

SEPTEMBER

		High				Low	
		AM	HT	PM	HT	AM	PM
1 Thu	●	8:39	5.8	8:54	6.2	2:32	2:44
2 Fri		9:22	5.8	9:33	6.0	3:13	3:27
3 Sat		10:03	5.7	10:11	5.8	3:52	4:09
4 Sun		10:43	5.7	10:48	5.6	4:29	4:51
5 Mon		11:23	5.6	11:26	5.3	5:04	5:32
6 Tue				12:04	5.5	5:39	6:14
7 Wed		12:06	5.1	12:48	5.4	6:16	7:00
8 Thu		12:49	5.0	1:35	5.3	6:58	7:50
9 Fri	☾	1:37	4.8	2:28	5.3	7:45	8:45
10 Sat		2:31	4.8	3:24	5.4	8:40	9:42
11 Sun		3:28	4.9	4:20	5.6	9:39	10:38
12 Mon		4:25	5.0	5:14	5.9	10:39	11:32
13 Tue		5:21	5.3	6:06	6.1	11:36	
14 Wed		6:14	5.6	6:55	6.4	12:22	12:31
15 Thu		7:06	6.0	7:43	6.6	1:11	1:24
16 Fri	☉	7:56	6.3	8:31	6.6	1:58	2:16
17 Sat		8:46	6.5	9:18	6.6	2:45	3:07
18 Sun		9:37	6.7	10:07	6.5	3:32	3:59
19 Mon		10:29	6.8	10:58	6.3	4:20	4:52
20 Tue		11:24	6.7	11:53	6.0	5:10	5:47
21 Wed				12:22	6.6	6:03	6:46
22 Thu		12:51	5.7	1:23	6.4	6:59	7:48
23 Fri	☾	1:53	5.5	2:27	6.2	7:59	8:51
24 Sat		2:57	5.4	3:31	6.2	9:02	9:55
25 Sun		4:00	5.4	4:32	6.1	10:05	10:54
26 Mon		5:00	5.5	5:28	6.1	11:05	11:48
27 Tue		5:55	5.7	6:18	6.1	12:00	
28 Wed		6:46	5.9	7:04	6.1	12:37	12:51
29 Thu		7:31	6.0	7:45	6.1	1:22	1:38
30 Fri		8:14	6.1	8:25	6.0	2:03	2:22

OCTOBER

		High				Low	
		AM	HT	PM	HT	AM	PM
1 Sat	●	8:54	6.1	9:02	5.9	2:41	3:03
2 Sun		9:32	6.1	9:39	5.7	3:17	3:43
3 Mon		10:09	6.0	10:15	5.5	3:51	4:22
4 Tue		10:46	5.8	10:51	5.3	4:24	5:01
5 Wed		11:23	5.7	11:28	5.1	4:58	5:41
6 Thu				12:03	5.6	5:34	6:24
7 Fri		12:09	5.0	12:47	5.5	6:16	7:11
8 Sat		12:57	4.9	1:39	5.5	7:04	8:04
9 Sun	☾	1:50	4.9	2:36	5.5	8:00	9:01
10 Mon		2:50	5.0	3:36	5.7	9:03	9:59
11 Tue		3:51	5.2	4:34	5.9	10:07	10:55
12 Wed		4:50	5.6	5:30	6.1	11:09	11:48
13 Thu		5:46	6.0	6:23	6.3	12:08	
14 Fri		6:40	6.4	7:14	6.5	12:39	1:04
15 Sat		7:33	6.8	8:05	6.6	1:29	1:58
16 Sun	☉	8:25	7.0	8:56	6.5	2:18	2:51
17 Mon		9:18	7.2	9:47	6.4	3:07	3:43
18 Tue		10:11	7.1	10:40	6.2	3:57	4:37
19 Wed		11:06	7.0	11:37	5.9	4:48	5:32
20 Thu				12:04	6.7	5:42	6:29
21 Fri		12:36	5.7	1:05	6.4	6:39	7:29
22 Sat	☾	1:38	5.5	2:07	6.2	7:40	8:31
23 Sun		2:42	5.4	3:08	6.0	8:43	9:32
24 Mon		3:44	5.4	4:07	5.9	9:46	10:29
25 Tue		4:42	5.6	5:01	5.8	10:46	11:21
26 Wed		5:35	5.7	5:49	5.8	11:40	
27 Thu		6:23	5.9	6:34	5.8	12:08	12:30
28 Fri		7:07	6.0	7:15	5.7	12:51	1:16
29 Sat		7:48	6.1	7:55	5.7	1:31	1:59
30 Sun	●	8:27	6.2	8:33	5.6	2:08	2:39
31 Mon		9:04	6.1	9:10	5.5	2:43	3:18

NOVEMBER

		High				Low	
		AM	HT	PM	HT	AM	PM
1 Tue		9:41	6.1	9:45	5.3	3:17	3:56
2 Wed		10:16	5.9	10:21	5.2	3:51	4:34
3 Thu		10:50	5.8	10:57	5.0	4:25	5:12
4 Fri		11:27	5.7	11:36	4.9	5:02	5:54
5 Sat				12:08	5.6	5:44	6:39
6 Sun		12:22	4.9	11:57(AM)	5.5	5:32	6:29
7 Mon	☾	12:15	4.9	12:53	5.5	6:28	7:25
8 Tue		1:15	5.0	1:54	5.6	7:32	8:22
9 Wed		2:18	5.3	2:56	5.7	8:39	9:20
10 Thu		3:21	5.7	3:55	5.9	9:45	10:16
11 Fri		4:21	6.1	4:53	6.0	10:47	11:10
12 Sat		5:18	6.5	5:48	6.2	11:45	
13 Sun		6:13	6.9	6:42	6.2	12:02	12:41
14 Mon	☉	7:07	7.1	7:35	6.2	12:53	1:35
15 Tue		8:01	7.2	8:29	6.1	1:45	2:28
16 Wed		8:54	7.1	9:23	5.9	2:36	3:21
17 Thu		9:49	6.9	10:19	5.7	3:28	4:15
18 Fri		10:44	6.6	11:17	5.5	4:22	5:09
19 Sat		11:41	6.2		5.8	5:18	6:06
20 Sun		12:17	5.3	12:39	5.9	6:17	7:03
21 Mon	☾	1:18	5.2	1:36	5.6	7:18	8:00
22 Tue		2:18	5.2	2:32	5.4	8:20	8:55
23 Wed		3:14	5.3	3:24	5.3	9:19	9:47
24 Thu		4:06	5.5	4:13	5.2	10:14	10:34
25 Fri		4:55	5.6	5:00	5.2	11:04	11:17
26 Sat		5:39	5.8	5:43	5.2	11:51	11:58
27 Sun		6:21	5.9	6:25	5.2	12:34	
28 Mon		7:01	6.0	7:05	5.2	12:36	1:15
29 Tue	●	7:40	6.0	7:44	5.1	1:13	1:54
30 Wed		8:17	5.9	8:21	5.0	1:49	2:32

DECEMBER

		High				Low	
		AM	HT	PM	HT	AM	PM
1 Thu		8:52	5.8	8:56	4.9	2:24	3:10
2 Fri		9:26	5.7	9:32	4.8	3:00	3:48
3 Sat		10:02	5.6	10:11	4.8	3:39	4:28
4 Sun		10:41	5.5	10:55	4.8	4:21	5:12
5 Mon		11:26	5.5	11:47	4.9	5:09	6:00
6 Tue				12:19	5.4	6:04	6:52
7 Wed	☾	12:46	5.0	1:19	5.3	7:06	7:49
8 Thu		1:50	5.2	2:22	5.3	8:14	8:48
9 Fri		2:54	5.6	3:25	5.4	9:22	9:46
10 Sat		3:58	6.0	4:27	5.5	10:27	10:44
11 Sun		4:58	6.3	5:26	5.6	11:28	11:39
12 Mon		5:56	6.7	6:23	5.7		12:25
13 Tue		6:52	6.9	7:18	5.7	12:33	1:19
14 Wed	☉	7:46	6.9	8:12	5.7	1:26	2:12
15 Thu		8:39	6.8	9:06	5.6	2:18	3:03
16 Fri		9:31	6.6	9:59	5.5	3:10	3:54
17 Sat		10:22	6.2	10:54	5.3	4:02	4:45
18 Sun		11:13	5.9	11:49	5.1	4:55	5:36
19 Mon				12:04	5.5	5:49	6:28
20 Tue		12:45	5.0	12:56	5.2	6:46	7:20
21 Wed	☾	1:41	4.9	1:48	4.9	7:45	8:13
22 Thu		2:36	4.9	2:40	4.7	8:44	9:04
23 Fri		3:29	5.0	3:32	4.6	9:40	9:53
24 Sat		4:20	5.2	4:22	4.6	10:33	10:39
25 Sun		5:08	5.4	5:10	4.7	11:21	11:23
26 Mon		5:53	5.5	5:56	4.7	12:06	
27 Tue		6:36	5.6	6:39	4.8	12:05	12:48
28 Wed		7:16	5.7	7:20	4.8	12:45	1:29
29 Thu	●	7:55	5.7	7:58	4.8	1:24	2:08
30 Fri		8:31	5.7	8:35	4.8	2:02	2:46
31 Sat		9:07	5.7	9:12	4.8	2:41	3:24



Orange Crush – Folly Beach, SC

Photo by Justin Morris

2016 TIDE TABLES

DHEC/OCRM Offices

Beaufort — (843) 846-9400

Charleston — (843) 953-0200

Myrtle Beach — (843) 238-4528

www.scdhec.gov/ocrm

www.scdhec.gov/kingtides

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.



Ocean and Coastal
Resource Management



- 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 Fri	12:39	4.6	12:44	4.7	6:42	7:06
2 Sat	1:32	4.6	1:34	4.5	7:36	7:54
3 Sun	2:26	4.7	2:27	4.4	8:34	8:44
4 Mon	3:19	4.8	3:20	4.4	9:31	9:35
5 Tue	4:12	5.0	4:13	4.5	10:25	10:25
6 Wed	5:01	5.3	5:04	4.6	11:15	11:13
7 Thu	5:48	5.5	5:51	4.7		12:02
8 Fri	6:33	5.7	6:37	4.9	12:00	12:47
9 Sat	7:16	5.9	7:21	5.0	12:45	1:31
10 Sun	7:59	6.0	8:05	5.1	1:30	2:15
11 Mon	8:41	6.1	8:49	5.2	2:16	2:59
12 Tue	9:25	6.0	9:36	5.3	3:03	3:44
13 Wed	10:10	5.9	10:26	5.3	3:52	4:31
14 Thu	11:00	5.7	11:21	5.3	4:44	5:21
15 Fri	11:53	5.4		5.4	5:41	6:14
16 Sat	12:20	5.3	12:52	5.2	6:43	7:11
17 Sun	1:24	5.4	1:55	5.0	7:49	8:11
18 Mon	2:31	5.4	2:59	4.9	8:57	9:12
19 Tue	3:36	5.6	4:03	4.9	10:03	10:13
20 Wed	4:39	5.7	5:03	4.9	11:03	11:10
21 Thu	5:36	5.9	5:59	5.0	11:58	
22 Fri	6:28	5.9	6:50	5.1	12:04	12:49
23 Sat	7:16	6.0	7:38	5.2	12:54	1:36
24 Sun	8:00	5.9	8:22	5.1	1:41	2:20
25 Mon	8:41	5.8	9:05	5.1	2:25	3:01
26 Tue	9:20	5.6	9:46	5.0	3:08	3:40
27 Wed	9:57	5.3	10:26	4.9	3:50	4:17
28 Thu	10:35	5.1	11:07	4.7	4:31	4:53
29 Fri	11:13	4.8	11:50	4.6	5:13	5:30
30 Sat	11:55	4.6		4.6	5:58	6:09
31 Sun	12:38	4.6	12:42	4.4	6:48	11:40

FEBRUARY

	High				Low	
	AM	HT	PM	HT	AM	PM
1 Mon	1:30	4.6	1:34	4.2	7:43	7:46
2 Tue	2:26	4.6	2:30	4.2	8:42	8:43
3 Wed	3:24	4.8	3:28	4.3	9:42	9:41
4 Thu	4:21	5.0	4:25	4.4	10:37	10:38
5 Fri	5:14	5.3	5:18	4.7	11:29	11:31
6 Sat	6:04	5.6	6:09	4.9		12:18
7 Sun	6:51	5.9	6:58	5.2	12:22	1:05
8 Mon	7:37	6.1	7:45	5.5	1:12	1:51
9 Tue	8:22	6.2	8:33	5.7	2:00	2:36
10 Wed	9:08	6.1	9:22	5.8	2:50	3:22
11 Thu	9:55	6.0	10:13	5.8	3:40	4:10
12 Fri	10:45	5.7	11:07	5.7	4:33	4:59
13 Sat	11:38	5.4		5.6	5:29	5:52
14 Sun	12:05	5.6	12:36	5.1	6:29	6:49
15 Mon	1:07	5.5	1:39	4.8	7:34	7:50
16 Tue	2:14	5.4	2:44	4.7	8:41	8:53
17 Wed	3:20	5.4	3:49	4.7	9:46	9:55
18 Thu	4:23	5.5	4:49	4.8	10:46	10:54
19 Fri	5:20	5.5	5:44	5.0	11:40	11:48
20 Sat	6:10	5.6	6:33	5.1		12:28
21 Sun	6:56	5.7	7:18	5.2	12:37	1:12
22 Mon	7:37	5.6	8:00	5.3	1:22	1:53
23 Tues	8:15	5.6	8:39	5.3	2:05	2:31
24 Wed	8:51	5.4	9:16	5.2	2:45	3:06
25 Thu	9:26	5.2	9:52	5.1	3:24	3:39
26 Fri	10:00	5.0	10:28	5.0	4:02	4:12
27 Sat	10:36	4.8	11:05	4.9	4:40	4:45
28 Sun	11:14	4.6	11:46	4.8	5:21	5:22
29 Mon	11:56	4.4		4.6	6:06	6:05

MARCH

	High				Low	
	AM	HT	PM	HT	AM	PM
1 Tue	12:34	4.7	12:46	4.3	6:58	6:56
2 Wed	1:30	4.7	1:43	4.3	7:56	7:56
3 Thu	2:32	4.8	2:45	4.4	8:58	9:00
4 Fri	3:36	5.1	3:47	4.6	9:58	10:04
5 Sat	4:35	5.3	4:46	4.9	10:54	11:04
6 Sun	5:31	5.7	5:41	5.3	11:47	
7 Mon	6:23	6.0	6:34	5.7	12:00	12:36
8 Tue	7:12	6.2	7:25	6.0	12:53	1:24
9 Wed	8:01	6.2	8:15	6.3	1:45	2:11
10 Thu	8:49	6.2	9:05	6.4	2:36	2:59
11 Fri	9:38	6.0	9:57	6.3	3:28	3:47
12 Sat	10:30	5.7	10:51	6.2	4:21	4:37
13 Sun			12:24	5.4	6:16	6:31
14 Mon	12:48	6.0	1:22	5.1	7:15	7:28
15 Tue	1:49	5.7	2:24	4.9	8:17	8:29
16 Wed	2:54	5.5	3:29	4.8	9:21	9:33
17 Thu	3:59	5.4	4:32	4.8	10:24	10:36
18 Fri	5:00	5.3	5:31	4.9	11:23	11:35
19 Sat	5:56	5.4	6:24	5.1		12:15
20 Sun	6:45	5.4	7:11	5.3	12:28	1:01
21 Mon	7:28	5.5	7:54	5.5	1:17	1:44
22 Tue	8:08	5.5	8:34	5.6	2:01	2:22
23 Wed	8:46	5.4	9:12	5.6	2:42	2:58
24 Thu	9:22	5.3	9:48	5.6	3:21	3:32
25 Fri	9:56	5.2	10:22	5.5	3:59	4:03
26 Sat	10:30	5.0	10:55	5.4	4:36	4:35
27 Sun	11:04	4.8	11:28	5.3	5:13	5:08
28 Mon	11:40	4.7		5.2	5:52	5:45
29 Tue	12:05	5.2	12:21	4.6	6:35	6:28
30 Wed	12:49	5.1	1:09	4.5	7:24	7:19
31 Thu	1:43	5.1	2:06	4.5	8:19	8:19

APRIL

	High				Low	
	AM	HT	PM	HT	AM	PM
1 Fri	2:46	5.1	3:09	4.6	9:20	9:26
2 Sat	3:52	5.2	4:13	4.9	10:21	10:34
3 Sun	4:56	5.5	5:16	5.3	11:19	11:38
4 Mon	5:56	5.7	6:15	5.7	12:14	
5 Tue	6:52	6.0	7:10	6.2	12:38	1:06
6 Wed	7:45	6.1	8:04	6.5	1:34	1:57
7 Thu	8:37	6.2	8:56	6.8	2:28	2:46
8 Fri	9:29	6.1	9:48	6.8	3:21	3:35
9 Sat	10:20	5.9	10:40	6.7	4:14	4:25
10 Sun	11:13	5.7	11:34	6.5	5:07	5:16
11 Mon			12:09	5.4	6:01	6:10
12 Tue	12:30	6.2	1:07	5.2	6:58	7:07
13 Wed	1:29	5.8	2:08	5.0	7:57	8:07
14 Thu	2:30	5.5	3:10	4.9	8:57	9:11
15 Fri	3:30	5.3	4:10	5.0	9:57	10:13
16 Sat	4:28	5.2	5:06	5.1	10:52	11:11
17 Sun	5:21	5.2	5:57	5.3	11:42	
18 Mon	6:09	5.2	6:43	5.5	12:04	12:28
19 Tue	6:54	5.2	7:26	5.6	12:52	1:09
20 Wed	7:35	5.2	8:06	5.8	1:36	1:47
21 Thu	8:14	5.2	8:44	5.8	2:18	2:23
22 Fri	8:52	5.1	9:20	5.8	2:57	2:57
23 Sat	9:28	5.0	9:54	5.7	3:35	3:30
24 Sun	10:03	4.9	10:27	5.6	4:12	4:04
25 Mon	10:38	4.8	11:00	5.5	4:50	4:39
26 Tue	11:14	4.7	11:37	5.5	5:29	5:17
27 Wed	11:55	4.6		5.6	6:11	6:02
28 Thu	12:20	5.4	12:43	4.6	6:58	6:53
29 Fri	1:12	5.3	1:40	4.7	7:51	7:53
30 Sat	2:12	5.3	2:42	4.9	8:49	9:00

MAY

	High				Low	
	AM	HT	PM	HT	AM	PM
1 Sun	3:17	5.4	3:47	5.2	9:48	10:09
2 Mon	4:21	5.5	4:50	5.6	10:47	11:15
3 Tue	5:23	5.6	5:50	6.1	11:43	
4 Wed	6:22	5.8	6:48	6.5	12:18	12:37
5 Thu	7:19	5.9	7:43	6.8	1:16	1:30
6 Fri	8:14	5.9	8:37	7.0	2:11	2:21
7 Sat	9:08	5.8	9:30	7.0	3:05	3:12
8 Sun	10:02	5.7	10:23	6.8	3:58	4:04
9 Mon	10:56	5.5	11:16	6.5	4:51	4:56
10 Tue	11:52	5.3		6.5	5:44	5:49
11 Wed	12:10	6.2	12:48	5.1	6:38	6:45
12 Thu	1:05	5.8	1:46	5.0	7:33	7:43
13 Fri	2:00	5.5	2:44	5.0	8:28	8:43
14 Sat	2:55	5.2	3:40	5.0	9:22	9:42
15 Sun	3:48	5.1	4:34	5.1	10:14	10:40
16 Mon	4:39	5.0	5:23	5.3	11:03	11:33
17 Tue	5:27	4.9	6:10	5.5	11:48	
18 Wed	6:14	4.9	6:54	5.7	12:22	12:29
19 Thu	6:58	4.9	7:36	5.8	1:07	1:09
20 Fri	7:40	4.9	8:15	5.9	1:50	1:47
21 Sat	8:21	4.9	8:53	5.9	2:31	2:24
22 Sun	9:00	4.8	9:30	5.9	3:10	3:00
23 Mon	9:38	4.8	10:05	5.8	3:49	3:37
24 Tue	10:15	4.7	10:40	5.7	4:28	4:16
25 Wed	10:54	4.7	11:18	5.7	5:08	4:57
26 Thu	11:37	4.7		5.5	5:51	5:44
27 Fri	12:01	5.6	12:26	4.8	6:38	6:36
28 Sat	12:52	5.5	1:22	4.9	7:28	7:36
29 Sun	1:49	5.5	2:22	5.1	8:23	8:41
30 Mon	2:50	5.4	3:26	5.4	9:20	9:49
31 Tue	3:53	5.4	4:28	5.8	10:18	10:56

JUNE

	High				Low	
	AM	HT	PM	HT	AM	PM
1 Wed	4:55	5.4	5:29	6.2	11:15	11:59
2 Thu	5:56	5.5	6:28	6.5		12:11
3 Fri	6:55	5.5	7:25	6.8	12:58	1:06
4 Sat	7:52	5.5	8:20	6.9	1:55	1:59
5 Sun	8:48	5.5	9:13	6.8	2:49	2:52
6 Mon	9:43	5.4	10:05	6.6	3:41	3:43
7 Tue	10:37	5.3	10:56	6.4	4:32	4:35
8 Wed	11:31	5.2	11:46	6.0	5:23	5:27
9 Thu		5.2	12:25	5.1	6:13	6:20
10 Fri	12:36	5.7	1:18	5.0	7:03	7:14
11 Sat	1:25	5.4	2:11	4.9	7:52	8:09
12 Sun	2:14	5.1	3:04	5.0	8:41	9:06
13 Mon	3:03	4.9	3:55	5.1	9:30	10:02
14 Tue	3:53	4.8	4:45	5.2	10:17	10:56
15 Wed	4:42	4.7	5:33	5.4	11:02	11:46
16 Thu	5:31	4.7	6:19	5.6	11:47	
17 Fri	6:19	4.7	7:03	5.7	12:34	12:29
18 Sat	7:05	4.7	7:46	5.8	1:19	1:11
19 Sun	7:49	4.7	8:26	5.9	2:02	1:52
20 Mon	8:31	4.7	9:06	5.9	2:43	2:33
21 Tue	9:12	4.8	9:44	5.9	3:24	3:14
22 Wed	9:53	4.8	10:23	5.9	4:06	3:57
23 Thu	10:36					