



Glasson Waterside & Marina

Tide times
May 2023 – April 2024

From 26 March - 27 October, please add 1 hour for BST

MAY 2023

LIVERPOOL (GLADSTONE DOCK)

Date	HEIGHTS ABOVE CHART DATUM							
	High Water				Low Water			
	Morning		Afternoon		Morning		Afternoon	
	Time	m	Time	m	Time	m	Time	m
1 M	08 12	7.6	20 45	7.7	02 25	3.3	15 01	2.5
2 TU	08 57	8.0	21 23	8.2	03 14	2.7	15 45	2.1
3 W	09 34	8.4	21 57	8.5	03 57	2.3	16 25	1.7
4 TH	10 09	8.7	22 30	8.8	04 36	1.8	17 03	1.4
5 F	10 43	9.0	23 04	9.0	05 15	1.5	17 40	1.2
6 SA	11 19	9.1	23 39	9.2	05 54	1.3	18 17	1.2
7 SU	11 56	9.1			06 32	1.2	18 53	1.2
8 M	00 16	9.2	12 36	9.0	07 11	1.3	19 30	1.5
9 TU	00 56	9.0	13 19	8.8	07 50	1.5	20 08	1.8
10 W	01 41	8.8	14 09	8.4	08 33	1.7	20 51	2.2
11 TH	02 34	8.4	15 09	8.0	09 24	2.1	21 47	2.7
12 F	03 40	8.0	16 24	7.6	10 31	2.4	23 01	3.0
13 SA	04 57	7.9	17 46	7.6	11 53	2.4		
14 SU	06 14	8.0	19 04	7.8	00 25	2.9	13 10	2.2
15 M	07 24	8.3	20 09	8.2	01 40	2.6	14 19	1.9
16 TU	08 23	8.6	21 01	8.5	02 45	2.2	15 19	1.5
17 W	09 14	8.9	21 46	8.8	03 41	1.8	16 10	1.3
18 TH	09 59	9.1	22 26	9.0	04 30	1.5	16 55	1.2
19 F	10 41	9.2	23 04	9.1	05 14	1.3	17 34	1.2
20 SA	11 21	9.1	23 41	9.0	05 54	1.2	18 10	1.3
21 SU			12 00	8.9	06 33	1.3	18 44	1.5
22 M	00 16	8.9	12 37	8.7	07 10	1.5	19 17	1.9
23 TU	00 51	8.7	13 15	8.4	07 46	1.9	19 48	2.2
24 W	01 27	8.4	13 54	8.0	08 21	2.2	20 20	2.6
25 TH	02 07	8.1	14 37	7.6	08 58	2.6	20 58	3.0
26 F	02 53	7.7	15 29	7.3	09 42	2.9	21 45	3.3
27 SA	03 51	7.4	16 32	7.0	10 40	3.1	22 48	3.6
28 SU	05 00	7.2	17 42	7.0	11 51	3.2		
29 M	06 10	7.3	18 49	7.2	00 01	3.6	13 00	3.0
30 TU	07 10	7.5	19 45	7.5	01 13	3.3	14 01	2.7
31 W	08 02	7.8	20 32	7.9	02 15	2.9	14 54	2.3

Time Zone UT(GMT)



= clock change/ +1 hour.

From 26 March - 27 October, please add 1 hour for BST

JULY 2023

LIVERPOOL (GLADSTONE DOCK)

Date	HEIGHTS ABOVE CHART DATUM							
	High Water				Low Water			
	Morning		Afternoon		Morning		Afternoon	
	Time	m	Time	m	Time	m	Time	m
1 SA	08 58	8.2	21 26	8.5	03 23	2.4	15 55	2.0
2 SU	09 50	8.6	22 15	8.9	04 19	2.0	16 46	1.7
3 M	10 41	8.9	23 03	9.2	05 12	1.6	17 36	1.5
4 TU	11 32	9.1	23 52	9.4	06 04	1.3	18 24	1.3
5 W			12 22	9.2	06 55	1.0	19 13	1.3
6 TH	00 41	9.5	13 13	9.1	07 46	0.9	20 01	1.3
7 F	01 32	9.4	14 03	9.0	08 35	0.9	20 48	1.5
8 SA	02 23	9.3	14 55	8.7	09 24	1.1	21 37	1.8
9 SU	03 15	9.0	15 47	8.4	10 13	1.4	22 27	2.1
10 M	04 10	8.7	16 44	8.0	11 05	1.8	23 23	2.4
11 TU	05 08	8.4	17 47	7.8			12 02	2.2
12 W	06 13	8.1	18 55	7.7	00 24	2.6	13 04	2.5
13 TH	07 20	7.9	20 01	7.8	01 33	2.7	14 09	2.6
14 F	08 25	7.9	20 59	8.0	02 42	2.7	15 10	2.6
15 SA	09 23	8.0	21 49	8.2	03 44	2.5	16 03	2.5
16 SU	10 12	8.2	22 32	8.5	04 38	2.3	16 49	2.3
17 M	10 55	8.3	23 11	8.6	05 25	2.1	17 29	2.2
18 TU	11 33	8.4	23 46	8.7	06 06	1.9	18 05	2.2
19 W			12 48	8.5	06 42	1.9	18 38	2.1
20 TH	00 19	8.7	12 01	8.5	07 15	1.8	19 11	2.1
21 F	00 52	8.7	13 14	8.4	07 46	1.9	19 43	2.1
22 SA	01 25	8.6	13 48	8.3	08 18	1.9	20 18	2.2
23 SU	01 58	8.5	14 22	8.1	08 51	2.1	20 54	2.4
24 M	02 33	8.3	14 59	7.9	09 26	2.3	21 33	2.6
25 TU	03 10	8.0	15 41	7.7	10 05	2.6	22 17	2.9
26 W	03 56	7.8	16 34	7.5	10 51	2.8	23 11	3.1
27 TH	04 54	7.6	17 40	7.4	11 54	3.0		
28 F	06 09	7.5	18 55	7.5	00 21	3.2	13 12	3.0
29 SA	07 28	7.6	20 06	7.9	01 43	3.1	14 28	2.8
30 SU	08 38	8.0	21 08	8.4	02 57	2.6	15 32	2.3
31 M	09 39	8.4	22 02	8.9	04 01	2.1	16 30	1.9

Time Zone UT(GMT)

AUGUST 2023

LIVERPOOL (GLADSTONE DOCK)

Date	HEIGHTS ABOVE CHART DATUM							
	High Water				Low Water			
	Morning		Afternoon		Morning		Afternoon	
Time	m	Time	m	Time	m	Time	m	
1 TU ○	10 34	8.9	22 53	9.4	05 01	1.5	17 24	1.5
2 W	11 25	9.3	23 42	9.7	05 56	1.0	18 15	1.2
3 TH			12 13	9.5	06 48	0.6	19 03	1.0
4 F	00 28	9.9	12 59	9.5	07 35	0.4	19 49	0.9
5 SA	01 15	9.9	13 44	9.3	08 20	0.5	20 32	1.1
6 SU	02 00	9.7	14 28	9.0	09 02	0.8	21 14	1.4
7 M	02 46	9.3	15 13	8.5	09 44	1.3	21 57	1.9
8 TU ☾	03 33	8.8	16 01	8.1	10 27	1.9	22 45	2.4
9 W	04 27	8.2	17 00	7.6	11 17	2.6	23 45	2.9
10 TH	05 33	7.7	18 14	7.3			12 21	3.1
11 F	06 53	7.4	19 36	7.4	01 02	3.2	13 38	3.2
12 SA	08 12	7.4	20 45	7.7	02 25	3.1	14 52	3.1
13 SU	09 16	7.7	21 38	8.1	03 35	2.8	15 52	2.9
14 M	10 05	8.0	22 20	8.4	04 31	2.4	16 40	2.6
15 TU	10 44	8.3	22 56	8.7	05 15	2.1	17 18	2.3
16 W ●	11 18	8.5	23 28	8.9	05 52	1.9	17 51	2.1
17 TH	11 48	8.7	23 59	9.0	06 24	1.7	18 21	1.9
18 F			12 18	8.7	06 53	1.6	18 51	1.8
19 SA	00 28	9.0	12 48	8.7	07 22	1.6	19 22	1.8
20 SU	00 58	8.9	13 17	8.6	07 51	1.6	19 54	1.9
21 M	01 26	8.8	13 48	8.5	08 21	1.8	20 27	2.1
22 TU	01 56	8.6	14 20	8.3	08 52	2.1	21 00	2.4
23 W	02 29	8.3	14 57	8.0	09 25	2.4	21 38	2.7
24 TH ☽	03 10	8.0	15 45	7.7	10 04	2.8	22 27	3.1
25 F	04 06	7.6	16 54	7.4	11 02	3.2	23 40	3.3
26 SA	05 29	7.3	18 25	7.4			12 33	3.4
27 SU	07 09	7.4	19 49	7.8	01 17	3.2	14 05	3.1
28 M	08 30	7.9	20 56	8.4	02 41	2.7	15 16	2.5
29 TU	09 33	8.5	21 51	9.1	03 50	2.0	16 17	1.9
30 W	10 25	9.1	22 39	9.6	04 51	1.3	17 12	1.3
31 TH ○	11 11	9.5	23 25	10.0	05 44	0.7	18 01	0.9

Time Zone UT(GMT)

From 26 March - 27 October, please add 1 hour for BST

SEPTEMBER 2023

LIVERPOOL (GLADSTONE DOCK)

Date	HEIGHTS ABOVE CHART DATUM							
	High Water				Low Water			
	Morning		Afternoon		Morning		Afternoon	
Time	m	Time	m	Time	m	Time	m	
1 F	11 54	9.7			06 31	0.3	18 45	0.7
2 SA	00 08	10.2	12 36		07 15	0.2	19 27	0.7
3 SU	00 50	10.1	13 16	9.5	07 55	0.4	20 07	0.9
4 M	01 31	9.8	13 55	9.1	08 32	0.8	20 45	1.3
5 TU	02 12	9.3	14 35	8.6	09 09	1.5	21 24	2.0
6 W ☾	02 56	8.6	15 19	8.1	09 46	2.2	22 09	2.6
7 TH	03 46	7.9	16 15	7.5	10 30	3.0	23 09	3.2
8 F	04 54	7.2	17 35	7.1	11 35	3.6		
9 SA	06 28	6.9	19 12	7.1	00 37	3.5	13 11	3.8
10 SU	08 01	7.1	20 28	7.5	02 11	3.3	14 37	3.5
11 M	09 04	7.6	21 19	8.0	03 21	2.9	15 38	3.1
12 TU	09 48	8.1	21 59	8.5	04 12	2.4	16 22	2.6
13 W	10 23	8.4	22 32	8.8	04 52	2.0	16 57	2.3
14 TH	10 53	8.7	23 03	9.0	05 25	1.7	17 27	2.0
15 F ●	11 22	8.9	23 32	9.1	05 55	1.5	17 56	1.8
16 SA	11 50	9.0			06 24	1.4	18 26	1.6
17 SU	00 00	9.1	12 17	9.0	06 53	1.4	18 58	1.6
18 M	00 28	9.1	12 46	8.9	07 23	1.5	19 30	1.7
19 TU	00 55	9.0	13 15	8.7	07 52	1.7	20 01	1.9
20 W	01 25	8.7	13 47	8.5	08 22	2.0	20 33	2.3
21 TH	01 59	8.5	14 25	8.2	08 53	2.4	21 10	2.7
22 F ☽	02 42	8.0	15 15	7.8	09 32	2.9	22 02	3.1
23 SA	03 42	7.5	16 30	7.4	10 33	3.4	23 21	3.4
24 SU	05 17	7.1	18 10	7.4			12 12	3.6
25 M	07 02	7.3	19 36	7.9	01 05	3.2	13 49	3.2
26 TU	08 23	8.0	20 41	8.6	02 30	2.5	15 02	2.5
27 W	09 21	8.7	21 34	9.3	03 37	1.7	16 01	1.8
28 TH	10 08	9.3	22 19	9.8	04 34	1.1	16 53	1.3
29 F ○	10 50	9.6	23 02	10.1	05 23	0.6	17 39	0.9
30 SA	11 30	9.8	23 43	10.2	06 06	0.3	18 21	0.7

Time Zone UT(GMT)

From 26 March - 27 October, please add 1 hour for BST

From 26 March - 27 October, please add 1 hour for BST

SEPTEMBER 2023

LIVERPOOL (GLADSTONE DOCK)

Date	HEIGHTS ABOVE CHART DATUM							
	High Water				Low Water			
	Morning		Afternoon		Morning		Afternoon	
	Time	m	Time	m	Time	m	Time	m
1 F	11 54	9.7			06 31	0.3	18 45	0.7
2 SA	00 08	10.2	12 36	9.7	07 15	0.2	19 27	0.7
3 SU	00 50	10.1	13 16	9.5	07 55	0.4	20 07	0.9
4 M	01 31	9.8	13 55	9.1	08 32	0.8	20 45	1.3
5 TU	02 12	9.3	14 35	8.6	09 09	1.5	21 24	2.0
6 W ☾	02 56	8.6	15 19	8.1	09 46	2.2	22 09	2.6
7 TH	03 46	7.9	16 15	7.5	10 30	3.0	23 09	3.2
8 F	04 54	7.2	17 35	7.1	11 35	3.6		
9 SA	06 28	6.9	19 12	7.1	00 37	3.5	13 11	3.8
10 SU	08 01	7.1	20 28	7.5	02 11	3.3	14 37	3.5
11 M	09 04	7.6	21 19	8.0	03 21	2.9	15 38	3.1
12 TU	09 48	8.1	21 59	8.5	04 12	2.4	16 22	2.6
13 W	10 23	8.4	22 32	8.8	04 52	2.0	16 57	2.3
14 TH	10 53	8.7	23 03	9.0	05 25	1.7	17 27	2.0
15 F ●	11 22	8.9	23 32	9.1	05 55	1.5	17 56	1.8
16 SA	11 50	9.0			06 24	1.4	18 26	1.6
17 SU	00 00	9.1	12 17	9.0	06 53	1.4	18 58	1.6
18 M	00 28	9.1	12 46	8.9	07 23	1.5	19 30	1.7
19 TU	00 55	9.0	13 15	8.7	07 52	1.7	20 01	1.9
20 W	01 25	8.7	13 47	8.5	08 22	2.0	20 33	2.3
21 TH	01 59	8.5	14 25	8.2	08 53	2.4	21 10	2.7
22 F ☽	02 42	8.0	15 15	7.8	09 32	2.9	22 02	3.1
23 SA	03 42	7.5	16 30	7.4	10 33	3.4	23 21	3.4
24 SU	05 17	7.1	18 10	7.4			12 12	3.6
25 M	07 02	7.3	19 36	7.9	01 05	3.2	13 49	3.2
26 TU	08 23	8.0	20 41	8.6	02 30	2.5	15 02	2.5
27 W	09 21	8.7	21 34	9.3	03 37	1.7	16 01	1.8
28 TH	10 08	9.3	22 19	9.8	04 34	1.1	16 53	1.3
29 F ○	10 50	9.6	23 02	10.1	05 23	0.6	17 39	0.9
30 SA	11 30	9.8	23 43	10.2	06 06	0.3	18 21	0.7

Time Zone UT(GMT)

OCTOBER 2023

LIVERPOOL (GLADSTONE DOCK)

From 26 March - 27 October, please add 1 hour for BST

Date	HEIGHTS ABOVE CHART DATUM							
	High Water				Low Water			
	Morning		Afternoon		Morning		Afternoon	
	Time	m	Time	m	Time	m	Time	m
1 SU			12 09	9.7	06 47	0.4	19 01	0.7
2 M	00 23	10.0	12 46	9.5	07 24	0.7	19 39	1.0
3 TU	01 02	9.6	13 22	9.1	07 59	1.2	20 17	1.5
4 W	01 41	9.1	14 00	8.6	08 33	1.8	20 55	2.1
5 TH	02 23	8.4	14 41	8.1	09 07	2.6	21 38	2.8
6 F ☾	03 12	7.7	15 35	7.5	09 47	3.3	22 37	3.4
7 SA	04 19	7.0	16 56	7.0	10 48	3.9		
8 SU	05 56	6.7	18 35	7.0	00 10	3.7	12 34	4.1
9 M	07 32	7.0	19 53	7.4	01 42	3.5	14 06	3.8
10 TU	08 34	7.5	20 45	7.9	02 48	3.0	15 05	3.3
11 W	09 17	8.0	21 25	8.4	03 36	2.5	15 47	2.8
12 TH	09 51	8.4	21 59	8.7	04 15	2.1	16 23	2.3
13 F	10 21	8.7	22 30	9.0	04 49	1.7	16 55	2.0
14 SA ●	10 50	8.9	23 00	9.1	05 21	1.5	17 27	1.7
15 SU	11 18	9.1	23 29	9.2	05 52	1.4	17 59	1.6
16 M	11 47	9.1	23 59	9.1	06 23	1.4	18 33	1.5
17 TU			12 18	9.1	06 55	1.5	19 06	1.7
18 W	00 30	9.0	12 50	8.9	07 26	1.7	19 40	1.9
19 TH	01 04	8.8	13 26	8.7	07 58	2.1	20 16	2.2
20 F	01 44	8.4	14 08	8.3	08 33	2.5	20 58	2.6
21 SA	02 34	8.0	15 05	7.9	09 18	3.0	21 55	3.0
22 SU ☽	03 42	7.5	16 25	7.6	10 25	3.4	23 19	3.2
23 M	05 16	7.3	17 57	7.6			12 01	3.5
24 TU	06 50	7.6	19 16	8.1	00 54	2.9	13 30	3.1
25 W	08 04	8.2	20 18	8.7	02 11	2.3	14 39	2.5
26 TH	08 59	8.7	21 10	9.3	03 14	1.6	15 37	1.9
27 F	09 44	9.2	21 55	9.7	04 08	1.1	16 27	1.4
28 SA ○	10 25	9.5	22 38	9.9	04 55	0.8	17 13	1.1
29 SU	11 04	9.6	23 19	9.9	05 38	0.7	17 55	1.0
30 M	11 42	9.6	23 59	9.7	06 17	0.9	18 35	1.0
31 TU			12 19	9.4	06 53	1.1	19 14	1.3

Time Zone UT(GMT)

NOVEMBER 2023

LIVERPOOL (GLADSTONE DOCK)

Date	HEIGHTS ABOVE CHART DATUM							
	High Water				Low Water			
	Morning		Afternoon		Morning		Afternoon	
	Time	m	Time	m	Time	m	Time	m
1 W	00 38	9.3	12 55	9.0	07 28	1.6	19 53	1.7
2 TH	01 17	8.8	13 32	8.6	08 02	2.2	20 31	2.3
3 F	01 58	8.2	14 13	8.2	08 34	2.8	21 13	2.9
4 SA	02 45	7.6	15 04	7.7	09 12	3.4	22 07	3.4
5 SU ☾	03 45	7.1	16 15	7.2	10 05	3.9	23 27	3.6
6 M	05 07	6.8	17 41	7.1	11 32	4.1		
7 TU	06 34	6.9	18 57	7.3	00 50	3.5	13 06	3.9
8 W	07 42	7.3	19 56	7.7	01 55	3.1	14 10	3.5
9 TH	08 31	7.8	20 41	8.1	02 46	2.7	14 59	3.0
10 F	09 09	8.2	21 20	8.5	03 29	2.3	15 39	2.6
11 SA	09 43	8.6	21 54	8.8	04 07	2.0	16 18	2.2
12 SU ●	10 15	8.8	22 28	8.9	04 44	1.7	16 55	1.9
13 M	10 47	9.0	23 01	9.1	05 19	1.6	17 33	1.7
14 TU	11 21	9.2	23 36	9.1	05 55	1.5	18 11	1.6
15 W	11 56	9.2			06 31	1.6	18 49	1.7
16 TH	00 14	9.0	12 34	9.1	07 07	1.8	19 28	1.8
17 F	00 55	8.8	13 16	8.9	07 44	2.1	20 10	2.1
18 SA	01 42	8.5	14 05	8.6	08 26	2.4	20 59	2.3
19 SU ☽	02 37	8.1	15 06	8.2	09 17	2.8	22 00	2.6
20 M ☽	03 45	7.8	16 19	8.0	10 23	3.1	23 15	2.7
21 TU	05 04	7.6	17 35	8.1	11 43	3.2		
22 W	06 23	7.8	18 46	8.3	00 32	2.5	13 00	2.9
23 TH	07 33	8.1	19 49	8.7	01 42	2.2	14 07	2.5
24 F	08 30	8.5	20 43	9.0	02 44	1.8	15 07	2.1
25 SA	09 18	8.9	21 32	9.3	03 39	1.6	16 00	1.8
26 SU ○	10 01	9.1	22 17	9.4	04 27	1.4	16 48	1.5
27 M ○	10 42	9.2	23 00	9.3	05 10	1.4	17 32	1.4
28 TU	11 21	9.2	23 41	9.2	05 50	1.5	18 15	1.5
29 W	11 59	9.1			06 27	1.7	18 56	1.6
30 TH	00 21	8.9	12 36	8.9	07 04	2.0	19 36	1.9

Time Zone UT(GMT)

From 26 March - 27 October, please add 1 hour for BST

DECEMBER 2023

LIVERPOOL (GLADSTONE DOCK)

Date	HEIGHTS ABOVE CHART DATUM							
	High Water				Low Water			
	Morning		Afternoon		Morning		Afternoon	
	Time	m	Time	m	Time	m	Time	m
1 F	01 00	8.6	13 13	8.7	07 37	2.3	20 14	2.3
2 SA	01 40	8.2	13 53	8.3	08 11	2.7	20 53	2.7
3 SU	02 23	7.8	14 38	8.0	08 47	3.1	21 37	3.0
4 M	03 12	7.5	15 33	7.6	09 31	3.5	22 31	3.3
5 TU ☾	04 11	7.2	16 39	7.4	10 29	3.7	23 36	3.4
6 W	05 19	7.0	17 47	7.4	11 40	3.8		
7 TH	06 28	7.1	18 51	7.5	00 43	3.3	12 53	3.7
8 F	07 29	7.4	19 47	7.8	01 44	3.0	13 57	3.3
9 SA	08 19	7.8	20 34	8.1	02 37	2.7	14 51	2.9
10 SU	09 02	8.2	21 18	8.4	03 24	2.4	15 40	2.5
11 M	09 42	8.6	21 59	8.6	04 08	2.1	16 25	2.2
12 TU ●	10 21	8.9	22 40	8.8	04 51	1.9	17 10	1.9
13 W	11 00	9.1	23 22	9.0	05 32	1.7	17 54	1.7
14 TH	11 42	9.2			06 14	1.7	18 39	1.6
15 F	00 06	9.0	12 26	9.3	06 57	1.7	19 25	1.5
16 SA	00 53	9.0	13 13	9.2	07 40	1.8	20 12	1.6
17 SU	01 42	8.8	14 04	9.0	08 26	2.1	21 03	1.8
18 M	02 36	8.5	15 00	8.8	09 16	2.3	21 57	2.0
19 TU ☽	03 34	8.2	16 00	8.6	10 13	2.6	22 56	2.1
20 W	04 37	8.0	17 03	8.4	11 15	2.7	23 59	2.3
21 TH	05 45	7.9	18 10	8.4			12 22	2.8
22 F	06 54	7.9	19 16	8.4	01 04	2.3	13 29	2.7
23 SA	07 58	8.1	20 17	8.5	02 09	2.3	14 36	2.5
24 SU	08 54	8.4	21 13	8.6	03 09	2.2	15 36	2.3
25 M	09 44	8.6	22 04	8.7	04 02	2.1	16 30	2.0
26 TU	10 28	8.8	22 50	8.8	04 49	2.0	17 19	1.9
27 W ○	11 10	8.9	23 32	8.8	05 32	2.0	18 04	1.8
28 TH	11 48	9.0			06 11	2.0	18 46	1.8
29 F	00 11	8.7	12 24	8.9	06 47	2.1	19 24	1.9
30 SA	00 47	8.6	12 59	8.8	07 21	2.3	20 00	2.1
31 SU	01 23	8.4	13 35	8.6	07 53	2.4	20 33	2.3

Time Zone UT(GMT)

From 26 March - 27 October, please add 1 hour for BST

From 26 March - 27 October, please add 1 hour for BST

JANUARY 2024

LIVERPOOL (GLADSTONE DOCK)

Date	HEIGHTS ABOVE CHART DATUM							
	High Water				Low Water			
	Morning		Afternoon		Morning		Afternoon	
Time	m	Time	m	Time	m	Time	m	
1 M	02 00	8.2	14 13	8.4	08 26	2.6	21 06	2.5
2 TU	02 39	7.9	14 53	8.1	09 03	2.9	21 44	2.7
3 W	03 21	7.6	15 38	7.8	09 45	3.1	22 28	3.0
4 TH	04 10	7.4	16 30	7.6	10 35	3.4	23 22	3.2
5 F	05 07	7.2	17 32	7.4	11 35	3.6		
6 SA	06 14	7.2	18 40	7.4	00 28	3.3	12 47	3.5
7 SU	07 20	7.4	19 46	7.6	01 39	3.2	14 00	3.3
8 M	08 20	7.8	20 45	7.9	02 42	2.9	15 04	2.9
9 TU	09 13	8.2	21 37	8.3	03 37	2.5	16 01	2.4
10 W	10 01	8.7	22 26	8.7	04 28	2.1	16 53	2.0
11 TH	10 47	9.1	23 14	9.0	05 16	1.8	17 44	1.6
12 F	11 33	9.4			06 04	1.5	18 34	1.2
13 SA	00 00	9.2	12 19	9.6	06 51	1.4	19 22	1.0
14 SU	00 47	9.3	13 06	9.7	07 36	1.3	20 09	0.9
15 M	01 35	9.2	13 53	9.6	08 21	1.4	20 54	1.1
16 TU	02 22	9.0	14 41	9.4	09 05	1.6	21 40	1.4
17 W	03 10	8.7	15 32	9.0	09 51	2.0	22 27	1.8
18 TH	04 02	8.3	16 27	8.6	10 42	2.3	23 20	2.2
19 F	05 01	7.9	17 30	8.2	11 41	2.7		
20 SA	06 11	7.6	18 42	7.9	00 22	2.7	12 51	3.0
21 SU	07 27	7.6	19 57	7.8	01 34	2.9	14 10	2.9
22 M	08 37	7.8	21 04	8.0	02 45	2.8	15 23	2.7
23 TU	09 34	8.2	22 00	8.2	03 48	2.7	16 25	2.4
24 W	10 22	8.5	22 46	8.5	04 40	2.4	17 16	2.1
25 TH	11 03	8.7	23 25	8.6	05 24	2.2	17 59	1.8
26 F	11 39	8.9			06 02	2.1	18 36	1.7
27 SA	00 00	8.7	12 12	9.0	06 35	2.0	19 09	1.7
28 SU	00 31	8.7	12 43	9.0	07 05	2.0	19 39	1.7
29 M	01 02	8.7	13 14	8.9	07 34	2.0	20 07	1.8
30 TU	01 33	8.5	13 45	8.7	08 04	2.1	20 35	2.0
31 W	02 05	8.3	14 16	8.5	08 36	2.3	21 06	2.3

Time Zone UT(GMT)

FEBRUARY 2024

LIVERPOOL (GLADSTONE DOCK)

From 26 March - 27 October, please add 1 hour for BST

Date	HEIGHTS ABOVE CHART DATUM							
	High Water				Low Water			
	Morning		Afternoon		Morning		Afternoon	
Time	m	Time	m	Time	m	Time	m	
1 TH	02 38	8.1	14 48	8.2	09 10	2.6	21 40	2.6
2 F	03 14	7.8	15 26	7.9	09 48	2.9	22 20	3.0
3 SA	03 59	7.5	16 16	7.5	10 35	3.3	23 14	3.3
4 SU	05 00	7.2	17 29	7.2	11 42	3.5		
5 M	06 22	7.1	18 59	7.2	00 36	3.5	13 11	3.5
6 TU	07 43	7.4	20 20	7.5	02 03	3.3	14 34	3.1
7 W	08 51	8.0	21 24	8.1	03 12	2.8	15 41	2.5
8 TH	09 46	8.6	22 17	8.7	04 10	2.2	16 41	1.8
9 F	10 35	9.2	23 05	9.2	05 04	1.7	17 35	1.2
10 SA	11 21	9.6	23 50	9.5	05 54	1.2	18 24	0.7
11 SU			12 06	10.0	06 40	0.9	19 10	0.4
12 M	00 33	9.6	12 49	10.1	07 24	0.7	19 53	0.3
13 TU	01 16	9.6	13 32	10.0	08 05	0.8	20 34	0.6
14 W	01 58	9.3	14 16	9.7	08 45	1.1	21 13	1.0
15 TH	02 40	8.9	15 00	9.2	09 25	1.5	21 53	1.7
16 F	03 25	8.4	15 50	8.5	10 09	2.1	22 38	2.4
17 SA	04 18	7.8	16 51	7.8	11 03	2.7	23 37	3.0
18 SU	05 29	7.3	18 12	7.3			12 19	3.2
19 M	07 00	7.2	19 45	7.3	01 01	3.4	13 54	3.2
20 TU	08 24	7.5	21 00	7.6	02 30	3.3	15 17	2.9
21 W	09 25	7.9	21 54	8.0	03 42	3.0	16 20	2.4
22 TH	10 11	8.4	22 35	8.4	04 34	2.6	17 07	2.0
23 F	10 48	8.7	23 09	8.6	05 14	2.2	17 45	1.7
24 SA	11 21	8.9	23 40	8.8	05 48	2.0	18 17	1.5
25 SU	11 51	9.0			06 17	1.8	18 45	1.4
26 M	00 08	8.9	12 19	9.1	06 44	1.6	19 12	1.4
27 TU	00 36	8.9	12 48	9.0	07 12	1.6	19 38	1.5
28 W	01 04	8.8	13 15	8.9	07 40	1.6	20 05	1.7
29 TH	01 32	8.6	13 42	8.7	08 10	1.8	20 33	1.9

Time Zone UT(GMT)

From 26 March - 27 October, please add 1 hour for BST

MARCH 2024

LIVERPOOL (GLADSTONE DOCK)

Date	HEIGHTS ABOVE CHART DATUM							
	High Water				Low Water			
	Morning		Afternoon		Morning		Afternoon	
Time	m	Time	m	Time	m	Time	m	
1 F	02 01	8.4	14 10	8.4	08 41	2.2	21 02	2.3
2 SA	02 33	8.1	14 45	8.1	09 13	2.6	21 35	2.8
3 SU ☾	03 13	7.7	15 31	7.6	09 54	3.0	22 21	3.2
4 M	04 10	7.3	16 41	7.1	10 55	3.4	23 41	3.6
5 TU	05 38	7.0	18 27	7.0			12 33	3.5
6 W	07 15	7.3	20 02	7.4	01 29	3.5	14 10	3.1
7 TH	08 30	7.9	21 10	8.1	02 50	2.9	15 24	2.3
8 F	09 28	8.6	22 03	8.8	03 53	2.2	16 26	1.5
9 SA	10 17	9.3	22 48	9.3	04 48	1.5	17 19	0.8
10 SU ●	11 01	9.8	23 30	9.7	05 37	0.9	18 06	0.3
11 M	11 44	10.2			06 21	0.6	18 49	0.1
12 TU	00 11	9.8	12 26	10.2	07 03	0.4	19 29	0.1
13 W	00 51	9.7	13 07	10.1	07 42	0.5	20 07	0.5
14 TH	01 30	9.4	13 48	9.6	08 21	0.8	20 43	1.0
15 F	02 09	9.0	14 31	9.0	08 59	1.4	21 19	1.8
16 SA	02 51	8.4	15 18	8.3	09 41	2.1	22 00	2.6
17 SU ☽	03 42	7.8	16 20	7.5	10 34	2.8	22 57	3.3
18 M	04 54	7.2	17 47	7.0	11 56	3.3		
19 TU	06 32	7.0	19 29	7.0	00 30	3.7	13 39	3.3
20 W	08 01	7.3	20 45	7.4	02 13	3.6	15 00	2.9
21 TH	09 02	7.8	21 34	7.9	03 24	3.1	15 58	2.3
22 F	09 46	8.2	22 11	8.3	04 13	2.6	16 41	1.9
23 SA	10 22	8.6	22 43	8.6	04 50	2.2	17 16	1.6
24 SU	10 53	8.8	23 12	8.8	05 21	1.9	17 46	1.5
25 M ○	11 22	9.0	23 39	8.9	05 49	1.6	18 13	1.3
26 TU	11 51	9.0			06 16	1.5	18 40	1.3
27 W	00 06	8.9	12 18	9.0	06 46	1.4	19 08	1.3
28 TH	00 34	8.9	12 45	8.9	07 16	1.5	19 36	1.5
29 F	01 02	8.7	13 13	8.7	07 46	1.7	20 05	1.8
30 SA	01 31	8.5	13 44	8.4	08 17	2.0	20 34	2.2
31 SU	02 04	8.3	14 21	8.1	08 50	2.4	21 07	2.7

Time Zone UT(GMT)

APRIL 2024

LIVERPOOL (GLADSTONE DOCK)

From 26 March - 27 October, please add 1 hour for BST

Date	HEIGHTS ABOVE CHART DATUM							
	High Water				Low Water			
	Morning		Afternoon		Morning		Afternoon	
Time	m	Time	m	Time	m	Time	m	
1 M	02 46	7.9	15 12	7.6	09 32	2.8	21 56	3.2
2 TU ☾	03 47	7.4	16 27	7.1	10 35	3.1	23 15	3.5
3 W	05 17	7.2	18 10	7.0			12 12	3.2
4 TH	06 52	7.4	19 42	7.5	01 01	3.4	13 47	2.8
5 F	08 05	8.1	20 48	8.2	02 24	2.8	15 01	2.0
6 SA	09 03	8.8	21 39	8.9	03 29	2.1	16 02	1.3
7 SU	09 51	9.4	22 23	9.4	04 24	1.4	16 54	0.7
8 M ●	10 36	9.8	23 05	9.6	05 12	0.9	17 40	0.3
9 TU	11 19	10.1	23 45	9.7	05 56	0.5	18 22	0.2
10 W			12 01	10.0	06 38	0.4	19 01	0.3
11 TH	00 24	9.6	12 42	9.8	07 19	0.5	19 39	0.7
12 F	01 03	9.3	13 24	9.3	07 58	0.9	20 15	1.3
13 SA	01 42	8.9	14 07	8.7	08 38	1.5	20 51	2.0
14 SU	02 24	8.4	14 55	8.0	09 21	2.1	21 31	2.8
15 M ☽	03 15	7.8	15 56	7.3	10 15	2.8	22 25	3.4
16 TU	04 25	7.3	17 19	6.9	11 35	3.2	23 55	3.8
17 W	05 55	7.0	18 53	6.9			13 08	3.2
18 TH	07 19	7.2	20 07	7.3	01 34	3.7	14 20	2.9
19 F	08 21	7.6	20 57	7.7	02 43	3.2	15 16	2.5
20 SA	09 07	8.0	21 35	8.1	03 32	2.8	15 59	2.1
21 SU	09 45	8.4	22 07	8.4	04 10	2.4	16 35	1.8
22 M	10 18	8.6	22 37	8.7	04 43	2.0	17 07	1.6
23 TU ○	10 49	8.8	23 06	8.8	05 15	1.7	17 38	1.4
24 W	11 20	8.8	23 36	8.9	05 46	1.5	18 08	1.4
25 TH	11 50	8.8			06 19	1.4	18 39	1.4
26 F	00 06	8.9	12 20	8.7	06 53	1.5	19 11	1.6
27 SA	00 37	8.8	12 53	8.6	07 26	1.6	19 43	1.9
28 SU	01 11	8.6	13 30	8.4	08 01	1.9	20 16	2.2
29 M	01 50	8.4	14 14	8.0	08 39	2.2	20 56	2.6
30 TU	02 38	8.0	15 11	7.6	09 27	2.5	21 49	3.0

Time Zone UT(GMT)



**LIVERPOOL
(GLADSTONE DOCK)**

British Summer Time:

**01:00 26 March 2023 –
01:00 29 October 2023**

**01:00 31 March 2024 –
01:00 27 October 2024**

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