



## NOAA Tide Predictions

### Bonneau Ferry, East Branch, South Carolina, 2017

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:8663731  
 Source:NOAA/NOS/CO-OPS  
 Station Type:Subordinate  
 Time Zone:LST/LDT  
 Datum:mean lower low water (MLLW) which is the chart datum of soundings

Bonneau Ferry, East Branch, South Carolina, 2017

Times and Heights of High and Low Waters

January				February				March			
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height
h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm
1 Su	12:26 AM 3.0 91 06:09 AM -0.2 -6 12:56 PM 3.5 107 06:54 PM -0.1 -3	16 M	01:42 AM 3.3 101 07:20 AM -0.8 -24 01:58 PM 3.5 107 07:54 PM -0.4 -12	1 W	01:32 AM 3.3 101 07:29 AM -0.6 -18 02:02 PM 3.4 104 08:00 PM -0.9 -27	16 Th	02:38 AM 3.1 94 08:24 AM 0.4 12 02:46 PM 3.0 91 08:35 PM 0.5 15	1 W	12:31 AM 3.6 110 06:28 AM -1.2 -37 01:02 PM 3.6 110 06:51 PM -1.4 -43	16 Th	02:19 AM 3.4 104 08:09 AM 0.1 3 02:29 PM 3.1 94 08:13 PM 0.4 12
2 M	01:04 AM 3.0 91 06:53 AM -0.1 -3 01:35 PM 3.5 107 07:37 PM -0.2 -6	17 Tu	02:31 AM 3.1 94 08:10 AM -0.2 -6 02:43 PM 3.3 101 08:39 PM 0.0 0	2 Th	02:22 AM 3.3 101 08:22 AM -0.3 -9 02:52 PM 3.2 98 08:50 PM -0.8 -24	17 F	03:24 AM 3.0 91 09:12 AM 0.9 27 03:30 PM 2.8 85 09:17 PM 0.9 27	2 Th	01:17 AM 3.7 113 07:18 AM -1.0 -30 01:48 PM 3.4 104 07:38 PM -1.2 -37	17 F	02:58 AM 3.3 101 08:50 AM 0.6 18 03:08 PM 3.0 91 08:49 PM 0.8 24
3 Tu	01:48 AM 3.1 94 07:41 AM 0.1 3 02:19 PM 3.4 104 08:24 PM -0.2 -6	18 W	03:21 AM 3.1 94 09:01 AM 0.5 15 03:29 PM 3.1 94 09:25 PM 0.4 12	3 F	03:18 AM 3.3 101 09:22 AM 0.0 0 03:49 PM 3.1 94 09:46 PM -0.7 -21	18 Sa	04:13 AM 3.0 91 10:04 AM 1.3 40 04:20 PM 2.7 82 10:06 PM 1.1 34	3 F	02:08 AM 3.6 110 08:12 AM -0.5 -15 02:40 PM 3.3 101 08:30 PM -1.0 -30	18 Sa	03:39 AM 3.2 98 09:33 AM 1.0 30 03:50 PM 2.9 88 09:28 PM 1.2 37
4 W	02:39 AM 3.1 94 08:35 AM 0.3 9 03:09 PM 3.3 101 09:15 PM -0.3 -9	19 Th	04:12 AM 3.0 91 09:55 AM 1.0 30 04:17 PM 2.9 88 10:13 PM 0.7 21	4 Sa	04:21 AM 3.4 104 10:29 AM 0.2 6 04:53 PM 3.0 91 10:48 PM -0.7 -21	19 Su	05:08 AM 2.9 88 11:00 AM 1.5 46 05:14 PM 2.6 79 11:00 PM 1.2 37	4 Sa	03:05 AM 3.6 110 09:11 AM -0.1 -3 03:38 PM 3.1 94 09:27 PM -0.6 -18	19 Su	04:24 AM 3.1 94 10:20 AM 1.4 43 04:36 PM 2.7 82 10:13 PM 1.4 43
5 Th	03:36 AM 3.2 98 09:36 AM 0.4 12 04:07 PM 3.2 98 10:11 PM -0.4 -12	20 F	05:05 AM 3.0 91 10:51 AM 1.2 37 05:08 PM 2.8 85 11:03 PM 0.8 24	5 Su	05:29 AM 3.4 104 11:38 AM 0.2 6 06:01 PM 3.0 91 11:52 PM -0.8 -24	20 M	06:05 AM 3.0 91 11:58 AM 1.5 46 06:12 PM 2.6 79 11:58 PM 1.1 34	5 Su	04:08 AM 3.5 107 10:16 AM 0.2 6 04:43 PM 3.0 91 10:30 PM -0.4 -12	20 M	05:15 AM 3.0 91 11:13 AM 1.6 49 05:29 PM 2.7 82 11:07 PM 1.6 49
6 F	04:40 AM 3.3 101 10:44 AM 0.5 15 05:11 PM 3.1 94 11:11 PM -0.6 -18	21 Sa	06:00 AM 3.0 91 11:48 AM 1.3 40 06:02 PM 2.7 82 11:55 PM 0.8 24	6 M	06:39 AM 3.5 107 12:46 PM 0.0 0 07:09 PM 3.0 91	21 Tu	07:02 AM 3.0 91 12:54 PM 1.2 37 07:08 PM 2.7 82	6 M	05:16 AM 3.5 107 11:24 AM 0.4 12 05:52 PM 3.0 91 11:37 PM -0.4 -12	21 Tu	06:13 AM 3.0 91 12:10 PM 1.6 49 06:27 PM 2.7 82
7 Sa	05:47 AM 3.4 104 11:54 AM 0.3 9 06:17 PM 3.1 94	22 Su	06:54 AM 3.1 94 12:44 PM 1.2 37 06:56 PM 2.7 82	7 Tu	12:56 AM -1.1 -34 08:47 AM 3.6 110 01:48 PM -0.4 -12 08:13 PM 3.1 94	22 W	12:55 AM 0.8 24 07:57 AM 3.2 98 01:45 PM 0.8 24 08:02 PM 2.8 85	7 Tu	06:26 AM 3.5 107 12:30 PM 0.3 9 07:00 PM 3.0 91	22 W	12:09 AM 1.5 46 07:13 AM 3.1 94 01:08 PM 1.4 43 07:26 PM 2.8 85
8 Su	12:12 AM -1.0 -30 06:54 AM 3.6 110 01:01 PM -0.1 -3 07:22 PM 3.2 98	23 M	12:46 AM 0.6 18 07:46 AM 3.2 98 01:36 PM 0.9 27 07:48 PM 2.7 82	8 W	01:57 AM -1.5 -46 08:47 AM 3.7 113 02:45 PM -0.8 -24 09:12 PM 3.2 98	23 Th	01:48 AM 0.4 12 08:47 AM 3.3 101 02:33 PM 0.3 9 08:52 PM 3.0 91	8 W	12:42 AM -0.5 -15 07:32 AM 3.5 107 01:31 PM 0.0 0 08:02 PM 3.2 98	23 Th	01:12 AM 1.3 40 08:11 AM 3.2 98 02:02 PM 1.0 30 08:23 PM 2.9 88
9 M	01:13 AM -1.4 -43 07:58 AM 3.8 116 02:03 PM -0.6 -18 08:25 PM 3.2 98	24 Tu	01:36 AM 0.4 12 08:35 AM 3.3 101 02:23 PM 0.5 15 08:38 PM 2.8 85	9 Th	02:53 AM -1.8 -55 09:42 AM 3.8 116 03:38 PM -1.1 -34 10:06 PM 3.4 104	24 F	02:37 AM -0.1 -3 09:33 AM 3.5 107 03:17 PM -0.2 -6 09:38 PM 3.1 94	9 Th	01:43 AM -0.8 -24 08:32 AM 3.6 110 02:27 PM -0.4 -12 08:59 PM 3.3 101	24 F	02:12 AM 0.8 24 09:05 AM 3.3 101 02:53 PM 0.4 12 09:17 PM 3.2 98
10 Tu	02:11 AM -1.8 -55 08:58 AM 3.9 119 03:01 PM -1.0 -30 09:24 PM 3.3 101	25 W	02:22 AM 0.0 0 09:21 AM 3.4 104 03:08 PM 0.2 6 09:24 PM 2.9 88	10 F	03:46 AM -2.0 -61 10:33 AM 3.9 119 04:26 PM -1.3 -40 10:57 PM 3.4 104	25 Sa	03:24 AM -0.6 -18 10:16 AM 3.6 110 04:00 PM -0.7 -21 10:22 PM 3.3 101	10 F	02:40 AM -1.1 -34 09:25 AM 3.7 113 03:17 PM -0.7 -21 09:51 PM 3.5 107	25 Sa	03:07 AM 0.2 6 09:55 AM 3.5 107 03:41 PM -0.2 -6 10:06 PM 3.4 104
11 W	03:07 AM -2.1 -64 09:55 AM 4.0 122 03:55 PM -1.4 -43 10:20 PM 3.4 104	26 Th	03:06 AM -0.3 -9 10:04 AM 3.5 107 03:50 PM -0.2 -6 10:07 PM 3.0 91	11 Sa	04:36 AM -2.0 -61 11:20 AM 3.8 116 05:12 PM -1.3 -40 11:44 PM 3.4 104	26 Su	04:09 AM -1.0 -30 10:57 AM 3.7 113 04:42 PM -1.0 -30 11:04 PM 3.4 104	11 Sa	03:31 AM -1.3 -40 10:13 AM 3.7 113 04:03 PM -0.9 -27 10:38 PM 3.6 110	26 Su	03:58 AM -0.4 -12 10:42 AM 3.6 110 04:27 PM -0.8 -24 10:54 PM 3.6 110
12 Th	04:01 AM -2.3 -70 10:48 AM 4.1 125 04:46 PM -1.5 -46 11:13 PM 3.4 104	27 F	03:49 AM -0.6 -18 10:45 AM 3.6 110 04:30 PM -0.5 -15 10:48 PM 3.1 94	12 Su	05:24 AM -1.7 -52 12:03 PM 3.7 113 05:55 PM -1.1 -34	27 M	04:55 AM -1.3 -40 11:38 AM 3.7 113 05:24 PM -1.3 -40 11:47 PM 3.6 110	12 Su	05:19 AM -1.3 -40 11:56 AM 3.7 113 05:45 PM -0.9 -27	27 M	04:48 AM -1.0 -30 11:27 AM 3.7 113 05:12 PM -1.2 -37 11:40 PM 3.8 116
13 F	04:52 AM -2.2 -67 11:39 AM 4.0 122 05:35 PM -1.5 -46	28 Sa	04:30 AM -0.8 -24 11:23 AM 3.6 110 05:10 PM -0.7 -21 11:27 PM 3.1 94	13 M	12:29 AM 3.4 104 06:09 AM -1.3 -40 12:45 PM 3.6 110 06:36 PM -0.8 -24	28 Tu	05:40 AM -1.3 -40 12:19 PM 3.6 110 06:06 PM -1.4 -43	13 M	12:21 AM 3.6 110 06:04 AM -1.1 -34 12:37 PM 3.6 110 06:25 PM -0.7 -21	28 Tu	05:37 AM -1.3 -40 12:13 PM 3.7 113 05:56 PM -1.6 -49
14 Sa	12:04 AM 3.4 104 05:42 AM -1.9 -58 12:27 PM 3.9 119 06:22 PM -1.2 -37	29 Su	05:12 AM -1.0 -30 12:00 PM 3.6 110 05:50 PM -0.9 -27	14 Tu	01:12 AM 3.3 101 06:54 AM -0.8 -24 01:25 PM 3.4 104 07:16 PM -0.4 -12	29 W	01:02 AM 3.6 110 06:47 AM -0.8 -24 01:15 PM 3.5 107 07:02 PM -0.4 -12	14 Tu	01:02 AM 3.6 110 06:47 AM -0.8 -24 01:15 PM 3.5 107 07:02 PM -0.4 -12	29 W	12:26 AM 4.0 122 06:26 AM -1.5 -46 12:58 PM 3.7 113 06:42 PM -1.7 -52
15 Su	12:53 AM 3.3 101 06:31 AM -1.5 -46 01:13 PM 3.7 113 07:08 PM -0.9 -27	30 M	12:06 AM 3.2 98 05:55 AM -1.0 -30 12:38 PM 3.6 110 06:31 PM -1.0 -30	15 W	01:55 AM 3.3 101 07:39 AM -0.2 -6 02:04 PM 3.2 98 07:55 PM 0.1 3	30 Th	01:41 AM 3.5 107 07:28 AM -0.4 -12 01:52 PM 3.3 101 07:38 PM 0.0 0	15 W	01:41 AM 3.5 107 07:28 AM -0.4 -12 01:52 PM 3.3 101 07:38 PM 0.0 0	30 Th	01:14 AM 4.0 122 07:16 AM -1.4 -43 01:46 PM 3.6 110 07:29 PM -1.6 -49
		31 Tu	12:47 AM 3.2 98 06:40 AM -0.8 -24 01:18 PM 3.5 107 07:14 PM -1.0 -30							31 F	02:03 AM 4.0 122 08:07 AM -1.1 -34 02:36 PM 3.5 107 08:19 PM -1.3 -40

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:194 low: 169) Height offset in feet (high: \* 0.63 low: \*1.79)



StationId:8663731  
 Source:NOAA/NOS/CO-OPS  
 Station Type:Subordinate  
 Time Zone:LST/LDT  
 Datum:mean lower low water (MLLW) which is the chart datum of soundings

**Bonneau Ferry, East Branch, South Carolina, 2017**

**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 cm	h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm
<b>1</b> Sa	02:56 AM 4.0 122 09:02 AM -0.6 -18 03:31 PM 3.3 101 09:13 PM -0.9 -27	<b>16</b> Su	03:01 AM 3.4 104 09:01 AM 1.0 30 03:15 PM 2.9 88 08:48 PM 1.3 40	<b>1</b> M	03:43 AM 4.0 122 09:48 AM -0.3 -9 04:23 PM 3.3 101 09:57 PM -0.3 -9	<b>16</b> Tu	03:09 AM 3.4 104 09:14 AM 1.0 30 03:29 PM 2.8 85 09:02 PM 1.4 43	<b>1</b> Th	05:22 AM 3.5 107 11:22 AM 0.0 0 06:08 PM 3.3 101 11:42 PM 0.6 18	<b>16</b> F	04:09 AM 3.3 101 10:17 AM 0.3 9 04:40 PM 3.0 91 10:26 PM 1.2 37
<b>2</b> Su	03:54 AM 3.8 116 10:01 AM -0.2 -6 04:31 PM 3.2 98 10:12 PM -0.4 -12	<b>17</b> M	03:42 AM 3.3 101 09:44 AM 1.3 40 03:59 PM 2.8 85 09:33 PM 1.6 49	<b>2</b> Tu	04:44 AM 3.8 116 10:47 AM 0.0 0 05:26 PM 3.2 98 11:00 PM 0.2 6	<b>17</b> W	03:52 AM 3.3 101 09:59 AM 1.0 30 04:16 PM 2.8 85 09:53 PM 1.5 46	<b>2</b> F	06:18 AM 3.4 104 12:17 PM 0.1 3 07:06 PM 3.3 101	<b>17</b> Sa	05:01 AM 3.3 101 11:09 AM 0.1 3 05:36 PM 3.2 98 11:30 PM 1.1 34
<b>3</b> M	04:57 AM 3.7 113 11:03 AM 0.2 6 05:36 PM 3.1 94 11:15 PM 0.0 0	<b>18</b> Tu	04:28 AM 3.2 98 10:33 AM 1.5 46 04:49 PM 2.8 85 10:25 PM 1.7 52	<b>3</b> W	05:46 AM 3.6 110 11:48 AM 0.2 6 06:30 PM 3.2 98	<b>18</b> Th	04:41 AM 3.3 101 10:49 AM 0.9 27 05:10 PM 2.9 88 10:52 PM 1.5 46	<b>3</b> Sa	12:43 AM 0.8 24 07:11 AM 3.2 98 01:09 PM 0.2 6 07:59 PM 3.4 104	<b>18</b> Su	05:58 AM 3.3 101 12:03 PM -0.2 -6 06:36 PM 3.4 104
<b>4</b> Tu	06:04 AM 3.6 110 12:08 PM 0.4 12 06:43 PM 3.1 94	<b>19</b> W	05:22 AM 3.1 94 11:26 AM 1.5 46 05:45 PM 2.8 85 11:26 PM 1.7 52	<b>4</b> Th	12:05 AM 0.5 15 06:48 AM 3.5 107 12:47 PM 0.3 9 07:31 PM 3.3 101	<b>19</b> F	05:36 AM 3.2 98 11:42 AM 0.7 21 06:07 PM 3.1 94 11:56 PM 1.3 40	<b>4</b> Su	01:41 AM 0.9 27 08:02 AM 3.1 94 01:58 PM 0.2 6 08:49 PM 3.5 107	<b>19</b> M	12:36 AM 0.8 24 06:59 AM 3.3 101 01:00 PM -0.6 -18 07:37 PM 3.6 110
<b>5</b> W	12:22 AM 0.2 6 07:10 AM 3.5 107 01:11 PM 0.4 12 07:48 PM 3.2 98	<b>20</b> Th	06:21 AM 3.2 98 12:22 PM 1.3 40 06:45 PM 2.9 88	<b>5</b> F	01:08 AM 0.5 15 07:46 AM 3.4 104 01:43 PM 0.2 6 08:27 PM 3.4 104	<b>20</b> Sa	06:35 AM 3.3 101 12:38 PM 0.3 9 07:07 PM 3.3 101	<b>5</b> M	02:35 AM 0.8 24 08:51 AM 3.1 94 02:44 PM 0.1 3 09:36 PM 3.6 110	<b>20</b> Tu	01:42 AM 0.4 12 08:00 AM 3.3 101 01:57 PM -1.1 -34 08:37 PM 3.9 119
<b>6</b> Th	01:27 AM 0.1 3 08:13 AM 3.5 107 02:10 PM 0.2 6 08:48 PM 3.3 101	<b>21</b> F	12:31 AM 1.5 46 07:21 AM 3.2 98 01:18 PM 0.8 24 07:43 PM 3.1 94	<b>6</b> Sa	02:07 AM 0.5 15 08:39 AM 3.3 101 12:33 PM 0.1 3 09:19 PM 3.5 107	<b>21</b> Su	01:03 AM 1.0 30 07:34 AM 3.3 101 01:33 PM -0.2 -6 08:06 PM 3.5 107	<b>6</b> Tu	03:24 AM 0.6 18 09:37 AM 3.1 94 03:27 PM 0.1 3 10:19 PM 3.7 113	<b>21</b> W	02:45 AM -0.1 -3 09:02 AM 3.3 101 02:54 PM -1.5 -46 09:36 PM 4.1 125
<b>7</b> F	02:28 AM -0.1 -3 09:10 AM 3.5 107 03:03 PM -0.1 -3 09:42 PM 3.5 107	<b>22</b> Sa	01:35 AM 1.0 30 08:18 AM 3.3 101 02:12 PM 0.3 9 08:40 PM 3.4 104	<b>7</b> Su	03:01 AM 0.3 9 09:28 AM 3.3 101 03:20 PM 0.0 0 10:06 PM 3.6 110	<b>22</b> M	02:07 AM 0.4 12 08:33 AM 3.4 104 02:28 PM -0.8 -24 09:03 PM 3.8 116	<b>7</b> W	04:10 AM 0.4 12 10:21 AM 3.0 91 04:08 PM 0.1 3 11:01 PM 3.7 113	<b>22</b> Th	03:45 AM -0.6 -18 10:02 AM 3.4 104 03:50 PM -1.8 -55 10:35 PM 4.3 131
<b>8</b> Sa	03:23 AM -0.3 -9 10:46 AM 3.5 107 03:51 PM -0.3 -9 10:31 PM 3.6 110	<b>23</b> Su	02:36 AM 0.4 12 09:13 AM 3.5 107 03:03 PM -0.4 -12 09:33 PM 3.6 110	<b>8</b> M	03:51 AM 0.2 6 10:13 AM 3.3 101 04:02 PM -0.1 -3 10:49 PM 3.7 113	<b>23</b> Tu	03:07 AM -0.2 -6 09:31 AM 3.4 104 03:21 PM -1.3 -40 09:59 PM 4.1 125	<b>8</b> Th	04:53 AM 0.3 9 11:04 AM 3.0 91 04:47 PM 0.2 6 11:41 PM 3.7 113	<b>23</b> F	04:42 AM -1.0 -30 11:01 AM 3.4 104 04:45 PM -2.0 -61 11:32 PM 4.3 131
<b>9</b> Su	04:13 AM -0.5 -15 10:46 AM 3.5 107 04:34 PM -0.4 -12 11:15 PM 3.7 113	<b>24</b> M	03:32 AM -0.3 -9 10:05 AM 3.6 110 03:53 PM -1.0 -30 10:25 PM 3.9 119	<b>9</b> Tu	04:36 AM 0.0 0 10:55 AM 3.2 98 04:42 PM -0.1 -3 11:29 PM 3.8 116	<b>24</b> W	04:05 AM -0.8 -24 10:27 AM 3.5 107 04:14 PM -1.7 -52 10:53 PM 4.3 131	<b>9</b> F	05:34 AM 0.3 9 11:46 AM 3.0 91 05:24 PM 0.3 9	<b>24</b> Sa	05:37 AM -1.3 -40 12:00 PM 3.4 104 05:40 PM -2.0 -61
<b>10</b> M	04:59 AM -0.5 -15 11:28 AM 3.5 107 05:15 PM -0.4 -12 11:56 PM 3.7 113	<b>25</b> Tu	04:26 AM -0.8 -24 10:56 AM 3.6 110 04:41 PM -1.5 -46 11:16 PM 4.1 125	<b>10</b> W	05:19 AM 0.0 0 11:36 AM 3.2 98 05:19 PM 0.1 3	<b>25</b> Th	05:00 AM -1.2 -37 11:22 AM 3.5 107 05:06 PM -2.0 -61 11:48 PM 4.4 134	<b>10</b> Sa	12:20 AM 3.7 113 06:13 AM 0.3 9 12:26 PM 3.0 91 06:01 PM 0.4 12	<b>25</b> Su	12:27 AM 4.3 131 06:30 AM -1.4 -43 12:57 PM 3.4 104 06:34 PM -1.8 -55
<b>11</b> Tu	05:43 AM -0.5 -15 12:07 PM 3.4 104 05:52 PM -0.2 -6	<b>26</b> W	05:18 AM -1.3 -40 11:47 AM 3.7 113 05:30 PM -1.8 -55	<b>11</b> Th	12:08 AM 3.8 116 05:59 AM 0.1 3 12:15 PM 3.1 94 05:55 PM 0.2 6	<b>26</b> F	05:54 AM -1.4 -43 12:18 PM 3.5 107 05:58 PM -2.0 -61	<b>11</b> Su	12:57 AM 3.6 110 06:51 AM 0.4 12 01:05 PM 2.9 88 06:37 PM 0.6 18	<b>26</b> M	01:22 AM 4.3 131 07:23 AM -1.3 -40 01:54 PM 3.4 104 07:28 PM -1.4 -43
<b>12</b> W	12:35 AM 3.7 113 06:24 AM -0.3 -9 12:45 PM 3.3 101 06:28 PM 0.0 0	<b>27</b> Th	12:06 AM 4.3 131 06:10 AM -1.5 -46 12:38 PM 3.6 110 06:19 PM -1.8 -55	<b>12</b> F	12:45 AM 3.7 113 06:38 AM 0.2 6 12:53 PM 3.1 94 06:29 PM 0.5 15	<b>27</b> Sa	12:42 AM 4.4 134 06:47 AM -1.4 -43 01:14 PM 3.5 107 06:51 PM -1.8 -55	<b>12</b> M	01:32 AM 3.6 110 07:29 AM 0.5 15 01:43 PM 2.9 88 07:15 PM 0.8 24	<b>27</b> Tu	02:16 AM 4.1 125 08:15 AM -1.0 -30 02:51 PM 3.4 104 08:23 PM -0.9 -27
<b>13</b> Th	01:12 AM 3.7 113 07:03 AM 0.0 0 11:21 PM 3.2 98 07:02 PM 0.3 9	<b>28</b> F	12:58 AM 4.3 131 07:02 AM -1.4 -43 01:30 PM 3.6 110 07:09 PM -1.7 -52	<b>13</b> Sa	01:20 AM 3.6 110 07:16 AM 0.4 12 01:30 PM 3.0 91 07:04 PM 0.8 24	<b>28</b> Su	01:37 AM 4.3 131 07:41 AM -1.3 -40 02:11 PM 3.4 104 07:45 PM -1.4 -43	<b>13</b> Tu	02:08 AM 3.5 107 08:07 AM 0.5 15 02:21 PM 2.9 88 07:55 PM 0.9 27	<b>28</b> W	03:08 AM 3.9 119 09:07 AM -0.7 -21 03:48 PM 3.3 101 09:19 PM -0.2 -6
<b>14</b> F	01:48 AM 3.6 110 07:42 AM 0.3 9 11:58 PM 3.1 94 07:35 PM 0.7 21	<b>29</b> Sa	01:50 AM 4.3 131 07:55 AM -1.2 -37 02:24 PM 3.5 107 08:02 PM -1.3 -40	<b>14</b> Su	01:56 AM 3.5 107 07:54 AM 0.6 18 02:08 PM 2.9 88 07:39 PM 1.0 30	<b>29</b> M	02:33 AM 4.2 128 08:35 AM -1.0 -30 03:09 PM 3.4 104 08:42 PM -0.9 -27	<b>14</b> W	02:44 AM 3.4 104 08:48 AM 0.5 15 03:02 PM 2.9 88 08:39 PM 1.0 30	<b>29</b> Th	04:00 AM 3.7 113 09:58 AM -0.4 -12 04:44 PM 3.3 101 10:16 PM 0.4 12
<b>15</b> Sa	02:24 AM 3.5 107 08:20 AM 0.7 21 02:35 PM 3.0 91 08:10 PM 1.0 30	<b>30</b> Su	02:45 AM 4.1 125 08:50 AM -0.8 -24 03:22 PM 3.4 104 08:57 PM -0.8 -24	<b>15</b> M	02:31 AM 3.4 104 08:33 AM 0.8 24 02:46 PM 2.8 85 08:18 PM 1.2 37	<b>30</b> Tu	03:29 AM 4.0 122 09:30 AM -0.6 -18 04:09 PM 3.3 101 09:40 PM -0.3 -9	<b>15</b> Th	03:23 AM 3.4 104 09:31 AM 0.5 15 03:48 PM 2.9 88 09:30 PM 1.1 34	<b>30</b> F	04:51 AM 3.5 107 10:50 AM -0.1 -3 05:39 PM 3.3 101 11:14 PM 0.8 24
						<b>31</b> W	04:26 AM 3.7 113 10:26 AM -0.3 -9 05:09 PM 3.3 101 10:41 PM 0.2 6				

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Bonneau Ferry, East Branch, South Carolina, 2017

Times and Heights of High and Low Waters

July					August					September																				
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height																	
h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm																	
<b>1</b> Sa ●	05:42 AM 11:41 AM 06:33 PM	3.3 0.2 3.3	101 6 101	<b>16</b> Su ●	04:35 AM 10:40 AM 05:11 PM 11:10 PM	3.3 -0.2 3.4 1.0	3.3 -6 104 30	<b>1</b> Tu	12:32 AM 06:42 AM 12:36 PM 07:36 PM	1.8 3.0 1.0 3.4	55 91 30 104	<b>16</b> W	12:01 AM 06:19 AM 12:14 PM 07:00 PM	1.1 3.3 -0.3 3.8	34 101 -9 116	<b>1</b> F	01:39 AM 07:49 AM 01:37 PM 08:38 PM	2.2 3.0 1.6 3.6	67 91 49 110	<b>16</b> Sa	01:57 AM 08:24 AM 02:08 PM 08:56 PM	1.0 3.5 0.0 4.1	30 107 0 125							
<b>2</b> Su	12:12 AM 06:32 AM 12:31 PM 07:25 PM	1.1 3.1 0.4 3.4	34 94 12 104	<b>17</b> M	05:32 AM 11:35 AM 06:12 PM	3.3 -0.4 3.6	101 -12 110	<b>2</b> W	01:26 AM 07:33 AM 01:26 PM 08:26 PM	1.8 2.9 1.0 3.5	55 88 30 107	<b>17</b> Th	01:08 AM 07:25 AM 01:17 PM 08:05 PM	1.0 3.3 -0.4 4.0	30 101 -12 122	<b>2</b> Sa	02:28 AM 08:41 AM 02:28 PM 09:27 PM	1.8 3.1 1.4 3.7	55 94 43 113	<b>17</b> Su	02:54 AM 09:24 AM 03:06 PM 09:51 PM	0.6 3.6 -0.2 4.1	18 110 -6 125							
<b>3</b> M	01:09 AM 07:22 AM 01:19 PM 08:14 PM	1.2 3.0 0.4 3.4	37 91 12 104	<b>18</b> Tu	12:16 AM 06:34 AM 12:33 PM 07:15 PM	0.9 3.2 -0.7 3.7	27 98 -21 113	<b>3</b> Th	02:18 AM 08:25 AM 02:14 PM 09:15 PM	1.6 2.9 0.9 3.5	49 88 27 107	<b>18</b> F	02:12 AM 08:30 AM 02:19 PM 09:08 PM	0.6 3.4 -0.7 4.1	18 104 -12 125	<b>3</b> Su	03:15 AM 09:31 AM 03:16 PM 10:12 PM	1.5 3.2 1.0 3.8	46 98 30 116	<b>18</b> M	03:47 AM 10:19 AM 04:01 PM 10:42 PM	0.2 3.8 -0.4 4.1	6 116 -12 125							
<b>4</b> Tu	02:03 AM 08:12 AM 02:06 PM 09:02 PM	1.2 2.9 0.4 3.5	37 88 12 107	<b>19</b> W	01:23 AM 07:38 AM 01:34 PM 08:18 PM	0.6 3.2 -1.0 3.9	18 98 -30 119	<b>4</b> F	03:06 AM 09:15 AM 03:01 PM 10:01 PM	1.3 3.0 0.8 3.6	40 91 24 110	<b>19</b> Sa	03:11 AM 09:33 AM 03:18 PM 10:06 PM	0.2 3.5 -1.0 4.2	6 107 -30 128	<b>4</b> M	03:59 AM 10:18 AM 04:02 PM 10:55 PM	1.0 3.4 0.7 3.9	30 104 21 119	<b>19</b> Tu	04:36 AM 11:10 AM 04:52 PM 11:29 PM	0.0 3.9 -0.4 4.1	0 112 -12 125							
<b>5</b> W	02:53 AM 09:00 AM 02:51 PM 09:48 PM	1.0 2.9 0.4 3.6	30 88 12 110	<b>20</b> Th	02:27 AM 08:42 AM 02:34 PM 09:20 PM	0.2 3.3 -1.3 4.1	6 101 -40 125	<b>5</b> Sa	03:51 AM 10:03 AM 04:46 PM 10:45 PM	1.1 3.0 0.6 3.7	34 91 18 113	<b>20</b> Su	04:07 AM 10:32 AM 04:15 PM 11:01 PM	-0.2 3.6 -1.1 4.2	-6 110 -34 128	<b>5</b> Tu	04:41 AM 11:02 AM 04:47 PM 11:35 PM	0.6 3.5 0.4 3.9	18 107 12 119	<b>20</b> W	05:21 AM 11:58 AM 05:40 PM	-0.1 3.9 -0.3	-3 119 -9							
<b>6</b> Th	03:40 AM 09:48 AM 03:34 PM 10:32 PM	0.8 2.9 0.3 3.6	24 88 9 110	<b>21</b> F	03:28 AM 09:44 AM 03:32 PM 10:20 PM	-0.3 3.3 -1.6 4.2	-9 101 -49 128	<b>6</b> Su	04:34 AM 10:48 AM 04:29 PM 11:27 PM	0.8 3.1 0.4 3.8	24 94 12 116	<b>21</b> M	04:58 AM 11:27 AM 05:08 PM 11:52 PM	-0.5 3.7 -1.1 4.2	-15 113 -34 128	<b>6</b> W	05:21 AM 11:44 AM 05:32 PM	0.3 3.6 0.3	9 110 9	<b>21</b> Th	12:13 AM 06:04 AM 12:43 PM 06:27 PM	4.0 0.0 3.9 0.1	122 0 119 3							
<b>7</b> F	04:24 AM 10:33 AM 04:16 PM 11:14 PM	0.6 3.0 0.3 3.7	18 91 9 113	<b>22</b> Sa	04:25 AM 10:45 AM 04:29 PM 11:17 PM	-0.7 3.4 -1.8 4.3	-21 104 -55 131	<b>7</b> M	05:15 AM 11:31 AM 05:11 PM	0.5 3.2 0.3	15 98 9	<b>22</b> Tu	05:47 AM 12:20 PM 05:59 PM	-0.6 -0.7 -0.9	-18 113 -27	<b>7</b> Th	12:15 AM 06:02 AM 12:26 PM 06:17 PM	3.9 0.0 3.7 0.2	119 0 113 6	<b>22</b> F	12:55 AM 06:45 AM 01:26 PM 07:12 PM	3.9 0.3 3.9 0.5	119 9 119 15							
<b>8</b> Sa	05:05 AM 11:17 AM 04:56 PM 11:55 PM	0.5 3.0 0.3 3.7	15 91 9 113	<b>23</b> Su	05:19 AM 11:43 AM 05:24 PM	-1.0 3.5 -1.7	-30 107 -52	<b>8</b> Tu	12:06 AM 06:33 AM 12:12 PM 05:53 PM	3.8 0.3 3.2 0.3	116 9 98 9	<b>23</b> W	12:40 AM 06:34 AM 01:10 PM 06:49 PM	4.1 -0.5 3.7 -0.5	125 -15 113 -15	<b>8</b> F	12:54 AM 06:43 AM 01:08 PM 07:03 PM	3.9 -0.2 3.8 0.3	119 -6 116 9	<b>23</b> Sa	01:35 AM 07:25 AM 02:09 PM 07:56 PM	3.7 0.7 3.8 1.0	113 21 116 30							
<b>9</b> Su	05:46 AM 11:59 AM 05:36 PM	0.4 3.0 0.3	12 91 9	<b>24</b> M	12:11 AM 06:10 AM 12:39 PM 06:17 PM	4.3 -1.1 3.5 -1.5	131 -34 107 -46	<b>9</b> W	12:44 AM 06:33 AM 12:52 PM 06:35 PM	3.8 0.1 3.3 0.3	116 3 101 9	<b>24</b> Th	01:25 AM 07:19 AM 01:58 PM 07:37 PM	4.0 -0.2 3.7 0.0	122 -6 113 0	<b>9</b> Sa	01:35 AM 07:26 AM 01:53 PM 07:52 PM	3.8 -0.2 3.9 0.5	116 -6 119 15	<b>24</b> Su	02:15 AM 08:03 AM 02:51 PM 08:40 PM	3.5 1.1 3.7 1.6	107 34 113 49							
<b>10</b> M	12:33 AM 06:24 AM 12:39 PM 06:14 PM	3.7 0.3 3.0 0.4	113 9 91 12	<b>25</b> Tu	01:03 AM 07:01 AM 01:34 PM 07:10 PM	4.2 -1.0 3.5 -1.1	128 -30 107 -34	<b>10</b> Th	01:20 AM 07:13 AM 01:32 PM 07:19 PM	3.7 0.0 3.4 0.4	113 0 104 12	<b>25</b> F	02:09 AM 08:02 AM 02:45 PM 08:25 PM	3.8 0.1 3.6 0.6	116 3 110 18	<b>10</b> Su	02:20 AM 08:12 AM 02:42 PM 08:44 PM	3.7 -0.2 3.9 0.8	113 -6 119 24	<b>25</b> M	02:56 AM 08:42 AM 03:35 PM 09:26 PM	3.4 1.6 3.6 2.1	104 49 110 64							
<b>11</b> Tu	01:10 AM 07:02 AM 01:18 PM 06:54 PM	3.6 0.3 3.0 0.5	110 9 91 15	<b>26</b> W	01:53 AM 07:49 AM 02:27 PM 08:02 PM	4.0 -0.8 3.5 -0.6	122 -24 107 -18	<b>11</b> F	01:58 AM 07:53 AM 02:14 PM 08:06 PM	3.7 -0.1 3.4 0.6	113 -3 104 18	<b>26</b> Sa	02:52 AM 08:45 AM 03:32 PM 09:14 PM	3.6 0.6 3.6 1.2	110 18 110 37	<b>11</b> M	03:09 AM 09:02 AM 03:37 PM 09:41 PM	3.6 0.0 3.9 1.1	110 0 119 34	<b>26</b> Tu	03:40 AM 09:23 AM 04:23 PM 10:14 PM	3.2 2.0 3.5 2.4	98 61 107 73							
<b>12</b> W	01:45 AM 07:41 AM 01:56 PM 07:36 PM	3.6 0.2 3.0 0.6	110 6 91 18	<b>27</b> Th	02:41 AM 08:37 AM 03:19 PM 08:54 PM	3.8 -0.5 3.5 0.1	116 -15 107 3	<b>12</b> Sa	02:38 AM 08:37 AM 03:01 PM 08:57 PM	3.6 -0.1 3.5 0.8	110 -3 107 24	<b>27</b> Su	03:36 AM 09:27 AM 04:20 PM 10:04 PM	3.4 1.0 3.5 1.7	104 30 107 52	<b>12</b> Tu	04:04 AM 09:56 AM 04:37 PM 10:43 PM	3.5 0.2 3.9 3.3	107 6 119 40	<b>27</b> W	04:28 AM 10:09 AM 05:14 PM 11:06 PM	3.1 2.3 3.4 2.6	94 70 104 79							
<b>13</b> Th	02:21 AM 08:21 AM 02:38 PM 08:21 PM	3.5 0.1 3.1 0.7	107 3 94 21	<b>28</b> F	03:28 AM 09:24 AM 04:11 PM 09:47 PM	3.6 -0.1 3.4 0.7	110 -3 104 21	<b>13</b> Su	03:24 AM 09:24 AM 03:54 PM 09:53 PM	3.5 -0.1 3.6 1.0	107 -3 110 30	<b>28</b> M	04:21 AM 10:11 AM 05:09 PM 10:56 PM	3.2 1.4 3.4 2.1	98 43 104 64	<b>13</b> W	05:06 AM 10:56 AM 05:43 PM 11:49 PM	3.4 0.3 3.9 1.4	104 9 119 43	<b>28</b> Th	05:20 AM 11:00 AM 06:09 PM	3.0 2.4 3.4	91 73 104							
<b>14</b> F	03:00 AM 09:03 AM 03:23 PM 09:11 PM	3.5 0.0 3.2 0.9	107 0 98 27	<b>29</b> Sa	04:15 AM 10:11 AM 05:02 PM 10:41 PM	3.4 0.3 3.4 1.2	104 9 104 37	<b>14</b> M	04:16 AM 10:16 AM 04:52 PM 10:55 PM	3.4 -0.1 3.7 1.1	104 -3 113 34	<b>29</b> Tu	05:10 AM 10:58 AM 06:01 PM 11:50 PM	3.1 1.7 3.4 2.3	94 52 104 70	<b>14</b> Th	06:12 AM 12:00 PM 06:50 PM	3.3 0.4 3.9	101 12 119	<b>29</b> F	12:01 AM 06:16 AM 11:57 AM 07:04 PM	2.7 3.0 2.4 3.5	82 91 73 107							
<b>15</b> Sa	03:44 AM 09:49 AM 04:15 PM 10:07 PM	3.4 -0.1 3.3 1.0	104 -3 101 30	<b>30</b> Su	05:03 AM 10:58 AM 05:54 PM 11:36 PM	3.2 0.7 3.3 1.6	98 21 101 49	<b>15</b> Tu	05:15 AM 11:13 AM 05:55 PM	3.3 -0.2 3.7	101 -6 113	<b>30</b> W	06:01 AM 11:49 AM 06:54 PM	3.0 1.8 3.4	91 55 104	<b>15</b> F	12:55 AM 07:20 AM 01:05 PM 07:55 PM	1.3 3.4 0.2 4.0	40 104 6 122	<b>30</b> Sa	12:55 AM 07:12 AM 12:56 PM 07:57 PM	2.5 3.1 2.2 3.5	76 94 67 107							
				<b>31</b> M	05:51 AM 11:47 AM 06:45 PM	3.1 0.9 3.4	94 27 104						<b>31</b> Th	12:45 AM 06:55 AM 12:43 PM 07:47 PM	2.3 3.0 1.8 3.5	70 91 55 107														

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:194 low: 169) Height offset in feet (high: \* 0.63 low: \*1.79)

