



## TRANSIT AND BERTHING DRAFTS

BERTH	BERTH BOX	BERTH LENGTH	MAX VESSEL LOA	MAX VESSEL BD	BERTH DECLARED DEPTH	MAX PERMISSABLE DRAFT ALONGSIDE BERTH	COMMENTS
Transit Cut	INNER	HARBOUR	VESSEL	TRANSIT	15.2	Max Transit Draft = (15.2 + tide)/1.08	
Transit to 107 & 109	NORTH	WEST	BASIN	TRANSITS	11.75	Max draft (Arr & Dep) = 11.1m + tide - 0.6m	
101	320	215	225	32.5	11.4	Max draft = 11.4 + tide - 0.3m.	
102	290	272.50	300	50	16.1	Max draft = 16.1 + Tide - 0.3m	May overhang Berthing Box @ nth end by 15m
103	220	170	200	32.5	12.0	Max draft = 12.0 + Tide - 0.3m	
104	350	235	300	50	15.8	Max draft = 15.80 + tide -0.3m	
105	250	175	200 (300)*	50	15.2 (14.9 for vessels overhanging)	Max.Draft = 15.20 + tide - 0.3m	1.300m if overhang onto B106 berthing box. 2.Vessel may overhang 25m to allow ramp positioning.
106	260	255	215	50	13.90	Max.Draft = 13.90 + tide - 0.3m	Vessel may overhang into berth 105 Berthing Box
107	290	290	265	32.5	11.9	Max.Draft = 11.90 + tide - 0.3m	
109	265	265	250	32.5	11.8	Max draft (Alongside working) = 11.8m + tide - 0.3m	Berthing Box ends at southern wharf edge
110	175 (180)	70	160 (180)	28	10.7 (9.0)	Max draft = 10.7 or (9.0) + tide - 0.3m	Based on northwest corner of berthing box as 0 chainage
111	335	275	300	50	15.5	Max Draft = 15.5 + tide -0.3m	
112	278	278	280	32.5	12.6	Max Draft = 12.6 + tide -0.3m	
113	192	192	200	32.5	10.5	Max draft = 10.5 + tide -0.3m	10.2 between No 1 & No 2 bollard
201	250	80	185	32.5	10.3	Max draft = 10.3 + tide -0.6m	Based on centre of wharf extremities
201	280	80	200	32.5	9.6	Max draft = 9.6 + tide -0.6m	Based on centre of wharf extremities
201	330	80	225	32.5	9.5	Max draft = 9.5 + tide -0.6m	
202	330	80	180	28	10.7	Max draft = 10.7 + tide -0.6m	
202	205	215	195	28	10.6	Max draft = 10.60 + tide -0.6m	Bow/Stern at chainage 20m
202	210	220	200	28	10.4	Max draft = 10.40 + tide -0.6m	
203	205	210	200	28	9.7	Max draft = 9.7 + tide -0.6m	
204	100	100	70	28	4.8	Max draft = 4.80 + tide -0.6m	
205	90	90	80	28	7.00	Max draft = 7.00 + tide -0.6m	Caution: Could be shallower. Re survey required
206	220	85	220	32.5	11.4	Max draft = 11.40 + tide -0.6m	