

Portsmouth tide tables 2024

July 2024						August 2024							
Date	Day	Type	Morning	Height	Afternoon	Height	Date	Day	Type	Morning	Height	Afternoon	Height
1	M		07:54	4.13	20:31	4.37	1	TH		09:54	4.01	22:15	4.16
2	T		08:55	4.14	21:29	4.38	2	F		11:01	4.16	23:06	4.26
3	W		09:56	4.20	22:24	4.41	3	SA		11:51	4.30	23:49	4.34
4	TH		10:56	4.27	23:16	4.45	4	SU		-	-	12:29	4.41
5	F		11:52	4.36	-	-	5	M	S	00:29	4.39	13:06	4.47
6	SA		00:02	4.47	12:42	4.42	6	T		01:08	4.41	13:45	4.50
7	SU	S	00:45	4.47	13:27	4.46	7	W		01:47	4.38	14:24	4.49
8	M		01:27	4.44	14:09	4.46	8	TH		02:25	4.34	15:00	4.45
9	T		02:09	4.38	14:52	4.44	9	F		03:00	4.28	15:32	4.40
10	W		02:50	4.29	15:33	4.39	10	SA		03:31	4.21	16:02	4.33
11	TH		03:31	4.20	16:11	4.32	11	SU		04:05	4.12	16:35	4.22
12	F		04:10	4.09	16:46	4.24	12	M		04:45	3.99	17:15	4.08
13	SA		04:49	3.98	17:23	4.14	13	T		05:33	3.83	18:05	3.91
14	SU		05:33	3.86	18:06	4.03	14	W	N	06:34	3.67	19:06	3.77
15	M	N	06:24	3.75	18:57	3.94	15	TH		07:56	3.62	20:34	3.77
16	T		07:27	3.68	19:59	3.90	16	F		09:51	3.81	22:03	3.98
17	W		08:52	3.72	21:18	3.95	17	SA		10:44	4.12	22:50	4.25
18	TH		10:12	3.89	22:24	4.11	18	SU		11:25	4.40	23:30	4.48
19	F		11:04	4.11	23:11	4.28	19	M		-	-	12:04	4.63
20	SA		11:46	4.32	23:51	4.44	20	T		00:09	4.66	12:44	4.80
21	SU		-	-	12:26	4.50	21	W		00:49	4.78	13:26	4.89
22	M	S	00:30	4.57	13:06	4.63	22	TH		01:31	4.83	14:11	4.92
23	T		01:10	4.64	13:49	4.72	23	F		02:15	4.81	15:00	4.89
24	W		01:52	4.67	14:36	4.75	24	SA		03:04	4.72	15:52	4.80
25	TH		02:38	4.65	15:28	4.75	25	SU		03:59	4.57	16:43	4.63
26	F		03:29	4.58	16:21	4.70	26	M		04:58	4.36	17:34	4.39
27	SA		04:26	4.47	17:13	4.61	27	T		06:00	4.10	18:31	4.11
28	SU		05:24	4.33	18:08	4.45	28	W		07:11	3.87	19:42	3.90
29	M		06:24	4.16	19:01	4.28	29	TH	N	08:33	3.80	21:00	3.87
30	T		07:29	4.00	20:04	4.14	30	F		10:06	3.95	22:10	4.00
31	W	N	08:41	3.94	21:12	4.10	31	SA		11:26	4.18	22:58	4.16

September 2024						October 2024							
Date	Day	Type	Morning	Height	Afternoon	Height	Date	Day	Type	Morning	Height	Afternoon	Height
1	SU		12:06	4.36	23:33	4.30	1	T		11:49	4.54	23:47	4.41
2	M		-	-	12:11	4.47	2	W		-	-	12:15	4.60
3	T		00:09	4.39	12:42	4.54	3	TH	S	00:22	4.48	12:47	4.63
4	W	S	00:46	4.44	13:17	4.56	4	F		00:57	4.50	13:30	4.61
5	TH		01:23	4.44	13:52	4.55	5	SA		01:29	4.50	13:49	4.58
6	F		01:58	4.42	14:24	4.52	6	SU		01:57	4.48	14:14	4.53
7	SA		02:27	4.38	14:51	4.46	7	M		02:23	4.44	14:40	4.45
8	SU		02:54	4.33	15:18	4.39	8	T		02:54	4.36	15:11	4.33
9	M		03:24	4.25	15:49	4.28	9	W		03:34	4.21	15:52	4.14
10	T		04:03	4.11	16:29	4.10	10	TH		04:27	4.01	16:48	3.90
11	W		04:53	3.91	17:21	3.88	11	F		05:39	3.81	18:05	3.72
12	TH	N	05:57	3.70	18:29	3.69	12	SU	N	07:16	3.77	19:46	3.74
13	F		07:31	3.62	20:10	3.68	13	SA		08:53	4.01	21:07	4.02
14	SA		09:26	3.86	21:38	3.96	14	M		09:49	4.36	21:56	4.35
15	SU		10:19	4.22	22:26	4.29	15	T		10:31	4.67	22:38	4.64
16	M		11:00	4.54	23:06	4.57	16	W		11:10	4.90	23:18	4.84
17	T		11:39	4.79	23:45	4.78	17	TH		11:50	5.03	-	-
18	W		-	-	12:18	4.96	18	F	S	00:00	4.95	12:31	5.08
19	TH	S	00:25	4.91	12:59	5.04	19	SA		00:43	4.98	13:13	5.05
20	F		01:06	4.96	13:42	5.04	20	SU		01:28	4.93	13:57	4.95
21	SA		01:51	4.92	14:27	4.97	21	M		02:18	4.80	14:44	4.78
22	SU		02:39	4.81	15:16	4.82	22	T		03:14	4.61	15:35	4.53
23	M		03:33	4.62	16:07	4.59	23	W		04:17	4.38	16:29	4.23
24	T		04:35	4.36	17:00	4.29	24	TH		05:21	4.12	17:30	3.93
25	W		05:40	4.07	18:02	3.97	25	F		06:30	3.92	18:47	3.70
26	TH		06:54	3.84	19:20	3.74	26	SA	N	07:56	3.87	20:15	3.69
27	F	N	08:23	3.79	20:48	3.74	Summer Time Ends						
28	SA		10:27	4.03	22:47	3.95	27	SU		08:51	4.06	21:18	3.89
29	SU		11:18	4.29	23:30	4.15	28	M		09:39	4.27	21:56	4.08
30	M		11:53	4.45	23:16	4.29	29	T		10:06	4.41	21:49	4.24
							30	W		10:15	4.52	22:21	4.37
							31	TH		10:44	4.60	22:57	4.46

November 2024						December 2024							
Date	Day	Type	Morning	Height	Afternoon	Height	Date	Day	Type	Morning	Height	Afternoon	Height
1	F		11:17	4.63	23:32	4.51	1	SU		11:24	4.57	23:48	4.50
2	SA		11:49	4.63	-	-	2	M	S	11:56	4.58	-	-
3	SU	S	00:04	4.53	12:18	4.60	3	T		00:20	4.53	12:27	4.56
4	M		00:34	4.53	12:45	4.56	4	W		00:55	4.53	13:01	4.51
5	T		01:04	4.50	13:14	4.49	5	TH		01:35	4.50	13:40	4.42
6	W		01:39	4.43	13:49	4.37	6	F		02:22	4.42	14:26	4.30
7	TH		02:23	4.30	14:33	4.19	7	SA		03:18	4.34	15:23	4.17
8	F		03:21	4.14	15:33	4.00	8	SU		04:20	4.27	16:30	4.07
9	SA	N	04:33	4.01	16:49	3.86	9	M	N	05:25	4.26	17:41	4.05
10	SU		05:53	4.02	18:14	3.89	10	T		06:29	4.32	18:47	4.13
11	M		07:12	4.19	19:27	4.10	11	W		07:29	4.43	19:47	4.26
12	T		08:11	4.45	20:21	4.36	12	TH		08:24	4.56	20:41	4.40
13	W		08:58	4.69	21:08	4.59	13	F		09:14	4.67	21:34	4.51
14	TH		09:40	4.87	21:52	4.75	14	SA		10:03	4.73	22:27	4.59
15	F		10:23	4.96	22:38	4.83	15	SU		10:51	4.76	23:20	4.64
16	SA		11:06	4.99	23:25	4.85	16	M	S	11:37	4.74	-	-
17	SU	S	11:50	4.95	-	-	17	T		00:11	4.65	12:22	4.68
18	M		00:14	4.81	12:35	4.84	18	W		01:03	4.62	13:07	4.57
19	T		01:07	4.72	13:22	4.68	19	TH		01:54	4.56	13:53	4.43
20	W		02:04	4.58	14:11	4.47	20	F		02:42	4.46	14:40	4.26
21	TH		03:03	4.42	15:03	4.23	21	SA		03:28	4.34	15:28	4.09
22	F		03:58	4.23	15:59	3.98	22	SU		04:13	4.21	16:18	3.92
23	SA		04:55	4.07	17:03	3.79	23	M	N	05:00	4.09	17:13	3.78
24	SU		06:00	3.97	18:16	3.70	24	T		05:53	4.00	18:17	3.71
25	M	N	07:11	4.00	19:27	3.77	25	W		06:55	3.96	19:27	3.72
26	T		08:11	4.12	20:24	3.91	26	TH		07:57	4.01	20:32	3.83
27	W		08:55	4.25	21:11	4.08	27	F		08:56	4.11	21:28	3.99
28	TH		09:35	4.38	21:54	4.23	28	SA		09:45	4.24	22:17	4.16
29	F		10:13	4.47	22:35	4.35	29	SU		10:28	4.36	22:59	4.32
30	SA		10:50	4.54	23:14	4.44	30	M		11:05	4.45	23:35	4.44
							31	T	S	11:39	4.52	-	-

- 5 ● New Moon 22:57
- 13 ● First Quarter 22:48
- 21 ● Full Moon 10:17
- 28 ● Third Quarter 02:51
- 4 ● New Moon 11:13
- 12 ● First Quarter 15:18
- 19 ● Full Moon 18:28
- 26 ● Third Quarter 09:25

- 3 ● New Moon 01:55
- 11 ● First Quarter 06:05
- 18 ● Full Moon 02:34
- 24 ● Third Quarter 18:49
- 2 ● New Moon 18:49
- 10 ● First Quarter 18:55
- 17 ● Full Moon 11:26
- 24 ● Third Quarter 08:03

- 1 ● New Moon 12:47
- 9 ● First Quarter 05:55
- 15 ● Full Moon 21:28
- 23 ● Third Quarter 01:27
- 1 ● New Moon 06:21
- 8 ● First Quarter 15:26
- 15 ● Full Moon 09:01
- 22 ● Third Quarter 22:18
- 30 ● New Moon 22:26

Portsmouth tide tables

2024

High water only. Tables include phases and moon rise times. Times are adjusted for BST where applicable.



AQUAVISTA™
at Birdham Pool Waterside & Marina

Birdham nr. Chichester
West Sussex PO20 7BG

Tel: 01243 512310

Email: birdhampool@aquavista.com

Web: www.aquavista.com

Lock Tel: 01243 511482 / 07831 466815

Lock Email: birdhamlock@aquavista.com

Published by All Things Printed Ltd.
Unit 2 & 3, SMT Technology Centre
Prospect Road, Cowes, Isle of Wight. PO31 7AD

Portsmouth tide tables 2024

In Portsmouth, Chichester and Langstone Harbours the ebb at springs runs very fast and care should be taken.

"S" and "N" in column "Type" denotes "Springs" and "Neaps".

Mean High Water Springs and approximate time differences at High Water at Springs (S) and Neaps (N) at Secondary Ports:

Birdham	4.75m	add	15 mins (S)	add	5 mins (N)
Bognor Regis	5.05m	sub	0 mins (S)	sub	20 mins (N)
Bosham	5.1m	add	20 mins (S)	add	5 mins (N)
Beaulieu River	2.7m	sub	40 mins (S)	sub	10 mins (N)
Calshot	4.5m	0	mins (S)	add	20 mins (N)
Chichester Entr.	4.9m	add	5 mins (S)	sub	10 mins (N)
* Christchurch Entr.	1.8m	sub	2 hrs 30 mins (S)	add	20 mins (N)
Cowes	4.2m	sub	15 mins (S)	add	15 mins (N)
Dell Quay	5.1m	add	25 mins (S)	add	10 mins (N)
* Freshwater	2.6m	sub	2 hrs 10 mins (S)	add	25 mins (N)
* Hurst Point	2.7m	sub	1 hr 15 mins (S)	sub	5 mins (N)
Itchenor	4.8m	0	mins (S)	sub	20 mins (N)
Lee-on-Solent	4.5m	add	5 mins (S)	sub	5 mins (N)
Lepe	3.4m	sub	60 mins (S)	0	mins (N)
Littlehampton	5.11m	add	5 mins (S)	sub	15 mins (N)
* Lymington	3.0m	sub	1 hr 10 mins (S)	add	5 mins (N)
Northney	4.9m	add	10 mins (S)	sub	5 mins (N)
* Poole Entr.	2.0m	sub	2 hrs 40 mins (S)	add	65 mins (N)
Ryde	4.5m	sub	10 mins (S)	add	10 mins (N)
Sandown	4.1m	0	mins (S)	add	5 mins (N)
Selsey Bill	5.3m	sub	5 mins (S)	sub	5 mins (N)
* Swanage	2.0m	sub	2 hrs 50 mins (S)	add	65 mins (N)
* Totland Bay	2.7m	sub	1 hr 30 mins (S)	sub	45 mins (N)
Ventnor	3.9m	sub	25 mins (S)	sub	30 mins (N)
Warsash	4.5m	sub	20 mins (S)	add	25 mins (N)
* Yarmouth	3.1m	sub	1 hr 5 mins (S)	add	5 mins (N)

* Double High Waters or a Stand occur except at Neaps. The Spring H.W. time difference refers to the first H.W.

* Mean High Water Springs for Portsmouth itself are 4.7m above chart datum.

© The tidal information for Portsmouth is reproduced by permission of the UK Hydrographic Office and the Controller of His Majesty's Stationery Office. Crown Copyright reserved.

* Data showing MHWS values along with their time differences has not been supplied by the UK Hydrographic Office.

Times are adjusted for BST where applicable.

Note: The publishers will not be responsible for any inaccuracies that may occur.

For personalised Portsmouth tide tables with your Club or Organisation details and logo on the front cover, contact the team at All Things Printed Ltd.

01983 550458 sales@allthingsprinted.org.uk

January 2024						February 2024					
Date	Day	Type	Morning	Height (m)	Afternoon	Date	Day	Type	Morning	Height (m)	Afternoon
1	M		02:39	4.34	14:37	1	TH		03:12	4.26	15:18
2	T		03:16	4.25	15:16	2	F		03:50	4.15	16:01
3	W		03:54	4.16	16:00	3	SA		04:36	4.01	16:54
4	TH		04:38	4.06	16:50	4	SA	N	05:31	3.86	18:00
5	F		05:29	3.98	17:49	5	M		06:39	3.78	19:25
6	SA	N	06:28	3.94	18:58	6	T		08:06	3.85	21:00
7	SU		07:34	3.98	20:13	7	W		09:18	4.08	21:55
8	M		08:42	4.11	21:19	8	TH		10:06	4.33	22:40
9	T		09:37	4.28	22:10	9	F		10:49	4.55	23:22
10	W		10:22	4.45	22:54	10	SA		11:30	4.71	-
11	TH		11:05	4.60	23:37	11	SU		00:05	4.79	12:12
12	F		11:46	4.70	-	12	M	S	00:50	4.87	12:57
13	SA		00:21	4.73	12:29	13	T		01:39	4.87	13:45
14	SU	S	01:08	4.71	13:14	14	W		02:32	4.82	14:37
15	M		02:00	4.64	14:05	15	TH		03:24	4.70	15:33
16	T		02:57	4.52	15:01	16	F		04:13	4.50	16:29
17	W		03:53	4.38	16:00	17	SA		05:03	4.23	17:30
18	TH		04:46	4.21	16:59	18	SU		06:02	3.96	18:40
19	F		05:40	4.05	18:01	19	M	N	07:14	3.79	19:59
20	SA	N	06:38	3.94	19:05	20	T		08:27	3.80	21:20
21	SU		07:42	3.92	20:14	21	W		09:29	3.94	22:25
22	M		08:45	4.01	21:24	22	TH		10:14	4.10	22:52
23	T		09:42	4.15	22:24	23	F		10:51	4.23	23:23
24	W		10:20	4.28	23:07	24	SA		11:28	4.32	23:58
25	TH		11:09	4.38	23:44	25	SU		-	-	23:06
26	F		11:48	4.40	-	26	M	S	00:34	4.46	12:41
27	SA	S	00:21	4.44	12:26	27	T		01:07	4.46	13:13
28	SU		00:59	4.45	13:04	28	W		01:37	4.43	13:41
29	M		01:36	4.44	13:39	29	TH		02:04	4.39	14:08
30	T		02:10	4.40	14:10	30	F		02:40	4.34	14:41
31	W		02:40	4.34	14:41	31	SA		-	-	-

4	● Third Quarter	03:30	2	● Third Quarter	23:18
11	● New Moon	11:57	9	● New Moon	22:59
18	● First Quarter	03:52	16	● First Quarter	15:00
25	● Full Moon	17:54	24	● Full Moon	12:30

March 2024						April 2024					
Date	Day	Type	Morning	Height (m)	Afternoon	Date	Day	Type	Morning	Height (m)	Afternoon
1	F		02:32	4.32	14:41	1	M		04:15	4.03	16:51
2	SA		03:05	4.20	15:21	2	T		05:16	3.79	18:08
3	SU		03:48	4.02	16:13	3	W	N	06:40	3.62	19:53
4	M		04:45	3.80	17:22	4	TH		08:25	3.71	21:16
5	T	N	06:00	3.63	19:03	5	F		09:33	4.01	22:10
6	W		07:34	3.69	20:41	6	SA		10:21	4.32	22:54
7	TH		08:58	3.98	21:35	7	SU		11:03	4.57	23:36
8	F		09:46	4.29	22:19	8	M		11:45	4.74	-
9	SA		10:28	4.55	23:01	9	T	S	00:17	4.91	12:28
10	SU		11:10	4.74	23:43	10	W		01:00	4.93	13:13
11	M	S	11:52	4.83	-	11	TH		01:43	4.89	14:00
12	T		00:26	4.93	12:35	12	F		02:27	4.78	14:51
13	W		01:12	4.92	13:22	13	SA		03:13	4.60	15:45
14	TH		02:00	4.84	14:12	14	SU		03:59	4.35	16:39
15	F		02:48	4.67	15:06	15	M		04:47	4.04	17:37
16	SA		03:35	4.42	16:01	16	T		05:45	3.72	18:48
17	SU		04:23	4.10	17:02	17	W		07:07	3.50	20:12
18	M		05:24	3.77	18:17	18	TH	N	08:35	3.52	21:45
19	T	N	06:45	3.56	19:42	19	F		09:48	3.72	22:31
20	W		08:08	3.59	21:34	20	SA		10:27	3.93	22:54
21	TH		09:22	3.79	22:26	21	SU		11:02	4.11	23:25
22	F		09:57	3.99	22:31	22	M		11:38	4.25	23:59
23	SA		10:30	4.17	22:57	23	T		12:14	4.34	-
24	SU		11:05	4.29	23:31	24	W		00:32	4.50	12:48
25	M		11:41	4.36	-	25	TH	S	01:03	4.51	13:19
26	T	S	00:04	4.49	12:15	26	F		01:32	4.50	13:49
27	W		00:35	4.49	12:46	27	SA		02:00	4.47	14:22
28	TH		01:03	4.47	13:13	28	SU		02:32	4.40	15:01
29	F		01:29	4.43	13:41	29	M		03:11	4.27	15:50
30	SA		01:56	4.37	14:14	30	T		04:01	4.08	16:52
31	SU		03:30	4.24	15:56	31	W	N	06:13	4.01	19:05

3	● Third Quarter	15:23	2	● Third Quarter	03:14
10	● New Moon	09:00	8	● New Moon	18:20
17	● First Quarter	04:10	15	● First Quarter	19:13
25	● Full Moon	07:00	23	● Full Moon	23:48

May 2024						June 2024					
Date	Day	Type	Morning	Height (m)	Afternoon	Date	Day	Type	Morning	Height (m)	Afternoon
1	W	N	05:07	3.87	18:09	1	SA		07:23	4.04	20:08
2	TH		06:30	3.77	19:33	2	SU		08:26	4.16	21:05
3	F		07:57	3.86	20:46	3	M		09:20	4.30	21:54
4	SA		09:01	4.10	21:40	4	T		10:11	4.41	22:41
5	SU		09:51	4.35	22:25	5	W		11:01	4.48	23:28
6	M		10:36	4.54	23:08	6	TH		11:53	4.52	-
7	T		11:21	4.66	23:50	7	F	S	00:14	4.66	12:45
8	W	S	-	-	12:06	8	M		00:59	4.62	13:37
9	TH		00:33	4.84	12:54	9	SU		01:43	4.54	14:28
10	F		01:17	4.78	13:43	10	M		02:27	4.42	15:16
11	SA		02:01	4.67	14:37	11	T		03:11	4.28	16:00
12	SU		02:46	4.51	15:31	12	W		03:56	4.12	16:44
13	M		03:32	4.30	16:21	13	TH		04:43	3.95	17:29
14	T		04:20	4.05	17:12	14	TH		05:34	3.80	18:18
15	W		05:13	3.80	18:10	15	SA	N	06:33	3.70	19:16
16	TH	N	06:19	3.61	19:21	16	SU		07:42	3.68	20:19
17	F		07:41	3.57	20:32	17	M		08:50	3.76	21:17
18	SA		08:50	3.68	21:27	18	T		09:47	3.89	22:07
19	SU		09:43	3.86	22:09	19	W		10:37	4.04	22:52
20	M		10:27	4.03	22:48	20	TH		11:22	4.19	23:32
21	T		11:07	4.17	23:25	21	F		-	-	12:03
22	W		11:46	4.28	-	22	SA		00:09	4.46	12:42
23	TH		00:00	4.47	12:22	23	SU	S	00:47	4.52	13:22
24	F	S	00:33	4.50	12:57	24	M		01:26	4.55	14:05
25	SA		01:06	4.52	13:32	25	T		02:08	4.53	14:53
26	SU		01:40	4.50	14:12	26	W		02:55	4.48	15:47
27	M		02:19	4.54	14:59	27	TH		03:48	4.39	16:43
28	T		03:03	4.44	15:53	28	F		04:48	4.30	17:39
29	W		03:58	4.20	16:55	29	SA		05:50	4.21	18:35
30	TH		05:03	4.07	17:59	30	SU	N	06:52	4.15	19:32
31	F	N	06:13	4.01	19:05	31	M		-	-	-

1	● Third Quarter	11:27	6	● New Moon	12:37
8	● New Moon	03:21	14	● First Quarter	05:18
15	● First Quarter	11:48	22	● Full Moon	01:07
23	● Full Moon	13:53	28	● Third Quarter	21:53
30	● Third Quarter	17:12			