

SCSL Digital Collections

2023 tide tables

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Download date	2024-11-14 07:49:04
Link to Item	https://dc.statelibrary.sc.gov/handle/10827/51470

SEPTEMBER

		High				Low	
		AM	HT	PM	HT	AM	PM
1	Fri	9:37	6.3	10:06 [☙]	6.6	3:30	3:49
2	Sat	10:31	6.4	10:57	6.3	4:17	4:43
3	Sun	11:25	6.4	11:47	5.9	5:03	5:37
4	Mon			12:18	6.3	5:51	6:33
5	Tue	12:38	5.5	1:13	6.2	6:40	7:33
6	Wed	1:32	5.2	2:08	6.0	7:33	8:34
7	Thu	2:26	5.0	3:04	5.8	8:28	9:33
8	Fri	3:22	4.8	3:59	5.7	9:25	10:30
9	Sat	4:18	4.8	4:54	5.7	10:21	11:23
10	Sun	5:14	4.9	5:45	5.8	11:15	
11	Mon	6:05	5.0	6:31	5.9	12:11	12:05
12	Tue	6:52	5.2	7:12	5.9	12:55	12:52
13	Wed	7:35	5.4	7:51	6.0	1:34	1:35
14	Thu	8:15	5.5	8:27	6.0	2:10	2:17
15	Fri	8:53	5.6	9:01	5.9	2:44	2:57
16	Sat	9:28	5.7	9:33	5.7	3:15	3:36
17	Sun	10:01	5.7	10:05	5.5	3:46	4:15
18	Mon	10:32	5.8	10:38	5.4	4:18	4:55
19	Tue	11:06	5.8	11:15	5.2	4:53	5:39
20	Wed	11:48	5.8			5:32	6:28
21	Thu	12:01	5.1	12:41	5.9	6:19	7:26
22	Fri	12:56	5.0	1:45	5.9	7:16	8:30
23	Sat	2:00	4.9	2:56	6.0	8:22	9:36
24	Sun	3:11	5.0	4:08	6.1	9:32	10:39
25	Mon	4:24	5.3	5:16	6.4	10:41	11:39
26	Tue	5:33	5.6	6:17 [☙]	6.6	11:47	
27	Wed	6:35	6.0	7:11 [☙]	6.8	12:34	12:48
28	Thu	7:30	6.4	8:02 [☙]	6.8	1:25	1:45
29	Fri	8:23	6.7	8:51 [☙]	6.7	2:14	2:40
30	Sat	9:15	6.9	9:40	6.4	3:01	3:33

OCTOBER

		High				Low	
		AM	HT	PM	HT	AM	PM
1	Sun	10:05	6.9	10:28	6.1	3:47	4:25
2	Mon	10:55 [☙]	6.8	11:17	5.8	4:33	5:16
3	Tue	11:46	6.5			5:18	6:08
4	Wed	12:08	5.4	12:37	6.2	6:05	7:03
5	Thu	1:01	5.1	1:32	6.0	6:57	8:02
6	Fri	1:56	4.9	2:27	5.8	7:53	9:00
7	Sat	2:52	4.9	3:22	5.6	8:52	9:55
8	Sun	3:48	4.9	4:16	5.6	9:49	10:47
9	Mon	4:43	5.0	5:07	5.7	10:45	11:33
10	Tue	5:35	5.2	5:55	5.8	11:36	
11	Wed	6:23	5.5	6:37	5.8	12:15	12:24
12	Thu	7:05	5.7	7:16	5.9	12:54	1:09
13	Fri	7:45	5.9	7:53	5.8	1:29	1:51
14	Sat	8:22	6.0	8:28	5.7	2:03	2:33
15	Sun	8:56	6.1	9:02	5.6	2:37	3:14
16	Mon	9:29	6.2	9:36	5.4	3:11	3:55
17	Tue	10:04	6.2	10:13	5.3	3:48	4:37
18	Wed	10:43	6.2	10:55	5.2	4:27	5:22
19	Thu	11:30	6.1	11:45	5.0	5:11	6:13
20	Fri			12:27	6.0	6:02	7:11
21	Sat	12:46	5.0	1:35	6.0	7:02	8:14
22	Sun	1:55	5.0	2:46	6.0	8:12	9:18
23	Mon	3:07	5.2	3:54	6.1	9:23	10:18
24	Tue	4:17	5.5	4:58	6.2	10:31	11:15
25	Wed	5:23	5.9	5:56	6.3	11:36	
26	Thu	6:21	6.3	6:49	6.4	12:09	12:36
27	Fri	7:14 [☙]	6.7	7:38	6.3	12:59	1:32
28	Sat	8:04	6.9	8:26	6.2	1:47	2:25
29	Sun	8:52 [☙]	7.0	9:14	5.9	2:33	3:16
30	Mon	9:40 [☙]	6.9	10:01	5.7	3:19	4:06
31	Tue	10:26 [☙]	6.7	10:49	5.4	4:03	4:53

NOVEMBER

		High				Low	
		AM	HT	PM	HT	AM	PM
1	Wed	11:13	6.3	11:37	5.1	4:47	5:41
2	Thu			12:01	6.0	5:33	6:30
3	Fri	12:28	4.9	12:51	5.7	6:21	7:23
4	Sat	1:22	4.8	1:44	5.5	7:14	8:18
5	Sun	1:17	4.7	1:37	5.4	7:12	8:10
6	Mon	2:12	4.7	2:29	5.3	8:10	8:59
7	Tue	3:06	4.9	3:20	5.3	9:07	9:45
8	Wed	3:59	5.1	4:09	5.3	10:01	10:27
9	Thu	4:48	5.3	4:56	5.4	10:51	11:07
10	Fri	5:32	5.6	5:38	5.4	11:39	11:46
11	Sat	6:12	5.9	6:18	5.4		12:24
12	Sun	6:50	6.1	6:56	5.3	12:24	1:09
13	Mon	7:28	6.2	7:35	5.2	1:02	1:52
14	Tue	8:06	6.2	8:14	5.1	1:43	2:36
15	Wed	8:47	6.2	8:58	5.0	2:25	3:22
16	Thu	9:33	6.2	9:46	5.0	3:10	4:09
17	Fri	10:25	6.1	10:41	4.9	3:59	5:00
18	Sat	11:24	6.0	11:45	4.9	4:53	5:56
19	Sun			12:29	5.9	5:55	6:57
20	Mon	12:53	5.0	1:33	5.8	7:03	7:57
21	Tue	2:01	5.2	2:36	5.7	8:13	8:55
22	Wed	3:07	5.5	3:36	5.7	9:21	9:50
23	Thu	4:09	5.8	4:34	5.6	10:25	10:43
24	Fri	5:06	6.2	5:27	5.6	11:24	11:33
25	Sat	5:58	6.4	6:17	5.5		12:19
26	Sun	6:46 [☙]	6.6	7:04	5.4	12:21	1:10
27	Mon	7:32 [☙]	6.6	7:51	5.3	1:08	1:59
28	Tue	8:17	6.4	8:37	5.1	1:53	2:46
29	Wed	9:01	6.2	9:22	4.9	2:38	3:30
30	Thu	9:44	5.9	10:08	4.7	3:21	4:13

DECEMBER

		High				Low	
		AM	HT	PM	HT	AM	PM
1	Fri	10:27	5.6	10:54	4.6	4:03	4:56
2	Sat	11:11	5.4	11:43	4.4	4:47	5:40
3	Sun	11:58	5.1			5:34	6:26
4	Mon	12:35	4.4	12:46	5.0	6:27	7:14
5	Tue	1:28	4.4	1:35	4.8	7:24	8:00
6	Wed	2:20	4.5	2:25	4.7	8:22	8:46
7	Thu	3:13	4.7	3:16	4.7	9:19	9:31
8	Fri	4:04	5.0	4:07	4.7	10:14	10:16
9	Sat	4:53	5.3	4:57	4.7	11:07	11:02
10	Sun	5:38	5.5	5:43	4.7	11:56	11:47
11	Mon	6:21	5.8	6:28	4.8		12:44
12	Tue	7:05	6.0	7:12	4.8	12:34	1:32
13	Wed	7:50	6.1	7:59	4.8	1:21	2:19
14	Thu	8:37	6.1	8:48	4.8	2:09	3:06
15	Fri	9:28	6.1	9:41	4.8	2:59	3:54
16	Sat	10:21	6.0	10:38	4.8	3:50	4:45
17	Sun	11:17	5.8	11:40	4.9	4:46	5:38
18	Mon			12:16	5.6	5:46	6:34
19	Tue	12:44	5.0	1:15	5.4	6:53	7:32
20	Wed	1:48	5.1	2:14	5.1	8:01	8:28
21	Thu	2:50	5.3	3:13	5.0	9:07	9:23
22	Fri	3:52	5.6	4:11	4.8	10:11	10:17
23	Sat	4:49	5.8	5:07	4.8	11:10	11:09
24	Sun	5:42	5.9	5:58	4.7	12:04 (PM)	11:59
25	Mon	6:30	6.0	6:46	4.7		12:54
26	Tue	7:14	5.9	7:31	4.7	12:47	1:41
27	Wed	7:57	5.8	8:15	4.6	1:32	2:25
28	Thu	8:38	5.7	8:58	4.5	2:16	3:06
29	Fri	9:18	5.5	9:40	4.4	2:57	3:44
30	Sat	9:56	5.3	10:21	4.3	3:37	4:20
31	Sun	10:34	5.0	11:06	4.2	4:17	4:56

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

- ☙ Predicted King Tide
- ☙ Highest Predicted King Tide (of series)



Three Stooges — Folly Beach County Park

Photo by Pam DeChellis

2023 TIDE TABLES

DHEC/OCRM Offices

- Beaufort** — (843) 846-9400
- Charleston** — (843) 953-0200
- Myrtle Beach** — (843) 238-4528

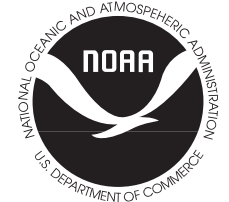
www.scdhec.gov/ocrm
www.scdhec.gov/kingtides
mycoast.org/sc/king-tides

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

Tides given are astronomical predictions for Charleston – Custom House.
 Predicted water levels (HT) are in feet above 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.



JANUARY

	High				Low	
	AM	HT	PM	HT	AM	PM
1 Sun	3:31	5.2	3:48	4.5	9:51	9:54
2 Mon	4:26	5.3	4:41	4.4	10:48	10:44
3 Tue	5:16	5.4	5:30	4.4	11:39	11:31
4 Wed	6:01	5.4	6:16	4.4		12:27
5 Thu	6:43	5.4	6:59	4.4	12:16	1:10
6 Fri	7:23	5.4	7:40	4.4	12:59	1:51
7 Sat	8:01	5.4	8:20	4.4	1:39	2:28
8 Sun	8:38	5.3	8:59	4.3	2:18	3:04
9 Mon	9:14	5.2	9:35	4.2	2:55	3:36
10 Tue	9:47	5.0	10:10	4.2	3:32	4:08
11 Wed	10:20	4.9	10:45	4.2	4:10	4:41
12 Thu	10:55	4.7	11:25	4.3	4:52	5:17
13 Fri	11:36	4.6			5:40	5:59
14 Sat	12:11	4.4	12:23	4.4	6:36	6:48
15 Sun	1:06	4.5	1:17	4.3	7:38	7:43
16 Mon	2:06	4.7	2:18	4.2	8:44	8:42
17 Tue	3:13	5.0	3:25	4.2	9:50	9:45
18 Wed	4:22	5.3	4:34	4.3	10:54	10:48
19 Thu	5:27	5.7	5:38	4.5	11:53	11:49
20 Fri	6:25	6.0	6:36	4.8		12:49
21 Sat	7:21	6.2	7:33	5.0	12:47	1:42
22 Sun	8:15	6.3	8:29	5.2	1:43	2:32
23 Mon	9:08	6.2	9:24	5.3	2:38	3:22
24 Tue	9:59	6.0	10:18	5.3	3:31	4:10
25 Wed	10:49	5.7	11:12	5.3	4:25	4:58
26 Thu	11:40	5.3			5:20	5:47
27 Fri	12:08	5.2	12:31	4.9	6:19	6:39
28 Sat	1:04	5.1	1:24	4.5	7:21	7:32
29 Sun	2:00	5.0	2:18	4.2	8:24	8:26
30 Mon	2:56	4.9	3:14	4.0	9:24	9:20
31 Tue	3:53	4.9	4:11	4.0	10:22	10:14

FEBRUARY

	High				Low	
	AM	HT	PM	HT	AM	PM
1 Wed	4:48	4.9	5:05	4.1	11:15	11:05
2 Thu	5:37	5.0	5:54	4.2	12:02 (PM)	11:53
3 Fri	6:21	5.1	6:38	4.3		12:45
4 Sat	7:02	5.2	7:19	4.4	12:37	1:25
5 Sun	7:40	5.2	7:59	4.5	1:18	2:01
6 Mon	8:16	5.2	8:36	4.5	1:58	2:34
7 Tue	8:49	5.1	9:09	4.5	2:35	3:05
8 Wed	9:20	5.0	9:40	4.5	3:12	3:35
9 Thu	9:50	4.9	10:11	4.6	3:50	4:06
10 Fri	10:22	4.7	10:47	4.7	4:30	4:41
11 Sat	11:01	4.5	11:31	4.8	5:15	5:21
12 Sun	11:47	4.3			6:09	6:10
13 Mon	12:25	4.8	12:44	4.2	7:11	7:08
14 Tue	1:30	4.9	1:49	4.1	8:19	8:13
15 Wed	2:44	5.0	3:02	4.1	9:27	9:23
16 Thu	4:02	5.3	4:17	4.3	10:33	10:32
17 Fri	5:12	5.6	5:25	4.7	11:34	11:36
18 Sat	6:12	5.9	6:24	5.0		12:29
19 Sun	7:06	6.2	7:20	5.4	12:35	1:21
20 Mon	7:58	6.2	8:13	5.6	1:31	2:10
21 Tue	8:47	6.1	9:04	5.7	2:25	2:56
22 Wed	9:35	5.9	9:54	5.7	3:16	3:42
23 Thu	10:21	5.5	10:44	5.6	4:07	4:26
24 Fri	11:08	5.1	11:34	5.4	4:58	5:11
25 Sat	11:57	4.7			5:53	5:59
26 Sun	12:25	5.2	12:49	4.3	6:51	6:50
27 Mon	1:19	5.0	1:43	4.1	7:51	7:46
28 Tue	2:15	4.8	2:41	4.0	8:51	8:44

MARCH

	High				Low	
	AM	HT	PM	HT	AM	PM
1 Wed	3:14	4.7	3:40	4.0	9:49	9:42
2 Thu	4:13	4.7	4:37	4.1	10:43	10:37
3 Fri	5:07	4.9	5:28	4.3	11:31	11:27
4 Sat	5:53	5.0	6:14	4.5		12:13
5 Sun	6:34	5.2	6:55	4.7	12:13	12:52
6 Mon	7:12	5.2	7:33	4.9	12:55	1:27
7 Tue	7:48	5.2	8:09	5.0	1:35	1:59
8 Wed	8:20	5.2	8:42	5.1	2:14	2:31
9 Thu	8:51	5.1	9:12	5.2	2:53	3:02
10 Fri	9:22	4.9	9:43	5.2	3:32	3:35
11 Sat	9:57	4.8	10:20	5.3	4:13	4:11
12 Sun	11:37	4.6			5:58	5:53
13 Mon	12:05	5.3	12:26	4.4	6:51	6:44
14 Tue	1:02	5.2	1:26	4.3	7:53	7:46
15 Wed	2:12	5.2	2:36	4.3	9:01	8:57
16 Thu	3:29	5.3	3:52	4.4	10:09	10:10
17 Fri	4:47	5.4	5:07	4.7	11:14	11:20
18 Sat	5:56	5.7	6:14	5.1		12:13
19 Sun	6:54	5.9	7:11	5.5	12:25	1:06
20 Mon	7:46	6.1	8:04	5.9	1:23	1:56
21 Tue	8:35	6.1	8:53	6.1	2:18	2:43
22 Wed	9:22	5.9	9:41	6.2	3:10	3:28
23 Thu	10:07	5.7	10:27	6.2	3:59	4:11
24 Fri	10:52	5.3	11:12	6.0	4:48	4:53
25 Sat	11:37	5.0	11:57	5.7	5:35	5:35
26 Sun			12:24	4.6	6:25	6:20
27 Mon	12:45	5.4	1:14	4.3	7:17	7:09
28 Tue	1:36	5.1	2:09	4.2	8:14	8:05
29 Wed	2:32	4.9	3:06	4.1	9:12	9:04
30 Thu	3:30	4.7	4:05	4.2	10:09	10:05
31 Fri	4:29	4.7	5:03	4.3	11:02	11:02

APRIL

	High				Low	
	AM	HT	PM	HT	AM	PM
1 Sat	5:25	4.9	5:56	4.6	11:50	11:55
2 Sun	6:15	5.0	6:43	4.9		12:32
3 Mon	6:58	5.1	7:25	5.1	12:43	1:10
4 Tue	7:37	5.2	8:03	5.4	1:28	1:46
5 Wed	8:13	5.2	8:39	5.5	2:10	2:20
6 Thu	8:48	5.2	9:12	5.7	2:52	2:55
7 Fri	9:23	5.1	9:46	5.8	3:33	3:31
8 Sat	9:59	4.9	10:22	5.8	4:15	4:08
9 Sun	10:39	4.8	11:04	5.8	4:59	4:50
10 Mon	11:25	4.7	11:55	5.7	5:47	5:36
11 Tue			12:19	4.5	6:41	6:31
12 Wed	12:56	5.6	1:24	4.5	7:42	7:36
13 Thu	2:08	5.5	2:36	4.5	8:48	8:49
14 Fri	3:21	5.5	3:49	4.7	9:52	10:01
15 Sat	4:32	5.6	4:58	5.1	10:52	11:09
16 Sun	5:36	5.7	6:01	5.5	11:49	
17 Mon	6:32	5.8	6:55	5.9	12:12	12:40
18 Tue	7:22	5.8	7:45	6.3	1:09	1:28
19 Wed	8:09	5.7	8:31	6.4	2:03	2:14
20 Thu	8:54	5.5	9:16	6.4	2:53	2:58
21 Fri	9:39	5.3	9:59	6.3	3:41	3:40
22 Sat	10:23	5.0	10:41	6.1	4:27	4:21
23 Sun	11:08	4.8	11:23	5.8	5:12	5:02
24 Mon	11:53	4.5			5:56	5:44
25 Tue	12:07	5.4	12:43	4.3	6:44	6:31
26 Wed	12:56	5.2	1:36	4.2	7:35	7:24
27 Thu	1:48	4.9	2:32	4.2	8:28	8:23
28 Fri	2:44	4.8	3:28	4.3	9:21	9:23
29 Sat	3:39	4.8	4:24	4.5	10:11	10:22
30 Sun	4:34	4.8	5:17	4.7	10:57	11:17

MAY

	High				Low	
	AM	HT	PM	HT	AM	PM
1 Mon	5:25	4.9	6:05	5.1	11:41	
2 Tue	6:12	4.9	6:48	5.4	12:09	12:21
3 Wed	6:55	5.0	7:28	5.7	12:57	1:01
4 Thu	7:36	5.0	8:06	5.9	1:43	1:40
5 Fri	8:15	5.0	8:45	6.1	2:29	2:21
6 Sat	8:56	4.9	9:25	6.2	3:14	3:03
7 Sun	9:40	4.8	10:10	6.2	4:00	3:48
8 Mon	10:28	4.8	10:59	6.1	4:47	4:35
9 Tue	11:22	4.7	11:56	5.9	5:37	5:27
10 Wed			12:22	4.6	6:32	6:25
11 Thu	12:59	5.8	1:29	4.7	7:31	7:32
12 Fri	2:05	5.7	2:37	4.8	8:32	8:42
13 Sat	3:09	5.6	3:42	5.1	9:32	9:51
14 Sun	4:11	5.5	4:45	5.4	10:28	10:57
15 Mon	5:10	5.4	5:43	5.8	11:21	11:58
16 Tue	6:05	5.4	6:36	6.1		12:12
17 Wed	6:55	5.3	7:24	6.3	12:54	12:59
18 Thu	7:42	5.2	8:08	6.4	1:46	1:44
19 Fri	8:27	5.0	8:51	6.3	2:35	2:28
20 Sat	9:12	4.9	9:32	6.1	3:21	3:11
21 Sun	9:56	4.7	10:13	5.9	4:05	3:52
22 Mon	10:41	4.5	10:54	5.6	4:48	4:33
23 Tue	11:26	4.4	11:35	5.4	5:29	5:14
24 Wed			12:13	4.3	6:10	5:57
25 Thu	12:20	5.2	1:03	4.2	6:54	6:46
26 Fri	1:07	5.0	1:55	4.2	7:41	7:41
27 Sat	1:56	4.8	2:47	4.3	8:28	8:39
28 Sun	2:46	4.7	3:38	4.5	9:14	9:37
29 Mon	3:37	4.7	4:30	4.8	9:59	10:35
30 Tue	4:28	4.6	5:20	5.1	10:44	11:31
31 Wed	5:20	4.6	6:07	5.5	11:30	

JUNE

	High				Low	
	AM	HT	PM	HT	AM	PM
1 Thu	6:10	4.7	6:52	5.8	12:24	12:17
2 Fri	6:58	4.7	7:36	6.1	1:15	1:04
3 Sat	7:45	4.7	8:21	6.2	2:05	1:52
4 Sun	8:34	4.8	9:10	6.3	2:54	2:41
5 Mon	9:26	4.8	10:02	6.3	3:44	3:32
6 Tue	10:21	4.8	10:58	6.2	4:34	4:25
7 Wed	11:20	4.8	11:55	6.1	5:25	5:20
8 Thu			12:22	4.8	6:19	6:20
9 Fri	12:54	5.9	1:26	5.0	7:15	7:25
10 Sat	1:53	5.7	2:28	5.1	8:12	8:32
11 Sun	2:51	5.5	3:28	5.4	9:07	9:38
12 Mon	3:47	5.2	4:27	5.6	10:00	10:41
13 Tue	4:43	5.0	5:23	5.8	10:52	11:41
14 Wed	5:37	4.9	6:14	6.0	11:42	
15 Thu	6:28	4.8	7:01	6.1	12:36	12:30
16 Fri	7:16	4.7	7:45	6.1	1:27	1:17
17 Sat	8:02	4.6	8:27	6.0	2:15	2:01
18 Sun	8:47	4.5	9:08	5.9	3:00	2:45
19 Mon	9:31	4.5	9:48	5.7	3:43	3:27
20 Tue	10:15	4.4	10:28	5.5	4:23	4:07
21 Wed	10:59	4.3	11:07	5.3	5:00	4:47
22 Thu	11:43	4.3	11:46	5.2	5:37	5:28
23 Fri			12:28	4.3	6:14	6:12
24 Sat	12:27	5.0	1:14	4.3	6:52	7:0