



HARWICH HARBOUR TIDE TABLES

2017

Harwich Haven Authority

Harbour House • The Quay • Harwich • Essex • CO12 3HH

Tel: 01255 243030 • Tel (24hrs): 01255 243000

Fax: 01255 240933

email: marine.admin@hha.co.uk

www.hha.co.uk

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JANUARY 2017

DAY	HIGH WATER				LOW WATER			
	am	ht.	pm	ht.	am	ht.	pm	ht.
1 Su	01:10	3.90	13:33	3.91	07:06	0.52	19:10	0.65
2 M	01:47	3.85	14:12	3.87	07:42	0.51	19:48	0.68
3 Tu	02:23	3.78	14:52	3.80	08:20	0.53	20:30	0.75
4 W	03:01	3.71	15:36	3.72	09:03	0.56	21:16	0.84
5 Th	03:45	3.64	16:26	3.63	09:52	0.61	22:09	0.94
6 Fr	04:37	3.58	17:24	3.55	10:51	0.66	23:12	1.02
7 Sa	05:40	3.53	18:32	3.51			12:03	0.70
8 Su	06:53	3.52	19:45	3.56	00:28	1.03	13:17	0.68
9 M	08:08	3.59	20:54	3.68	01:44	0.93	14:26	0.63
10 Tu	09:18	3.74	21:57	3.82	02:51	0.77	15:29	0.56
11 W	10:20	3.91	22:53	3.94	03:53	0.60	16:24	0.51
12 Th	11:15	4.05	23:45	4.03	04:50	0.43	17:12	0.48
13 Fr			12:06	4.15	05:41	0.30	17:56	0.48
14 Sa	00:32	4.09	12:53	4.19	06:29	0.24	18:37	0.51
15 Su	01:16	4.10	13:39	4.15	07:13	0.23	19:17	0.58
16 M	01:58	4.06	14:22	4.04	07:55	0.29	19:57	0.68
17 Tu	02:38	3.96	15:04	3.87	08:36	0.38	20:35	0.80
18 W	03:17	3.83	15:46	3.67	09:16	0.50	21:16	0.93
19 Th	03:57	3.67	16:28	3.48	09:58	0.63	22:00	1.07
20 Fr	04:40	3.50	17:14	3.30	10:47	0.78	22:55	1.20
21 Sa	05:32	3.33	18:11	3.17	11:44	0.91		
22 Su	06:38	3.20	19:23	3.14	00:06	1.27	12:52	0.99
23 M	07:54	3.20	20:33	3.25	01:27	1.23	14:02	0.98
24 Tu	09:02	3.33	21:31	3.42	02:37	1.08	15:04	0.90
25 W	09:57	3.50	22:20	3.59	03:33	0.90	15:54	0.81
26 Th	10:44	3.65	23:03	3.72	04:20	0.74	16:36	0.74
27 Fr	11:25	3.76	23:42	3.82	05:01	0.62	17:13	0.69
28 Sa			12:04	3.86	05:39	0.53	17:46	0.63
29 Su	00:20	3.88	12:42	3.94	06:15	0.44	18:20	0.57
30 M	00:58	3.92	13:20	3.99	06:50	0.38	18:55	0.53
31 Tu	01:34	3.92	13:58	3.98	07:26	0.35	19:33	0.53

FEBRUARY 2017

DAY	HIGH WATER				LOW WATER			
	am	ht.	pm	ht.	am	ht.	pm	ht.
1 W	02:09	3.89	14:37	3.92	08:03	0.35	20:13	0.57
2 Th	02:46	3.85	15:18	3.82	08:43	0.38	20:55	0.65
3 Fr	03:27	3.80	16:03	3.70	09:27	0.46	21:44	0.76
4 Sa	04:14	3.73	16:56	3.56	10:21	0.57	22:42	0.89
5 Su	05:12	3.61	18:00	3.43	11:30	0.70		
6 M	06:23	3.49	19:17	3.38		0.96	12:53	0.77
7 Tu	07:48	3.47	20:38	3.46	01:24	0.92	14:12	0.76
8 W	09:10	3.60	21:49	3.63	02:41	0.77	15:19	0.69
9 Th	10:16	3.80	22:47	3.80	03:49	0.58	16:15	0.61
10 Fr	11:11	3.96	23:36	3.93	04:46	0.40	17:01	0.54
11 Sa	11:58	4.07			05:34	0.28	17:42	0.50
12 Su	00:20	4.02	12:40	4.11	06:17	0.21	18:20	0.49
13 M	00:59	4.06	13:20	4.10	06:56	0.21	18:57	0.52
14 Tu	01:36	4.06	13:58	4.02	07:31	0.27	19:32	0.59
15 W	02:10	4.00	14:34	3.88	08:05	0.35	20:07	0.68
16 Th	02:44	3.90	15:08	3.71	08:38	0.46	20:42	0.77
17 Fr	03:19	3.76	15:42	3.54	09:14	0.59	21:20	0.89
18 Sa	03:57	3.59	16:19	3.37	09:56	0.74	22:06	1.02
19 Su	04:41	3.38	17:06	3.19	10:48	0.92	23:07	1.16
20 M	05:37	3.18	18:13	3.05	11:56	1.07		
21 Tu	07:00	3.07	19:39	3.07	00:30	1.21	13:18	1.11
22 W	08:26	3.16	20:52	3.24	01:55	1.12	14:32	1.03
23 Th	09:30	3.37	21:50	3.45	03:02	0.93	15:28	0.90
24 Fr	10:20	3.58	22:37	3.63	03:54	0.75	16:11	0.78
25 Sa	11:04	3.76	23:19	3.77	04:37	0.59	16:49	0.67
26 Su	11:44	3.90	23:59	3.88	05:15	0.46	17:24	0.57
27 M			12:22	4.02	05:52	0.34	17:59	0.47
28 Tu	00:38	3.96	13:01	4.09	06:28	0.25	18:36	0.40

Heights expressed in metres

MARCH 2017

DAY	HIGH WATER				LOW WATER			
	am	ht.	pm	ht.	am	ht.	pm	ht.
1 W	01:15	4.01	13:40	4.10	07:04	0.20	19:14	0.38
2 Th	01:52	4.02	14:19	4.03	07:40	0.20	19:53	0.41
3 Fr	02:29	4.00	14:59	3.90	08:20	0.26	20:36	0.49
4 Sa	03:11	3.94	15:42	3.74	09:04	0.38	21:24	0.61
5 Su	03:58	3.82	16:33	3.56	09:56	0.57	22:23	0.75
6 M	04:55	3.64	17:36	3.37	11:07	0.78	23:43	0.86
7 Tu	06:07	3.46	18:57	3.26			12:37	0.91
8 W	07:41	3.41	20:28	3.34	01:12	0.84	14:00	0.88
9 Th	09:08	3.59	21:41	3.55	02:35	0.70	15:08	0.78
10 Fr	10:11	3.81	22:36	3.75	03:43	0.52	16:00	0.67
11 Sa	11:01	3.96	23:22	3.88	04:36	0.37	16:43	0.59
12 Su	11:43	4.03			05:19	0.28	17:22	0.52
13 M	00:02	3.96	12:22	4.06	05:56	0.24	17:58	0.47
14 Tu	00:37	4.02	12:57	4.05	06:30	0.24	18:34	0.47
15 W	01:09	4.04	13:30	4.00	07:02	0.28	19:08	0.51
16 Th	01:41	4.02	14:02	3.90	07:32	0.36	19:40	0.58
17 Fr	02:13	3.94	14:32	3.77	08:02	0.47	20:12	0.65
18 Sa	02:47	3.81	15:03	3.63	08:34	0.59	20:46	0.74
19 Su	03:22	3.64	15:38	3.46	09:10	0.74	21:26	0.86
20 M	04:02	3.44	16:20	3.27	09:55	0.93	22:20	1.01
21 Tu	04:50	3.22	17:19	3.08	10:58	1.13	23:38	1.12
22 W	06:01	3.05	18:45	3.00			12:28	1.23
23 Th	07:41	3.08	20:07	3.13	01:09	1.08	13:55	1.14
24 Fr	08:55	3.31	21:11	3.34	02:23	0.92	14:55	0.97
25 Sa	09:49	3.57	22:03	3.55	03:19	0.73	15:40	0.81
26 Su	10:34	3.79	22:48	3.73	04:05	0.55	16:19	0.66
27 M	11:16	3.97	23:31	3.89	04:46	0.41	16:57	0.52
28 Tu	11:57	4.10			05:24	0.28	17:35	0.40
29 W	00:11	4.02	12:37	4.18	06:02	0.17	18:14	0.32
30 Th	00:52	4.12	13:18	4.19	06:39	0.12	18:54	0.28
31 Fr	01:32	4.17	13:59	4.12	07:17	0.13	19:35	0.30

all times shown are U.T.C. (G.M.T.)

APRIL 2017

DAY	HIGH WATER				LOW WATER			
	am	ht.	pm	ht.	am	ht.	pm	ht.
1 Sa	02:13	4.14	14:41	3.97	07:58	0.23	20:20	0.37
2 Su	02:58	4.05	15:26	3.79	08:44	0.40	21:11	0.48
3 M	03:48	3.89	16:18	3.57	09:38	0.64	22:14	0.62
4 Tu	04:47	3.67	17:22	3.37	10:50	0.88	23:33	0.73
5 W	06:01	3.49	18:42	3.27			12:20	1.01
6 Th	07:34	3.47	20:10	3.34	01:00	0.73	13:43	0.98
7 Fr	08:55	3.65	21:21	3.53	02:23	0.62	14:48	0.86
8 Sa	09:53	3.83	22:15	3.71	03:28	0.48	15:39	0.74
9 Su	10:41	3.94	22:59	3.82	04:17	0.39	16:21	0.64
10 M	11:21	3.99	23:37	3.90	04:55	0.35	16:58	0.55
11 Tu	11:58	4.00			05:29	0.32	17:34	0.48
12 W	00:10	3.96	12:30	3.99	06:01	0.32	18:10	0.45
13 Th	00:41	4.00	13:01	3.97	06:32	0.35	18:44	0.48
14 Fr	01:12	4.00	13:30	3.91	07:02	0.42	19:15	0.53
15 Sa	01:46	3.94	14:00	3.82	07:30	0.51	19:46	0.59
16 Su	02:20	3.82	14:33	3.70	08:00	0.62	20:18	0.66
17 M	02:55	3.67	15:07	3.55	08:34	0.75	20:56	0.74
18 Tu	03:33	3.50	15:47	3.37	09:15	0.92	21:45	0.86
19 W	04:19	3.31	16:39	3.18	10:09	1.11	22:52	0.98
20 Th	05:20	3.16	17:56	3.07	11:27	1.25		
21 Fr	06:46	3.15	19:18	3.13	00:20	0.98	13:02	1.21
22 Sa	08:07	3.34	20:25	3.31	01:37	0.87	14:11	1.04
23 Su	09:07	3.59	21:22	3.52	02:38	0.70	15:01	0.85
24 M	09:58	3.82	22:12	3.73	03:28	0.53	15:46	0.67
25 Tu	10:44	4.01	22:59	3.92	04:13	0.38	16:28	0.52
26 W	11:29	4.15	23:44	4.09	04:55	0.25	17:10	0.38
27 Th			12:13	4.23	05:36	0.16	17:53	0.29
28 Fr	00:28	4.22	12:57	4.23	06:16	0.12	18:36	0.23
29 Sa	01:13	4.27	13:41	4.16	06:57	0.16	19:21	0.23
30 Su	01:59	4.24	14:26	4.03	07:41	0.29	20:09	0.29

add 1 hour for British Summer time

MAY 2017

DAY	HIGH WATER				LOW WATER			
	am	ht.	pm	ht.	am	ht.	pm	ht.
1 M	02:48	4.12	15:14	3.84	08:29	0.48	21:03	0.38
2 Tu	03:40	3.94	16:08	3.64	09:24	0.72	22:07	0.50
3 W	04:40	3.74	17:10	3.47	10:32	0.94	23:20	0.59
4 Th	05:51	3.58	18:22	3.37	11:53	1.07		
5 Fr	07:11	3.55	19:38	3.38	00:41	0.63	13:14	1.06
6 Sa	08:26	3.64	20:48	3.50	02:00	0.59	14:20	0.96
7 Su	09:25	3.77	21:44	3.63	03:03	0.52	15:12	0.84
8 M	10:13	3.85	22:30	3.74	03:50	0.49	15:55	0.72
9 Tu	10:54	3.90	23:08	3.82	04:26	0.47	16:33	0.61
10 W	11:30	3.91	23:42	3.88	04:59	0.45	17:11	0.52
11 Th			12:03	3.92	05:32	0.43	17:48	0.48
12 Fr	00:15	3.93	12:33	3.92	06:05	0.46	18:23	0.49
13 Sa	00:48	3.94	13:03	3.89	06:35	0.52	18:55	0.53
14 Su	01:22	3.90	13:35	3.84	07:04	0.59	19:26	0.57
15 M	01:57	3.81	14:09	3.74	07:34	0.67	19:59	0.61
16 Tu	02:34	3.70	14:45	3.62	08:08	0.76	20:36	0.67
17 W	03:13	3.57	15:25	3.47	08:50	0.89	21:22	0.74
18 Th	03:58	3.44	16:13	3.33	09:40	1.04	22:21	0.82
19 Fr	04:53	3.34	17:17	3.22	10:43	1.16	23:34	0.85
20 Sa	06:01	3.32	18:30	3.24			12:01	1.19
21 Su	07:16	3.42	19:39	3.36	00:48	0.78	13:17	1.07
22 M	08:23	3.62	20:41	3.55	01:53	0.65	14:19	0.90
23 Tu	09:21	3.83	21:37	3.76	02:50	0.51	15:12	0.71
24 W	10:13	4.01	22:29	3.96	03:42	0.38	16:02	0.55
25 Th	11:02	4.13	23:19	4.13	04:29	0.28	16:49	0.41
26 Fr	11:51	4.20			05:14	0.23	17:36	0.30
27 Sa	00:09	4.25	12:38	4.22	05:58	0.22	18:23	0.23
28 Su	00:58	4.31	13:26	4.17	06:42	0.28	19:12	0.21
29 M	01:47	4.28	14:14	4.07	07:28	0.40	20:02	0.24
30 Tu	02:38	4.18	15:04	3.93	08:17	0.57	20:57	0.31
31 W	03:31	4.02	15:56	3.78	09:09	0.76	21:55	0.40

26th March to 29th October

JUNE 2017

DAY	HIGH WATER				LOW WATER			
	am	ht.	pm	ht.	am	ht.	pm	ht.
1 Th	04:27	3.83	16:52	3.63	10:08	0.94	22:59	0.51
2 Fr	05:29	3.67	17:52	3.51	11:16	1.09		
3 Sa	06:36	3.57	18:57	3.44	00:08	0.60	12:32	1.14
4 Su	07:45	3.55	20:04	3.45	01:21	0.65	13:42	1.09
5 M	08:47	3.61	21:05	3.53	02:25	0.65	14:39	0.98
6 Tu	09:39	3.69	21:55	3.63	03:14	0.64	15:27	0.84
7 W	10:24	3.76	22:38	3.73	03:54	0.62	16:09	0.71
8 Th	11:03	3.82	23:16	3.80	04:31	0.59	16:50	0.61
9 Fr	11:38	3.85	23:53	3.86	05:07	0.57	17:29	0.55
10 Sa			12:11	3.87	05:42	0.59	18:06	0.53
11 Su	00:29	3.88	12:43	3.87	06:15	0.62	18:40	0.54
12 M	01:04	3.86	13:17	3.85	06:45	0.66	19:13	0.55
13 Tu	01:41	3.82	13:53	3.79	07:16	0.70	19:47	0.57
14 W	02:18	3.75	14:29	3.70	07:52	0.75	20:24	0.60
15 Th	02:57	3.67	15:08	3.59	08:32	0.83	21:06	0.64
16 Fr	03:40	3.59	15:51	3.50	09:18	0.94	21:56	0.69
17 Sa	04:29	3.52	16:44	3.43	10:12	1.03	22:55	0.72
18 Su	05:27	3.48	17:47	3.41	11:16	1.09		
19 M	06:34	3.51	18:55	3.46	00:04	0.70	12:29	1.06
20 Tu	07:43	3.62	20:03	3.60	01:12	0.63	13:40	0.94
21 W	08:48	3.78	21:06	3.77	02:16	0.54	14:43	0.78
22 Th	09:46	3.93	22:05	3.94	03:15	0.45	15:40	0.61
23 Fr	10:41	4.05	23:01	4.10	04:10	0.39	16:34	0.45
24 Sa	11:33	4.13	23:54	4.22	05:00	0.35	17:26	0.32
25 Su			12:24	4.17	05:47	0.36	18:17	0.22
26 M	00:46	4.29	13:13	4.17	06:32	0.40	19:06	0.19
27 Tu	01:36	4.29	14:01	4.13	07:17	0.49	19:56	0.20
28 W	02:25	4.21	14:48	4.04	08:03	0.61	20:45	0.27
29 Th	03:15	4.07	15:35	3.91	08:49	0.76	21:35	0.37
30 Fr	04:05	3.88	16:23	3.77	09:38	0.91	22:27	0.50

JULY 2017

DAY	HIGH WATER				LOW WATER			
	am	ht.	pm	ht.	am	ht.	pm	ht.
1 Sa	04:58	3.69	17:14	3.62	10:32	1.06	23:22	0.63
2 Su	05:54	3.53	18:10	3.48	11:35	1.17		
3 M	06:56	3.43	19:13	3.40	00:23	0.75	12:48	1.20
4 Tu	08:00	3.42	20:19	3.41	01:28	0.82	13:57	1.12
5 W	09:00	3.50	21:19	3.51	02:28	0.82	14:56	0.98
6 Th	09:51	3.61	22:10	3.63	03:20	0.79	15:46	0.83
7 Fr	10:36	3.72	22:54	3.73	04:04	0.74	16:31	0.70
8 Sa	11:16	3.80	23:35	3.80	04:45	0.70	17:12	0.61
9 Su	11:53	3.85			05:23	0.69	17:50	0.56
10 M	00:13	3.85	12:28	3.88	05:58	0.69	18:26	0.53
11 Tu	00:49	3.88	13:03	3.90	06:30	0.69	19:00	0.51
12 W	01:26	3.89	13:39	3.87	07:02	0.69	19:34	0.50
13 Th	02:02	3.87	14:14	3.81	07:37	0.70	20:10	0.51
14 Fr	02:40	3.81	14:50	3.74	08:15	0.75	20:47	0.54
15 Sa	03:20	3.74	15:29	3.68	08:57	0.83	21:30	0.58
16 Su	04:04	3.66	16:14	3.63	09:44	0.91	22:21	0.63
17 M	04:55	3.59	17:10	3.58	10:40	1.00	23:24	0.68
18 Tu	05:57	3.54	18:17	3.55	11:51	1.05		
19 W	07:08	3.55	19:31	3.59	00:38	0.69	13:09	0.99
20 Th	08:20	3.65	20:43	3.71	01:50	0.66	14:21	0.84
21 Fr	09:26	3.79	21:50	3.87	02:57	0.60	15:26	0.66
22 Sa	10:27	3.93	22:50	4.03	03:57	0.54	16:27	0.48
23 Su	11:22	4.04	23:45	4.17	04:50	0.50	17:22	0.32
24 M			12:13	4.12	05:37	0.48	18:12	0.22
25 Tu	00:35	4.25	13:00	4.17	06:20	0.49	18:58	0.18
26 W	01:22	4.27	13:44	4.17	07:02	0.54	19:42	0.20
27 Th	02:07	4.21	14:26	4.11	07:43	0.63	20:24	0.29
28 Fr	02:51	4.07	15:07	4.00	08:24	0.74	21:05	0.41
29 Sa	03:35	3.88	15:47	3.85	09:05	0.87	21:46	0.55
30 Su	04:18	3.67	16:31	3.68	09:49	1.01	22:32	0.70
31 M	05:05	3.48	17:20	3.50	10:41	1.14	23:25	0.86

AUGUST 2017

DAY	HIGH WATER				LOW WATER			
	am	ht.	pm	ht.	am	ht.	pm	ht.
1 Tu	05:59	3.33	18:20	3.35	11:47	1.23		
2 W	07:04	3.26	19:33	3.30	00:29	0.98	13:04	1.22
3 Th	08:14	3.31	20:44	3.38	01:40	1.02	14:19	1.11
4 Fr	09:17	3.46	21:43	3.53	02:46	0.97	15:21	0.93
5 Sa	10:09	3.63	22:33	3.68	03:40	0.89	16:10	0.77
6 Su	10:53	3.76	23:16	3.79	04:24	0.81	16:52	0.65
7 M	11:32	3.85	23:55	3.88	05:03	0.76	17:30	0.56
8 Tu			12:09	3.92	05:37	0.72	18:06	0.49
9 W	00:31	3.95	12:45	3.96	06:10	0.68	18:40	0.44
10 Th	01:08	4.00	13:20	3.97	06:43	0.64	19:14	0.42
11 Fr	01:44	4.01	13:55	3.94	07:18	0.63	19:48	0.42
12 Sa	02:20	3.96	14:29	3.90	07:55	0.66	20:23	0.45
13 Su	02:58	3.87	15:06	3.86	08:35	0.73	21:03	0.51
14 M	03:39	3.76	15:49	3.80	09:19	0.82	21:50	0.60
15 Tu	04:26	3.64	16:41	3.71	10:12	0.93	22:51	0.73
16 W	05:25	3.52	17:47	3.59	11:23	1.03		
17 Th	06:39	3.45	19:07	3.54	00:12	0.83	12:49	1.01
18 Fr	08:00	3.50	20:32	3.63	01:34	0.84	14:08	0.87
19 Sa	09:16	3.66	21:46	3.82	02:47	0.78	15:20	0.67
20 Su	10:20	3.84	22:45	4.01	03:47	0.69	16:22	0.48
21 M	11:13	4.00	23:36	4.15	04:38	0.62	17:14	0.32
22 Tu			12:00	4.10	05:22	0.57	18:00	0.23
23 W	00:21	4.22	12:42	4.17	06:03	0.55	18:41	0.21
24 Th	01:03	4.23	13:21	4.18	06:42	0.57	19:19	0.26
25 Fr	01:43	4.17	13:57	4.14	07:19	0.63	19:54	0.36
26 Sa	02:22	4.04	14:33	4.05	07:56	0.73	20:28	0.48
27 Su	02:58	3.87	15:09	3.91	08:32	0.83	21:03	0.63
28 M	03:34	3.68	15:47	3.73	09:10	0.95	21:42	0.79
29 Tu	04:11	3.49	16:31	3.52	09:56	1.07	22:32	0.97
30 W	04:57	3.31	17:27	3.31	10:55	1.20	23:37	1.14
31 Th	06:01	3.17	18:45	3.18			12:14	1.26

Heights expressed in metres

SEPTEMBER 2017

DAY	HIGH WATER				LOW WATER			
	am	ht.	pm	ht.	am	ht.	pm	ht.
1 Fr	07:23	3.17	20:10	3.25	00:57	1.21	13:38	1.18
2 Sa	08:37	3.33	21:16	3.45	02:14	1.15	14:49	1.00
3 Su	09:36	3.54	22:08	3.66	03:13	1.02	15:43	0.82
4 M	10:24	3.72	22:51	3.83	03:59	0.90	16:26	0.67
5 Tu	11:05	3.85	23:30	3.95	04:37	0.81	17:04	0.55
6 W	11:43	3.95			05:12	0.72	17:40	0.46
7 Th	00:07	4.05	12:19	4.03	05:46	0.64	18:14	0.39
8 Fr	00:43	4.13	12:55	4.08	06:20	0.58	18:47	0.35
9 Sa	01:20	4.14	13:31	4.09	06:56	0.55	19:21	0.34
10 Su	01:57	4.09	14:07	4.07	07:33	0.58	19:58	0.38
11 M	02:35	3.98	14:45	4.02	08:14	0.64	20:38	0.48
12 Tu	03:15	3.83	15:29	3.92	08:59	0.74	21:25	0.64
13 W	04:02	3.66	16:22	3.77	09:53	0.87	22:27	0.85
14 Th	05:00	3.48	17:30	3.58	11:07	0.98	23:55	1.02
15 Fr	06:18	3.36	18:57	3.50			12:38	0.96
16 Sa	07:49	3.41	20:31	3.63	01:23	1.02	14:00	0.83
17 Su	09:08	3.61	21:41	3.87	02:34	0.92	15:12	0.63
18 M	10:09	3.83	22:35	4.06	03:32	0.80	16:11	0.46
19 Tu	10:58	3.99	23:21	4.16	04:20	0.70	16:58	0.35
20 W	11:41	4.08			05:01	0.63	17:39	0.30
21 Th	00:02	4.19	12:19	4.14	05:40	0.58	18:15	0.29
22 Fr	00:40	4.18	12:53	4.16	06:18	0.57	18:49	0.34
23 Sa	01:15	4.13	13:25	4.14	06:54	0.61	19:20	0.44
24 Su	01:48	4.03	13:58	4.07	07:28	0.69	19:51	0.57
25 M	02:20	3.89	14:33	3.94	08:01	0.79	20:21	0.70
26 Tu	02:51	3.74	15:09	3.77	08:36	0.88	20:57	0.86
27 W	03:25	3.57	15:49	3.56	09:16	0.99	21:40	1.05
28 Th	04:05	3.39	16:37	3.33	10:10	1.12	22:40	1.26
29 Fr	05:01	3.19	17:48	3.14	11:26	1.22		
30 Sa	06:27	3.10	19:27	3.16	00:09	1.38	12:54	1.19

all times shown are U.T.C. (G.M.T.)

OCTOBER 2017

DAY	HIGH WATER				LOW WATER			
	am	ht.	pm	ht.	am	ht.	pm	ht.
1 Su	07:50	3.22	20:41	3.39	01:38	1.32	14:09	1.04
2 M	08:54	3.43	21:34	3.64	02:40	1.15	15:06	0.85
3 Tu	09:46	3.64	22:18	3.85	03:26	0.98	15:52	0.69
4 W	10:29	3.81	22:58	4.01	04:05	0.84	16:32	0.55
5 Th	11:10	3.96	23:36	4.13	04:42	0.72	17:08	0.44
6 Fr	11:48	4.09			05:18	0.61	17:44	0.35
7 Sa	00:15	4.22	12:27	4.18	05:55	0.53	18:19	0.30
8 Su	00:54	4.24	13:06	4.23	06:33	0.48	18:55	0.29
9 M	01:34	4.18	13:47	4.22	07:13	0.49	19:34	0.36
10 Tu	02:14	4.06	14:29	4.14	07:56	0.54	20:17	0.51
11 W	02:56	3.88	15:17	3.99	08:44	0.64	21:06	0.73
12 Th	03:44	3.68	16:13	3.79	09:42	0.76	22:10	0.97
13 Fr	04:46	3.47	17:23	3.60	10:59	0.86	23:38	1.14
14 Sa	06:06	3.35	18:52	3.54			12:26	0.86
15 Su	07:33	3.41	20:19	3.69	01:05	1.14	13:47	0.75
16 M	08:48	3.60	21:24	3.90	02:15	1.03	14:57	0.60
17 Tu	09:47	3.80	22:15	4.04	03:11	0.90	15:52	0.48
18 W	10:36	3.94	22:59	4.10	03:57	0.78	16:36	0.43
19 Th	11:16	4.02	23:38	4.11	04:38	0.69	17:12	0.40
20 Fr	11:52	4.07			05:16	0.61	17:46	0.41
21 Sa	00:13	4.10	12:23	4.10	05:53	0.58	18:18	0.45
22 Su	00:45	4.06	12:55	4.10	06:29	0.60	18:48	0.54
23 M	01:15	4.00	13:29	4.05	07:03	0.66	19:17	0.65
24 Tu	01:45	3.91	14:03	3.94	07:35	0.74	19:46	0.76
25 W	02:16	3.80	14:39	3.78	08:07	0.81	20:19	0.89
26 Th	02:50	3.65	15:17	3.60	08:44	0.89	20:59	1.06
27 Fr	03:28	3.48	16:01	3.40	09:32	1.00	21:50	1.26
28 Sa	04:16	3.29	16:59	3.22	10:37	1.11	23:01	1.42
29 Su	05:28	3.14	18:22	3.17			12:03	1.13
30 M	06:54	3.17	19:48	3.33	00:41	1.43	13:21	1.03
31 Tu	08:03	3.34	20:48	3.58	01:54	1.27	14:22	0.87

add 1 hour for British Summer time

NOVEMBER 2017

DAY	HIGH WATER				LOW WATER			
	am	ht.	pm	ht.	am	ht.	pm	ht.
1 W	09:00	3.56	21:37	3.82	02:45	1.07	15:11	0.70
2 Th	09:49	3.77	22:22	4.01	03:28	0.89	15:55	0.56
3 Fr	10:34	3.96	23:04	4.16	04:09	0.73	16:35	0.44
4 Sa	11:18	4.13	23:47	4.25	04:50	0.60	17:14	0.34
5 Su			12:01	4.26	05:31	0.49	17:53	0.29
6 M	00:30	4.27	12:46	4.32	06:13	0.43	18:33	0.31
7 Tu	01:14	4.22	13:31	4.30	06:57	0.41	19:15	0.40
8 W	01:58	4.09	14:19	4.20	07:43	0.44	20:01	0.57
9 Th	02:44	3.91	15:10	4.03	08:35	0.52	20:53	0.79
10 Fr	03:36	3.72	16:08	3.83	09:36	0.62	21:56	1.01
11 Sa	04:37	3.54	17:15	3.66	10:48	0.70	23:13	1.18
12 Su	05:48	3.44	18:34	3.60			12:07	0.73
13 M	07:05	3.45	19:51	3.67	00:35	1.21	13:25	0.70
14 Tu	08:17	3.56	20:56	3.80	01:46	1.12	14:33	0.62
15 W	09:18	3.70	21:48	3.91	02:44	1.00	15:27	0.57
16 Th	10:07	3.82	22:33	3.96	03:32	0.87	16:08	0.55
17 Fr	10:49	3.90	23:12	3.98	04:14	0.76	16:44	0.54
18 Sa	11:25	3.96	23:47	3.98	04:53	0.66	17:17	0.54
19 Su	11:58	4.00			05:32	0.60	17:50	0.56
20 M	00:18	3.97	12:31	4.01	06:09	0.60	18:22	0.63
21 Tu	00:47	3.95	13:05	3.98	06:43	0.64	18:52	0.71
22 W	01:18	3.90	13:40	3.90	07:15	0.69	19:21	0.79
23 Th	01:51	3.83	14:17	3.78	07:46	0.73	19:53	0.88
24 Fr	02:26	3.71	14:55	3.64	08:22	0.78	20:31	1.00
25 Sa	03:03	3.57	15:37	3.50	09:06	0.86	21:17	1.15
26 Su	03:46	3.42	16:26	3.37	09:59	0.94	22:13	1.29
27 M	04:42	3.29	17:28	3.30	11:06	1.00	23:24	1.36
28 Tu	05:54	3.24	18:43	3.34			12:21	0.96
29 W	07:07	3.32	19:54	3.52	00:44	1.30	13:28	0.85
30 Th	08:12	3.50	20:54	3.74	01:52	1.13	14:26	0.70

26th March to 29th October

DECEMBER 2017

DAY	HIGH WATER				LOW WATER			
	am	ht.	pm	ht.	am	ht.	pm	ht.
1 Fr	09:09	3.72	21:46	3.94	02:47	0.94	15:17	0.56
2 Sa	10:02	3.93	22:36	4.10	03:38	0.76	16:05	0.44
3 Su	10:52	4.12	23:24	4.19	04:25	0.60	16:50	0.37
4 M	11:41	4.25			05:12	0.47	17:34	0.33
5 Tu	00:11	4.22	12:30	4.33	05:59	0.37	18:18	0.36
6 W	00:59	4.19	13:20	4.32	06:47	0.32	19:03	0.45
7 Th	01:46	4.11	14:10	4.24	07:36	0.33	19:50	0.59
8 Fr	02:35	3.98	15:02	4.09	08:29	0.38	20:41	0.77
9 Sa	03:26	3.83	15:57	3.91	09:26	0.46	21:36	0.95
10 Su	04:21	3.68	16:57	3.73	10:28	0.55	22:38	1.11
11 M	05:21	3.56	18:02	3.60	11:36	0.64	23:51	1.21
12 Tu	06:25	3.49	19:12	3.55			12:48	0.70
13 W	07:35	3.48	20:18	3.59	01:06	1.20	13:57	0.71
14 Th	08:40	3.54	21:16	3.67	02:11	1.11	14:53	0.71
15 Fr	09:35	3.64	22:05	3.75	03:05	0.97	15:38	0.69
16 Sa	10:21	3.74	22:47	3.81	03:51	0.84	16:16	0.68
17 Su	11:02	3.81	23:24	3.84	04:33	0.71	16:53	0.66
18 M	11:39	3.86	23:57	3.86	05:14	0.63	17:28	0.66
19 Tu			12:14	3.89	05:52	0.60	18:02	0.69
20 W	00:28	3.87	12:49	3.88	06:28	0.60	18:34	0.73
21 Th	01:00	3.87	13:24	3.85	07:01	0.61	19:03	0.77
22 Fr	01:34	3.84	14:00	3.79	07:33	0.63	19:35	0.81
23 Sa	02:10	3.77	14:37	3.71	08:07	0.65	20:12	0.88
24 Su	02:46	3.67	15:16	3.61	08:46	0.70	20:54	0.97
25 M	03:24	3.56	16:00	3.52	09:30	0.75	21:41	1.07
26 Tu	04:09	3.47	16:51	3.44	10:21	0.80	22:36	1.16
27 W	05:04	3.41	17:52	3.41	11:24	0.82	23:44	1.19
28 Th	06:11	3.40	19:04	3.46			12:34	0.78
29 Fr	07:24	3.48	20:14	3.61	01:00	1.12	13:42	0.69
30 Sa	08:33	3.64	21:16	3.79	02:10	0.96	14:44	0.59
31 Su	09:35	3.84	22:12	3.94	03:11	0.78	15:41	0.50

TIDAL DIFFERENCES AT HIGH WATER

Approximate times and heights to be applied
to Harwich High Water predictions:

	Time	Height
	hrs. mins.	m
River Stour - Mistley	+00 25	Neaps +0.2 Springs +0.3
River Orwell - Ipswich	+00 20	+0.1
	mins	
Bradwell	+29	
Brightlingsea	+23	
Burnham-on-Crouch	+42	
Clacton	+11	
Dover	-(0 to 60)	
Felixstowe Pier	-09	
Orford Haven Bar	-28	
Orford Quay	+40	
Swin Spitway	+12	
Walton-on-the-Naze	0	
Wivenhoe	+27	
Woodbridge	+32	
Woodbridge Haven	-11	

Tidal Data at Harwich All predicted heights are given relative to Chart Datum of Harwich Harbour, a level of 2.02 metres (6.62 feet) below Ordnance Datum (Newlyn), and which is approximately 0.1m above the level of the lowest astronomical tide. These heights should be added to the depths shown on the Admiralty Chart, unless preceded by a Minus sign.

The times of High and Low waters are expressed in G.M.T. Tidal predictions for Harwich are produced by the Harwich Haven Authority, copyright reserved.

CAUTION The height of the tide may be affected by meteorological conditions. Winds between S.E. and S.W. or a high barometer, cause a decrease in height; winds between N.W. and N.E. or a low barometer, cause an increase. The deviation from the predicted tidal level may, under exceptional conditions, amount to more than one metre.