

A Correct TIDE TABLE, shewing the true times of the *High-Waters* at *London-Bridge*, to every day in the year, 1684. By *J. Flamsteed* Math. Reg. & R. S. S.

Day	January		February		March	
	Morning H. M.	Afternoon H. M.	Morning H. M.	Afternoon H. M.	Morning H. M.	Afternoon H. M.
1	2 13	3 29	3 50	4 04	2 59	3 14
2	3 46	4 00	4 20	4 35	3 30	3 46
3	4 01	4 30	4 52	5 10	4 03	4 20
4	4 45	5 01	5 29	5 52	4 37	4 56
5	5 20	5 39	6 16	6 43	5 17	5 41
6	6 01	6 25	7 15	7 49	6 08	6 38
7	6 49	7 15	8 02	8 08	7 01	7 48
8	7 43	8 15	9 48	10 30	8 28	9 08
9	8 49	9 26	11 11	11 51	9 48	10 28
10	10 06	10 46		0 29	11 08	11 46
11	11 25		1 03	1 34		0 20
12	0 04	0 41	2 00	2 25	0 50	1 17
13	1 15	1 48	2 45	3 04	1 42	2 05
14	2 19	2 44	3 02	3 37	2 02	2 44
15	3 04	3 25	3 52	4 07	3 01	3 16
16	3 43	4 00	4 23	4 39	3 31	3 46
17	4 01	4 34	4 55	5 12	4 02	4 18
18	4 50	5 08	5 31	5 53	4 34	4 51
19	5 26	5 46	6 15	6 39	5 09	5 30
20	6 07	6 29	7 06	7 34	5 53	6 17
21	6 52	7 18	8 05	8 36	6 04	7 12
22	7 44	8 13	9 11	9 44	7 42	8 13
23	8 42	9 11	10 18	10 52	8 46	9 19
24	9 04	10 17	11 25	11 57	9 51	10 23
25	10 50	11 24		0 27	10 55	11 26
26	11 57		0 54	1 19	11 57	
27	0 28	0 56	1 43	2 05	0 25	0 51
28	1 21	1 45	2 02	2 43	1 01	1 38
29	2 08	2 28			2 01	2 22
30	2 47	3 04			2 40	2 59
31	3 01	3 34			3 17	3 34

April

Day	April.		May.		June.	
	Morning. H. M.	Afternoon. M.	Morning. H. M.	Afternoon. M.	Morning. H. M.	Afternoon. H. M.
1	3 51	4 10	4 26	4 49	5 54	6 20
2	4 30	4 51	5 01	5 40	6 47	7 14
3	5 14	5 41	6 10	6 40	7 43	8 11
4	6 01	6 43	7 12	7 44	8 39	9 08
5	7 18	7 54	8 17	8 50	9 36	10 06
6	8 33	9 11	9 23	9 54	10 35	11 05
7	9 48	10 25	10 25	10 54	11 34	
8	10 58	11 30	11 23	11 51	0 01	0 29
9		0 00	0	0 17	0 56	1 21
10	0 29	0 55	0 43	1 08	1 46	2 09
11	1 01	1 41	1 32	1 54	2 30	2 50
12	2 03	2 22	2 15	2 34	3 07	3 24
13	2 40	2 57	2 53	3 10	3 41	3 56
14	3 14	3 30	3 27	3 44	4 12	4 28
15	3 46	4 00	4 00	4 17	4 45	5 01
16	4 16	4 33	4 34	4 52	5 19	5 38
17	4 51	5 11	5 12	5 32	5 59	6 20
18	5 32	5 57	5 54	6 16	6 42	7 06
19	6 22	6 48	6 40	7 06	7 32	7 59
20	7 16	7 45	7 32	7 59	8 02	8 59
21	8 13	8 46	8 28	8 56	9 32	10 06
22	9 16	9 45	9 26	9 56	10 42	11 18
23	10 15	10 46	10 26	10 57	11 54	
24	11 15	11 14	11 28	11 59	0 32	1 08
25	0	0 12		0 30	1 41	2 12
26	0 41	1 08	1 01	1 32	2 39	3 03
27	1 34	1 58	1 59	2 25	3 26	3 46
28	2 21	2 43	2 50	3 13	4 06	4 25
29	3 03	3 24	3 34	3 56	4 43	5 02
30	3 45	4 05	4 19	4 42	5 23	5 45
31			5 05	5 28		

Day.	July.		August		September	
	Morning. H.	Afternoon. H. M.	Morning. H.	Afternoon. H. M.	Morning. H.	Afternoon. H. M.
1	6 08	6 32	7 07	7 34	8 46	9 19
2	6 57	7 22	8 10	8 35	9 53	10 26
3	7 49	8 17	9 08	9 42	10 59	11 35
4	8 04	6 9 16	10 16	10 49		0 00
5	9 47	10 18	11 21	11 53	0 29	0 55
6	10 49	11 20		0 23	1 19	1 41
7	11 51		0 52	1 19	2 02	2 21
8	0 21	0 50	1 04	2 06	2 39	2 55
9	1 16	1 41	2 25	2 43	3 10	3 25
10	2 04	2 25	3 00	3 15	3 41	3 56
11	2 04	3 03	3 30	3 44	4 12	4 29
12	3 19	3 34	3 58	4 12	4 04	7 07
13	3 50	4 04	4 27	4 42	5 30	5 56
14	4 19	4 34	4 59	5 18	6 25	6 58
15	4 49	5 05	5 03	6 02	7 32	8 11
16	5 23	5 42	6 28	6 57	8 51	9 32
17	6 04	6 27	7 31	8 07	10 12	10 52
18	6 05	7 19	8 46	9 27	11 30	
19	7 49	8 21	10 09	10 51	0 05	0 36
20	8 56	9 32	11 31		1 05	1 32
21	10 12	10 55	0 11	0 47	1 56	2 19
22	11 36		1 01	1 48	2 38	2 58
23	0 15	0 52	2 15	2 36	3 13	3 29
24	1 26	1 56	2 57	3 14	3 45	4 01
25	2 02	2 51	3 31	3 46	4 18	4 35
26	3 11	3 29	4 03	4 18	4 05	5 11
27	3 47	4 04	4 34	4 52	5 35	5 59
28	4 21	4 37	5 10	5 30	6 25	6 51
29	4 55	5 14	5 05	6 16	7 21	7 52
30	5 33	5 55	6 42	7 11	8 23	8 55
31	6 16	6 40	7 41	8 12		

Day	October		November		December	
	Morning. H. M.	Afternoon. H. M.	Morning H. M.	Afternoon. H. M.	Morning. H. M.	Afternoon. H. M.
1	9 26	9 56	10 38	11 07	10 28	10 59
2	10 27	10 58	11 36		11 29	
3	11 028	11 57	0 03	0 33	0 01	0 33
4		0 23	0 56	1 20	1 05	1 35
5	0 48	1 12	1 45	2 08	2 04	2 30
6	1 35	1 56	2 31	2 52	2 55	3 17
7	2 16	2 33	3 0133	3 33	3 38	4 00
8	2 51	3 09	3 52	4 12	4 21	4 43
9	3 27	3 45	4 34	4 58	5 04	5 27
10	4 002	4 21	5 23	5 51	5 51	6 16
11	4 42	5 05	6 20	6 50	6 42	7 07
12	5 28	5 57	7 21	7 53	7 34	8 02
13	6 27	6 59	8 25	8 56	8 30	9 00
14	7 35	8 13	9 028	9 59	9 31	10 02
15	8 51	9 29	10 30	10 59	10 33	11 03
16	10 04	10 39	11 28	11 57	11 35	
17	11 012	11 44		0 25	0 04	0 34
18		0 12	0 52	1 16	1 02	1 28
19	0 40	1 05	1 40	2 04	1 53	2 15
20	1 30	1 53	2 26	2 39	2 36	2 55
21	2 15	2 34	3 006	3 23	3 13	3 29
22	2 52	3 10	3 39	3 55	3 46	4 01
23	3 27	3 43	4 12	4 29	4 16	4 32
24	4 00	4 18	4 47	5 06	4 47	5 03
25	4 36	4 54	5 26	5 46	5 19	5 37
26	5 14	5 36	6 07	6 30	5 56	6 15
27	6 00	6 25	6 52	7 16	6 37	7 00
28	6 58	7 18	7 43	8 11	7 25	7 52
29	7 47	8 16	8 39	9 04	8 21	8 52
30	8 44	9 13	9 31	10 01	9 24	9 59
31	9 042	10 10			10 35	11 26

Directions

Directions for the use of the foregoing Tide-table.

© stands for Sunday.

This Table may be made to serve the underwritten places by

Adding,	<i>h. m.</i>
For <i>Tinmouth-haven, Hartlepool, and Amsterdam</i>	0 30
<i>Brest</i>	1 00
<i>Silly</i>	1 45
<i>Mounts-Bay</i>	1 55
<i>Bridlington-Peer, and Humber</i>	2 00
<i>Fowey, Looe, and Plymouth</i>	3 10
<i>Weymouth, Dartmouth, Hamborough, and Hull</i>	3 30
<i>Torbay, and Tinmouth</i>	3 40
<i>Exmouth, and Topsham, and Lyme</i>	3 50
<i>Weymouth</i>	4 20
<i>Bridgwater, and Texell</i>	4 45
<i>Portland, Hareflew, and without the Ulie</i>	5 40
Subtracting,	
For <i>Leith, Maes, and Gouries-Gut</i>	0 15
<i>Gravesend, Rochester, and Rammekins</i>	1 00
<i>Buoy of the Nore, and Flushing.</i>	1 20
<i>Shoe-Beacon, Portsmouth, Redsand, and Ostend</i>	2 30
<i>Spithead, Harwich, Dover, Calice, Dublin</i>	3 00
<i>Orfordness, Gunfleet, Hastings, Shoreham, Deip</i>	4 00
<i>Needles, and Yarmouth-Peer</i>	4 40
<i>S^c Hellens, and Haver de Grace.</i>	5 30

Note, that when by reason of long Droughts in Summer, or continuall hard Frosts in Winter, the Fresh Waters are low, as also when the Wind blows hard at N. or N W. the Tides may hold up longer in the River of Thames, then the time shewed in the Table, by half an hour. But when the Wind blows hard at W. or W by S. or there are great Freshes; they hold not out so long by sometimes near half an hour.

The Solu-