



NOAA Tide Predictions

Smith Island (Coast Guard Station), VA, 2027

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.

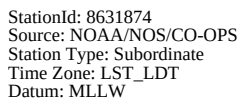
Smith Island (Coast Guard Station), VA,2027
(37 07.4N / 75 54.7W)

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	03:04 AM	3.4	104	16	01:55 AM	3.5	107	1	04:27 AM	3.2	98	16	03:40 AM	3.9	119	16	03:13 AM	3.9	119				
	10:06 AM	0.4	12		08:58 AM	0.5	15		11:44 AM	0.7	21		10:50 AM	0.3	9		10:27 AM	0.5	15				
	F 03:16 PM	2.7	82		Sa 02:11 PM	2.8	85		M 04:34 PM	2.3	70		Tu 03:59 PM	2.7	82		Tu 03:36 PM	2.7	82				
	10:05 PM	0.0	0		09:04 PM	0.1	3		11:16 PM	0.2	6		10:45 PM	-0.3	-9		10:25 PM	0.1	3				
2	04:04 AM	3.4	104	17	02:57 AM	3.7	113	2	05:22 AM	3.4	104	17	04:47 AM	4.1	125	2	03:49 AM	3.2	98	17	04:24 AM	3.9	119
	11:12 AM	0.5	15		10:02 AM	0.4	12		12:39 PM	0.6	18		11:56 AM	0.1	3		11:01 AM	1.0	30		11:33 AM	0.4	12
	Sa 03:16 PM	2.5	76		Su 03:15 PM	2.7	82		Tu 05:26 PM	2.4	73		W 05:04 PM	2.9	88		Tu 03:59 PM	2.3	70		W 04:47 PM	2.9	88
	10:56 PM	0.1	3		10:02 PM	-0.1	-3						11:51 PM	-0.6	-18		10:43 PM	0.5	15		11:34 PM	-0.1	-3
3	04:58 AM	3.5	107	18	04:01 AM	3.9	119	3	12:09 AM	0.1	3	18	05:48 AM	4.3	131	3	04:49 AM	3.3	101	18	05:31 AM	4.0	122
	12:13 PM	0.5	15		11:08 AM	0.3	9		06:09 AM	3.5	107		12:55 PM	-0.2	-6		11:58 AM	0.9	27		12:36 PM	0.2	6
	Su 05:05 PM	2.5	76		M 04:18 PM	2.8	85		01:22 PM	0.5	15		Th 06:04 PM	3.2	98		W 04:55 PM	2.5	76		Th 05:53 PM	3.1	94
	11:47 PM	0.1	3		11:03 PM	-0.4	-12		06:12 PM	2.5	76						11:39 PM	0.4	12				
4	05:46 AM	3.6	110	19	05:03 AM	4.2	128	4	12:56 AM	0.0	0	19	12:52 AM	-0.9	-27	4	05:38 AM	3.4	104	19	12:41 AM	-0.3	-9
	01:04 PM	0.4	12		12:13 PM	0.0	0		06:51 AM	3.6	110		06:43 AM	4.5	137		12:42 PM	0.7	21		06:31 AM	4.1	125
	M 05:53 PM	2.5	76		Tu 05:20 PM	2.9	88		Th 01:58 PM	0.4	12		F 01:47 PM	-0.5	-15		Th 05:44 PM	2.7	82		F 01:33 PM	-0.1	-3
									06:55 PM	2.7	82		06:59 PM	3.5	107						06:51 PM	3.5	107
5	12:34 AM	0.0	0	20	12:05 AM	-0.7	-21	5	01:39 AM	-0.2	-6	20	01:49 AM	-1.2	-37	5	12:29 AM	0.2	6	20	01:42 AM	-0.6	-18
	06:30 AM	3.7	113		06:02 AM	4.5	137		07:31 AM	3.8	116		07:35 AM	4.5	137		06:21 AM	3.6	110		07:25 AM	4.2	128
	Tu 01:46 PM	0.4	12		W 01:12 PM	-0.3	-9		F 02:31 PM	0.2	6		Sa 02:35 PM	-0.8	-24		F 01:19 PM	0.5	15		Sa 02:22 PM	-0.4	-12
	06:36 PM	2.6	79		06:18 PM	3.1	94		07:37 PM	2.9	88		07:52 PM	3.7	113		06:28 PM	3.0	91		07:44 PM	3.8	116
6	01:19 AM	-0.1	-3	21	01:04 AM	-1.0	-30	6	02:20 AM	-0.3	-9	21	02:43 AM	-1.3	-40	6	01:15 AM	0.0	0	21	02:38 AM	-0.8	-24
	07:13 AM	3.8	116		06:58 AM	4.7	143		08:09 AM	3.9	119		08:24 AM	4.4	134		07:00 AM	3.7	113		08:14 AM	4.2	128
	W 02:23 PM	0.3	9		Th 02:07 PM	-0.6	-18		Sa 03:04 PM	0.1	3		Su 03:19 PM	-0.9	-27		Sa 01:53 PM	0.3	9		Su 03:07 PM	-0.6	-18
	07:19 PM	2.7	82		07:14 PM	3.3	101		● 08:17 PM	3.1	94		08:42 PM	3.9	119		07:09 PM	3.3	101		08:33 PM	4.1	125
7	02:00 AM	-0.2	-6	22	02:00 AM	-1.3	-40	7	02:59 AM	-0.3	-9	22	03:34 AM	-1.3	-40	7	01:56 AM	-0.2	-6	22	03:30 AM	-1.0	-30
	07:53 AM	3.9	119		07:53 AM	4.8	146		08:46 AM	3.9	119		09:11 AM	4.2	128		07:38 AM	3.8	116		09:01 AM	4.0	122
	Th 02:59 PM	0.2	6		F 02:57 PM	-0.8	-24		Su 03:37 PM	0.0	0		M 04:02 PM	-0.9	-27		Su 02:27 PM	0.1	3		M 03:49 PM	-0.7	-21
	● 08:00 PM	2.8	85		○ 08:09 PM	3.5	107		08:57 PM	3.2	98		09:31 PM	4.0	122		07:49 PM	3.5	107		○ 09:20 PM	4.3	131
8	02:40 AM	-0.2	-6	23	02:55 AM	-1.4	-43	8	03:38 AM	-0.3	-9	23	04:24 AM	-1.1	-34	8	02:37 AM	-0.3	-9	23	04:19 AM	-0.9	-27
	08:33 AM	4.0	122		08:44 AM	4.8	146		09:22 AM	3.9	119		09:56 AM	4.0	122		08:15 AM	3.8	116		09:45 AM	3.9	119
	F 03:34 PM	0.2	6		Sa 03:45 PM	-0.9	-27		M 04:11 PM	0.0	0		Tu 04:45 PM	-0.8	-24		M 03:01 PM	0.0	0		Tu 04:30 PM	-0.7	-21
	08:42 PM	2.9	88		09:02 PM	3.6	110		09:36 PM	3.4	104		10:18 PM	4.0	122		● 08:29 PM	3.8	116		10:05 PM	4.4	134
9	03:19 AM	-0.2	-6	24	03:48 AM	-1.4	-43	9	04:18 AM	-0.3	-9	24	05:14 AM	-0.8	-24	9	03:17 AM	-0.3	-9	24	05:06 AM	-0.8	-24
	09:12 AM	4.0	122		09:34 AM	4.6	140		09:58 AM	3.7	113		10:40 AM	3.6	110		08:53 AM	3.8	116		10:29 AM	3.6	110
	Sa 04:09 PM	0.2	6		Su 04:32 PM	-1.0	-30		Tu 04:46 PM	0.0	0		W 05:28 PM	-0.6	-18		Tu 03:36 PM	-0.1	-3		W 05:11 PM	-0.5	-15
	09:22 PM	2.9	88		09:54 PM	3.7	113		10:15 PM	3.5	107		11:04 PM	3.9	119		09:08 PM	3.9	119		10:50 PM	4.3	131
10	03:59 AM	-0.2	-6	25	04:41 AM	-1.2	-37	10	05:01 AM	-0.1	-3	25	06:05 AM	-0.4	-12	10	03:59 AM	-0.3	-9	25	05:52 AM	-0.5	-15
	09:50 AM	3.9	119		10:22 AM	4.3	131		10:35 AM	3.6	110		11:24 AM	3.2	98		09:31 AM	3.7	113		11:11 AM	3.4	104
	Su 04:45 PM	0.2	6		M 05:19 PM	-0.9	-27		W 05:23 PM	0.0	0		Th 06:13 PM	-0.3	-9		W 04:12 PM	-0.1	-3		Th 05:52 PM	-0.3	-9
	10:03 PM	3.0	91		10:44 PM	3.7	113		10:55 PM	3.6	110		11:52 PM	3.7	113		09:48 PM	4.0	122		11:34 PM	4.1	125
11	04:39 AM	0.0	0	26	05:35 AM	-0.9	-27	11	05:46 AM	0.0	0	26	06:58 AM	0.0	0	11	04:42 AM	-0.2	-6	26	06:39 AM	-0.1	-3
	10:27 AM	3.8	116		11:08 AM	3.9	119		11:14 AM	3.4	104		12:09 PM	2.9	88		10:09 AM	3.5	107		11:54 AM	3.1	94
	M 05:22 PM	0.2	6		Tu 06:06 PM	-0.7	-21		Th 06:02 PM	0.0	0		F 07:00 PM	0.0	0		Th 04:50 PM	-0.1	-3		F 06:35 PM	0.0	0
	10:43 PM	3.1	94		11:35 PM	3.6	110		11:38 PM	3.6	110						10:30 PM	4.1	125				
12	05:22 AM	0.1	3	27	06:31 AM	-0.5	-15	12	06:37 AM	0.2	6	27	12:42 AM	3.5	107	12	05:29 AM	-0.1	-3	27	12:19 AM	3.9	119
	11:04 AM	3.6	110		11:55 AM	3.4	104		11:56 AM	3.1	94		07:54 AM	0.4	12		10:50 AM	3.3	101		07:28 AM	0.3	9
	Tu 05:59 PM	0.2	6		W 06:53 PM	-0.5	-15		F 06:47 PM	0.1	3		Sa 12:58 PM	2.6	79		F 05:32 PM	0.0	0		Sa 12:38 PM	2.9	88
	11:24 PM	3.1	94								07:50 PM		0.3	9	11:15 PM		4.1	125	07:21 PM		0.3	9	
13	06:08 AM	0.3	9	13	12:28 AM	3.7	113	13	01:38 AM	3.3	101	13	06:21 AM	0.1	3	13	06:21 AM	0.1	3	28	01:06 AM	3.7	113
	11:43 AM	3.4	104		07:33 AM	0.3	9		08:53 AM	0.7	21		11:35 AM	3.1	94		11:35 AM	3.1	94		08:20 AM	0.6	18
	W 06:40 PM	0.2	6		Sa 12:45 PM	2.9	88		Su 01:54 PM	2.4	73		Sa 06:20 PM	0.1	3		Sa 06:20 PM	0.1	3		Su 01:25 PM	2.6	79
					07:38 PM	0.1	3		● 08:45 PM	0.5	15						08:12 PM	0.6	18				
14	12:09 AM	3.2	98	14	01:25 AM	3.7	113	14	01:25 AM	3.7	113	14	12:06 AM	4.0	122	14	12:06 AM	4.0	122	29	01:59 AM	3.4	104
	07:00 AM	0.4	12		08:35 AM	0.5	15		08:35 AM	0.5	15		08:18 AM	0.3	9		08:18 AM	0.3	9		09:15 AM	0.9	27
	Th 12:25 PM	3.2	98		Su 01:43 PM	2.7	82		Su 01:26 PM	2.9	88		Su 01:26 PM	2.9	88		M 02:18 PM	2.5	76				
	07:23 PM	0.2	6		● 08:36 PM	0.1	3		● 08:36 PM	0.1	3		08:16 PM	0.2	6		08:16 PM	0.2	6		09:07 PM	0.7	21
15	12:58 AM	3.3	101	30	02:21 AM	3.3	101	15	02:31 AM	3.7	113	15	02:05 AM	3.9	119	15	02:05 AM	3.9	119	30	02:59 AM	3.3	101
	07:56 AM	0.5	15		09:32 AM	0.5	15		09:42 AM	0.5	15		09:20 AM	0.5	15		09:20 AM	0.5	15		10:12 AM	1.1	34
	F 01:14 PM	3.0	91		Sa 02:34 PM	2.4	73		M 02:50 PM	2.6	79		M 02:27 PM	2.8	85		M 02:27 PM	2.8	85		Tu 03:18 PM	2.5	76
	● 08:11 PM	0.2	6		09:25 PM	0.2	6		09:39 PM	-0.1	-3		● 09:18 PM	0.2	6		● 09:18 PM	0.2	6		● 10:05 PM	0.8	24
31	03:25 AM	3.2	98	31	03:25 AM	3.2	98	31	03:25 AM	3.2	98	31	04:04 AM	3.2	98	31	04:04 AM	3.2	98				
	10:39 AM	0.7	21		10:39 AM	0.7	21		10:39 AM	0.7	21		11:10 AM	1.1	34		11:10 AM	1.1	34				
	Su 03:35 PM	2.3	70		Su 03:35 PM	2.3	70		W 04:22 PM	2.6	79		W 04:22 PM	2.6	79								
	10:20 PM	0.3	9		10:20 PM	0.3	9		11:05 PM	0.8	24		11:05 PM	0.8	24								

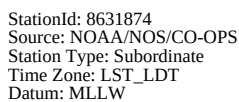
Disclaimer: These data are based upon the latest information available as of the date of your request, and may differ from the published tide tables.

Referenced to Station: OCEAN CITY, FISHING PIER (8570280) Time offset in mins (high: 52 low: 89) Height offset in feet (high: *1.05 low: *1.25)



Times and Heights of High and Low Waters

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: 52 low: 89) Height offset in feet (high: *1.05 low: *1.25)



July					August					September														
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					
	01:04 AM	0.5	15	02:33 AM		0.6	18	02:38 AM	0.7		21	03:17 AM	0.5	15		03:42 AM	0.5	15						
	06:14 AM	3.1	94	07:21 AM		2.8	85	07:46 AM	3.6		110	08:22 AM	3.3	101		09:12 AM	4.2	128						
	Th 12:55 PM	0.0	0	F 02:01 PM		0.3	9	Su 02:31 PM	-0.6		-18	M 03:05 PM	0.3	9		W 04:07 PM	-0.7	-21	Th 04:00 PM	0.3	9			
	06:51 PM	4.7	143		07:56 PM	4.1	125		08:23 PM	5.1	155		08:51 PM	4.2	128		09:42 PM	4.7	143		09:32 PM	4.1	125	
2	02:02 AM	0.2	6	17	03:12 AM	0.6	18	2	03:29 AM	-0.3	-9	17	03:49 AM	0.6	18	2	04:34 AM	-0.5	-15	17	04:15 AM	0.4	12	
	07:09 AM	3.3	101		08:05 AM	2.9	88		08:41 AM	3.8	116		09:03 AM	3.5	107		10:05 AM	4.7	143		09:50 AM	4.3	131	
	F 01:51 PM	-0.3	-9		Sa 02:45 PM	0.2	6		M 03:27 PM	-0.8	-24		Tu 03:45 PM	0.3	9		Th 04:59 PM	-0.6	-18		F 04:40 PM	0.4	12	
	07:45 PM	5.0	152			08:37 PM	4.2		128	● 09:15 PM	5.1		155	○ 09:28 PM	4.2		128		10:29 PM		4.5	137		10:09 PM
3	02:57 AM	-0.1	-3	18	03:48 AM	0.5	15	3	04:17 AM	-0.5	-15	18	04:21 AM	0.5	15	3	05:18 AM	-0.5	-15	18	04:50 AM	0.4	12	
	08:04 AM	3.4	104		08:47 AM	3.0	91		09:35 AM	4.0	122		09:42 AM	3.7	113		10:54 AM	4.7	143		10:29 AM	4.4	134	
	Sa 02:46 PM	-0.6	-18		Su 03:27 PM	0.2	6		Tu 04:21 PM	-0.9	-27		W 04:23 PM	0.3	9		F 05:51 PM	-0.3	-9		Sa 05:22 PM	0.5	15	
	08:39 PM	5.1	155		○ 09:17 PM	4.2	128			10:06 PM	5.0		152		10:04 PM		4.2	128			11:16 PM	4.1	125	
4	03:49 AM	-0.3	-9	19	04:22 AM	0.5	15	4	05:04 AM	-0.6	-18	19	04:53 AM	0.5	15	4	06:03 AM	-0.3	-9	19	05:26 AM	0.5	15	
	08:59 AM	3.5	107		09:29 AM	3.1	94		10:28 AM	4.2	128		10:21 AM	3.8	116		11:43 AM	4.6	140		11:09 AM	4.5	137	
	Su 02:40 PM	-0.7	-21		M 04:07 PM	0.2	6		W 05:15 PM	-0.7	-21		Th 05:03 PM	0.4	12		Sa 06:45 PM	0.0	0		Su 06:07 PM	0.6	18	
	● 09:33 PM	5.2	158			09:56 PM	4.2		128		10:55 PM		4.7	143			10:40 PM	4.1	125			11:26 PM	3.7	113
5	04:39 AM	-0.4	-12	20	04:56 AM	0.5	15	5	05:51 AM	-0.6	-18	20	05:27 AM	0.5	15	5	12:02 AM	3.7	113	20	06:06 AM	0.6	18	
	09:53 AM	3.7	113		10:10 AM	3.3	101		11:20 AM	4.3	131		10:59 AM	3.9	119		Su 12:33 PM	4.4	134		11:53 AM	4.5	137	
	M 04:34 PM	-0.8	-24		Tu 04:46 PM	0.2	6		Th 06:10 PM	-0.5	-15		F 05:44 PM	0.5	15			07:41 PM	0.4		12	M 06:56 PM	0.8	24
	10:25 PM	5.1	155			10:34 PM	4.2		128		11:43 PM		4.4	134			11:16 PM	3.9	119					
6	05:30 AM	-0.5	-15	21	05:30 AM	0.5	15	6	06:38 AM	-0.4	-12	21	06:02 AM	0.5	15	6	12:50 AM	3.3	101	21	12:09 AM	3.5	107	
	10:48 AM	3.8	116		10:50 AM	3.4	104		12:11 PM	4.3	131		11:38 AM	4.0	122		07:39 AM	0.4	12		06:52 AM	0.7	21	
	Tu 05:30 PM	-0.7	-21		W 05:27 PM	0.4	12		F 07:07 PM	-0.1	-3		Sa 06:28 PM	0.7	21		M 01:25 PM	4.2	128		Tu 12:41 PM	4.4	134	
	11:17 PM	4.9	149			11:11 PM	4.0		122		11:53 PM		3.7	113			08:40 PM	0.8	24			07:51 PM	1.0	30
7	06:20 AM	-0.5	-15	22	06:05 AM	0.5	15	7	12:31 AM	3.9	119	22	06:39 AM	0.6	18	7	01:41 AM	3.0	91	22	12:58 AM	3.3	101	
	11:42 AM	3.8	116		11:30 AM	3.4	104		07:26 AM	-0.2	-6		12:19 PM	4.0	122		08:32 AM	0.7	21		07:45 AM	0.7	21	
	W 06:27 PM	-0.5	-15		Th 06:09 PM	0.5	15		Sa 01:04 PM	4.2	128		Su 07:16 PM	0.8	24		Tu 02:22 PM	3.9	119		W 01:37 PM	4.3	131	
		11:48 PM	3.9		119		11:48 PM		3.9	119			08:07 PM	0.2	6			09:42 PM	1.1		34		08:52 PM	1.1
8	12:07 AM	4.5	137	23	06:41 AM	0.6	18	8	01:21 AM	3.5	107	23	12:33 AM	3.5	107	8	02:39 AM	2.8	85	23	01:55 AM	3.1	94	
	07:10 AM	-0.4	-12		12:11 PM	3.5	107		08:16 AM	0.1	3		07:21 AM	0.7	21		09:28 AM	0.9	27		08:45 AM	0.8	24	
	Th 12:36 PM	3.9	119		F 06:53 PM	0.7	21		Su 01:59 PM	4.1	125		M 01:05 PM	4.1	125		W 03:26 PM	3.8	116		Th 02:41 PM	4.3	131	
	07:27 PM	-0.2	-6				09:08 PM		0.6	18			08:09 PM	1.0	30			10:48 PM	1.3		40	● 09:56 PM	1.1	34
9	12:58 AM	4.1	125	24	12:25 AM	3.7	113	9	02:14 AM	3.1	94	24	01:19 AM	3.3	101	9	03:43 AM	2.7	82	24	03:03 AM	3.1	94	
	08:01 AM	-0.3	-9		07:19 AM	0.6	18		09:08 AM	0.3	9		08:09 AM	0.7	21		10:28 AM	1.0	30		09:51 AM	0.7	21	
	F 01:33 PM	3.9	119		Sa 12:53 PM	3.6	110		M 02:59 PM	3.9	119		Tu 01:58 PM	4.1	125		Th 04:34 PM	3.7	113		F 03:50 PM	4.3	131	
	08:29 PM	0.1	3			07:42 PM	0.9		27	● 10:13 PM	0.8		24		09:09 PM		1.1	34			11:53 PM	1.3	40	
10	01:51 AM	3.7	113	25	01:05 AM	3.5	107	10	03:13 AM	2.8	85	25	02:13 AM	3.1	94	10	04:48 AM	2.8	85	25	04:14 AM	3.2	98	
	08:52 AM	-0.1	-3		08:00 AM	0.6	18		10:02 AM	0.5	15		09:05 AM	0.7	21		11:27 AM	1.0	30		10:59 AM	0.5	15	
	Sa 02:31 PM	3.9	119		Su 01:38 PM	3.7	113		Tu 04:03 PM	3.8	116		W 03:01 PM	4.2	128		F 05:34 PM	3.8	116		Sa 04:57 PM	4.4	134	
	● 09:33 PM	0.4	12			08:35 PM	1.0		30		11:21 PM		1.0	30	● 10:12 PM		1.1	34						
11	02:46 AM	3.3	101	26	01:50 AM	3.3	101	11	04:16 AM	2.7	82	26	03:18 AM	3.0	91	11	12:48 AM	1.3	40	26	12:03 AM	0.7	21	
	09:43 AM	0.1	3		08:45 AM	0.6	18		10:58 AM	0.7	21		10:07 AM	0.6	18		05:45 AM	2.9	88		05:21 AM	3.5	107	
	Su 03:33 PM	3.8	116		M 02:30 PM	3.8	116		W 05:07 PM	3.8	116		Th 04:08 PM	4.3	131		Sa 12:24 PM	0.9	27		Su 12:06 PM	0.3	9	
	10:38 PM	0.6	18		● 09:33 PM	1.0	30						11:18 PM	1.0	30			06:22 PM	3.9		119		05:57 PM	4.5
12	03:46 AM	2.9	88	27	02:43 AM	3.1	94	12	12:27 AM	1.1	34	27	04:27 AM	3.1	94	12	01:30 AM	1.1	34	27	12:59 AM	0.4	12	
	10:35 AM	0.2	6		09:35 AM	0.6	18		05:18 AM	2.7	82		11:12 AM	0.4	12		06:32 AM	3.2	98		06:20 AM	3.9	119	
	M 04:35 PM	3.9	119		Tu 03:29 PM	4.0	122		Th 11:56 AM	0.7	21		F 05:14 PM	4.5	137		Su 01:14 PM	0.8	24		M 01:09 PM	0.0	0	
	11:45 PM	0.7	21			10:34 PM	1.0		30		06:04 PM		3.8	116			07:03 PM	4.0	122			06:52 PM	4.6	140
13	04:46 AM	2.8	85	28	03:44 AM	3.0	91	13	01:25 AM	1.0	30	28	12:23 AM	0.8	24	13	02:05 AM	1.0	30	28	01:50 AM	0.0	0	
	11:28 AM	0.3	9		10:31 AM	0.5	15		06:12 AM	2.8	85		05:33 AM	3.3	101		07:14 AM	3.4	104		07:14 AM	4.3	131	
	Tu 05:33 PM	3.9	119		W 04:31 PM	4.2	128		F 12:51 PM	0.6	18		Sa 12:17 PM	0.1	3		M 01:59 PM	0.6	18		Tu 02:08 PM	-0.3	-9	
		11:38 PM	0.9		27		11:38 PM		0.9	27			06:52 PM	3.9	119			06:15 PM	4.7		143		07:42 PM	4.6
14	12:50 AM	0.7	21	29	04:48 AM	3.0	91	14	02:09 AM	0.9	27	29	01:22 AM	0.4	12	14	02:38 AM	0.8	24	29	02:37 AM	-0.2	-6	
	05:44 AM	2.7	82		06:58 AM	2.9	88		06:34 AM	3.6	110		07:54 AM	3.7	113		08:05 AM	4.6	140					
	W 12:22 PM	0.4	12		Sa 01:40 PM	0.5	15		Su 01:20 PM	-0.2	-6		Tu 02:41 PM	0.5	15		W 03:02 PM	-0.5	-15					
	06:25 PM	4.0	122			07:34 PM	4.1		125		07:11 PM		4.9	149			08:18 PM	4.2	128			08:30 PM	4.5	137
15	01:47 AM	0.7	21	30	12:42 AM	0.6	18	15	02:45 AM	0.8	24	30	02:16 AM	0.1	3	15	03:10 AM	0.6	18	30	03:21 AM	-0.4	-12	
	06:35 AM	2.7	82		05:50 AM	3.1	94		07:41 AM	3.1	94		07:30 AM	3.9	119		08:33 AM	4.0	122		08:54 AM	4.8	146	
	Th 01:13 PM	0.3	9		F 12:32 PM	0.0	0		Su 02:24 PM	0.4	12		M 02:19 PM	-0.5	-15		W 03:21 PM	0.4	12		Th 03:53 PM	-0.5	-15	
	07:12 PM	4.0	122			06:32 PM	4.7		143		08:13 PM		4.2	128			08:04 PM	5.0	152			08:55 PM	4.2	128
				31	01:42 AM	0.3	9					31	03:04 AM	-0.3	-9									
					06:49 AM	3.3	101						08:23 AM	4.3	131									
					Sa 01:33 PM	-0.3	-9						Tu 03:14 PM	-0.7	-21									
					07:28 PM	5.0	152						● 08:54 PM	4.9	149									



StationId: 8631874
Source: NOAA/NOS/CO-OPS
Station Type: Subordinate
Time Zone: LST_LDT
Datum: MLLW

NOAA Tide Predictions

Smith Island (Coast Guard Station), VA,2027 (37 07.4N / 75 54.7W)

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	04:04 AM	-0.4	-12	16	03:40 AM	0.3	9	1	05:00 AM	0.0	0	16	03:37 AM	-0.2	-6
	09:41 AM	4.9	149		10:49 AM	4.6	140		09:30 AM	4.9	149				
	F 04:42 PM	-0.4	-12		M 05:58 PM	0.3	9		Tu 04:36 PM	0.1	3				
	10:03 PM	4.1	125		11:06 PM	3.2	98		09:48 PM	3.4	104				
2	04:46 AM	-0.3	-9	17	04:18 AM	0.3	9	2	05:44 AM	0.2	6	17	04:26 AM	-0.1	-3
	10:28 AM	4.9	149		10:03 AM	4.8	146		11:35 AM	4.4	134		10:20 AM	4.8	146
	Sa 05:31 PM	-0.1	-3		Su 05:03 PM	0.3	9		Tu 06:46 PM	0.6	18		W 05:28 PM	0.2	6
	10:48 PM	3.8	116		10:21 PM	3.7	113		11:52 PM	3.1	94		10:39 PM	3.3	101
3	05:30 AM	-0.1	-3	18	04:58 AM	0.3	9	3	06:31 AM	0.5	15	18	05:19 AM	0.0	0
	11:15 AM	4.7	143		10:47 AM	4.8	146		12:22 PM	4.1	125		11:12 AM	4.7	143
	Su 06:21 PM	0.2	6		M 05:50 PM	0.5	15		W 07:36 PM	0.9	27		Th 06:24 PM	0.3	9
	11:34 PM	3.5	107		11:05 PM	3.5	107		11:34 PM	3.2	98		11:34 PM	3.2	98
4	06:15 AM	0.2	6	19	05:42 AM	0.4	12	4	12:39 AM	2.9	88	19	06:18 AM	0.1	3
	12:02 PM	4.5	137		11:34 AM	4.7	143		07:21 AM	0.8	24		12:07 PM	4.4	134
	M 07:13 PM	0.6	18		Tu 06:41 PM	0.6	18		Th 08:28 PM	1.1	34		F 07:21 PM	0.3	9
					11:52 PM	3.4	104								
5	12:20 AM	3.2	98	20	06:32 AM	0.5	15	5	01:31 AM	2.8	85	20	12:34 AM	3.2	98
	07:03 AM	0.6	18		12:25 PM	4.6	140		08:15 AM	1.0	30		07:22 AM	0.3	9
	Tu 12:52 PM	4.2	128		W 07:38 PM	0.8	24		F 02:04 PM	3.7	113		Sa 01:06 PM	4.2	128
	08:09 PM	1.0	30				09:20 PM		1.2	37	08:19 PM		0.3	9	
6	01:09 AM	3.0	91	21	12:44 AM	3.2	98	6	02:28 AM	2.8	85	21	01:40 AM	3.3	101
	07:56 AM	0.8	24		07:29 AM	0.6	18		09:12 AM	1.1	34		08:29 AM	0.4	12
	W 01:46 PM	3.9	119		Th 01:22 PM	4.5	137		Sa 03:00 PM	3.5	107		Su 02:08 PM	3.9	119
	09:07 PM	1.2	37		08:38 PM	0.9	27		10:10 PM	1.2	37		09:15 PM	0.2	6
7	02:04 AM	2.8	85	22	01:45 AM	3.2	98	7	02:28 AM	2.9	88	22	02:47 AM	3.5	107
	08:53 AM	1.1	34		08:33 AM	0.6	18		09:10 AM	1.2	37		09:37 AM	0.4	12
	Th 02:46 PM	3.7	113		F 02:24 PM	4.3	131		Su 02:56 PM	3.5	107		M 03:11 PM	3.7	113
	01:07 PM	1.4	43		09:41 PM	0.8	24		09:57 PM	1.1	34		10:10 PM	0.1	3
8	03:07 AM	2.8	85	23	02:52 AM	3.2	98	8	03:26 AM	3.1	94	23	03:52 AM	3.8	116
	09:52 AM	1.2	37		09:40 AM	0.6	18		10:08 AM	1.1	34		10:45 AM	0.3	9
	F 03:50 PM	3.6	110		Sa 03:31 PM	4.2	128		M 03:48 PM	3.4	104		Tu 04:11 PM	3.5	107
	11:05 PM	1.4	43		10:41 PM	0.7	21		10:41 PM	1.0	30		11:02 PM	0.0	0
9	04:12 AM	2.9	88	24	04:03 AM	3.4	104	9	04:18 AM	3.4	104	24	04:49 AM	4.1	125
	10:52 AM	1.2	37		10:49 AM	0.5	15		11:03 AM	1.0	30		11:49 AM	0.2	6
	Sa 04:50 PM	3.7	113		Su 04:36 PM	4.2	128		Tu 04:36 PM	3.5	107		W 05:06 PM	3.4	104
	11:55 PM	1.3	40		11:39 PM	0.5	15		11:23 PM	0.8	24		11:53 PM	-0.2	-6
10	05:10 AM	3.1	94	25	05:09 AM	3.7	113	10	05:41 AM	4.3	131	25	05:41 AM	4.3	131
	11:49 AM	1.1	34		11:56 AM	0.3	9		12:47 PM	0.0	0		12:47 PM	0.0	0
	Su 05:40 PM	3.7	113		M 05:36 PM	4.1	125		W 05:20 PM	3.5	107		Th 05:57 PM	3.3	101
11	12:38 AM	1.2	37	26	12:32 AM	0.2	6	11	12:04 AM	0.6	18	26	12:41 AM	-0.3	-9
	05:59 AM	3.4	104		06:06 AM	4.1	125		05:47 AM	4.1	125		06:29 AM	4.5	137
	M 12:42 PM	1.0	30		Tu 12:59 PM	0.1	3		Th 12:43 PM	0.6	18		F 01:40 PM	-0.1	-3
	06:23 PM	3.8	116		06:29 PM	4.1	125		06:03 PM	3.6	110		06:44 PM	3.2	98
12	01:16 AM	1.0	30	27	01:22 AM	-0.1	-3	12	12:45 AM	0.4	12	27	01:27 AM	-0.3	-9
	06:42 AM	3.7	113		06:58 AM	4.4	134		06:29 AM	4.4	134		07:15 AM	4.5	137
	Tu 01:29 PM	0.8	24		W 01:57 PM	-0.1	-3		F 01:29 PM	0.4	12		Sa 02:27 PM	-0.1	-3
	07:03 PM	3.9	119		07:19 PM	4.0	122		06:46 PM	3.6	110		07:30 PM	3.2	98
13	01:52 AM	0.8	24	28	02:08 AM	-0.2	-6	13	01:27 AM	0.2	6	28	02:11 AM	-0.3	-9
	07:22 AM	4.0	122		07:47 AM	4.7	143		07:12 AM	4.6	140		08:00 AM	4.5	137
	W 02:14 PM	0.6	18		Th 02:50 PM	-0.2	-6		Sa 02:15 PM	0.2	6		Su 03:11 PM	-0.1	-3
	07:42 PM	3.9	119		08:06 PM	3.9	119		07:30 PM	3.6	110		08:14 PM	3.1	94
14	02:27 AM	0.6	18	29	02:52 AM	-0.3	-9	14	02:09 AM	0.0	0	29	02:54 AM	-0.3	-9
	08:01 AM	4.3	131		08:33 AM	4.9	149		07:56 AM	4.8	146		08:44 AM	4.5	137
	Th 02:56 PM	0.4	12		F 03:39 PM	-0.3	-9		Su 03:00 PM	0.1	3		M 03:53 PM	0.1	3
	08:20 PM	3.9	119		08:52 PM	3.7	113		08:14 PM	3.5	107		08:58 PM	3.0	91
15	03:03 AM	0.4	12	30	03:35 AM	-0.3	-9	15	02:52 AM	-0.1	-3	30	03:36 AM	-0.2	-6
	08:41 AM	4.5	137		09:19 AM	4.9	149		08:42 AM	4.9	149		09:28 AM	4.3	131
	F 03:37 PM	0.3	9		Sa 04:26 PM	-0.2	-6		M 03:47 PM	0.1	3		Tu 04:35 PM	0.2	6
	09:00 PM	3.9	119		09:37 PM	3.6	110		09:00 PM	3.5	107		09:42 PM	3.0	91
16	03:40 AM	0.3	9	31	04:17 AM	-0.2	-6	16	03:37 AM	-0.2	-6	31	03:37 AM	-0.2	-6
	09:21 AM	4.7	143		10:04 AM	4.8	146		09:30 AM	4.9	149		09:30 AM	4.9	149
	Sa 04:19 PM	0.3	9		Su 05:12 PM	0.0	0		10:11 AM	4.2	128		10:11 AM	4.2	128
	09:40 PM	3.8	116		10:22 PM	3.4	104		10:25 PM	2.9	88		10:25 PM	2.9	88
1	04:18 AM	0.0	0	17	05:02 AM	0.2	6	1	04:18 AM	0.0	0	17	05:02 AM	0.2	6
	10:11 AM	4.2	128		10:54 AM	4.0	122		10:11 AM	4.2	128		10:54 AM	4.0	122
	W 05:18 PM	0.4	12		Th 06:02 PM	0.6	18		W 05:18 PM	0.4	12		Th 06:02 PM	0.6	18
	10:25 PM	2.9	88		11:10 PM	2.8	85		10:25 PM	2.9	88		11:10 PM	2.8	85
16	04:14 AM	-0.7	-21	21	05:09 AM	-0.6	-18	16	05:49 AM	0.5	15	21	05:49 AM	0.5	15
	10:07 AM	4.8	146		10:58 AM	4.6	140		11:38 AM	3.8	116		11:38 AM	3.8	116
	Th 05:12 PM	-0.3	-9		F 06:04 PM	-0.3	-9		F 06:47 PM	0.7	21		F 06:47 PM	0.7	21
	10:27 PM	3.4	104		11:21 PM	3.4	104		11:57 PM	2.8	85		11:57 PM	2.8	85
2	05:09 AM	-0.6	-18	22	05:09 AM	-0.6	-18	2	06:38 AM	0.7	21	22	06:38 AM	0.7	21
	10:58 AM	4.6	140		10:58 AM	4.6	140		12:23 PM	3.6	110		12:23 PM	3.6	110
	F 06:04 PM	-0.3	-9		F 06:04 PM	-0.3	-9		Sa 07:32 PM	0.8	24		Sa 07:32 PM	0.8	24
	11:21 PM	3.4	104		11:21 PM	3.4	104								
18	06:07 AM	-0.4	-12	23	06:07 AM	-0.4	-12	18	12:48 AM	2.8	85	23	12:48 AM	2.8	85
	11:50 AM	4.3	131		08:15 AM	1.0	30		07:31 AM	0.9	27		07:31 AM	0.9	27
	Sa 06:58 PM	-0.3	-9		M 01:42 PM	3.5	107		Su 01:11 PM	3.4	104		Su 01:11 PM	3.4	104
					08:45 PM	-0.2	-6		08:16 PM	0.8	24		08:16 PM	0.8	24
19	12:19 AM	3.4	104	24	06:07 AM	-0.4	-12	19	01:42 AM	2.9	88	24	01:42 AM	2.9	88
	07:10 AM	-0.2	-6		08:27 AM	1.0	30		08:27 AM	1.0	30		08:27 AM	1.0	30
	Su 12:44 PM	3.9	119		M 02:01 PM	3.2	98		M 02:01 PM	3.2	98		M 02:01 PM	3.2	98
	07:51 PM	-0.2	-6		09:38 PM	-0.2	-6		09:00 PM	0.8	24		09:00 PM	0.8	24