



NOAA Tide Predictions

Great Machipongo Inlet (inside), VA,2025

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, 2025
(37 23.6N / 75 42.8W)

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	02:43 AM	-0.4	-12		16	03:34 AM	-0.6	-18		1	04:05 AM	-0.8	-24		16	04:36 AM	-0.2	-6		1	03:00 AM	-1.1	-34		16	04:31 AM	-0.2	-6	
	09:24 AM	4.9	149			10:09 AM	4.4	134			10:32 AM	4.7	143			10:55 AM	3.7	113			09:24 AM	4.8	146			10:46 AM	3.8	116	
	W 03:39 PM	-0.1	-3			Th 04:24 PM	-0.2	-6			Sa 04:41 PM	-0.6	-18			Su 04:56 PM	0.1	3			Sa 03:27 PM	-0.8	-24			Su 04:40 PM	0.1	3	
	09:38 PM	3.4	104			10:22 PM	3.3	101			10:54 PM	4.2	128			11:13 PM	3.7	113			09:44 PM	4.7	143			11:01 PM	4.2	128	
2	03:29 AM	-0.5	-15		17	04:19 AM	-0.4	-12		2	04:57 AM	-0.7	-21		17	05:19 AM	0.1	3		2	03:51 AM	-1.0	-30		17	05:10 AM	0.0	0	
	10:08 AM	4.9	149			10:49 AM	4.2	128			11:17 AM	4.4	134			11:32 AM	3.4	104			10:09 AM	4.6	140			11:23 AM	3.6	110	
	Th 04:24 PM	-0.1	-3			F 05:03 PM	-0.1	-3			Su 05:27 PM	-0.6	-18			M 05:32 PM	0.2	6			Su 04:11 PM	-0.8	-24			M 05:14 PM	0.2	6	
	10:25 PM	3.5	107			11:06 PM	3.3	101			11:44 PM	4.2	128			11:54 PM	3.7	113			10:33 PM	4.9	149			11:39 PM	4.2	128	
3	04:17 AM	-0.4	-12		18	05:05 AM	-0.1	-3		3	05:54 AM	-0.4	-12		18	06:05 AM	0.4	12		3	04:44 AM	-0.8	-24		18	05:50 AM	0.2	6	
	10:52 AM	4.8	146			11:29 AM	3.9	119			12:05 PM	4.0	122			12:12 PM	3.2	98			10:56 AM	4.2	128			12:00 PM	3.4	104	
	F 05:09 PM	-0.2	-6			Sa 05:42 PM	0.1	3			M 06:15 PM	-0.5	-15			Tu 06:11 PM	0.4	12			M 04:57 PM	-0.7	-21			Tu 05:50 PM	0.4	12	
	11:13 PM	3.6	110			11:50 PM	3.3	101										11:23 PM	4.8		146								
4	05:10 AM	-0.3	-9		19	05:52 AM	0.2	6		4	12:38 AM	4.2	128		19	12:38 AM	3.6	110		4	05:41 AM	-0.5	-15		19	12:19 AM	4.1	125	
	11:38 AM	4.5	137			12:09 PM	3.5	107			06:55 AM	-0.2	-6			06:53 AM	0.9	21			11:45 AM	3.8	116			06:33 AM	0.5	15	
	Sa 05:56 PM	-0.2	-6			Su 06:21 PM	0.2	6			Tu 07:07 PM	-0.4	-12			W 12:55 PM	2.7	88			Tu 05:47 PM	-0.5	-15			W 12:38 PM	3.2	98	
																		06:55 PM	0.6		18		06:29 PM	0.6		18			
5	12:04 AM	3.7	113		20	12:35 AM	3.3	101		5	01:37 AM	4.2	128		20	01:28 AM	3.5	107		5	12:17 AM	4.6	140		20	01:01 AM	4.0	122	
	06:08 AM	-0.1	-3			06:42 AM	0.4	12			07:59 AM	0.1	3			07:47 AM	0.9	27			06:41 AM	-0.2	-6			07:20 AM	0.7	21	
	Su 12:27 PM	4.2	128			M 12:52 PM	3.2	98			W 01:55 PM	3.1	94			Th 01:44 PM	2.9	82			W 12:38 PM	3.3	101			Th 01:19 PM	3.0	91	
	06:45 PM	-0.2	-6			07:02 PM	0.4	12			● 08:03 PM	-0.3	-9			● 07:44 PM	0.6	18			06:42 PM	-0.3	-9			07:13 PM	0.7	21	
6	01:00 AM	3.8	116		21	01:23 AM	3.3	101		6	02:42 AM	4.1	125		21	02:26 AM	3.5	107		6	01:16 AM	4.4	134		21	01:49 AM	3.8	116	
	07:09 AM	0.0	0			07:35 AM	0.7	21			09:08 AM	0.2	6			08:45 AM	1.0	30			07:46 AM	0.2	6			08:12 AM	1.0	30	
	M 01:20 PM	3.8	116			Tu 01:39 PM	2.9	88			Th 03:00 PM	2.8	85			F 02:42 AM	2.6	79			Th 01:37 PM	3.0	91			F 02:07 PM	2.8	85	
	● 07:36 PM	-0.2	-6			● 07:45 PM	0.5	15			09:03 PM	-0.2	-6			08:39 PM	0.6	18			● 07:42 PM	0.0	0			08:05 PM	0.8	24	
7	02:00 AM	4.0	122		22	02:16 AM	3.4	104		7	03:52 AM	4.1	125		22	03:29 AM	3.6	110		7	02:23 AM	4.2	128		22	02:45 AM	3.8	116	
	08:14 AM	0.1	3			08:30 AM	0.8	24			10:19 AM	0.3	9			09:46 AM	1.0	30			08:55 AM	0.4	12			09:09 AM	1.1	34	
	Tu 02:18 PM	3.4	104			W 02:31 PM	2.7	82			F 04:09 PM	2.7	82			Sa 03:44 PM	2.7	82			F 02:45 PM	2.8	85			Sa 03:05 PM	2.8	85	
	08:29 PM	-0.3	-9			08:32 PM	0.5	15			10:07 PM	-0.2	-6			09:38 PM	0.5	15			08:47 PM	0.1	3			● 09:04 PM	0.8	24	
8	03:04 AM	4.1	125		23	03:13 AM	3.5	107		8	05:00 AM	4.2	128		23	04:30 AM	3.8	116		8	03:38 AM	4.0	122		23	03:49 AM	3.8	116	
	09:21 AM	0.2	6			09:28 AM	0.9	27			11:30 AM	0.2	6			10:47 AM	0.8	24			10:08 AM	0.5	15			10:10 AM	1.0	30	
	W 03:21 PM	3.2	98			Th 03:27 PM	2.6	79			Sa 05:14 PM	2.8	85			Su 04:44 PM	2.8	85			Sa 03:59 PM	2.7	82			Su 04:10 PM	2.9	88	
	09:25 PM	-0.3	-9			09:22 PM	0.5	15			11:11 PM	-0.3	-9			10:38 PM	0.3	9			09:55 PM	0.1	3			10:06 PM	0.6	18	
9	04:08 AM	4.3	131		24	04:11 AM	3.6	110		9	06:01 AM	4.3	131		24	05:26 AM	4.1	125		9	05:51 AM	4.0	122		24	04:53 AM	4.0	122	
	10:30 AM	0.1	3			10:27 AM	0.8	24			12:30 PM	0.1	3			11:43 AM	0.6	18			12:18 PM	0.4	12			11:10 AM	0.9	27	
	Th 04:24 PM	3.0	91			F 04:24 PM	2.7	82			Su 06:12 PM	2.9	88			M 05:39 PM	3.1	94			Su 06:07 PM	2.9	88			M 05:13 PM	3.1	94	
	10:23 PM	-0.4	-12			10:16 PM	0.4	12								11:35 PM	-0.1	-3								11:09 PM	0.4	12	
10	05:10 AM	4.5	137		25	05:06 AM	3.9	119		10	12:10 AM	-0.4	-12		25	06:18 AM	4.5	137		10	12:02 AM	0.0	0		25	05:52 AM	4.2	128	
	11:36 AM	0.0	0			11:25 AM	0.7	21			06:55 AM	4.4	134			12:33 PM	0.2	6			06:51 AM	4.1	125			12:06 PM	0.6	18	
	F 05:25 PM	3.0	91			Sa 05:18 PM	2.8	85			M 01:19 PM	-0.1	-3			Tu 06:30 PM	3.4	104			M 01:14 PM	0.3	9			Tu 06:10 PM	3.5	107	
	11:22 PM	-0.5	-15			11:10 PM	0.2	6			07:03 PM	3.1	94					07:03 PM	3.1		94								
11	06:08 AM	4.6	140		26	05:57 AM	4.1	125		11	01:03 AM	-0.6	-18		26	12:29 AM	-0.4	-12		11	01:01 AM	-0.1	-3		26	12:09 AM	0.0	0	
	12:37 PM	-0.1	-3			12:17 PM	0.5	15			07:42 AM	4.4	134			07:06 AM	4.7	143			07:40 AM	4.1	125			06:45 AM	4.5	137	
	Sa 06:22 PM	3.0	91			Su 06:08 PM	2.9	88			Tu 02:01 PM	-0.2	-6			W 01:19 PM	-0.1	-3			Tu 01:57 PM	0.2	6			W 12:57 PM	0.2	6	
						07:50 PM	3.3	101			07:19 PM	3.8	116			07:19 PM	3.8	116			07:49 PM	3.3	101			07:03 PM	3.9	119	
12	12:19 AM	-0.6	-18		27	12:02 AM	-0.1	-3		12	01:50 AM	-0.7	-21		27	01:20 AM	-0.8	-24		12	01:51 AM	-0.3	-9		27	01:07 AM	-0.3	-9	
	07:02 AM	4.7	143			06:46 AM	4.4	134			08:24 AM	4.4	134			07:52 AM	4.9	149			08:21 AM	4.1	125			07:35 AM	4.7	143	
	Su 01:31 PM	-0.3	-9			M 01:05 PM	0.2	6			W 02:38 PM	-0.2	-6			Th 02:02 PM	-0.5	-15			W 02:34 PM	0.1	3			Th 01:43 PM	-0.2	-6	
	07:15 PM	3.1	94			06:56 PM	3.1	94			○ 08:33 PM	3.4	104			08:07 PM	4.2	128			08:30 PM	3.6	110			07:54 PM	4.4	134	
13	01:13 AM	-0.8	-24		28	12:52 AM	-0.4	-12		13	02:33 AM	-0.7	-21		28	02:10 AM	-1.0	-30		13	02:35 AM	-0.4	-12		28	02:01 AM	-0.7	-21	
	07:54 AM	4.8	146			07:32 AM	4.7	143			09:03 AM	4.3	131			08:38 AM	4.9	149			08:59 AM	4.1	125			08:23 AM	4.8	146	
	M 02:18 PM	-0.3	-9			Tu 01:49 PM	0.0	0			Th 03:13 PM	-0.2	-6			F 02:44 PM	-0.7	-21			Th 03:06 PM	0.0	0			F 02:28 PM	-0.5	-15	
	○ 08:05 PM	3.2	98			07:44 PM	3.4	104			09:14 PM	3.6	110			● 08:56 PM	4.5	137			09:09 PM	3.8	116			08:43 PM	4.9	149	
14	02:02 AM	-0.8	-24		29	01:39 AM	-0.7	-21		14	03:14 AM	-0.6	-18		29	02:10 AM	-1.0	-30		14	03:15 AM	-0.4	-12		29	02:54 AM	-0.9	-27	
	08:42 AM	4.7	143			08:18 AM	4.9	149			09:41 AM	4.2	128			09:35 AM	4.1	125			09:11 AM	4.7	143			09:59 AM	4.6	140	
	Tu 03:02 PM	-0.3	-9			W 02:32 PM	-0.3	-9			F 03:47 PM	-0.2	-6			F 03:37 PM	-0.1	-3			Sa 03:12 PM	-0.8	-24			10:22 PM	5.4	165	
	08:53 PM	3.3	101			● 08:31 PM	3.6	110			09:54 PM	3.7	113			○ 09:46 PM	4.0	122			● 09:32 PM	5.2	158						
15	02:49 AM	-0.8	-24		30	02:27 AM	-0.8	-24		15	03:55 AM	-0.4	-12		30	03:53 AM	-0.3	-9		15	03:53 AM	-0.3	-9		30	03:45 AM	-1.0	-30	
	09:26 AM	4.6	140			09:03 AM	5.0	152			10:18 AM	4.0	122			10:11 AM	4.0	122			10:47 AM	4.3	131						
	W 03:44 PM	-0.3	-9			Th 03:14 PM	-0.5	-15			Sa 04:21 PM	-0.1	-3			Sa 04:08 PM	0.0	0			Su 03:57 PM	-0.8	-24						
	09:38 PM	3.3	101			09:18 PM	3.8	116			10:33 PM	3.7																	

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,2025
(37 23.6N / 75 42.8W)

Times and Heights of High and Low Waters

April					May					June																			
Time		Height			Time		Height			Time		Height			Time		Height												
1	h	m	ft	cm	16	h	m	ft	cm	1	h	m	ft	cm	16	h	m	ft	cm										
	05:31 AM	-0.7	-21	12		05:25 AM	0.4	12	12		06:13 AM	-0.3	-9	18		12:36 AM	4.6	140											
	11:36 AM	4.0	122	104		11:32 AM	3.4	104	110		11:48 AM	3.3	101	06:58 AM		0.4	12												
	Tu	05:31 PM	-0.6	-18		W	05:15 PM	0.5	15		Th	06:04 PM	-0.2	-6		F	05:32 PM	0.6	18		M	01:01 PM	3.6	110		06:56 PM	0.5	15	
							11:50 PM	4.4	134																				
2	12:03 AM	5.2	158		17	06:08 AM	0.6	18		2	12:41 AM	5.0	152		17	12:12 AM	4.5	137		2	02:10 AM	4.2	128		17	01:23 AM	4.5	137	
	06:27 AM	-0.4	-12				07:12 AM	0.1	3				06:34 AM	0.7		21			08:39 AM		0.4	12				07:46 AM	0.4	12	
	12:27 PM	3.6	110			F	01:06 PM	3.3	101			Sa	12:32 PM	3.2		98		M	02:41 PM		3.3	101		Tu		01:54 PM	3.7	113	
	06:24 PM	-0.3	-9			Th	05:56 PM	0.7	21			07:04 PM	0.1	3			06:20 PM	0.7	21			08:44 PM	0.6	18			07:55 PM	0.6	1
3	12:58 AM	4.9	149		18	12:33 AM	4.3	131		3	01:39 AM	4.6	140		18	12:58 AM	4.4	134		3	03:05 AM	3.8	116		18	02:14 AM	4.3	131	
	07:27 AM	0.0	0				08:14 AM	0.3	9				07:23 AM	0.8		24			09:28 AM		0.5	15				08:34 AM	0.3	9	
	Th	01:21 PM	3.3	101			F	12:53 PM	3.1		94		Sa	02:06 PM		3.2	98		Su		01:20 PM	3.2	98			Tu	03:42 PM	3.4	104
	07:22 PM	-0.1	-3			06:42 PM	0.8	24			08:07 PM	0.3	9			07:14 PM	0.7	21		●	09:46 PM	0.8	24		●	08:57 PM	0.6	18	
4	01:58 AM	4.5	137		19	01:20 AM	4.2	128		4	02:41 AM	4.2	128		19	01:47 AM	4.3	131		4	04:01 AM	3.5	107		19	03:09 AM	4.0	122	
	08:32 AM	0.3	9				09:15 AM	0.5	15				08:15 AM	0.7		21			10:14 AM		0.6	18				09:24 AM	0.2	6	
	F	02:22 PM	3.0	91			Sa	01:41 PM	3.0		91		Su	03:12 PM		3.1	94		M		02:15 PM	3.3	101			W	04:40 PM	3.6	110
	08:25 PM	0.2	6			07:36 PM	0.9	27		●	09:13 PM	0.5	15			08:13 PM	0.7	21			10:46 PM	0.8	24			10:01 PM	0.5	15	
5	03:05 AM	4.2	128		20	02:14 AM	4.1	125		5	03:47 AM	3.9	119		20	02:42 AM	4.2	128		5	04:54 AM	3.4	104		20	04:08 AM	3.8	116	
	09:40 AM	0.5	15				10:14 AM	0.6	18				09:06 AM	0.6		18			10:57 AM		0.6	18				10:16 AM	0.0	0	
	Sa	03:32 PM	2.9	88			Su	02:37 PM	3.0		91		M	04:22 PM		3.2	98		Tu		03:15 PM	3.5	107			Th	05:31 PM	3.8	116
	09:33 PM	0.4	12			08:35 PM	0.8	24			10:19 PM	0.6	18		●	09:16 PM	0.7	21			11:44 PM	0.8	24			11:07 PM	0.3	9	
6	04:19 AM	4.0	122		21	03:14 AM	4.1	125		6	04:51 AM	3.7	113		21	03:41 AM	4.2	128		6	05:44 AM	3.2	98		21	05:09 AM	3.7	113	
	10:48 AM	0.6	18				11:07 AM	0.6	18				09:58 AM	0.4		12			11:39 AM		0.6	18				11:10 AM	-0.1	-3	
	Su	04:47 PM	3.0	91			Tu	05:23 PM	3.4		104		W	04:17 PM		3.9	119		F		06:15 PM	4.0	122			Sa	05:50 PM	4.9	149
	10:42 PM	0.4	12		●	09:38 PM	0.7	21			11:22 PM	0.6	18			10:20 PM	0.5	15											
7	05:30 AM	3.9	119		22	04:16 AM	4.1	125		7	05:45 AM	3.6	110		22	04:40 AM	4.1	125		7	12:36 AM	0.8	24		22	12:11 AM	0.2	6	
	11:51 AM	0.6	18				10:33 AM	0.7	21				10:49 AM	0.2		6			06:29 AM		3.2	98				06:08 AM	3.6	110	
	M	05:53 PM	3.1	94			Tu	04:44 PM	3.5		107		W	06:12 PM		3.7	113		Th		05:16 PM	4.3	131			Sa	12:21 PM	0.6	18
	11:48 PM	0.3	9			10:43 PM	0.5	15							11:24 PM	0.2	6			06:57 PM	4.3	131			06:46 PM	5.2	158		
8	06:27 AM	3.9	119		23	05:15 AM	4.3	131		8	12:20 AM	0.6	18		23	05:38 AM	4.1	125		8	01:23 AM	0.7	21		23	01:14 AM	0.0	0	
	12:41 PM	0.5	15				06:31 AM	3.6	110				11:41 AM	-0.1		-3			07:13 AM		3.2	98				07:05 AM	3.6	110	
	Tu	06:44 PM	3.4	104			Th	12:32 PM	0.5		15		F	06:12 PM		4.8	146		Su		01:03 PM	0.5	15			M	01:02 PM	-0.4	-12
						11:46 PM	0.2	6			06:53 PM	4.0	122								07:39 PM	4.5	137			07:42 PM	5.4	165	
9	12:45 AM	0.2	6		24	06:11 AM	4.4	134		9	01:09 AM	0.5	15		24	12:27 AM	0.0	0		9	02:05 AM	0.6	18		24	02:11 AM	-0.2	-6	
	07:12 AM	3.9	119				07:11 AM	3.5	107				06:33 AM	4.0		122			07:55 AM		3.3	101				08:01 AM	3.6	110	
	W	01:21 PM	0.4	12			F	01:09 PM	0.4		12		Sa	12:33 PM		-0.3	-9		M		01:44 PM	0.4	12			Tu	01:57 PM	-0.6	-18
	07:25 PM	3.7	113			12:18 PM	0.1	3			07:32 PM	4.2	128			07:05 PM	5.2	158			08:20 PM	4.6	140			08:36 PM	5.5	168	
10	01:34 AM	0.1	3		25	12:46 AM	-0.2	-6		10	01:52 AM	0.4	12		25	01:27 AM	-0.3	-9		10	02:45 AM	0.5	15		25	03:05 AM	-0.3	-9	
	07:50 AM	3.9	119				07:03 AM	4.4	134				07:27 AM	4.0		122			08:38 AM		3.3	101				08:55 AM	3.6	110	
	Th	01:55 PM	0.3	9			F	01:07 PM	-0.3		-9		Sa	01:44 PM		0.4	12		Su		01:25 PM	-0.5	-15			Tu	02:25 PM	0.4	12
	08:03 PM	4.0	122			07:28 PM	5.0	152			08:09 PM	4.4	134			07:58 PM	5.5	168			09:02 PM	4.7	143		●	09:30 PM	5.5	168	
11	02:16 AM	0.0	0		26	01:43 AM	-0.5	-15		11	02:31 AM	0.3	9		26	02:23 AM	-0.5	-15		11	03:24 AM	0.4	12		26	03:56 AM	-0.3	-9	
	08:26 AM	3.8	116				08:29 AM	3.5	107				08:20 AM	3.9		119			09:20 AM		3.3	101				09:49 AM	3.6	110	
	F	02:26 PM	0.2	6			Su	02:19 PM	0.3		9		M	02:16 PM		-0.7	-21		W		03:05 PM	0.3	9			Th	03:42 PM	-0.6	-18
	08:40 PM	4.2	128			08:19 PM	5.4	165			08:47 PM	4.6	140			08:51 PM	5.7	174		○	09:44 PM	4.8	146			10:22 PM	5.3	162	
12	02:54 AM	0.0	0		27	02:38 AM	-0.8	-24		12	03:08 AM	0.2	6		27	03:17 AM	-0.6	-18		12	04:04 AM	0.4	12		27	04:46 AM	-0.2	-6	
	09:02 AM	3.8	116				09:08 AM	3.5	107				09:14 AM	3.8		116			10:02 AM		3.4	104				10:41 AM	3.6	110	
	Sa	02:58 PM	0.2	6			M	02:55 PM	0.3		9		Tu	03:07 PM		-0.7	-21		Th		03:46 PM	0.3	9			F	04:34 PM	-0.5	-15
	09:17 PM	4.4	134		●	09:10 PM	5.6	171		○	09:26 PM	4.7	143		●	09:44 PM	5.7	174			10:27 PM	4.8	146			11:12 PM	5.1	155	
13	03:31 AM	0.0	0		28	03:31 AM	-0.9	-27		13	03:46 AM	0.3	9		28	04:10 AM	-0.6	-18		13	04:45 AM	0.4	12		28	05:34 AM	-0.1	-3	
	09:39 AM	3.7	113				09:47 AM	3.4	104				10:07 AM	3.8		116			10:45 AM		3.4	104				11:32 AM	3.6	110	
	Su	03:30 PM	0.2	6			Tu	03:32 PM	0.4		12		W	03:58 PM		-0.7	-21		F		04:29 PM	0.3	9			Sa	05:26 PM	-0.2	-6
	09:54 PM	4.5	137			10:01 PM	5.7	174			10:06 PM	4.7	143			10:37 PM	5.5	168			11:09 PM	4.8	146						
14	04:08 AM	0.0	0		29	04:23 AM	-0.8	-24		14	04:24 AM	0.3	9		29	05:03 AM	-0.4	-12		14	05:28 AM	0.5	15		29	12:00 AM	4.8	146	
	10:16 AM	3.6	110				10:27 AM	3.4	104				11:00 AM	3.6		110			11:28 AM		3.4	104				06:22 AM	0.0	0	
	M	04:03 PM	0.3	9			W	04:10 PM	0.4		12		Th	04:51 PM		-0.5	-15		Sa		05:13 PM	0.4	12			Su	12:22 PM	3.6	110
	10:32 PM	4.5	137			10:53 PM	5.6	171			10:47 PM	4.7	143			11:30 PM	5.3	162			11:52 PM	4.8	146			06:19 PM	0.1	3	
15	04:46 AM	0.2	6		30	05:17 AM	-0.6	-18		15	05:05 AM	0.5	15		30	05:57 AM	-0.2	-6		15	06:12 AM	0.5	15		30	12:46 AM	4.4	134	
	10:54 AM	3.5	107				11:07 AM	3.3	101				11:53 AM	3.5		107			12:13 PM		3.5	107				07:09 AM	0.2	6	
	Tu	04:38 PM	0.4	12			Th	04:49 PM	0.5		15		F	05:46 PM		-0.2	-6		Su		06:02 PM	0.4	12			M	01:12 PM	3.6	110
	11:10 PM	4.5	137			11:46 PM	5.4	165			11:29 PM	4.6	140																
	</																												

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, 2025
(37 23.6N / 75 42.8W)

Times and Heights of High and Low Waters

October				November				December																
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	03:55 AM	3.2	98	16	05:28 AM	3.5	107	1	04:45 AM	4.6	140	16	05:47 AM	4.0	122									
	09:47 AM	1.2	37			11:20 AM	0.6		18		10:57 AM		0.2	6		12:12 PM	0.6	18						
	W 04:36 PM	4.3	131		Sa 05:45 PM	4.5	137		Su 05:52 PM	3.6	110		M 05:04 PM	3.9	119	Tu 05:58 PM	3.0	91						
	10:54 PM	1.4	43			11:53 PM	0.4		12		11:53 PM		0.4	12		11:05 PM	-0.3	-9						
2	04:57 AM	3.4	104	17	12:14 AM	0.7	21	2	06:19 AM	4.3	131	2	05:39 AM	5.0	152	17	06:29 AM	4.2	128					
	10:48 AM	1.0	30			06:23 AM	3.8		116		12:37 PM		0.5	15			11:57 AM	-0.1	-3		12:55 PM	0.5	15	
	Th 05:32 PM	4.5	137		F 12:20 PM	0.6	18		Su 05:36 PM	4.5	137		M 06:31 PM	3.6	110		Tu 05:58 PM	3.9	119	W 06:40 PM	3.0	91		
	11:46 PM	1.1	34			06:46 PM	4.3		131		11:40 PM		0.1	3			11:57 PM	-0.6	-18					
3	05:53 AM	3.8	116	18	12:57 AM	0.6	18	3	06:04 AM	5.0	152	18	12:29 AM	0.3	9	3	06:32 AM	5.4	165	18	12:33 AM	0.2	6	
	11:47 AM	0.7	21			07:08 AM	4.1		125		06:56 AM		4.5	137			12:55 PM	-0.4	-12			07:10 AM	4.3	131
	F 06:23 PM	4.8	146		Sa 01:12 PM	0.5	15		M 06:25 PM	4.6	140		Tu 01:18 PM	0.4	12		W 06:51 PM	3.9	119		Th 01:34 PM	0.4	12	
						07:27 PM	4.2		128		07:10 PM		3.5	107							07:22 PM	3.1	94	
4	12:34 AM	0.7	21	19	01:34 AM	0.4	12	4	12:27 AM	-0.3	-9	19	01:04 AM	0.3	9	4	12:48 AM	-0.8	-24	19	01:13 AM	0.1	3	
	06:44 AM	4.2	128			07:47 AM	4.3		131		07:34 AM		4.6	140			07:25 AM	5.6	171			07:51 AM	4.5	137
	Sa 12:43 PM	0.4	12		Su 01:57 PM	0.4	12		Tu 01:10 PM	-0.3	-9		W 01:55 PM	0.4	12		Th 01:49 PM	-0.6	-18		F 02:12 PM	0.3	9	
	07:10 PM	4.9	149			08:04 PM	4.2		128		07:15 PM		4.5	137			07:49 PM	3.5	107			08:04 PM	3.1	94
5	01:19 AM	0.4	12	20	02:07 AM	0.4	12	5	01:14 AM	-0.5	-15	20	01:40 AM	0.3	9	5	01:40 AM	-0.9	-27	20	01:53 AM	0.0	0	
	07:31 AM	4.7	143			08:24 AM	4.6		140		08:12 AM		4.7	143			08:18 AM	5.7	174			08:33 AM	4.5	137
	Su 01:37 PM	0.0	0		M 02:38 PM	0.3	9		W 02:03 PM	-0.5	-15		Th 02:32 PM	0.4	12		F 02:42 PM	-0.6	-18		Sa 02:50 PM	0.3	9	
	07:56 PM	5.0	152			08:41 PM	4.1		125	○ 08:05 PM	4.4		134	● 08:28 PM	3.5		107		08:37 PM		3.8	116	● 08:45 PM	3.2
6	02:02 AM	0.0	0	21	02:39 AM	0.3	9	6	02:01 AM	-0.7	-21	21	02:17 AM	0.3	9	6	02:32 AM	-1.0	-30	21	02:33 AM	0.0	0	
	08:19 AM	5.2	158			09:00 AM	4.7		143		08:52 AM		4.7	143			09:12 AM	5.7	174			09:14 AM	4.6	140
	M 02:28 PM	-0.2	-6		Tu 03:16 PM	0.3	9		Th 02:55 PM	6.0	183		F 03:10 PM	0.5	15		Sa 03:35 PM	-0.5	-15		Su 03:29 PM	0.3	9	
	08:42 PM	5.0	152		● 09:18 PM	4.0	122			08:55 PM	4.2		128		09:08 PM		3.4	104			09:30 PM	3.7	113	
7	02:45 AM	-0.3	-9	22	03:12 AM	0.4	12	7	02:49 AM	-0.7	-21	22	02:54 AM	0.3	9	7	03:24 AM	-0.9	-27	22	03:13 AM	0.0	0	
	09:06 AM	5.6	171			09:38 AM	4.8		146		09:33 AM		4.7	143			10:05 AM	5.4	165			09:55 AM	4.6	140
	Tu 03:18 PM	-0.4	-12		W 03:53 PM	0.4	12		F 03:49 PM	-0.4	-12		Sa 03:50 PM	0.6	18		Su 04:29 PM	-0.4	-12		M 04:10 PM	0.3	9	
	○ 09:29 PM	4.9	149			09:56 PM	3.9		119		09:47 PM		4.0	122			09:48 PM	3.3	101			10:24 PM	3.6	110
8	03:28 AM	-0.4	-12	23	03:46 AM	0.4	12	8	03:40 AM	-0.5	-15	23	03:33 AM	0.4	12	8	04:19 AM	-0.6	-18	23	03:55 AM	0.1	3	
	09:54 AM	5.8	177			10:16 AM	4.8		146		10:14 AM		4.6	140			10:59 AM	5.1	155			10:35 AM	4.5	137
	W 04:09 PM	-0.4	-12		Th 04:31 PM	0.5	15		Sa 04:44 PM	-0.1	-3		Su 04:31 PM	0.7	21		M 05:24 PM	-0.2	-6		Tu 04:51 PM	0.3	9	
	10:17 PM	4.7	143			10:34 PM	3.7		113		10:40 PM		3.8	116			11:18 PM	3.5	107			10:51 PM	3.2	98
9	04:13 AM	-0.4	-12	24	04:21 AM	0.6	18	9	04:34 AM	-0.3	-9	24	04:14 AM	0.6	18	9	05:15 AM	-0.3	-9	24	04:40 AM	0.2	6	
	10:44 AM	5.9	180			11:15 AM	5.4		165		10:57 AM		4.5	137			11:51 AM	4.7	143			11:16 AM	0.4	134
	Th 05:02 PM	-0.3	-9		Su 05:43 PM	0.1	3		M 05:16 PM	0.8	24		Tu 06:19 PM	0.0	0		W 05:34 PM	0.4	9					
	11:06 PM	4.4	134			11:36 PM	3.6		110		11:12 PM		3.2	98							11:36 PM	3.3	101	
10	05:01 AM	-0.3	-9	25	05:38 AM	0.7	21	10	05:33 AM	0.0	0	25	04:59 AM	0.7	21	10	12:14 AM	3.3	101	25	05:29 AM	0.3	9	
	11:36 AM	5.7	174			12:12 PM	5.0		152		11:40 AM		4.4	134			06:15 AM	0.0	0			11:59 AM	4.2	128
	F 05:58 PM	0.0	0		M 06:45 PM	0.4	12		Tu 06:04 PM	0.9	27		W 12:45 PM	4.3	131		Th 06:19 PM	0.3	9					
	11:57 PM	4.0	122			11:53 PM	3.4		104		11:59 PM		3.1	94			07:14 PM	0.2	6					
11	05:53 AM	-0.1	-3	26	05:38 AM	0.9	27	11	12:36 AM	3.4	104	26	05:50 AM	0.8	24	11	01:14 AM	3.3	101	26	12:24 AM	3.4	104	
	12:30 PM	5.5	168			06:36 AM	0.3		9		12:27 PM		4.3	131			07:17 AM	0.3	9			06:24 AM	0.3	9
	Sa 06:58 PM	0.3	9		Tu 01:14 PM	4.6	140		W 06:53 PM	0.9	27		Th 01:40 PM	3.9	119		F 12:45 PM	4.0	122					
						07:48 PM	0.5		15		08:06 PM		0.3	9	● 08:06 PM		0.3	9			07:05 PM	0.2	6	
12	12:51 AM	3.7	113	27	12:36 AM	3.3	101	12	12:51 AM	3.2	98	27	12:16 AM	3.3	101	12	02:16 AM	3.3	101	27	01:18 AM	3.6	110	
	06:50 AM	0.2	6			06:24 AM	1.1		34		08:21 AM		0.5	15			08:21 AM	0.5	15			07:24 AM	0.4	12
	Su 01:29 PM	5.1	155		M 01:06 PM	4.4	134		Th 01:18 PM	4.2	128		F 02:37 PM	3.5	107		Sa 01:37 PM	3.8	116					
	08:03 PM	0.6	18			07:31 PM	1.3		40	● 08:49 PM	0.3		18		08:55 PM		0.3	9	● 07:54 PM		0.1	3		
13	01:51 AM	3.4	104	28	01:23 AM	3.1	94	13	02:54 AM	3.3	101	28	01:49 AM	3.4	104	13	03:19 AM	3.4	104	28	02:17 AM	3.8	116	
	07:53 AM	0.4	12			07:16 AM	1.2		37		07:48 AM		0.8	24			09:24 AM	0.6	18			08:27 AM	0.4	12
	M 02:34 PM	4.8	146		Tu 01:57 PM	4.3	131		Th 03:24 PM	4.0	122		F 02:13 PM	4.1	125		Sa 03:33 PM	3.3	101		Su 02:34 PM	3.5	107	
	● 09:11 PM	0.8	24			08:26 PM	1.4		43		09:44 PM		0.6	18	● 08:32 PM		0.6	18			09:41 PM	0.4	12	
14	03:00 AM	3.3	101	29	02:19 AM	3.1	94	14	04:02 AM	3.5	107	29	02:49 AM	3.7	113	14	04:15 AM	3.6	110	29	03:18 AM	4.1	125	
	09:01 AM	0.6	18			08:14 AM	1.2		37		08:50 AM		0.7	21			10:26 AM	0.7	21			09:32 AM	0.3	9
	Tu 03:46 PM	4.6	140		W 02:54 PM	4.2	128		F 04:22 PM	3.8	116		Sa 03:10 PM	4.0	122		Su 04:26 PM	3.1	94		M 03:35 PM	3.4	104	
	10:19 PM	0.9	27		● 09:20 PM	1.3	40			10:32 PM	0.5		15		09:22 PM		0.3	9			10:25 PM	0.4	12	
15	04:17 AM	3.3	101	30	03:21 AM	3.3	101	15	04:56 AM	3.8	116	30	03:49 AM	4.1	125	15	05:04 AM	3.8	116	30	04:19 AM	4.5	137	
	10:11 AM	0.7	21			09:16 AM	1.1		34		10:59 AM		0.7	21			11:23 AM	0.6	18			10:38 AM	0.1	3
	W 04:58 PM	4.4	134		Th 03:54 PM	4.3	131		Sa 05:10 PM	3.7	113		Su 04:08 PM	3.9	119		M 05:14 PM	3.0	91		Tu 04:36 PM	3.3	101	
	11:22 PM	0.8	24			10:13 PM	1.1		34		11:15 PM		0.5	15			10:13 PM	0.0	0			10:36 PM	-0.5	-15
31	04:24 AM	3.5	107	31	04:24 AM	3.5	107	31	04:24 AM	3.5	107	31	04:24 AM	3.5	107	31	04:24 AM	3.5	107	31	04:24 AM	3.5	107	
	10:18 AM	0.9	27			10:18 AM	0.9		27		10:18 AM		0.9	27			10:18 AM	0.9	27			10:18 AM	0.9	27
	F 04:51 PM	4.4	134			04:51 PM	4.4		134		04:51 PM		4.4	134			04:51 PM	4.4	134			04:51 PM	4.4	134
	11:04 PM	0.8	24			11:04 PM	0.8		24		11:04 PM		0.8	24			11:04 PM	0.8	24			11:04 PM	0.8	24

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