

A Correct TIDE-TABLE, shewing the true Times of the *High-Waters* at *London-Bridge* to every Day in the Year 1688.
By *J. Flamsteed*, Matth. Reg. & R. S. S.

JANUARY.				FEBRUARY.				MARCH.				
	M.		A.		M.		A.		M.		A.	
D.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.
1	8	07	8	37	9	54	10	31	9	40	10	17
2	9	10	9	44	11	07	11	43	10	50	11	22
3	10	19	10	55			0	15	11	52		
4	11	30			0	45	1	12	0	20	0	46
5	0	05	0	39	1	37	2	00	1	10	1	32
6	1	09	1	36	2	19	2	36	1	52	2	10
7	2	02	2	25	2	52	3	07	2	27	2	43
8	2	45	3	03	3	22	3	36	2	58	3	12
9	3	20	3	35	3	50	4	03	3	26	3	39
10	3	50	4	04	4	16	4	29	3	53	4	07
11	4	18	4	33	4	43	4	58	4	22	4	37
12	4	47	5	01	5	14	5	33	4	55	5	15
13	5	17	5	34	5	54	6	10	5	38	6	04
14	5	52	6	11	6	43	7	13	6	31	7	01
15	6	32	6	55	7	44	8	20	7	36	8	12
16	7	19	7	45	8	57	9	37	8	50	9	29
17	8	16	8	49	10	18	10	59	10	07	10	47
18	9	24	10	01	11	40			11	24	11	58
19	10	38	11	18	0	16	0	50			0	30
20	11	57			1	20	1	49	1	00	1	28
21	0	34	1	08	2	15	2	36	1	53	2	16
22	1	39	2	07	2	56	3	14	2	38	2	58
23	2	32	2	50	3	32	3	49	3	17	3	35
24	3	15	3	33	4	06	4	23	3	54	4	12
25	3	50	4	07	4	42	5	02	4	32	4	53
26	4	24	4	42	5	24	5	48	5	17	5	42
27	5	00	5	20	6	15	6	46	6	10	6	39
28	5	41	6	05	7	18	7	52	7	09	7	42
29	6	32	7	01	8	28	9	02	8	15	8	49
30	7	32	8	04					9	20	9	53
31	8	41	9	16					10	24	10	54

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D.	A P R I L.		M A Y.		J U N E.		D.
	M.	A.	M.	A.	M.	A.	
	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	
1	11 02	11 48	11 29	11 49		00 15	1
2		0 12		0 13	00 44	1 12	2
3	0 35	0 57	0 38	1 02	1 39	2 05	3
4	1 18	1 38	1 24	1 45	2 28	2 50	4
5	1 57	2 15	2 06	2 27	3 11	3 30	5
6	2 32	2 49	2 47	3 06	3 50	4 09	6
7	3 05	3 21	3 24	3 42	4 28	4 48	7
8	3 36	3 51	4 00	4 19	5 09	5 30	8
9	4 10	4 28	4 40	5 01	5 53	6 16	9
10	4 47	5 08	5 24	5 50	6 41	7 08	10
11	5 31	5 58	6 17	6 44	7 35	8 05	11
12	6 26	6 55	7 14	7 55	8 36	9 10	12
13	7 30	8 08	8 17	8 49	9 43	10 18	13
14	8 41	9 16	9 19	9 51	10 52	11 29	14
15	9 51	10 26	10 23	10 57		00 04	15
16	10 59	11 33	11 30		00 39	1 10	16
17		0 05	0 03	0 23	1 40	2 07	17
18	00 36	1 04	0 59	1 33	2 31	2 55	18
19	1 31	1 55	2 01	2 27	3 14	3 33	19
20	2 20	2 43	2 51	3 13	3 51	4 08	20
21	3 04	3 24	3 33	3 51	4 24	4 40	21
22	3 24	4 04	4 10	4 30	4 56	5 13	22
23	4 43	4 44	4 50	5 10	5 30	5 50	23
24	5 07	5 30	5 31	5 54	6 08	6 28	24
25	5 56	6 23	6 15	6 38	6 50	7 11	25
26	6 49	7 18	7 01	7 25	7 34	7 59	26
27	7 47	8 17	7 49	8 15	8 26	8 54	27
28	8 46	9 13	8 41	9 05	9 23	9 53	28
29	9 40	10 07	9 31	9 56	10 25	10 58	29
30	10 37	11 00	10 23	10 51	11 33		30
31			11 19	11 47			31

**A Correct TIDE-TABLE, by J. Flamsteed,
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		JULY.		AUGUST.		SEPTEMBER.		
		M.	A.	M.	A.	M.	A.	
D.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	D.
1	00 08	0 41	1 51	2 17	3 00	3 23	1	
2	1 12	1 41	2 39	3 00	3 39	3 56	2	
3	2 10	2 36	3 18	3 36	4 13	4 32	3	
4	2 56	3 16	3 52	4 10	4 52	5 14	4	
5	3 35	3 52	4 26	4 45	5 39	6 08	5	
6	4 10	4 26	5 05	5 25	6 39	7 12	6	
7	4 45	5 04	5 49	6 14	7 49	8 23	7	
8	5 24	5 46	6 41	7 13	9 00	9 39	8	
9	6 09	6 34	7 47	8 23	10 14	10 49	9	
10	7 00	7 30	9 01	9 40	11 21	11 52	10	
11	8 02	8 36	10 19	10 57		00 21	11	
12	9 01	9 50	11 31		00 46	1 09	12	
13	10 27	11 04	0 06	00 40	1 31	1 50	13	
14	11 34		1 07	1 33	2 08	2 26	14	
15	00 18	0 52	1 55	2 15	2 40	2 55	15	
16	1 22	1 51	2 34	2 51	3 09	3 24	16	
17	2 14	2 36	3 06	3 19	3 37	3 51	17	
18	2 56	3 13	3 33	3 46	4 06	4 21	18	
19	3 29	3 45	3 59	4 12	4 38	4 55	19	
20	3 58	4 11	4 24	4 40	5 14	5 36	20	
21	4 25	4 39	4 55	5 12	6 02	6 29	21	
22	4 53	5 08	5 30	5 51	6 58	7 31	22	
23	5 24	5 41	6 15	6 41	8 05	8 43	23	
24	6 01	6 22	7 11	7 43	9 20	10 01	24	
25	6 43	7 08	8 17	8 52	10 35	11 11	25	
26	7 35	8 05	9 31	10 10	11 44		26	
27	8 38	9 13	10 49	11 26	00 16	00 46	27	
28	9 50	10 27		00 03	1 13	1 39	28	
29	11 03	11 41	0 37	1 08	2 04	2 27	29	
30		00 18	1 36	2 01	2 48	3 07	30	
31	00 52	1 24	2 24	2 45			31	

A Correct TIDE-TABLE, by *J. Flamsteed*,
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—	OCTOBER.		NOVEMBER.		DECEMBER.		—
	M.	A.	M.	A.	M.	A.	
	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	
1	3 26	3 45	4 39	5 00	4 58	5 18	1
2	4 05	4 26	5 24	5 50	5 38	6 00	2
3	4 46	5 09	6 17	6 44	6 22	6 44	3
4	5 34	6 04	7 13	7 40	7 06	7 30	4
5	6 43	7 06	8 10	8 36	7 54	8 20	5
6	7 40	8 15	9 04	9 31	8 44	9 11	6
7	8 49	9 21	9 56	10 23	9 36	10 03	7
8	9 55	10 26	10 49	11 15	10 31	10 59	8
9	10 54	11 21	11 39		11 28	11 57	9
10	11 47		00 04	0 20		0 26	10
11	0 11	0 34	00 52	1 15	0 54	1 20	11
12	0 56	1 16	1 37	1 58	1 47	2 12	12
13	1 37	1 56	2 20	2 40	2 34	2 55	13
14	2 15	2 32	3 00	3 18	3 14	3 33	14
15	2 40	3 03	3 35	3 52	3 51	4 09	15
16	3 18	3 34	4 10	4 29	4 26	4 44	16
17	3 50	4 06	4 49	5 11	5 03	5 24	17
18	4 25	4 43	5 33	5 58	5 45	6 07	18
19	5 04	5 26	6 23	6 48	6 31	6 56	19
20	5 51	6 17	7 15	7 44	7 22	7 52	20
21	6 46	7 18	8 15	8 45	8 22	8 55	21
22	7 52	8 25	9 16	9 48	9 29	10 06	22
23	8 57	9 31	10 22	0 55	10 44	11 21	23
24	10 04	10 38	11 29		11 56		24
25	11 11	11 43	0 03	0 36	00 37	1 11	25
26		00 13	1 08	1 38	1 41	2 09	26
27	00 44	1 12	2 07	2 33	2 34	2 56	27
28	1 39	2 06	2 57	3 18	3 16	3 34	28
29	2 30	2 53	3 38	3 58	3 50	4 06	29
30	3 14	3 34	4 17	4 36	4 22	4 37	30
31	3 55	4 16			4 52	5 10	31

M stands for Morning, *A* for Afternoon, ☉ for Sunday.

This Table may be made to serve the underwritten Places by

<i>Adding</i>		<i>h. m.</i>	<i>Subſtraſting</i>	<i>h. m.</i>
For <i>Tinmouth-bay</i> , <i>Hartlepool</i> ,	}	0 30	For <i>Leith</i> , <i>Maes</i> , and <i>Gouries-Gat</i> ,	0 15
and <i>Amſterdam</i> ,			<i>Graveſend</i> , <i>Rocheſter</i> , <i>Rammekins</i> ,	1 00
<i>Breſt</i> ,		1 00	<i>Buoy of the Nore</i> and <i>Fluſhing</i> ,	1 20
<i>Silly</i> ,		1 45	<i>Shoe-Beacon</i> , <i>Portſmouth</i> , <i>Redſand</i> }	2 30
<i>Mounts Bay</i> ,		1 55	and <i>Oſtend</i> ,	
<i>Bridlington Peer</i> , and <i>Humber</i> ,		2 00	<i>Spithead</i> , <i>Harwich</i> , <i>Dover</i> , <i>Calice</i> ,	3 00
<i>Fowey</i> , <i>Loe</i> and <i>Plymouth</i> ,		3 15	<i>Orfordneſſe</i> , <i>Gunfleet</i> , <i>Haliſings</i> ,	4 00
<i>Dartmouth</i> , <i>Harborow</i> , and <i>Hull</i> ,		3 30	<i>Shoreham</i> , <i>Diep</i> ,	
<i>Torbay</i> and <i>Tinmouth</i> ,		3 40	<i>Needles</i> , and <i>Yarmouth Peer</i> ,	4 40
<i>Exmouth</i> , <i>Topſham</i> , and <i>Lyne</i> ,		3 50	<i>St. Hellens</i> and <i>Haver de Grace</i> .	5 30
<i>Weymouth</i> ,		4 20		
<i>Bridgewater</i> and <i>Texel</i> ,		4 45		
<i>Portland</i> , <i>Hareſtew</i> and without } the <i>Ulie</i> .		5 40		

But Note, that in ſuch of theſe Places as lie open to the Sea, and where no great Rivers are, the Quarter-Moon-high-waters, hold out longer than the times ſhewed by this Reduction, near half an hour.

As alſo that, when by reaſon of the long Droughts in *Summer*, or continual hard Froſts in *Winter*, the freſh Waters are low; or when the Wind blows hard at *N*, or *N.W.* the Tides may hold up longer in the *River of Thames*, than the Times ſhewed in the Table. But when the Wind is ſtrong at *W.* or *W.* by *S.* or there are great Freſhes; they hold not out ſo long, but the difference is ſeldom above half an hour.