



NOAA Tide Predictions

Wallops Island, 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.



StationId: 8630440
Source: NOAA/NOS/CO-OPS
Station Type: Subordinate
Time Zone: LST_LDT
Datum: MLLW

NOAA Tide Predictions

Wallops Island, VA,2027
(37 50.5N / 75 28.7W)

Times and Heights of High and Low Waters

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

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: 4 low: -4) Height offset in feet (high: *1.06 low: *0.31)



StationId: 8630440
Source: NOAA/NOS/CO-OPS
Station Type: Subordinate
Time Zone: LST_LDT
Datum: MLLW

NOAA Tide Predictions

Wallops Island, VA,2027
(37 50.5N / 75 28.7W)

Times and Heights of High and Low Waters

October					November					December				
Time		Height			Time		Height			Time		Height		
h	m	ft	cm		h	m	ft	cm		h	m	ft	cm	
1	02:31 AM	-0.1	-3		16	02:07 AM	0.1	3		1	02:45 AM	0.0	0	
	08:53 AM	5.0	152			08:33 AM	4.7	143			09:23 AM	4.2	128	
F	03:09 PM	-0.1	-3		Sa	02:46 PM	0.1	3		W	03:45 PM	0.1	3	
	09:15 PM	4.1	125			08:52 PM	3.9	119			09:37 PM	2.9	88	
2	03:13 AM	-0.1	-3		17	02:45 AM	0.1	3		2	03:29 AM	0.1	3	
	09:40 AM	4.8	152			09:15 AM	4.8	146			10:06 AM	3.8	122	
Sa	03:58 PM	0.0	0		Su	03:30 PM	0.1	3		Th	04:29 PM	0.1	3	
	10:00 PM	3.8	116			09:33 PM	3.7	113			10:22 PM	2.9	88	
3	03:57 AM	0.0	0		18	03:25 AM	0.1	3		3	04:16 AM	0.1	3	
	10:27 AM	4.8	146			09:59 AM	4.8	146			10:50 AM	3.8	116	
Su	04:48 PM	0.1	3		M	04:17 PM	0.1	3		F	05:14 PM	0.2	6	
	10:46 PM	3.5	107			10:17 PM	3.6	110			11:09 PM	2.8	85	
4	04:42 AM	0.1	3		19	04:09 AM	0.1	3		4	05:05 AM	0.2	6	
	11:14 AM	4.5	137			10:46 AM	4.8	146			11:35 AM	3.6	110	
M	05:40 PM	0.1	3		Tu	05:08 PM	0.2	6		Sa	05:59 PM	0.2	6	
	11:32 PM	3.3	101			11:04 PM	3.4	104			06:43 PM	0.2	6	
5	05:30 AM	0.1	3		20	04:59 AM	0.1	3		5	12:00 AM	2.9	88	
	12:04 PM	4.2	128			11:37 AM	4.7	143			05:58 AM	0.2	6	
Tu	06:36 PM	0.2	6		W	06:05 PM	0.2	6		Su	12:23 PM	3.4	104	
6	12:21 AM	3.0	91			11:56 PM	3.3	101			06:43 PM	0.2	6	
	06:23 AM	0.2	6		21	05:56 AM	0.1	3		6	12:54 AM	2.9	88	
W	12:58 PM	4.0	122			12:34 PM	4.5	137			06:54 AM	0.2	6	
	07:34 PM	0.3	9		Th	07:05 PM	0.2	6		M	01:13 PM	3.2	98	
7	01:16 AM	2.9	88		22	12:57 AM	3.2	98			07:27 PM	0.2	6	
	07:20 AM	0.3	9			07:00 AM	0.2	6		7	01:49 AM	3.1	94	
Th	01:58 PM	3.8	116		F	01:36 PM	4.4	134			07:50 AM	0.2	6	
●	08:34 PM	0.3	9		●	08:08 PM	0.2	6		Tu	02:05 PM	3.1	94	
8	02:19 AM	2.8	85		23	02:04 AM	3.2	98			08:12 PM	0.2	6	
	08:19 AM	0.3	9			08:07 AM	0.2	6		8	02:43 AM	3.4	104	
F	03:02 PM	3.7	113		Sa	02:43 PM	4.3	131			08:47 AM	0.2	6	
	09:32 PM	0.3	9			09:08 PM	0.2	6		W	02:58 PM	3.1	94	
9	03:24 AM	2.9	88		24	03:15 AM	3.4	104			08:58 PM	0.1	3	
	09:19 AM	0.3	9			09:16 AM	0.1	3		9	03:34 AM	3.7	113	
Sa	04:02 PM	3.7	113		Su	03:48 PM	4.2	128			09:44 AM	0.2	6	
	10:22 PM	0.3	9			10:06 PM	0.1	3		Th	03:49 PM	3.1	94	
10	04:22 AM	3.1	94		25	04:21 AM	3.7	113			09:45 PM	0.1	3	
	10:16 AM	0.3	9			10:23 AM	0.1	3		10	04:23 AM	4.0	122	
Su	04:52 PM	3.8	116		M	04:48 PM	4.2	128			10:38 AM	0.1	3	
	11:05 PM	0.3	9			10:59 PM	0.0	0		F	04:38 PM	3.1	94	
11	05:11 AM	3.4	104		26	05:18 AM	4.1	125			10:33 PM	0.0	0	
	11:09 AM	0.2	6			11:26 AM	0.0	0		11	05:11 AM	4.3	131	
M	05:35 PM	3.9	119		Tu	05:41 PM	4.1	125			11:30 AM	0.1	3	
	11:43 PM	0.2	6			11:49 PM	0.0	0		Sa	05:26 PM	3.2	98	
12	05:54 AM	3.7	113		27	06:10 AM	4.5	137			11:22 PM	0.0	0	
	11:56 AM	0.2	6			12:24 PM	0.0	0		12	05:59 AM	4.6	140	
Tu	06:15 PM	3.9	119		W	06:31 PM	4.0	122			12:20 PM	0.0	0	
13	12:19 AM	0.2	6		28	12:35 AM	-0.1	-3		Su	06:14 PM	3.3	101	
	06:34 AM	4.0	122			06:59 AM	4.7	143		13	12:10 AM	-0.1	-3	
W	12:41 PM	0.1	3		Th	01:17 PM	-0.1	-3			06:48 AM	4.8	146	
	06:54 PM	4.0	122			07:18 PM	3.9	119		M	01:09 PM	0.0	0	
14	12:54 AM	0.1	3		29	01:19 AM	-0.1	-3		○	07:04 PM	3.3	101	
	07:13 AM	4.3	131			07:45 AM	4.9	149		14	12:59 AM	-0.2	-6	
Th	01:23 PM	0.1	3		F	02:06 PM	-0.1	-3			07:38 AM	4.9	149	
	07:32 PM	4.0	122		●	08:04 PM	3.8	116		Tu	01:58 PM	-0.1	-3	
15	01:30 AM	0.1	3		30	02:02 AM	-0.1	-3			07:54 PM	3.4	104	
	07:53 AM	4.6	140			08:31 AM	4.9	149		15	01:49 AM	-0.2	-6	
F	02:04 PM	0.1	3		Sa	02:53 PM	0.0	0			08:28 AM	4.9	149	
○	08:12 PM	3.9	119			08:49 PM	3.6	110		W	02:48 PM	-0.1	-3	
31	02:44 AM	-0.1	-3		31	02:44 AM	-0.1	-3			08:46 PM	3.4	104	
	09:16 AM	4.8	146			09:16 AM	4.8	146		30	02:23 AM	-0.1	-3	
Su	03:39 PM	0.0	0			09:34 PM	3.4	104			08:59 AM	4.0	122	
										Th	03:16 PM	0.0	0	
											09:12 PM	2.9	88	
										31	03:04 AM	0.0	0	
											09:39 AM	3.9	119	
										F	03:53 PM	0.1	3	
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