

Dublin Port Company

TIDE TABLES

JANUARY TO DECEMBER 2016

**HIGH WATER AND LOW WATER
AT DUBLIN NORTH WALL**

Tidal predictions for Dublin, copyright reserved, are prepared by the Proudman Oceanographic Laboratory for Dublin Port Company from records of observations made at the North Wall Lighthouse, Dublin.

The datum of the tidal predictions is Chart Datum. Chart Datum is 0.78 feet (0.23m) below the old Port Datum, and 0.65 feet (0.20m) above Irish Ordnance Datum (Poolbeg). It is the Datum for the Metric Admiralty Charts of Dublin.

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.

All times throughout these tables are given in Local Time.

Tide Times are given in the 24 hour system - 00:00 hrs. is Midnight and 12:00 hrs. is Noon. Solar and Lunar times are also given in the 24 hour system.

Summer Time 2016 - 01:00 hours on 27th March to 01:00 hours on 30th October. (Times shown in these tables between these dates have been adjusted for Summer Time.)

Phases of the moon and sunrise and sunset times for Dublin are reproduced with the permission of the Controller of Her Majesty's Stationery Office and the United Kingdom Hydrographic Office (www.ukho.gov.uk). © Crown copyright and/or database rights.

Disclaimer: Dublin Port Company (DPC) has compiled the information in these Tide Tables with the utmost care and attention. However, DPC accepts no liability whatsoever arising from any errors or omissions.

CALENDAR 2016

JANUARY		FEBRUARY		MARCH		APRIL	
Sun	3 10 17 24 31	Sun	7 14 21 28	Sun	6 13 20 27	Sun	3 10 17 24
Mon	4 11 18 25	Mon	1 8 15 22 29	Mon	7 14 21 28	Mon	4 11 18 25
Tue	5 12 19 26	Tue	2 9 16 23	Tue	1 8 15 22 29	Tue	5 12 19 26
Wed	6 13 20 27	Wed	3 10 17 24	Wed	2 9 16 23 30	Wed	6 13 20 27
Thurs	7 14 21 28	Thurs	4 11 18 25	Thurs	3 10 17 24 31	Thurs	7 14 21 28
Fri	1 8 15 22 29	Fri	5 12 19 26	Fri	4 11 18 25	Fri	1 8 15 22 29
Sat	2 9 16 23 30	Sat	6 13 20 27	Sat	5 12 19 26	Sat	2 9 16 23 30
MAY		JUNE		JULY		AUGUST	
Sun	1 8 15 22 29	Sun	5 12 19 26	Sun	3 10 17 24 31	Sun	7 14 21 28
Mon	2 9 16 23 30	Mon	6 13 20 27	Mon	4 11 18 25	Mon	1 8 15 22 29
Tue	3 10 17 24 31	Tue	7 14 21 28	Tue	5 12 19 26	Tue	2 9 16 23 30
Wed	4 11 18 25	Wed	1 8 15 22 29	Wed	6 13 20 27	Wed	3 10 17 24 31
Thurs	5 12 19 26	Thurs	2 9 16 23 30	Thurs	7 14 21 28	Thurs	4 11 18 25
Fri	6 13 20 27	Fri	3 10 17 24	Fri	1 8 15 22 29	Fri	5 12 19 26
Sat	7 14 21 28	Sat	4 11 18 25	Sat	2 9 16 23 30	Sat	6 13 20 27
SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
Sun	4 11 18 25	Sun	2 9 16 23	Sun	30 6 13 20 27	Sun	4 11 18 25
Mon	5 12 19 26	Mon	3 10 17 24	Mon	31 7 14 21 28	Mon	5 12 19 26
Tue	6 13 20 27	Tue	4 11 18 25	Tue	1 8 15 22 29	Tue	6 13 20 27
Wed	7 14 21 28	Wed	5 12 19 26	Wed	2 9 16 23 30	Wed	7 14 21 28
Thurs	1 8 15 22 29	Thurs	6 13 20 27	Thurs	3 10 17 24	Thurs	1 8 15 22 29
Fri	2 9 16 23 30	Fri	7 14 21 28	Fri	4 11 18 25	Fri	2 9 16 23 30
Sat	3 10 17 24	Sat	1 8 15 22 29	Sat	5 12 19 26	Sat	3 10 17 24 31

CALENDAR 2017

JANUARY		FEBRUARY		MARCH		APRIL	
Sun	1 8 15 22 29	Sun	5 12 19 26	Sun	5 12 19 26	Sun	2 9 16 23 30
Mon	2 9 16 23 30	Mon	6 13 20 27	Mon	6 13 20 27	Mon	3 10 17 24
Tue	3 10 17 24 31	Tue	7 14 21 28	Tue	7 14 21 28	Tue	4 11 18 25
Wed	4 11 18 25	Wed	1 8 15 22	Wed	1 8 15 22 29	Wed	5 12 19 26
Thurs	5 12 19 26	Thurs	2 9 16 23	Thurs	2 9 16 23 30	Thurs	6 13 20 27
Fri	6 13 20 27	Fri	3 10 17 24	Fri	3 10 17 24 31	Fri	7 14 21 28
Sat	7 14 21 28	Sat	4 11 18 25	Sat	4 11 18 25	Sat	1 8 15 22 29
MAY		JUNE		JULY		AUGUST	
Sun	7 14 21 28	Sun	4 11 18 25	Sun	2 9 16 23 30	Sun	6 13 20 27
Mon	1 8 15 22 29	Mon	5 12 19 26	Mon	3 10 17 24 31	Mon	7 14 21 28
Tue	2 9 16 23 30	Tue	6 13 20 27	Tue	4 11 18 25	Tue	1 8 15 22 29
Wed	3 10 17 24 31	Wed	7 14 21 28	Wed	5 12 19 26	Wed	2 9 16 23 30
Thurs	4 11 18 25	Thurs	1 8 15 22 29	Thurs	6 13 20 27	Thurs	3 10 17 24 31
Fri	5 12 19 26	Fri	2 9 16 23 30	Fri	7 14 21 28	Fri	4 11 18 25
Sat	6 13 20 27	Sat	3 10 17 24	Sat	1 8 15 22 29	Sat	5 12 19 26
SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
Sun	3 10 17 24	Sun	1 8 15 22 29	Sun	5 12 19 26	Sun	3 10 17 24 31
Mon	4 11 18 25	Mon	2 9 16 23 30	Mon	6 13 20 27	Mon	4 11 18 25
Tue	5 12 19 26	Tue	3 10 17 24 31	Tue	7 14 21 28	Tue	5 12 19 26
Wed	6 13 20 27	Wed	4 11 18 25	Wed	1 8 15 22 29	Wed	6 13 20 27
Thurs	7 14 21 28	Thurs	5 12 19 26	Thurs	2 9 16 23 30	Thurs	7 14 21 28
Fri	1 8 15 22 29	Fri	6 13 20 27	Fri	3 10 17 24	Fri	1 8 15 22 29
Sat	2 9 16 23 30	Sat	7 14 21 28	Sat	4 11 18 25	Sat	2 9 16 23 30

JANUARY 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Fri 1	04:08 16:25	3.49 3.66	09:45 22:23	1.40 1.19	08:40	16:16	
Sat 2	05:06 17:25	3.39 3.51	10:42 23:18	1.55 1.34	08:40	16:17	Last Quarter 05:30
Sun 3	06:10 18:31	3.34 3.42	11:45	1.65	08:39	16:18	
Mon 4	07:12 19:34	3.38 3.40	00:18 12:48	1.43 1.66	08:39	16:19	
Tues 5	08:09 20:31	3.47 3.45	01:21 13:51	1.44 1.59	08:39	16:20	
Wed 6	09:00 21:22	3.61 3.55	02:18 14:45	1.36 1.44	08:38	16:22	
Thur 7	09:44 22:06	3.76 3.66	03:05 15:28	1.24 1.26	08:38	16:23	
Fri 8	10:22 22:45	3.90 3.78	03:44 16:05	1.09 1.07	08:37	16:24	
Sat 9	10:57 23:21	4.02 3.88	04:19 16:39	0.95 0.87	08:37	16:26	
Sun 10	11:33 23:58	4.14 3.96	04:54 17:16	0.81 0.70	08:36	16:27	New Moon 01:31
Mon 11	12:11	4.22	05:30 17:55	0.72 0.57	08:36	16:29	
Tues 12	00:38 12:52	4.01 4.27	06:10 18:38	0.67 0.50	08:35	16:30	
Wed 13	01:21 13:38	4.02 4.28	06:53 19:24	0.69 0.50	08:34	16:32	
Thur 14	02:09 14:26	3.99 4.24	07:41 20:15	0.76 0.56	08:33	16:33	
Fri 15	03:00 15:18	3.93 4.16	08:34 21:09	0.88 0.68	08:32	16:35	

All times are given in Local Time

JANUARY 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Sat 16	03:54 16:13	3.83 4.04	09:32 22:09	1.02 0.84	08:32	16:37	First Quarter 23:26
Sun 17	04:56 17:15	3.73 3.90	10:36 23:14	1.16 1.00	08:31	16:38	
Mon 18	06:06 18:24	3.66 3.78	11:48	1.26	08:29	16:40	
Tues 19	07:21 19:40	3.66 3.73	00:27 13:02	1.13 1.28	08:28	16:42	
Wed 20	08:30 20:51	3.75 3.75	01:41 14:13	1.16 1.19	08:27	16:44	
Thur 21	09:32 21:55	3.88 3.81	02:48 15:16	1.09 1.03	08:26	16:45	
Fri 22	10:27 22:49	4.01 3.88	03:43 16:09	0.98 0.84	08:25	16:47	
Sat 23	11:14 23:34	4.10 3.90	04:30 16:54	0.87 0.69	08:24	16:49	
Sun 24	11:54	4.14	05:09 17:36	0.79 0.60	08:22	16:51	Full Moon 01:46
Mon 25	00:11 12:27	3.89 4.14	05:46 18:14	0.76 0.57	08:21	16:53	
Tues 26	00:42 12:59	3.85 4.11	06:21 18:51	0.77 0.59	08:19	16:55	
Wed 27	01:16 13:34	3.80 4.05	06:56 19:29	0.81 0.66	08:18	16:57	
Thur 28	01:54 14:12	3.74 3.96	07:33 20:07	0.89 0.77	08:17	16:58	
Fri 29	02:33 14:52	3.66 3.83	08:13 20:48	1.01 0.92	08:15	17:00	
Sat 30	03:15 15:35	3.56 3.68	08:57 21:32	1.17 1.09	08:14	17:02	
Sun 31	04:01 16:23	3.45 3.50	09:45 22:21	1.34 1.28	08:12	17:04	

All times are given in Local Time

FEBRUARY 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Mon 1	04:56 17:21	3.32 3.33	10:45 23:20	1.51 1.44	08:10	17:06	Last Quarter 03:28
Tues 2	06:06 18:37	3.25 3.23	11:52	1.62	08:09	17:08	
Wed 3	07:18 19:49	3.27 3.25	00:25 13:00	1.53 1.61	08:07	17:10	
Thur 4	08:19 20:49	3.40 3.37	01:30 14:03	1.50 1.48	08:05	17:12	
Fri 5	09:11 21:39	3.58 3.54	02:30 14:56	1.35 1.25	08:03	17:14	
Sat 6	09:54 22:22	3.78 3.72	03:17 15:39	1.13 0.98	08:02	17:16	
Sun 7	10:34 23:01	3.98 3.89	03:57 16:18	0.90 0.70	08:00	17:18	
Mon 8	11:12 23:39	4.15 4.02	04:34 16:57	0.68 0.46	07:58	17:20	New Moon 14:39
Tues 9	11:51	4.28	05:12 17:36	0.50 0.29	07:56	17:22	
Wed 10	00:18 12:32	4.10 4.36	05:51 18:18	0.40 0.21	07:54	17:24	
Thur 11	01:00 13:16	4.12 4.37	06:34 19:03	0.39 0.23	07:52	17:26	
Fri 12	01:45 14:04	4.09 4.32	07:20 19:52	0.46 0.35	07:50	17:28	
Sat 13	02:33 14:55	4.01 4.20	08:12 20:45	0.60 0.54	07:48	17:30	
Sun 14	03:26 15:50	3.88 4.03	09:09 21:42	0.78 0.78	07:46	17:32	
Mon 15	04:26 16:53	3.72 3.82	10:12 22:45	0.99 1.04	07:44	17:34	First Quarter 07:46

All times are given in Local Time

FEBRUARY 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Tues 16	05:38 18:08	3.59 3.63	11:22 23:58	1.17 1.25	07:42	17:36	
Wed 17	06:57 19:27	3.54 3.55	12:41	1.25	07:40	17:38	
Thur 18	08:11 20:42	3.60 3.56	01:21 14:00	1.33 1.19	07:38	17:40	
Fri 19	09:18 21:49	3.74 3.65	02:36 15:06	1.25 1.03	07:36	17:41	
Sat 20	10:15 22:42	3.88 3.73	03:33 15:57	1.10 0.84	07:34	17:43	
Sun 21	11:03 23:24	3.98 3.77	04:18 16:41	0.94 0.69	07:32	17:45	
Mon 22	11:42 23:57	4.03 3.77	04:55 17:18	0.82 0.59	07:30	17:47	Full Moon 18:20
Tues 23	12:11	4.02	05:30 17:54	0.74 0.56	07:27	17:49	
Wed 24	00:21 12:37	3.76 4.00	06:02 18:27	0.70 0.57	07:25	17:51	
Thur 25	00:48 13:07	3.76 3.96	06:33 18:59	0.70 0.62	07:23	17:53	
Fri 26	01:20 13:41	3.75 3.89	07:04 19:31	0.74 0.71	07:21	17:55	
Sat 27	01:55 14:18	3.71 3.80	07:36 20:04	0.82 0.82	07:18	17:57	
Sun 28	02:33 14:58	3.65 3.67	08:12 20:41	0.94 0.97	07:16	17:59	
Mon 29	03:15 15:42	3.54 3.50	08:54 21:23	1.10 1.16	07:14	18:01	

All times are given in Local Time

MARCH 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Tues 1	04:03 16:33	3.39 3.31	09:42 22:15	1.28 1.36	07:12	18:03	Last Quarter 23:11
Wed 2	04:59 17:37	3.24 3.16	10:47 23:27	1.45 1.52	07:09	18:05	
Thur 3	06:12 19:03	3.16 3.13	12:09	1.51	07:07	18:06	
Fri 4	07:33 20:15	3.23 3.25	00:45 13:21	1.54 1.40	07:05	18:08	
Sat 5	08:35 21:12	3.43 3.46	01:54 14:23	1.39 1.15	07:02	18:10	
Sun 6	09:24 21:57	3.68 3.69	02:49 15:12	1.12 0.83	07:00	18:12	
Mon 7	10:08 22:38	3.93 3.90	03:33 15:55	0.82 0.50	06:58	18:14	
Tues 8	10:49 23:17	4.15 4.06	04:13 16:35	0.54 0.23	06:55	18:16	
Wed 9	11:30 23:56	4.31 4.16	04:52 17:16	0.31 0.06	06:53	18:18	New Moon 01:54
Thur 10	12:11	4.39	05:33 17:58	0.18 0.01	06:51	18:20	
Fri 11	00:36 12:56	4.19 4.39	06:15 18:42	0.16 0.08	06:48	18:21	
Sat 12	01:21 13:44	4.15 4.31	07:01 19:30	0.23 0.26	06:46	18:23	
Sun 13	02:08 14:36	4.05 4.15	07:52 20:21	0.39 0.51	06:43	18:25	
Mon 14	03:00 15:32	3.90 3.94	08:49 21:18	0.61 0.80	06:41	18:27	
Tues 15	04:00 16:37	3.72 3.70	09:52 22:21	0.84 1.09	06:39	18:29	First Quarter 17:03

All times are given in Local Time

MARCH 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Wed 16	05:12 17:55	3.55 3.51	11:01 23:31	1.05 1.33	06:36	18:31	
Thur 17	06:33 19:13	3.48 3.42	12:20	1.16	06:34	18:33	
Fri 18	07:49 20:30	3.52 3.45	00:57 13:42	1.43 1.13	06:31	18:34	
Sat 19	08:58 21:35	3.64 3.55	02:18 14:48	1.35 0.98	06:29	18:36	
Sun 20	09:57 22:26	3.78 3.64	03:15 15:38	1.18 0.82	06:27	18:38	
Mon 21	10:43 23:06	3.88 3.69	03:58 16:19	0.99 0.69	06:24	18:40	
Tues 22	11:21 23:35	3.91 3.70	04:36 16:56	0.84 0.61	06:22	18:42	
Wed 23	11:50 23:57	3.90 3.72	05:09 17:29	0.74 0.58	06:19	18:43	Full Moon 12:01
Thur 24	12:15	3.88	05:40 18:00	0.68 0.60	06:17	18:45	
Fri 25	00:21 12:42	3.74 3.85	06:09 18:28	0.66 0.64	06:15	18:47	
Sat 26	00:50 13:14	3.76 3.81	06:36 18:56	0.68 0.71	06:12	18:49	
Sun 27	02:24 14:50	3.76 3.75	08:06 20:27	0.73 0.79	07:10	19:51	
Mon 28	03:01 15:30	3.72 3.65	08:41 21:04	0.82 0.91	07:07	19:53	
Tues 29	03:42 16:13	3.62 3.51	09:21 21:46	0.94 1.08	07:05	19:54	
Wed 30	04:29 17:03	3.49 3.34	10:09 22:36	1.09 1.27	07:03	19:56	
Thur 31	05:21 18:02	3.33 3.20	11:07 23:41	1.25 1.44	07:00	19:58	Last Quarter 15:17

All times are given in Local Time

APRIL 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Fri 1	06:25 19:18	3.22 3.15	12:25	1.33	06:58	20:00	
Sat 2	07:43 20:37	3.23 3.25	01:03 13:44	1.49 1.24	06:55	20:02	
Sun 3	08:54 21:39	3.40 3.46	02:17 14:49	1.36 1.00	06:53	20:03	
Mon 4	09:51 22:30	3.65 3.70	03:17 15:44	1.09 0.69	06:51	20:05	
Tues 5	10:40 23:12	3.92 3.92	04:06 16:30	0.78 0.38	06:48	20:07	
Wed 6	11:24 23:54	4.14 4.09	04:50 17:13	0.48 0.14	06:46	20:09	
Thur 7	12:08	4.30	05:32 17:55	0.25 -0.00	06:43	20:11	New Moon 11:24
Fri 8	00:34 12:52	4.19 4.37	06:13 18:38	0.11 -0.02	06:41	20:12	
Sat 9	01:15 13:38	4.22 4.35	06:57 19:22	0.08 0.09	06:39	20:14	
Sun 10	02:00 14:27	4.18 4.24	07:45 20:09	0.16 0.29	06:36	20:16	
Mon 11	02:48 15:21	4.08 4.07	08:36 21:01	0.32 0.56	06:34	20:18	
Tues 12	03:39 16:18	3.93 3.86	09:33 21:57	0.52 0.86	06:32	20:20	
Wed 13	04:39 17:24	3.76 3.63	10:36 22:57	0.74 1.14	06:29	20:22	
Thur 14	05:50 18:37	3.59 3.46	11:42	0.94	06:27	20:23	First Quarter 03:59
Fri 15	07:06 19:51	3.50 3.38	00:04 12:55	1.37 1.07	06:25	20:25	

All times are given in Local Time

APRIL 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Sat 16	08:20 21:05	3.51 3.40	01:23 14:13	1.48 1.08	06:22	20:27	
Sun 17	09:29 22:09	3.59 3.49	02:45 15:18	1.42 0.99	06:20	20:29	
Mon 18	10:27 22:58	3.70 3.58	03:45 16:10	1.26 0.87	06:18	20:31	
Tues 19	11:15 23:36	3.78 3.65	04:31 16:52	1.09 0.77	06:16	20:32	
Wed 20	11:52	3.81	05:10 17:29	0.93 0.71	06:13	20:34	
Thur 21	00:05 12:23	3.69 3.81	05:44 18:01	0.82 0.68	06:11	20:36	
Fri 22	00:30 12:51	3.72 3.79	06:15 18:31	0.76 0.69	06:09	20:38	Full Moon 05:24
Sat 23	00:55 13:18	3.76 3.77	06:45 18:59	0.74 0.72	06:07	20:40	
Sun 24	01:24 13:50	3.79 3.75	07:11 19:26	0.74 0.76	06:05	20:41	
Mon 25	01:57 14:26	3.81 3.71	07:40 19:58	0.76 0.82	06:02	20:43	
Tues 26	02:36 15:06	3.79 3.65	08:16 20:36	0.81 0.92	06:00	20:45	
Wed 27	03:18 15:51	3.72 3.55	08:59 21:21	0.88 1.04	05:58	20:47	
Thur 28	04:04 16:41	3.62 3.44	09:48 22:12	0.98 1.19	05:56	20:49	
Fri 29	04:56 17:37	3.50 3.33	10:46 23:14	1.08 1.33	05:54	20:50	
Sat 30	05:55 18:45	3.41 3.28	11:56	1.13	05:52	20:52	Last Quarter 03:29

All times are given in Local Time

MAY 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Sun 1	07:04 19:58	3.41 3.35	00:27 13:09	1.38 1.07	05:50	20:54	
Mon 2	08:14 21:03	3.52 3.52	01:39 14:17	1.29 0.89	05:48	20:56	
Tues 3	09:16 21:59	3.72 3.73	02:43 15:15	1.08 0.65	05:46	20:58	
Wed 4	10:11 22:47	3.94 3.93	03:37 16:06	0.81 0.40	05:44	20:59	
Thur 5	11:01 23:32	4.13 4.09	04:26 16:52	0.55 0.22	05:42	21:01	
Fri 6	11:49	4.26	05:12 17:37	0.34 0.12	05:40	21:03	New Moon 19:30
Sat 7	00:15 12:36	4.18 4.30	05:57 18:21	0.21 0.13	05:38	21:05	
Sun 8	00:58 13:24	4.22 4.27	06:43 19:06	0.17 0.24	05:37	21:06	
Mon 9	01:43 14:15	4.19 4.17	07:31 19:52	0.23 0.43	05:35	21:08	
Tues 10	02:31 15:07	4.11 4.01	08:23 20:42	0.35 0.66	05:33	21:10	
Wed 11	03:23 16:04	3.99 3.82	09:19 21:36	0.51 0.91	05:31	21:11	
Thur 12	04:21 17:06	3.84 3.62	10:18 22:33	0.70 1.15	05:29	21:13	
Fri 13	05:25 18:11	3.69 3.46	11:19 23:34	0.87 1.35	05:28	21:15	First Quarter 17:02
Sat 14	06:35 19:19	3.58 3.37	12:24	1.01	05:26	21:16	
Sun 15	07:44 20:26	3.54 3.37	00:42 13:33	1.47 1.08	05:24	21:18	

All times are given in Local Time

MAY 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Mon 16	08:48 21:27	3.56 3.44	01:56 14:39	1.48 1.07	05:23	21:20	
Tues 17	09:47 22:17	3.62 3.53	03:03 15:34	1.38 1.00	05:21	21:21	
Wed 18	10:36 22:57	3.68 3.62	03:57 16:19	1.24 0.93	05:20	21:23	
Thur 19	11:17 23:31	3.72 3.69	04:39 16:58	1.10 0.87	05:18	21:24	
Fri 20	11:53	3.73	05:15 17:32	0.99 0.84	05:17	21:26	
Sat 21	00:02 12:25	3.75 3.74	05:48 18:03	0.92 0.83	05:15	21:27	Full Moon 21:14
Sun 22	00:30 12:56	3.80 3.74	06:18 18:30	0.87 0.83	05:14	21:29	
Mon 23	01:00 13:28	3.85 3.73	06:46 19:00	0.85 0.84	05:13	21:30	
Tues 24	01:34 14:05	3.88 3.73	07:18 19:34	0.83 0.86	05:11	21:32	
Wed 25	02:13 14:46	3.88 3.70	07:57 20:15	0.82 0.92	05:10	21:33	
Thur 26	02:57 15:32	3.85 3.65	08:41 21:00	0.84 1.00	05:09	21:35	
Fri 27	03:45 16:21	3.80 3.59	09:32 21:52	0.88 1.10	05:08	21:36	
Sat 28	04:36 17:16	3.73 3.52	10:28 22:51	0.92 1.19	05:07	21:37	
Sun 29	05:31 18:17	3.67 3.48	11:31 23:55	0.95 1.24	05:06	21:39	Last Quarter 12:12
Mon 30	06:33 19:23	3.65 3.50	12:39	0.93	05:05	21:40	
Tues 31	07:39 20:29	3.69 3.60	01:03 13:45	1.21 0.85	05:04	21:41	

All times are given in Local Time

JUNE 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Wed 1	08:45 21:30	3.80 3.75	02:09 14:47	1.10 0.71	05:03	21:42	
Thur 2	09:45 22:24	3.94 3.91	03:09 15:43	0.92 0.57	05:02	21:43	
Fri 3	10:42 23:14	4.07 4.05	04:04 16:34	0.72 0.45	05:02	21:44	
Sat 4	11:34	4.16	04:56 17:22	0.54 0.38	05:01	21:45	
Sun 5	00:00 12:24	4.14 4.19	05:45 18:07	0.41 0.38	05:00	21:46	New Moon 03:00
Mon 6	00:45 13:13	4.19 4.16	06:32 18:51	0.35 0.45	04:59	21:47	
Tues 7	01:30 14:02	4.19 4.08	07:21 19:36	0.36 0.58	04:59	21:48	
Wed 8	02:16 14:51	4.14 3.95	08:10 20:23	0.43 0.74	04:58	21:49	
Thur 9	03:05 15:43	4.05 3.79	09:02 21:12	0.55 0.93	04:58	21:50	
Fri 10	03:57 16:37	3.93 3.63	09:56 22:06	0.69 1.12	04:57	21:51	
Sat 11	04:54 17:35	3.79 3.48	10:51 23:01	0.85 1.29	04:57	21:51	
Sun 12	05:55 18:36	3.66 3.38	11:48	1.00	04:56	21:52	First Quarter 08:10
Mon 13	07:00 19:37	3.56 3.35	00:00 12:48	1.43 1.13	04:56	21:53	
Tues 14	08:03 20:36	3.51 3.38	01:03 13:49	1.50 1.19	04:56	21:53	
Wed 15	09:01 21:29	3.52 3.47	02:09 14:49	1.49 1.19	04:56	21:54	

All times are given in Local Time

JUNE 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Thur 16	09:54 22:16	3.56 3.57	03:12 15:41	1.41 1.14	04:56	21:54	
Fri 17	10:41 22:57	3.61 3.68	04:03 16:24	1.29 1.07	04:55	21:55	
Sat 18	11:22 23:34	3.66 3.77	04:45 17:01	1.17 1.01	04:55	21:55	
Sun 19	12:00	3.70	05:21 17:34	1.06 0.95	04:55	21:56	
Mon 20	00:06 12:33	3.85 3.74	05:52 18:05	0.97 0.89	04:56	21:56	Full Moon 11:02
Tues 21	00:38 13:07	3.92 3.77	06:24 18:37	0.89 0.85	04:56	21:56	
Wed 22	01:13 13:45	3.98 3.79	06:58 19:13	0.81 0.83	04:56	21:57	
Thur 23	01:53 14:26	4.01 3.80	07:38 19:54	0.76 0.84	04:56	21:57	
Fri 24	02:36 15:12	4.02 3.79	08:23 20:40	0.73 0.89	04:56	21:57	
Sat 25	03:24 16:00	4.01 3.76	09:13 21:30	0.74 0.96	04:57	21:57	
Sun 26	04:14 16:52	3.97 3.70	10:08 22:26	0.77 1.04	04:57	21:57	
Mon 27	05:08 17:49	3.91 3.65	11:07 23:27	0.82 1.11	04:58	21:57	Last Quarter 18:19
Tues 28	06:06 18:52	3.85 3.62	12:10	0.87	04:58	21:56	
Wed 29	07:11 20:00	3.81 3.64	00:32 13:16	1.16 0.89	04:59	21:56	
Thur 30	08:19 21:06	3.81 3.72	01:39 14:21	1.15 0.88	04:59	21:56	

All times are given in Local Time

JULY 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Fri 1	09:27 22:06	3.87 3.85	02:46 15:24	1.06 0.82	05:01	21:55	
Sat 2	10:29 23:01	3.95 3.98	03:49 16:21	0.91 0.73	05:01	21:55	
Sun 3	11:26 23:51	4.02 4.09	04:45 17:12	0.75 0.66	05:02	21:55	
Mon 4	12:17	4.05	05:36 17:57	0.60 0.62	05:03	21:54	New Moon 11:01
Tues 5	00:36 13:03	4.16 4.04	06:24 18:39	0.50 0.63	05:04	21:53	
Wed 6	01:17 13:47	4.17 3.97	07:09 19:20	0.47 0.68	05:05	21:53	
Thur 7	01:58 14:30	4.15 3.88	07:54 20:02	0.50 0.77	05:06	21:52	
Fri 8	02:41 15:14	4.08 3.77	08:40 20:45	0.58 0.90	05:07	21:51	
Sat 9	03:26 16:00	3.98 3.64	09:27 21:33	0.70 1.04	05:08	21:50	
Sun 10	04:14 16:49	3.85 3.52	10:17 22:24	0.85 1.20	05:09	21:50	
Mon 11	05:06 17:43	3.70 3.41	11:08 23:18	1.02 1.35	05:10	21:49	
Tues 12	06:06 18:43	3.55 3.33	12:01	1.18	05:11	21:48	First Quarter 00:52
Wed 13	07:11 19:45	3.44 3.32	00:16 12:57	1.48 1.30	05:13	21:47	
Thur 14	08:15 20:44	3.39 3.38	01:18 13:57	1.55 1.36	05:14	21:46	
Fri 15	09:14 21:38	3.42 3.49	02:22 14:57	1.54 1.34	05:15	21:45	

All times are given in Local Time

JULY 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Sat 16	10:07 22:25	3.49 3.63	03:22 15:48	1.44 1.26	05:16	21:43	
Sun 17	10:54 23:06	3.58 3.77	04:12 16:31	1.29 1.14	05:18	21:42	
Mon 18	11:35 23:42	3.68 3.89	04:53 17:08	1.12 1.01	05:19	21:41	
Tues 19	12:12	3.77	05:27 17:42	0.95 0.88	05:20	21:40	Full Moon 22:57
Wed 20	00:16 12:47	4.01 3.84	06:01 18:15	0.79 0.77	05:22	21:39	
Thur 21	00:51 13:24	4.10 3.90	06:37 18:52	0.66 0.70	05:23	21:37	
Fri 22	01:30 14:04	4.17 3.93	07:17 19:33	0.57 0.67	05:25	21:36	
Sat 23	02:13 14:48	4.20 3.94	08:01 20:18	0.53 0.70	05:26	21:34	
Sun 24	03:00 15:36	4.19 3.91	08:50 21:06	0.56 0.78	05:28	21:33	
Mon 25	03:49 16:26	4.14 3.84	09:43 22:00	0.63 0.89	05:29	21:31	
Tues 26	04:42 17:21	4.05 3.75	10:41 23:00	0.75 1.02	05:31	21:30	Last Quarter 23:00
Wed 27	05:40 18:24	3.92 3.66	11:42	0.89	05:32	21:28	
Thur 28	06:47 19:35	3.80 3.62	00:05 12:50	1.14 1.02	05:34	21:27	
Fri 29	08:03 20:48	3.73 3.67	01:17 14:00	1.21 1.09	05:36	21:25	
Sat 30	09:16 21:54	3.74 3.79	02:31 15:10	1.18 1.07	05:37	21:23	
Sun 31	10:24 22:53	3.81 3.93	03:40 16:11	1.05 0.98	05:39	21:21	

All times are given in Local Time

AUGUST 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Mon 1	11:22 23:44	3.88 4.05	04:39 17:03	0.86 0.87	05:40	21:20	
Tues 2	12:12	3.93	05:30 17:47	0.69 0.78	05:42	21:18	New Moon 20:45
Wed 3	00:27 12:54	4.12 3.92	06:14 18:26	0.57 0.73	05:44	21:16	
Thur 4	01:03 13:30	4.14 3.88	06:55 19:03	0.52 0.72	05:45	21:14	
Fri 5	01:37 14:04	4.12 3.82	07:34 19:39	0.53 0.76	05:47	21:12	
Sat 6	02:12 14:41	4.07 3.76	08:14 20:16	0.60 0.83	05:49	21:10	
Sun 7	02:51 15:20	3.99 3.68	08:54 20:57	0.71 0.94	05:51	21:08	
Mon 8	03:33 16:03	3.87 3.59	09:37 21:42	0.86 1.09	05:52	21:06	
Tues 9	04:18 16:48	3.72 3.49	10:24 22:31	1.03 1.26	05:54	21:05	
Wed 10	05:07 17:40	3.54 3.37	11:13 23:28	1.21 1.43	05:56	21:02	First Quarter 18:21
Thur 11	06:09 18:45	3.37 3.29	12:09	1.38	05:57	21:01	
Fri 12	07:26 19:57	3.26 3.29	00:31 13:09	1.56 1.49	05:59	20:58	
Sat 13	08:36 21:00	3.27 3.39	01:37 14:13	1.60 1.50	06:01	20:56	
Sun 14	09:37 21:54	3.36 3.55	02:43 15:13	1.52 1.40	06:02	20:54	
Mon 15	10:28 22:39	3.52 3.74	03:42 16:03	1.33 1.22	06:04	20:52	

All times are given in Local Time

AUGUST 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Tues 16	11:12 23:17	3.68 3.92	04:26 16:43	1.08 1.01	06:06	20:50	
Wed 17	11:49 23:53	3.82 4.09	05:03 17:18	0.83 0.81	06:08	20:48	
Thur 18	12:24	3.94	05:39 17:54	0.60 0.63	06:09	20:46	Full Moon 09:27
Fri 19	00:29 13:01	4.23 4.03	06:15 18:31	0.42 0.51	06:11	20:43	
Sat 20	01:07 13:40	4.32 4.08	06:55 19:11	0.32 0.46	06:13	20:41	
Sun 21	01:49 14:23	4.35 4.07	07:38 19:54	0.31 0.50	06:15	20:39	
Mon 22	02:34 15:09	4.32 4.03	08:25 20:42	0.39 0.60	06:16	20:37	
Tues 23	03:24 15:59	4.23 3.93	09:17 21:36	0.55 0.76	06:18	20:35	
Wed 24	04:18 16:54	4.08 3.81	10:14 22:36	0.75 0.96	06:20	20:32	
Thur 25	05:18 17:58	3.89 3.68	11:17 23:45	0.98 1.14	06:22	20:30	Last Quarter 03:41
Fri 26	06:30 19:15	3.70 3.60	12:27	1.18	06:23	20:28	
Sat 27	07:54 20:33	3.61 3.63	01:00 13:43	1.25 1.29	06:25	20:25	
Sun 28	09:11 21:43	3.62 3.76	02:21 14:59	1.23 1.27	06:27	20:23	
Mon 29	10:20 22:44	3.71 3.91	03:33 16:01	1.08 1.14	06:28	20:21	
Tues 30	11:17 23:34	3.81 4.04	04:31 16:51	0.88 0.99	06:30	20:18	
Wed 31	12:04	3.86	05:18 17:33	0.70 0.87	06:32	20:16	

All times are given in Local Time

SEPTEMBER 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Thur 1	00:15 12:42	4.10 3.86	05:59 18:09	0.59 0.78	05:34	20:14	New Moon 09:03
Fri 2	00:48 13:10	4.11 3.84	06:36 18:43	0.54 0.74	05:35	20:11	
Sat 3	01:15 13:37	4.08 3.81	07:10 19:15	0.56 0.74	05:37	20:09	
Sun 4	01:45 14:09	4.04 3.79	07:44 19:48	0.63 0.79	05:39	20:07	
Mon 5	02:20 14:44	3.97 3.76	08:18 20:24	0.73 0.87	05:41	20:04	
Tues 6	02:58 15:22	3.87 3.70	08:55 21:01	0.86 1.00	05:42	20:02	
Wed 7	03:39 16:03	3.73 3.60	09:34 21:43	1.03 1.17	05:44	19:59	
Thur 8	04:24 16:50	3.56 3.48	10:20 22:33	1.22 1.36	05:46	19:57	
Fri 9	05:17 17:45	3.36 3.34	11:15 23:40	1.42 1.53	05:47	19:55	First Quarter 11:49
Sat 10	06:27 18:57	3.20 3.26	12:24	1.57	05:49	19:52	
Sun 11	07:57 20:17	3.17 3.31	00:55 13:33	1.60 1.61	05:51	19:50	
Mon 12	09:06 21:18	3.28 3.48	02:06 14:39	1.52 1.49	05:53	19:47	
Tues 13	10:02 22:08	3.48 3.70	03:09 15:34	1.30 1.27	05:54	19:45	
Wed 14	10:47 22:50	3.70 3.94	03:58 16:17	1.00 1.01	05:56	19:42	
Thur 15	11:25 23:28	3.89 4.16	04:38 16:55	0.69 0.74	05:58	19:40	

All times are given in Local Time

SEPTEMBER 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Fri 16	12:01	4.05	05:15 17:32	0.41 0.51	06:00	19:37	Full Moon 19:05
Sat 17	00:05 12:37	4.33 4.16	05:54 18:09	0.22 0.36	06:01	19:35	
Sun 18	00:44 13:16	4.43 4.21	06:33 18:50	0.13 0.30	06:03	19:33	
Mon 19	01:26 13:58	4.45 4.20	07:15 19:33	0.17 0.34	06:05	19:30	
Tues 20	02:12 14:44	4.39 4.13	08:01 20:21	0.32 0.48	06:07	19:28	
Wed 21	03:02 15:35	4.25 4.02	08:52 21:17	0.55 0.68	06:08	19:25	
Thur 22	03:57 16:31	4.05 3.87	09:50 22:19	0.82 0.91	06:10	19:23	
Fri 23	05:02 17:37	3.82 3.72	10:54 23:28	1.10 1.11	06:12	19:20	Last Quarter 09:56
Sat 24	06:21 18:57	3.62 3.63	12:04	1.33	06:13	19:18	
Sun 25	07:44 20:15	3.53 3.65	00:45 13:24	1.24 1.45	06:15	19:16	
Mon 26	09:01 21:26	3.57 3.76	02:08 14:43	1.22 1.41	06:17	19:13	
Tues 27	10:09 22:27	3.68 3.91	03:20 15:45	1.07 1.27	06:19	19:11	
Wed 28	11:04 23:18	3.79 4.02	04:15 16:33	0.88 1.10	06:21	19:08	
Thur 29	11:48 23:58	3.85 4.07	05:00 17:13	0.73 0.95	06:22	19:06	
Fri 30	12:23	3.86	05:38 17:49	0.64 0.85	06:24	19:04	

All times are given in Local Time

OCTOBER 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Sat 1	00:29 12:48	4.06 3.85	06:12 18:22	0.61 0.79	07:26	19:01	New Moon 00:11
Sun 2	00:54 13:12	4.03 3.85	06:45 18:53	0.63 0.78	07:28	18:59	
Mon 3	01:22 13:41	3.99 3.86	07:15 19:24	0.70 0.81	07:29	18:56	
Tues 4	01:54 14:14	3.93 3.85	07:45 19:54	0.79 0.87	07:31	18:54	
Wed 5	02:30 14:51	3.85 3.81	08:16 20:29	0.90 0.98	07:33	18:52	
Thur 6	03:09 15:31	3.73 3.72	08:51 21:09	1.05 1.11	07:35	18:49	
Fri 7	03:54 16:15	3.58 3.60	09:34 21:54	1.23 1.28	07:36	18:47	
Sat 8	04:44 17:06	3.40 3.46	10:26 22:53	1.43 1.44	07:38	18:44	
Sun 9	05:45 18:08	3.24 3.34	11:34	1.60	07:40	18:42	First Quarter 04:33
Mon 10	07:09 19:24	3.18 3.33	00:11 12:53	1.53 1.66	07:42	18:40	
Tues 11	08:30 20:36	3.29 3.47	01:28 14:03	1.46 1.55	07:44	18:37	
Wed 12	09:29 21:32	3.50 3.70	02:33 15:00	1.24 1.32	07:46	18:35	
Thur 13	10:17 22:18	3.74 3.96	03:27 15:48	0.93 1.03	07:47	18:33	
Fri 14	10:58 23:01	3.96 4.20	04:11 16:30	0.61 0.74	07:49	18:31	
Sat 15	11:36 23:42	4.14 4.38	04:51 17:09	0.34 0.49	07:51	18:28	

All times are given in Local Time

OCTOBER 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Sun 16	12:15	4.27	05:32 17:49	0.16 0.32	07:53	18:26	Full Moon 04:23
Mon 17	00:24 12:54	4.47 4.32	06:12 18:31	0.10 0.25	07:55	18:24	
Tues 18	01:07 13:37	4.48 4.31	06:55 19:16	0.17 0.29	07:57	18:21	
Wed 19	01:54 14:24	4.39 4.23	07:41 20:06	0.36 0.43	07:58	18:19	
Thur 20	02:46 15:15	4.23 4.11	08:31 21:02	0.62 0.63	08:00	18:17	
Fri 21	03:44 16:12	4.01 3.96	09:28 22:04	0.92 0.85	08:02	18:15	
Sat 22	04:51 17:20	3.78 3.81	10:31 23:11	1.20 1.05	08:04	18:13	Last Quarter 19:14
Sun 23	06:08 18:35	3.60 3.71	11:40	1.43	08:06	18:11	
Mon 24	07:25 19:49	3.53 3.70	00:24 12:57	1.18 1.55	08:08	18:08	
Tues 25	08:40 21:00	3.57 3.77	01:44 14:15	1.19 1.52	08:10	18:06	
Wed 26	09:46 22:01	3.67 3.87	02:54 15:19	1.09 1.39	08:12	18:04	
Thur 27	10:40 22:52	3.78 3.96	03:50 16:09	0.96 1.22	08:14	18:02	
Fri 28	11:23 23:33	3.85 3.99	04:35 16:51	0.84 1.07	08:15	18:00	
Sat 29	11:57 23:59	3.89 3.99	05:13 17:27	0.77 0.96	08:17	17:58	
Sun 30	11:24 23:34	3.91 3.96	04:48 17:01	0.75 0.90	08:19	16:56	New Moon 17:38
Mon 31	11:49	3.92	05:19 17:33	0.77 0.88	08:21	16:54	

All times are given in Local Time

NOVEMBER 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Tues 1	00:02 12:17	3.93 3.93	05:48 18:03	0.82 0.90	07:23	16:52	
Wed 2	00:33 12:48	3.89 3.93	06:16 18:32	0.89 0.94	07:25	16:50	
Thur 3	01:07 13:24	3.83 3.91	06:45 19:05	0.97 1.00	07:27	16:48	
Fri 4	01:47 14:05	3.74 3.84	07:21 19:44	1.09 1.08	07:29	16:46	
Sat 5	02:30 14:50	3.63 3.74	08:03 20:30	1.23 1.19	07:31	16:45	
Sun 6	03:20 15:39	3.50 3.62	08:53 21:24	1.40 1.30	07:33	16:43	
Mon 7	04:17 16:35	3.38 3.52	09:54 22:30	1.55 1.37	07:34	16:41	First Quarter 19:51
Tues 8	05:26 17:39	3.32 3.49	11:08 23:45	1.62 1.33	07:36	16:39	
Wed 9	06:42 18:48	3.37 3.57	12:21	1.55	07:38	16:38	
Thur 10	07:48 19:50	3.55 3.74	00:54 13:23	1.17 1.36	07:40	16:36	
Fri 11	08:42 20:45	3.77 3.96	01:52 14:16	0.92 1.10	07:42	16:34	
Sat 12	09:28 21:34	3.99 4.18	02:43 15:04	0.66 0.82	07:44	16:33	
Sun 13	10:12 22:21	4.18 4.34	03:29 15:48	0.43 0.58	07:46	16:31	
Mon 14	10:54 23:07	4.31 4.42	04:12 16:33	0.28 0.40	07:48	16:29	Full Moon 13:52
Tues 15	11:37 23:54	4.37 4.42	04:55 17:18	0.24 0.32	07:49	16:28	

All times are given in Local Time

NOVEMBER 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Wed 16	12:21	4.37	05:39 18:04	0.31 0.33	07:51	16:27	
Thur 17	00:43 13:09	4.34 4.32	06:24 18:54	0.47 0.42	07:53	16:25	
Fri 18	01:36 14:00	4.19 4.21	07:14 19:49	0.70 0.58	07:55	16:24	
Sat 19	02:33 14:57	4.00 4.08	08:09 20:48	0.96 0.77	07:57	16:22	
Sun 20	03:36 15:59	3.79 3.93	09:08 21:49	1.22 0.95	07:59	16:21	
Mon 21	04:45 17:06	3.63 3.81	10:11 22:55	1.43 1.11	08:00	16:20	Last Quarter 08:33
Tues 22	05:55 18:15	3.54 3.74	11:20	1.57	08:02	16:19	
Wed 23	07:04 19:21	3.54 3.73	00:06 12:34	1.19 1.60	08:04	16:18	
Thur 24	08:09 20:24	3.61 3.77	01:18 13:44	1.19 1.52	08:05	16:16	
Fri 25	09:03 21:18	3.71 3.82	02:17 14:39	1.12 1.38	08:07	16:15	
Sat 26	09:48 22:02	3.80 3.85	03:06 15:26	1.04 1.24	08:09	16:14	
Sun 27	10:24 22:39	3.88 3.87	03:47 16:05	0.97 1.13	08:10	16:13	
Mon 28	10:57 23:13	3.93 3.86	04:23 16:40	0.94 1.05	08:12	16:12	
Tues 29	11:27 23:44	3.97 3.85	04:55 17:13	0.93 1.01	08:13	16:12	New Moon 12:18
Wed 30	11:57	3.99	05:24 17:43	0.94 0.99	08:15	16:11	

All times are given in Local Time

DECEMBER 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Thur 1	00:15 12:27	3.83 4.00	05:52 18:12	0.97 0.99	08:17	16:10	
Fri 2	00:48 13:03	3.81 3.99	06:22 18:45	1.01 0.99	08:18	16:09	
Sat 3	01:27 13:43	3.77 3.96	06:57 19:24	1.08 1.01	08:19	16:09	
Sun 4	02:10 14:27	3.72 3.90	07:39 20:09	1.17 1.04	08:21	16:08	
Mon 5	02:57 15:15	3.64 3.82	08:27 20:59	1.28 1.09	08:22	16:08	
Tues 6	03:51 16:06	3.56 3.75	09:23 21:57	1.39 1.14	08:23	16:07	
Wed 7	04:49 17:03	3.50 3.70	10:26 23:02	1.46 1.15	08:25	16:07	First Quarter 09:03
Thur 8	05:55 18:06	3.51 3.71	11:35	1.46	08:26	16:07	
Fri 9	07:03 19:10	3.60 3.79	00:11 12:42	1.10 1.37	08:27	16:06	
Sat 10	08:05 20:12	3.76 3.92	01:16 13:44	0.97 1.19	08:28	16:06	
Sun 11	09:00 21:11	3.94 4.07	02:15 14:40	0.80 0.96	08:29	16:06	
Mon 12	09:51 22:05	4.12 4.20	03:09 15:32	0.64 0.74	08:31	16:06	
Tues 13	10:39 22:57	4.26 4.28	03:57 16:21	0.51 0.55	08:31	16:06	
Wed 14	11:24 23:45	4.35 4.30	04:43 17:08	0.45 0.42	08:32	16:06	Full Moon 00:06
Thur 15	12:10	4.38	05:27 17:56	0.48 0.38	08:33	16:06	

All times are given in Local Time

DECEMBER 2016

Date	Tide at North Wall, Dublin				Sun		Moon's Phases
	High Water		Low Water		AM Rises H : M	PM Sets H : M	
	Time H : M	Height Metres	Time H : M	Height Metres			
Fri 16	00:34 12:57	4.24 4.35	06:12 18:44	0.57 0.41	08:34	16:06	
Sat 17	01:24 13:45	4.13 4.27	06:58 19:34	0.73 0.52	08:35	16:06	
Sun 18	02:16 14:36	3.97 4.15	07:48 20:27	0.92 0.67	08:36	16:07	
Mon 19	03:12 15:31	3.80 4.01	08:41 21:22	1.13 0.85	08:36	16:07	
Tues 20	04:11 16:30	3.64 3.86	09:38 22:19	1.33 1.03	08:37	16:07	
Wed 21	05:13 17:33	3.52 3.72	10:38 23:20	1.49 1.20	08:37	16:08	Last Quarter 01:56
Thur 22	06:17 18:36	3.47 3.63	11:43	1.59	08:38	16:08	
Fri 23	07:18 19:38	3.49 3.59	00:26 12:54	1.30 1.61	08:38	16:09	
Sat 24	08:15 20:36	3.56 3.61	01:33 14:02	1.32 1.53	08:39	16:10	
Sun 25	09:06 21:27	3.67 3.65	02:32 14:57	1.27 1.41	08:39	16:10	
Mon 26	09:50 22:12	3.78 3.70	03:18 15:42	1.20 1.28	08:39	16:11	
Tues 27	10:29 22:50	3.88 3.74	03:57 16:19	1.12 1.17	08:40	16:12	
Wed 28	11:04 23:25	3.95 3.77	04:31 16:53	1.06 1.08	08:40	16:13	
Thur 29	11:36 23:57	4.00 3.80	05:02 17:23	1.01 1.00	08:40	16:14	New Moon 06:53
Fri 30	12:06	4.03	05:30 17:52	0.97 0.93	08:40	16:14	
Sat 31	00:30 12:42	3.82 4.06	06:01 18:25	0.95 0.87	08:40	16:16	

All times are given in Local Time

CONVERSION SCALE

Mts.		Feet		Mts.		Feet		Mts.		Feet	
3.0	= 9.8	= 16.4	= 7.0	= 23.0	9.0	= 29.5	11.0	= 36.1			
3.1	= 10.2	= 16.7	7.1	= 23.3	9.1	= 29.8	11.1	= 36.4			
3.2	= 10.5	= 17.1	7.2	= 23.6	9.2	= 30.2	11.2	= 36.7			
3.3	= 10.8	= 17.4	7.3	= 24.0	9.3	= 30.5	11.3	= 37.1			
3.4	= 11.2	= 17.7	7.4	= 24.3	9.4	= 30.8	11.4	= 37.4			
3.5	= 11.5	= 18.0	7.5	= 24.6	9.5	= 31.2	11.5	= 37.7			
3.6	= 11.8	= 18.4	7.6	= 24.9	9.6	= 31.5	11.6	= 38.1			
3.7	= 12.1	= 18.7	7.7	= 25.3	9.7	= 31.8	11.7	= 38.4			
3.8	= 12.5	= 19.0	7.8	= 25.6	9.8	= 32.2	11.8	= 38.7			
3.9	= 12.8	= 19.4	7.9	= 25.9	9.9	= 32.5	11.9	= 39.0			
4.0	= 13.1	= 19.7	8.0	= 26.2	10.0	= 32.8	12.0	= 39.4			
4.1	= 13.5	= 20.0	8.1	= 26.6	10.1	= 33.1	12.1	= 39.7			
4.2	= 13.8	= 20.3	8.2	= 26.9	10.2	= 33.5	12.2	= 40.0			
4.3	= 14.1	= 20.7	8.3	= 27.2	10.3	= 33.8	12.3	= 40.4			
4.4	= 14.4	= 21.0	8.4	= 27.6	10.4	= 34.1	12.4	= 40.7			
4.5	= 14.8	= 21.3	8.5	= 27.9	10.5	= 34.4	12.5	= 41.0			
4.6	= 15.1	= 21.7	8.6	= 28.2	10.6	= 34.8	12.6	= 41.3			
4.7	= 15.4	= 22.0	8.7	= 28.5	10.7	= 35.1	12.7	= 41.7			
4.8	= 15.7	= 22.3	8.8	= 28.9	10.8	= 35.4	12.8	= 42.0			
4.9	= 16.1	= 22.6	8.9	= 29.2	10.9	= 35.8	12.9	= 42.3			

CONVERSION SCALE

Metres	=	Feet
0.1	=	0.3
0.2	=	0.7
0.3	=	1.0
0.4	=	1.3
0.5	=	1.6
0.6	=	2.0
0.7	=	2.3
0.8	=	2.6
0.9	=	2.9
1.0	=	3.2
2.0	=	6.6
3.0	=	9.8
4.0	=	13.1
5.0	=	16.4
6.0	=	19.7

DATUM CONVERSION

O.D. Malin Head

2.28 m.

Port Datum

0.23 m.

Chart Datum

0.10 m.

Lowest Astronomical Tide (var.)

0.10 m.

Ordnance Datum (Poolbeg)

TIDE LEVELS FOR DUBLIN

**Chart Datum is 0.20 metres above
O.D. Poolbeg**

Above Chart Datum

Highest Astronomical Tide:	4.50 metres
Mean High Water Springs:	4.10 metres
Mean High Water Neaps :	3.40 metres
Mean Sea Level:	2.40 metres
Mean Low Water Neaps	1.50 metres
Mean Low Water Springs:	0.70 metres

Below Chart Datum

Lowest Astronomical Tide	0.10 metres
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