



NOAA Tide Predictions

DUPONT, DEAN HALL, COOPER R., SC,2020

The NOAA Tide Predictions application provides predictions in both graphical and tabular formats, with many user selected options, for over 3000 stations broken down by key areas in each state. Users can also access stations via the Google map interface. Additional information can be found in the help page.

Station Types: The NOAA Tide Predictions application provides predictions from 2 distinct categories of stations at over 3000 locations:

Harmonic - The predicted height values for Harmonic stations are conducted by combining the harmonic constituents into a single tide curve.

Subordinate - The high and low height values for Subordinate stations are obtained by means and differences, and ratios applied to the full harmonic constant predictions at a specific Harmonic station (a Reference station).

Disclaimer: The official Tide prediction tables are published annually on October 1, for the following calendar year. Tide predictions generated prior to the publishing date of the official tables are subject to change. The predictions from the web based NOAA Tidal Predictions are based upon the latest information available as of the date of your request. Tide predictions generated may differ from the official published predictions if information for the station requested has been updated since the publishing date of the official published tables.



StationId: 8663757
 Source: NOAA/NOS/CO-OPS
 Station Type: Subordinate
 Time Zone: LST_LDT
 Datum: MLLW

DUPONT, DEAN HALL, COOPER R., SC, 2020

Times and Heights of High and Low Waters

January				February				March							
Time	Height			Time	Height			Time	Height			Time	Height		
h m	ft	cm		h m	ft	cm		h m	ft	cm		h m	ft	cm	
1	02:02 AM	3.0	91	16	02:22 AM	3.5	107	1	02:49 AM	3.1	94	16	04:07 AM	3.7	113
	07:54 AM	1.3	40		08:18 AM	-0.5	-15		08:52 AM	1.4	43		10:09 AM	0.2	6
W	02:33 PM	3.3	101	Th	02:38 PM	3.7	113	Sa	03:15 PM	2.9	88	Su	04:17 PM	3.1	94
	08:34 PM	0.9	27		08:48 PM	-0.6	-18		09:10 PM	0.7	21		10:20 PM	-0.1	-3
2	02:52 AM	3.0	91	17	03:25 AM	3.6	110	2	03:41 AM	3.1	94	17	05:12 AM	3.6	110
	08:43 AM	1.6	49		09:22 AM	-0.2	-6		09:51 AM	1.5	46		11:14 AM	0.4	12
Th	03:20 PM	3.1	94	F	03:37 PM	3.5	107	Su	04:08 PM	2.8	85	M	05:20 PM	3.0	91
	09:19 PM	1.0	30	☉	09:46 PM	-0.5	-15	☾	10:02 PM	0.7	21	☾	11:23 PM	0.0	0
3	03:44 AM	3.0	91	18	04:29 AM	3.6	110	3	04:38 AM	3.2	98	18	06:16 AM	3.6	110
	10:43 AM	1.7	52		10:28 AM	0.1	3		10:55 AM	1.4	43		12:16 PM	0.4	12
F	04:11 PM	3.0	91	Sa	04:38 PM	3.3	101	M	05:06 PM	2.8	85	Tu	06:23 PM	3.0	91
☾	10:07 PM	0.9	27		10:45 PM	-0.5	-15		11:00 PM	0.5	15		07:23 PM	3.0	91
4	04:39 AM	3.1	94	19	05:33 AM	3.7	113	4	05:38 AM	3.4	104	19	12:25 AM	0.0	0
	11:43 AM	1.7	52		11:34 AM	0.1	3		11:58 AM	1.1	34		07:15 AM	3.7	113
Sa	05:04 PM	2.9	88	Su	05:40 PM	3.2	98	Tu	06:06 PM	2.8	85	W	01:13 PM	0.3	9
	10:57 PM	0.7	21		11:45 PM	-0.5	-15		11:59 PM	0.1	3		07:20 PM	3.1	94
5	05:33 AM	3.3	101	20	06:35 AM	3.8	116	5	06:37 AM	3.6	110	20	01:21 AM	-0.1	-3
	11:43 AM	1.5	46		12:36 PM	0.0	0		12:57 PM	0.7	21		08:08 AM	3.7	113
Su	05:57 PM	2.9	88	M	06:40 PM	3.2	98	W	07:04 PM	2.9	88	Th	02:04 PM	0.1	3
	11:48 PM	0.5	15									☾	08:12 PM	3.2	98
6	06:26 AM	3.5	107	21	12:43 AM	-0.6	-18	6	12:56 AM	-0.4	-12	21	02:12 AM	-0.3	-9
	12:39 PM	1.1	34		07:32 AM	3.9	119		07:34 AM	3.8	116		08:55 AM	3.8	116
M	06:49 PM	3.0	91	Tu	01:32 PM	-0.2	-6	Th	01:51 PM	0.2	6	F	02:49 PM	-0.1	-3
					01:37 PM	3.2	98		07:59 PM	3.1	94		08:59 PM	3.3	101
7	12:38 AM	0.1	3	22	01:37 AM	-0.7	-21	7	01:52 AM	-0.9	-27	22	02:58 AM	-0.4	-12
	07:17 AM	3.7	113		08:25 AM	3.9	119		08:28 AM	4.0	122		09:38 AM	3.8	116
Tu	01:31 PM	0.7	21	W	02:24 PM	-0.3	-9	F	02:41 PM	-0.4	-12	Sa	03:31 PM	-0.2	-6
	07:40 PM	3.1	94		08:29 PM	3.2	98		08:51 PM	3.3	101		09:42 PM	3.3	101
8	01:28 AM	-0.3	-9	23	02:28 AM	-0.7	-21	8	02:44 AM	-1.5	-46	23	03:40 AM	-0.4	-12
	08:06 AM	3.9	119		09:14 AM	4.0	122		09:20 AM	4.2	128		10:17 AM	3.8	116
W	02:20 PM	0.2	6	Th	03:12 PM	-0.4	-12	Sa	03:30 PM	-0.9	-27	Su	04:10 PM	-0.2	-6
	08:28 PM	3.1	94		09:17 PM	3.2	98		09:42 PM	3.5	107	☉	10:21 PM	3.4	104
9	02:16 AM	-0.7	-21	24	03:15 AM	-0.7	-21	9	03:36 AM	-1.9	-58	24	04:20 AM	-0.3	-9
	08:53 AM	4.0	122		09:59 AM	3.9	119		10:09 AM	4.3	131		10:53 AM	3.7	113
Th	03:07 PM	-0.2	-6	F	03:56 PM	-0.4	-12	Su	04:17 PM	-1.2	-37	M	04:46 PM	-0.2	-6
	09:15 PM	3.2	98	☉	10:02 PM	3.3	101	☾	10:32 PM	3.7	113		10:58 PM	3.4	104
10	03:04 AM	-1.1	-34	25	03:59 AM	-0.6	-18	10	04:27 AM	-2.1	-64	25	04:57 AM	-0.1	-3
	09:40 AM	4.2	128		10:40 AM	3.9	119		10:58 AM	4.3	131		11:28 AM	3.6	110
F	03:53 PM	-0.5	-15	Sa	04:38 PM	-0.4	-12	M	05:04 PM	-1.5	-46	Tu	05:20 PM	-0.1	-3
☾	10:01 PM	3.3	101		10:44 PM	3.3	101		11:22 PM	3.8	116		11:34 PM	3.4	104
11	03:52 AM	-1.4	-43	26	04:40 AM	-0.5	-15	11	05:19 AM	-2.0	-61	26	05:33 AM	0.1	3
	10:27 AM	4.3	131		11:19 AM	3.8	116		11:46 AM	4.2	128		12:01 PM	3.5	107
Sa	04:39 PM	-0.7	-21	Su	05:17 PM	-0.2	-6	Tu	05:51 PM	-1.5	-46	W	05:53 PM	0.1	3
	10:48 PM	3.4	104		11:23 PM	3.2	98								
12	04:41 AM	-1.6	-49	27	05:20 AM	-0.2	-6	12	12:14 AM	3.9	119	27	12:08 AM	3.4	104
	11:14 AM	4.3	131		11:57 AM	3.7	113		06:11 AM	-1.8	-55		06:09 AM	0.4	12
Su	05:25 PM	-0.9	-27	M	05:55 PM	0.0	0	W	12:35 PM	4.1	125	Th	12:34 PM	3.3	101
	11:37 PM	3.5	107						06:39 PM	-1.4	-43		06:25 PM	0.2	6
13	05:31 AM	-1.5	-46	28	12:02 AM	3.2	98	13	01:08 AM	3.9	119	28	12:42 AM	3.4	104
	12:02 PM	4.2	128		05:58 AM	0.2	6		07:06 AM	-1.3	-40		06:46 AM	0.7	21
M	06:13 PM	-0.9	-27	Tu	12:33 PM	3.5	107	Th	01:25 PM	3.8	116	F	01:07 PM	3.1	94
					06:31 PM	0.2	6		07:29 PM	-1.1	-34		07:00 PM	0.4	12
14	12:28 AM	3.5	107	29	12:41 AM	3.1	94	14	02:04 AM	3.8	116	29	01:19 AM	3.4	104
	06:24 AM	-1.3	-40		06:36 AM	0.5	15		08:04 AM	-0.7	-21		07:27 AM	1.0	30
Tu	12:51 PM	4.1	125	W	01:09 PM	3.3	101	F	02:19 PM	3.6	110	Sa	01:44 PM	3.0	91
	07:02 PM	-0.9	-27		07:06 PM	0.4	12		08:22 PM	-0.8	-24		07:38 PM	0.6	18
15	01:23 AM	3.5	107	30	01:20 AM	3.1	94	15	03:04 AM	3.8	116	30	02:24 AM	3.6	110
	07:19 AM	-0.9	-27		07:16 AM	0.9	27		09:05 AM	-0.2	-6		08:47 AM	1.1	34
W	01:43 PM	3.9	119	Th	01:47 PM	3.2	98	Sa	03:16 PM	3.3	101	M	02:54 PM	3.0	91
	07:54 PM	-0.8	-24		07:43 PM	0.5	15	☉	09:19 PM	-0.4	-12		08:50 PM	0.8	24
				31	02:02 AM	3.1	94					31	03:13 AM	3.6	110
					08:01 AM	1.2	37						09:40 AM	1.3	40
				F	02:28 PM	3.0	91						03:46 PM	2.9	88
					08:24 PM	0.6	18						09:45 PM	0.9	27

Disclaimer: These data are based upon the latest information available as of the date of your request, and may differ from the published tide tables.

Referenced to Station: Charleston, Cooper River Entrance (8665530) Time offset in mins (high: 141 low: 127) Height offset in feet (high: *0.68 low: *1.58)



DUPONT, DEAN HALL, COOPER R., SC,2020

Times and Heights of High and Low Waters

April				May				June										
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height							
h m	ft	h m	ft	h m	ft	h m	ft	h m	ft	h m	ft							
1 04:11 AM W 04:49 PM 10:49 PM	3.6 1.3 2.9 0.8	110 40 88 24	16 06:18 AM 12:20 PM Th 06:35 PM	3.5 1.0 3.1	107 30 94	1 04:54 AM 11:21 AM F 05:39 PM 11:37 PM	3.8 0.7 3.3 0.5	116 21 101 15	16 12:02 AM 06:30 AM Sa 12:31 PM 06:54 PM	1.6 3.4 0.9 3.3	49 104 27 101	1 12:28 AM 06:38 AM M 12:52 PM 07:29 PM	0.2 3.7 -0.6 4.0	6 113 -18 122	16 01:11 AM 07:20 AM Tu 01:13 PM 07:50 PM	1.6 3.1 0.5 3.6	49 94 15 110	
2 05:18 AM Th 05:58 PM 11:58 PM	3.6 1.1 3.1 0.5	110 34 94 15	17 12:37 AM 07:14 AM F 01:13 PM 07:31 PM	1.3 3.5 0.9 3.3	40 107 27 101	2 06:00 AM 12:22 PM Sa 06:45 PM	3.8 0.3 3.5	116 9 107	17 12:59 AM 07:19 AM Su 01:17 PM 07:44 PM	1.5 3.3 0.7 3.5	46 101 21 107	2 01:33 AM 08:38 AM Tu 01:48 PM 08:27 PM	-0.2 -6 -0.9 4.2	-6 113 -27 128	17 02:02 AM 08:08 AM W 01:57 PM 08:36 PM	1.4 3.1 0.3 3.8	43 94 9 116	
3 06:27 AM 12:51 PM F 07:05 PM	3.7 0.7 3.3	113 21 101	18 01:34 AM 08:05 AM Sa 02:01 PM 08:21 PM	1.1 3.5 0.7 3.4	34 107 21 104	3 12:46 AM 07:04 AM Su 01:20 PM 07:47 PM	0.1 3.9 -0.2 3.8	3 119 -6 116	18 01:51 AM 08:07 AM M 02:01 PM 08:30 PM	1.3 3.3 0.5 3.6	40 101 15 110	3 02:33 AM 08:36 AM W 02:41 PM 09:23 PM	-0.5 -15 -1.2 4.4	-15 113 -37 134	18 02:49 AM 08:55 AM Th 02:40 PM 09:20 PM	1.1 3.1 0.1 3.9	34 94 3 119	
4 01:05 AM 07:33 AM Sa 01:50 PM 08:08 PM	0.0 3.9 0.1 3.6	0 119 3 110	19 02:25 AM 08:51 AM Su 02:44 PM 09:06 PM	0.9 3.5 0.5 3.6	27 107 15 110	4 01:50 AM 08:05 AM M 02:15 PM 08:46 PM	-0.3 3.9 -0.7 4.2	-9 119 -21 128	19 02:39 AM 08:52 AM Tu 02:41 PM 09:14 PM	1.1 3.3 0.3 3.8	34 101 9 116	4 03:30 AM 09:33 AM Th 03:33 PM 10:16 PM	-0.8 -113 -1.3 4.6	-24 113 -40 140	19 03:34 AM 09:34 AM F 03:24 PM 10:02 PM	0.8 3.1 0.0 4.0	24 94 0 122	
5 02:09 AM 08:34 AM Su 02:45 PM 09:07 PM	-0.6 4.1 -0.5 3.9	-18 125 -15 119	20 03:11 AM 09:33 AM M 03:23 PM 09:48 PM	0.7 3.5 0.3 3.7	21 107 9 113	5 02:50 AM 09:02 AM Tu 03:07 PM 09:41 PM	-0.8 4.0 -1.2 4.4	-24 122 -37 134	20 03:23 AM 09:35 AM W 03:21 PM 09:54 PM	0.8 3.3 0.1 3.9	24 101 3 119	5 04:24 AM 10:27 AM F 04:24 PM 11:08 PM	-1.0 3.6 -1.2 4.6	-30 110 -37 140	20 04:18 AM 10:25 AM Sa 04:07 PM 10:44 PM	0.5 3.1 -0.1 4.1	15 94 -3 125	
6 03:07 AM 09:30 AM M 03:36 PM 10:01 PM	-1.2 4.2 -1.1 4.2	-37 128 -34 128	21 03:53 AM 10:13 AM Tu 04:00 PM 10:27 PM	0.5 3.5 0.1 3.8	15 107 3 116	6 03:46 AM 09:57 AM W 03:58 PM 10:34 PM	-1.2 4.0 -1.4 4.6	-37 122 -43 140	21 04:05 AM 10:17 AM Th 03:59 PM 10:33 PM	0.6 3.3 0.1 4.0	18 101 3 122	6 05:16 AM 11:20 AM Sa 05:14 PM 11:59 PM	-0.9 3.5 -1.0 4.5	-27 107 -30 137	21 05:00 AM 11:08 AM Su 04:50 PM 11:26 PM	0.4 3.1 -0.2 4.1	12 94 -6 125	
7 04:03 AM 10:23 AM Tu 04:25 PM 10:54 PM	-1.6 4.2 -1.5 4.5	-49 128 -46 137	22 04:33 AM 10:52 AM W 04:36 PM 11:03 PM	0.4 3.5 0.1 3.9	12 107 3 119	7 04:40 AM 10:50 AM Th 04:47 PM 11:26 PM	-1.4 3.9 -1.5 4.7	-43 119 -46 143	22 04:45 AM 10:57 AM F 04:37 PM 11:10 PM	0.5 3.2 0.0 4.0	15 98 0 122	7 06:06 AM 12:12 PM Su 06:04 PM	-0.8 3.4 -0.6	-24 104 -18	22 05:43 AM 11:51 AM M 05:35 PM	0.2 3.1 -0.3	6 94 -9	
8 04:57 AM 11:14 AM W 05:13 PM 11:46 PM	-1.8 4.2 -1.6 4.6	-55 128 -49 119	23 05:11 AM 11:28 AM Th 05:10 PM 11:38 PM	0.4 3.4 0.1 3.9	12 104 3 119	8 05:33 AM 11:41 AM F 05:36 PM	-1.4 3.8 -1.3	-43 116 -40	23 05:25 AM 11:36 AM Sa 05:15 PM 11:46 PM	0.4 3.2 0.1 4.0	12 98 3 122	8 12:49 AM 06:56 AM M 01:03 PM 06:53 PM	4.3 -0.5 3.3 -0.1	131 -15 101 -3	23 12:08 AM 06:26 AM Tu 12:36 PM 06:21 PM	4.1 0.1 3.2 -0.2	125 3 98 -6	
9 05:49 AM 12:04 PM Th 06:01 PM	-1.8 4.1 -1.5	-55 125 -46	24 05:48 AM 12:03 PM F 05:44 PM	0.4 3.3 0.2	12 101 6	9 12:17 AM 06:25 AM Sa 12:33 PM 06:25 PM	4.6 -1.1 3.7 -0.9	140 -34 113 -27	24 06:04 AM 12:14 PM Su 05:55 PM	0.4 3.1 0.1	12 94 3	9 01:38 AM 07:44 AM Tu 01:54 PM 07:42 PM	4.1 -0.1 3.2 0.8	125 -3 98 12	24 12:52 AM 07:11 AM W 01:23 PM 07:10 PM	4.1 0.0 3.2 -0.2	125 0 98 -6	
10 12:37 AM 06:42 AM F 12:54 PM 06:49 PM	4.6 -1.5 3.9 -1.2	140 -46 119 -37	25 12:10 AM 06:25 AM Sa 12:37 PM 06:19 PM	3.9 0.5 3.2 0.3	119 15 9 8	10 01:09 AM 07:16 AM Su 01:25 PM 07:15 PM	4.5 -0.7 3.5 -0.3	137 -21 107 -9	25 12:24 AM 06:45 AM M 12:52 PM 06:37 PM	4.0 0.4 3.1 0.2	122 12 94 6	10 02:27 AM 08:33 AM W 02:45 PM 08:33 PM	3.9 0.3 3.2 0.9	119 9 98 27	25 01:38 AM 07:58 AM Th 02:14 PM 08:03 PM	4.1 0.0 3.3 0.0	125 0 101 0	
11 01:29 AM 07:35 AM Sa 01:45 PM 07:39 PM	4.5 -1.0 3.7 -0.7	137 -30 113 -21	26 12:43 AM 07:03 AM Su 01:11 PM 06:57 PM	3.9 0.7 3.1 0.5	119 21 94 15	11 02:01 AM 08:08 AM M 02:18 PM 08:07 PM	4.3 -0.2 3.3 0.3	131 -6 101 9	26 01:04 AM 07:28 AM Tu 01:35 PM 07:23 PM	4.0 0.5 3.1 0.3	122 15 94 9	11 03:16 AM 09:21 AM Th 03:37 PM 09:26 PM	3.7 0.5 3.1 1.3	113 15 94 40	26 02:28 AM 08:48 AM F 03:10 PM 09:01 PM	4.0 -0.1 3.4 0.1	122 -3 104 3	
12 02:22 AM 08:29 AM Su 02:39 PM 08:31 PM	4.3 -0.4 3.4 -0.1	131 -12 104 -3	27 01:19 AM 07:43 AM M 01:49 PM 07:40 PM	3.9 0.8 3.0 0.6	119 24 91 18	12 02:54 AM 09:01 AM Tu 03:12 PM 09:02 PM	4.0 0.3 3.2 0.8	122 9 98 24	27 01:48 AM 08:15 AM W 02:23 PM 08:14 PM	4.0 0.5 3.1 0.4	122 15 94 12	12 04:04 AM 10:08 AM F 04:29 PM 10:22 PM	3.5 0.7 3.1 1.6	107 21 94 12	27 03:22 AM 09:40 AM Sa 04:09 PM 10:03 PM	3.9 -0.2 3.5 0.3	119 -6 107 9	
13 03:18 AM 09:25 AM M 03:35 PM 09:28 PM	4.0 0.2 3.3 0.5	122 6 101 15	28 02:01 AM 08:29 AM Tu 02:34 PM 08:28 PM	3.8 0.9 3.0 0.7	116 27 91 21	13 03:48 AM 09:54 AM W 04:08 PM 10:00 PM	3.8 0.6 3.1 1.3	116 18 94 40	28 02:39 AM 09:05 AM Th 03:19 PM 09:11 PM	3.9 0.5 3.1 0.5	119 15 94 15	13 04:53 AM 10:56 AM Sa 05:21 PM 11:19 PM	3.4 0.8 3.2 1.8	104 24 98 55	28 04:18 AM 10:34 AM Su 05:11 PM 11:08 PM	3.8 -0.4 3.7 0.4	116 -12 113 12	
14 04:17 AM 10:23 AM Tu 04:35 PM 10:30 PM	3.8 0.6 3.1 1.0	116 18 94 30	29 02:51 AM 09:21 AM W 03:28 PM 09:25 PM	3.8 1.0 3.0 0.8	116 30 91 24	14 04:43 AM 10:48 AM Th 05:05 PM 11:01 PM	3.6 0.9 3.1 1.5	110 27 94 46	29 03:35 AM 10:00 AM F 04:20 PM 10:15 PM	3.9 0.4 3.3 0.5	119 12 101 15	14 05:42 AM 11:42 AM Su 06:12 PM	3.2 0.8 3.3	98 24 101	29 05:17 AM 11:31 AM M 06:12 PM	3.7 -0.5 3.9	113 -15 119	
15 05:18 AM 11:23 AM W 05:36 PM 11:34 PM	3.6 0.9 3.1 1.3	110 27 94 40	30 03:49 AM 10:19 AM Th 04:31 PM 10:29 PM	3.8 1.0 3.1 0.8	116 30 94 24	15 05:38 AM 11:41 AM F 06:01 PM	3.4 1.0 3.2	104 30 98	30 04:35 AM 10:57 AM Sa 05:24 PM 11:21 PM	3.8 0.1 3.5 0.4	116 3 107 12	15 12:16 AM 06:31 AM M 12:28 PM 07:02 PM	1.8 3.2 0.7 3.5	55 98 21 107	30 12:13 AM 06:16 AM Tu 07:22 PM	0.3 3.6 -0.7 4.1	9 110 -21 125	
						31 05:37 AM 11:55 AM Su 06:28 PM	3.8 -0.2 3.7	116 -6 113										

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StationId: 8663757
 Source: NOAA/NOS/CO-OPS
 Station Type: Subordinate
 Time Zone: LST_LDT
 Datum: MLLW

NOAA Tide Predictions

DUPONT, DEAN HALL, COOPER R., SC, 2020

Times and Heights of High and Low Waters

July				August				September			
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height
1	01:17 AM 0.1 3 07:16 AM 3.5 107 W 01:24 PM -0.8 -24 08:11 PM 4.2 128	16	01:20 AM 1.7 52 07:24 AM 3.0 91 Th 01:13 PM 0.5 15 07:56 PM 3.8 116	1	02:56 AM 0.2 6 08:56 AM 3.4 104 Sa 02:57 PM -0.3 -9 09:46 PM 4.3 131	16	02:27 AM 1.3 40 08:32 AM 3.3 101 Su 02:24 PM 0.2 6 09:02 PM 4.2 128	1	04:10 AM 0.5 15 10:19 AM 3.7 113 Tu 04:18 PM 0.4 12 10:55 PM 4.2 128	16	03:36 AM 0.2 6 09:52 AM 4.1 125 W 03:50 PM -0.6 -18 10:16 PM 4.6 140
2	02:17 AM -0.1 -3 08:15 AM 3.5 107 Th 02:20 PM -0.9 -27 09:07 PM 4.4 134	17	02:12 AM 1.3 40 08:15 AM 3.0 91 F 02:03 PM 0.3 9 08:44 PM 3.9 119	2	03:48 AM 0.1 3 09:50 AM 3.4 104 Su 03:49 PM -0.3 -9 10:35 PM 4.3 131	17	03:18 AM 0.8 24 09:24 AM 3.4 104 M 03:17 PM -0.3 -9 09:53 PM 4.4 134	2	04:52 AM 0.5 15 11:02 AM 3.7 113 W 05:01 PM 0.6 18 O 11:34 PM 4.1 125	17	04:24 AM -0.3 -9 09:52 AM 4.1 131 Th 04:43 PM -0.8 -24 ● 11:05 PM 4.6 140
3	03:13 AM -0.3 -9 09:12 AM 3.4 104 F 03:13 PM -0.9 -27 10:01 PM 4.4 134	18	03:01 AM 1.0 30 09:05 AM 3.1 94 Sa 02:52 PM 0.0 0 09:32 PM 4.1 125	3	04:36 AM 0.1 3 10:40 AM 3.4 104 M 04:37 PM -0.1 -3 O 11:20 PM 4.2 128	18	04:06 AM 0.3 9 10:16 AM 3.6 110 Tu 04:09 PM -0.6 -18 10:42 PM 4.5 137	3	05:30 AM 0.6 18 11:43 AM 3.7 113 Th 05:42 PM 0.8 24	18	05:11 AM -0.6 -18 10:44 AM 4.5 137 F 05:36 PM -0.9 -27 11:54 PM 4.6 140
4	04:06 AM -0.5 -15 11:00 AM 3.4 104 Sa 04:05 PM -0.8 -24 10:52 PM 4.4 134	19	03:48 AM 0.6 18 09:54 AM 3.2 98 Su 03:40 PM -0.3 -9 10:19 PM 4.2 128	4	05:21 AM 0.1 3 11:27 AM 3.5 107 Tu 05:23 PM 0.1 3	19	04:52 AM -0.1 -3 11:06 AM 3.8 116 W 05:00 PM -0.8 -24 ● 11:30 PM 4.5 137	4	12:11 AM 4.0 122 06:07 AM 0.7 21 F 12:22 PM 3.8 116 06:21 PM 1.1 34	19	05:58 AM -0.8 -24 10:28 AM 4.6 140 Sa 06:29 PM -0.7 -21
5	04:57 AM -0.5 -15 11:50 AM 3.4 104 Su 04:55 PM -0.6 -18 O 11:41 PM 4.3 131	20	04:34 AM 0.3 9 10:41 AM 3.3 101 M 04:28 PM -0.5 -15 ● 11:05 PM 4.3 131	5	12:03 AM 4.1 125 06:03 AM 0.2 6 W 12:11 PM 3.5 107 06:06 PM 0.4 12	20	05:39 AM -0.4 -12 11:57 AM 3.9 119 Th 05:52 PM -0.8 -24	5	12:47 AM 3.8 116 06:41 AM 0.8 24 Sa 12:59 PM 3.7 113 06:59 PM 1.5 46	20	12:44 AM 4.4 134 06:46 AM -0.7 -21 Su 01:22 PM 4.6 140 07:24 PM -0.3 -9
6	05:45 AM -0.4 -12 11:50 AM 3.4 104 M 05:43 PM -0.3 -9	21	05:19 AM 0.0 0 11:29 AM 3.4 104 Tu 05:17 PM -0.6 -18 11:51 PM 4.3 131	6	12:43 AM 4.0 122 06:43 AM 0.4 12 Th 12:54 PM 3.4 104 06:48 PM 0.8 24	21	12:17 AM 4.5 137 06:25 AM -0.6 -18 F 12:49 PM 4.1 125 06:44 PM -0.7 21	6	01:22 AM 3.7 113 07:15 AM 1.0 30 Su 01:37 PM 3.7 113 07:38 PM 1.8 55	21	01:36 AM 4.2 128 07:36 AM -0.4 -12 M 02:18 PM 4.5 137 08:20 PM 0.2 6
7	12:28 AM 4.2 128 06:31 AM -0.2 -6 Tu 12:38 PM 3.3 101 06:30 PM 0.1 3	22	06:04 AM -0.2 -6 12:17 PM 3.5 107 W 06:07 PM -0.6 -18	7	01:22 AM 3.8 116 07:21 AM 0.5 15 F 01:36 PM 3.4 104 07:30 PM 1.2 37	22	01:06 AM 4.4 134 07:13 AM -0.6 -18 Sa 01:43 PM 4.2 128 07:39 PM -0.4 12	7	01:58 AM 3.5 107 07:50 AM 1.2 37 M 02:15 PM 3.7 113 08:20 PM 2.1 64	22	02:30 AM 4.0 122 08:29 AM 0.0 0 Tu 03:17 PM 4.4 134 09:19 PM 0.7 21
8	01:13 AM 4.0 122 07:16 AM 0.1 3 W 01:26 PM 3.3 101 07:16 PM 0.5 15	23	12:37 AM 4.3 131 06:50 AM -0.4 -12 Th 01:08 PM 3.5 107 06:58 PM -0.5 -15	8	02:00 AM 3.7 113 07:59 AM 0.7 21 Sa 02:18 PM 3.4 104 08:12 PM 1.6 49	23	01:56 AM 4.2 128 08:02 AM -0.5 -15 Su 02:39 PM 4.2 128 08:36 PM 0.1 3	8	02:36 AM 3.3 101 08:28 AM 1.4 43 Tu 02:57 PM 3.7 113 09:05 PM 2.3 70	23	03:27 AM 3.7 113 09:26 AM 0.5 15 W 04:20 PM 4.3 131 10:21 PM 1.1 34
9	01:56 AM 3.8 116 07:59 AM 0.3 9 Th 02:12 PM 3.2 98 08:02 PM 1.0 30	24	01:25 AM 4.2 128 07:37 AM -0.5 -15 F 02:01 PM 3.6 110 07:52 PM -0.3 -9	9	02:39 AM 3.5 107 08:36 AM 0.9 27 Su 03:01 PM 3.4 104 08:57 PM 1.9 58	24	02:49 AM 4.0 122 08:53 AM -0.3 -9 M 03:37 PM 4.2 128 09:36 PM 0.5 15	9	03:19 AM 3.2 98 09:11 AM 1.6 49 W 03:45 PM 3.7 113 09:58 PM 2.5 76	24	04:29 AM 3.6 110 10:28 AM 0.9 27 Th 05:23 PM 4.2 128 ● 11:24 PM 1.4 43
10	02:39 AM 3.6 110 08:42 AM 0.5 15 F 02:59 PM 3.2 98 08:49 PM 1.4 43	25	02:14 AM 4.1 125 08:26 AM -0.5 -15 Sa 02:57 PM 3.7 113 08:49 PM 0.0 0	10	03:20 AM 3.3 101 09:15 AM 1.1 34 M 03:47 PM 3.4 104 09:47 PM 2.1 64	25	03:45 AM 3.8 116 09:49 AM -0.1 -3 Tu 04:39 PM 4.2 128 ● 10:39 PM 0.8 24	10	04:09 AM 3.1 94 10:01 AM 1.6 49 Th 04:39 PM 3.7 113 ● 10:57 PM 2.5 76	25	05:32 AM 3.5 107 11:32 AM 1.1 34 F 06:26 PM 4.1 125
11	03:22 AM 3.5 107 09:23 AM 0.7 21 Sa 03:47 PM 3.2 98 09:39 PM 1.7 52	26	03:06 AM 3.9 119 09:17 AM -0.5 -15 Su 03:55 PM 3.8 116 09:50 PM 0.3 9	11	04:05 AM 3.2 98 09:58 AM 1.2 37 Tu 04:35 PM 3.5 107 ● 10:41 PM 2.3 70	26	04:44 AM 3.6 110 10:48 AM 0.2 6 W 05:42 PM 4.2 128 11:43 PM 1.0 30	11	05:05 AM 3.1 94 10:58 AM 1.5 46 F 05:38 PM 3.8 116 11:58 PM 2.3 70	26	12:25 AM 1.5 46 06:34 AM 3.5 107 Sa 12:35 PM 1.2 37 07:24 PM 4.1 125
12	04:06 AM 3.3 101 10:06 AM 0.8 24 Su 04:36 PM 3.3 101 ● 10:33 PM 1.9 58	27	04:01 AM 3.8 116 10:11 AM -0.4 -12 M 04:56 PM 3.9 119 ● 10:54 PM 0.5 15	12	04:54 AM 3.1 94 10:46 AM 1.2 37 W 05:27 PM 3.6 110 11:39 PM 2.2 67	27	05:46 AM 3.5 107 11:49 AM 0.4 12 Th 06:44 PM 4.2 128	12	06:05 AM 3.2 98 11:59 AM 1.3 40 Sa 06:39 PM 4.0 122	27	01:22 AM 1.4 43 07:32 AM 3.6 110 Su 01:33 PM 1.1 34 08:17 PM 4.1 125
13	04:53 AM 3.2 98 10:50 AM 0.8 24 M 05:26 PM 3.4 104 11:29 PM 2.0 61	28	04:59 AM 3.6 110 11:08 AM -0.4 -12 Tu 05:57 PM 4.0 122 11:59 PM 0.6 18	13	05:47 AM 3.0 91 11:38 AM 1.1 34 Th 06:21 PM 3.7 113	28	12:45 AM 1.1 34 06:48 AM 3.4 104 F 12:51 PM 0.5 15 07:43 PM 4.2 128	13	12:59 AM 1.9 58 07:05 AM 3.3 101 Su 01:01 PM 0.9 27 07:38 PM 4.1 125	28	02:13 AM 1.2 37 08:25 AM 3.7 113 M 02:26 PM 1.0 30 09:04 PM 4.1 125
14	05:42 AM 3.1 94 11:36 AM 0.8 24 Tu 06:16 PM 3.5 107	29	05:59 AM 3.5 107 12:07 PM -0.3 -9 W 06:58 PM 4.1 125	14	12:38 AM 2.0 61 06:43 AM 3.1 94 F 12:34 PM 0.9 27 07:16 PM 3.8 116	29	01:44 AM 1.0 30 07:47 AM 3.5 107 Sa 01:49 PM 0.4 12 08:38 PM 4.2 128	14	01:55 AM 1.4 43 08:03 AM 3.5 107 M 02:00 PM 0.4 12 08:33 PM 4.3 131	29	02:59 AM 1.0 30 09:13 AM 3.8 116 Tu 03:14 PM 0.9 27 09:46 PM 4.1 125
15	12:26 AM 1.9 58 06:33 AM 3.0 91 W 12:24 PM 0.7 21 07:06 PM 3.6 110	30	01:02 AM 0.5 15 07:00 AM 3.4 104 Th 01:06 PM -0.3 -9 07:57 PM 4.2 128	15	01:35 AM 1.7 52 07:38 AM 3.1 94 Sa 01:29 PM 0.6 18 08:10 PM 4.0 122	30	02:37 AM 0.8 24 08:42 AM 3.5 107 Su 02:43 PM 0.4 12 09:28 PM 4.2 128	15	02:47 AM 0.8 24 08:59 AM 3.8 116 Tu 02:56 PM -0.2 -6 09:26 PM 4.5 137	30	03:41 AM 0.8 24 09:56 AM 3.9 119 W 03:58 PM 0.9 27 10:26 PM 4.1 125
		31	02:01 AM 0.4 12 08:00 AM 3.4 104 F 02:03 PM -0.3 -9 08:53 PM 4.3 131			31	03:26 AM 0.7 21 09:33 AM 3.6 110 M 03:33 PM 0.4 12 10:14 PM 4.2 128				

Disclaimer: These data are based upon the latest information available as of the date of your request, and may differ from the published tide tables.

Referenced to Station: Charleston, Cooper River Entrance (8665530) Time offset in mins (high: 141 low: 127) Height offset in feet (high: *0.68 low: *1.58)



DUPONT, DEAN HALL, COOPER R., SC, 2020

Times and Heights of High and Low Waters

October				November				December			
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height
1	04:19 AM 0.7 21 11:03 PM 4.0 122	16	03:55 AM -0.6 -18 10:23 AM 4.7 143 04:26 PM -0.8 -24 10:41 PM 4.5 137	1	03:55 AM 0.6 18 10:22 AM 4.1 125 04:31 PM 1.1 34 10:44 PM 3.6 110	16	04:09 AM -1.2 -37 10:50 AM 4.9 149 04:56 PM -0.8 -24 11:02 PM 4.0 122	1	04:01 AM 0.2 6 10:33 AM 4.1 125 04:46 PM 0.8 24 10:55 PM 3.3 101	16	04:41 AM -1.2 -37 11:26 AM 4.5 137 05:29 PM -0.7 -21 11:35 PM 3.6 110
2	04:55 AM 0.7 21 11:14 AM 4.0 122 05:18 PM 1.1 34 11:39 PM 3.9 119	17	04:44 AM -0.9 -27 11:15 AM 4.8 146 05:20 PM -0.9 -27 11:31 PM 4.4 134	2	04:29 AM 0.8 24 10:56 AM 4.1 125 05:08 PM 1.3 40 11:19 PM 3.5 107	17	04:59 AM -1.0 -30 11:43 AM 4.7 143 05:49 PM -0.5 -15 11:54 PM 3.8 116	2	04:39 AM 0.3 9 11:09 AM 4.0 122 05:24 PM 0.8 24 11:31 PM 3.2 98	17	05:31 AM -0.8 -24 12:16 PM 4.3 131 06:19 PM -0.4 -12
3	05:30 AM 0.8 24 11:50 AM 4.0 122 05:55 PM 1.3 40	18	05:32 AM -0.9 -27 12:08 PM 4.9 149 06:13 PM -0.7 -21	3	05:04 AM 0.9 27 11:30 AM 4.1 125 05:45 PM 1.5 46 11:53 PM 3.3 101	18	05:50 AM -0.5 -15 12:37 PM 4.5 137 06:42 PM 0.0 0	3	05:18 AM 0.4 12 11:46 AM 4.0 122 06:04 PM 0.9 27	18	12:26 AM 3.4 104 06:21 AM -0.3 -9 07:06 PM 4.0 122 07:08 PM 0.0 0
4	12:14 AM 3.8 116 06:03 AM 1.0 30 12:25 PM 4.0 122 06:32 PM 1.5 46	19	12:22 AM 4.3 131 06:21 AM -0.7 -21 01:01 PM 4.8 146 07:07 PM -0.3 -9	4	05:40 AM 1.1 34 12:05 PM 4.0 122 06:24 PM 1.7 52	19	12:49 AM 3.6 110 06:43 AM 0.0 0 01:32 PM 4.3 131 07:36 PM 0.5 15	4	12:08 AM 3.1 94 06:00 AM 0.5 15 12:26 PM 3.9 119 06:47 PM 1.0 30	19	01:17 AM 3.3 101 07:12 AM 0.3 9 01:56 PM 3.8 116 07:57 PM 0.4 12
5	12:48 AM 3.6 110 06:36 AM 1.2 37 12:59 PM 4.0 122 07:09 PM 1.8 55	20	01:15 AM 4.0 122 07:12 AM -0.3 -9 01:57 PM 4.7 143 08:02 PM 0.2 6	5	12:29 AM 3.2 98 06:20 AM 1.2 37 12:45 PM 3.9 119 07:08 PM 1.8 55	20	01:45 AM 3.5 107 07:39 AM 0.6 18 02:29 PM 4.0 122 08:31 PM 0.9 27	5	12:51 AM 3.1 94 06:47 AM 0.6 18 01:12 PM 3.9 119 07:35 PM 1.0 30	20	02:10 AM 3.2 98 08:06 AM 0.8 24 02:46 PM 3.6 110 08:47 PM 0.7 21
6	01:22 AM 3.5 107 07:11 AM 1.4 43 01:35 PM 3.9 119 07:49 PM 2.1 64	21	02:10 AM 3.8 116 08:06 AM 0.2 6 02:56 PM 4.5 137 08:59 PM 0.8 24	6	01:10 AM 3.2 98 07:06 AM 1.4 43 01:31 PM 3.9 119 07:57 PM 1.9 58	21	02:44 AM 3.3 101 08:38 AM 1.1 34 03:27 PM 3.8 116 09:28 PM 1.1 34	6	01:41 AM 3.1 94 07:40 AM 0.7 21 02:04 PM 3.8 116 08:27 PM 0.9 27	21	03:04 AM 3.1 94 09:02 AM 1.2 37 03:37 PM 3.4 104 09:37 PM 0.8 24
7	01:58 AM 3.3 101 07:49 AM 1.6 49 02:15 PM 3.9 119 08:32 PM 2.3 70	22	03:08 AM 3.6 110 09:04 AM 0.7 21 03:57 PM 4.2 128 09:59 PM 1.2 37	7	02:00 AM 3.1 94 07:59 AM 1.4 43 02:26 PM 3.9 119 08:52 PM 1.8 55	22	03:44 AM 3.3 101 09:41 AM 1.5 46 04:23 PM 3.7 113 10:23 PM 1.2 37	7	02:40 AM 3.2 98 08:40 AM 0.7 21 03:02 PM 3.8 116 09:23 PM 0.7 21	22	04:00 AM 3.1 94 10:02 AM 1.5 46 04:28 PM 3.2 98 10:27 PM 0.9 27
8	02:40 AM 3.2 98 08:33 AM 1.7 52 03:02 PM 3.8 116 09:23 PM 2.4 73	23	04:10 AM 3.5 107 10:06 AM 1.2 37 04:59 PM 4.1 125 11:00 PM 1.4 43	8	03:01 AM 3.2 98 08:59 AM 1.4 43 03:28 PM 3.9 119 09:52 PM 1.6 49	23	04:42 AM 3.3 101 10:43 AM 1.6 49 05:16 PM 3.6 110 11:15 PM 1.2 37	8	03:45 AM 3.3 101 09:46 AM 0.7 21 04:04 PM 3.7 113 10:22 PM 0.3 9	23	04:54 AM 3.2 98 11:01 AM 1.6 49 05:19 PM 3.1 94 11:16 PM 0.8 24
9	03:29 AM 3.2 98 09:25 AM 1.8 55 03:57 PM 3.8 116 10:21 PM 2.4 73	24	05:13 AM 3.4 104 11:10 AM 1.5 46 06:00 PM 4.0 122 11:59 PM 1.5 46	9	04:07 AM 3.3 101 10:06 AM 1.2 37 04:32 PM 3.9 119 10:53 PM 1.2 37	24	05:38 AM 3.4 104 11:42 AM 1.6 49 06:06 PM 3.5 107	9	04:51 AM 3.6 110 10:54 AM 0.5 15 05:06 PM 3.7 113 11:21 PM -0.1 -3	24	05:47 AM 3.3 101 11:58 AM 1.5 46 06:10 PM 3.1 94
10	04:29 AM 3.2 98 10:25 AM 1.7 52 05:00 PM 3.9 119 11:23 PM 2.2 67	25	06:14 AM 3.5 107 12:14 PM 1.6 49 06:55 PM 3.9 119	10	05:13 AM 3.6 110 11:13 AM 0.8 24 05:35 PM 4.0 122 11:51 PM 0.6 18	25	12:03 AM 1.0 30 06:29 AM 3.5 107 12:35 PM 1.5 46 06:53 PM 3.5 107	10	05:55 AM 3.8 116 12:00 PM 0.1 3 06:08 PM 3.7 113	25	12:03 AM 0.6 18 06:38 AM 3.5 107 12:50 PM 1.3 40 06:59 PM 3.1 94
11	05:33 AM 3.3 101 11:30 AM 1.4 43 06:04 PM 4.0 122	26	12:53 AM 1.4 43 07:10 AM 3.6 110 01:12 PM 1.5 46 07:46 PM 3.9 119	11	06:16 AM 3.9 119 12:18 PM 0.3 9 06:34 PM 4.1 125	26	12:48 AM 0.8 24 07:16 AM 3.7 113 01:24 PM 1.3 40 07:38 PM 3.5 107	11	12:18 AM -0.6 -18 06:56 AM 4.1 125 01:02 PM -0.3 -9 07:07 PM 3.7 113	26	12:48 AM 0.4 12 07:25 AM 3.6 110 01:38 PM 1.0 30 07:46 PM 3.1 94
12	12:25 AM 1.8 55 06:38 AM 3.5 107 12:35 PM 1.0 30 07:06 PM 4.2 128	27	01:42 AM 1.2 37 08:01 AM 3.7 113 02:04 PM 1.4 43 08:32 PM 3.9 119	12	12:46 AM 0.0 0 07:15 AM 4.2 128 01:19 PM -0.2 -6 07:31 PM 4.2 128	27	01:29 AM 0.5 15 07:59 AM 3.9 119 02:08 PM 1.0 30 08:20 PM 3.5 107	12	01:14 AM -1.0 -30 07:54 AM 4.4 134 02:00 PM -0.7 -21 08:04 PM 3.8 116	27	01:32 AM 0.2 6 08:10 AM 3.7 113 02:22 PM 0.7 21 08:31 PM 3.1 94
13	01:22 AM 1.2 37 07:38 AM 3.8 116 01:38 PM 0.5 15 08:03 PM 4.3 131	28	02:26 AM 1.0 30 08:47 AM 3.8 116 02:51 PM 1.2 37 09:14 PM 3.9 119	13	01:38 AM -0.6 -18 08:10 AM 4.5 137 02:16 PM -0.6 -18 08:25 PM 4.2 128	28	02:09 AM 0.4 12 08:40 AM 4.0 122 02:50 PM 0.9 27 09:01 PM 3.5 107	13	02:07 AM -1.3 -40 08:49 AM 4.6 140 02:55 PM -1.0 -30 08:59 PM 3.8 116	28	02:15 AM 0.0 0 08:53 AM 3.8 116 03:04 PM 0.5 15 09:14 PM 3.1 94
14	02:16 AM 0.5 15 08:35 AM 4.1 125 02:36 PM -0.1 -3 08:58 PM 4.5 137	29	03:07 AM 0.8 24 09:30 AM 4.0 122 03:35 PM 1.1 34 09:53 PM 3.9 119	14	02:29 AM -1.0 -30 09:04 AM 4.7 143 03:11 PM -0.9 -27 09:18 PM 4.2 128	29	02:47 AM 0.3 9 09:20 AM 4.0 122 03:30 PM 0.8 24 09:41 PM 3.4 104	14	02:59 AM -1.5 -46 09:42 AM 4.6 140 03:48 PM -1.1 -34 09:52 PM 3.7 113	29	02:56 AM -0.2 -6 09:34 AM 3.9 119 03:44 PM 0.3 9 09:55 PM 3.2 98
15	03:06 AM -0.1 -3 09:30 AM 4.4 134 03:32 PM -0.6 -18 09:50 PM 4.5 137	30	03:44 AM 0.6 18 10:09 AM 4.1 125 04:15 PM 1.0 30 10:32 PM 3.8 116	15	03:19 AM -1.2 -37 09:57 AM 4.9 149 04:04 PM -1.0 -30 10:10 PM 4.1 125	30	03:24 AM 0.2 6 09:57 AM 4.1 125 04:08 PM 0.7 21 10:19 PM 3.3 101	15	03:50 AM -1.5 -46 10:34 AM 4.6 140 04:39 PM -1.0 -30 10:44 PM 3.7 113	30	03:37 AM -0.4 -12 10:13 AM 4.0 122 04:24 PM 0.2 6 10:34 PM 3.2 98
		31	04:20 AM 0.6 18 10:46 AM 4.1 125 04:54 PM 1.1 34 11:09 PM 3.7 113					31	04:19 AM -0.5 -15 10:52 AM 4.0 122 05:04 PM 0.1 3 11:10 PM 3.1 94		

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