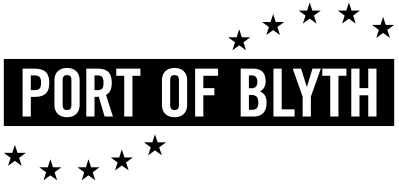
PORT OF BLYTH

TIDE TABLES

2027

Commissioners House, Wensleydale Terrace,
Blyth, Northumberland, NE24 3DY



TIDE TABLES
2027

TIDAL INFORMATION

The tidal predictions for Blyth Harbour have been compiled by the Proudman Oceanographic Laboratory, copyright reserved.

The depths shown in these tables refer to the height of the tide above Lowest Predicted Astronomical Tide (2.60 metres below Ordnance Datum).

In order to obtain a guide to the depth of the water in the channel and at berths at high water, these depths should be added to the appropriate dredged depths.

The user is warned, however, that tides are subject to wind and weather and dredged depths cannot always be maintained due to siltage.

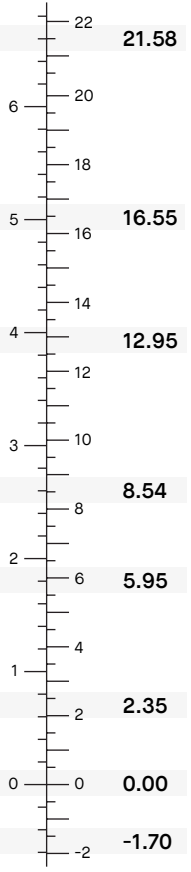
Information as to the state of the tide and depths may be obtained at any time from the Harbour Master's Office (Telephone: 01670 357 020).

The zero mark on the tide gauges provided at various parts of the harbour is Lowest Astronomical Tide Datum.

Every care has been exercised to ensure accuracy in these tables, but the Commissioners do not accept responsibility for any inaccuracy.

TIDAL DATA

	METRES	FEET
Highest Ever Recorded	6.58	21.58
Mean High Water Springs	5.04	16.55
Mean High Water Neaps	3.95	12.95
Ordnance Datum	2.60	8.54
Mean Low Water Neaps	1.81	5.95
Mean Low Water Springs	0.72	2.35
Lowest Astronomical Tide	0.00	0.00
Lowest Ever Recorded	-0.52	-1.70



PORT INFORMATION

Navigation

V.H.F R/T Port Operation and Control Station situated in the Harbour Master's Office operates a 24 hour service on Channels 16 and 12.

Minimum Width of the Channel	82.3m
Approach Channel	8.5m LAT
Entrance and Lower River Channel (pier end to SUF Terminal)	7.6m LAT
South Harbour & remainder of Navigable Channel	6.7m LAT

Above dredged depths are given as a guide and are not guaranteed.

South Harbour Terminal

North Quay	170m LOA, depth 8.5m LAT
West Quay (inc Ro-Ro pontoon)	170m LOA, depth 7.3m LAT
Cranage	up to 120 tonne capacity including container handling
Modern Warehousing	41,000m2

Bates Terminal

Bates Quay	160m LOA, depth 8.0m LAT
Wimbourne Quay	160m LOA, depth 7.5m LAT
Cranage	up to 100 tonne capacity
Modern Warehousing	16,500m2

Sto Ro/Ro-Ro facilities, marine fuel terminal.
Extensive open storage and development land.

Battleship Wharf Terminal

Battleship Wharf Berth 1	120m LOA, 6.7m LAT
Battleship Wharf Berths 2 & 3	160m LOA, 8.5m LAT
Battleship Wharf Berth 4	200m LOA, 9m LAT
NEP1 Berth	200m LOA, 9.0m LAT
Cranage	up to 100 tonne capacity
Modern Warehousing	10,500m2

Rail connected, bulk open storage bins.
Adjacent sites available for development.

SUF Terminal

SUF Terminal	200m LOA, 10.0m LAT

Pneumatic unloader, conveyor, silo system or direct loading to vehicle, rail connected.

South Side Berths

Dun Cow Quay	221m LOA, 8.5m LAT
Commissioners Quay	247m LOA, 5.8–7m LAT

Bunkering

MGO and fresh water bunkers are available on request.

JANUARY 2027

ESTIMATED HEIGHT OF TIDE ABOVE LAT. DATUM

HIGH WATER

Date	Morning Time	M	Afternoon Time	M
1 Fri	10:04	4.08	22:24	4.29
2 Sat	11:10	4.04	23:36	4.19
3 Sun	--:--	- - -	12:14	4.11
4 Mon	00:43	4.21	13:09	4.25
5 Tue	01:39	4.29	13:56	4.41
6 Wed	02:27	4.38	14:36	4.55
7 Thu	03:07	4.47	15:10	4.66
8 Fri	03:43	4.54	15:42	4.75
9 Sat	04:15	4.58	16:14	4.82
10 Sun	04:48	4.60	16:45	4.86
11 Mon	05:20	4.59	17:18	4.86
12 Tue	05:54	4.54	17:53	4.82
13 Wed	06:30	4.45	18:30	4.73
14 Thu	07:09	4.34	19:10	4.61
15 Fri	07:54	4.22	19:58	4.47
16 Sat	08:48	4.11	20:58	4.32
17 Sun	09:54	4.04	22:11	4.23
18 Mon	11:06	4.08	23:30	4.26
19 Tue	--:--	- - -	12:18	4.24
20 Wed	00:47	4.44	13:21	4.50
21 Thu	01:51	4.70	14:15	4.79
22 Fri	02:47	4.96	15:03	5.07
23 Sat	03:37	5.14	15:48	5.29
24 Sun	04:25	5.22	16:33	5.42
25 Mon	05:11	5.17	17:17	5.43
26 Tue	05:55	5.02	18:01	5.32
27 Wed	06:39	4.78	18:46	5.09
28 Thu	07:24	4.50	19:35	4.77
29 Fri	08:12	4.22	20:30	4.40
30 Sat	09:08	3.98	21:36	4.06
31 Sun	10:14	3.82	22:59	3.85

LOW WATER

Date	Morning Time	M	Afternoon Time	M
1 Fri	03:54	1.40	16:12	1.98
2 Sat	05:00	1.61	17:27	1.98
3 Sun	06:06	1.71	18:39	1.86
4 Mon	07:05	1.71	19:38	1.68
5 Tue	07:53	1.66	20:24	1.49
6 Wed	08:33	1.58	21:04	1.33
7 Thu	09:09	1.49	21:39	1.19
8 Fri	09:42	1.40	22:11	1.08
9 Sat	10:14	1.32	22:43	0.99
10 Sun	10:46	1.27	23:15	0.95
11 Mon	11:18	1.26	23:49	0.95
12 Tue	11:51	1.30	--:--	- - -
13 Wed	00:24	1.01	12:26	1.39
14 Thu	01:00	1.12	13:03	1.52
15 Fri	01:41	1.27	13:48	1.68
16 Sat	02:29	1.44	14:44	1.83
17 Sun	03:29	1.60	15:57	1.91
18 Mon	04:45	1.68	17:23	1.83
19 Tue	06:06	1.64	18:41	1.57
20 Wed	07:16	1.48	19:47	1.20
21 Thu	08:15	1.27	20:45	0.81
22 Fri	09:07	1.06	21:37	0.46
23 Sat	09:54	0.89	22:26	0.21
24 Sun	10:39	0.81	23:12	0.12
25 Mon	11:21	0.82	23:57	0.19
26 Tue	--:--	- - -	12:00	0.93
27 Wed	00:39	0.41	12:40	1.13
28 Thu	01:22	0.76	13:21	1.39
29 Fri	02:06	1.16	14:09	1.68
30 Sat	02:57	1.57	15:12	1.95
31 Sun	04:01	1.90	16:39	2.10

NOTE: TO OBTAIN B.S.T., **1 HOUR** SHOULD BE ADDED

FEBRUARY 2027

ESTIMATED HEIGHT OF TIDE ABOVE LAT. DATUM

HIGH WATER

Date	Morning Time	M	Afternoon Time	M
1 Mon	11:33	3.82	--:--	- - -
2 Tue	00:24	3.85	12:45	3.97
3 Wed	01:28	4.01	13:39	4.18
4 Thu	02:15	4.20	14:20	4.39
5 Fri	02:54	4.37	14:54	4.58
6 Sat	03:27	4.52	15:25	4.74
7 Sun	03:57	4.63	15:55	4.87
8 Mon	04:26	4.71	16:24	4.97
9 Tue	04:55	4.74	16:54	5.01
10 Wed	05:26	4.71	17:26	4.99
11 Thu	05:57	4.64	18:00	4.92
12 Fri	06:33	4.53	18:39	4.78
13 Sat	07:13	4.37	19:25	4.57
14 Sun	08:03	4.17	20:24	4.32
15 Mon	09:10	3.98	21:44	4.10
16 Tue	10:33	3.91	23:17	4.08
17 Wed	--:--	- - -	12:00	4.06
18 Thu	00:45	4.29	13:10	4.38
19 Fri	01:48	4.62	14:04	4.75
20 Sat	02:40	4.91	14:50	5.09
21 Sun	03:25	5.11	15:32	5.35
22 Mon	04:06	5.19	16:13	5.49
23 Tue	04:47	5.16	16:54	5.48
24 Wed	05:26	5.02	17:34	5.32
25 Thu	06:04	4.80	18:16	5.04
26 Fri	06:42	4.53	19:00	4.67
27 Sat	07:24	4.25	19:50	4.25
28 Sun	08:13	3.97	20:54	3.87

LOW WATER

Date	Morning Time	M	Afternoon Time	M
1 Mon	05:22	2.07	18:15	2.02
2 Tue	06:41	2.03	19:24	1.79
3 Wed	07:37	1.88	20:13	1.54
4 Thu	08:20	1.68	20:51	1.30
5 Fri	08:55	1.48	21:23	1.09
6 Sat	09:27	1.29	21:54	0.91
7 Sun	09:57	1.13	22:24	0.77
8 Mon	10:28	1.02	22:55	0.69
9 Tue	10:59	0.97	23:26	0.68
10 Wed	11:29	1.00	23:57	0.76
11 Thu	--:--	- - -	12:00	1.08
12 Fri	00:29	0.90	12:33	1.22
13 Sat	01:04	1.11	13:12	1.41
14 Sun	01:47	1.37	14:06	1.62
15 Mon	02:45	1.66	15:20	1.81
16 Tue	04:12	1.88	17:01	1.80
17 Wed	05:53	1.86	18:33	1.51
18 Thu	07:12	1.62	19:42	1.08
19 Fri	08:09	1.31	20:37	0.64
20 Sat	08:57	1.01	21:26	0.28
21 Sun	09:39	0.78	22:10	0.07
22 Mon	10:19	0.64	22:51	0.03
23 Tue	10:57	0.62	23:30	0.17
24 Wed	11:33	0.73	--:--	- - -
25 Thu	00:07	0.45	12:09	0.93
26 Fri	00:42	0.84	12:45	1.21
27 Sat	01:19	1.27	13:26	1.53
28 Sun	02:00	1.70	14:20	1.86

NOTE: TO OBTAIN B.S.T., **1 HOUR** SHOULD BE ADDED

MARCH 2027

ESTIMATED HEIGHT OF TIDE ABOVE LAT. DATUM

HIGH WATER

Date	Morning Time	Morning M	Afternoon Time	Afternoon M
1 Mon	09:16	3.74	22:18	3.61
2 Tue	10:40	3.64	23:58	3.63
3 Wed	--:--	- - -	12:12	3.76
4 Thu	01:07	3.85	13:12	4.01
5 Fri	01:53	4.10	13:55	4.28
6 Sat	02:29	4.34	14:30	4.52
7 Sun	03:00	4.54	15:00	4.74
8 Mon	03:30	4.69	15:29	4.91
9 Tue	03:58	4.80	15:58	5.03
10 Wed	04:27	4.85	16:28	5.09
11 Thu	04:57	4.84	17:00	5.08
12 Fri	05:28	4.77	17:36	4.99
13 Sat	06:03	4.64	18:18	4.81
14 Sun	06:45	4.45	19:07	4.55
15 Mon	07:36	4.20	20:12	4.24
16 Tue	08:46	3.96	21:38	4.01
17 Wed	10:15	3.88	23:16	4.03
18 Thu	11:46	4.05	--:--	- - -
19 Fri	00:39	4.29	12:55	4.40
20 Sat	01:37	4.60	13:47	4.78
21 Sun	02:24	4.86	14:30	5.10
22 Mon	03:03	5.03	15:11	5.32
23 Tue	03:42	5.10	15:50	5.40
24 Wed	04:18	5.08	16:30	5.34
25 Thu	04:54	4.96	17:09	5.15
26 Fri	05:30	4.78	17:50	4.86
27 Sat	06:06	4.56	18:32	4.51
28 Sun	06:44	4.31	19:20	4.13
29 Mon	07:29	4.04	20:20	3.79
30 Tue	08:28	3.79	21:37	3.56
31 Wed	09:46	3.64	23:13	3.56

LOW WATER

Date	Morning Time	Morning M	Afternoon Time	Afternoon M
1 Mon	02:58	2.08	15:46	2.10
2 Tue	04:31	2.29	17:40	2.07
3 Wed	06:11	2.22	19:00	1.82
4 Thu	07:15	1.98	19:48	1.52
5 Fri	07:57	1.69	20:24	1.24
6 Sat	08:32	1.42	20:57	0.98
7 Sun	09:03	1.17	21:27	0.77
8 Mon	09:34	0.97	21:57	0.61
9 Tue	10:04	0.83	22:28	0.53
10 Wed	10:35	0.78	22:59	0.55
11 Thu	11:05	0.80	23:30	0.65
12 Fri	11:36	0.88	--:--	- - -
13 Sat	00:01	0.84	12:11	1.03
14 Sun	00:36	1.10	12:53	1.23
15 Mon	01:21	1.43	13:49	1.48
16 Tue	02:24	1.79	15:10	1.68
17 Wed	04:02	2.03	16:57	1.63
18 Thu	05:48	1.93	18:26	1.30
19 Fri	07:02	1.62	19:30	0.88
20 Sat	07:54	1.28	20:21	0.52
21 Sun	08:39	0.97	21:06	0.26
22 Mon	09:18	0.74	21:47	0.15
23 Tue	09:55	0.60	22:24	0.19
24 Wed	10:31	0.58	23:00	0.37
25 Thu	11:06	0.68	23:33	0.67
26 Fri	11:41	0.87	--:--	- - -
27 Sat	00:06	1.02	12:17	1.14
28 Sun	00:39	1.40	12:56	1.43
29 Mon	01:17	1.77	13:45	1.74
30 Tue	02:09	2.11	15:00	1.98
31 Wed	03:36	2.33	16:45	2.01

NOTE: TO OBTAIN B.S.T., **1 HOUR** SHOULD BE ADDED

APRIL 2027

ESTIMATED HEIGHT OF TIDE ABOVE LAT. DATUM

HIGH WATER

Date	Morning Time	Morning M	Afternoon Time	Afternoon M
1 Thu	11:18	3.68	--:--	- - -
2 Fri	00:27	3.77	12:30	3.91
3 Sat	01:16	4.04	13:17	4.19
4 Sun	01:54	4.30	13:54	4.46
5 Mon	02:26	4.53	14:27	4.70
6 Tue	02:56	4.71	14:57	4.89
7 Wed	03:26	4.85	15:29	5.03
8 Thu	03:57	4.92	16:03	5.09
9 Fri	04:28	4.92	16:39	5.07
10 Sat	05:03	4.85	17:21	4.97
11 Sun	05:42	4.71	18:07	4.77
12 Mon	06:28	4.51	19:04	4.49
13 Tue	07:24	4.27	20:14	4.22
14 Wed	08:37	4.07	21:39	4.06
15 Thu	10:02	4.03	23:08	4.11
16 Fri	11:26	4.20	--:--	- - -
17 Sat	00:21	4.33	12:32	4.50
18 Sun	01:15	4.56	13:23	4.79
19 Mon	01:59	4.76	14:07	5.01
20 Tue	02:38	4.89	14:48	5.14
21 Wed	03:15	4.96	15:29	5.16
22 Thu	03:51	4.95	16:09	5.07
23 Fri	04:26	4.88	16:49	4.89
24 Sat	05:00	4.75	17:30	4.64
25 Sun	05:36	4.58	18:12	4.38
26 Mon	06:14	4.39	18:57	4.10
27 Tue	06:57	4.18	19:51	3.85
28 Wed	07:51	3.96	20:56	3.67
29 Thu	08:58	3.80	22:11	3.63
30 Fri	10:14	3.78	23:27	3.75

LOW WATER

Date	Morning Time	Morning M	Afternoon Time	Afternoon M
1 Thu	05:22	2.28	18:11	1.81
2 Fri	06:33	2.02	19:05	1.52
3 Sat	07:20	1.71	19:45	1.23
4 Sun	07:57	1.41	20:20	0.96
5 Mon	08:31	1.14	20:53	0.74
6 Tue	09:04	0.93	21:25	0.59
7 Wed	09:36	0.78	21:58	0.53
8 Thu	10:09	0.70	22:31	0.56
9 Fri	10:44	0.70	23:05	0.70
10 Sat	11:20	0.77	23:41	0.92
11 Sun	--:--	- - -	12:00	0.91
12 Mon	00:21	1.21	12:49	1.10
13 Tue	01:12	1.55	13:52	1.31
14 Wed	02:21	1.86	15:16	1.43
15 Thu	04:00	2.00	16:50	1.34
16 Fri	05:31	1.86	18:08	1.08
17 Sat	06:38	1.58	19:09	0.79
18 Sun	07:30	1.28	19:58	0.57
19 Mon	08:13	1.02	20:41	0.45
20 Tue	08:54	0.82	21:20	0.44
21 Wed	09:31	0.71	21:56	0.53
22 Thu	10:09	0.69	22:30	0.71
23 Fri	10:45	0.77	23:03	0.95
24 Sat	11:20	0.93	23:35	1.22
25 Sun	11:56	1.13	--:--	- - -
26 Mon	00:09	1.49	12:36	1.35
27 Tue	00:47	1.76	13:22	1.57
28 Wed	01:36	2.01	14:23	1.75
29 Thu	02:44	2.19	15:43	1.83
30 Fri	04:14	2.21	17:02	1.74

NOTE: TO OBTAIN B.S.T., **1 HOUR** SHOULD BE ADDED

MAY 2027

ESTIMATED HEIGHT OF TIDE ABOVE LAT. DATUM

HIGH WATER

Date	Morning Time	M	Afternoon Time	M
1 Sat	11:27	3.90	--:--	---
2 Sun	00:24	3.98	12:24	4.13
3 Mon	01:08	4.24	13:09	4.38
4 Tue	01:45	4.48	13:47	4.61
5 Wed	02:20	4.68	14:24	4.82
6 Thu	02:54	4.83	15:02	4.97
7 Fri	03:28	4.93	15:42	5.04
8 Sat	04:06	4.95	16:26	5.04
9 Sun	04:46	4.91	17:13	4.94
10 Mon	05:30	4.80	18:06	4.77
11 Tue	06:21	4.65	19:06	4.55
12 Wed	07:20	4.48	20:15	4.34
13 Thu	08:28	4.35	21:28	4.21
14 Fri	09:43	4.31	22:44	4.21
15 Sat	10:57	4.39	23:51	4.31
16 Sun	--:--	---	12:02	4.53
17 Mon	00:45	4.45	12:57	4.68
18 Tue	01:31	4.59	13:45	4.80
19 Wed	02:12	4.70	14:30	4.85
20 Thu	02:51	4.78	15:12	4.84
21 Fri	03:27	4.80	15:54	4.77
22 Sat	04:03	4.78	16:34	4.65
23 Sun	04:39	4.72	17:14	4.51
24 Mon	05:14	4.63	17:54	4.35
25 Tue	05:51	4.51	18:36	4.19
26 Wed	06:33	4.37	19:22	4.03
27 Thu	07:20	4.22	20:15	3.89
28 Fri	08:15	4.08	21:14	3.81
29 Sat	09:16	4.00	22:18	3.83
30 Sun	10:21	4.01	23:20	3.96
31 Mon	11:22	4.12	--:--	---

LOW WATER

Date	Morning Time	M	Afternoon Time	M
1 Sat	05:31	2.04	18:05	1.53
2 Sun	06:28	1.78	18:54	1.29
3 Mon	07:13	1.50	19:35	1.05
4 Tue	07:53	1.24	20:14	0.85
5 Wed	08:30	1.01	20:51	0.72
6 Thu	09:09	0.83	21:29	0.66
7 Fri	09:48	0.71	22:08	0.69
8 Sat	10:28	0.66	22:48	0.81
9 Sun	11:12	0.67	23:30	1.01
10 Mon	--:--	---	12:00	0.75
11 Tue	00:18	1.26	12:54	0.88
12 Wed	01:12	1.53	13:58	1.02
13 Thu	02:21	1.75	15:13	1.10
14 Fri	03:41	1.84	16:29	1.08
15 Sat	04:57	1.77	17:38	1.00
16 Sun	06:03	1.60	18:39	0.90
17 Mon	07:00	1.38	19:30	0.84
18 Tue	07:48	1.18	20:14	0.83
19 Wed	08:31	1.02	20:54	0.86
20 Thu	09:12	0.92	21:30	0.94
21 Fri	09:51	0.89	22:05	1.06
22 Sat	10:28	0.92	22:39	1.19
23 Sun	11:04	0.99	23:12	1.34
24 Mon	11:41	1.10	23:47	1.48
25 Tue	--:--	---	12:19	1.22
26 Wed	00:25	1.63	13:02	1.35
27 Thu	01:09	1.79	13:51	1.48
28 Fri	02:02	1.93	14:48	1.58
29 Sat	03:06	2.02	15:54	1.60
30 Sun	04:18	1.99	16:57	1.53
31 Mon	05:24	1.86	17:56	1.39

NOTE: TO OBTAIN B.S.T., **1 HOUR** SHOULD BE ADDED

JUNE 2027

ESTIMATED HEIGHT OF TIDE ABOVE LAT. DATUM

HIGH WATER

Date	Morning Time	M	Afternoon Time	M
1 Tue	00:15	4.16	12:18	4.30
2 Wed	01:01	4.38	13:08	4.51
3 Thu	01:44	4.59	13:54	4.71
4 Fri	02:25	4.77	14:42	4.88
5 Sat	03:06	4.91	15:29	5.00
6 Sun	03:50	4.99	16:19	5.05
7 Mon	04:35	5.02	17:11	5.01
8 Tue	05:23	5.00	18:05	4.89
9 Wed	06:14	4.93	19:02	4.72
10 Thu	07:09	4.82	20:01	4.52
11 Fri	08:10	4.69	21:04	4.35
12 Sat	09:15	4.56	22:09	4.24
13 Sun	10:23	4.47	23:13	4.22
14 Mon	11:30	4.44	--:--	---
15 Tue	00:12	4.28	12:33	4.46
16 Wed	01:05	4.39	13:28	4.50
17 Thu	01:51	4.50	14:18	4.54
18 Fri	02:33	4.61	15:03	4.56
19 Sat	03:11	4.68	15:43	4.57
20 Sun	03:47	4.72	16:21	4.54
21 Mon	04:21	4.74	16:58	4.50
22 Tue	04:55	4.73	17:33	4.45
23 Wed	05:30	4.69	18:11	4.37
24 Thu	06:09	4.61	18:50	4.26
25 Fri	06:49	4.51	19:33	4.14
26 Sat	07:33	4.38	20:22	4.04
27 Sun	08:24	4.25	21:17	3.98
28 Mon	09:22	4.16	22:17	3.99
29 Tue	10:25	4.15	23:19	4.08
30 Wed	11:31	4.22	--:--	---

LOW WATER

Date	Morning Time	M	Afternoon Time	M
1 Tue	06:21	1.65	18:48	1.22
2 Wed	07:12	1.40	19:35	1.06
3 Thu	07:58	1.16	20:21	0.93
4 Fri	08:45	0.92	21:06	0.85
5 Sat	09:31	0.72	21:51	0.84
6 Sun	10:19	0.57	22:38	0.88
7 Mon	11:08	0.49	23:25	1.00
8 Tue	--:--	---	12:00	0.49
9 Wed	00:14	1.15	12:54	0.55
10 Thu	01:06	1.34	13:51	0.68
11 Fri	02:03	1.52	14:53	0.84
12 Sat	03:08	1.66	15:57	1.00
13 Sun	04:17	1.72	17:02	1.12
14 Mon	05:25	1.68	18:05	1.20
15 Tue	06:30	1.56	19:01	1.24
16 Wed	07:27	1.41	19:51	1.26
17 Thu	08:16	1.25	20:33	1.28
18 Fri	09:00	1.13	21:12	1.28
19 Sat	09:40	1.05	21:47	1.29
20 Sun	10:17	1.00	22:21	1.30
21 Mon	10:51	0.98	22:54	1.31
22 Tue	11:26	0.99	23:28	1.35
23 Wed	--:--	---	12:01	1.03
24 Thu	00:04	1.41	12:39	1.11
25 Fri	00:42	1.52	13:19	1.21
26 Sat	01:24	1.65	14:03	1.34
27 Sun	02:13	1.78	14:54	1.46
28 Mon	03:12	1.87	15:54	1.53
29 Tue	04:19	1.88	16:59	1.53
30 Wed	05:30	1.78	18:03	1.46

NOTE: TO OBTAIN B.S.T., **1 HOUR** SHOULD BE ADDED

JULY 2027

ESTIMATED HEIGHT OF TIDE ABOVE LAT. DATUM

	HIGH WATER				LOW WATER			
	Morning		Afternoon		Morning		Afternoon	
Date	Time	M	Time	M	Time	M	Time	M
1 Thu	00:20	4.25	12:36	4.38	06:35	1.56	19:04	1.33
2 Fri	01:15	4.47	13:36	4.60	07:34	1.28	20:00	1.17
3 Sat	02:04	4.70	14:30	4.83	08:29	0.96	20:51	1.02
4 Sun	02:51	4.91	15:22	5.02	09:21	0.65	21:41	0.91
5 Mon	03:38	5.10	16:12	5.14	10:12	0.39	22:29	0.84
6 Tue	04:24	5.23	17:03	5.15	11:02	0.23	23:15	0.85
7 Wed	05:11	5.29	17:53	5.06	11:51	0.18	--:--	---
8 Thu	06:00	5.26	18:44	4.89	00:01	0.94	12:40	0.27
9 Fri	06:49	5.13	19:35	4.66	00:47	1.10	13:30	0.49
10 Sat	07:43	4.93	20:29	4.42	01:35	1.30	14:21	0.79
11 Sun	08:41	4.67	21:27	4.22	02:29	1.53	15:18	1.12
12 Mon	09:46	4.41	22:31	4.09	03:33	1.72	16:21	1.42
13 Tue	10:59	4.23	23:39	4.09	04:47	1.82	17:30	1.61
14 Wed	--:--	---	12:13	4.17	06:06	1.77	18:37	1.68
15 Thu	00:42	4.19	13:17	4.22	07:14	1.61	19:33	1.65
16 Fri	01:35	4.34	14:10	4.32	08:08	1.42	20:19	1.57
17 Sat	02:19	4.50	14:54	4.43	08:52	1.24	20:58	1.47
18 Sun	02:57	4.63	15:32	4.51	09:30	1.09	21:32	1.36
19 Mon	03:31	4.74	16:06	4.57	10:03	0.97	22:04	1.26
20 Tue	04:03	4.82	16:38	4.61	10:34	0.89	22:36	1.19
21 Wed	04:35	4.87	17:09	4.61	11:06	0.84	23:08	1.16
22 Thu	05:07	4.88	17:42	4.57	11:38	0.84	23:40	1.19
23 Fri	05:41	4.84	18:16	4.49	--:--	---	12:11	0.91
24 Sat	06:16	4.75	18:53	4.38	00:14	1.28	12:45	1.03
25 Sun	06:54	4.62	19:33	4.25	00:49	1.42	13:22	1.20
26 Mon	07:38	4.46	20:22	4.13	01:29	1.58	14:05	1.39
27 Tue	08:32	4.29	21:22	4.03	02:19	1.75	14:58	1.58
28 Wed	09:40	4.15	22:32	4.02	03:25	1.87	16:08	1.72
29 Thu	10:58	4.13	23:46	4.13	04:48	1.86	17:30	1.73
30 Fri	--:--	---	12:18	4.28	06:11	1.65	18:45	1.59
31 Sat	00:54	4.38	13:27	4.55	07:20	1.30	19:48	1.36

NOTE: TO OBTAIN B.S.T., **1 HOUR** SHOULD BE ADDED

AUGUST 2027

ESTIMATED HEIGHT OF TIDE ABOVE LAT. DATUM

	HIGH WATER				LOW WATER			
	Morning		Afternoon		Morning		Afternoon	
Date	Time	M	Time	M	Time	M	Time	M
1 Sun	01:49	4.69	14:23	4.86	08:18	0.88	20:42	1.10
2 Mon	02:38	5.01	15:12	5.11	09:12	0.49	21:30	0.88
3 Tue	03:24	5.29	16:00	5.26	10:00	0.18	22:15	0.73
4 Wed	04:08	5.48	16:45	5.29	10:47	0.01	22:57	0.68
5 Thu	04:51	5.56	17:30	5.19	11:32	0.01	23:39	0.75
6 Fri	05:36	5.49	18:15	5.00	--:--	---	12:15	0.19
7 Sat	06:22	5.29	19:00	4.74	00:19	0.92	12:58	0.52
8 Sun	07:12	4.99	19:48	4.46	01:02	1.17	13:42	0.94
9 Mon	08:06	4.61	20:42	4.19	01:49	1.47	14:32	1.39
10 Tue	09:11	4.23	21:46	3.99	02:49	1.77	15:34	1.78
11 Wed	10:30	3.97	23:03	3.93	04:12	1.96	16:54	2.02
12 Thu	11:57	3.92	--:--	---	05:47	1.94	18:17	2.04
13 Fri	00:19	4.04	13:08	4.05	07:04	1.73	19:19	1.90
14 Sat	01:18	4.24	13:59	4.24	07:57	1.48	20:05	1.71
15 Sun	02:03	4.46	14:39	4.42	08:37	1.25	20:41	1.51
16 Mon	02:39	4.65	15:12	4.57	09:10	1.05	21:13	1.32
17 Tue	03:11	4.81	15:43	4.68	09:41	0.89	21:44	1.16
18 Wed	03:41	4.94	16:12	4.76	10:10	0.77	22:14	1.05
19 Thu	04:10	5.02	16:41	4.78	10:40	0.70	22:44	1.01
20 Fri	04:40	5.04	17:11	4.76	11:10	0.72	23:14	1.04
21 Sat	05:11	5.01	17:42	4.69	11:40	0.81	23:45	1.13
22 Sun	05:43	4.92	18:14	4.58	--:--	---	12:11	0.96
23 Mon	06:20	4.77	18:51	4.44	00:16	1.27	12:44	1.17
24 Tue	07:03	4.57	19:38	4.26	00:54	1.45	13:23	1.42
25 Wed	07:58	4.33	20:39	4.08	01:42	1.66	14:15	1.70
26 Thu	09:12	4.11	21:58	3.99	02:51	1.84	15:32	1.95
27 Fri	10:42	4.06	23:24	4.09	04:25	1.87	17:13	1.98
28 Sat	--:--	---	12:12	4.26	05:59	1.62	18:37	1.76
29 Sun	00:39	4.39	13:20	4.60	07:11	1.19	19:39	1.43
30 Mon	01:35	4.78	14:12	4.93	08:08	0.73	20:28	1.11
31 Tue	02:21	5.15	14:57	5.19	08:57	0.34	21:12	0.84

NOTE: TO OBTAIN B.S.T., **1 HOUR** SHOULD BE ADDED

SEPTEMBER 2027

ESTIMATED HEIGHT OF TIDE ABOVE LAT. DATUM

		HIGH WATER				LOW WATER			
		Morning		Afternoon		Morning		Afternoon	
Date		Time	M	Time	M	Time	M	Time	M
1	Wed	03:04	5.45	15:39	5.34	09:42	0.07	21:54	0.66
2	Thu	03:46	5.64	16:21	5.35	10:25	-0.02	22:33	0.60
3	Fri	04:27	5.67	17:01	5.25	11:06	0.08	23:12	0.67
4	Sat	05:10	5.54	17:42	5.05	11:45	0.35	23:51	0.86
5	Sun	05:54	5.26	18:23	4.79	--:--	---	12:23	0.74
6	Mon	06:41	4.88	19:06	4.50	00:30	1.14	13:02	1.20
7	Tue	07:34	4.45	19:57	4.21	01:15	1.47	13:45	1.67
8	Wed	08:39	4.05	21:00	3.97	02:11	1.81	14:44	2.08
9	Thu	10:01	3.78	22:21	3.85	03:36	2.05	16:13	2.32
10	Fri	11:37	3.77	23:49	3.95	05:24	2.03	17:51	2.28
11	Sat	--:--	---	12:49	3.98	06:43	1.79	18:56	2.06
12	Sun	00:52	4.19	13:36	4.22	07:33	1.51	19:40	1.79
13	Mon	01:37	4.44	14:13	4.45	08:09	1.26	20:15	1.52
14	Tue	02:12	4.67	14:45	4.64	08:41	1.03	20:47	1.29
15	Wed	02:44	4.86	15:15	4.79	09:11	0.85	21:18	1.10
16	Thu	03:13	5.01	15:42	4.89	09:40	0.72	21:48	0.98
17	Fri	03:42	5.10	16:10	4.93	10:10	0.67	22:18	0.94
18	Sat	04:11	5.13	16:39	4.91	10:40	0.70	22:48	0.97
19	Sun	04:42	5.09	17:09	4.85	11:09	0.82	23:18	1.06
20	Mon	05:16	4.99	17:42	4.74	11:39	1.00	23:51	1.19
21	Tue	05:54	4.83	18:21	4.57	--:--	---	12:12	1.24
22	Wed	06:42	4.59	19:09	4.36	00:32	1.37	12:54	1.54
23	Thu	07:42	4.32	20:13	4.14	01:24	1.59	13:51	1.87
24	Fri	09:03	4.10	21:37	4.04	02:39	1.77	15:17	2.12
25	Sat	10:37	4.09	23:06	4.17	04:18	1.75	17:05	2.09
26	Sun	--:--	---	12:04	4.34	05:49	1.45	18:24	1.80
27	Mon	00:21	4.51	13:06	4.68	06:57	1.03	19:21	1.45
28	Tue	01:15	4.89	13:54	4.98	07:50	0.64	20:08	1.13
29	Wed	02:00	5.24	14:36	5.20	08:36	0.34	20:50	0.86
30	Thu	02:42	5.50	15:15	5.31	09:18	0.19	21:30	0.70

NOTE: TO OBTAIN B.S.T., **1 HOUR** SHOULD BE ADDED

OCTOBER 2027

ESTIMATED HEIGHT OF TIDE ABOVE LAT. DATUM

		HIGH WATER				LOW WATER			
		Morning		Afternoon		Morning		Afternoon	
Date		Time	M	Time	M	Time	M	Time	M
1	Fri	03:23	5.61	15:53	5.32	09:58	0.20	22:08	0.65
2	Sat	04:04	5.58	16:31	5.23	10:36	0.37	22:46	0.73
3	Sun	04:46	5.39	17:09	5.05	11:13	0.67	23:25	0.91
4	Mon	05:30	5.08	17:48	4.82	11:48	1.05	--:--	---
5	Tue	06:16	4.71	18:29	4.56	00:04	1.18	12:24	1.46
6	Wed	07:07	4.32	19:16	4.29	00:47	1.49	13:04	1.86
7	Thu	08:09	3.96	20:15	4.04	01:40	1.79	13:57	2.21
8	Fri	09:24	3.73	21:31	3.88	02:57	2.02	15:21	2.43
9	Sat	10:57	3.72	23:00	3.92	04:36	2.04	17:03	2.40
10	Sun	--:--	---	12:11	3.91	05:57	1.85	18:15	2.17
11	Mon	00:11	4.12	13:00	4.18	06:51	1.59	19:03	1.88
12	Tue	01:00	4.38	13:39	4.43	07:30	1.34	19:41	1.60
13	Wed	01:38	4.62	14:12	4.65	08:03	1.11	20:15	1.35
14	Thu	02:11	4.82	14:42	4.82	08:36	0.92	20:47	1.16
15	Fri	02:42	4.97	15:10	4.94	09:07	0.80	21:19	1.02
16	Sat	03:12	5.07	15:39	5.00	09:39	0.76	21:51	0.95
17	Sun	03:44	5.12	16:09	5.01	10:10	0.80	22:24	0.95
18	Mon	04:18	5.10	16:42	4.96	10:42	0.91	23:00	1.00
19	Tue	04:57	5.00	17:18	4.85	11:17	1.10	23:39	1.11
20	Wed	05:42	4.83	18:01	4.69	11:55	1.35	--:--	---
21	Thu	06:35	4.60	18:54	4.49	00:24	1.26	12:42	1.64
22	Fri	07:40	4.35	20:00	4.30	01:23	1.44	13:43	1.94
23	Sat	09:00	4.19	21:21	4.23	02:39	1.56	15:10	2.12
24	Sun	10:26	4.21	22:45	4.35	04:09	1.50	16:45	2.06
25	Mon	11:44	4.41	23:55	4.62	05:29	1.26	17:59	1.81
26	Tue	--:--	---	12:42	4.67	06:33	0.97	18:56	1.50
27	Wed	00:51	4.93	13:30	4.90	07:26	0.72	19:43	1.22
28	Thu	01:38	5.18	14:12	5.07	08:12	0.57	20:27	0.99
29	Fri	02:21	5.34	14:51	5.17	08:54	0.53	21:08	0.85
30	Sat	03:03	5.38	15:28	5.19	09:33	0.60	21:48	0.80
31	Sun	03:46	5.30	16:06	5.13	10:09	0.77	22:27	0.86

NOTE: TO OBTAIN B.S.T., **1 HOUR** SHOULD BE ADDED

NOVEMBER 2027

ESTIMATED HEIGHT OF TIDE ABOVE LAT. DATUM

		HIGH WATER				LOW WATER			
		Morning		Afternoon		Morning		Afternoon	
Date		Time	M	Time	M	Time	M	Time	M
1	Mon	04:29	5.12	16:42	5.01	10:45	1.02	23:06	1.01
2	Tue	05:12	4.86	17:20	4.84	11:19	1.31	23:45	1.21
3	Wed	05:57	4.57	18:00	4.64	11:54	1.60	--:--	---
4	Thu	06:44	4.28	18:43	4.42	00:26	1.43	12:33	1.87
5	Fri	07:37	4.02	19:36	4.20	01:13	1.66	13:19	2.12
6	Sat	08:40	3.83	20:40	4.03	02:13	1.85	14:24	2.32
7	Sun	09:53	3.76	21:54	3.97	03:30	1.94	15:51	2.38
8	Mon	11:09	3.85	23:08	4.06	04:46	1.88	17:09	2.25
9	Tue	--:--	---	12:09	4.06	05:49	1.71	18:10	2.02
10	Wed	00:08	4.24	12:54	4.31	06:39	1.50	18:57	1.76
11	Thu	00:54	4.46	13:32	4.54	07:20	1.29	19:37	1.51
12	Fri	01:33	4.66	14:06	4.73	07:57	1.12	20:15	1.30
13	Sat	02:09	4.83	14:39	4.88	08:33	1.00	20:51	1.12
14	Sun	02:45	4.96	15:12	4.99	09:09	0.93	21:29	0.99
15	Mon	03:24	5.05	15:46	5.04	09:46	0.94	22:08	0.91
16	Tue	04:04	5.07	16:24	5.03	10:24	1.01	22:50	0.89
17	Wed	04:49	5.01	17:05	4.97	11:05	1.16	23:35	0.92
18	Thu	05:39	4.89	17:52	4.86	11:49	1.35	--:--	---
19	Fri	06:33	4.70	18:45	4.71	00:26	1.01	12:39	1.58
20	Sat	07:36	4.51	19:48	4.58	01:24	1.12	13:39	1.80
21	Sun	08:47	4.36	21:00	4.50	02:33	1.22	14:52	1.95
22	Mon	10:01	4.31	22:15	4.52	03:47	1.24	16:12	1.95
23	Tue	11:12	4.39	23:24	4.64	04:59	1.18	17:24	1.82
24	Wed	--:--	---	12:13	4.53	06:03	1.09	18:26	1.62
25	Thu	00:25	4.79	13:04	4.69	07:00	1.01	19:20	1.39
26	Fri	01:18	4.92	13:49	4.83	07:48	0.97	20:09	1.20
27	Sat	02:06	5.00	14:30	4.93	08:33	0.98	20:53	1.06
28	Sun	02:52	5.01	15:09	4.99	09:12	1.05	21:35	0.99
29	Mon	03:36	4.96	15:46	4.99	09:49	1.15	22:15	0.99
30	Tue	04:18	4.85	16:23	4.94	10:24	1.28	22:53	1.05

NOTE: TO OBTAIN B.S.T., **1 HOUR** SHOULD BE ADDED

DECEMBER 2027

ESTIMATED HEIGHT OF TIDE ABOVE LAT. DATUM

		HIGH WATER				LOW WATER			
		Morning		Afternoon		Morning		Afternoon	
Date		Time	M	Time	M	Time	M	Time	M
1	Wed	04:59	4.70	16:59	4.85	10:58	1.41	23:30	1.15
2	Thu	05:39	4.54	17:36	4.74	11:32	1.56	--:--	---
3	Fri	06:20	4.36	18:16	4.60	00:07	1.28	12:09	1.70
4	Sat	07:03	4.18	19:00	4.43	00:48	1.42	12:49	1.86
5	Sun	07:53	4.02	19:51	4.26	01:33	1.57	13:37	2.02
6	Mon	08:50	3.90	20:51	4.13	02:27	1.70	14:36	2.16
7	Tue	09:53	3.86	21:55	4.07	03:28	1.79	15:48	2.20
8	Wed	10:58	3.94	23:01	4.11	04:34	1.78	17:00	2.13
9	Thu	11:57	4.11	--:--	---	05:36	1.69	18:03	1.95
10	Fri	00:01	4.24	12:47	4.32	06:30	1.55	18:56	1.71
11	Sat	00:54	4.42	13:30	4.54	07:19	1.39	19:43	1.46
12	Sun	01:41	4.62	14:10	4.73	08:03	1.24	20:28	1.21
13	Mon	02:26	4.81	14:50	4.90	08:47	1.12	21:12	0.98
14	Tue	03:11	4.97	15:30	5.04	09:30	1.04	21:58	0.78
15	Wed	03:57	5.07	16:12	5.12	10:15	1.02	22:45	0.64
16	Thu	04:45	5.09	16:57	5.15	10:59	1.06	23:33	0.58
17	Fri	05:35	5.03	17:43	5.12	11:45	1.16	--:--	---
18	Sat	06:27	4.89	18:34	5.03	00:23	0.61	12:33	1.32
19	Sun	07:23	4.70	19:30	4.89	01:16	0.72	13:24	1.50
20	Mon	08:23	4.50	20:32	4.73	02:13	0.89	14:22	1.68
21	Tue	09:27	4.34	21:40	4.59	03:15	1.09	15:30	1.82
22	Wed	10:33	4.26	22:51	4.50	04:22	1.26	16:44	1.85
23	Thu	11:39	4.29	--:--	---	05:30	1.37	17:57	1.76
24	Fri	00:02	4.49	12:39	4.39	06:34	1.42	19:03	1.59
25	Sat	01:05	4.54	13:31	4.53	07:30	1.42	19:59	1.40
26	Sun	02:00	4.60	14:16	4.67	08:18	1.40	20:47	1.23
27	Mon	02:48	4.66	14:57	4.78	09:00	1.38	21:29	1.10
28	Tue	03:30	4.69	15:33	4.85	09:36	1.36	22:07	1.03
29	Wed	04:09	4.68	16:08	4.89	10:10	1.35	22:42	1.00
30	Thu	04:45	4.64	16:42	4.89	10:42	1.34	23:15	1.00
31	Fri	05:19	4.58	17:15	4.86	11:14	1.36	23:47	1.05

NOTE: TO OBTAIN B.S.T., **1 HOUR** SHOULD BE ADDED

TIDAL DIFFERENCES

Table of hours and minutes which should be added to or subtracted from times of Highwater at Blyth to find approximate Greenwich Mean Time of High Water at the following ports:

Lerwick	– 4:40
Kirkwall	– 5:05
Aberdeen	– 2:10
Leith	– 0:51
Tyne Entrance	– 0:01
Sunderland	– 0:02
Hartlepool	+ 0:06
Middlesbrough	+ 0:17
Grimsby	+ 2:26
Hull	+ 2:52
Lowestoft	+ 6:12
Ipswich	– 3:34
Colchester	– 3:28
Rochester	– 2:49
London Bridge	– 1:48
Dover	– 4:40
Shoreham	– 4:32
Portsmouth	– 4:26
Southhampton	– 4:42
Poole Bridge	– 5:13*
Portland	+ 3:22
Jersey (St. Helier)	+ 2:59

Teignmouth	+ 2:49
Dartmouth	+ 2:37
Plymouth	+ 2:17
Par	+ 2:07
Truro	+ 1:55
Falmouth	+ 1:47
Penzance	+ 1:19
Waterford Bridge	+ 2:59
Dublin Bar	– 3:58
Belfast	– 4:35
Londonderry	+ 5:05

**approximate*

Information supplied by Proudman Oceanographic Laboratory.

SAILING DISTANCES

Home Ports	Nautical Miles
Aberdeen	128
Belfast	570
Bristol	744
Dover	295
Dublin	665
Ipswich	250
Liverpool	686
London	294
Plymouth	520
Shoreham	360
Southampton	410

Foreign Ports	Nautical Miles
Antwerp	333
Bergen	395
Bremerhaven	375
Cherbourg	432
Copenhagen	578
Hamburg	425
Kemi	1,390
Kotka	1,192
St. Petersburg	1,263
Rauma	1,093
Riga	1,050
Rotterdam	293
Stockholm	986
Tallinn	1,060

ROAD DISTANCES

	Miles	KMS
Aberdeen	234	377
Birmingham	228	367
Cambridge	272	438
Cardiff	342	550
Darlington	49	79
Dover	386	621
Edinburgh	104	167
Glasgow	152	245
Hull	134	216
Inverness	261	420
Leeds	108	174
Leicester	203	327
Lincoln	176	283
Liverpool	192	309
London	315	507
Manchester	157	253
Middlesbrough	47	76
Newcastle	13	21
Nottingham	178	286
Penrith	89	143
Plymouth	442	711
Sheffield	141	227
Southampton	368	592
Stoke-on-Trent	193	311
York	98	158

NOTES

BLYTH HARBOUR COMMISSION

Port Office	01670 352 066
Harbour Master's Office (24 Hour Service)	07834 753 031

OFFICIALS

M. Lawlor	Chief Executive
A. Kerr	Commercial Director
O. Robson	Finance Director
A. Todd	Port Director
E. Dick	Harbour Master

£1