

# SEPTEMBER

	High				Low	
	AM	HT	PM	HT	AM	PM
1 Fri	4:35	4.8	5:25	5.6	10:48	11:39
2 Sat	5:28	4.9	6:13	5.8	11:39	
3 Sun	6:17	5.1	6:58	6.0	12:26	12:27
4 Mon	7:04	5.3	7:41	6.1	1:10	1:13
5 Tue	7:48	5.5	8:22	6.2	1:52	1:58
6 Wed	8:30	5.7	9:01	6.2	2:33	2:43
7 Thu	9:12	5.9	9:41	6.2	3:13	3:28
8 Fri	9:55	6.0	10:22	6.0	3:55	4:14
9 Sat	10:40	6.1	11:06	5.9	4:38	5:03
10 Sun	11:29	6.2	11:55	5.7	5:23	5:55
11 Mon		12:23	6.2	6:13	6:52	
12 Tue	12:50	5.5	1:23	6.2	7:07	7:54
13 Wed	1:52	5.4	2:29	6.2	8:07	9:00
14 Thu	2:58	5.3	3:36	6.2	9:11	10:06
15 Fri	4:05	5.4	4:41	6.3	10:16	11:08
16 Sat	5:10	5.6	5:42	6.4	11:19	
17 Sun	6:10	5.8	6:37	6.5	12:05	12:17
18 Mon	7:05	6.0	7:28	6.6	12:58	1:12
19 Tue	7:56	6.2	8:15	6.5	1:47	2:03
20 Wed	8:44	6.3	8:59	6.4	2:32	2:51
21 Thu	9:29	6.3	9:41	6.1	3:15	3:38
22 Fri	10:13	6.2	10:21	5.9	3:57	4:23
23 Sat	10:55	6.0	11:01	5.6	4:36	5:07
24 Sun	11:37	5.9	11:42	5.3	5:15	5:51
25 Mon		12:22	5.7	5:53	6:37	
26 Tue	12:26	5.1	1:09	5.5	6:34	7:25
27 Wed	1:14	4.9	2:00	5.4	7:20	8:17
28 Thu	2:06	4.8	2:55	5.4	8:12	9:12
29 Fri	3:02	4.8	3:50	5.5	9:09	10:06
30 Sat	3:58	4.9	4:43	5.6	10:07	10:58

# OCTOBER

	High				Low	
	AM	HT	PM	HT	AM	PM
1 Sun	4:52	5.1	5:34	5.8	11:03	11:46
2 Mon	5:43	5.4	6:21	6.0	11:56	
3 Tue	6:31	5.7	7:05	6.2	12:32	12:46
4 Wed	7:17	6.0	7:49	6.3	1:16	1:34
5 Thu	8:02	6.3	8:32	6.3	1:59	2:22
6 Fri	8:47	6.5	9:15	6.2	2:43	3:10
7 Sat	9:33	6.7	10:01	6.1	3:27	3:58
8 Sun	10:21	6.7	10:49	5.9	4:13	4:49
9 Mon	11:13	6.7	11:42	5.7	5:02	5:43
10 Tue			12:10	6.5	5:54	6:41
11 Wed	12:41	5.5	1:12	6.4	6:51	7:42
12 Thu	1:46	5.4	2:18	6.3	7:53	8:47
13 Fri	2:53	5.4	3:24	6.2	8:59	9:50
14 Sat	3:59	5.5	4:27	6.2	10:04	10:50
15 Sun	5:01	5.7	5:25	6.2	11:07	11:45
16 Mon	5:58	6.0	6:17	6.2	12:04	12:04
17 Tue	6:50	6.2	7:05	6.2	12:35	12:57
18 Wed	7:37	6.3	7:49	6.1	1:21	1:46
19 Thu	8:21	6.4	8:31	6.0	2:04	2:31
20 Fri	9:03	6.4	9:10	5.8	2:45	3:15
21 Sat	9:42	6.3	9:49	5.6	3:23	3:57
22 Sun	10:21	6.1	10:27	5.4	4:00	4:38
23 Mon	11:00	5.9	11:06	5.2	4:36	5:19
24 Tue	11:40	5.7	11:48	5.0	5:12	6:01
25 Wed		12:24	5.6	5:51	6:45	
26 Thu	12:33	4.8	1:12	5.4	6:34	7:33
27 Fri	1:24	4.7	2:05	5.3	7:25	8:25
28 Sat	2:19	4.8	3:01	5.4	8:23	9:19
29 Sun	3:16	4.9	3:56	5.5	9:24	10:13
30 Mon	4:13	5.2	4:49	5.6	10:26	11:04
31 Tue	5:07	5.5	5:40	5.8	11:24	11:53



Ghost Crab at Sunrise on IOP

Photo by Michael Trotman

# 2017 TIDE TABLES

# NOVEMBER

	High				Low	
	AM	HT	PM	HT	AM	PM
1 Wed	5:58	5.9	6:28	5.9		12:18
2 Thu	6:47	6.3	7:16	6.1	12:41	1:11
3 Fri	7:36	6.7	8:04	6.1	1:28	2:02
4 Sat	8:25	6.9	8:52	6.1	2:15	2:52
5 Sun	9:14	7.0	8:42	6.0	2:02	2:43
6 Mon	9:06	7.0	9:35	5.8	2:52	3:36
7 Tue	10:00	6.8	10:31	5.7	3:43	4:30
8 Wed	10:58	6.6	11:32	5.5	4:38	5:27
9 Thu	11:59	6.4		5.6	5:36	6:26
10 Fri	12:36	5.4	1:03	6.1	6:39	7:28
11 Sat	1:42	5.4	2:06	5.9	7:44	8:29
12 Sun	2:46	5.5	3:06	5.8	8:49	9:27
13 Mon	3:46	5.7	4:01	5.7	9:50	10:21
14 Tue	4:41	5.9	4:52	5.7	10:47	11:09
15 Wed	5:30	6.0	5:39	5.6	11:38	11:54
16 Thu	6:16	6.2	6:22	5.6	12:26	
17 Fri	6:58	6.2	7:03	5.5	12:36	1:10
18 Sat	7:38	6.2	7:43	5.4	1:15	1:52
19 Sun	8:16	6.1	8:21	5.2	1:53	2:33
20 Mon	8:53	6.0	8:58	5.1	2:29	3:12
21 Tue	9:30	5.8	9:36	4.9	3:04	3:50
22 Wed	10:07	5.6	10:15	4.8	3:39	4:29
23 Thu	10:46	5.5	10:56	4.7	4:16	5:09
24 Fri	11:28	5.3	11:42	4.6	4:58	5:53
25 Sat			12:15	5.2	5:46	6:41
26 Sun	12:35	4.7	1:08	5.2	6:41	7:33
27 Mon	1:32	4.8	2:04	5.2	7:43	8:27
28 Tue	2:31	5.1	3:02	5.3	8:48	9:22
29 Wed	3:29	5.4	3:58	5.4	9:52	10:15
30 Thu	4:25	5.9	4:53	5.5	10:52	11:08

# DECEMBER

	High				Low	
	AM	HT	PM	HT	AM	PM
1 Fri	5:20	6.3	5:47	5.6	11:48	
2 Sat	6:13	6.6	6:40	5.7	12:00	12:43
3 Sun	7:06	6.9	7:33	5.8	12:51	1:35
4 Mon	7:59	7.0	8:26	5.7	1:42	2:28
5 Tue	8:53	6.9	9:21	5.7	2:34	3:20
6 Wed	9:48	6.8	10:18	5.5	3:27	4:14
7 Thu	10:44	6.5	11:18	5.4	4:22	5:09
8 Fri	11:41	6.1		5.2	5:20	6:05
9 Sat	12:19	5.3	12:40	5.8	6:20	7:03
10 Sun	1:22	5.3	1:39	5.5	7:23	8:01
11 Mon	2:24	5.3	2:36	5.3	8:27	8:57
12 Tue	3:22	5.4	3:30	5.1	9:28	9:50
13 Wed	4:16	5.5	4:22	5.0	10:25	10:40
14 Thu	5:06	5.7	5:10	5.0	11:16	11:25
15 Fri	5:52	5.8	5:55	5.0	12:04	
16 Sat	6:34	5.9	6:37	5.0	12:08	12:48
17 Sun	7:15	5.9	7:18	4.9	12:48	1:29
18 Mon	7:53	5.8	7:57	4.9	1:26	2:08
19 Tue	8:31	5.8	8:34	4.8	2:03	2:46
20 Wed	9:06	5.6	9:11	4.7	2:38	3:23
21 Thu	9:41	5.5	9:47	4.6	3:14	4:00
22 Fri	10:16	5.3	10:24	4.6	3:51	4:37
23 Sat	10:52	5.2	11:06	4.6	4:31	5:18
24 Sun	11:33	5.1	11:54	4.6	5:16	6:02
25 Mon			12:22	5.0	6:08	6:51
26 Tue	12:49	4.8	1:17	4.9	7:09	7:45
27 Wed	1:49	5.0	2:18	4.9	8:15	8:43
28 Thu	2:52	5.3	3:20	4.9	9:23	9:42
29 Fri	3:55	5.7	4:22	5.1	10:27	10:40
30 Sat	4:56	6.1	5:22	5.2	11:28	11:36
31 Sun	5:54	6.4	6:20	5.4	12:25	

## DHEC/OCRM Offices

**Beaufort** — (843) 846-9400

**Charleston** — (843) 953-0200

**Myrtle Beach** — (843) 238-4528

[www.scdhec.gov/ocrm](http://www.scdhec.gov/ocrm)

[www.scdhec.gov/kingtides](http://www.scdhec.gov/kingtides)

[mycoast.org/sc/king-tides](http://mycoast.org/sc/king-tides)

All times and tide heights are approximate and may vary.  
All times are corrected for Daylight Savings Time.

Tides given are for Charleston – Custom House.  
Tide heights are relative to Mean Lower Low Water.  
Tide data provided courtesy of NOAA.

<http://tidesandcurrents.noaa.gov/>

## Tide Adjustments by Location

Location	High Tide Time Difference
Cherry Grove	+ 10 min.
Myrtle Beach, Springmaid Pier	- 26 min.
Socastee Bridge ICWW	+ 3 hr. 26 min.
Garden City Pier	- 26 min.
Litchfield Beach Bridge	+ 44 min.
Pawleys Island Pier	- 24 min.
Winyah Bay Entrance	- 21 min.
Georgetown, Sampit River	+ 1 hr. 25 min.
Isle of Palms Pier	- 25 min.
Cooper River, Goose Creek Entrance	+ 43 min.
Ashley River, Magnolia Gardens	+ 1 hr. 02 min.
Stono River, Limehouse Bridge	+ 1 hr. 43 min.
Edisto Beach (Approximate)	- 25 min.
Skull Creek, North Entrance (Approximate)	+ 22 min.
Beaufort (Approximate)	+ 1 hr. 04 min.
Bluffton, River (Approximate)	+ 1 hr.

- New Moon
- Full Moon
- ◐ First Quarter
- ◑ Last Quarter

- 👑 King Tides (Extreme Spring Tides)
- 👑 Predicted Highest King Tide



# JANUARY

	High				Low	
	AM	HT	PM	HT	AM	PM
1 Sun	9:42		9:50	4.8	3:21	4:06
2 Mon	10:21	5.6	10:34	4.8	4:04	4:48
3 Tue	11:05	5.4	11:25	4.9	4:52	5:35
4 Wed	11:55	5.2			5:46	6:26
5 Thu	12:22	5.0	12:53	5.1	6:47	7:22
6 Fri	1:26	5.2	1:57	5.0	7:55	8:22
7 Sat	2:33	5.4	3:03	4.9	9:05	9:23
8 Sun	3:40	5.7	4:08	5.0	10:12	10:24
9 Mon	4:44	6.0	5:11	5.1	11:14	11:22
10 Tue	5:44	6.3	6:10	5.3		12:12
11 Wed	6:41	6.4	7:06	5.4	12:18	1:06
12 Thu	7:34	6.5	7:59	5.4	1:12	1:57
13 Fri	8:25	6.4	8:50	5.4	2:03	2:46
14 Sat	9:13	6.2	9:39	5.3	2:53	3:33
15 Sun	9:59	5.9	10:28	5.2	3:42	4:19
16 Mon	10:44	5.6	11:17	5.0	4:31	5:05
17 Tue	11:28	5.2			5:21	5:50
18 Wed	12:07	4.8	12:14	4.9	6:12	6:36
19 Thu	12:58	4.7	1:03	4.6	7:06	7:24
20 Fri	1:51	4.7	1:54	4.4	8:02	8:14
21 Sat	2:46	4.7	2:48	4.3	8:59	9:06
22 Sun	3:40	4.8	3:42	4.3	9:55	9:57
23 Mon	4:32	5.0	4:34	4.3	10:47	10:47
24 Tue	5:21	5.2	5:24	4.5	11:34	11:33
25 Wed	6:07	5.4	6:10	4.6		12:19
26 Thu	6:50	5.5	6:53	4.7	12:17	1:01
27 Fri	7:31	5.7	7:34	4.9	1:00	1:41
28 Sat	8:09	5.7	8:13	5.0	1:41	2:21
29 Sun	8:47	5.7	8:52	5.1	2:23	3:01
30 Mon	9:24	5.7	9:33	5.2	3:06	3:42
31 Tue	10:04	5.5	10:18	5.2	3:51	4:25

# FEBRUARY

	High				Low	
	AM	HT	PM	HT	AM	PM
1 Wed	10:48	5.4	11:08	5.3	4:40	5:11
2 Thu	11:38	5.2			5:33	6:01
3 Fri	12:04	5.3	12:35	4.9	6:33	6:57
4 Sat	1:07	5.3	1:39	4.8	7:40	7:59
5 Sun	2:15	5.4	2:47	4.7	8:49	9:03
6 Mon	3:25	5.5	3:55	4.8	9:57	10:07
7 Tue	4:31	5.7	4:59	4.9	10:59	11:08
8 Wed	5:33	5.9	5:58	5.1	11:56	
9 Thu	6:28	6.1	6:52	5.3	12:04	12:48
10 Fri	7:19	6.1	7:43	5.4	12:57	1:37
11 Sat	8:06	6.1	8:30	5.5	1:47	2:23
12 Sun	8:49	5.9	9:15	5.4	2:35	3:06
13 Mon	9:31	5.7	9:58	5.3	3:21	3:47
14 Tue	10:10	5.4	10:41	5.2	4:05	4:27
15 Wed	10:50	5.1	11:24	5.0	4:50	5:06
16 Thu	11:31	4.7			5:35	5:46
17 Fri	12:10	4.8	12:16	4.5	6:23	6:28
18 Sat	12:59	4.7	1:06	4.3	7:15	7:17
19 Sun	1:54	4.7	2:00	4.2	8:11	8:11
20 Mon	2:51	4.7	2:58	4.2	9:09	9:09
21 Tue	3:49	4.8	3:55	4.3	10:05	10:06
22 Wed	4:43	5.0	4:49	4.5	10:56	10:59
23 Thu	5:33	5.3	5:38	4.7	11:44	11:48
24 Fri	6:19	5.5	6:25	5.0		12:28
25 Sat	7:02	5.7	7:08	5.2	12:35	1:11
26 Sun	7:44	5.8	7:51	5.5	1:21	1:53
27 Mon	8:24	5.8	8:33	5.6	2:06	2:35
28 Tue	9:05	5.8	9:17	5.8	2:52	3:17

# MARCH

	High				Low	
	AM	HT	PM	HT	AM	PM
1 Wed	9:48	5.7	10:03	5.8	3:39	4:02
2 Thu	10:34	5.4	10:54	5.8	4:29	4:49
3 Fri	11:26	5.2	11:50	5.7	5:23	5:41
4 Sat			12:24	4.9	6:22	6:38
5 Sun	12:53	5.6	1:29	4.8	7:27	7:41
6 Mon	2:02	5.5	2:38	4.7	8:35	8:48
7 Tue	3:12	5.5	3:46	4.8	9:41	9:53
8 Wed	4:18	5.6	4:49	5.0	10:42	10:54
9 Thu	5:18	5.7	5:46	5.3	11:37	11:51
10 Fri	6:11	5.8	6:37	5.5		12:28
11 Sat	6:59	5.9	7:24	5.6	12:42	1:13
12 Sun	8:42	5.8	9:08	5.7	1:30	2:56
13 Mon	9:22	5.7	9:48	5.7	3:15	3:36
14 Tue	10:01	5.5	10:27	5.6	3:58	4:13
15 Wed	10:38	5.2	11:05	5.5	4:39	4:49
16 Thu	11:15	5.0	11:44	5.3	5:20	5:24
17 Fri	11:54	4.7			6:01	6:00
18 Sat	12:24	4.1	12:35	4.5	6:44	6:39
19 Sun	1:09	4.9	1:22	4.4	7:31	7:24
20 Mon	2:01	4.8	2:15	4.3	8:24	8:18
21 Tue	2:58	4.8	3:13	4.3	9:21	9:20
22 Wed	3:59	4.8	4:12	4.4	10:19	10:23
23 Thu	4:57	5.0	5:10	4.7	11:14	11:23
24 Fri	5:51	5.3	6:03	5.0		12:04
25 Sat	6:41	5.5	6:53	5.4	12:18	12:52
26 Sun	7:28	5.7	7:40	5.7	1:09	1:38
27 Mon	8:14	5.9	8:26	6.1	1:59	2:23
28 Tue	8:59	5.9	9:13	6.3	2:48	3:07
29 Wed	9:44	5.9	10:00	6.4	3:37	3:53
30 Thu	10:32	5.7	10:49	6.4	4:27	4:40
31 Fri	11:22	5.5	11:42	6.3	5:18	5:30

# APRIL

	High				Low	
	AM	HT	PM	HT	AM	PM
1 Sat			12:17	5.3	6:13	6:24
2 Sun	12:40	6.1	1:17	5.1	7:12	7:23
3 Mon	1:43	5.8	2:22	4.9	8:14	8:26
4 Tue	2:49	5.6	3:29	4.9	9:19	9:33
5 Wed	3:56	5.5	4:34	5.1	10:22	10:38
6 Thu	4:59	5.5	5:34	5.3	11:21	11:39
7 Fri	5:56	5.5	6:28	5.5		12:14
8 Sat	6:46	5.6	7:17	5.7	12:34	1:02
9 Sun	7:32	5.6	8:01	5.8	1:24	1:45
10 Mon	8:14	5.5	8:42	5.9	2:10	2:26
11 Tue	8:53	5.4	9:21	5.9	2:54	3:03
12 Wed	9:30	5.3	9:58	5.8	3:35	3:39
13 Thu	10:07	5.1	10:34	5.7	4:14	4:13
14 Fri	10:44	4.9	11:09	5.5	4:53	4:46
15 Sat	11:21	4.7	11:47	5.3	5:31	5:21
16 Sun			12:01	4.6	6:12	5:59
17 Mon	12:27	5.2	12:45	4.4	6:55	6:44
18 Tue	1:14	5.0	1:35	4.4	7:43	7:36
19 Wed	2:08	5.0	2:31	4.5	8:37	8:37
20 Thu	3:07	5.0	3:31	4.6	9:33	9:42
21 Fri	4:07	5.1	4:30	4.9	10:29	10:46
22 Sat	5:05	5.3	5:26	5.3	11:23	11:47
23 Sun	5:59	5.5	6:20	5.8		12:14
24 Mon	6:52	5.7	7:11	6.2	12:43	1:04
25 Tue	7:43	5.8	8:02	6.5	1:37	1:52
26 Wed	8:33	5.8	8:52	6.8	2:29	2:41
27 Thu	9:24	5.8	9:44	6.8	3:21	3:30
28 Fri	10:16	5.7	10:36	6.8	4:13	4:20
29 Sat	11:10	5.5	11:31	6.6	5:06	5:13
30 Sun			12:08	5.3	6:01	6:09

# MAY

	High				Low	
	AM	HT	PM	HT	AM	PM
1 Mon	12:29	6.3	1:09	5.2	6:59	7:08
2 Tue	1:30	6.0	2:12	5.1	7:59	8:11
3 Wed	2:32	5.7	3:16	5.1	8:59	9:16
4 Thu	3:33	5.5	4:17	5.2	9:58	10:19
5 Fri	4:31	5.4	5:13	5.4	10:54	11:18
6 Sat	5:25	5.3	6:05	5.6	11:44	
7 Sun	6:14	5.2	6:52	5.8	12:12	12:30
8 Mon	6:59	5.2	7:35	5.9	1:02	1:13
9 Tue	7:41	5.2	8:15	6.0	1:47	1:53
10 Wed	8:22	5.1	8:54	6.0	2:30	2:30
11 Thu	9:01	5.0	9:31	5.9	3:10	3:06
12 Fri	9:39	4.9	10:06	5.8	3:49	3:40
13 Sat	10:16	4.7	10:42	5.6	4:27	4:15
14 Sun	10:54	4.6	11:17	5.5	5:05	4:50
15 Mon	11:32	4.5	11:55	5.3	5:44	5:29
16 Tue			12:15	4.5	6:25	6:13
17 Wed	12:38	5.2	1:02	4.5	7:11	7:04
18 Thu	1:27	5.2	1:56	4.6	8:00	8:03
19 Fri	2:22	5.1	2:54	4.8	8:54	9:08
20 Sat	3:21	5.2	3:53	5.2	9:49	10:14
21 Sun	4:20	5.2	4:52	5.6	10:44	11:18
22 Mon	5:19	5.4	5:49	6.0	11:39	
23 Tue	6:17	5.5	6:45	6.4	12:18	12:32
24 Wed	7:13	5.6	7:40	6.8	1:16	1:24
25 Thu	8:08	5.6	8:34	7.9	2:11	2:17
26 Fri	9:04	5.6	9:28	7.0	3:05	3:09
27 Sat	10:00	5.5	10:23	6.8	3:58	4:02
28 Sun	10:57	5.4	11:19	6.6	4:52	4:57
29 Mon	11:56	5.3			5:46	5:53
30 Tue	12:15	6.3	12:55	5.2	6:41	6:51
31 Wed	1:12	5.9	1:55	5.2	7:37	7:52

# JUNE

	High				Low	
	AM	HT	PM	HT	AM	PM
1 Thu	2:08	5.6	2:55	5.2	8:33	8:53
2 Fri	3:03	5.3	3:52	5.3	9:28	9:54
3 Sat	3:57	5.1	4:45	5.4	10:20	10:52
4 Sun	4:48	5.0	5:35	5.5	11:09	11:45
5 Mon	5:36	4.9	6:22	5.7	11:55	
6 Tue	6:23	4.8	7:05	5.8	12:35	12:38
7 Wed	7:07	4.8	7:47	5.9	1:21	1:19
8 Thu	7:50	4.8	8:27	5.9	2:04	1:58
9 Fri	8:32	4.7	9:06	5.8	2:45	2:35
10 Sat	9:12	4.7	9:43	5.8	3:24	3:12
11 Sun	9:51	4.6	10:19	5.7	4:02	3:48
12 Mon	10:29	4.6	10:54	5.5	4:40	4:26
13 Tue	11:07	4.5	11:30	5.4	5:19	5:06
14 Wed	11:48	4.6			5:59	5:51
15 Thu	12:10	5.4	12:34	4.7	6:42	6:41
16 Fri	12:55	5.3	1:26	4.8	7:29	7:38
17 Sat	1:47	5.2	2:23	5.1	8:20	8:41
18 Sun	2:44	5.2	3:22	5.4	9:14	9:47
19 Mon	3:45	5.2	4:23	5.8	10:11	10:53
20 Tue	4:46	5.2	5:23	6.2	11:08	11:56
21 Wed	5:48	5.3	6:23	6.5		12:05
22 Thu	6:48	5.3	7:21	6.8	12:56	1:01
23 Fri	7:47	5.4	8:18	6.9	1:53	1:56
24 Sat	8:46	5.5	9:13	6.9	2:48	2:5