

JANUARY 2024

BARROW (RAMSDEN 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 21	8.0	14 34	8.3	08 43	2.5	21 26	2.3
2 TU	03 00	7.8	15 14	8.0	09 22	2.7	22 07	2.5
3 W	03 42	7.5	15 58	7.7	10 05	3.0	22 52	2.8
4 TH ☾	04 31	7.3	16 47	7.5	10 56	3.2	23 42	3.0
5 F	05 27	7.1	17 45	7.3	11 54	3.3		
6 SA	06 31	7.1	18 54	7.3	00 40	3.0	12 58	3.3
7 SU	07 40	7.3	20 04	7.4	01 45	3.0	14 05	3.1
8 M	08 42	7.7	21 04	7.8	02 49	2.7	15 09	2.8
9 TU	09 34	8.1	21 57	8.2	03 45	2.4	16 06	2.3
10 W	10 21	8.6	22 46	8.6	04 35	2.1	16 59	1.9
11 TH ●	11 06	9.0	23 33	8.9	05 22	1.7	17 50	1.5
12 F	11 50	9.4			06 08	1.5	18 40	1.2
13 SA	00 19	9.1	12 35	9.6	06 55	1.3	19 30	1.0
14 SU	01 05	9.2	13 21	9.6	07 40	1.3	20 17	0.9
15 M	01 52	9.1	14 09	9.6	08 26	1.3	21 04	1.0
16 TU	02 40	8.9	14 58	9.3	09 12	1.5	21 51	1.3
17 W	03 29	8.6	15 50	8.9	10 00	1.8	22 39	1.7
18 TH ☽	04 22	8.2	16 47	8.5	10 51	2.2	23 32	2.1
19 F	05 20	7.8	17 51	8.0	11 50	2.5		
20 SA	06 27	7.5	19 03	7.7	00 34	2.5	13 04	2.8
21 SU	07 44	7.4	20 16	7.7	01 51	2.7	14 27	2.8
22 M	08 52	7.7	21 22	7.9	03 01	2.7	15 38	2.6
23 TU	09 48	8.0	22 17	8.1	04 00	2.5	16 37	2.3
24 W	10 35	8.3	23 04	8.3	04 49	2.3	17 26	2.0
25 TH ○	11 16	8.6	23 45	8.5	05 30	2.1	18 07	1.8
26 F	11 53	8.8			06 07	2.0	18 42	1.7
27 SA	00 20	8.5	12 28	8.9	06 42	1.9	19 16	1.6
28 SU	00 52	8.5	13 01	8.8	07 15	1.8	19 50	1.6
29 M	01 22	8.5	13 33	8.7	07 48	1.9	20 23	1.7
30 TU	01 52	8.4	14 04	8.6	08 19	2.0	20 56	1.9
31 W	02 24	8.2	14 37	8.4	08 49	2.2	21 26	2.2

Time Zone UT(GMT)

FEBRUARY 2024

BARROW (RAMSDEN DOCK)

Date	HEIGHTS ABOVE CHART DATUM							
	High Water				Low Water			
	Morning		Afternoon		Morning		Afternoon	
	Time	m	Time	m	Time	m	Time	m
1 TH	03 00	8.0	15 14	8.1	09 22	2.4	21 59	2.5
2 F ☾	03 40	7.7	15 57	7.8	10 03	2.7	22 42	2.8
3 SA	04 27	7.4	16 47	7.4	10 57	3.1	23 41	3.1
4 SU	05 25	7.1	17 51	7.1			12 06	3.3
5 M	06 39	7.0	19 16	7.1	00 53	3.3	13 22	3.3
6 TU	08 04	7.2	20 38	7.4	02 10	3.1	14 37	2.9
7 W	09 11	7.8	21 41	8.0	03 19	2.7	15 44	2.4
8 TH	10 04	8.5	22 34	8.5	04 17	2.2	16 45	1.8
9 F ●	10 51	9.1	23 21	9.0	05 08	1.6	17 39	1.2
10 SA	11 36	9.6			05 57	1.2	18 30	0.7
11 SU	00 06	9.4	12 20	9.9	06 44	0.9	19 18	0.4
12 M	00 49	9.6	13 04	10.1	07 28	0.7	20 02	0.4
13 TU	01 32	9.6	13 48	10.0	08 11	0.7	20 45	0.5
14 W	02 15	9.3	14 34	9.7	08 52	1.0	21 26	0.9
15 TH	02 59	8.9	15 21	9.1	09 33	1.4	22 06	1.5
16 F ☽	03 46	8.3	16 14	8.4	10 17	1.9	22 50	2.2
17 SA	04 39	7.7	17 17	7.7	11 10	2.6	23 48	2.9
18 SU	05 47	7.2	18 35	7.1			12 26	3.1
19 M	07 14	7.0	20 01	7.1	01 18	3.3	14 10	3.1
20 TU	08 36	7.2	21 15	7.4	02 43	3.2	15 35	2.8
21 W	09 36	7.7	22 10	7.8	03 50	2.9	16 33	2.3
22 TH	10 22	8.2	22 52	8.2	04 40	2.5	17 17	1.9
23 F	11 00	8.6	23 27	8.4	05 19	2.1	17 52	1.6
24 SA ○	11 34	8.8	23 58	8.6	05 52	1.8	18 23	1.5
25 SU			12 07	8.9	06 24	1.7	18 54	1.4
26 M	00 26	8.7	12 37	8.9	06 56	1.6	19 25	1.4
27 TU	00 54	8.7	13 05	8.9	07 25	1.6	19 54	1.5
28 W	01 21	8.7	13 33	8.8	07 51	1.6	20 20	1.7
29 TH	01 50	8.6	14 04	8.6	08 17	1.8	20 43	1.9

Time Zone UT(GMT)

MARCH 2024

BARROW (RAMSDEN 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 23	8.4	14 39	8.4	08 45	2.0	21 08	2.3
2 SA	03 00	8.1	15 19	8.0	09 20	2.4	21 42	2.7
3 SU ☾	03 44	7.6	16 08	7.5	10 09	2.8	22 41	3.2
4 M	04 39	7.2	17 13	7.0	11 26	3.2		
5 TU	05 56	6.9	18 48	6.8	00 14	3.5	12 53	3.3
6 W	07 34	7.0	20 20	7.2	01 41	3.3	14 14	2.9
7 TH	08 50	7.7	21 27	7.9	02 57	2.8	15 27	2.2
8 F	09 46	8.5	22 18	8.6	03 58	2.1	16 29	1.5
9 SA	10 33	9.2	23 04	9.2	04 51	1.4	17 22	0.8
10 SU ●	11 17	9.8	23 46	9.6	05 39	0.9	18 11	0.4
11 M			12 00	10.2	06 25	0.5	18 56	0.1
12 TU	00 27	9.8	12 42	10.3	07 09	0.4	19 39	0.1
13 W	01 07	9.8	13 25	10.1	07 50	0.4	20 18	0.4
14 TH	01 48	9.5	14 08	9.7	08 28	0.7	20 55	1.0
15 F	02 28	9.0	14 53	9.0	09 06	1.2	21 30	1.7
16 SA	03 12	8.4	15 44	8.2	09 46	1.9	22 09	2.5
17 SU ☽	04 03	7.7	16 48	7.3	10 37	2.6	23 03	3.2
18 M	05 14	7.0	18 12	6.7	11 55	3.2		
19 TU	06 47	6.8	19 43	6.7	00 47	3.7	13 56	3.2
20 W	08 11	7.0	20 59	7.2	02 24	3.5	15 20	2.8
21 TH	09 11	7.6	21 50	7.7	03 32	3.0	16 11	2.2
22 F	09 56	8.1	22 27	8.1	04 18	2.5	16 50	1.8
23 SA	10 33	8.5	22 58	8.4	04 55	2.1	17 22	1.5
24 SU	11 07	8.8	23 28	8.6	05 28	1.8	17 53	1.3
25 M ○	11 40	8.9	23 57	8.8	05 59	1.6	18 24	1.3
26 TU			12 09	8.9	06 30	1.5	18 53	1.3
27 W	00 24	8.8	12 36	8.9	06 57	1.4	19 20	1.4
28 TH	00 51	8.8	13 04	8.8	07 23	1.5	19 44	1.6
29 F	01 20	8.7	13 36	8.7	07 49	1.6	20 07	1.8
30 SA	01 53	8.6	14 12	8.4	08 20	1.9	20 34	2.2
31 SU	02 30	8.2	14 53	8.0	08 56	2.2	21 09	2.7

Time Zone UT(GMT)

APRIL 2024

BARROW (RAMSDEN DOCK)

Date	HEIGHTS ABOVE CHART DATUM							
	High Water				Low Water			
	Morning		Afternoon		Morning		Afternoon	
	Time	m	Time	m	Time	m	Time	m
1 M	03 15	7.8	15 44	7.4	09 45	2.7	22 10	3.2
2 TU ☾	04 13	7.3	16 56	6.9	11 04	3.0	23 49	3.4
3 W	05 33	7.0	18 32	6.9			12 32	3.0
4 TH	07 08	7.2	19 59	7.3	01 18	3.2	13 54	2.6
5 F	08 25	7.8	21 05	8.0	02 34	2.7	15 07	1.9
6 SA	09 21	8.6	21 55	8.7	03 35	2.0	16 07	1.2
7 SU	10 09	9.3	22 40	9.3	04 28	1.3	16 58	0.7
8 M ●	10 54	9.9	23 22	9.6	05 16	0.8	17 46	0.3
9 TU	11 38	10.2			06 02	0.5	18 30	0.2
10 W	00 02	9.8	12 20	10.2	06 45	0.4	19 11	0.3
11 TH	00 42	9.7	13 03	9.9	07 26	0.5	19 49	0.7
12 F	01 22	9.4	13 46	9.4	08 04	0.8	20 24	1.3
13 SA	02 02	9.0	14 31	8.7	08 41	1.3	20 58	1.9
14 SU	02 45	8.4	15 21	7.9	09 22	2.0	21 37	2.7
15 M ☽	03 37	7.7	16 25	7.2	10 13	2.6	22 31	3.3
16 TU	04 48	7.1	17 45	6.7	11 27	3.1		
17 W	06 16	6.9	19 09	6.7	00 04	3.7	13 22	3.2
18 TH	07 32	7.1	20 20	7.1	01 48	3.6	14 42	2.8
19 F	08 32	7.5	21 10	7.5	02 54	3.1	15 31	2.3
20 SA	09 19	8.0	21 49	8.0	03 40	2.6	16 09	1.9
21 SU	09 59	8.3	22 23	8.3	04 19	2.2	16 44	1.6
22 M	10 36	8.6	22 55	8.6	04 54	1.9	17 17	1.5
23 TU ○	11 09	8.7	23 25	8.7	05 28	1.7	17 49	1.4
24 W	11 40	8.8	23 55	8.8	05 59	1.6	18 19	1.4
25 TH			12 10	8.8	06 28	1.5	18 47	1.5
26 F	00 24	8.8	12 41	8.8	06 57	1.5	19 15	1.6
27 SA	00 56	8.8	13 15	8.6	07 29	1.6	19 45	1.9
28 SU	01 31	8.6	13 54	8.4	08 06	1.8	20 19	2.2
29 M	02 12	8.3	14 40	8.0	08 48	2.1	21 04	2.6
30 TU	03 01	7.9	15 37	7.5	09 43	2.4	22 11	3.0

Time Zone UT(GMT)

MAY 2024

BARROW (RAMSDEN DOCK)

Date	HEIGHTS ABOVE CHART DATUM							
	High Water				Low Water			
	Morning		Afternoon		Morning		Afternoon	
	Time	m	Time	m	Time	m	Time	m
1 W ☾	04 03	7.5	16 52	7.2	10 55	2.7	23 31	3.1
2 TH	05 21	7.4	18 13	7.2			12 13	2.6
3 F	06 42	7.6	19 30	7.6	00 51	2.9	13 30	2.3
4 SA	07 53	8.1	20 35	8.1	02 04	2.4	14 41	1.7
5 SU	08 52	8.7	21 27	8.7	03 06	1.9	15 39	1.2
6 M	09 43	9.3	22 14	9.1	04 00	1.4	16 31	0.8
7 TU	10 31	9.6	22 57	9.4	04 50	1.0	17 19	0.6
8 W ●	11 17	9.8	23 39	9.4	05 37	0.8	18 03	0.6
9 TH			12 02	9.7	06 22	0.7	18 44	0.8
10 F	00 19	9.4	12 45	9.5	07 05	0.9	19 22	1.2
11 SA	01 00	9.1	13 29	9.0	07 44	1.1	19 58	1.6
12 SU	01 42	8.8	14 15	8.5	08 24	1.5	20 34	2.1
13 M	02 27	8.3	15 04	7.9	09 07	2.0	21 16	2.7
14 TU	03 18	7.8	16 02	7.3	09 57	2.5	22 08	3.2
15 W ☽	04 21	7.4	17 08	6.9	10 58	2.9	23 14	3.5
16 TH	05 35	7.1	18 18	6.8			12 13	3.0
17 F	06 44	7.1	19 25	7.0	00 39	3.5	13 34	2.9
18 SA	07 44	7.4	20 19	7.3	01 54	3.2	14 34	2.6
19 SU	08 36	7.7	21 04	7.7	02 49	2.8	15 20	2.2
20 M	09 20	8.0	21 43	8.1	03 33	2.5	16 00	2.0
21 TU	10 01	8.2	22 20	8.4	04 13	2.2	16 38	1.8
22 W	10 38	8.4	22 54	8.6	04 51	2.0	17 14	1.7
23 TH ○	11 13	8.5	23 28	8.7	05 26	1.8	17 48	1.6
24 F	11 48	8.6			06 01	1.7	18 21	1.6
25 SA	00 02	8.8	12 24	8.7	06 38	1.6	18 56	1.7
26 SU	00 38	8.8	13 04	8.6	07 17	1.6	19 33	1.8
27 M	01 19	8.7	13 48	8.4	08 00	1.7	20 16	2.1
28 TU	02 04	8.5	14 38	8.1	08 48	1.8	21 06	2.3
29 W	02 57	8.2	15 36	7.8	09 43	2.0	22 06	2.5
30 TH ☾	03 58	8.0	16 40	7.6	10 44	2.1	23 11	2.6
31 F	05 04	7.9	17 47	7.6	11 50	2.1		

Time Zone UT(GMT)

JUNE 2024

BARROW (RAMSDEN DOCK)

Date	HEIGHTS ABOVE CHART DATUM							
	High Water				Low Water			
	Morning		Afternoon		Morning		Afternoon	
	Time	m	Time	m	Time	m	Time	m
1 SA	06 13	8.0	18 56	7.8	00 19	2.6	12 59	2.0
2 SU	07 20	8.3	20 01	8.1	01 29	2.3	14 08	1.8
3 M	08 22	8.6	20 59	8.4	02 34	2.0	15 10	1.5
4 TU	09 19	8.9	21 49	8.7	03 32	1.7	16 05	1.3
5 W	10 11	9.1	22 36	8.9	04 26	1.4	16 54	1.2
6 TH ●	11 01	9.2	23 21	9.0	05 17	1.3	17 40	1.2
7 F	11 48	9.1			06 05	1.2	18 22	1.4
8 SA	00 03	9.0	12 33	9.0	06 50	1.3	19 01	1.6
9 SU	00 45	8.9	13 17	8.7	07 32	1.4	19 39	1.9
10 M	01 27	8.7	14 00	8.3	08 12	1.7	20 18	2.2
11 TU	02 10	8.4	14 44	7.9	08 54	1.9	20 59	2.5
12 W	02 56	8.1	15 30	7.6	09 38	2.2	21 44	2.8
13 TH	03 46	7.7	16 20	7.2	10 25	2.5	22 34	3.0
14 F ☽	04 41	7.5	17 16	7.0	11 17	2.7	23 30	3.2
15 SA	05 41	7.3	18 16	7.0			12 13	2.8
16 SU	06 44	7.2	19 18	7.1	00 30	3.2	13 14	2.8
17 M	07 42	7.3	20 13	7.4	01 34	3.1	14 16	2.6
18 TU	08 35	7.5	21 02	7.7	02 34	2.8	15 11	2.4
19 W	09 23	7.8	21 46	8.1	03 26	2.6	15 58	2.2
20 TH	10 07	8.0	22 26	8.4	04 12	2.3	16 41	2.0
21 F	10 49	8.3	23 06	8.6	04 57	2.0	17 22	1.8
22 SA ○	11 31	8.5	23 46	8.8	05 40	1.7	18 02	1.7
23 SU			12 13	8.7	06 25	1.5	18 43	1.6
24 M	00 27	8.9	12 57	8.7	07 10	1.4	19 26	1.6
25 TU	01 11	9.0	13 43	8.7	07 57	1.3	20 12	1.7
26 W	01 58	8.9	14 32	8.5	08 45	1.4	21 00	1.8
27 TH	02 48	8.8	15 23	8.3	09 36	1.5	21 52	2.0
28 F ☾	03 42	8.6	16 18	8.1	10 28	1.6	22 47	2.2
29 SA	04 40	8.4	17 17	7.9	11 23	1.8	23 46	2.3
30 SU	05 42	8.3	18 20	7.8			12 24	2.0

Time Zone UT(GMT)

JULY 2024

BARROW (RAMSDEN DOCK)

Date	HEIGHTS ABOVE CHART DATUM							
	High Water				Low Water			
	Morning		Afternoon		Morning		Afternoon	
	Time	m	Time	m	Time	m	Time	m
1 M	06 48	8.2	19 29	7.8	00 51	2.4	13 33	2.1
2 TU	07 56	8.2	20 34	8.0	02 03	2.3	14 43	2.1
3 W	09 00	8.3	21 32	8.2	03 11	2.1	15 43	2.0
4 TH	09 58	8.4	22 23	8.4	04 12	1.9	16 37	1.9
5 F ●	10 51	8.6	23 09	8.6	05 08	1.8	17 24	1.8
6 SA	11 39	8.6	23 52	8.7	05 58	1.6	18 07	1.8
7 SU			12 23	8.6	06 42	1.5	18 46	1.8
8 M	00 32	8.8	13 03	8.5	07 22	1.5	19 23	1.9
9 TU	01 11	8.7	13 40	8.3	07 58	1.6	20 00	2.0
10 W	01 48	8.6	14 16	8.1	08 35	1.7	20 37	2.2
11 TH	02 26	8.3	14 51	7.9	09 12	1.9	21 14	2.4
12 F	03 03	8.1	15 29	7.7	09 50	2.1	21 53	2.6
13 SA ☽	03 43	7.8	16 12	7.4	10 31	2.4	22 37	2.9
14 SU	04 27	7.5	17 01	7.2	11 16	2.7	23 29	3.1
15 M	05 19	7.2	18 01	7.0			12 10	2.9
16 TU	06 25	7.1	19 13	7.1	00 29	3.2	13 12	3.0
17 W	07 41	7.1	20 21	7.3	01 35	3.1	14 20	2.9
18 TH	08 46	7.4	21 17	7.8	02 41	2.9	15 22	2.6
19 F	09 42	7.8	22 04	8.2	03 41	2.5	16 15	2.2
20 SA	10 31	8.2	22 48	8.6	04 35	2.1	17 02	1.9
21 SU ○	11 16	8.5	23 31	9.0	05 26	1.6	17 48	1.6
22 M			12 01	8.8	06 15	1.3	18 32	1.4
23 TU	00 13	9.3	12 45	9.0	07 04	1.0	19 17	1.2
24 W	00 57	9.5	13 29	9.1	07 50	0.8	20 02	1.2
25 TH	01 42	9.5	14 14	9.0	08 35	0.8	20 46	1.3
26 F	02 29	9.4	15 00	8.8	09 19	1.0	21 32	1.5
27 SA	03 19	9.1	15 49	8.4	10 04	1.3	22 20	1.9
28 SU ☾	04 12	8.7	16 43	8.0	10 52	1.8	23 13	2.3
29 M	05 11	8.2	17 46	7.6	11 48	2.3		
30 TU	06 21	7.7	19 01	7.4	00 19	2.6	13 02	2.6
31 W	07 37	7.6	20 19	7.5	01 43	2.8	14 24	2.7

Time Zone UT(GMT)

AUGUST 2024

BARROW (RAMSDEN DOCK)

Date	HEIGHTS ABOVE CHART DATUM							
	High Water				Low Water			
	Morning		Afternoon		Morning		Afternoon	
	Time	m	Time	m	Time	m	Time	m
1 TH	08 50	7.7	21 23	7.8	03 04	2.6	15 32	2.6
2 F	09 52	7.9	22 15	8.2	04 12	2.3	16 28	2.3
3 SA	10 44	8.2	23 00	8.5	05 08	1.9	17 15	2.1
4 SU ●	11 28	8.4	23 39	8.7	05 54	1.7	17 55	1.9
5 M			12 07	8.5	06 32	1.5	18 30	1.8
6 TU	00 14	8.8	12 41	8.5	07 05	1.5	19 04	1.8
7 W	00 48	8.8	13 12	8.5	07 36	1.5	19 37	1.8
8 TH	01 20	8.8	13 41	8.4	08 08	1.6	20 09	1.9
9 F	01 50	8.6	14 12	8.2	08 40	1.7	20 39	2.1
10 SA	02 21	8.4	14 44	8.0	09 11	2.0	21 08	2.3
11 SU	02 56	8.1	15 21	7.8	09 43	2.3	21 44	2.7
12 M ☽	03 36	7.8	16 05	7.4	10 20	2.7	22 35	3.1
13 TU	04 24	7.4	16 58	7.1	11 14	3.1	23 42	3.3
14 W	05 24	7.0	18 10	6.9			12 25	3.3
15 TH	06 51	6.8	19 43	7.0	00 57	3.4	13 42	3.2
16 F	08 19	7.1	20 54	7.6	02 11	3.1	14 55	2.9
17 SA	09 23	7.6	21 46	8.2	03 19	2.6	15 54	2.4
18 SU	10 14	8.2	22 31	8.8	04 18	1.9	16 45	1.8
19 M ○	11 00	8.8	23 13	9.4	05 12	1.4	17 32	1.4
20 TU	11 43	9.2	23 55	9.8	06 01	0.9	18 17	1.0
21 W			12 25	9.4	06 48	0.6	19 01	0.8
22 TH	00 37	10.0	13 07	9.5	07 32	0.4	19 44	0.8
23 F	01 20	10.0	13 49	9.4	08 15	0.5	20 25	0.9
24 SA	02 05	9.7	14 32	9.0	08 55	0.8	21 07	1.3
25 SU	02 51	9.3	15 17	8.5	09 35	1.3	21 50	1.8
26 M ☾	03 43	8.6	16 09	7.9	10 18	2.0	22 42	2.4
27 TU	04 44	7.8	17 15	7.3	11 12	2.7	23 54	3.0
28 W	06 00	7.2	18 41	7.0			12 40	3.2
29 TH	07 27	7.1	20 09	7.2	01 39	3.1	14 14	3.2
30 F	08 46	7.3	21 15	7.7	03 09	2.8	15 27	2.9
31 SA	09 47	7.8	22 04	8.2	04 12	2.3	16 21	2.5

Time Zone UT(GMT)

SEPTEMBER 2024

BARROW (RAMSDEN DOCK)

Date	HEIGHTS ABOVE CHART DATUM							
	High Water				Low Water			
	Morning		Afternoon		Morning		Afternoon	
	Time	m	Time	m	Time	m	Time	m
1 SU	10 33	8.2	22 44	8.6	04 59	1.9	17 03	2.1
2 M	11 10	8.5	23 18	8.9	05 37	1.6	17 37	1.8
3 TU ●	11 42	8.6	23 50	9.0	06 08	1.4	18 08	1.7
4 W			12 12	8.7	06 36	1.4	18 39	1.6
5 TH	00 20	9.0	12 40	8.7	07 05	1.4	19 10	1.6
6 F	00 49	8.9	13 07	8.6	07 34	1.5	19 38	1.7
7 SA	01 16	8.8	13 35	8.5	08 02	1.7	20 03	1.9
8 SU	01 45	8.6	14 06	8.3	08 28	1.9	20 28	2.2
9 M	02 19	8.3	14 41	8.0	08 52	2.3	21 00	2.6
10 TU	02 58	7.9	15 23	7.6	09 23	2.7	21 47	3.0
11 W ☽	03 45	7.4	16 15	7.1	10 15	3.2	23 04	3.4
12 TH	04 47	6.9	17 28	6.8	11 47	3.6		
13 F	06 21	6.7	19 10	6.9	00 29	3.5	13 14	3.5
14 SA	07 57	7.0	20 31	7.6	01 49	3.1	14 32	3.0
15 SU	09 05	7.7	21 24	8.4	03 00	2.4	15 33	2.4
16 M	09 54	8.4	22 08	9.1	03 59	1.7	16 23	1.7
17 TU	10 38	9.0	22 50	9.7	04 51	1.1	17 11	1.2
18 W ○	11 20	9.5	23 32	10.1	05 39	0.6	17 56	0.8
19 TH			12 01	9.7	06 24	0.4	18 40	0.6
20 F	00 14	10.3	12 41	9.8	07 07	0.3	19 22	0.6
21 SA	00 57	10.2	13 21	9.6	07 48	0.5	20 02	0.9
22 SU	01 40	9.8	14 03	9.2	08 26	1.0	20 42	1.3
23 M	02 26	9.2	14 47	8.6	09 03	1.6	21 24	1.9
24 TU ☾	03 17	8.4	15 39	7.9	09 43	2.4	22 16	2.6
25 W	04 22	7.5	16 50	7.2	10 38	3.2	23 39	3.2
26 TH	05 45	6.9	18 23	6.9			12 21	3.7
27 F	07 16	6.9	19 49	7.2	01 37	3.3	14 03	3.5
28 SA	08 35	7.2	20 53	7.7	02 59	2.8	15 12	3.1
29 SU	09 29	7.8	21 39	8.3	03 52	2.2	16 00	2.5
30 M	10 08	8.2	22 16	8.6	04 33	1.8	16 38	2.1

Time Zone UT(GMT)

OCTOBER 2024

BARROW (RAMSDEN 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 41	8.5	22 50	8.9	05 06	1.6	17 10	1.9
2 W ●	11 11	8.7	23 22	9.0	05 34	1.5	17 41	1.7
3 TH	11 40	8.8	23 52	9.0	06 02	1.4	18 11	1.6
4 F			12 08	8.9	06 31	1.4	18 40	1.6
5 SA	00 19	8.9	12 35	8.8	06 59	1.6	19 08	1.7
6 SU	00 45	8.8	13 03	8.7	07 26	1.7	19 34	1.9
7 M	01 16	8.6	13 35	8.5	07 51	2.0	20 02	2.2
8 TU	01 51	8.3	14 10	8.2	08 17	2.4	20 36	2.5
9 W	02 31	7.9	14 53	7.8	08 51	2.8	21 24	3.0
10 TH ☽	03 20	7.4	15 47	7.3	09 45	3.3	22 40	3.3
11 F	04 27	6.9	17 03	7.0	11 19	3.6		
12 SA	06 01	6.8	18 37	7.1	00 05	3.3	12 46	3.5
13 SU	07 29	7.2	19 57	7.8	01 25	2.9	14 04	3.0
14 M	08 37	7.9	20 54	8.5	02 36	2.3	15 06	2.3
15 TU	09 27	8.6	21 41	9.3	03 34	1.6	15 58	1.7
16 W	10 11	9.2	22 25	9.8	04 25	1.0	16 46	1.1
17 TH ☽	10 53	9.6	23 09	10.1	05 12	0.6	17 32	0.8
18 F	11 35	9.8	23 52	10.2	05 57	0.5	18 17	0.7
19 SA			12 16	9.8	06 40	0.5	19 00	0.7
20 SU	00 36	10.0	12 57	9.6	07 20	0.8	19 42	1.0
21 M	01 20	9.6	13 39	9.2	07 58	1.3	20 22	1.5
22 TU	02 07	8.9	14 24	8.6	08 35	2.0	21 06	2.1
23 W	03 00	8.2	15 18	8.0	09 17	2.7	22 01	2.7
24 TH ☾	04 05	7.4	16 29	7.4	10 12	3.4	23 21	3.2
25 F	05 23	6.9	17 54	7.1	11 44	3.8		
26 SA	06 46	6.9	19 12	7.3	01 10	3.2	13 31	3.7
27 SU	08 00	7.2	20 14	7.7	02 25	2.8	14 38	3.2
28 M	08 52	7.7	21 02	8.1	03 16	2.4	15 25	2.7
29 TU	09 32	8.1	21 43	8.5	03 54	2.0	16 03	2.3
30 W	10 06	8.5	22 19	8.7	04 27	1.8	16 37	2.1
31 TH	10 38	8.7	22 53	8.8	04 57	1.7	17 11	1.9

Time Zone UT(GMT)

NOVEMBER 2024

BARROW (RAMSDEN 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 09	8.9	23 24	8.8	05 28	1.6	17 43	1.8
2 SA	11 39	8.9	23 53	8.8	05 58	1.6	18 14	1.8
3 SU			12 09	8.9	06 28	1.7	18 43	1.8
4 M	00 22	8.7	12 39	8.8	06 57	1.9	19 14	2.0
5 TU	00 56	8.6	13 13	8.6	07 27	2.1	19 48	2.2
6 W	01 33	8.3	13 51	8.4	08 01	2.4	20 28	2.4
7 TH	02 16	8.0	14 37	8.0	08 42	2.8	21 20	2.7
8 F	03 09	7.5	15 34	7.6	09 41	3.2	22 27	3.0
9 SA ☽	04 18	7.2	16 45	7.4	10 57	3.4	23 41	2.9
10 SU	05 36	7.2	18 03	7.6			12 13	3.3
11 M	06 52	7.5	19 16	8.0	00 54	2.6	13 27	2.9
12 TU	08 00	8.0	20 18	8.6	02 03	2.1	14 32	2.3
13 W	08 55	8.6	21 12	9.2	03 04	1.6	15 28	1.8
14 TH	09 44	9.1	22 01	9.6	03 57	1.2	16 20	1.4
15 F ○	10 29	9.4	22 48	9.8	04 46	1.0	17 09	1.1
16 SA	11 13	9.6	23 35	9.8	05 32	0.9	17 57	1.0
17 SU	11 56	9.6			06 16	1.0	18 43	1.0
18 M	00 20	9.6	12 38	9.4	06 58	1.3	19 28	1.3
19 TU	01 07	9.2	13 22	9.1	07 37	1.7	20 12	1.6
20 W	01 54	8.7	14 09	8.7	08 17	2.2	20 58	2.1
21 TH	02 46	8.1	15 01	8.2	09 01	2.7	21 49	2.5
22 F	03 43	7.6	16 03	7.7	09 52	3.2	22 49	2.9
23 SA ☾	04 47	7.1	17 12	7.4	10 56	3.5		
24 SU	05 56	7.0	18 22	7.4	00 00	3.1	12 14	3.6
25 M	07 03	7.1	19 24	7.5	01 19	3.0	13 34	3.4
26 TU	08 01	7.4	20 18	7.8	02 19	2.8	14 32	3.1
27 W	08 47	7.8	21 05	8.0	03 04	2.5	15 18	2.8
28 TH	09 28	8.1	21 46	8.2	03 43	2.2	16 00	2.5
29 F	10 05	8.4	22 24	8.4	04 20	2.1	16 39	2.2
30 SA	10 41	8.7	22 59	8.5	04 56	1.9	17 16	2.1

Time Zone UT(GMT)

DECEMBER 2024

BARROW (RAMSDEN DOCK)

Date	HEIGHTS ABOVE CHART DATUM							
	High Water				Low Water			
	Morning		Afternoon		Morning		Afternoon	
	Time	m	Time	m	Time	m	Time	m
1 SU ●	11 15	8.8	23 33	8.6	05 31	1.9	17 51	2.0
2 M	11 49	8.9			06 04	1.9	18 26	1.9
3 TU	00 07	8.6	12 23	8.8	06 38	1.9	19 03	1.9
4 W	00 45	8.5	13 01	8.8	07 14	2.0	19 42	2.0
5 TH	01 25	8.4	13 42	8.6	07 54	2.2	20 26	2.1
6 F	02 11	8.2	14 30	8.4	08 39	2.5	21 17	2.2
7 SA	03 03	7.9	15 24	8.2	09 33	2.7	22 13	2.4
8 SU ☽	04 02	7.7	16 25	8.1	10 34	2.8	23 14	2.4
9 M	05 06	7.6	17 30	8.1	11 38	2.8		
10 TU	06 13	7.7	18 37	8.2	00 18	2.4	12 45	2.7
11 W	07 20	7.9	19 44	8.5	01 25	2.2	13 53	2.4
12 TH	08 23	8.3	20 45	8.8	02 31	1.9	14 58	2.1
13 F	09 19	8.6	21 42	9.0	03 30	1.7	15 57	1.8
14 SA	10 10	9.0	22 35	9.2	04 24	1.5	16 52	1.5
15 SU ○	10 57	9.2	23 25	9.3	05 13	1.4	17 44	1.4
16 M	11 43	9.3			05 59	1.4	18 34	1.3
17 TU	00 12	9.2	12 27	9.2	06 43	1.6	19 21	1.4
18 W	00 58	9.0	13 10	9.1	07 24	1.8	20 04	1.6
19 TH	01 42	8.7	13 54	8.8	08 04	2.1	20 47	1.8
20 F	02 26	8.3	14 39	8.5	08 45	2.4	21 29	2.1
21 SA	03 11	7.9	15 27	8.1	09 29	2.7	22 13	2.4
22 SU ☾	03 59	7.5	16 18	7.8	10 16	3.0	23 00	2.7
23 M	04 51	7.2	17 15	7.5	11 08	3.3	23 52	2.9
24 TU	05 49	7.1	18 18	7.3			12 07	3.4
25 W	06 53	7.1	19 22	7.3	00 51	3.0	13 13	3.4
26 TH	07 55	7.3	20 21	7.4	01 55	3.0	14 19	3.2
27 F	08 48	7.6	21 12	7.6	02 54	2.8	15 17	2.9
28 SA	09 35	8.0	21 57	7.9	03 45	2.5	16 07	2.6
29 SU	10 17	8.3	22 39	8.2	04 29	2.3	16 52	2.3
30 M ●	10 56	8.6	23 18	8.4	05 10	2.1	17 35	2.0
31 TU	11 34	8.8	23 57	8.6	05 48	1.9	18 15	1.8

Time Zone UT(GMT)

BARROW (RAMSDEN DOCK)

British Summer Time: 01:00 31 March 2024 – 01:00 27 October 2024