

NOTICE TO MARINERS

Berth Depths

All depths are given meters above chart datum. The design depth is the maximum permissible depth according to the quay wall structure. Survey depth is the minimum depth found as a result of survey. Approach Depth is the minimum depth leading to the berth on which tidal windows are calculated. Depths in red are shallower than previous issues of this Notice to Mariners.

Area				Survey Depth (m)									
Outer Fairway to VTS				9.4			The Master remains responsible for maintaining a safe Under Keel Clearance (UKC) at all times. Minimum UKC for a manoeuvring vessel in the						
VTS to corner berth OB1				9.5									
OB1 west to North Wall Quay Light				7.5									
Alexandra Basin East				7.8			channel, fairway or basins is 1.0m						
Alexandra Basin West				North of RoRo Berth <mark>7.5</mark> South of RoRo Berth 6.8			Minimum UKC for a vessel alongside a berth is						
North Wall Quay Light to Buoy 20				7.5			0.5m over all stages of the tide.						
Buoy 20 to East Link Bridge				6.5			The latest sounding charts are published on www.dublinport.ie/information-centre/soundings/						
River west of East Link Bridge				3.8									
Dun Laoghaire Harbour				5.1									
Berth	Length (m)	Bollards	Berth Pocket (m)	Berth Design (-m)	Berth Survey (-m)	Approach Depth	Berth	Length (m)	Bollards	Berth Pocket (m)	Berth Design (-m)	Berth Survey (-m)	Approach Depth
SRJQ 6&7				6.5	4.5	3.5	0B1	185		30 35	10.4	10.3 10.0	7.7
SRJQ 8				6.5	5.0	4.0	0B2	185		30 35	10.7	10.5 10.4	7.4
SRJQ 9				6.5	4.8	4.0	0B3	185		30	10.1	10.0	7.4
SRJQ 10				6.5	4.0	4.0	0B4	160		25	6.5	6.1	6.1
NWQ 17		Pontoons		6.5	2.5	2.5	41	150	1-9 9-10.5	24	7.4	7.3 7.3	7.3
18	200		25	6.5	6.5	6.5	42	110	10.5-17	30	11.0	10.9	7.8
19	180		25	6.5	6.5	6.5	43	130	17-25	30	11.0	10.7	7.8
20			25	6.5	6.5	6.5	44	80	25-29.5	30	11.0	10.7	8.2
21/22	200		25	6.5	6.5	6.5		old ramp	29.5 - 36.5		8.0	6.8	
26	220	1-16			6.8	6.8	45	160	37-48	25	8.7	8.7	8.7
27	220	1-16			6.8	6.8	46	360	0-12	30	11.0	10.7	9.4
CBQ	70	1-6	-	-	5.8	5.8	47		12-23	30	11.0	10.8	9.4
28	120	1-9	30	7.9	7.9	7.5	48			30	11.0	10.9	8.0
29	100	10-18	35	10.3	8.9	7.5	49	210		34	11.0	9.1	9.1
30	180	7-19	35	10.3	8.8	7.5	49a	80		27	8.0	7.8	7.8
31 32	105 370	19-23 Ramp-9	35 50	9.8 9.5	8.8 9.0	7.5 7.5	50a 50N	170 370	2-11	30 35	11.0 9.5	10.6 9.2	7.7 7.6
33	370	9-20	50	9.5 9.5	9.0	7.5	50N	370	11-23	35	9.5	9.3	7.6
34		20-30	50	9.5	8.1	7.5	51	200		35	8.0	7.8	7.6
35	100	30-37	25	9.5	9.3	7.8	51 a	180		Basin	8.0	7.7	7.7
36	200	Corner-8	30	10.3	10.3	7.7	52	200		30	8.0	7.9	7.7
37	700	8-1	30	10.3	10.3	7.7	53	175		30	6.0	6.0	6.0
38 39	300	2-8 8-14	30 30	10.3 10.3	10.2 10.3	7.7 7.7	Pilot Stn					1.5	
39 40		8-14 14-20	30	10.3	10.3	7.7	Pliot Sth Port Ops					6.5	

Captain Michael McKenna | Harbour Master | 18 December 2024

Masters, owners, agents, charterers, marinas, yacht clubs and recreational boaters should ensure that the contents of this notice are made known to the persons in charge of their vessels or craft. All notices to mariners can be found at www.dublinport.ie/information-centre/notice-to-mariners/



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