



NOAA Tide Predictions

PIMLICO, WEST BRANCH COOPER RIVER, 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.



PIMLICO, WEST BRANCH COOPER RIVER, 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																																																																																	
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-3 08:45 PM 1.9 58	18 03:37 AM 0.7 21 09:05 AM 1.7 52 M 03:47 PM 0.3 9 09:28 PM 1.8 55	3 04:19 AM -0.3 -9 09:34 AM 1.8 55 W 04:27 PM -0.7 -21 10:21 PM 2.2 67	18 04:35 AM 0.6 18 09:53 AM 1.6 49 Th 04:26 PM 0.1 3 10:18 PM 2.0 61	4 02:51 AM 0.0 0 08:31 AM 1.9 58 Sa 03:36 PM 0.1 3 09:06 PM 1.8 55	19 04:11 AM 0.5 15 09:49 AM 1.8 55 Su 04:30 PM 0.3 9 10:04 PM 1.8 55	4 03:36 AM -0.2 -6 09:03 AM 2.0 61 M 04:01 PM -0.4 -12 09:44 PM 2.1 64	19 04:25 AM 0.6 18 09:50 AM 1.7 52 Tu 04:27 PM 0.2 6 10:12 PM 1.9 58	4 05:16 AM -0.5 -15 10:31 AM 1.8 55 Th 05:19 PM -0.7 -21 11:14 PM 2.3 70	19 05:20 AM 0.4 12 10:39 AM 1.6 49 F 05:10 PM 0.0 0 11:00 PM 2.0 61	5 03:55 AM -0.3 -9 08:31 AM 2.0 61 Su 04:31 PM -0.3 -9 10:05 PM 2.0 61	20 04:57 AM 0.4 12 10:31 AM 1.8 55 M 05:09 PM 0.1 3 10:46 PM 1.9 58	5 04:36 AM -0.5 -15 10:00 AM 2.0 61 Tu 04:53 PM -0.7 -21 10:39 PM 2.2 67	20 05:09 AM 0.5 15 10:33 AM 1.7 52 W 05:07 PM 0.1 3 10:52 PM 2.0 61	5 06:10 AM -0.5 -15 11:25 AM 1.8 55 F 06:10 PM -0.7 -21	20 06:04 AM 0.3 9 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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: 199 low: 233) Height offset in feet (high: *0.34 low: *0.89)



PIMLICO, WEST BRANCH COOPER RIVER, 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	Time	Height																																																																													
h m	ft	h m	ft	h m	ft	h m	ft	h m	ft	h m	ft	h m	ft																																																																													
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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	h m	ft	h m	ft	h m	ft	h m	ft	h m	ft
1 Th 06:05 AM 06:41 AM 06:25 PM	0.4 2.0 0.5	16 F 05:41 AM 11:21 AM 06:12 PM 11:39 PM	-0.3 2.3 -0.5 2.3	1 Su 12:07 AM 05:41 AM 11:20 AM 06:17 PM 11:42 PM	1.9 0.4 2.1 0.6 1.8	16 M 05:55 AM 11:48 AM 06:42 PM	-0.7 2.4 -0.5	1 Tu 05:47 AM 11:31 AM 06:32 PM 11:53 PM	0.1 2.0 0.4 1.6	16 W 06:27 AM 12:24 PM 07:15 PM	-0.7 2.2 -0.4
2 F 12:01 AM 06:41 AM 12:12 PM 07:04 PM	2.0 2.0 2.0 0.6	17 Sa 06:30 AM 12:13 PM 07:06 PM	-0.5 2.4 -0.5	2 M 06:15 AM 11:54 AM 06:54 PM	0.4 2.1 0.7	17 Tu 12:00 AM 06:45 AM 12:41 PM 07:35 PM	2.0 -0.5 2.4 -0.3	2 W 06:25 AM 12:07 PM 07:10 PM	0.2 2.0 0.5	17 Th 12:33 AM 07:17 AM 01:14 PM 08:05 PM	1.8 -0.5 2.1 -0.2
3 Sa 12:37 AM 07:16 AM 12:48 PM 07:41 PM	2.0 2.0 2.0 0.7	18 Su 12:29 AM 07:18 AM 01:06 PM 07:59 PM	2.2 -0.5 2.4 -0.4	3 Tu 12:17 AM 06:50 AM 12:28 PM 07:31 PM	1.7 0.5 2.0 0.8	18 W 12:52 AM 07:36 AM 01:35 PM 08:28 PM	1.9 -0.3 2.3 0.0	3 Th 12:29 AM 07:04 AM 12:44 PM 07:50 PM	1.6 0.2 2.0 0.5	18 F 01:24 AM 08:07 AM 02:04 PM 08:54 PM	1.7 -0.2 2.0 0.0
4 Su 01:12 AM 07:49 AM 01:23 PM 08:18 PM	1.9 0.5 2.0 0.9	19 M 01:20 AM 08:07 AM 01:59 PM 08:53 PM	2.1 -0.4 2.4 -0.2	4 W 12:51 AM 07:26 AM 01:03 PM 08:10 PM	1.7 0.6 2.0 0.9	19 Th 01:47 AM 08:29 AM 02:30 PM 09:22 PM	1.8 0.0 2.1 0.3	4 F 01:06 AM 07:46 AM 01:24 PM 08:33 PM	1.6 0.3 2.0 0.5	19 Sa 02:15 AM 08:58 AM 02:54 PM 09:43 PM	1.7 0.1 1.9 0.2
5 M 01:46 AM 08:22 AM 01:57 PM 08:55 PM	1.8 0.7 2.0 1.0	20 Tu 02:13 AM 08:58 AM 02:55 PM 09:48 PM	2.0 -0.2 2.3 0.1	5 Th 01:27 AM 08:06 AM 04:23 PM 08:54 PM	1.6 0.7 2.0 1.0	20 F 02:43 AM 09:25 AM 03:27 PM 10:17 PM	1.7 0.3 2.0 0.5	5 Sa 01:49 AM 08:33 AM 02:10 PM 09:21 PM	1.6 0.3 1.9 0.5	20 Su 03:08 AM 09:52 AM 03:44 PM 10:33 PM	1.6 0.5 1.8 0.4
6 Tu 02:20 AM 08:57 AM 02:33 PM 09:35 PM	1.7 0.8 2.0 1.2	21 W 03:08 AM 09:52 AM 03:54 PM 10:45 PM	1.9 0.1 2.2 0.4	6 F 02:08 AM 08:52 AM 04:29 PM 09:43 PM	1.6 0.8 1.9 1.1	21 Sa 03:42 AM 10:24 AM 04:25 PM 11:14 PM	1.7 0.6 1.9 0.6	6 Su 02:39 AM 09:26 AM 03:02 PM 10:13 PM	1.6 0.4 1.9 0.5	21 M 04:02 AM 10:48 AM 04:35 PM 11:23 PM	1.6 0.7 1.7 0.5
7 W 02:56 AM 09:35 AM 03:13 PM 10:18 PM	1.7 0.9 1.9 1.3	22 Th 04:06 AM 10:50 AM 04:55 PM 11:45 PM	1.8 0.4 2.1 0.7	7 Sa 02:58 AM 09:45 AM 03:24 PM 10:38 PM	1.6 0.8 1.9 1.0	22 Su 04:42 AM 11:27 AM 05:21 PM	1.6 0.8 1.8	7 M 03:38 AM 10:26 AM 04:00 PM 11:09 PM	1.6 0.4 1.9 0.4	22 Tu 04:58 AM 11:48 AM 05:26 PM	1.6 0.9 1.6
8 Th 03:38 AM 10:19 AM 04:00 PM 11:09 PM	1.6 1.0 1.9 1.4	23 F 05:08 AM 11:52 AM 05:57 PM	1.8 0.7 2.0	8 Su 03:59 AM 10:45 AM 04:26 PM 11:38 PM	1.6 0.8 1.9 0.9	23 M 12:09 AM 05:40 AM 12:29 PM 06:14 PM	0.7 1.7 0.9 1.8	8 Tu 04:43 AM 11:32 AM 05:02 PM	1.7 0.4 1.9	23 W 12:13 AM 05:52 AM 12:47 PM 06:17 PM	0.5 1.6 0.9 1.6
9 F 04:27 AM 11:11 AM 04:55 PM	1.6 1.0 1.9	24 Sa 12:46 AM 06:11 AM 12:56 PM 06:58 PM	0.8 1.7 0.8 2.0	9 M 05:05 AM 11:52 AM 05:30 PM	1.7 0.7 2.0	24 Tu 01:01 AM 06:36 AM 01:28 PM 07:04 PM	0.7 1.7 0.9 1.8	9 W 12:08 AM 05:49 AM 12:40 PM 06:04 PM	0.2 1.8 0.3 1.9	24 Th 01:02 AM 06:45 AM 01:44 PM 07:08 PM	0.4 1.7 0.8 1.5
10 Sa 12:07 AM 05:27 AM 12:11 PM 05:58 PM	1.4 1.6 1.0 1.9	25 Su 01:45 AM 07:12 AM 02:00 PM 07:53 PM	0.8 1.7 0.9 2.0	10 Tu 12:39 AM 06:11 AM 12:59 PM 06:33 PM	0.7 1.8 0.5 2.0	25 W 01:49 AM 07:27 AM 02:21 PM 07:51 PM	0.6 1.8 0.8 1.8	10 Th 01:07 AM 06:53 AM 01:46 PM 07:06 PM	-0.1 1.9 0.1 1.9	25 F 02:36 AM 07:36 PM 07:57 PM	0.4 1.7 1.5
11 Su 01:09 AM 06:31 AM 01:16 PM 07:02 PM	1.2 1.6 0.8 2.0	26 M 02:39 AM 08:08 AM 02:58 PM 08:44 PM	0.8 1.8 0.8 1.9	11 W 01:37 AM 07:14 AM 02:04 PM 07:32 PM	0.3 1.9 0.2 2.1	26 Th 02:34 AM 08:14 AM 03:10 PM 08:36 PM	0.4 1.9 0.7 1.7	11 F 02:04 AM 07:54 AM 02:48 PM 08:05 PM	-0.3 2.1 -0.2 1.9	26 Sa 02:34 AM 08:23 AM 03:24 PM 08:44 PM	0.2 1.8 0.6 1.5
12 M 02:11 AM 07:36 AM 02:21 PM 08:04 PM	1.0 1.7 0.6 2.1	27 Tu 03:28 AM 08:59 AM 03:50 PM	0.7 1.8 1.9	12 Th 02:32 AM 08:13 AM 03:05 PM 08:29 PM	0.0 2.1 -0.1 2.1	27 F 03:15 AM 08:57 AM 03:54 PM 09:18 PM	0.3 1.9 0.6 1.7	12 Sa 03:00 AM 08:52 AM 03:46 PM 09:02 PM	-0.6 2.2 -0.4 1.9	27 Su 03:18 AM 09:08 AM 04:08 PM 09:29 PM	0.1 1.9 0.4 1.6
13 Tu 03:08 AM 08:36 AM 03:24 PM 09:01 PM	0.7 1.9 0.3 2.2	28 W 04:12 AM 09:45 AM 04:37 PM 10:12 PM	0.5 1.9 0.7 1.9	13 F 03:24 AM 09:08 AM 04:02 PM 09:23 PM	-0.3 2.3 -0.4 2.1	28 Sa 03:55 AM 09:38 AM 04:36 PM 09:59 PM	0.2 2.0 0.5 1.7	13 Su 03:53 AM 09:47 AM 04:41 PM 09:57 PM	-0.8 2.3 -0.6 1.9	28 M 04:01 AM 09:51 AM 04:50 PM 10:12 PM	0.0 1.9 0.3 1.6
14 W 04:02 AM 09:33 AM 04:22 PM 09:56 PM	0.3 2.0 -0.1 2.2	29 Th 04:53 AM 10:28 AM 05:21 PM 10:51 PM	0.4 2.0 0.6 1.9	14 Sa 04:15 AM 10:02 AM 04:57 PM 10:16 PM	-0.6 2.4 -0.5 2.1	29 Su 04:33 AM 10:18 AM 05:16 PM 10:39 PM	0.1 2.0 0.4 1.7	14 M 04:45 AM 10:40 AM 05:34 PM 10:50 PM	-0.8 2.3 -0.6 1.9	29 Tu 04:42 AM 10:32 AM 05:30 PM 10:53 PM	-0.1 2.0 0.2 1.6
15 Th 04:52 AM 10:28 AM 05:18 PM 10:48 PM	-0.1 2.2 -0.3 2.3	30 F 05:30 AM 11:07 AM 06:01 PM 11:30 PM	0.4 2.0 0.6 1.9	15 Su 05:05 AM 10:55 AM 05:50 PM 11:08 PM	-0.7 2.4 -0.6 2.1	30 M 05:10 AM 10:55 AM 05:54 PM 11:17 PM	0.1 2.0 0.4 1.7	15 Tu 05:36 AM 11:32 AM 06:25 PM 11:42 PM	-0.8 2.3 -0.6 1.8	30 W 05:23 AM 11:11 AM 06:10 PM 11:32 PM	-0.2 2.0 0.1 1.6
		31 Sa 06:06 AM 11:44 AM 06:40 PM	0.3 2.1 0.6					31 Th 06:05 AM 11:50 AM 06:50 PM	-0.3 2.0 0.0		

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: 199 low: 233) Height offset in feet (high: *0.34 low: *0.89)