafts are calculated using the predicted tide height on the day concerned. Where the two high or low water values on a given day differ, the lowest value has been used and hence these figures are conservative.

These maximum allow for an Under keel Clearance of 10% of draft while in the channel and an Under Keel Clearance of 5% alongside the berth.

It should be noted that the tidal predictions are based on standard barometric pressure of 1013.5 Hpa. The actual height of tide on a given day may vary from the predicted value.

2009

## August

### MAXIMUM DRAFTS IN CHANNEL AND AT BERTHS

DATE	CHANNEL	BRUNT QUAY	KINGSFORD	MCGLASHEN	MAIN WHARF	MAIN SOUTH
1	9.7	10.9	10.5	10.2	10.0	11.2
2	9.7	10.8	10.4	10.1	9.9	11.1
3	9.8	10.7	10.3	10.0	9.8	11.0
4	10.0	10.6	10.1	9.8	9.6	10.8
5	10.1	10.4	9.9	9.6	9.4	10.6
6	10.3	10.3	9.8	9.5	9.3	10.6
7	10.3	10.2	9.7	9.4	9.2	10.5
8	10.4	10.1	9.6	9.3	9.1	10.4
9	10.4	10.1	9.6	9.3	9.1	10.4
10	10.4	10.1	9.6	9.3	9.1	10.4
11	10.3	10.2	9.7	9.4	9.2	10.5
12	10.3	10.3	9.8	9.5	9.3	10.6
13	10.1	10.4	9.9	9.6	9.4	10.6
14	10.0	10.6	10.1	9.8	9.6	10.8
15	9.9	10.6	10.2	9.9	9.7	10.9
16	9.9	10.7	10.3	10.0	9.8	11.0
17	10.0	10.6	10.2	9.9	9.7	10.9
18	10.2	10.5	10.0	9.7	9.5	10.7
19	10.3	10.2	9.7	9.4	9.2	10.5
20	10.6	9.9	9.4	9.1	8.9	10.2
21	10.8	9.8	9.3	9.0	8.8	10.1
22	10.9	9.7	9.2	8.9	8.7	10.0
23	10.8	9.7	9.2	8.9	8.7	10.0
24	10.7	9.9	9.4	9.1	8.9	10.2
25	10.5	10.1	9.6	9.3	9.1	10.4
26	10.3	10.3	9.8	9.5	9.3	10.6
27	10.1	10.6	10.1	9.8	9.6	10.8
28	9.9	10.7	10.3	10.0	9.8	11.0
29	9.7	10.9	10.5	10.2	10.0	11.2
30	9.6	11.0	10.6	10.3	10.1	11.3
31	9.6	10.9	10.5	10.2	10.0	11.2

These maximum drafts are calculated using the predicted tide height on the day concerned. Where the two high or low water values on a given day differ, the lowest value has been used and hence these figures are conservative.

These maximum allow for an Under keel Clearance of 10% of draft while in the channel and an Under Keel Clearance of 5% alongside the berth.

It should be noted that the tidal predictions are based on standard barometric pressure of 1013.5 Hpa. The actual height of tide on a given day may vary from the predicted value.

## September

### MAXIMUM DRAFTS IN CHANNEL AND AT BERTHS

DATE	CHANNEL	BRUNT QUAY	KINGSFORD	MCGLASHEN	MAIN WHARF	MAIN SOUTH
1	9.8	10.7	10.3	10.0	9.8	11.0
2	10.0	10.6	10.1	9.8	9.6	10.8
3	10.2	10.4	9.9	9.6	9.4	10.6
4	10.3	10.2	9.7	9.4	9.2	10.5
5	10.4	10.1	9.6	9.3	9.1	10.4
6	10.5	10.0	9.5	9.2	9.0	10.3
7	10.6	10.0	9.5	9.2	9.0	10.3
8	10.5	10.0	9.5	9.2	9.0	10.3
9	10.4	10.1	9.6	9.3	9.1	10.4
10	10.3	10.2	9.7	9.4	9.2	10.5
11	10.2	10.4	9.9	9.6	9.4	10.6
12	10.0	10.6	10.1	9.8	9.6	10.8
13	9.9	10.7	10.3	10.0	9.8	11.0
14	9.9	10.6	10.2	9.9	9.7	10.9
15	9.9	10.7	10.3	10.0	9.8	11.0
16	10.2	10.4	9.9	9.6	9.4	10.6
17	10.4	10.2	9.7	9.4	9.2	10.5
18	10.6	9.9	9.4	9.1	8.9	10.2
19	10.8	9.8	9.3	9.0	8.8	10.1
20	10.9	9.7	9.2	8.9	8.7	10.0
21	10.8	9.8	9.3	9.0	8.8	10.1
22	10.8	9.9	9.4	9.1	8.9	10.2
23	10.5	10.1	9.6	9.3	9.1	10.4
24	10.3	10.3	9.8	9.5	9.3	10.6
25	10.1	10.6	10.1	9.8	9.6	10.8
26	9.9	10.7	10.3	10.0	9.8	11.0
27	9.7	10.9	10.5	10.2	10.0	11.2
28	9.6	11.0	10.6	10.3	10.1	11.3
29	9.6	11.0	10.6	10.3	10.1	11.3
30	9.8	10.8	10.4	10.1	9.9	11.1

These maximum drafts are calculated using the predicted tide height on the day concerned. Where the two high or low water values on a given day differ, the lowest value has been used and hence these figures are conservative.

These maximum allow for an Under keel Clearance of 10% of draft while in the channel and an Under Keel Clearance of 5% alongside the berth.

It should be noted that the tidal predictions are based on standard barometric pressure of 1013.5 Hpa. The actual height of tide on a given day may vary from the predicted value.

2009

**October**

## MAXIMUM DRAFTS IN CHANNEL AND AT BERTHS

<b>DATE</b>	<b>CHANNEL</b>	<b>BRUNT QUAY</b>	<b>KINGSFORD</b>	<b>MCGLASHEN</b>	<b>MAIN WHARF</b>	<b>MAIN SOUTH</b>
1	10.0	10.6	10.1	9.8	9.6	10.8
2	10.2	10.4	9.9	9.6	9.4	10.6
3	10.3	10.2	9.7	9.4	9.2	10.5
4	10.5	10.1	9.6	9.3	9.1	10.4
5	10.6	10.0	9.5	9.2	9.0	10.3
6	10.7	9.9	9.4	9.1	8.9	10.2
7	10.6	10.0	9.5	9.2	9.0	10.3
8	10.6	10.1	9.6	9.3	9.1	10.4
9	10.4	10.2	9.7	9.4	9.2	10.5
10	10.3	10.4	9.9	9.6	9.4	10.6
11	10.1	10.6	10.1	9.8	9.6	10.8
12	9.9	10.7	10.3	10.0	9.8	11.0
13	9.9	10.6	10.1	9.8	9.6	10.8
14	10.0	10.6	10.2	9.9	9.7	10.9
15	10.2	10.4	9.9	9.6	9.4	10.6
16	10.3	10.2	9.7	9.4	9.2	10.5
17	10.6	10.0	9.5	9.2	9.0	10.3
18	10.7	9.9	9.4	9.1	8.9	10.2
19	10.7	9.9	9.4	9.1	8.9	10.2
20	10.6	9.9	9.4	9.1	8.9	10.2
21	10.4	10.0	9.5	9.2	9.0	10.3
22	10.6	10.2	9.7	9.4	9.2	10.5
23	10.3	10.3	9.8	9.5	9.3	10.6
24	10.1	10.5	10.0	9.7	9.5	10.7
25	9.9	10.6	10.2	9.9	9.7	10.9
26	9.7	10.8	10.4	10.1	9.9	11.1
27	9.6	10.9	10.5	10.2	10.0	11.2
28	9.6	10.8	10.4	10.1	9.9	11.1
29	9.7	10.8	10.4	10.1	9.9	11.1
30	9.9	10.6	10.2	9.9	9.7	10.9
31	10.1	10.5	10.0	9.7	9.5	10.7

These maximum drafts are calculated using the predicted tide height on the day concerned. Where the two high or low water values on a given day differ, the lowest value has been used and hence these figures are conservative.

These maximum allow for an Under keel Clearance of 10% of draft while in the channel and an Under Keel Clearance of 5% alongside the berth.

It should be noted that the tidal predictions are based on standard barometric pressure of 1013.5 Hpa. The actual height of tide on a given day may vary from the predicted value.

2009

## November

### MAXIMUM DRAFTS IN CHANNEL AND AT BERTHS

DATE	CHANNEL	BRUNT QUAY	KINGSFORD	MCGLASHEN	MAIN WHARF	MAIN SOUTH
1	10.3	10.3	9.8	9.5	9.3	10.6
2	10.4	10.1	9.6	9.3	9.1	10.4
3	10.6	10.0	9.5	9.2	9.0	10.3
4	10.6	9.9	9.4	9.1	8.9	10.2
5	10.5	10.0	9.5	9.2	9.0	10.3
6	10.7	10.0	9.5	9.2	9.0	10.3
7	10.4	10.2	9.7	9.4	9.2	10.5
8	10.3	10.3	9.8	9.5	9.3	10.6
9	10.2	10.5	10.0	9.7	9.5	10.7
10	10.1	10.6	10.1	9.8	9.6	10.8
11	10.0	10.6	10.1	9.8	9.6	10.8
12	10.0	10.6	10.2	9.9	9.7	10.9
13	10.1	10.5	10.0	9.7	9.5	10.7
14	10.3	10.4	9.9	9.6	9.4	10.6
15	10.4	10.3	9.8	9.5	9.3	10.6
16	10.5	10.2	9.7	9.4	9.2	10.5
17	10.4	10.1	9.6	9.3	9.1	10.4
18	10.4	10.1	9.6	9.3	9.1	10.4
19	10.3	10.2	9.7	9.4	9.2	10.5
20	10.3	10.2	9.7	9.4	9.2	10.5
21	10.4	10.3	9.8	9.5	9.3	10.6
22	10.1	10.5	10.0	9.7	9.5	10.7
23	10.0	10.6	10.1	9.8	9.6	10.8
24	9.9	10.7	10.3	10.0	9.8	11.0
25	9.8	10.8	10.4	10.1	9.9	11.1
26	9.7	10.8	10.4	10.1	9.9	11.1
27	9.7	10.7	10.3	10.0	9.8	11.0
28	9.8	10.7	10.3	10.0	9.8	11.0
29	10.0	10.6	10.2	9.9	9.7	10.9
30	10.2	10.4	9.9	9.6	9.4	10.6

These maximum drafts are calculated using the predicted tide height on the day concerned. Where the two high or low water values on a given day differ, the lowest value has been used and hence these figures are conservative.

These maximum allow for an Under keel Clearance of 10% of draft while in the channel and an Under Keel Clearance of 5% alongside the berth.

It should be noted that the tidal predictions are based on standard barometric pressure of 1013.5 Hpa. The actual height of tide on a given day may vary from the predicted value.

2009

## December

### MAXIMUM DRAFTS IN CHANNEL AND AT BERTHS

DATE	CHANNEL	BRUNT QUAY	KINGSFORD	MCGLASHEN	MAIN WHARF	MAIN SOUTH
1	10.3	10.2	9.7	9.4	9.2	10.5
2	10.5	10.0	9.5	9.2	9.0	10.3
3	10.6	9.9	9.4	9.1	8.9	10.2
4	10.6	9.9	9.4	9.1	8.9	10.2
5	10.8	10.0	9.5	9.2	9.0	10.3
6	10.5	10.0	9.5	9.2	9.0	10.3
7	10.4	10.2	9.7	9.4	9.2	10.5
8	10.3	10.3	9.8	9.5	9.3	10.6
9	10.3	10.5	10.0	9.7	9.5	10.7
10	10.1	10.6	10.1	9.8	9.6	10.8
11	10.0	10.6	10.1	9.8	9.6	10.8
12	10.0	10.6	10.2	9.9	9.7	10.9
13	10.1	10.6	10.1	9.8	9.6	10.8
14	10.2	10.5	10.0	9.7	9.5	10.7
15	10.3	10.4	9.9	9.6	9.4	10.6
16	10.3	10.3	9.8	9.5	9.3	10.6
17	10.3	10.3	9.8	9.5	9.3	10.6
18	10.3	10.3	9.8	9.5	9.3	10.6
19	10.3	10.2	9.7	9.4	9.2	10.5
20	10.5	10.3	9.8	9.5	9.3	10.6
21	10.2	10.3	9.8	9.5	9.3	10.6
22	10.2	10.4	9.9	9.6	9.4	10.6
23	10.1	10.6	10.1	9.8	9.6	10.8
24	10.0	10.6	10.2	9.9	9.7	10.9
25	9.9	10.7	10.3	10.0	9.8	11.0
26	9.8	10.7	10.3	10.0	9.8	11.0
27	9.8	10.7	10.3	10.0	9.8	11.0
28	9.8	10.7	10.3	10.0	9.8	11.0
29	10.0	10.6	10.1	9.8	9.6	10.8
30	10.3	10.3	9.8	9.5	9.3	10.6
31	10.4	10.1	9.6	9.3	9.1	10.4

These maximum drafts are calculated using the predicted tide height on the day concerned. Where the two high or low water values on a given day differ, the lowest value has been used and hence these figures are conservative.

These maximum allow for an Under keel Clearance of 10% of draft while in the channel and an Under Keel Clearance of 5% alongside the berth.

It should be noted that the tidal predictions are based on standard barometric pressure of 1013.5 Hpa. The actual height of tide on a given day may vary from the predicted value.