



NOAA Tide Predictions

Great Machipongo Inlet (inside), VA,2019

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.



Great Machipongo Inlet (inside), VA, 2019

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	04:52 AM	4.0	122	16	03:53 AM	3.9	119	1	04:52 AM	3.7	113	16	04:57 AM	4.4	134	
	11:06 AM	0.1	-3		10:04 AM	0.4	12		11:19 AM	0.6	18		11:17 AM	0.3	9	
Tu	05:03 PM	3.2	98	W	04:11 PM	3.3	101	F	05:06 PM	2.8	85	Sa	05:21 PM	3.4	104	
	11:05 PM	-0.3	-9		10:11 PM	0.0	0		11:03 PM	0.2	6		11:21 PM	-0.1	-3	
2	05:43 AM	4.1	125	17	04:50 AM	4.3	131	2	05:45 AM	3.8	116	17	06:00 AM	4.6	140	
	12:05 PM	0.1	-3		11:05 AM	0.2	-3		12:10 PM	0.5	15		12:19 PM	0.0	0	
W	05:54 PM	3.1	94	Th	05:07 PM	3.3	101	Sa	05:54 PM	3.0	91	Su	06:23 PM	3.7	113	
	11:53 PM	-0.3	-9		11:06 PM	-0.3	-9		11:54 PM	0.1	3					
3	06:30 AM	4.3	131	18	05:45 AM	4.7	143	3	06:30 AM	3.9	119	18	12:25 AM	-0.5	-15	
	12:55 PM	0.0	0		12:40 PM	-0.1	-3		12:50 PM	0.4	12		06:59 AM	4.8	146	
Th	06:40 PM	3.1	94	F	06:02 PM	3.5	107	Su	06:38 PM	3.2	98	M	01:16 PM	-0.3	-9	
													07:20 PM	4.0	122	
4	12:39 AM	-0.4	-12	19	12:02 AM	-0.7	-21	4	12:39 AM	0.0	0	19	01:25 AM	-0.8	-24	
	07:13 AM	4.4	134		06:39 AM	5.0	152		07:11 AM	4.1	125		07:54 AM	5.0	152	
F	01:38 PM	-0.1	-3	Sa	12:59 PM	-0.4	-12	M	01:25 PM	0.3	9	Tu	02:08 PM	-0.6	-18	
	07:23 PM	3.1	94		06:56 PM	3.6	110	●	07:19 PM	3.4	104		08:14 PM	4.4	134	
5	01:21 AM	-0.4	-12	20	12:56 AM	-1.0	-30	5	01:20 AM	-0.2	-6	20	02:21 AM	-1.1	-34	
	07:55 AM	4.4	134		07:32 AM	5.3	162		07:49 AM	4.2	128		08:46 AM	5.0	152	
Sa	02:17 PM	-0.1	-3	Su	01:51 PM	-0.7	-21	Tu	01:59 PM	0.2	6	W	02:56 PM	-0.9	-27	
	08:06 PM	3.2	98		07:50 PM	3.8	116		07:59 PM	3.6	110		09:06 PM	4.7	143	
6	02:02 AM	-0.4	-12	21	01:49 AM	-1.2	-37	6	01:59 AM	-0.3	-9	21	03:14 AM	-1.3	-40	
	08:36 AM	4.4	134		08:24 AM	5.4	165		08:27 AM	4.3	131		09:36 AM	5.0	152	
Su	02:55 PM	-0.1	-3	M	02:42 PM	-0.9	-27	W	02:32 PM	0.1	3	Th	03:42 PM	-1.0	-30	
●	08:47 PM	3.2	98	○	08:43 PM	3.9	119	●	08:38 PM	3.8	116	○	09:57 PM	4.8	146	
7	02:41 AM	-0.4	-12	22	02:41 AM	-1.4	-43	7	02:38 AM	-0.3	-9	22	04:06 AM	-1.2	-37	
	09:16 AM	4.4	134		09:16 AM	5.4	165		09:04 AM	4.3	131		10:25 AM	4.8	146	
M	03:32 PM	0.0	0	Tu	03:32 PM	-1.0	-30	Th	03:05 PM	0.0	0	F	04:28 PM	-0.9	-27	
	09:29 PM	3.2	98		09:36 PM	4.0	122		09:17 PM	3.9	119		10:46 PM	4.9	149	
8	03:21 AM	-0.3	-9	23	03:34 AM	-1.3	-40	8	03:16 AM	-0.2	-6	23	04:57 AM	-1.1	-34	
	09:57 AM	4.3	131		10:07 AM	5.3	162		09:41 AM	4.2	128		11:12 AM	4.4	134	
Tu	04:10 PM	0.1	3	W	04:22 PM	-1.0	-30	F	03:40 PM	0.1	3	Sa	05:13 PM	-0.8	-24	
	10:10 PM	3.2	98		10:29 PM	4.1	125		09:55 PM	4.0	122		11:35 PM	4.8	146	
9	04:01 AM	-0.1	-3	24	04:29 AM	-1.2	-37	9	03:56 AM	-0.1	-3	24	05:49 AM	-0.8	-24	
	10:36 AM	4.2	128		10:58 AM	4.9	149		10:18 AM	4.1	125		11:59 AM	4.1	125	
W	04:49 PM	0.2	6	Th	05:13 PM	-0.9	-27	Sa	04:16 PM	0.1	3	Su	06:00 PM	-0.5	-15	
	10:52 PM	3.2	98		11:22 PM	4.0	122		10:34 PM	4.1	125					
10	04:43 AM	0.1	3	25	05:26 AM	-0.9	-27	10	05:38 AM	0.0	0	25	12:23 AM	4.6	140	
	11:16 AM	4.1	125		11:49 AM	4.5	137		11:55 AM	3.9	119		06:42 AM	-0.4	-12	
Th	05:29 PM	0.3	9	F	06:05 PM	-0.8	-24	M	01:06 PM	3.4	104	M	12:47 PM	3.7	113	
	11:34 PM	3.2	98						07:16 PM	-0.2	-6		06:49 PM	-0.2	-6	
11	05:28 AM	0.3	9	26	12:17 AM	3.9	119	11	12:14 AM	4.1	125	26	01:13 AM	4.4	134	
	11:56 AM	3.9	119		06:25 AM	-0.6	-18		06:23 AM	0.2	6		07:38 AM	0.0	0	
F	06:10 PM	0.4	12	Sa	12:41 PM	4.0	122	M	12:35 PM	3.7	113	Tu	01:36 PM	3.3	101	
					06:58 PM	-0.6	-18	●	06:35 PM	0.3	9		07:40 PM	0.1	3	
12	12:18 AM	3.2	98	27	01:15 AM	3.8	116	12	12:57 AM	4.1	125	27	02:06 AM	4.1	125	
	06:16 AM	0.5	15		07:28 AM	-0.2	-6		07:13 AM	0.3	9		08:36 AM	0.4	12	
Sa	12:39 PM	3.7	113	Su	01:36 PM	3.6	110	Tu	01:18 PM	3.5	107	W	02:30 PM	3.0	91	
	06:53 PM	0.4	12	●	07:51 PM	-0.4	-12	●	09:08 PM	0.2	6		08:35 PM	0.4	12	
13	01:06 AM	3.3	101	28	02:17 AM	3.7	113	13	01:47 AM	4.1	125	28	03:05 AM	3.8	116	
	07:08 AM	0.6	18		08:32 AM	0.0	0		08:08 AM	0.5	15		09:36 AM	0.6	18	
Su	01:25 PM	3.5	107	M	02:35 PM	3.2	98	W	02:09 PM	3.3	101	Th	03:30 PM	2.9	88	
	07:38 PM	0.4	12		08:46 PM	-0.2	-6		08:14 PM	0.4	12	●	09:33 PM	0.6	18	
14	01:59 AM	3.4	104	29	03:21 AM	3.7	113	14	02:45 AM	4.1	125	29	04:10 AM	3.7	113	
	08:04 AM	0.6	18		09:39 AM	0.2	6		09:09 AM	0.5	15		10:38 AM	0.8	24	
M	02:16 PM	3.3	101	Tu	03:37 PM	2.9	88	Th	03:09 PM	3.2	98	F	04:34 PM	2.8	85	
●	08:26 PM	0.3	9		09:41 PM	-0.1	-3	●	09:13 PM	0.3	9		10:32 PM	0.6	18	
15	02:56 AM	3.6	110	30	04:25 AM	3.8	116	15	03:50 AM	4.2	128	30	05:13 AM	3.6	110	
	09:03 AM	0.6	18		10:46 AM	0.3	9		10:12 AM	0.5	15		11:37 AM	0.8	24	
Tu	03:13 PM	3.2	98	W	04:37 PM	2.8	85	F	04:15 PM	3.2	98	Sa	05:34 PM	3.0	91	
	09:17 PM	0.2	6		10:36 PM	-0.1	-3		10:17 PM	0.1	3		11:31 PM	0.6	18	
31	05:21 AM	3.8	116		11:47 AM	0.3	9					31	06:09 AM	3.7	113	
	11:47 AM	0.3	9	Th	05:31 PM	2.8	85						12:27 PM	0.8	24	
					11:29 PM	-0.1	-3						Su	06:24 PM	3.2	98

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: OCEAN CITY, FISHING PIER (8570280) Time offset in mins (high: 65 low: 56) Height offset in feet (high: *1.16 low: *1.25)



Great Machipongo Inlet (inside), VA, 2019

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 12:24 AM 0.5 15	06:55 AM 3.9 119	16 12:11 AM -0.3 -9	06:39 AM 4.6 140	1 12:37 AM 0.6 18	06:56 AM 3.9 119	16 01:00 AM -0.3 -9	07:10 AM 4.2 128	1 01:37 AM 0.3 9	08:27 AM 3.9 119	16 02:34 AM -0.2 -6	08:26 AM 3.6 110
M 01:09 PM 0.6 18	07:08 PM 3.5 107	Tu 12:51 PM -0.3 -9	07:04 PM 4.4 134	W 12:58 PM 0.6 18	07:16 PM 4.1 125	Th 01:14 PM -0.4 -12	07:38 PM 4.9 149	Sa 01:37 PM 0.1 3	08:07 PM 4.9 149	Su 02:22 PM -0.3 -9	08:54 PM 5.0 152
2 01:12 AM 0.3 9	08:16 AM 4.2 122	17 01:12 AM -0.6 -18	07:33 AM 4.7 143	2 01:23 AM 0.4 12	08:19 AM 4.0 122	17 01:56 AM -0.4 -12	08:00 AM 4.1 125	2 02:24 AM 0.1 3	08:27 AM 3.9 119	17 03:20 AM -0.2 -6	09:12 AM 3.5 107
Tu 01:45 PM 0.5 15	07:50 PM 3.8 116	W 01:42 PM -0.5 -15	07:56 PM 4.7 143	Th 01:37 PM 0.4 12	07:57 PM 4.4 134	F 02:02 PM -0.5 -15	08:27 PM 5.1 155	Su 02:21 PM 0.0 0	08:52 PM 5.2 158	M 03:06 PM -0.3 -9	09:38 PM 5.0 152
3 01:54 AM 0.1 3	08:16 AM 4.1 125	18 02:08 AM -0.8 -24	08:24 AM 4.6 140	3 02:07 AM 0.2 6	08:19 AM 4.0 122	18 02:47 AM -0.5 -15	08:49 AM 4.0 122	3 03:10 AM -0.1 -3	09:13 AM 3.9 119	18 04:03 AM -0.1 -3	09:57 AM 3.5 107
W 02:20 PM 0.3 9	08:30 PM 4.0 122	Th 02:29 PM -0.7 -21	08:47 PM 5.0 152	F 02:15 PM 0.2 6	08:38 PM 4.7 143	Sa 02:47 PM -0.5 -15	09:14 PM 5.2 158	M 03:05 PM -0.2 -6	09:37 PM 5.3 162	Tu 03:49 PM -0.2 -6	10:22 PM 4.9 149
4 02:35 AM 0.0 0	08:55 AM 4.2 128	19 03:01 AM -0.9 -27	09:13 AM 4.5 137	4 02:49 AM 0.0 0	09:00 AM 4.1 125	19 03:35 AM -0.5 -15	09:36 AM 3.9 119	4 03:56 AM -0.2 -6	10:00 AM 3.9 119	19 04:45 AM 0.0 0	10:45 AM 3.5 107
Th 02:55 PM 0.2 6	09:09 PM 4.3 131	F 03:14 PM -0.8 -24	09:35 PM 5.1 155	Sa 02:54 PM 0.1 3	09:19 PM 4.9 149	Su 03:31 PM -0.5 -15	10:00 PM 5.1 155	Tu 03:50 PM -0.2 -6	10:25 PM 5.4 165	W 04:32 PM 0.0 0	11:06 PM 4.7 143
5 03:14 AM -0.1 -3	09:30 AM 4.2 128	20 03:51 AM -0.9 -27	10:00 AM 4.3 131	5 03:32 AM -0.1 -3	10:22 AM 4.0 122	20 04:22 AM -0.4 -12	10:22 AM 3.7 113	5 04:44 AM -0.2 -6	10:48 AM 3.9 119	20 05:27 AM 0.2 6	11:26 AM 3.4 104
F 03:29 PM 0.1 3	09:48 PM 4.5 137	Sa 03:58 PM -0.7 -21	10:22 PM 5.1 155	Su 03:33 PM 0.0 0	10:01 PM 5.0 152	M 04:14 PM -0.3 -9	10:45 PM 5.0 152	W 04:38 PM -0.2 -6	11:13 PM 5.4 165	Th 05:15 PM 0.2 6	11:49 PM 4.5 137
6 03:54 AM -0.1 -3	10:12 AM 4.2 128	21 04:40 AM -0.7 -21	10:47 AM 4.1 125	6 04:15 AM -0.1 -3	10:24 AM 4.0 122	21 05:07 AM -0.2 -6	11:07 AM 3.6 110	6 05:35 AM -0.2 -6	11:38 AM 3.8 116	21 06:10 AM 0.4 12	12:10 PM 3.4 104
Sa 04:05 PM 0.1 3	10:27 PM 4.6 140	Su 04:43 PM -0.5 -15	11:09 PM 5.0 152	M 04:14 PM 0.0 0	10:44 PM 5.1 155	Tu 04:58 PM -0.1 -3	11:30 PM 4.8 146	Th 05:30 PM -0.1 -3		F 06:01 PM 0.4 12	
7 04:35 AM -0.1 -3	10:50 AM 4.1 125	22 05:29 AM -0.5 -15	11:33 AM 3.8 116	7 05:01 AM -0.1 -3	11:08 AM 3.9 119	22 05:54 AM 0.0 0	11:53 AM 3.4 104	7 12:04 AM 5.2 158	06:28 AM -0.1 -3	22 12:32 AM 4.3 131	06:53 AM 0.5 15
Su 04:42 PM 0.1 3	11:07 PM 4.7 143	M 05:28 PM -0.2 -6	11:56 PM 4.8 146	Tu 04:57 PM 0.1 3	11:30 PM 5.1 155	W 05:44 PM 0.2 6		F 12:30 PM 3.8 116	06:26 PM 0.0 0	Sa 12:55 PM 3.3 101	06:49 PM 0.7 21
8 05:18 AM 0.0 0	11:30 AM 3.9 119	23 06:19 AM -0.1 -3	12:19 PM 3.5 107	8 05:49 AM 0.0 0	11:54 AM 3.7 113	23 12:15 AM 4.5 137	06:41 AM 0.3 9	8 12:57 AM 5.0 152	07:23 AM 0.0 0	23 01:16 AM 4.1 125	07:37 AM 0.7 21
M 05:22 PM 0.2 6	11:49 PM 4.7 143	Tu 06:15 PM 0.1 3		W 05:45 PM 0.1 3		Th 12:39 PM 3.3 101	06:32 PM 0.5 15	Sa 01:26 PM 3.8 116	07:26 PM 0.1 3	Su 01:42 PM 3.3 101	07:39 PM 0.8 24
9 06:04 AM 0.1 3	12:12 PM 3.7 113	24 12:43 AM 4.5 137	07:10 AM 0.2 6	9 12:18 AM 5.0 152	06:42 AM 0.2 6	24 01:02 AM 4.3 131	07:30 AM 0.6 18	9 01:52 AM 4.7 143	08:19 AM 0.0 0	24 02:02 AM 3.9 119	08:21 AM 0.7 21
Tu 06:06 PM 0.3 9		W 07:05 PM 0.4 12	10:17 PM 3.3 101	Th 12:44 PM 3.6 110	06:39 PM 0.2 6	F 01:27 PM 3.2 98	07:23 PM 0.7 21	Su 02:27 PM 3.8 116	08:30 PM 0.2 6	M 02:33 PM 3.4 104	08:32 PM 1.0 30
10 12:34 AM 4.6 140	06:56 AM 0.3 9	25 01:33 AM 4.2 128	08:04 AM 0.5 15	10 01:10 AM 4.8 146	07:38 AM 0.3 9	25 01:51 AM 4.0 122	08:19 AM 0.7 21	10 02:52 AM 4.4 134	09:15 AM 0.0 0	25 02:51 AM 3.7 113	09:05 AM 0.8 24
W 12:58 PM 3.5 107	06:56 PM 0.4 12	Th 01:59 PM 3.1 94	07:59 PM 0.6 18	F 01:39 PM 3.5 107	07:38 PM 0.3 9	Sa 02:19 PM 3.1 94	08:17 PM 0.9 27	M 03:31 PM 3.9 119	09:35 PM 0.3 9	Tu 03:26 PM 3.5 107	09:26 PM 1.0 30
11 01:25 AM 4.5 137	07:52 AM 0.4 12	26 02:27 AM 3.9 119	08:59 AM 0.8 24	11 02:08 AM 4.7 143	08:37 AM 0.3 9	26 02:43 AM 3.8 116	09:07 AM 0.8 24	11 03:54 AM 4.2 128	10:10 AM 0.0 0	26 03:42 AM 3.6 110	09:50 AM 0.7 21
Th 01:51 PM 3.4 104	07:52 PM 0.4 12	F 02:55 PM 3.0 91	08:55 PM 0.8 24	Sa 02:40 PM 3.5 107	08:42 PM 0.3 9	Su 03:15 PM 3.2 98	09:13 PM 1.0 30	Tu 04:35 PM 4.1 125	10:41 PM 0.2 6	W 04:20 PM 3.8 116	10:22 PM 1.0 30
12 02:23 AM 4.5 137	08:52 AM 0.5 15	27 03:26 AM 3.7 113	09:53 AM 0.9 27	12 03:10 AM 4.5 137	09:36 AM 0.2 6	27 03:38 AM 3.7 113	09:54 AM 0.9 27	12 04:55 AM 4.0 122	11:04 AM -0.1 -3	27 04:35 AM 3.5 107	10:37 AM 0.7 21
F 02:52 PM 3.3 101	08:55 PM 0.4 12	Sa 03:56 PM 3.0 91	09:54 PM 0.9 27	Su 03:46 PM 3.6 110	09:48 PM 0.3 9	M 04:12 PM 3.3 101	10:09 PM 1.0 30	W 05:36 PM 4.4 134	11:47 PM 0.2 6	Th 05:12 PM 4.0 122	11:18 PM 0.9 27
13 03:28 AM 4.4 134	09:54 AM 0.4 12	28 04:26 AM 3.7 113	10:46 AM 0.9 27	13 04:15 AM 4.4 134	10:35 AM 0.1 3	28 04:32 AM 3.6 110	10:40 AM 0.8 24	13 05:54 AM 3.8 116	11:57 AM -0.2 -6	28 05:27 AM 3.5 107	11:24 AM 0.5 15
Sa 03:59 PM 3.4 104	10:00 PM 0.3 9	Su 04:55 PM 3.2 98	10:51 PM 0.9 27	M 04:52 PM 3.9 119	10:54 PM 0.2 6	Tu 05:05 PM 3.6 110	11:04 PM 0.9 27	Th 06:30 PM 4.6 140		F 06:02 PM 4.4 134	
14 04:36 AM 4.4 134	10:56 AM 0.3 9	29 05:23 AM 3.7 113	11:34 AM 0.9 27	14 05:18 AM 4.3 131	11:31 AM 0.0 0	29 05:24 AM 3.7 113	11:25 AM 0.7 21	14 12:48 AM 0.0 0	06:48 AM 3.7 113	29 12:13 AM 0.7 21	06:18 AM 3.6 110
Su 05:06 PM 3.6 110	11:07 PM 0.0 0	M 05:47 PM 3.4 104	11:46 PM 0.8 24	Tu 05:52 PM 4.2 128	11:59 PM 0.0 0	W 05:54 PM 3.9 119	11:58 PM 0.8 24	F 12:48 PM -0.3 -9	07:21 PM 4.8 146	Sa 12:13 PM 0.3 9	06:50 PM 4.7 143
15 05:40 AM 4.5 137	11:56 AM 0.0 0	30 06:12 AM 3.8 116	12:18 PM 0.7 21	15 06:16 AM 4.3 131	12:24 PM -0.2 -6	30 06:12 AM 3.7 113	12:10 PM 0.5 15	15 01:44 AM -0.1 -3	07:38 AM 3.6 110	30 01:07 AM 0.4 12	07:08 AM 3.7 113
M 06:08 PM 4.0 122		Tu 06:34 PM 3.7 113		W 06:47 PM 4.6 140		Th 06:39 PM 4.3 131		Sa 01:36 PM -0.3 -9	08:08 PM 4.9 149	Su 01:03 PM 0.1 3	07:38 PM 5.1 155
						31 12:49 AM 0.6 18	06:57 AM 3.8 116				
						F 12:54 PM 0.3 9	07:23 PM 4.6 140				

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Great Machipongo Inlet (inside), VA, 2019

Times and Heights of High and Low Waters

July				August				September			
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height
1	01:58 AM 0.2 6 07:57 AM 3.8 116	16	03:02 AM 0.1 3 08:50 AM 3.4 104	1	03:16 AM -0.3 -9 09:17 AM 4.3 131	16	03:50 AM 0.4 12 09:50 AM 3.9 119	1	04:27 AM -0.6 -18 10:42 AM 5.1 155	16	04:21 AM 0.5 15 10:39 AM 4.5 137
M	01:52 PM -0.2 -6 08:27 PM 5.3 162	Tu	02:45 PM -0.1 -3 09:18 PM 4.8 146	Th	03:15 PM -0.7 -21 09:48 PM 5.7 174	F	03:45 PM 0.2 6 10:14 PM 4.7 143	Su	04:47 PM -0.7 -21 11:08 PM 5.3 162	M	04:40 PM 0.5 15 10:59 PM 4.4 134
2	02:48 AM -0.1 -3 08:39 AM 3.9 119	17	03:42 AM 0.2 6 09:33 AM 3.5 107	2	04:05 AM -0.5 -15 10:10 AM 4.4 134	17	04:24 AM 0.4 12 10:30 AM 4.0 122	2	05:15 AM -0.5 -15 11:33 AM 5.2 158	17	04:56 AM 0.6 18 11:18 AM 4.6 140
Tu	02:41 PM -0.4 -12 09:17 PM 5.5 168	W	03:27 PM 0.0 0 10:00 PM 4.8 146	F	04:08 PM -0.8 -24 10:39 PM 5.7 174	Sa	04:25 PM 0.3 9 10:52 PM 4.6 140	M	05:42 PM -0.5 -15 11:57 PM 4.9 149	Tu	05:21 PM 0.6 18 11:36 PM 4.2 128
3	03:37 AM -0.3 -9 09:38 AM 4.0 122	18	04:20 AM 0.2 6 10:16 AM 3.5 107	3	04:54 AM -0.5 -15 11:03 AM 4.6 140	18	04:58 AM 0.5 15 11:10 AM 4.0 122	3	06:04 AM -0.4 -12 12:26 PM 5.1 155	18	05:32 AM 0.7 21 11:57 AM 4.6 140
W	03:31 PM -0.5 -15 10:07 PM 5.6 171	Th	04:08 PM 0.1 3 10:41 PM 4.7 143	Sa	05:02 PM -0.7 -21 11:30 PM 5.4 165	Su	05:05 PM 0.4 12 11:30 PM 4.4 134	Tu	06:40 PM -0.1 -3	W	06:05 PM 0.8 24
4	04:26 AM -0.4 -12 10:29 AM 4.1 125	19	04:57 AM 0.3 9 11:40 AM 3.6 110	4	05:44 AM -0.5 -15 11:56 AM 4.6 140	19	05:34 AM 0.6 18 11:49 AM 4.1 125	4	12:48 AM 4.4 134 06:55 AM -0.1 -3	19	12:15 AM 4.0 122 06:12 AM 0.8 24
Th	04:22 PM -0.5 -15 10:58 PM 5.6 171	F	04:49 PM 0.2 6 11:21 PM 4.6 140	Su	05:58 PM -0.5 -15	M	05:47 PM 0.6 18	W	01:20 PM 4.9 149 07:40 PM 0.2 6	Th	12:39 PM 4.6 140 06:53 PM 1.0 30
5	05:16 AM -0.4 -12 11:21 AM 4.1 125	20	05:35 AM 0.4 12 11:40 AM 3.6 110	5	12:20 AM 5.1 155 06:34 AM -0.4 -12	20	12:08 AM 4.3 131 06:12 AM 0.7 21	5	01:41 AM 4.0 122 07:49 AM 0.2 6	20	12:57 AM 3.8 116 06:56 AM 0.9 27
F	05:16 PM -0.5 -15 11:49 PM 5.4 165	Sa	05:32 PM 0.4 12	M	12:50 PM 4.6 140 06:58 PM -0.2 -6	Tu	12:30 PM 4.1 125 06:32 PM 0.8 24	Th	02:17 PM 4.7 143 08:43 PM 0.6 18	F	01:26 PM 4.6 140 07:47 PM 1.1 34
6	06:08 AM -0.4 -12 12:15 PM 4.1 125	21	12:01 AM 4.4 134 06:14 AM 0.5 15	6	01:12 AM 4.6 140 07:27 AM -0.2 -6	21	12:47 AM 4.0 122 06:51 AM 0.8 24	6	02:39 AM 3.6 110 08:45 AM 0.4 12	21	01:45 AM 3.6 110 07:47 AM 1.0 30
Sa	06:13 PM -0.3 -9	Su	12:22 PM 3.6 110 06:16 PM 0.6 18	Tu	01:46 PM 4.5 137 08:00 PM 0.1 3	W	01:13 PM 4.1 125 07:20 PM 1.0 30	F	03:20 PM 4.5 137 09:50 PM 0.8 24	Sa	02:20 PM 4.6 140 08:45 PM 1.2 37
7	12:40 AM 5.1 155 07:01 AM -0.3 -9	22	12:41 AM 4.2 128 06:54 AM 0.6 18	7	02:07 AM 4.1 125 08:20 AM -0.1 -3	22	01:29 AM 3.8 116 07:34 AM 0.9 27	7	03:43 AM 3.3 101 09:44 AM 0.6 18	22	02:42 AM 3.5 107 08:45 AM 0.9 27
Su	01:10 PM 4.1 125 07:13 PM -0.1 -3	M	01:06 PM 3.7 113 07:04 PM 0.8 24	W	02:46 PM 4.5 137 09:04 PM 0.4 12	Th	02:00 PM 4.2 128 08:13 PM 1.1 34	Sa	04:27 PM 4.3 131 10:57 PM 0.9 27	Su	03:22 PM 4.6 140 09:47 PM 1.1 34
8	01:34 AM 4.7 143 07:55 AM -0.2 -6	23	01:23 AM 4.0 122 07:35 AM 0.7 21	8	03:05 AM 3.7 113 09:15 AM 0.1 3	23	02:16 AM 3.6 110 08:22 AM 0.9 27	8	04:50 AM 3.2 98 10:44 AM 0.7 21	23	03:47 AM 3.5 107 09:47 AM 0.8 24
M	02:09 PM 4.1 125 08:16 PM 0.1 3	Tu	01:52 PM 3.7 113 07:54 PM 1.0 30	Th	03:50 PM 4.4 134 10:11 PM 0.6 18	F	02:53 PM 4.3 131 09:11 PM 1.2 37	Su	05:31 PM 4.3 131	M	04:27 PM 4.8 146 10:49 PM 0.9 27
9	02:30 AM 4.3 131 08:49 AM -0.1 -3	24	02:07 AM 3.8 116 08:18 AM 0.8 24	9	04:08 AM 3.4 104 10:11 AM 0.3 9	24	03:12 AM 3.5 107 09:14 AM 0.9 27	9	12:01 AM 0.9 27 05:51 AM 3.3 101	24	04:53 AM 3.7 113 10:50 AM 0.6 18
Tu	03:11 PM 4.2 128 09:21 PM 0.3 9	W	02:41 PM 3.8 116 08:47 PM 1.1 34	F	04:54 PM 4.4 134 11:18 PM 0.6 18	Sa	03:53 PM 4.4 134 10:11 PM 1.1 34	M	11:42 AM 0.7 21 06:26 PM 4.4 134	Tu	05:30 PM 5.0 152 11:49 PM 0.6 18
10	03:30 AM 3.9 119 09:43 AM -0.1 -3	25	02:56 AM 3.6 110 09:04 AM 0.8 24	10	05:11 AM 3.3 101 11:08 AM 0.3 9	25	04:13 AM 3.5 107 10:12 AM 0.7 21	10	12:54 AM 0.9 27 06:41 AM 3.4 104	25	05:55 AM 4.0 122 11:54 AM 0.2 6
W	04:15 PM 4.3 131 10:27 PM 0.4 12	Th	03:35 PM 4.0 122 09:43 PM 1.1 34	Sa	05:54 PM 4.4 134	Su	04:54 PM 4.7 143 11:13 PM 0.9 27	Tu	12:36 PM 0.6 18 07:12 PM 4.5 137	W	06:28 PM 5.2 158
11	04:32 AM 3.6 110 10:38 AM 0.0 0	26	03:50 AM 3.5 107 09:52 AM 0.7 21	11	12:22 AM 0.6 18 06:10 AM 3.2 98	26	05:15 AM 3.6 110 11:11 AM 0.5 15	11	01:35 AM 0.8 24 07:24 AM 3.6 110	26	12:46 AM 0.3 9 06:52 AM 4.4 134
Th	05:17 PM 4.4 134 11:33 PM 0.4 12	F	04:31 PM 4.2 128 10:42 PM 1.0 30	Su	12:04 PM 0.3 9 06:47 PM 4.5 137	M	05:54 PM 5.0 152	W	01:23 PM 0.5 15 07:52 PM 4.6 140	Th	12:54 PM -0.1 -3 07:23 PM 5.4 165
12	05:32 AM 3.4 104 11:32 AM 0.0 0	27	04:47 AM 3.5 107 10:44 AM 0.6 18	12	01:17 AM 0.6 18 07:01 AM 3.3 101	27	12:13 AM 0.6 18 06:14 AM 3.8 116	12	02:10 AM 0.7 21 08:04 AM 3.9 119	27	01:37 AM -0.1 -3 07:46 AM 4.8 146
F	06:13 PM 4.5 137	Sa	05:26 PM 4.5 137 11:41 PM 0.8 24	M	12:56 PM 0.3 9 07:34 PM 4.6 140	Tu	12:12 PM 0.1 3 06:50 PM 5.3 162	Th	02:05 PM 0.4 12 08:30 PM 4.6 140	F	01:51 PM -0.5 -15 08:15 PM 5.5 168
13	12:36 AM 0.3 9 06:27 AM 3.4 104	28	05:43 AM 3.5 107 11:39 AM 0.3 9	13	02:02 AM 0.5 15 07:46 AM 3.4 104	28	01:10 AM 0.3 9 07:10 AM 4.1 125	13	02:43 AM 0.6 18 08:43 AM 4.1 125	28	02:26 AM -0.4 -12 08:38 AM 5.2 158
Sa	12:24 PM 0.0 0 07:04 PM 4.7 143	Su	06:20 PM 4.9 149	Tu	01:43 PM 0.2 6 08:16 PM 4.7 143	W	01:10 PM -0.2 -6 07:44 PM 5.6 171	F	02:44 PM 0.3 9 09:07 PM 4.7 143	Sa	02:46 PM -0.7 -21 09:05 PM 5.4 165
14	01:32 AM 0.2 6 07:18 AM 3.3 101	29	12:39 AM 0.5 15 06:38 AM 3.7 113	14	02:41 AM 0.5 15 08:28 AM 3.6 110	29	02:02 AM 0.0 0 08:04 AM 4.4 134	14	03:15 AM 0.5 15 09:22 AM 4.3 131	29	03:13 AM -0.6 -18 09:29 AM 5.4 165
Su	01:15 PM 0.0 0 07:51 PM 4.7 143	M	12:34 PM 0.1 3 07:13 PM 5.2 158	W	02:26 PM 0.2 6 08:57 PM 4.7 143	Th	02:06 PM -0.5 -15 08:37 PM 5.7 174	Sa	03:22 PM 0.3 9 09:45 PM 4.7 143	Su	03:38 PM -0.7 -21 09:55 PM 5.2 158
15	02:20 AM 0.2 6 08:05 AM 3.4 104	30	01:34 AM 0.2 6 07:31 AM 3.9 119	15	03:16 AM 0.4 12 09:09 AM 3.7 113	30	02:52 AM -0.3 -9 08:57 AM 4.7 143	15	03:48 AM 0.5 15 10:01 AM 4.4 134	30	03:59 AM -0.6 -18 10:19 AM 5.5 168
M	02:01 PM -0.1 -3 08:36 PM 4.8 146	Tu	01:29 PM -0.2 -6 08:05 PM 5.5 168	Th	03:06 PM 0.1 3 09:36 PM 4.7 143	F	03:00 PM -0.8 -24 09:28 PM 5.7 174	Su	04:01 PM 0.4 12 10:22 PM 4.6 140	M	04:31 PM -0.6 -18 10:44 PM 4.9 149
		31	02:26 AM -0.1 -3 08:24 AM 4.1 125	W	02:22 PM -0.5 -15 08:57 PM 5.7 174						

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: OCEAN CITY, FISHING PIER (8570280) Time offset in mins (high: 65 low: 56) Height offset in feet (high: *1.16 low: *1.25)



Great Machipongo Inlet (inside), VA, 2019

Times and Heights of High and Low Waters

October				November				December			
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height
1	04:45 AM -0.5 11:10 AM 5.5 Tu 05:24 PM -0.4 11:33 PM 4.6	16	04:21 AM 0.5 11:49 AM 4.9 W 04:59 PM 0.5 11:08 PM 4.1	1	05:52 AM 0.0 12:25 PM 5.0 F 06:52 PM 0.3	16	04:18 AM 0.3 10:54 AM 5.0 Sa 05:15 PM 0.4 11:15 PM 3.6	1	05:13 AM 0.2 11:46 AM 4.4 Su 06:15 PM 0.4	16	04:54 AM -0.2 11:28 AM 4.9 M 05:51 PM -0.1 11:53 PM 3.6
2	05:33 AM -0.3 12:00 PM 5.3 W 06:19 PM 0.0	17	04:59 AM 0.6 11:30 AM 4.9 Th 05:43 PM 0.7 11:49 PM 3.9	2	12:47 AM 3.5 06:44 AM 0.4 Sa 01:16 PM 4.6 07:49 PM 0.6	17	05:08 AM 0.4 11:43 AM 4.9 Su 06:10 PM 0.5	2	12:08 AM 3.1 06:05 AM 0.5 M 12:35 PM 4.1 07:05 PM 0.6	17	05:52 AM -0.1 12:21 PM 4.7 Tu 06:46 PM -0.1
3	12:23 AM 4.2 06:23 AM 0.0 Th 12:52 PM 5.1 07:18 PM 0.3	18	05:41 AM 0.7 12:13 PM 4.9 F 06:32 PM 0.8	3	01:40 AM 3.3 06:40 AM 0.7 Su 01:11 PM 4.3 07:47 PM 0.8	18	12:07 AM 3.5 06:05 AM 0.5 M 12:38 PM 4.8 07:07 PM 0.5	3	01:00 AM 3.1 06:59 AM 0.7 Tu 01:26 PM 3.9 07:55 PM 0.7	18	12:50 AM 3.6 06:53 AM 0.0 W 01:17 PM 4.4 07:42 PM -0.1
4	01:14 AM 3.8 07:16 AM 0.4 F 01:47 PM 4.7 08:19 PM 0.7	19	12:33 AM 3.7 06:28 AM 0.8 Sa 01:01 PM 4.8 07:27 PM 0.9	4	01:38 AM 3.2 07:38 AM 0.9 M 02:10 PM 4.1 08:44 PM 1.0	19	01:06 AM 3.5 07:07 AM 0.5 Tu 01:37 PM 4.6 08:05 PM 0.4	4	01:57 AM 3.1 07:56 AM 0.8 W 02:20 PM 3.7 08:43 PM 0.7	19	01:53 AM 3.7 07:58 AM 0.1 Th 02:17 PM 4.1 08:37 PM -0.2
5	02:10 AM 3.4 08:13 AM 0.7 Sa 02:47 PM 4.4 09:22 PM 0.9	20	01:23 AM 3.6 07:22 AM 0.9 Su 01:56 PM 4.7 08:25 PM 1.0	5	02:42 AM 3.1 08:38 AM 1.0 Tu 03:11 PM 3.9 09:38 PM 1.0	20	02:11 AM 3.6 08:12 AM 0.5 W 02:40 PM 4.5 09:03 PM 0.3	5	02:56 AM 3.2 08:53 AM 0.9 Th 03:15 PM 3.6 09:29 PM 0.7	20	02:58 AM 3.8 09:04 AM 0.1 F 03:19 PM 3.9 09:32 PM -0.3
6	03:13 AM 3.3 09:14 AM 0.9 Su 03:52 PM 4.2 10:26 PM 1.0	21	02:22 AM 3.5 08:23 AM 0.8 M 02:58 PM 4.7 09:26 PM 0.9	6	03:44 AM 3.3 09:37 AM 1.0 W 04:08 PM 3.9 10:25 PM 0.9	21	03:18 AM 3.8 09:19 AM 0.3 Th 03:44 PM 4.4 09:59 PM 0.1	6	03:52 AM 3.4 09:49 AM 0.9 F 04:07 PM 3.5 10:13 PM 0.6	21	04:02 AM 4.1 10:11 AM 0.0 Sa 04:20 PM 3.7 10:27 PM -0.4
7	04:21 AM 3.2 10:15 AM 1.0 M 04:57 PM 4.2 11:26 PM 1.1	22	03:28 AM 3.6 09:28 AM 0.7 Tu 04:03 PM 4.7 10:27 PM 0.7	7	04:37 AM 3.5 10:33 AM 0.9 Th 04:56 PM 3.9 11:07 PM 0.8	22	04:21 AM 4.2 10:24 AM 0.1 F 04:43 PM 4.4 10:53 PM -0.2	7	04:42 AM 3.7 10:43 AM 0.8 Sa 04:56 PM 3.5 10:57 PM 0.5	22	05:01 AM 4.4 11:16 AM -0.1 Su 05:18 PM 3.6 11:21 PM -0.5
8	05:24 AM 3.3 11:15 AM 1.0 Tu 05:53 PM 4.2	23	04:35 AM 3.8 10:34 AM 0.5 W 05:07 PM 4.8 11:25 PM 0.4	8	05:23 AM 3.8 11:24 AM 0.8 F 05:40 PM 4.0 11:45 PM 0.6	23	05:18 AM 4.6 11:27 AM -0.1 Sa 05:38 PM 4.3 11:45 PM -0.4	8	05:27 AM 4.0 11:34 AM 0.6 Su 05:41 PM 3.6 11:39 PM 0.9	23	05:56 AM 4.6 12:16 PM -0.3 M 06:11 PM 3.5
9	12:16 AM 1.0 06:14 AM 3.6 W 12:09 PM 0.9 06:39 PM 4.3	24	05:38 AM 4.2 11:38 AM 0.2 Th 06:06 PM 4.9	9	06:04 AM 4.2 12:10 PM 0.6 Sa 06:21 PM 4.1	24	06:11 AM 4.9 12:26 PM -0.3 Su 06:31 PM 4.2	9	06:11 AM 4.3 12:22 PM 0.4 M 06:25 PM 3.6	24	12:12 AM -0.7 06:46 AM 4.8 Tu 01:10 PM -0.4 07:01 PM 3.5
10	12:56 AM 0.9 06:57 AM 3.8 Th 12:57 PM 0.7 07:19 PM 4.4	25	12:20 AM 0.1 06:35 AM 4.6 F 12:40 PM -0.1 07:01 PM 5.0	10	12:22 AM 0.5 06:44 AM 4.5 Su 12:52 PM 0.5 07:00 PM 4.1	25	12:34 AM -0.6 07:02 AM 5.2 M 01:20 PM -0.5 07:21 PM 4.1	10	12:22 AM 0.1 06:53 AM 4.6 Tu 01:07 PM 0.2 07:08 PM 3.7	25	01:01 AM -0.7 07:34 AM 4.9 W 01:58 PM -0.5 07:50 PM 3.4
11	01:31 AM 0.7 07:36 AM 4.1 F 01:40 PM 0.6 07:58 PM 4.4	26	01:11 AM -0.3 07:28 AM 5.0 Sa 01:38 PM -0.4 07:52 PM 5.0	11	12:59 AM 0.3 07:23 AM 4.7 M 01:34 PM 0.3 07:40 PM 4.1	26	01:21 AM -0.7 07:50 AM 5.3 Tu 02:11 PM -0.6 08:09 PM 4.0	11	01:04 AM -0.1 07:36 AM 4.9 W 01:51 PM 0.0 07:52 PM 3.7	26	01:47 AM -0.8 08:21 AM 4.9 Th 02:44 PM -0.5 08:36 PM 3.4
12	02:04 AM 0.6 08:15 AM 4.4 Sa 02:20 PM 0.5 08:35 PM 4.5	27	02:00 AM -0.5 08:19 AM 5.3 Su 02:32 PM -0.6 08:42 PM 4.9	12	01:36 AM 0.2 08:03 AM 4.9 Tu 02:14 PM 0.2 08:21 PM 4.1	27	02:07 AM -0.7 08:38 AM 5.3 W 02:59 PM -0.5 08:57 PM 3.8	12	01:46 AM -0.2 08:20 AM 5.0 Th 02:36 PM -0.1 08:37 PM 3.7	27	02:32 AM -0.7 09:06 AM 4.8 F 03:28 PM -0.4 09:22 PM 3.3
13	02:37 AM 0.5 08:53 AM 4.6 Su 02:59 PM 0.4 09:13 PM 4.5	28	02:46 AM -0.7 09:09 AM 5.6 M 03:24 PM -0.6 09:31 PM 4.7	13	02:14 AM 0.1 08:43 AM 5.0 W 02:56 PM 0.2 09:02 PM 4.0	28	02:52 AM -0.6 09:25 AM 5.2 Th 03:47 PM -0.3 09:44 PM 3.7	13	02:29 AM -0.3 09:05 AM 5.1 F 03:21 PM -0.1 09:23 PM 3.7	28	03:16 AM -0.6 09:50 AM 4.7 Sa 04:11 PM -0.2 10:06 PM 3.3
14	03:11 AM 0.4 09:32 AM 4.8 M 03:37 PM 0.4 09:51 PM 4.4	29	03:32 AM -0.7 09:58 AM 5.6 Tu 04:15 PM -0.6 10:20 PM 4.4	14	02:52 AM 0.1 09:25 AM 5.1 Th 03:39 PM 0.3 09:44 PM 3.9	29	03:38 AM -0.4 10:12 AM 5.0 F 04:35 PM -0.1 10:31 PM 3.5	14	03:14 AM -0.4 09:51 AM 5.2 Sa 04:09 PM -0.1 10:10 PM 3.7	29	03:59 AM -0.4 10:34 AM 4.5 Su 04:54 PM 0.0 10:51 PM 3.2
15	03:46 AM 0.4 10:10 AM 4.9 Tu 04:17 PM 0.4 10:29 PM 4.3	30	04:17 AM -0.5 10:47 AM 5.5 W 05:06 PM -0.3 11:08 PM 4.1	15	03:34 AM 0.2 10:08 AM 5.1 F 04:25 PM 0.3 10:28 PM 3.7	30	04:25 AM -0.1 10:59 AM 4.7 Sa 05:24 PM 0.2 11:19 PM 3.3	15	04:02 AM -0.3 10:39 AM 5.1 Su 04:59 PM -0.1 11:00 PM 3.6	30	04:44 AM -0.1 11:16 AM 4.2 M 05:37 PM 0.1 11:36 PM 3.1
		31	05:04 AM -0.3 11:35 AM 5.3 Th 05:58 PM 0.0 11:57 PM 3.8					31	05:31 AM 0.1 12:00 PM 4.0 Tu 06:21 PM 0.3		

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