



## NOAA Tide Predictions

### Bonneau Ferry, East Branch, SC,2018

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.



Bonneau Ferry, East Branch, SC, 2018

Times and Heights of High and Low Waters

January				February				March			
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height
<b>1</b>	03:21 AM -2.2 -67 10:06 AM 4.2 128 M 04:10 PM -1.4 -43 10:32 PM 3.4 104	<b>16</b>	03:50 AM -0.3 -9 10:45 AM 3.5 107 Tu 04:32 PM -0.1 -3 10:47 PM 3.0 91	<b>1</b>	04:54 AM -2.7 -82 11:40 AM 4.1 125 Th 05:34 PM -1.9 -58	<b>16</b>	04:44 AM -0.5 -15 11:34 AM 3.5 107 F 05:16 PM -0.4 -12 11:38 PM 3.2 98	<b>1</b>	03:47 AM -2.2 -67 10:31 AM 4.0 122 Th 04:23 PM -1.6 -49 10:57 PM 3.7 113	<b>16</b>	04:40 AM -0.1 -3 11:27 AM 3.5 107 F 05:07 PM -0.3 -9 11:34 PM 3.4 104
<b>2</b>	04:15 AM -2.5 -76 11:02 AM 4.3 131 Tu 05:03 PM -1.6 -49 O 11:27 PM 3.5 107	<b>17</b>	04:28 AM -0.3 -9 11:23 AM 3.5 107 W 05:09 PM -0.1 -3 ● 11:25 PM 3.0 91	<b>2</b>	12:06 AM 3.6 110 05:46 AM -2.5 -76 F 12:30 PM 4.0 122 06:22 PM -1.7 -52	<b>17</b>	05:22 AM -0.5 -15 12:08 PM 3.4 104 Sa 05:52 PM -0.5 -15	<b>2</b>	04:39 AM -2.3 -70 11:20 AM 3.9 119 F 05:10 PM -1.7 -52 O 11:46 PM 3.7 113	<b>17</b>	05:22 AM -0.4 -12 12:05 PM 3.5 107 Sa 05:45 PM -0.6 -18 ●
<b>3</b>	05:09 AM -2.5 -76 11:56 AM 4.2 128 W 05:54 PM -1.6 -49	<b>18</b>	05:05 AM -0.3 -9 11:58 AM 3.5 107 Th 05:45 PM -0.1 -3	<b>3</b>	12:57 AM 3.5 107 06:38 AM -2.0 -61 Sa 01:18 PM 3.8 116 07:10 PM -1.4 -43	<b>18</b>	12:13 AM 3.2 98 06:02 AM -0.4 -12 Su 12:41 PM 3.4 104 06:29 PM -0.5 -15	<b>3</b>	05:29 AM -2.1 -64 12:06 PM 3.8 116 Sa 05:55 PM -1.5 -46	<b>18</b>	12:12 AM 3.5 107 06:03 AM -0.5 -15 Su 12:42 PM 3.5 107 06:23 PM -0.7 -21
<b>4</b>	12:22 AM 3.5 107 06:02 AM -2.3 -70 Th 12:49 PM 4.1 125 06:46 PM -1.5 -46	<b>19</b>	12:01 AM 2.9 88 05:41 AM -0.2 -6 F 12:32 PM 3.4 104 06:21 PM -0.1 -3	<b>4</b>	01:48 AM 3.5 107 07:29 AM -1.3 -40 Su 02:05 PM 3.6 110 05:47 PM -0.9 -27	<b>19</b>	12:48 AM 3.3 101 06:43 AM -0.3 -9 M 01:16 PM 3.3 101 07:08 PM -0.5 -15	<b>4</b>	12:34 AM 3.7 113 06:18 AM -1.6 -49 Su 12:51 PM 3.7 113 06:39 PM -1.1 -34	<b>19</b>	12:49 AM 3.6 110 06:45 AM -0.6 -18 M 01:18 PM 3.4 104 07:02 PM -0.8 -24
<b>5</b>	01:17 AM 3.4 104 06:56 AM -1.8 -55 F 01:41 PM 3.9 119 07:37 PM -1.2 -37	<b>20</b>	12:35 AM 2.9 88 06:19 AM 0.0 0 Sa 01:04 PM 3.3 101 01:58 PM -0.1 -3	<b>5</b>	02:40 AM 3.4 104 08:21 AM -0.6 -18 M 02:52 PM 3.3 101 08:45 PM -0.4 -12	<b>20</b>	01:28 AM 3.3 101 07:28 AM -0.1 -3 Tu 01:55 PM 3.2 98 07:51 PM -0.5 -15	<b>5</b>	01:20 AM 3.6 110 07:06 AM -1.0 -30 M 01:34 PM 3.4 104 07:22 PM -0.6 -18	<b>20</b>	01:28 AM 3.6 110 07:29 AM -0.5 -15 Tu 01:57 PM 3.3 101 07:44 PM -0.7 -21
<b>6</b>	02:13 AM 3.4 104 07:51 AM -1.2 -37 Sa 02:34 PM 3.7 113 08:29 PM -0.8 -24	<b>21</b>	01:11 AM 3.0 91 06:59 AM 0.1 3 Su 01:38 PM 3.2 98 07:36 PM 0.0 0	<b>6</b>	03:32 AM 3.2 98 09:16 AM 0.1 3 Tu 03:41 PM 3.1 94 09:34 PM 0.1 3	<b>21</b>	02:13 AM 3.3 101 08:18 AM 0.2 6 W 02:41 PM 3.1 94 08:39 PM -0.4 -12	<b>6</b>	02:06 AM 3.5 107 07:54 AM -0.3 -9 Tu 02:17 PM 3.2 98 08:05 PM 0.0 0	<b>21</b>	02:10 AM 3.7 113 08:16 AM -0.3 -9 W 02:39 PM 3.2 98 08:29 PM -0.6 -18
<b>7</b>	03:10 AM 3.3 101 08:47 AM -0.5 -15 Su 03:27 PM 3.5 107 09:22 PM -0.4 -12	<b>22</b>	01:51 AM 3.0 91 07:43 AM 0.3 9 M 02:17 PM 3.2 98 08:19 PM -0.1 -3	<b>7</b>	04:26 AM 3.1 94 10:13 AM 0.7 21 W 04:32 PM 2.9 88 ● 10:26 PM 0.5 15	<b>22</b>	03:06 AM 3.4 104 09:16 AM 0.4 12 Th 03:36 PM 3.0 91 09:34 PM -0.3 -9	<b>7</b>	02:53 AM 3.4 104 08:43 AM 0.3 9 W 03:02 PM 3.0 91 08:49 PM 0.6 18	<b>22</b>	02:57 AM 3.7 113 09:08 AM 0.0 0 Th 03:28 PM 3.1 94 09:19 PM -0.4 -12
<b>8</b>	04:08 AM 3.2 98 09:47 AM 0.1 3 M 04:20 PM 3.2 98 ● 10:16 PM -0.1 -3	<b>23</b>	02:36 AM 3.0 91 08:34 AM 0.5 15 Tu 03:03 PM 3.1 94 09:07 PM -0.1 -3	<b>8</b>	05:21 AM 3.1 94 11:11 AM 1.0 30 Th 05:26 PM 2.7 82 11:20 PM 0.7 21	<b>23</b>	04:07 AM 3.4 104 10:21 AM 0.6 18 F 04:40 PM 2.9 88 ● 10:37 PM -0.3 -9	<b>8</b>	03:42 AM 3.2 98 09:35 AM 0.9 27 Th 03:51 PM 2.8 85 09:37 PM 1.0 30	<b>23</b>	03:51 AM 3.6 110 10:05 AM 0.3 9 F 04:26 PM 3.0 91 10:16 PM -0.1 -3
<b>9</b>	05:06 AM 3.2 98 10:48 AM 0.5 15 Tu 05:14 PM 3.0 91 11:10 PM 0.2 6	<b>24</b>	03:30 AM 3.1 94 09:33 AM 0.7 21 W 03:58 PM 3.0 91 ● 10:01 PM -0.2 -6	<b>9</b>	06:17 AM 3.1 94 12:09 PM 1.1 34 F 06:21 PM 2.7 82	<b>24</b>	05:16 AM 3.4 104 11:31 AM 0.5 15 Sa 05:51 PM 2.9 88 11:44 PM -0.5 -15	<b>9</b>	04:34 AM 3.1 94 10:30 AM 1.3 40 F 04:44 PM 2.7 82 ● 10:31 PM 1.4 43	<b>24</b>	04:53 AM 3.6 110 11:09 AM 0.6 18 Sa 05:32 PM 3.0 91 ● 11:21 PM 0.0 0
<b>10</b>	06:04 AM 3.2 98 11:48 AM 0.8 24 W 06:08 PM 2.9 88	<b>25</b>	04:31 AM 3.2 98 10:39 AM 0.7 21 Th 05:00 PM 2.9 88 11:01 PM -0.4 -12	<b>10</b>	12:15 AM 0.8 24 07:12 AM 3.1 94 Sa 01:04 PM 1.0 30 07:16 PM 2.7 82	<b>25</b>	06:28 AM 3.5 107 12:40 PM 0.2 6 Su 07:01 PM 3.0 91	<b>10</b>	05:31 AM 3.0 91 11:27 AM 1.5 46 Sa 05:40 PM 2.7 82 11:29 PM 1.5 46	<b>25</b>	06:03 AM 3.5 107 12:16 PM 0.6 18 Su 06:43 PM 3.0 91
<b>11</b>	12:04 AM 0.3 9 06:58 AM 3.2 98 Th 12:45 PM 0.8 24 07:00 PM 2.8 85	<b>26</b>	05:37 AM 3.3 101 11:50 AM 0.5 15 F 06:08 PM 2.9 88	<b>11</b>	01:08 AM 0.6 18 08:04 AM 3.2 98 Su 01:54 PM 0.8 24 08:08 PM 2.8 85	<b>26</b>	12:51 AM -0.9 -27 07:37 AM 3.6 110 M 01:43 PM -0.3 -9 08:08 PM 3.2 98	<b>11</b>	07:29 AM 3.0 91 01:23 PM 1.5 46 Su 07:38 PM 2.7 82	<b>26</b>	12:30 AM 0.0 0 07:15 AM 3.5 107 M 01:23 PM 0.3 9 07:53 PM 3.1 94
<b>12</b>	12:55 AM 0.2 6 07:49 AM 3.3 101 F 01:38 PM 0.6 18 07:51 PM 2.8 85	<b>27</b>	12:04 AM -0.7 -21 06:46 AM 3.5 107 Sa 12:58 PM 0.1 3 07:16 PM 3.0 91	<b>12</b>	01:57 AM 0.4 12 08:53 AM 3.3 101 M 02:40 PM 0.5 15 08:56 PM 2.9 88	<b>27</b>	01:54 AM -1.4 -43 08:41 AM 3.8 116 Tu 02:41 PM -0.8 -24 09:09 PM 3.4 104	<b>12</b>	01:27 AM 1.3 40 08:25 AM 3.1 94 M 02:15 PM 1.2 37 08:33 PM 2.8 85	<b>27</b>	01:37 AM -0.3 -9 08:23 AM 3.6 110 Tu 02:24 PM -0.1 -3 08:57 PM 3.3 101
<b>13</b>	01:43 AM 0.1 3 08:37 AM 3.4 104 Sa 02:27 PM 0.4 12 08:39 PM 2.9 88	<b>28</b>	01:07 AM -1.2 -37 07:52 AM 3.7 113 Su 02:01 PM -0.5 -15 08:20 PM 3.1 94	<b>13</b>	02:43 AM 0.1 3 09:38 AM 3.4 104 Tu 03:23 PM 0.2 6 09:41 PM 2.9 88	<b>28</b>	02:52 AM -1.8 -55 09:39 AM 3.9 119 W 03:34 PM -1.3 -40 10:05 PM 3.5 107	<b>13</b>	02:22 AM 1.0 30 09:16 AM 3.2 98 Tu 03:03 PM 0.9 27 09:24 PM 2.9 88	<b>28</b>	02:41 AM -0.8 -24 09:24 AM 3.7 113 W 03:20 PM -0.6 -18 09:56 PM 3.5 107
<b>14</b>	02:28 AM 0.0 0 09:22 AM 3.4 104 Su 03:11 PM 0.2 6 09:24 PM 2.9 88	<b>29</b>	02:08 AM -1.8 -55 08:55 AM 3.9 119 M 02:59 PM -1.1 -34 09:21 PM 3.3 101	<b>14</b>	03:25 AM -0.1 -3 10:19 AM 3.4 104 W 04:03 PM -0.1 -3 10:23 PM 3.0 91	<b>14</b>	03:12 AM 0.6 18 10:04 AM 3.3 101 W 03:47 PM 0.4 12 10:11 PM 3.1 94	<b>14</b>	03:12 AM 0.6 18 10:04 AM 3.3 101 W 03:47 PM 0.4 12 10:11 PM 3.1 94	<b>29</b>	03:39 AM -1.2 -37 10:19 AM 3.8 116 Th 04:11 PM -1.0 -30 10:49 PM 3.7 113
<b>15</b>	03:10 AM -0.1 -3 10:05 AM 3.5 107 M 03:53 PM 0.0 0 10:07 PM 2.9 88	<b>30</b>	03:06 AM -2.3 -70 09:53 AM 4.0 122 Tu 03:53 PM -1.5 -46 10:18 PM 3.4 104	<b>15</b>	04:06 AM -0.3 -9 10:58 AM 3.5 107 Th 04:40 PM -0.3 -9 ● 11:02 PM 3.1 94	<b>15</b>	03:57 AM 0.2 6 10:47 AM 3.4 104 Th 04:28 PM 0.0 0 10:54 PM 3.2 98	<b>15</b>	03:57 AM 0.2 6 10:47 AM 3.4 104 Th 04:28 PM 0.0 0 10:54 PM 3.2 98	<b>30</b>	04:33 AM -1.4 -43 11:10 AM 3.8 116 F 04:59 PM -1.2 -37 11:39 PM 3.8 116
		<b>31</b>	04:01 AM -2.6 -79 10:48 AM 4.1 125 W 04:44 PM -1.8 -55 O 11:13 PM 3.5 107					<b>31</b>	05:23 AM -1.5 -46 11:56 AM 3.7 113 Sa 05:44 PM -1.2 -37 O		

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.

Referred 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: MLLW

NOAA Tide Predictions

### Bonneau Ferry, East Branch, SC, 2018

#### Times and Heights of High and Low Waters

July				August				September															
Time	Height			Time	Height			Time	Height			Time	Height										
h m	ft	m	cm	h m	ft	m	cm	h m	ft	m	cm	h m	ft	m	cm								
<b>1</b> 01:47 AM 07:42 AM Su 01:58 PM 07:30 PM	3.5 0.6 2.9 1.0	107 18 88 30		<b>16</b> 02:15 AM 08:13 AM M 02:52 PM 08:26 PM	4.2 -1.2 3.5 -1.0	128 -30 107 -30		<b>1</b> 02:28 AM 08:23 AM W 02:45 PM 08:28 PM	3.4 0.6 3.1 1.3	104 18 94 40		<b>16</b> 03:34 AM 09:26 AM Th 04:18 PM 09:57 PM	3.7 -0.2 3.7 0.6	113 -6 113 18		<b>1</b> 03:17 AM 09:15 AM Sa 03:45 PM 09:50 PM	3.3 0.6 3.6 1.7	101 18 110 52		<b>16</b> 04:39 AM 10:27 AM Su 05:28 PM 11:18 PM	3.2 1.6 3.6 2.1	98 49 110 64	
<b>2</b> 02:23 AM 08:19 AM M 02:37 PM 08:10 PM	3.4 0.7 2.9 1.2	104 21 88 37		<b>17</b> 03:09 AM 09:05 AM Tu 03:50 PM 09:23 PM	4.0 -1.0 3.5 -0.5	122 -30 107 -15		<b>2</b> 03:04 AM 09:02 AM Th 03:27 PM 09:16 PM	3.3 0.5 3.2 1.4	101 15 98 43		<b>17</b> 04:24 AM 10:16 AM F 05:12 PM 10:55 PM	3.5 0.2 3.6 1.1	107 6 110 34		<b>2</b> 04:07 AM 10:06 AM Su 04:41 PM 10:51 PM	3.3 0.6 3.7 1.7	101 18 113 52		<b>17</b> 05:32 AM 11:21 AM M 06:22 PM	3.1 1.9 3.5	94 58 107	
<b>3</b> 03:00 AM 08:19 AM Tu 03:18 PM 08:53 PM	3.3 0.7 2.9 1.4	101 21 88 43		<b>18</b> 04:02 AM 09:57 AM W 04:47 PM 10:22 PM	3.7 -0.7 3.5 0.1	113 -21 107 3		<b>3</b> 03:45 AM 09:46 AM F 04:14 PM 10:09 PM	3.3 0.4 3.3 1.6	101 12 101 49		<b>18</b> 05:15 AM 11:08 AM Sa 06:07 PM 11:53 PM	3.3 0.7 3.6 1.5	101 21 110 46		<b>3</b> 05:06 AM 11:04 AM M 05:44 PM 11:57 PM	3.2 0.6 3.8 1.7	98 18 116 52		<b>18</b> 12:14 AM 06:26 AM Tu 12:16 PM 07:16 PM	2.3 3.1 2.1 3.5	70 94 64 107	
<b>4</b> 03:38 AM 09:38 AM W 04:03 PM 09:41 PM	3.2 0.7 2.9 1.5	98 21 88 46		<b>19</b> 04:55 AM 10:50 AM Th 05:45 PM 11:23 PM	3.5 -0.4 3.5 0.6	107 -12 107 18		<b>4</b> 04:33 AM 10:34 AM Sa 05:08 PM 11:10 PM	3.2 0.3 3.4 1.6	98 9 104 49		<b>19</b> 06:07 AM 12:01 AM Su 07:01 PM	3.1 1.0 3.5	94 30 107		<b>4</b> 06:11 AM 12:07 PM Tu 06:52 PM	3.2 0.4 3.9	98 12 119		<b>19</b> 01:09 AM 07:21 AM W 01:12 PM 08:09 PM	2.3 3.1 2.0 3.6	70 94 61 110	
<b>5</b> 04:20 AM 10:21 AM Th 04:51 PM 10:36 PM	3.2 0.5 3.0 1.6	98 15 91 49		<b>20</b> 05:48 AM 11:43 AM F 06:41 PM	3.3 -0.1 3.5	101 -3 107		<b>5</b> 05:28 AM 11:29 AM Su 06:08 PM	3.1 0.2 3.6	94 6 110		<b>20</b> 12:50 AM 07:01 AM M 12:54 PM 07:54 PM	1.7 3.0 1.2 3.6	52 91 37 110		<b>5</b> 01:04 AM 07:20 AM W 01:12 PM 07:58 PM	1.4 3.3 0.1 4.0	43 101 3 122		<b>20</b> 02:00 AM 08:14 AM Th 02:04 PM 08:58 PM	2.1 3.2 1.8 3.6	64 98 55 110	
<b>6</b> 05:08 AM 11:09 AM F 05:44 PM 11:37 PM	3.1 0.4 3.2 1.5	94 12 98 46		<b>21</b> 12:23 AM 06:41 AM Sa 12:36 PM 07:35 PM	0.9 3.1 0.1 3.5	27 94 3 107		<b>6</b> 12:16 AM 06:29 AM M 12:28 PM 07:11 PM	1.4 3.1 -0.1 3.7	43 94 -3 113		<b>21</b> 01:45 AM 07:53 AM Tu 01:46 PM 08:44 PM	1.7 3.0 1.2 3.6	52 91 37 110		<b>6</b> 02:08 AM 08:26 AM Th 02:16 PM 09:02 PM	0.9 3.4 -0.3 4.2	27 104 -9 128		<b>21</b> 02:47 AM 09:04 AM F 02:53 PM 09:44 PM	1.8 3.3 1.6 3.7	55 101 49 113	
<b>7</b> 06:02 AM 12:02 PM Sa 06:40 PM	3.1 0.1 3.4	94 3 104		<b>22</b> 01:21 AM 07:33 AM Su 01:28 PM 08:26 PM	1.1 3.0 0.3 3.6	34 91 9 110		<b>7</b> 01:22 AM 07:34 AM Tu 01:29 PM 08:14 PM	1.1 3.2 -0.4 3.9	34 98 -12 119		<b>22</b> 02:35 AM 08:45 AM W 02:36 PM 09:32 PM	1.6 3.0 1.1 3.7	49 91 34 113		<b>7</b> 03:07 AM 09:29 AM F 03:17 PM 10:01 PM	0.4 3.6 -0.8 4.3	12 110 -24 131		<b>22</b> 03:30 AM 09:51 AM Sa 03:39 PM 10:27 PM	1.5 3.4 1.3 3.8	46 104 40 116	
<b>8</b> 12:42 AM 07:00 AM Su 12:57 PM 07:38 PM	1.3 3.1 -0.3 1.6	40 94 -9 110		<b>23</b> 02:15 AM 08:24 AM M 02:18 PM 09:15 PM	1.1 3.0 0.4 3.6	34 91 12 110		<b>8</b> 02:26 AM 08:39 AM W 02:31 PM 09:17 PM	0.6 3.2 -0.9 4.1	18 98 -27 125		<b>23</b> 03:22 AM 09:34 AM Th 03:23 PM 10:17 PM	1.4 3.1 1.0 3.7	43 94 30 113		<b>8</b> 04:02 AM 10:29 AM Sa 04:15 PM 10:57 PM	-0.2 3.8 -1.1 4.3	-6 116 -34 131		<b>23</b> 04:11 AM 10:35 AM Su 04:21 PM 11:07 PM	1.1 3.5 1.1 3.8	34 107 34 116	
<b>9</b> 01:46 AM 08:00 AM M 01:54 PM 08:37 PM	0.9 3.1 -0.7 3.8	27 94 -21 116		<b>24</b> 03:06 AM 09:14 AM Tu 03:05 PM 10:01 PM	0.9 3.0 0.4 3.7	27 91 12 113		<b>9</b> 03:26 AM 09:42 AM Th 03:31 PM 10:17 PM	0.1 3.4 -1.3 4.3	3 104 -40 131		<b>24</b> 04:06 AM 10:20 AM F 04:06 PM 10:59 PM	1.1 3.2 0.9 3.8	34 98 27 116		<b>9</b> 04:54 AM 11:25 AM Su 05:09 PM 11:49 PM	-0.6 4.0 -1.2 4.3	-18 122 -37 131		<b>24</b> 04:49 AM 11:16 AM M 05:03 PM 11:45 PM	0.8 3.6 0.9 3.8	24 110 27 116	
<b>10</b> 02:48 AM 09:00 AM Tu 02:51 PM 09:36 PM	0.4 3.2 -1.1 -0.4	12 98 -34 122		<b>25</b> 03:53 AM 10:02 AM W 03:50 PM 10:45 PM	0.8 3.0 0.4 3.7	24 91 12 113		<b>10</b> 04:22 AM 10:43 AM F 04:28 PM 11:14 PM	-0.4 3.5 -1.6 4.4	-12 107 -49 134		<b>25</b> 04:46 AM 11:04 AM Sa 04:48 PM 11:39 PM	0.9 3.3 0.8 3.8	27 101 24 116		<b>10</b> 05:43 AM 12:19 PM M 06:02 PM	-0.8 4.1 -1.1	-24 125 -34		<b>25</b> 05:26 AM 11:54 AM Tu 05:43 PM	0.6 3.7 0.9	18 113 27	
<b>11</b> 03:46 AM 10:00 AM W 03:48 PM 10:34 PM	-0.2 3.2 -1.5 4.2	-6 98 -46 128		<b>26</b> 04:37 AM 10:47 AM Th 04:32 PM 11:27 PM	0.7 3.0 0.4 3.7	21 91 12 113		<b>11</b> 05:16 AM 11:41 AM Sa 05:24 PM	-0.8 3.7 -1.7	-24 113 -52		<b>26</b> 05:25 AM 11:45 AM Su 05:27 PM	0.8 3.3 0.8	24 101 24		<b>11</b> 12:39 AM 06:31 AM Tu 01:11 PM 06:54 PM	4.2 -0.7 4.1 -0.7	128 -21 125 -21		<b>26</b> 12:21 AM 06:03 AM W 12:31 PM 06:24 PM	3.8 0.5 3.8 0.9	116 15 116 27	
<b>12</b> 04:42 AM 10:59 AM Th 04:44 PM 11:31 PM	-0.7 3.3 -1.8 4.3	-21 101 -55 131		<b>27</b> 05:18 AM 11:31 AM F 05:12 PM	0.6 3.0 0.5	18 91 15		<b>12</b> 12:09 AM 06:07 AM Su 12:38 PM 06:19 PM	4.4 -1.1 3.8 -1.6	134 -34 116 -49		<b>27</b> 12:17 AM 06:01 AM M 12:24 PM 06:06 PM	3.7 0.7 3.4 0.8	113 21 104 24		<b>12</b> 01:27 AM 07:18 AM W 02:01 PM 07:45 PM	4.1 -0.5 4.0 -0.2	125 -15 122 -6		<b>27</b> 12:56 AM 06:41 AM Th 01:09 PM 07:06 PM	3.7 0.4 3.8 1.0	113 12 116 30	
<b>13</b> 05:36 AM 11:58 AM F 05:39 PM	-1.0 3.4 -1.9	-30 104 -58		<b>28</b> 12:07 AM 05:57 AM Sa 12:12 PM 05:51 PM	3.7 0.5 3.0 0.6	113 15 91 18		<b>13</b> 01:02 AM 06:58 AM M 01:34 PM 07:13 PM	4.3 -1.1 3.8 -1.3	131 -34 116 -40		<b>28</b> 12:52 AM 06:37 AM Tu 01:00 PM 06:45 PM	3.7 0.6 3.4 1.0	113 18 104 30		<b>13</b> 02:14 AM 08:04 AM Th 02:52 PM 08:36 PM	3.9 -0.1 4.0 0.5	119 -3 122 15		<b>28</b> 01:33 AM 07:21 AM F 01:48 PM 07:52 PM	3.6 0.5 3.9 1.2	110 15 119 37	
<b>14</b> 12:26 AM 06:29 AM Sa 12:56 PM 06:34 PM	4.3 -1.3 3.5 -1.8	131 -40 107 -55		<b>29</b> 12:45 AM 06:34 AM Su 12:52 PM 06:29 PM	3.6 0.5 3.0 0.7	110 15 91 21		<b>14</b> 01:53 AM 07:47 AM Tu 02:29 PM 08:07 PM	4.2 -1.0 3.8 -0.7	128 -30 116 -21		<b>29</b> 01:25 AM 07:13 AM W 01:36 PM 07:25 PM	3.6 0.6 3.4 1.1	110 18 104 34		<b>14</b> 03:01 AM 08:50 AM F 03:42 PM 09:29 PM	3.6 0.5 3.8 1.1	110 15 116 34		<b>29</b> 02:12 AM 08:04 AM Sa 02:33 PM 08:41 PM	3.5 0.5 3.9 1.4	107 15 119 43	
<b>15</b> 01:21 AM 07:21 AM Su 01:54 PM 07:30 PM	4.3 -1.3 3.5 -1.5	131 -40 107 -46		<b>30</b> 01:21 AM 07:11 AM M 01:30 PM 07:07 PM	3.6 0.5 3.1 0.9	110 15 94 27		<b>15</b> 02:44 AM 08:36 AM W 03:23 PM 09:02 PM	3.9 -0.6 3.8 -0.1	119 -18 116 -3		<b>30</b> 01:59 AM 07:50 AM Th 02:14 PM 08:08 PM	3.5 0.6 3.5 1.3	107 18 107 40		<b>15</b> 03:49 AM 09:37 AM Sa 04:34 PM 10:22 PM	3.4 1.1 3.7 1.7	104 34 113 52		<b>30</b> 02:58 AM 08:52 AM Su 03:24 PM 09:36 PM	3.4 0.7 3.9 1.6	104 21 119 49	
				<b>31</b> 01:55 AM 07:46 AM Tu 02:06 PM 07:46 PM	3.5 0.6 3.1 1.1	107 18 94 34		<b>31</b> 02:35 AM 08:31 AM F 02:56 PM 08:56 PM	3.4 0.6 3.6 1.5	104 18 110 46													

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)



**Bonneau Ferry, East Branch, SC, 2018**

**Times and Heights of High and Low Waters**

October				November				December			
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>	03:52 AM 3.3 101 09:46 AM 0.8 24 M 04:24 PM 3.9 119 10:37 PM 1.7 52	<b>16</b>	04:53 AM 3.1 94 10:35 AM 2.4 73 Tu 05:38 PM 3.5 107 11:32 PM 2.5 76	<b>1</b>	05:59 AM 3.3 101 11:42 AM 0.8 24 Th 06:27 PM 3.8 116	<b>16</b>	05:01 AM 3.0 91 10:42 AM 2.5 76 F 05:37 PM 3.2 98 11:27 PM 1.9 58	<b>1</b>	05:55 AM 3.4 104 11:35 AM 0.4 12 Sa 06:11 PM 3.5 107	<b>16</b>	05:07 AM 2.9 88 10:53 AM 1.9 58 Su 05:35 PM 3.0 91 11:25 PM 0.9 27
<b>2</b>	04:55 AM 3.3 101 10:47 AM 0.8 24 Tu 05:30 PM 3.9 119 11:42 PM 1.7 52	<b>17</b>	05:48 AM 3.0 91 11:32 AM 2.6 79 W 06:33 PM 3.4 104	<b>2</b>	12:31 AM 1.0 30 07:07 AM 3.5 107 F 12:49 PM 0.6 18 07:31 PM 3.8 116	<b>17</b>	05:57 AM 3.1 94 11:42 AM 2.3 70 Sa 06:30 PM 3.3 101	<b>2</b>	12:08 AM 0.1 3 06:57 AM 3.6 110 Su 12:38 PM 0.3 9 07:09 PM 3.5 107	<b>17</b>	06:02 AM 3.1 94 11:56 AM 1.6 49 M 06:29 PM 3.0 91
<b>3</b>	06:04 AM 3.3 101 11:53 AM 0.8 24 W 06:39 PM 3.9 119	<b>18</b>	12:26 AM 2.5 76 06:44 AM 3.1 94 Th 12:30 PM 2.5 76 07:27 PM 3.5 107	<b>3</b>	01:31 AM 0.6 18 08:10 AM 3.6 110 Sa 01:53 PM 0.3 9 08:30 PM 3.9 119	<b>18</b>	12:17 AM 1.5 46 06:50 AM 3.2 98 Su 12:39 PM 1.9 58 07:19 PM 3.3 101	<b>3</b>	01:03 AM -0.2 -6 07:53 AM 3.7 113 M 01:37 PM 0.1 3 08:03 PM 3.5 107	<b>18</b>	12:17 AM 0.5 15 06:57 AM 3.3 101 Tu 12:56 PM 1.2 37 07:22 PM 3.1 94
<b>4</b>	12:48 AM 1.4 43 07:13 AM 3.4 104 Th 01:00 PM 0.5 15 07:46 PM 4.0 122	<b>19</b>	01:17 AM 2.3 70 07:39 AM 3.2 98 F 01:27 PM 2.3 70 08:18 PM 3.5 107	<b>4</b>	01:27 AM 0.2 6 08:09 AM 3.8 116 Su 01:52 PM 0.0 0 08:25 PM 3.9 119	<b>19</b>	01:04 AM 1.0 30 07:40 AM 3.4 104 M 01:33 PM 1.5 46 08:07 PM 3.4 104	<b>4</b>	01:55 AM -0.4 -12 08:46 AM 3.9 119 Tu 02:31 PM -0.1 -3 08:53 PM 3.4 104	<b>19</b>	01:09 AM 0.0 0 07:50 AM 3.5 107 W 01:52 PM 0.6 18 08:15 PM 3.1 94
<b>5</b>	01:50 AM 1.0 30 08:19 AM 3.6 110 F 02:05 PM 0.1 3 08:48 PM 4.1 125	<b>20</b>	02:05 AM 1.9 58 08:31 AM 3.3 101 Sa 02:19 PM 1.9 58 09:05 PM 3.6 110	<b>5</b>	02:18 AM -0.2 -6 09:02 AM 4.0 122 M 02:47 PM -0.3 -9 09:15 PM 3.9 119	<b>20</b>	01:50 AM 0.5 15 08:27 AM 3.6 110 Tu 02:23 PM 1.0 30 08:53 PM 3.4 104	<b>5</b>	02:43 AM -0.6 -18 09:34 AM 3.9 119 W 03:21 PM -0.3 -9 09:40 PM 3.4 104	<b>20</b>	02:00 AM -0.6 -18 08:42 AM 3.8 116 Th 02:46 PM 0.0 0 09:06 PM 3.2 98
<b>6</b>	02:48 AM 0.4 12 09:20 AM 3.8 116 Sa 03:05 PM -0.3 -9 09:44 PM 4.2 128	<b>21</b>	02:50 AM 1.4 43 09:18 AM 3.5 107 Su 03:07 PM 1.5 46 09:49 PM 3.7 113	<b>6</b>	03:06 AM -0.5 -15 09:52 AM 4.2 128 Tu 03:38 PM -0.4 -12 10:03 PM 3.8 116	<b>21</b>	02:35 AM 0.0 0 09:13 AM 3.9 119 W 03:11 PM 0.5 15 09:37 PM 3.5 107	<b>6</b>	03:28 AM -0.6 -18 10:19 AM 4.0 122 Th 04:08 PM -0.3 -9 10:24 PM 3.3 101	<b>21</b>	02:50 AM -1.1 -34 09:32 AM 4.0 122 F 03:37 PM -0.5 -15 09:57 PM 3.3 101
<b>7</b>	03:41 AM -0.1 -3 10:16 AM 4.0 122 Su 04:01 PM -0.6 -18 10:37 PM 4.2 128	<b>22</b>	03:31 AM 1.0 30 10:03 AM 3.7 113 M 03:53 PM 1.2 37 10:31 PM 3.7 113	<b>7</b>	03:52 AM -0.5 -15 10:38 AM 4.2 128 W 04:27 PM -0.3 -9 10:48 PM 3.7 113	<b>22</b>	03:19 AM -0.4 -12 09:57 AM 4.0 122 Th 03:59 PM 0.1 3 10:22 PM 3.5 107	<b>7</b>	04:10 AM -0.5 -15 11:01 AM 3.9 119 F 04:52 PM -0.2 -6 11:06 PM 3.3 101	<b>22</b>	03:41 AM -1.6 -49 10:23 AM 4.1 125 Sa 04:28 PM -0.9 -27 10:48 PM 3.4 104
<b>8</b>	04:30 AM -0.4 -12 11:09 AM 4.2 128 M 04:54 PM -0.7 -21 11:26 PM 4.2 128	<b>23</b>	04:12 AM 0.6 18 10:45 AM 3.8 116 Tu 04:37 PM 0.8 24 11:11 PM 3.7 113	<b>8</b>	04:35 AM -0.3 -9 11:23 AM 4.2 128 Th 05:13 PM -0.1 -3 11:31 PM 3.6 110	<b>23</b>	04:04 AM -0.8 -24 10:42 AM 4.1 125 F 04:46 PM -0.2 -6 11:07 PM 3.5 107	<b>8</b>	04:51 AM -0.2 -6 11:42 AM 3.9 119 Sa 05:34 PM 0.0 0 11:47 PM 3.2 98	<b>23</b>	04:31 AM -1.9 -58 11:14 AM 4.2 128 Su 05:18 PM -1.1 -34 11:39 PM 3.4 104
<b>9</b>	05:17 AM -0.5 -15 11:59 AM 4.2 128 Tu 05:45 PM -0.6 -18	<b>24</b>	04:52 AM 0.2 6 11:25 AM 4.0 122 W 05:21 PM 0.6 18 11:50 PM 3.7 113	<b>9</b>	05:17 AM 0.0 0 12:05 PM 4.1 125 F 05:58 PM 0.3 9	<b>24</b>	04:50 AM -0.9 -27 11:28 AM 4.2 128 Sa 05:34 PM -0.2 -6 11:54 PM 3.5 107	<b>9</b>	05:30 AM 0.1 3 12:21 PM 3.7 113 Su 06:15 PM 0.3 9	<b>24</b>	05:22 AM -2.0 -61 12:06 PM 4.2 128 M 06:08 PM -1.1 -34
<b>10</b>	12:13 AM 4.1 125 06:03 AM -0.4 -12 W 12:46 PM 4.2 128 06:34 PM -0.3 -9	<b>25</b>	05:32 AM 0.0 0 12:05 PM 4.1 125 Th 06:05 PM 0.5 15	<b>10</b>	12:13 AM 3.4 104 05:58 AM 0.4 12 Sa 12:48 PM 3.9 119 06:42 PM 0.7 21	<b>25</b>	05:37 AM -0.9 -27 12:17 PM 4.2 128 Su 06:24 PM -0.2 -6	<b>10</b>	12:26 AM 3.1 94 06:08 AM 0.5 15 M 01:00 PM 3.6 110 06:55 PM 0.7 21	<b>25</b>	12:32 AM 3.4 104 06:15 AM -1.8 -55 Tu 12:59 PM 4.1 125 07:00 PM -1.0 -30
<b>11</b>	12:58 AM 3.9 119 06:47 AM -0.1 -3 Th 01:33 PM 4.2 128 07:22 PM 0.2 6	<b>26</b>	12:30 AM 3.6 110 06:13 AM -0.1 -3 F 12:46 PM 4.1 125 06:50 PM 0.5 15	<b>11</b>	12:55 AM 3.3 101 06:38 AM 0.9 27 Su 01:30 PM 3.8 116 07:26 PM 1.2 37	<b>26</b>	12:44 AM 3.4 104 06:28 AM -0.8 -24 M 01:08 PM 4.1 125 07:15 PM 0.0 0	<b>11</b>	01:06 AM 3.0 91 06:46 AM 0.9 27 Tu 01:40 PM 3.5 107 07:34 PM 1.0 30	<b>26</b>	01:28 AM 3.4 104 07:09 AM -1.5 -46 W 01:53 PM 3.9 119 07:53 PM -0.9 -27
<b>12</b>	01:43 AM 3.7 113 07:30 AM 0.4 12 F 02:19 PM 4.0 122 08:09 PM 0.8 24	<b>27</b>	01:11 AM 3.6 110 06:57 AM 0.0 0 Sa 01:30 PM 4.1 125 07:37 PM 0.7 21	<b>12</b>	01:38 AM 3.2 98 07:19 AM 1.4 43 M 02:14 PM 3.6 110 08:10 PM 1.6 49	<b>27</b>	01:38 AM 3.3 101 07:21 AM -0.5 -15 Tu 02:04 PM 4.0 122 08:10 PM 0.2 6	<b>12</b>	01:48 AM 2.9 88 07:25 AM 1.2 37 W 02:20 PM 3.3 101 08:15 PM 1.2 37	<b>27</b>	02:27 AM 3.3 101 08:07 AM -1.0 -30 Th 02:49 PM 3.8 116 08:48 PM -0.6 -18
<b>13</b>	02:27 AM 3.5 107 08:13 AM 1.0 30 Sa 03:05 PM 3.9 119 08:57 PM 1.4 43	<b>28</b>	01:56 AM 3.5 107 07:43 AM 0.1 3 Su 02:18 PM 4.1 125 08:28 PM 0.9 27	<b>13</b>	02:23 AM 3.0 91 08:02 AM 1.9 58 Tu 03:01 PM 3.5 107 08:56 PM 2.0 61	<b>28</b>	02:38 AM 3.3 101 08:20 AM -0.2 -6 W 03:04 PM 3.9 119 09:08 PM 0.3 9	<b>13</b>	02:32 AM 2.8 85 08:08 AM 1.5 46 Th 03:04 PM 3.2 98 08:58 PM 1.3 40	<b>28</b>	03:29 AM 3.3 101 09:07 AM -0.5 -15 F 03:47 PM 3.6 110 09:45 PM -0.5 -15
<b>14</b>	03:13 AM 3.3 101 08:57 AM 1.5 46 Su 03:53 PM 3.7 113 09:47 PM 1.9 58	<b>29</b>	02:46 AM 3.4 104 08:35 AM 0.3 9 M 03:12 PM 4.0 122 09:24 PM 1.1 34	<b>14</b>	03:12 AM 3.0 91 08:49 AM 2.2 67 W 03:51 PM 3.3 101 09:45 PM 2.1 64	<b>29</b>	03:43 AM 3.3 101 09:22 AM 0.2 6 Th 04:06 PM 3.7 113 10:09 PM 0.4 12	<b>14</b>	03:19 AM 2.8 85 08:56 AM 1.8 55 F 03:51 PM 3.1 94 09:44 PM 1.3 40	<b>29</b>	04:32 AM 3.3 101 10:11 AM -0.1 -3 Sa 04:46 PM 3.4 104 10:43 PM -0.3 -9
<b>15</b>	04:01 AM 3.2 98 09:44 AM 2.0 61 M 04:44 PM 3.6 110 10:38 PM 2.3 70	<b>30</b>	03:44 AM 3.3 101 09:31 AM 0.5 15 Tu 04:13 PM 3.9 119 10:24 PM 1.3 40	<b>15</b>	04:05 AM 2.9 88 09:43 AM 2.4 73 Th 04:44 PM 3.3 101 10:36 PM 2.1 64	<b>30</b>	04:50 AM 3.3 101 10:28 AM 0.4 12 F 05:09 PM 3.6 110 11:10 PM 0.3 9	<b>15</b>	04:12 AM 2.8 85 09:52 AM 1.9 58 Sa 04:41 PM 3.0 91 10:33 PM 1.2 37	<b>30</b>	05:35 AM 3.4 104 11:16 AM 0.2 6 Su 05:46 PM 3.2 98 11:41 PM -0.3 -9
<b>31</b>	04:50 AM 3.3 101 10:34 AM 0.7 21 W 05:20 PM 3.9 119 11:27 PM 1.2 37									<b>31</b>	06:36 AM 3.4 104 12:19 PM 0.2 6 M 06:43 PM 3.1 94

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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)