

The image is a historical map of the North Bull Shoal area, overlaid with large red text that reads "TIDE TABLES 2022". The map features several labels and markings:

- Top Left:** "e", "ULL", "Piles", "Pool", "Beg", "6", "7", "8", "9", "10", "11", "12", "13", "14", "15", "16", "17", "18", "19", "20", "21", "22", "23", "24", "25", "26", "27", "28", "29", "30", "31", "32", "33", "34", "35", "36", "37", "38", "39", "40", "41", "42", "43", "44", "45", "46", "47", "48", "49", "50", "51", "52", "53", "54", "55", "56", "57", "58", "59", "60", "61", "62", "63", "64", "65", "66", "67", "68", "69", "70", "71", "72", "73", "74", "75", "76", "77", "78", "79", "80", "81", "82", "83", "84", "85", "86", "87", "88", "89", "90", "91", "92", "93", "94", "95", "96", "97", "98", "99", "100".
- Top Center:** "S. STRAND".
- Center:** "called the", "NORTH BULL".
- Bottom Left:** "The S. Channel", "The N. Channel", "Jordon Creek", "The S. Channel".
- Bottom Right:** "The S. Channel", "The N. Channel", "Jordon Creek", "The S. Channel".



Cover art

Cover Illustration is taken from George Gibson's 1756 chart of Dublin Bay which is part of the collections of the Dublin Port Archive. To learn more about the Port Archive please visit dublinportarchive.com

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Dublin Port Company

Tide Tables

January to December 2022

High Water and Low Water
at Dublin North Wall

Tidal predictions for Dublin computed by software developed at the National Oceanography Centre, © Copyright Reserved.

The datum of the tidal predictions is Chart Datum. Chart Datum is 0.23m below the old Port Datum, and 0.20m above Irish Ordnance Datum (Poolbeg). It is the Datum for the Metric Admiralty Charts of Dublin.

Summer Time 2022 is 01:00 on 27 March to 02:00 on 30 October. Times shown in these tables between these dates have been adjusted for Summer Time.

All times throughout these tables are given in Local Time using the 24 hour system - 00:00 is Midnight and 12:00 is Noon.

High Water on Dublin Bar is 0.06m lower and Low Water on Dublin Bar is 0.06m higher than the respective heights given in the Tables for North Wall; the times are not appreciably different.

The following time differences will when applied to Dublin North Wall, give approximate time of high water at the port designated;

Port		Hours	Minutes
Balbriggan	-	00	17
Malahide	+	00	02
Howth	-	00	05
Dun Laoghaire	+	00	00
Greystones	-	00	07
Wicklow	-	00	18
Arklow	-	02	43

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Calendar 2022

January						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

February						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28					

July						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

August						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

March						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

April						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

September						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

October						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

May						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

June						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

November						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

December						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

January 2022

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
1	Sat	10:00 22:27	4.04 4.06	03:24 15:45	0.76 0.83	08:40	16:16	
2	Sun	10:49 23:20	4.18 4.13	04:14 16:37	0.68 0.64	08:39	16:17	●
3	Mon	11:36	4.28	05:00 17:27	0.64 0.50	08:39	16:19	
4	Tue	00:11 12:24	4.13 4.32	05:46 18:15	0.66 0.44	08:39	16:20	
5	Wed	01:01 13:12	4.06 4.31	06:32 19:06	0.74 0.47	08:39	16:21	
6	Thu	01:52 14:01	3.95 4.24	07:19 19:57	0.87 0.56	08:38	16:22	
7	Fri	02:45 14:54	3.80 4.12	08:09 20:49	1.02 0.71	08:38	16:24	
8	Sat	03:40 15:48	3.64 3.97	09:03 21:44	1.19 0.90	08:37	16:25	
9	Sun	04:38 16:45	3.50 3.81	10:00 22:40	1.35 1.10	08:37	16:27	☾
10	Mon	05:39 17:46	3.41 3.65	11:00 23:41	1.48 1.28	08:36	16:28	
11	Tue	06:40 18:50	3.37 3.54	12:05	1.57	08:35	16:30	
12	Wed	07:41 19:52	3.41 3.48	00:48 13:15	1.41 1.58	08:35	16:31	
13	Thu	08:37 20:51	3.49 3.48	01:57 14:23	1.45 1.51	08:34	16:33	
14	Fri	09:27 21:44	3.60 3.51	02:56 15:19	1.42 1.39	08:33	16:34	
15	Sat	10:12 22:28	3.72 3.56	03:42 16:05	1.36 1.26	08:32	16:36	
16	Sun	10:50 23:07	3.81 3.61	04:19 16:43	1.28 1.15	08:31	16:38	

All times are given in local time.

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
17	Mon	11:25 23:42	3.88 3.66	04:51 17:17	1.20 1.05	08:30	16:39	○
18	Tue	11:57	3.92	05:21 17:48	1.13 0.97	08:29	16:41	
19	Wed	00:15 12:27	3.69 3.95	05:49 18:18	1.07 0.90	08:28	16:43	
20	Thu	00:48 13:01	3.72 3.97	06:19 18:51	1.02 0.83	08:27	16:45	
21	Fri	01:24 13:39	3.74 3.97	06:54 19:27	1.00 0.78	08:25	16:46	
22	Sat	02:04 14:21	3.74 3.96	07:33 20:09	1.00 0.76	08:24	16:48	
23	Sun	02:48 15:06	3.72 3.92	08:17 20:55	1.04 0.79	08:23	16:50	
24	Mon	03:35 15:53	3.66 3.86	09:06 21:45	1.11 0.87	08:22	16:52	
25	Tue	04:27 16:45	3.59 3.76	09:59 22:41	1.21 0.99	08:20	16:54	☾
26	Wed	05:24 17:45	3.51 3.66	11:00 23:46	1.31 1.11	08:19	16:56	
27	Thu	06:31 18:55	3.49 3.60	12:12	1.36	08:17	16:57	
28	Fri	07:42 20:12	3.55 3.63	01:00 13:29	1.18 1.31	08:16	16:59	
29	Sat	08:48 21:23	3.69 3.74	02:12 14:40	1.13 1.13	08:14	17:01	
30	Sun	09:48 22:24	3.88 3.87	03:15 15:42	1.00 0.88	08:13	17:03	
31	Mon	10:41 23:17	4.07 3.97	04:09 16:35	0.84 0.63	08:11	17:05	

All times are given in local time.

February 2022

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
1	Tue	11:28	4.20	04:55 17:22	0.71 0.44	08:10	17:07	●
2	Wed	00:05 12:12	4.00 4.27	05:37 18:06	0.64 0.35	08:08	17:09	
3	Thur	00:48 12:55	3.97 4.27	06:18 18:49	0.64 0.35	08:06	17:11	
4	Fri	01:31 13:38	3.88 4.21	06:58 19:33	0.69 0.45	8:04	17:13	
5	Sat	02:13 14:22	3.76 4.09	07:42 20:17	0.79 0.61	08:03	17:15	
6	Sun	02:57 15:08	3.62 3.93	08:28 21:03	0.94 0.83	08:01	17:17	
7	Mon	03:43 15:57	3.48 3.73	09:18 21:51	1.12 1.07	07:59	17:19	
8	Tue	04:36 16:53	3.34 3.52	10:13 22:44	1.31 1.33	07:57	17:21	☾
9	Wed	05:38 17:59	3.24 3.33	11:15 23:45	1.48 1.55	07:55	17:23	
10	Thur	06:45 19:10	3.21 3.22	12:24	1.59	07:53	17:25	
11	Fri	07:51 20:17	3.26 3.22	00:59 13:46	1.67 1.58	07:51	17:27	
12	Sat	08:51 21:18	3.39 3.30	02:27 14:58	1.64 1.44	07:49	17:29	
13	Sun	09:43 22:07	3.55 3.42	03:24 15:47	1.50 1.26	07:47	17:31	
14	Mon	10:27 22:48	3.70 3.54	04:02 16:24	1.33 1.08	07:45	17:33	
15	Tue	11:03 23:22	3.81 3.64	04:33 16:54	1.17 0.91	07:43	17:35	
16	Wed	11:33 23:52	3.90 3.72	05:00 17:23	1.01 0.76	07:41	17:37	○

All times are given in local time.

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
17	Thu	12:03	3.97	05:27 17:51	0.87 0.63	07:39	17:39	
18	Fri	00:22 12:35	3.80 4.03	05:55 18:22	0.75 0.52	07:37	17:40	
19	Sat	00:55 13:12	3.85 4.07	06:28 18:58	0.68 0.47	07:35	17:42	
20	Sun	01:33 13:52	3.87 4.07	07:06 19:39	0.66 0.49	07:33	17:44	
21	Mon	02:15 14:36	3.85 4.02	07:48 20:23	0.70 0.58	07:31	17:46	
22	Tue	03:00 15:23	3.78 3.91	08:35 21:12	0.81 0.75	07:28	17:48	
23	Wed	03:50 16:15	3.66 3.75	09:28 22:07	0.97 0.98	07:26	17:50	☾
24	Thu	04:47 17:18	3.51 3.56	10:30 23:14	1.17 1.22	07:24	17:52	
25	Fri	05:57 18:40	3.40 3.43	11:48	1.31	07:22	17:54	
26	Sat	07:21 20:09	3.41 3.45	00:38 13:18	1.36 1.30	07:20	17:56	
27	Sun	08:37 21:24	3.56 3.59	02:03 14:39	1.32 1.09	07:17	17:58	
28	Mon	09:41 22:25	3.77 3.75	03:12 15:41	1.12 0.81	07:15	18:00	

All times are given in local time.

March 2022

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
1	Tue	10:35 23:15	3.97 3.86	04:03 16:30	0.90 0.54	07:13	18:02	
2	Wed	11:20 23:56	4.12 3.89	04:46 17:12	0.71 0.37	07:11	18:04	●
3	Thur	11:59	4.18	05:24 17:51	0.59 0.29	07:08	18:05	
4	Fri	00:31 12:36	3.87 4.17	06:00 18:27	0.53 0.32	07:06	18:07	
5	Sat	01:03 13:12	3.80 4.11	06:36 19:05	0.54 0.43	07:04	18:09	
6	Sun	01:36 13:50	3.72 4.00	07:14 19:42	0.62 0.60	07:01	18:11	
7	Mon	02:12 14:31	3.63 3.85	07:55 20:22	0.74 0.81	06:59	18:13	
8	Tue	02:51 15:15	3.52 3.65	08:40 21:04	0.92 1.06	06:57	18:15	
9	Wed	03:35 16:04	3.39 3.42	09:31 21:52	1.14 1.33	06:54	18:17	
10	Thur	04:27 17:06	3.23 3.19	10:31 22:51	1.36 1.59	06:52	18:19	☾
11	Fri	05:45 18:29	3.10 3.04	11:41	1.53	06:49	18:21	
12	Sat	07:08 19:46	3.10 3.04	00:05 13:02	1.77 1.56	06:47	18:22	
13	Sun	08:17 20:51	3.22 3.17	01:41 14:27	1.76 1.42	06:45	18:24	
14	Mon	09:14 21:43	3.40 3.35	02:57 15:18	1.56 1.19	06:42	18:26	
15	Tue	09:59 22:23	3.59 3.52	03:36 15:54	1.33 0.95	06:40	18:28	
16	Wed	10:35 22:56	3.75 3.67	04:06 16:24	1.09 0.72	06:37	18:30	

All times are given in local time.

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
17	Thu	11:06 23:24	3.88 3.79	04:32 16:51	0.87 0.52	06:35	18:32	
18	Fri	11:35 23:52	4.00 3.89	04:59 17:21	0.67 0.37	06:33	18:33	○
19	Sat	12:07	4.08	05:28 17:53	0.51 0.27	06:30	18:35	
20	Sun	00:25 12:44	3.97 4.13	06:02 18:30	0.42 0.27	06:28	18:37	
21	Mon	01:03 13:25	3.99 4.11	06:40 19:11	0.41 0.35	06:25	18:39	
22	Tue	01:45 14:11	3.96 4.03	07:24 19:56	0.48 0.53	06:23	18:41	
23	Wed	02:31 15:01	3.86 3.88	08:12 20:47	0.64 0.78	06:21	18:43	
24	Thu	03:22 15:58	3.71 3.66	09:09 21:46	0.86 1.07	06:18	18:44	
25	Fri	04:21 17:09	3.53 3.44	10:19 22:57	1.08 1.34	06:16	18:46	☾
26	Sat	05:37 18:42	3.38 3.33	11:43	1.23	06:13	18:48	
27	Sun	08:08 21:10	3.39 3.39	00:26 14:15	1.47 1.18	07:11	19:50	
28	Mon	09:27 22:22	3.54 3.55	02:54 15:32	1.38 0.96	07:09	19:52	
29	Tue	10:32 23:18	3.75 3.70	04:00 16:29	1.16 0.71	07:06	19:53	
30	Wed	11:24	3.93	04:48 17:14	0.92 0.50	07:04	19:55	
31	Thu	00:03 12:08	3.79 4.03	05:29 17:54	0.73 0.38	07:01	19:57	

All times are given in local time.

April 2022

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
1	Fri	00:41 12:44	3.81 4.06	06:06 18:30	0.59 0.36	06:59	19:59	●
2	Sat	01:10 13:15	3.79 4.03	06:40 19:03	0.53 0.42	06:57	20:01	
3	Sun	01:35 13:47	3.75 3.97	07:15 19:36	0.53 0.53	06:54	20:02	
4	Mon	02:03 14:23	3.72 3.88	07:50 20:10	0.59 0.68	06:52	20:04	
5	Tue	02:37 15:02	3.68 3.74	08:28 20:45	0.70 0.87	06:49	20:06	
6	Wed	03:15 15:44	3.60 3.57	09:11 21:24	0.85 1.09	06:47	20:08	
7	Thu	03:55 16:30	3.48 3.37	09:59 22:09	1.05 1.33	06:45	20:10	
8	Fri	04:42 17:27	3.32 3.15	10:57 23:06	1.26 1.58	06:42	20:12	
9	Sat	05:43 18:48	3.15 2.99	12:06	1.43	06:40	20:13	☾
10	Sun	07:18 20:11	3.06 3.00	00:23 13:20	1.76 1.47	06:38	20:15	
11	Mon	08:37 21:18	3.14 3.14	01:45 14:36	1.77 1.35	06:35	20:17	
12	Tue	09:36 22:09	3.31 3.34	03:04 15:33	1.59 1.11	06:33	20:19	
13	Wed	10:23 22:50	3.52 3.53	03:53 16:13	1.33 0.85	06:31	20:21	
14	Thu	11:00 23:22	3.71 3.71	04:27 16:46	1.06 0.60	06:28	20:22	
15	Fri	11:32 23:51	3.88 3.86	04:57 17:18	0.80 0.38	06:26	20:24	
16	Sat	12:05	4.03	05:27 17:51	0.57 0.24	06:24	20:26	○

All times are given in local time.

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
17	Sun	00:22 12:40	3.98 4.12	06:00 18:26	0.40 0.18	06:21	20:28	
18	Mon	00:57 13:21	4.06 4.15	06:38 19:05	0.31 0.23	06:19	20:30	
19	Tue	01:37 14:06	4.08 4.11	07:19 19:48	0.32 0.38	06:17	20:31	
20	Wed	02:21 14:55	4.03 3.99	08:06 20:36	0.43 0.61	06:15	20:33	
21	Thu	03:11 15:51	3.93 3.81	09:01 21:31	0.60 0.89	06:12	20:35	
22	Fri	04:06 16:54	3.78 3.60	10:06 22:35	0.81 1.17	06:10	20:37	
23	Sat	05:10 18:13	3.61 3.42	11:18 23:48	0.99 1.39	06:08	20:39	☾
24	Sun	06:30 19:40	3.50 3.37	12:39	1.07	06:06	20:41	
25	Mon	07:54 20:59	3.52 3.44	01:10 14:01	1.48 1.02	06:04	20:42	
26	Tue	09:09 22:05	3.64 3.57	02:30 15:11	1.39 0.87	06:01	20:44	
27	Wed	10:12 22:58	3.78 3.68	03:33 16:06	1.21 0.71	05:59	20:46	
28	Thu	11:05 23:42	3.89 3.74	04:24 16:51	1.00 0.59	05:57	20:48	
29	Fri	11:48	3.94	05:06 17:30	0.84 0.55	05:55	20:50	
30	Sat	00:19 12:24	3.75 3.93	05:44 18:06	0.72 0.57	05:53	20:51	●

All times are given in local time.

May 2022

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
1	Sun	00:47 12:55	3.74 3.89	06:20 18:39	0.67 0.64	05:51	20:53	
2	Mon	01:10 13:27	3.74 3.83	06:55 19:11	0.67 0.74	05:49	20:55	
3	Tue	01:39 14:01	3.74 3.75	07:30 19:43	0.71 0.85	05:47	20:57	
4	Wed	02:12 14:39	3.72 3.65	08:09 20:17	0.80 0.99	05:45	20:58	
5	Thu	02:48 15:21	3.68 3.53	08:50 20:54	0.92 1.15	05:43	21:00	
6	Fri	03:29 16:06	3.58 3.37	09:36 21:39	1.06 1.34	05:41	21:02	
7	Sat	04:15 17:00	3.45 3.21	10:31 22:33	1.20 1.52	05:39	21:04	
8	Sun	05:10 18:06	3.30 3.09	11:33 23:43	1.31 1.66	05:37	21:05	
9	Mon	06:21 19:23	3.19 3.07	12:39	1.33	05:36	21:07	☾
10	Tue	07:40 20:30	3.21 3.17	00:57 13:44	1.68 1.24	05:34	21:09	
11	Wed	08:43 21:23	3.33 3.35	02:03 14:39	1.57 1.06	05:32	21:10	
12	Thu	09:33 22:06	3.51 3.54	02:57 15:26	1.35 0.83	05:30	21:12	
13	Fri	10:16 22:42	3.71 3.74	03:40 16:06	1.10 0.60	05:28	21:14	
14	Sat	10:56 23:18	3.90 3.91	04:18 16:45	0.84 0.41	05:27	21:16	
15	Sun	11:36 23:55	4.04 4.04	04:56 17:23	0.61 0.30	05:25	21:17	
16	Mon	12:19	4.13	05:36 18:03	0.44 0.28	05:24	21:19	☉

All times are given in local time.

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
17	Tue	00:35 13:05	4.12 4.14	06:18 18:45	0.36 0.35	05:22	21:20	
18	Wed	01:19 13:54	4.14 4.08	07:06 19:32	0.37 0.51	05:20	21:22	
19	Thu	02:06 14:48	4.11 3.96	07:58 20:24	0.46 0.73	05:19	21:24	
20	Fri	03:00 15:48	4.02 3.80	08:57 21:21	0.59 0.97	05:17	21:25	
21	Sat	03:58 16:55	3.91 3.63	10:03 22:24	0.74 1.19	05:16	21:27	
22	Sun	05:04 18:08	3.79 3.51	11:12 23:32	0.85 1.35	05:15	21:28	☾
23	Mon	06:18 19:22	3.71 3.46	12:24	0.93	05:13	21:30	
24	Tue	07:33 20:33	3.69 3.48	00:43 13:35	1.42 0.94	05:12	21:31	
25	Wed	08:41 21:35	3.73 3.55	01:55 14:40	1.39 0.90	05:11	21:33	
26	Thu	09:42 22:29	3.78 3.63	02:59 15:36	1.29 0.85	05:09	21:34	
27	Fri	10:37 23:14	3.81 3.68	03:53 16:24	1.15 0.82	05:08	21:35	
28	Sat	11:23 23:51	3.82 3.71	04:40 17:06	1.03 0.83	05:07	21:37	
29	Sun	12:02	3.79	05:22 17:43	0.94 0.86	05:06	21:38	
30	Mon	00:22 12:36	3.73 3.75	06:01 18:18	0.89 0.91	05:05	21:39	☉
31	Tue	00:49 13:08	3.75 3.70	06:39 18:49	0.88 0.97	05:04	21:41	

All times are given in local time.

June 2022

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
1	Wed	01:18 13:42	3.77 3.65	07:15 19:21	0.90 1.03	05:03	21:42	
2	Thu	01:51 14:20	3.77 3.60	07:53 19:54	0.95 1.10	05:02	21:43	
3	Fri	02:28 15:00	3.75 3.53	08:32 20:31	1.00 1.19	05:01	21:44	
4	Sat	03:09 15:45	3.69 3.44	09:15 21:14	1.07 1.29	05:01	21:45	
5	Sun	03:54 16:33	3.60 3.35	10:03 22:03	1.13 1.40	05:00	21:46	
6	Mon	04:43 17:26	3.50 3.27	10:57 22:59	1.17 1.49	04:59	21:47	
7	Tue	05:39 18:26	3.43 3.24	11:54	1.18	04:59	21:48	☾
8	Wed	06:39 19:27	3.40 3.28	00:02 12:51	1.53 1.13	04:58	21:49	
9	Thu	07:41 20:25	3.46 3.39	01:04 13:48	1.48 1.03	04:58	21:50	
10	Fri	08:39 21:17	3.57 3.55	02:01 14:39	1.35 0.88	04:57	21:51	
11	Sat	09:33 22:04	3.72 3.73	02:54 15:28	1.16 0.73	04:57	21:51	
12	Sun	10:24 22:49	3.88 3.90	03:42 16:15	0.95 0.59	04:56	21:52	
13	Mon	11:15 23:34	4.01 4.04	04:30 17:00	0.74 0.51	04:56	21:53	
14	Tue	12:05	4.08	05:18 17:46	0.58 0.48	04:56	21:54	☾
15	Wed	00:20 12:56	4.15 4.10	06:06 18:33	0.47 0.52	04:56	21:54	
16	Thu	01:07 13:48	4.20 4.06	06:57 19:21	0.43 0.63	04:55	21:55	

All times are given in local time.

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
17	Fri	01:57 14:43	4.20 3.96	07:52 20:12	0.45 0.78	04:55	21:55	
18	Sat	02:50 15:41	4.15 3.83	08:50 21:06	0.53 0.95	04:55	21:55	
19	Sun	03:48 16:42	4.06 3.70	09:51 22:05	0.63 1.11	04:55	21:56	
20	Mon	04:49 17:45	3.96 3.57	10:54 23:06	0.74 1.25	04:56	21:56	
21	Tue	05:54 18:51	3.86 3.49	11:56	0.86	04:56	21:56	☾
22	Wed	07:00 19:54	3.77 3.46	00:09 13:00	1.36 0.98	04:56	21:57	
23	Thu	08:06 20:55	3.71 3.48	01:14 14:03	1.41 1.06	04:56	21:57	
24	Fri	09:07 21:51	3.68 3.53	02:19 15:03	1.40 1.11	04:56	21:57	
25	Sat	10:04 22:39	3.66 3.60	03:21 15:56	1.33 1.13	04:57	21:57	
26	Sun	10:55 23:21	3.65 3.67	04:15 16:42	1.24 1.13	04:57	21:57	
27	Mon	11:38 23:57	3.64 3.73	05:03 17:22	1.16 1.13	04:58	21:57	
28	Tue	12:15	3.63	05:45 17:57	1.09 1.13	04:58	21:56	
29	Wed	00:28 12:51	3.78 3.62	06:23 18:30	1.04 1.12	04:59	21:56	☾
30	Thu	01:00 13:25	3.81 3.61	07:00 19:01	1.01 1.12	05:00	21:56	

All times are given in local time.

July 2022

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
1	Fri	01:33 14:00	3.83 3.60	07:35 19:33	1.00 1.12	05:00	21:56	
2	Sat	02:07 14:38	3.83 3.58	08:09 20:07	0.99 1.13	05:01	21:55	
3	Sun	02:46 15:18	3.81 3.56	08:47 20:46	0.99 1.17	05:02	21:55	
4	Mon	03:28 16:02	3.77 3.52	09:28 21:30	0.99 1.21	05:03	21:54	
5	Tue	04:13 16:48	3.72 3.48	10:14 22:18	0.99 1.27	05:03	21:54	
6	Wed	05:02 17:39	3.66 3.43	11:04 23:09	1.01 1.32	05:04	21:53	
7	Thu	05:54 18:34	3.61 3.41	11:58	1.03	05:05	21:52	☾
8	Fri	06:51 19:33	3.58 3.44	00:07 12:57	1.35 1.04	05:06	21:52	
9	Sat	07:54 20:35	3.60 3.52	01:09 13:57	1.34 1.02	05:07	21:51	
10	Sun	09:00 21:33	3.67 3.67	02:13 14:57	1.25 0.95	05:08	21:50	
11	Mon	10:03 22:29	3.78 3.84	03:15 15:54	1.10 0.86	05:10	21:49	
12	Tue	11:03 23:20	3.91 4.02	04:13 16:46	0.90 0.75	05:11	21:48	
13	Wed	11:57	4.01	05:09 17:36	0.69 0.67	05:12	21:47	☾
14	Thu	00:09 12:48	4.16 4.06	06:00 18:22	0.51 0.63	05:13	21:46	
15	Fri	00:56 13:39	4.26 4.04	06:51 19:08	0.40 0.65	05:14	21:45	
16	Sat	01:44 14:30	4.28 3.97	07:42 19:55	0.37 0.73	05:16	21:44	

All times are given in local time.

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
17	Sun	02:33 15:21	4.25 3.85	08:34 20:44	0.43 0.84	05:17	21:43	
18	Mon	03:24 16:14	4.16 3.71	09:28 21:36	0.55 0.99	05:18	21:42	
19	Tue	04:19 17:09	4.04 3.57	10:23 22:30	0.71 1.14	05:20	21:41	
20	Wed	05:17 18:06	3.88 3.45	11:18 23:28	0.90 1.30	05:21	21:39	☾
21	Thu	06:18 19:07	3.72 3.38	12:15	1.11	05:23	21:38	
22	Fri	07:24 20:09	3.58 3.36	00:30 13:17	1.43 1.29	05:24	21:36	
23	Sat	08:29 21:09	3.49 3.41	01:37 14:23	1.50 1.40	05:26	21:35	
24	Sun	09:31 22:03	3.46 3.51	02:49 15:27	1.49 1.43	05:27	21:34	
25	Mon	10:28 22:51	3.48 3.63	03:55 16:21	1.40 1.39	05:28	21:32	
26	Tue	11:16 23:32	3.52 3.73	04:48 17:03	1.27 1.31	05:30	21:31	
27	Wed	11:57	3.56	05:30 17:39	1.15 1.23	05:32	21:29	
28	Thu	00:08 12:32	3.82 3.60	06:06 18:11	1.05 1.14	05:33	21:27	☾
29	Fri	00:40 13:05	3.88 3.63	06:39 18:40	0.97 1.07	05:35	21:26	
30	Sat	01:10 13:36	3.91 3.66	07:09 19:09	0.90 1.01	05:36	21:24	
31	Sun	01:42 14:10	3.94 3.69	07:39 19:39	0.85 0.98	05:38	21:22	

All times are given in local time.

August 2022

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
1	Mon	02:18 14:48	3.94 3.70	08:12 20:15	0.81 0.96	05:40	21:21	
2	Tue	02:57 15:28	3.93 3.69	08:50 20:55	0.79 0.99	05:41	21:19	
3	Wed	03:40 16:12	3.89 3.65	09:33 21:39	0.81 1.04	05:43	21:17	
4	Thu	04:26 16:58	3.83 3.59	10:21 22:29	0.88 1.14	05:45	21:15	
5	Fri	05:15 17:51	3.73 3.51	11:13 23:24	0.99 1.25	05:46	21:13	☾
6	Sat	06:12 18:52	3.62 3.44	12:13	1.12	05:48	21:11	
7	Sun	07:22 20:03	3.53 3.46	00:30 13:23	1.34 1.22	05:50	21:09	
8	Mon	08:42 21:13	3.54 3.59	01:46 14:36	1.35 1.22	05:51	21:07	
9	Tue	09:55 22:15	3.65 3.79	03:03 15:42	1.21 1.10	05:53	21:06	
10	Wed	10:58 23:10	3.81 4.01	04:09 16:40	0.96 0.93	05:55	21:04	
11	Thu	11:52 23:58	3.95 4.19	05:06 17:28	0.68 0.77	05:56	21:02	
12	Fri	12:41	4.02	05:56 18:12	0.45 0.65	05:58	21:00	☾
13	Sat	00:43 13:26	4.30 4.02	06:41 18:53	0.31 0.60	06:00	20:57	
14	Sun	01:26 14:09	4.33 3.95	07:25 19:34	0.29 0.63	06:02	20:55	
15	Mon	02:09 14:51	4.29 3.84	08:09 20:17	0.36 0.72	06:03	20:53	
16	Tue	02:54 15:36	4.18 3.71	08:56 21:03	0.53 0.86	06:05	20:51	

All times are given in local time.

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
17	Wed	03:40 16:21	4.02 3.58	09:43 21:53	0.74 1.04	06:07	20:49	
18	Thu	04:31 17:11	3.82 3.44	10:33 22:47	1.00 1.23	06:09	20:47	
19	Fri	05:28 18:10	3.60 3.33	11:26 23:48	1.26 1.43	06:10	20:45	☾
20	Sat	06:37 19:18	3.39 3.27	12:25	1.49	06:12	20:42	
21	Sun	07:51 20:27	3.27 3.31	00:56 13:35	1.57 1.65	06:14	20:40	
22	Mon	09:02 21:30	3.26 3.42	02:18 15:00	1.59 1.66	06:15	20:38	
23	Tue	10:06 22:24	3.34 3.58	03:39 16:02	1.46 1.55	06:17	20:36	
24	Wed	10:57 23:09	3.45 3.74	04:33 16:45	1.28 1.39	06:19	20:33	
25	Thu	11:37 23:45	3.56 3.86	05:12 17:19	1.09 1.22	06:21	20:31	
26	Fri	12:12	3.65	05:44 17:48	0.93 1.07	06:22	20:29	
27	Sat	00:17 12:42	3.94 3.72	06:12 18:15	0.81 0.95	06:24	20:27	☾
28	Sun	00:45 13:09	4.00 3.78	06:39 18:40	0.71 0.85	06:26	20:24	
29	Mon	01:14 13:40	4.04 3.82	07:06 19:10	0.63 0.78	06:28	20:22	
30	Tue	01:48 14:15	4.07 3.85	07:38 19:45	0.59 0.75	06:29	20:20	
31	Wed	02:26 14:54	4.06 3.85	08:15 20:24	0.61 0.78	06:31	20:17	

All times are given in local time.

September 2022

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
1	Thu	03:07 15:36	4.01 3.79	08:57 21:07	0.69 0.88	06:33	20:15	
2	Fri	03:52 16:24	3.90 3.70	09:45 21:57	0.85 1.03	06:35	20:13	
3	Sat	04:44 17:16	3.75 3.57	10:38 22:55	1.06 1.22	06:36	20:10	☾
4	Sun	05:45 18:20	3.56 3.45	11:42	1.29	06:38	20:08	
5	Mon	07:05 19:41	3.41 3.42	00:09 13:02	1.38 1.44	06:40	20:05	
6	Tue	08:39 21:01	3.43 3.56	01:38 14:27	1.40 1.42	06:41	20:03	
7	Wed	09:56 22:07	3.59 3.79	03:03 15:39	1.21 1.25	06:43	20:01	
8	Thu	10:57 23:01	3.78 4.03	04:11 16:33	0.90 1.01	06:45	19:58	
9	Fri	11:48 23:48	3.93 4.21	05:03 17:18	0.60 0.80	06:47	19:56	
10	Sat	12:31	4.00	05:46 17:57	0.37 0.64	06:48	19:53	☉
11	Sun	00:28 13:09	4.30 3.99	06:26 18:35	0.27 0.57	06:50	19:51	
12	Mon	01:06 13:44	4.32 3.93	07:04 19:12	0.28 0.57	06:52	19:48	
13	Tue	01:43 14:18	4.26 3.85	07:42 19:50	0.40 0.65	06:54	19:46	
14	Wed	02:22 14:56	4.14 3.76	08:21 20:32	0.59 0.78	06:55	19:44	
15	Thu	03:05 15:36	3.97 3.65	09:03 21:18	0.83 0.97	06:57	19:41	
16	Fri	03:51 16:21	3.75 3.52	09:48 22:11	1.09 1.19	06:59	19:39	

All times are given in local time.

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
17	Sat	04:43 17:13	3.51 3.38	10:39 23:11	1.37 1.41	07:00	19:36	☾
18	Sun	05:51 18:25	3.27 3.26	11:39	1.63	07:02	19:34	
19	Mon	07:15 19:46	3.12 3.25	00:21 12:51	1.58 1.80	07:04	19:31	
20	Tue	08:33 20:57	3.14 3.36	01:45 14:24	1.62 1.81	07:06	19:29	
21	Wed	09:42 21:56	3.27 3.54	03:14 15:37	1.47 1.64	07:07	19:27	
22	Thu	10:33 22:42	3.45 3.72	04:06 16:20	1.24 1.42	07:09	19:24	
23	Fri	11:13 23:19	3.61 3.87	04:43 16:52	1.01 1.20	07:11	19:22	
24	Sat	11:46 23:49	3.74 3.98	05:13 17:20	0.81 1.01	07:13	19:19	
25	Sun	12:14	3.84	05:39 17:45	0.65 0.84	07:14	19:17	☉
26	Mon	00:16 12:40	4.06 3.91	06:06 18:12	0.53 0.71	07:16	19:14	
27	Tue	00:45 13:09	4.13 3.98	06:33 18:42	0.45 0.63	07:18	19:12	
28	Wed	01:18 13:44	4.16 4.00	07:06 19:17	0.45 0.61	07:20	19:10	
29	Thu	01:57 14:23	4.14 3.99	07:45 19:57	0.52 0.67	07:21	19:07	
30	Fri	02:39 15:07	4.06 3.92	08:27 20:42	0.69 0.81	07:23	19:05	

All times are given in local time.

October 2022

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
1	Sat	03:28 15:57	3.91 3.79	09:16 21:36	0.93 1.01	07:25	19:02	
2	Sun	04:24 16:53	3.70 3.64	10:15 22:42	1.21 1.23	07:27	19:00	
3	Mon	05:33 18:01	3.48 3.51	11:26	1.46	07:28	18:58	☾
4	Tue	07:07 19:28	3.36 3.49	00:05 12:52	1.37 1.59	07:30	18:55	
5	Wed	08:39 20:49	3.44 3.64	01:38 14:18	1.34 1.52	07:32	18:53	
6	Thu	09:53 21:56	3.63 3.86	03:00 15:27	1.11 1.31	07:34	18:50	
7	Fri	10:50 22:50	3.82 4.06	04:00 16:18	0.81 1.06	07:36	18:48	
8	Sat	11:36 23:35	3.94 4.20	04:48 17:01	0.56 0.85	07:37	18:46	
9	Sun	12:17	3.99	05:29 17:39	0.41 0.70	07:39	18:43	☉
10	Mon	00:13 12:51	4.25 3.98	06:06 18:16	0.37 0.63	07:41	18:41	
11	Tue	00:47 13:20	4.23 3.94	06:42 18:51	0.42 0.62	07:43	18:39	
12	Wed	01:21 13:50	4.16 3.89	07:15 19:28	0.55 0.69	07:45	18:36	
13	Thu	01:58 14:24	4.05 3.83	07:51 20:08	0.74 0.80	07:46	18:34	
14	Fri	02:39 15:03	3.89 3.76	08:28 20:52	0.95 0.97	07:48	18:32	
15	Sat	03:22 15:45	3.69 3.64	09:10 21:43	1.20 1.17	07:50	18:29	
16	Sun	04:12 16:33	3.47 3.50	10:00 22:42	1.45 1.38	07:52	18:27	

All times are given in local time.

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
17	Mon	05:15 17:36	3.24 3.35	11:01 23:49	1.70 1.54	07:54	18:25	☾
18	Tue	06:38 19:02	3.10 3.27	12:14	1.86	07:56	18:23	
19	Wed	07:59 20:18	3.11 3.33	01:06 13:35	1.58 1.87	07:58	18:20	
20	Thu	09:07 21:18	3.26 3.48	02:27 14:52	1.46 1.71	07:59	18:18	
21	Fri	10:00 22:06	3.46 3.66	03:24 15:40	1.24 1.49	08:01	18:16	
22	Sat	10:40 22:45	3.65 3.83	04:04 16:15	1.00 1.25	08:03	18:14	
23	Sun	11:13 23:16	3.80 3.97	04:36 16:45	0.78 1.03	08:05	18:12	
24	Mon	11:42 23:45	3.93 4.08	05:04 17:13	0.61 0.83	08:07	18:10	
25	Tue	12:09	4.03	05:33 17:43	0.48 0.68	08:09	18:07	☉
26	Wed	00:18 12:40	4.17 4.10	06:05 18:17	0.42 0.58	08:11	18:05	
27	Thu	00:54 13:17	4.20 4.13	06:40 18:55	0.45 0.57	08:13	18:03	
28	Fri	01:36 14:00	4.16 4.11	07:21 19:39	0.57 0.64	08:14	18:01	
29	Sat	02:23 14:47	4.05 4.03	08:06 20:30	0.78 0.79	08:16	17:59	
30	Sun	02:17 14:40	3.89 3.92	07:59 20:30	1.04 0.98	07:18	16:57	
31	Mon	03:19 15:40	3.68 3.78	09:02 21:42	1.32 1.15	07:20	16:55	

All times are given in local time.

November 2022

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
1	Tue	04:36 16:53	3.51 3.68	10:16 23:02	1.53 1.24	07:22	16:53	☾
2	Wed	06:05 18:15	3.45 3.67	11:38	1.61	07:24	16:51	
3	Thur	07:27 19:30	3.54 3.77	00:26 12:57	1.18 1.54	07:26	16:49	
4	Fri	08:34 20:35	3.69 3.92	01:39 14:02	1.02 1.36	07:28	16:47	
5	Sat	09:30 21:30	3.84 4.04	02:38 14:54	0.83 1.16	07:30	16:46	
6	Sun	10:16 22:18	3.93 4.11	03:26 15:39	0.68 0.98	07:32	16:44	
7	Mon	10:57 22:57	3.97 4.12	04:08 16:21	0.61 0.86	07:33	16:42	
8	Tue	11:30 23:32	3.97 4.08	04:45 16:59	0.62 0.79	07:35	16:40	☉
9	Wed	11:59	3.95	05:21 17:36	0.69 0.78	07:37	16:38	
10	Thur	00:05 12:28	4.01 3.93	05:54 18:13	0.80 0.82	07:39	16:37	
11	Fri	00:41 13:01	3.92 3.91	06:27 18:52	0.94 0.91	07:41	16:35	
12	Sat	01:20 13:39	3.80 3.85	07:02 19:35	1.10 1.02	07:43	16:33	
13	Sun	02:03 14:20	3.65 3.76	07:42 20:22	1.28 1.17	07:45	16:32	
14	Mon	02:50 15:06	3.48 3.63	08:27 21:15	1.47 1.31	07:47	16:30	
15	Tue	03:45 16:00	3.31 3.49	09:24 22:16	1.67 1.44	07:48	16:29	
16	Wed	04:54 17:07	3.19 3.38	10:33 23:21	1.81 1.48	07:50	16:27	☾

All times are given in local time.

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
17	Thu	06:11 18:21	3.17 3.36	11:45	1.84	07:52	16:26	
18	Fri	07:18 19:25	3.27 3.44	00:27 12:51	1.43 1.76	07:54	16:24	
19	Sat	08:12 20:16	3.43 3.58	01:26 13:45	1.28 1.58	07:56	16:23	
20	Sun	08:56 20:59	3.61 3.74	02:13 14:28	1.08 1.37	07:58	16:22	
21	Mon	09:33 21:38	3.79 3.90	02:52 15:06	0.88 1.14	07:59	16:20	
22	Tue	10:06 22:15	3.94 4.04	03:28 15:41	0.71 0.92	08:01	16:19	
23	Wed	10:40 22:56	4.08 4.14	04:04 16:18	0.58 0.74	08:03	16:18	☀
24	Thu	11:18 23:39	4.17 4.17	04:41 16:58	0.53 0.62	08:05	16:17	
25	Fri	11:59	4.22	05:21 17:42	0.56 0.58	08:06	16:16	
26	Sat	00:25 12:44	4.14 4.22	06:05 18:31	0.67 0.61	08:08	16:15	
27	Sun	01:17 13:35	4.04 4.17	06:54 19:26	0.86 0.71	08:09	16:14	
28	Mon	02:15 14:30	3.90 4.08	07:48 20:27	1.07 0.83	08:11	16:13	
29	Tue	03:19 15:33	3.74 3.98	08:51 21:34	1.29 0.95	08:13	16:12	
30	Wed	04:31 16:40	3.62 3.89	09:59 22:45	1.45 1.03	08:14	16:11	☾

All times are given in local time.

December 2022

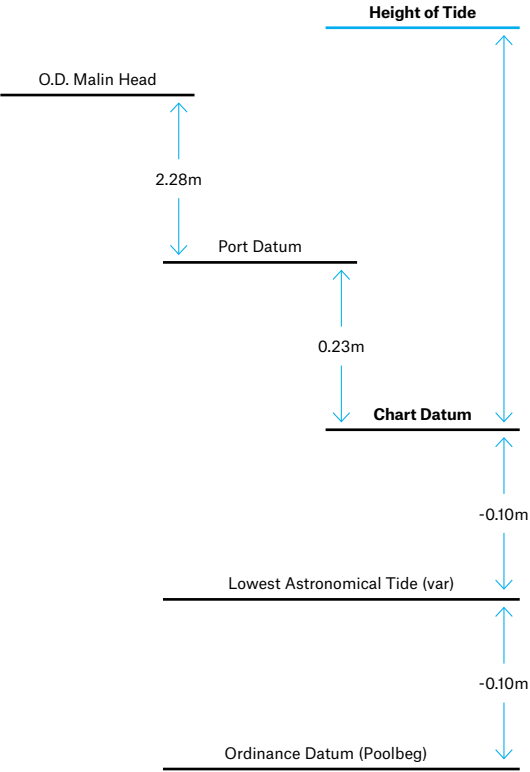
Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
1	Thu	05:46 17:51	3.57 3.85	11:11 23:58	1.53 1.06	08:16	16:10	
2	Fri	06:58 19:01	3.60 3.85	12:23	1.52	08:17	16:10	
3	Sat	08:03 20:06	3.68 3.88	01:07 13:28	1.04 1.43	08:19	16:09	
4	Sun	09:00 21:04	3.77 3.92	02:09 14:27	0.98 1.30	08:20	16:08	
5	Mon	09:50 21:56	3.85 3.93	03:01 15:18	0.94 1.17	08:22	16:08	
6	Tue	10:33 22:41	3.90 3.92	03:46 16:03	0.92 1.07	08:23	16:07	
7	Wed	11:10 23:18	3.93 3.88	04:27 16:45	0.93 1.00	08:24	16:07	
8	Thu	11:42 23:53	3.95 3.83	05:03 17:24	0.98 0.96	08:25	16:07	○
9	Fri	12:12	3.96	05:36 18:02	1.03 0.96	08:27	16:06	
10	Sat	00:27 12:45	3.78 3.95	06:09 18:40	1.10 0.99	08:28	16:06	
11	Sun	01:04 13:20	3.71 3.92	06:43 19:19	1.18 1.04	08:29	16:06	
12	Mon	01:44 13:59	3.63 3.85	07:19 20:00	1.27 1.11	08:30	16:06	
13	Tue	02:27 14:41	3.54 3.76	08:00 20:45	1.39 1.18	08:31	16:06	
14	Wed	03:14 15:27	3.44 3.65	08:46 21:33	1.51 1.26	08:32	16:06	
15	Thu	04:06 16:18	3.35 3.55	09:39 22:27	1.62 1.31	08:33	16:06	
16	Fri	05:05 17:13	3.29 3.48	10:41 23:24	1.69 1.33	08:34	16:06	☾

All times are given in local time.

Date	Day	High Water		Low Water		Sun Rise/Set		Moon
		Time	m	Time	m	Time	Time	
17	Sat	06:07 18:12	3.30 3.46	11:44	1.70	08:35	16:06	
18	Sun	07:07 19:12	3.38 3.52	00:22 12:43	1.29 1.62	08:35	16:06	
19	Mon	08:00 20:09	3.52 3.63	01:17 13:36	1.19 1.47	08:36	16:07	
20	Tue	08:48 21:02	3.69 3.78	02:08 14:26	1.05 1.27	08:37	16:07	
21	Wed	09:33 21:52	3.87 3.92	02:55 15:13	0.91 1.05	08:37	16:07	
22	Thu	10:17 22:42	4.04 4.04	03:40 16:00	0.78 0.83	08:38	16:08	
23	Fri	11:01 23:31	4.17 4.10	04:24 16:47	0.70 0.65	08:38	16:09	●
24	Sat	11:47	4.27	05:09 17:35	0.67 0.53	08:39	16:09	
25	Sun	00:21 12:34	4.11 4.31	05:55 18:26	0.71 0.49	08:39	16:10	
26	Mon	01:12 13:25	4.05 4.30	06:43 19:19	0.80 0.52	08:39	16:10	
27	Tue	02:08 14:19	3.95 4.24	07:36 20:15	0.94 0.60	08:39	16:11	
28	Wed	03:06 15:16	3.83 4.15	08:32 21:15	1.10 0.72	08:40	16:12	
29	Thu	04:09 16:17	3.70 4.03	09:32 22:16	1.25 0.87	08:40	16:13	
30	Fri	05:13 17:20	3.60 3.90	10:36 23:20	1.38 1.03	08:40	16:14	☾
31	Sat	06:18 18:26	3.54 3.79	11:42	1.46	08:40	16:15	

All times are given in local time.

Datum Conversion



Tide Levels

Chart Datum is 0.20m above O.D. Poolbeg
Tide is Semi-Diurnal

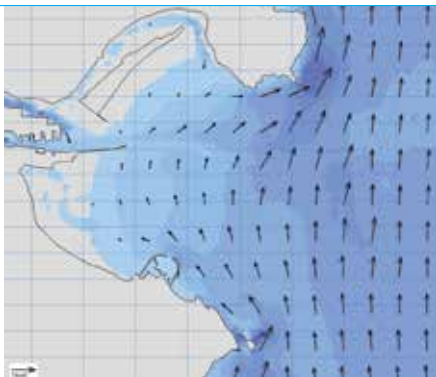
Above Chart Datum	
Highest Astronomical Tide:	4.50m
Mean High Water Springs:	4.10m
Mean High Water Neaps:	3.40m
Mean Sea Level:	2.41m
Mean Low Water Neaps:	1.50m
Mean Low Water Springs:	0.70m

Below Chart Datum	
Lowest Astronomical Tide:	-0.10m

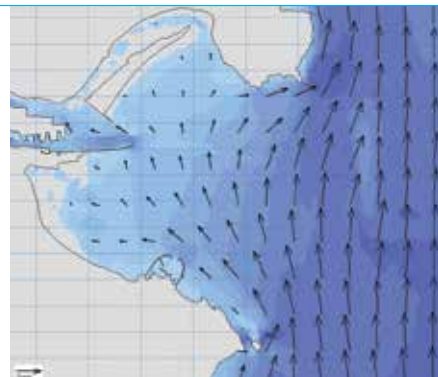
Annual Extremes	
Low Water:	17/04/2022, 18:26, 0.18m
High Water:	14/08/2022, 01:26, 4.33m

Tidal Streams

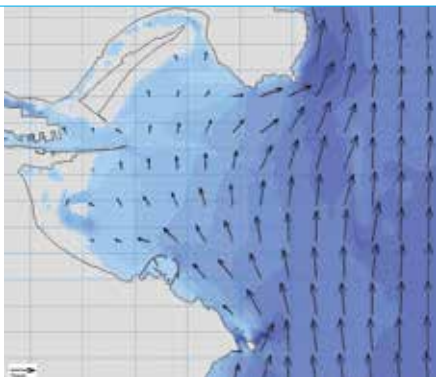
HW-6



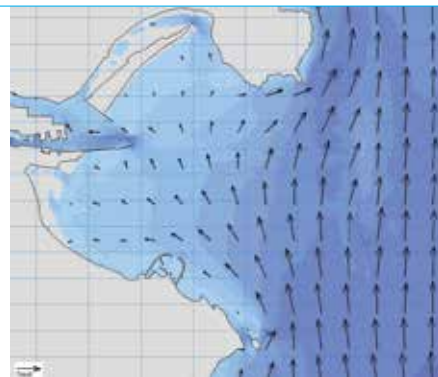
HW-4



HW-5

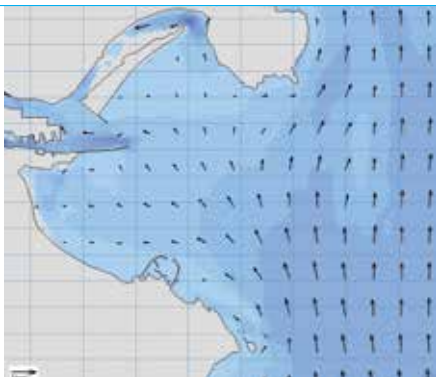


HW-3

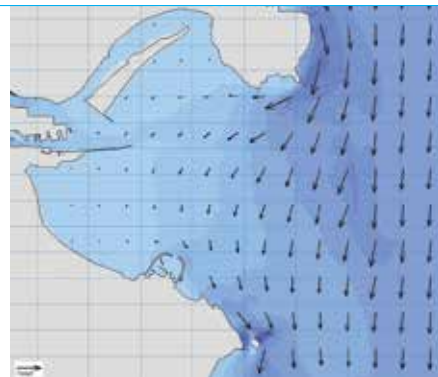


Tidal Streams

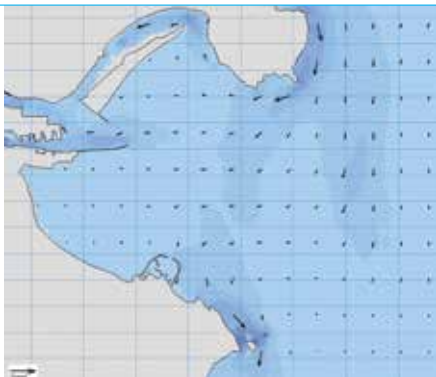
HW-2



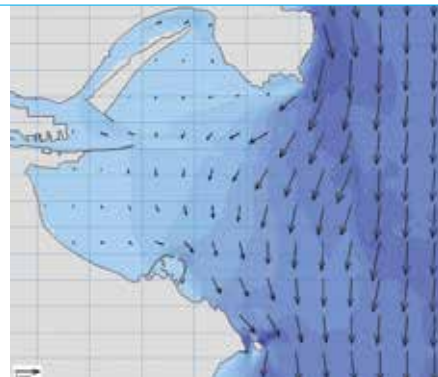
HW



HW-1

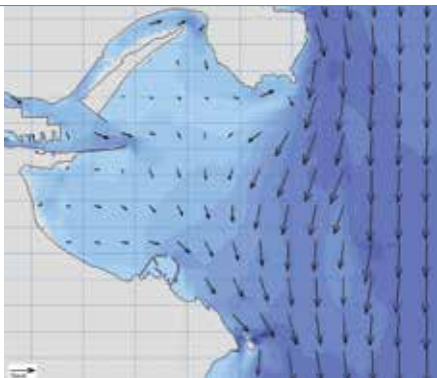


HW+1

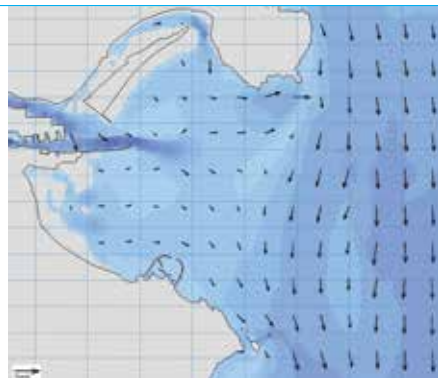


Tidal Streams

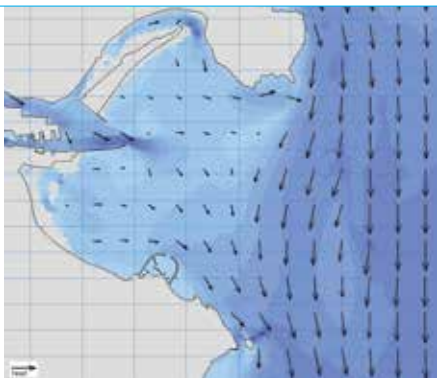
HW+2



HW+4



HW+3

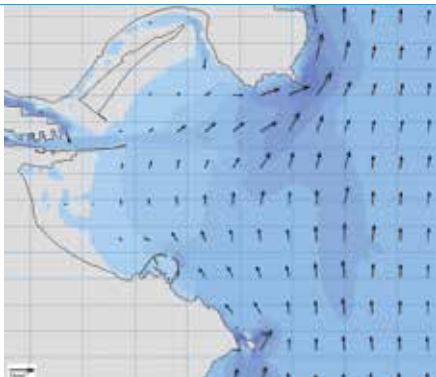


HW+5



Tidal Streams

HW+6



Metres to Feet Conversion Chart

Feet	Metres
1 ft	0.30 m
2 ft	0.61 m
3 ft	0.91 m
4 ft	1.22 m
5 ft	1.52 m
6 ft	1.83 m
7 ft	2.13 m
8 ft	2.44 m
9 ft	2.74 m
10 ft	3.05 m
20 ft	6.10 m
30 ft	9.14 m
40 ft	12.19 m
50 ft	15.24 m
60 ft	18.29 m
70 ft	21.34 m
80 ft	24.38 m
90 ft	27.43 m
100 ft	30.48 m

More information on tidal streams can be found at
www.dublinport.ie/information-centre/tidal-atlas/

Get your bearings

— always think water safety.

01

Plan your voyage: check the wind, weather and tide.

02

Tell someone where you are going and your time of arrival/return.

03

Wear a personal flotation device.

04

Ensure your safety equipment is working, including VHF radio for boat users.

05

Familiarise yourself with the location of the shipping lanes in Dublin Port.

06

Keep a sharp lookout for other boats by sight and by sound, and radar if you have one.

07

Call VTS on VHF Channel 12 to get traffic updates and permission to cross the shipping channel or traffic routing schemes at Dublin Port.

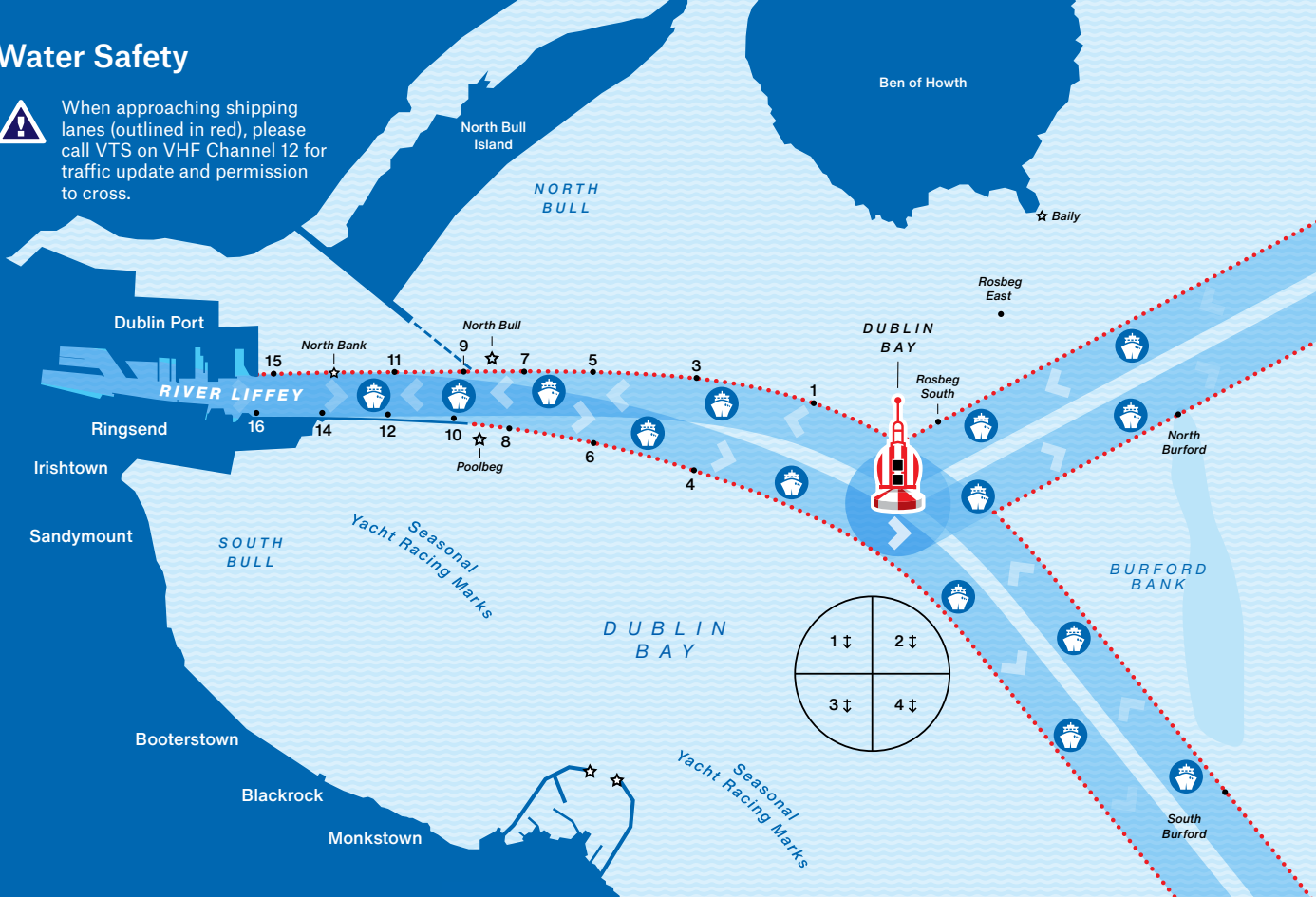
08

In an emergency, call the Coast Guard on VHF Ch 16 or phone 112.

Water Safety



When approaching shipping lanes (outlined in red), please call VTS on VHF Channel 12 for traffic update and permission to cross.





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