



TIDE TABLES
GREAT YARMOUTH
- 2020 -
(All Times G.M.T.)

ALL HEIGHTS ARE ABOVE CHART DATUM

– 2020 –
TIDE TABLES
GREAT YARMOUTH

All times are Greenwich Mean Time.
For British Summer Time (B.S.T.)
Add 1 hour.

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**B.S.T. is kept from 0100 29th March 2020
to 0100 25th October 2020**

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Predicted *times* refer to High and Low
Water at Gorleston. Predicted *heights*
refer to Chart Datum.

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***The Datum used for these tables is 1.56 below ODN, which is
equivalent to Chart Datum.***

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Whilst every care has been taken in the
compilation of these tables, no liability will
be accepted for the consequences of any
inaccuracy howsoever caused.

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**Further copies of this document can be found on the
Peel Ports Great Yarmouth website.**

<https://www.peelports.com/ports/great-yarmouth>

Times for Gorleston

Heights refer to Chart Datum

January 2020

Date	HW	Ht	LW	Ht	HW	Ht	LW	Ht
Wed 01	-	-	06:49	0.87	13:16	2.22	18:39	1.28
Thu 02	00:44	2.47	07:32	0.97	14:00	2.16	19:24	1.39
Fri 03	01:33	2.41	08:15	1.05	14:59	2.14	20:17	1.48
Sat 04	02:31	2.35	09:16	1.11	16:01	2.17	21:33	1.51
Sun 05	03:35	2.33	10:27	1.11	17:06	2.24	22:52	1.45
Mon 06	04:45	2.35	11:29	1.07	17:59	2.35	23:51	1.32
Tue 07	05:50	2.40	-	-	18:48	2.44	12:22	1.00
Wed 08	06:49	2.46	00:47	1.16	19:28	2.52	13:10	0.93
Thu 09	07:43	2.52	01:35	1.00	20:15	2.58	13:58	0.87
Fri 10 ○	08:37	2.56	02:23	0.85	21:00	2.61	14:44	0.82
Sat 11	09:27	2.60	03:10	0.71	21:41	2.64	15:29	0.78
Sun 12	10:13	2.62	03:55	0.59	22:26	2.66	16:15	0.77
Mon 13	11:03	2.61	04:41	0.49	23:11	2.67	16:59	0.78
Tue 14	11:48	2.59	05:28	0.43	23:54	2.68	17:41	0.83
Wed 15	-	-	06:14	0.42	12:34	2.53	18:26	0.92
Thu 16	00:39	2.67	07:03	0.46	13:25	2.46	19:13	1.04
Fri 17	01:27	2.64	07:56	0.56	14:21	2.38	20:03	1.16
Sat 18	02:22	2.59	08:55	0.69	15:25	2.32	21:04	1.25
Sun 19	03:22	2.55	10:05	0.81	16:32	2.32	22:27	1.27
Mon 20	04:40	2.53	11:18	0.88	17:43	2.36	23:44	1.18
Tue 21	05:58	2.55	-	-	18:41	2.43	12:22	0.91
Wed 22	07:03	2.59	00:47	1.04	19:34	2.51	13:18	0.93
Thu 23	08:04	2.62	01:43	0.90	20:19	2.58	14:08	0.94
Fri 24 ●	08:54	2.64	02:33	0.78	21:03	2.63	14:53	0.95
Sat 25	09:40	2.62	03:19	0.69	21:41	2.67	15:35	0.94
Sun 26	10:19	2.58	03:58	0.65	22:16	2.69	16:12	0.95
Mon 27	10:56	2.52	04:37	0.64	22:46	2.68	16:43	0.96
Tue 28	11:29	2.46	05:13	0.68	23:12	2.66	17:13	0.99
Wed 29	11:58	2.39	05:43	0.73	23:35	2.62	17:38	1.04
Thu 30	-	-	06:15	0.81	12:34	2.33	18:08	1.12
Fri 31	00:13	2.55	06:46	0.90	13:13	2.27	18:48	1.22

All Times G.M.T
Heights in Metres

New Moon ●
Full Moon ○

Times for Gorleston

Heights refer to Chart Datum

February 2020

Date	HW	Ht	LW	Ht	HW	Ht	LW	Ht
Sat 01	00:55	2.47	07:24	1.00	13:57	2.23	19:33	1.33
Sun 02	01:45	2.39	08:14	1.10	14:52	2.20	20:29	1.42
Mon 03	02:46	2.32	09:13	1.18	16:00	2.22	21:49	1.44
Tue 04	03:59	2.30	10:32	1.21	17:04	2.28	23:07	1.35
Wed 05	05:13	2.34	11:42	1.16	18:06	2.37	-	-
Thu 06	06:19	2.42	00:13	1.19	19:00	2.45	12:45	1.08
Fri 07	07:26	2.51	01:08	1.00	19:52	2.53	13:39	0.99
Sat 08	08:21	2.59	02:03	0.82	20:40	2.60	14:29	0.89
Sun 09 ○	09:16	2.66	02:57	0.64	21:26	2.67	15:18	0.79
Mon 10	10:03	2.70	03:43	0.47	22:11	2.74	16:00	0.72
Tue 11	10:46	2.72	04:29	0.34	22:56	2.80	16:44	0.68
Wed 12	11:31	2.69	05:13	0.27	23:35	2.83	17:24	0.69
Thu 13	-	-	05:55	0.28	12:17	2.61	18:04	0.76
Fri 14	00:19	2.81	06:40	0.38	13:02	2.51	18:46	0.88
Sat 15	01:08	2.75	07:28	0.57	13:51	2.39	19:35	1.03
Sun 16	01:59	2.64	08:22	0.80	14:47	2.29	20:31	1.17
Mon 17	03:04	2.52	09:33	1.02	15:54	2.24	21:55	1.24
Tue 18	04:29	2.45	10:53	1.14	17:11	2.26	23:24	1.17
Wed 19	05:52	2.46	-	-	18:15	2.34	12:07	1.17
Thu 20	07:05	2.52	00:36	1.03	19:16	2.44	13:08	1.15
Fri 21	07:58	2.58	01:30	0.88	20:04	2.54	13:58	1.10
Sat 22	08:45	2.61	02:20	0.76	20:45	2.62	14:40	1.04
Sun 23 ●	09:24	2.60	03:05	0.68	21:23	2.67	15:17	0.98
Mon 24	09:59	2.57	03:44	0.65	21:55	2.69	15:48	0.93
Tue 25	10:32	2.53	04:15	0.65	22:21	2.69	16:18	0.90
Wed 26	11:00	2.49	04:43	0.67	22:51	2.67	16:47	0.89
Thu 27	11:27	2.45	05:14	0.70	23:17	2.63	17:13	0.91
Fri 28	12:01	2.41	05:42	0.75	23:53	2.56	17:46	0.97
Sat 29	-	-	06:13	0.83	12:34	2.36	18:18	1.06

All Times G.M.T
Heights in Metres

New Moon ●
Full Moon ○

Times for Gorleston

Heights refer to Chart Datum

March 2020

Date	HW	Ht	LW	Ht	HW	Ht	LW	Ht
Sun 01	00:24	2.48	06:45	0.93	13:13	2.30	18:56	1.18
Mon 02	01:10	2.38	07:27	1.07	14:02	2.24	19:50	1.29
Tue 03	02:10	2.29	08:20	1.21	15:04	2.20	20:57	1.35
Wed 04	03:23	2.24	09:42	1.30	16:13	2.21	22:29	1.30
Thu 05	04:48	2.27	11:12	1.29	17:22	2.28	23:47	1.14
Fri 06	06:07	2.37	-	-	18:27	2.37	12:23	1.19
Sat 07	07:13	2.49	00:52	0.94	19:25	2.48	13:20	1.05
Sun 08	08:10	2.60	01:49	0.73	20:20	2.60	14:13	0.90
Mon 09 ○	08:58	2.69	02:40	0.52	21:07	2.71	14:59	0.76
Tue 10	09:45	2.74	03:24	0.33	21:53	2.82	15:43	0.65
Wed 11	10:29	2.74	04:10	0.21	22:35	2.89	16:23	0.59
Thu 12	11:10	2.71	04:53	0.17	23:18	2.91	17:04	0.58
Fri 13	11:52	2.63	05:34	0.23	-	-	17:44	0.64
Sat 14	00:02	2.86	06:17	0.39	12:36	2.51	18:24	0.75
Sun 15	00:48	2.75	06:58	0.65	13:16	2.38	19:08	0.91
Mon 16	01:40	2.59	07:50	0.95	14:07	2.26	20:03	1.07
Tue 17	02:48	2.43	09:03	1.21	15:16	2.18	21:34	1.16
Wed 18	04:17	2.34	10:38	1.34	16:36	2.19	23:11	1.10
Thu 19	05:48	2.38	11:56	1.34	17:51	2.27	-	-
Fri 20	06:55	2.46	00:24	0.96	18:52	2.39	12:54	1.26
Sat 21	07:45	2.52	01:20	0.83	19:42	2.50	13:39	1.17
Sun 22	08:25	2.55	02:06	0.74	20:22	2.59	14:19	1.07
Mon 23	09:02	2.55	02:43	0.68	20:59	2.64	14:52	0.98
Tue 24 ●	09:35	2.53	03:17	0.66	21:30	2.66	15:20	0.90
Wed 25	10:01	2.52	03:48	0.66	21:57	2.66	15:51	0.84
Thu 26	10:31	2.50	04:15	0.66	22:25	2.63	16:18	0.81
Fri 27	10:59	2.49	04:42	0.68	23:00	2.58	16:50	0.81
Sat 28	11:30	2.46	05:11	0.71	23:32	2.52	17:23	0.85
Sun 29	-	-	05:42	0.78	12:04	2.42	17:56	0.93
Mon 30	00:09	2.43	06:13	0.90	12:41	2.35	18:37	1.02
Tue 31	00:47	2.33	06:55	1.05	13:23	2.27	19:22	1.12

All Times G.M.T
Heights in Metres

New Moon ●
Full Moon ○

Times for Gorleston

Heights refer to Chart Datum

April 2020

Date	HW	Ht	LW	Ht	HW	Ht	LW	Ht
Wed 01	01:47	2.24	07:48	1.22	14:17	2.20	20:30	1.19
Thu 02	03:03	2.19	09:04	1.35	15:20	2.18	21:53	1.16
Fri 03	04:30	2.23	10:40	1.35	16:42	2.22	23:20	1.01
Sat 04	05:52	2.34	-	-	17:48	2.33	12:01	1.24
Sun 05	06:58	2.48	00:30	0.81	19:01	2.46	13:01	1.08
Mon 06	07:52	2.60	01:28	0.60	19:57	2.60	13:51	0.91
Tue 07	08:40	2.68	02:18	0.40	20:43	2.73	14:38	0.75
Wed 08 ○	09:23	2.72	03:05	0.25	21:32	2.84	15:19	0.62
Thu 09	10:06	2.72	03:47	0.17	22:15	2.89	16:01	0.54
Fri 10	10:48	2.68	04:29	0.18	22:58	2.88	16:42	0.52
Sat 11	11:28	2.61	05:10	0.30	23:44	2.81	17:22	0.56
Sun 12	-	-	05:51	0.51	12:09	2.51	18:03	0.65
Mon 13	00:31	2.67	06:36	0.78	12:49	2.39	18:48	0.80
Tue 14	01:23	2.49	07:23	1.08	13:35	2.28	19:44	0.95
Wed 15	02:35	2.33	08:31	1.34	14:36	2.20	21:11	1.04
Thu 16	04:03	2.26	10:08	1.46	15:52	2.18	22:47	1.01
Fri 17	05:31	2.29	11:25	1.43	17:15	2.24	-	-
Sat 18	06:35	2.37	00:00	0.91	18:18	2.34	12:26	1.34
Sun 19	07:17	2.43	00:52	0.82	19:06	2.44	13:12	1.23
Mon 20	08:01	2.47	01:34	0.76	19:52	2.52	13:48	1.11
Tue 21	08:34	2.49	02:13	0.73	20:23	2.57	14:22	1.01
Wed 22	09:03	2.50	02:46	0.71	20:58	2.58	14:53	0.91
Thu 23 ●	09:31	2.51	03:15	0.70	21:30	2.58	15:22	0.83
Fri 24	10:01	2.52	03:43	0.69	22:05	2.55	15:53	0.77
Sat 25	10:31	2.52	04:13	0.69	22:39	2.51	16:27	0.75
Sun 26	11:05	2.50	04:43	0.72	23:17	2.45	17:03	0.76
Mon 27	11:37	2.45	05:17	0.79	23:54	2.38	17:40	0.80
Tue 28	-	-	05:54	0.91	12:14	2.38	18:19	0.87
Wed 29	00:44	2.30	06:36	1.06	12:55	2.31	19:08	0.94
Thu 30	01:33	2.23	07:29	1.23	13:40	2.24	20:12	0.98

All Times G.M.T
Heights in Metres

New Moon ●
Full Moon ○

Times for Gorleston

Heights refer to Chart Datum

May 2020

Date	HW	Ht	LW	Ht	HW	Ht	LW	Ht
Fri 01	02:50	2.20	08:42	1.35	14:42	2.21	21:30	0.96
Sat 02	04:10	2.24	10:10	1.36	16:01	2.25	22:54	0.84
Sun 03	05:26	2.35	11:32	1.26	17:13	2.34	-	-
Mon 04	06:34	2.47	00:00	0.68	18:24	2.47	12:32	1.11
Tue 05	07:28	2.57	00:58	0.51	19:25	2.60	13:25	0.94
Wed 06	08:15	2.64	01:51	0.37	20:19	2.71	14:12	0.79
Thu 07 ○	09:00	2.67	02:40	0.29	21:10	2.78	14:58	0.65
Fri 08	09:42	2.67	03:24	0.28	21:55	2.81	15:39	0.56
Sat 09	10:23	2.65	04:05	0.34	22:42	2.78	16:21	0.51
Sun 10	11:01	2.60	04:47	0.48	23:27	2.69	17:05	0.52
Mon 11	11:42	2.54	05:29	0.68	-	-	17:48	0.58
Tue 12	00:16	2.56	06:12	0.92	12:20	2.45	18:37	0.69
Wed 13	01:13	2.41	07:00	1.16	13:04	2.37	19:31	0.82
Thu 14	02:18	2.27	07:54	1.37	13:54	2.29	20:48	0.92
Fri 15	03:34	2.20	09:17	1.50	14:53	2.25	22:08	0.95
Sat 16	04:51	2.21	10:33	1.50	16:12	2.25	23:19	0.92
Sun 17	05:55	2.26	11:38	1.43	17:14	2.31	-	-
Mon 18	06:42	2.33	00:13	0.88	18:19	2.37	12:28	1.32
Tue 19	07:24	2.39	00:58	0.85	18:59	2.43	13:06	1.20
Wed 20	07:56	2.44	01:33	0.82	19:43	2.47	13:46	1.08
Thu 21	08:26	2.48	02:08	0.80	20:25	2.49	14:20	0.96
Fri 22 ●	08:59	2.52	02:35	0.77	21:03	2.50	14:53	0.86
Sat 23	09:30	2.55	03:13	0.75	21:42	2.48	15:31	0.77
Sun 24	10:05	2.55	03:48	0.75	22:20	2.46	16:08	0.72
Mon 25	10:43	2.53	04:24	0.77	23:02	2.43	16:48	0.69
Tue 26	11:17	2.50	05:02	0.83	23:50	2.38	17:29	0.69
Wed 27	11:55	2.44	05:43	0.93	-	-	18:12	0.71
Thu 28	00:38	2.33	06:26	1.06	12:35	2.38	19:03	0.74
Fri 29	01:29	2.28	07:19	1.20	13:21	2.34	20:00	0.76
Sat 30	02:36	2.27	08:24	1.30	14:20	2.32	21:09	0.75
Sun 31	03:49	2.29	09:39	1.34	15:22	2.35	22:23	0.70

All Times G.M.T
Heights in Metres

New Moon ●
Full Moon ○

Times for Gorleston

Heights refer to Chart Datum

June 2020

Date	HW	Ht	LW	Ht	HW	Ht	LW	Ht
Mon 01	05:00	2.36	10:56	1.28	16:30	2.41	23:30	0.61
Tue 02	06:06	2.45	-	-	17:50	2.49	12:02	1.16
Wed 03	07:00	2.53	00:33	0.53	18:57	2.58	12:58	1.01
Thu 04	07:48	2.59	01:27	0.48	19:59	2.64	13:50	0.86
Fri 05 ○	08:35	2.63	02:15	0.47	20:49	2.69	14:37	0.72
Sat 06	09:18	2.65	03:01	0.51	21:42	2.69	15:21	0.61
Sun 07	10:02	2.65	03:44	0.59	22:30	2.66	16:07	0.53
Mon 08	10:40	2.64	04:29	0.70	23:16	2.59	16:50	0.51
Tue 09	11:20	2.61	05:11	0.84	-	-	17:38	0.54
Wed 10	00:03	2.49	05:53	1.00	11:58	2.56	18:22	0.61
Thu 11	00:53	2.37	06:32	1.17	12:34	2.50	19:12	0.72
Fri 12	01:46	2.26	07:17	1.32	13:13	2.43	20:08	0.84
Sat 13	02:43	2.18	08:06	1.45	14:02	2.37	21:05	0.93
Sun 14	03:45	2.15	09:10	1.53	14:58	2.32	22:15	0.99
Mon 15	04:57	2.17	10:23	1.52	16:03	2.31	23:15	1.00
Tue 16	05:50	2.24	11:31	1.45	17:06	2.33	-	-
Wed 17	06:37	2.32	00:03	0.98	18:01	2.36	12:24	1.32
Thu 18	07:14	2.41	00:45	0.95	18:57	2.40	13:05	1.18
Fri 19	07:50	2.48	01:24	0.91	19:50	2.43	13:45	1.04
Sat 20	08:27	2.54	02:01	0.87	20:38	2.45	14:28	0.91
Sun 21 ●	09:05	2.57	02:46	0.84	21:23	2.46	15:11	0.79
Mon 22	09:45	2.59	03:25	0.82	22:10	2.47	15:52	0.70
Tue 23	10:21	2.59	04:05	0.82	22:54	2.46	16:35	0.62
Wed 24	11:01	2.57	04:49	0.85	23:41	2.45	17:19	0.56
Thu 25	11:44	2.55	05:34	0.91	-	-	18:03	0.54
Fri 26	00:29	2.42	06:17	1.00	12:26	2.53	18:54	0.54
Sat 27	01:19	2.38	07:03	1.10	13:11	2.50	19:47	0.57
Sun 28	02:19	2.35	08:00	1.21	13:57	2.49	20:45	0.61
Mon 29	03:20	2.34	08:58	1.29	14:59	2.48	21:48	0.65
Tue 30	04:27	2.35	10:15	1.30	16:03	2.48	22:59	0.67

All Times G.M.T
Heights in Metres

New Moon ●
Full Moon ○

Times for Gorleston

Heights refer to Chart Datum

July 2020

Date	HW	Ht	LW	Ht	HW	Ht	LW	Ht
Wed 01	05:31	2.41	11:27	1.22	17:24	2.49	-	-
Thu 02	06:33	2.47	00:03	0.68	18:40	2.53	12:33	1.09
Fri 03	07:25	2.54	01:01	0.70	19:44	2.57	13:29	0.93
Sat 04	08:13	2.59	01:56	0.73	20:38	2.60	14:21	0.78
Sun 05 ○	08:58	2.64	02:45	0.77	21:32	2.60	15:12	0.65
Mon 06	09:43	2.68	03:31	0.81	22:19	2.58	15:59	0.56
Tue 07	10:22	2.70	04:14	0.86	23:00	2.53	16:42	0.51
Wed 08	11:01	2.70	04:51	0.92	23:46	2.46	17:24	0.52
Thu 09	11:35	2.68	05:26	1.00	-	-	18:06	0.58
Fri 10	00:27	2.37	06:03	1.10	12:07	2.63	18:43	0.68
Sat 11	01:06	2.27	06:30	1.21	12:37	2.57	19:21	0.81
Sun 12	01:51	2.19	07:09	1.33	13:15	2.49	20:05	0.93
Mon 13	02:40	2.14	07:54	1.44	14:00	2.41	20:52	1.03
Tue 14	03:37	2.14	08:56	1.51	15:03	2.34	21:56	1.10
Wed 15	04:37	2.19	10:14	1.51	16:08	2.31	22:59	1.11
Thu 16	05:39	2.27	11:30	1.42	17:16	2.31	23:53	1.08
Fri 17	06:23	2.37	12:24	1.27	18:24	2.35	-	-
Sat 18	07:09	2.46	00:46	1.03	19:22	2.40	13:19	1.11
Sun 19	07:52	2.53	01:35	0.98	20:15	2.45	14:07	0.95
Mon 20 ●	08:40	2.58	02:22	0.92	21:08	2.49	14:55	0.79
Tue 21	09:21	2.62	03:10	0.86	21:57	2.53	15:40	0.64
Wed 22	10:07	2.66	03:55	0.82	22:43	2.55	16:25	0.52
Thu 23	10:51	2.68	04:38	0.80	23:30	2.55	17:08	0.42
Fri 24	11:33	2.70	05:20	0.82	-	-	17:52	0.37
Sat 25	00:14	2.52	06:03	0.88	12:13	2.70	18:37	0.38
Sun 26	01:00	2.47	06:46	0.98	12:57	2.68	19:24	0.45
Mon 27	01:51	2.40	07:30	1.10	13:41	2.63	20:18	0.58
Tue 28	02:43	2.34	08:26	1.22	14:35	2.55	21:20	0.73
Wed 29	03:52	2.31	09:34	1.28	15:45	2.48	22:32	0.86
Thu 30	04:59	2.33	11:00	1.25	17:14	2.45	23:43	0.92
Fri 31	06:05	2.39	12:15	1.12	18:32	2.47	-	-

All Times G.M.T
Heights in Metres

New Moon ●
Full Moon ○

Times for Gorleston

Heights refer to Chart Datum

August 2020

Date	HW	Ht	LW	Ht	HW	Ht	LW	Ht
Sat 01	07:01	2.48	00:44	0.95	19:36	2.52	13:18	0.95
Sun 02	07:58	2.56	01:43	0.96	20:33	2.56	14:13	0.79
Mon 03 ○	08:43	2.65	02:32	0.95	21:22	2.57	15:03	0.66
Tue 04	09:23	2.71	03:17	0.93	22:04	2.56	15:48	0.57
Wed 05	10:05	2.76	03:57	0.92	22:45	2.51	16:27	0.53
Thu 06	10:40	2.77	04:31	0.92	23:21	2.45	17:04	0.54
Fri 07	11:10	2.75	05:01	0.94	23:52	2.38	17:37	0.60
Sat 08	11:36	2.70	05:32	1.00	-	-	18:10	0.69
Sun 09	00:27	2.31	05:55	1.08	12:03	2.63	18:37	0.80
Mon 10	01:01	2.25	06:29	1.18	12:39	2.54	19:13	0.92
Tue 11	01:39	2.20	07:08	1.31	13:21	2.43	19:53	1.05
Wed 12	02:30	2.17	08:00	1.42	14:15	2.33	20:47	1.16
Thu 13	03:30	2.17	09:10	1.48	15:26	2.26	21:55	1.23
Fri 14	04:37	2.23	10:40	1.43	16:43	2.25	23:11	1.22
Sat 15	05:38	2.31	11:51	1.28	17:54	2.31	-	-
Sun 16	06:31	2.41	00:17	1.16	19:02	2.39	12:53	1.10
Mon 17	07:25	2.50	01:16	1.07	20:02	2.48	13:47	0.91
Tue 18	08:18	2.58	02:04	0.97	20:56	2.55	14:39	0.71
Wed 19 ●	09:05	2.66	02:53	0.86	21:41	2.61	15:24	0.53
Thu 20	09:50	2.73	03:38	0.77	22:27	2.63	16:08	0.37
Fri 21	10:33	2.79	04:22	0.71	23:10	2.63	16:50	0.27
Sat 22	11:15	2.83	05:02	0.70	23:52	2.58	17:34	0.24
Sun 23	11:56	2.83	05:42	0.75	-	-	18:14	0.30
Mon 24	00:36	2.51	06:22	0.84	12:39	2.77	19:00	0.45
Tue 25	01:20	2.41	07:05	0.98	13:24	2.67	19:49	0.67
Wed 26	02:16	2.31	07:58	1.12	14:24	2.53	20:48	0.92
Thu 27	03:15	2.24	09:09	1.23	15:41	2.41	22:11	1.10
Fri 28	04:27	2.24	10:45	1.20	17:14	2.38	23:30	1.16
Sat 29	05:44	2.32	-	-	18:33	2.43	12:07	1.06
Sun 30	06:48	2.43	00:36	1.15	19:35	2.51	13:11	0.88
Mon 31	07:39	2.55	01:34	1.10	20:23	2.56	14:03	0.73

All Times G.M.T
Heights in Metres

New Moon ●
Full Moon ○

Times for Gorleston

Heights refer to Chart Datum

September 2020

Date	HW	Ht	LW	Ht	HW	Ht	LW	Ht
Tue 01	08:28	2.65	02:19	1.03	21:09	2.57	14:48	0.62
Wed 02 ○	09:08	2.73	02:58	0.96	21:44	2.54	15:30	0.56
Thu 03	09:44	2.76	03:35	0.91	22:20	2.50	16:06	0.56
Fri 04	10:13	2.76	04:04	0.88	22:51	2.46	16:37	0.59
Sat 05	10:42	2.73	04:35	0.87	23:19	2.41	17:04	0.64
Sun 06	11:05	2.67	05:01	0.90	23:47	2.37	17:29	0.71
Mon 07	11:32	2.59	05:30	0.96	-	-	17:59	0.80
Tue 08	00:20	2.33	06:02	1.05	12:08	2.49	18:28	0.91
Wed 09	00:55	2.28	06:38	1.17	12:49	2.38	19:07	1.05
Thu 10	01:38	2.22	07:24	1.28	13:43	2.26	19:51	1.21
Fri 11	02:36	2.18	08:23	1.36	14:55	2.18	21:05	1.33
Sat 12	03:44	2.19	10:01	1.34	16:22	2.19	22:36	1.35
Sun 13	04:51	2.25	11:23	1.20	17:41	2.28	23:57	1.26
Mon 14	06:00	2.35	-	-	18:51	2.40	12:31	1.00
Tue 15	06:58	2.46	00:56	1.13	19:46	2.52	13:26	0.78
Wed 16	07:50	2.57	01:49	0.98	20:38	2.61	14:18	0.57
Thu 17 ●	08:40	2.69	02:36	0.84	21:22	2.67	15:04	0.38
Fri 18	09:26	2.78	03:20	0.72	22:04	2.69	15:48	0.23
Sat 19	10:08	2.85	03:58	0.64	22:47	2.67	16:29	0.16
Sun 20	10:54	2.88	04:41	0.61	23:30	2.61	17:10	0.19
Mon 21	11:36	2.85	05:18	0.64	-	-	17:50	0.32
Tue 22	00:12	2.52	06:00	0.73	12:18	2.75	18:34	0.55
Wed 23	00:54	2.41	06:44	0.86	13:10	2.60	19:21	0.83
Thu 24	01:43	2.30	07:37	1.01	14:13	2.43	20:21	1.12
Fri 25	02:40	2.22	08:53	1.12	15:39	2.31	21:53	1.31
Sat 26	03:56	2.21	10:36	1.08	17:15	2.33	23:20	1.33
Sun 27	05:15	2.28	11:55	0.93	18:31	2.42	-	-
Mon 28	06:25	2.41	00:26	1.27	19:25	2.50	12:56	0.78
Tue 29	07:17	2.54	01:14	1.17	20:07	2.55	13:45	0.66
Wed 30	08:04	2.63	01:58	1.07	20:46	2.55	14:24	0.60

All Times G.M.T
Heights in Metres

New Moon ●
Full Moon ○

Times for Gorleston

Heights refer to Chart Datum

October 2020

Date	HW	Ht	LW	Ht	HW	Ht	LW	Ht
Thu 01 ○	08:42	2.69	02:35	0.98	21:20	2.53	15:03	0.58
Fri 02	09:15	2.70	03:08	0.91	21:46	2.51	15:34	0.60
Sat 03	09:45	2.68	03:36	0.86	22:18	2.48	16:03	0.64
Sun 04	10:10	2.64	04:04	0.83	22:46	2.47	16:27	0.68
Mon 05	10:38	2.57	04:35	0.84	23:13	2.45	16:55	0.73
Tue 06	11:13	2.49	05:05	0.87	23:46	2.41	17:23	0.81
Wed 07	11:50	2.39	05:38	0.94	-	-	17:55	0.92
Thu 08	00:21	2.36	06:15	1.03	12:30	2.29	18:27	1.07
Fri 09	01:00	2.29	07:02	1.13	13:21	2.18	19:14	1.24
Sat 10	01:49	2.22	08:04	1.20	14:38	2.12	20:27	1.39
Sun 11	02:57	2.19	09:31	1.18	16:02	2.15	22:03	1.43
Mon 12	04:12	2.22	10:57	1.04	17:26	2.27	23:28	1.33
Tue 13	05:19	2.32	-	-	18:32	2.42	12:02	0.83
Wed 14	06:25	2.45	00:34	1.18	19:28	2.55	13:02	0.62
Thu 15	07:24	2.58	01:22	1.01	20:16	2.64	13:53	0.42
Fri 16 ●	08:14	2.70	02:11	0.85	21:01	2.70	14:38	0.27
Sat 17	09:00	2.79	02:56	0.72	21:42	2.71	15:22	0.18
Sun 18	09:47	2.85	03:38	0.63	22:23	2.68	16:04	0.17
Mon 19	10:30	2.84	04:17	0.58	23:04	2.63	16:46	0.26
Tue 20	11:16	2.78	05:00	0.58	23:46	2.55	17:27	0.44
Wed 21	-	-	05:41	0.64	12:05	2.65	18:11	0.70
Thu 22	00:25	2.45	06:26	0.75	13:01	2.49	18:58	1.00
Fri 23	01:13	2.35	07:24	0.88	14:07	2.33	19:57	1.27
Sat 24	02:06	2.26	08:44	0.97	15:34	2.25	21:29	1.44
Sun 25	03:26	2.24	10:15	0.94	17:04	2.28	22:56	1.44
Mon 26	04:44	2.29	11:33	0.84	18:10	2.37	23:58	1.36
Tue 27	05:51	2.40	-	-	19:03	2.45	12:27	0.74
Wed 28	06:47	2.50	00:47	1.25	19:42	2.49	13:14	0.67
Thu 29	07:32	2.58	01:29	1.13	20:17	2.51	13:57	0.65
Fri 30	08:10	2.61	02:04	1.03	20:48	2.52	14:30	0.66
Sat 31 ○	08:42	2.61	02:38	0.95	21:18	2.53	15:01	0.68

All Times G.M.T
Heights in Metres

New Moon ●
Full Moon ○

Times for Gorleston

Heights refer to Chart Datum

November 2020

Date	HW	Ht	LW	Ht	HW	Ht	LW	Ht
Sun 01	09:11	2.58	03:08	0.88	21:42	2.53	15:28	0.71
Mon 02	09:43	2.53	03:36	0.83	22:13	2.54	15:55	0.73
Tue 03	10:18	2.48	04:10	0.80	22:42	2.53	16:24	0.77
Wed 04	10:52	2.41	04:44	0.81	23:12	2.49	16:56	0.84
Thu 05	11:36	2.32	05:21	0.84	23:49	2.43	17:30	0.95
Fri 06	-	-	06:02	0.90	12:22	2.24	18:06	1.09
Sat 07	00:24	2.36	06:50	0.96	13:13	2.16	18:54	1.25
Sun 08	01:13	2.29	07:50	1.00	14:21	2.13	20:02	1.39
Mon 09	02:14	2.25	09:06	0.98	15:48	2.17	21:30	1.44
Tue 10	03:25	2.27	10:23	0.86	17:03	2.29	22:57	1.37
Wed 11	04:38	2.36	11:33	0.70	18:06	2.43	-	-
Thu 12	05:48	2.48	00:02	1.23	19:02	2.55	12:31	0.53
Fri 13	06:50	2.60	00:57	1.07	19:50	2.63	13:24	0.38
Sat 14	07:44	2.70	01:45	0.91	20:36	2.68	14:11	0.29
Sun 15	08:39	2.77	02:31	0.76	21:18	2.69	14:57	0.27
Mon 16	09:26	2.79	03:16	0.65	22:00	2.68	15:41	0.32
Tue 17	10:15	2.77	03:58	0.58	22:42	2.65	16:21	0.44
Wed 18	11:02	2.69	04:42	0.55	23:22	2.59	17:07	0.62
Thu 19	11:52	2.58	05:27	0.58	23:59	2.52	17:50	0.85
Fri 20	-	-	06:16	0.65	12:49	2.43	18:37	1.09
Sat 21	00:45	2.45	07:14	0.75	13:51	2.30	19:34	1.31
Sun 22	01:37	2.37	08:22	0.84	15:08	2.22	20:45	1.46
Mon 23	02:38	2.33	09:39	0.88	16:24	2.21	22:05	1.51
Tue 24	03:52	2.33	10:53	0.86	17:33	2.27	23:14	1.45
Wed 25	04:58	2.38	11:53	0.83	18:28	2.34	-	-
Thu 26	05:58	2.44	00:12	1.35	19:05	2.41	12:40	0.81
Fri 27	06:48	2.49	00:53	1.24	19:45	2.46	13:21	0.80
Sat 28	07:25	2.52	01:28	1.13	20:16	2.50	13:53	0.81
Sun 29	07:59	2.52	02:05	1.02	20:42	2.55	14:25	0.81
Mon 30	08:45	2.51	02:37	0.93	21:13	2.58	14:55	0.81

All Times G.M.T
Heights in Metres

New Moon ●
Full Moon ○

Times for Gorleston

Heights refer to Chart Datum

December 2020

Date	HW	Ht	LW	Ht	HW	Ht	LW	Ht
Tue 01	09:22	2.48	03:12	0.85	21:46	2.59	15:27	0.81
Wed 02	10:02	2.44	03:51	0.79	22:20	2.58	16:01	0.83
Thu 03	10:41	2.40	04:29	0.76	22:54	2.55	16:35	0.88
Fri 04	11:27	2.35	05:08	0.75	23:29	2.50	17:17	0.96
Sat 05	-	-	05:49	0.76	12:14	2.30	17:59	1.08
Sun 06	00:09	2.44	06:39	0.79	13:08	2.25	18:47	1.20
Mon 07	00:49	2.40	07:34	0.80	14:07	2.22	19:42	1.32
Tue 08	01:49	2.37	08:40	0.80	15:18	2.24	20:53	1.38
Wed 09	02:48	2.39	09:46	0.75	16:27	2.31	22:12	1.37
Thu 10	04:00	2.44	10:55	0.67	17:36	2.40	23:24	1.27
Fri 11	05:07	2.52	11:56	0.58	18:32	2.50	-	-
Sat 12	06:21	2.60	00:26	1.13	19:21	2.58	12:55	0.51
Sun 13	07:25	2.67	01:19	0.97	20:10	2.63	13:47	0.48
Mon 14	08:19	2.72	02:09	0.82	20:53	2.66	14:35	0.50
Tue 15	09:13	2.73	02:56	0.68	21:37	2.67	15:23	0.57
Wed 16	10:02	2.71	03:44	0.58	22:18	2.67	16:05	0.66
Thu 17	10:53	2.66	04:30	0.53	23:01	2.66	16:51	0.78
Fri 18	11:43	2.57	05:18	0.52	23:42	2.62	17:34	0.93
Sat 19	-	-	06:05	0.57	12:32	2.45	18:16	1.09
Sun 20	00:21	2.57	06:56	0.67	13:23	2.33	19:01	1.25
Mon 21	01:07	2.51	07:48	0.79	14:20	2.22	19:51	1.39
Tue 22	01:54	2.44	08:48	0.91	15:23	2.16	20:51	1.49
Wed 23	02:54	2.38	09:57	1.00	16:36	2.17	22:00	1.52
Thu 24	03:58	2.36	11:04	1.03	17:38	2.23	23:13	1.47
Fri 25	05:02	2.37	11:55	1.03	18:24	2.31	-	-
Sat 26	05:55	2.40	00:10	1.36	19:03	2.39	12:35	1.02
Sun 27	06:50	2.43	00:52	1.23	19:36	2.47	13:12	1.00
Mon 28	07:33	2.46	01:33	1.10	20:09	2.54	13:50	0.97
Tue 29	08:20	2.48	02:12	0.97	20:45	2.58	14:27	0.93
Wed 30	09:04	2.49	02:54	0.86	21:23	2.61	15:05	0.90
Thu 31	09:49	2.49	03:32	0.77	22:00	2.61	15:47	0.89

All Times G.M.T
Heights in Metres

New Moon ●
Full Moon ○

CONVERSION TABLE

METRES	FEET	INCHES	METRES	FEET	INCHES
0.1	0	4	3.1	10	2
0.2	0	8	3.2	10	6
0.3	1	0	3.3	10	10
0.4	1	4	3.4	11	2
0.5	1	8	3.5	11	6
0.6	2	0	3.6	11	10
0.7	2	3	3.7	12	2
0.8	2	7	3.8	12	6
0.9	2	11	3.9	12	9
1	3	3	4	13	1
1.1	3	7	4.1	13	5
1.2	3	11	4.2	13	9
1.3	4	3	4.3	14	1
1.4	4	7	4.4	14	5
1.5	4	11	4.5	14	9
1.6	5	3	4.6	15	1
1.7	5	7	4.7	15	5
1.8	5	11	4.8	15	9
1.9	6	3	4.9	16	1
2	6	7	5	16	5
2.1	6	11	5.1	16	9
2.2	7	3	5.2	17	1
2.3	7	7	5.3	17	5
2.4	7	10	5.4	17	9
2.5	8	2	5.5	18	1
2.6	8	6	5.6	18	4
2.7	8	10	5.7	18	8
2.8	9	2	5.8	19	0
2.9	9	6	5.9	19	4
3	9	10	6	19	8

AVERAGE TIME DIFFERENCES

The following are average time differences which, when applied to the time of High Water at Gorleston (Great Yarmouth), will give the approximate time of High Water at the Location indicated.

	h.	m.		h.	m.
Boston	-2	35	London Bridge	+5	00
Cromer	-2	13	Lowestoft	+0	35
Dover	+2	21	Southwold	+1	10
Harwich	+2	58	Wells	-2	08
Ipswich	+3	10	Wisbech	-2	41
King's Lynn	-2	32	Wivenhoe	+3	37

	h.	m.		h.	m.
Yarmouth					
Yacht Station	+1	00	Beccles	+4	00
Burgh Castle	+1	00	Potter Heigham	+4	00
Reedham	+2	30	Brundall	+4	00
St Olaves	+2	30	Ludham Bridge	+4	00
Acle Bridge	+3	30	Norwich	+4	30
Loddon	+3	30	Wroxham	+4	30
Oulton Broad	+4	00	Coltishall	+5	00
Horning	+4	00	Stalham	+5	00

GREAT YARMOUTH PORT

PORT LIGHTS AND SIGNALS

OFFSHORE LIGHT

Old Power Station Outfall: 5½ cables NNW of the Outer Harbour entrance. The concrete structure is marked by a Flash Red Light 6 secs 3 miles (FI R 6s 3M)

OUTER HARBOUR ENTRANCE LIGHTS

The entrance to the Outer Harbour is marked by two all-round lateral lights erected on striped towers either side of the entrance close to the breakwater heads.

North side: Quick flash green, height 10 metres 3 miles (Q.G. 17m3M)

South side: Quick flash red, height 10 metres, 3 miles (Q.R. 17m3M)

RIVER PORT ENTRANCE LIGHTS AND SIGNALS

1. Entrance Lights:

South Side: Erected on the red brick building, 27 metres from the eastern extremity of Gorleston Pier, at a height of 11 metres, a Flashing Red Light every 3 seconds (2500 CP) arc of visibility 105° from 235° through 270° to 340° from seaward. (FI.R.3s 11m11M)

North Side: Erected on the north training wall 152 metres North East of the Gorleston Pier entrance light, at a height of 8 metres a Quick Flash Green Light arc of visibility 098° from 176° (T) through 270° (T) to 078° from seaward (Q.G. 8m6M).

2. Gorleston Pier and Brush Bend Lights: At the eastern extremity of the Pier two all-round Fixed Red Lights vertically disposed (2 F.R.(vert)) 2 metres apart, with 6 additional sets of lights, of the same characteristic, established near to and along the northern edge of the Pier, up to and around Brush Bend.

3. North Training Wall and Skeleton Works Lights and Marks: The extreme end of the Training Wall (near to the start of the Outer Harbour South breakwater) is highlighted with illuminated white panels. Along the Training Wall and skeleton works there are five (5 poles each displaying two all-round Fixed Green Lights vertically disposed (2 F.G.(vert)) the outermost light is opposite the end of Gorleston Pier and the innermost light marks the end of the Skeleton Works. The Training Wall and Skeleton Works are downlit throughout their length.

4. Fog Signal: During periods of restricted visibility a horn fog signal is sounded from the tower on the North Wall consisting of: 3 Blasts of 2 seconds every minute (Horn (3) 60s), character:

Blast 2 secs	Silent 2 secs
Blast 2 secs	Silent 2 secs
Blast 2 secs	Silent 50 secs

HAVEN BRIDGE LIGHTS

- 1. Western Buttress:** On both the north and south ends two Fixed Red Lights vertically disposed (2 F.R. (vert)).
- 2. Eastern Buttress:** On both the north and south ends two Fixed Green Lights vertically disposed (2 F.G. (vert)).
- 3. Centre Span:** On both the north and south sides a Fixed Red Light (F.R.).

BREYDON BRIDGE LIGHTS AND MARKS

- 1. Southern Buttress:** On both the upriver and downriver ends two Fixed Red Lights vertically disposed (2 F.R. (vert))
- 2. Southern Dolphins:** On both the upriver and downriver dolphins a Flash Red Light 6 secs (Fl R 6s)
- 3. Northern Buttress:** On both the upriver and downriver ends two Fixed Green Lights vertically disposed (2 F.G. (vert)).
- 4. Northern Dolphins:** On both the upriver and downriver dolphins a Flash Green Light 6 secs (Fl G 6s)
- 5. Centre Span:** On both the upriver and downriver sides a Fixed Amber Light (F.Am).

(Note: When the Bridge is lifted above a 45° angle, an aircraft warning light is exhibited on each side near the end of the lifting span showing a Fixed Red Light (F.R.)

6. Fog Signal: During periods of restricted visibility a horn fog signal is sounded from the bridge consisting of two blasts every 30 seconds (2Bl.ev30s).

(b) Showing upriver from a tower in Brush Bend 3 vertical lights 2 metres apart, height 7 metres, arc 19° from 187° through south to 168°:

3 Occulting Red 12 secs	Vessels not to approach Brush Bend
3 Occulting Green, White, Green 12 secs	Vessels may proceed outward only when having received specific advice to do so.
3 Occulting Green 12 secs	Vessels may proceed if safe. One way traffic.
3 Flashing Red 2 secs	Emergency port closed.

Note: When the red signals are showing, outward bound vessels from the River shall not pass the old lifeboat station about 450 metres north of Brush Bend. In the event of an emergency the above lights will be replaced by 3 vertical lights flashing every 2 seconds. If the above lights fail, vessels will be advised by Yarmouth Radio on VHF Channel 12.

3. Haven and Breydon Bridges: Both bridges display occasional traffic signals consisting of 3 fixed vertical red lights to indicate passage through the lifting section of the bridge is prohibited. These signals are displayed in both directions shortly before a bridge lift is to occur; when the lifting span is opened one set is extinguished to give clearance for vessels from that side to proceed. If the lights fail vessels will be advised by VHF radio on Channel 12.

Haven Bridge: for inbound vessels the signal is displayed from the eastern buttress of the bridge. For outbound vessels the signal is displayed from the western buttress.

Breydon Bridge: for inbound vessels the signal is displayed on the southern buttress of the bridge. For outbound vessels the signal is displayed from the top of the bridge control room.