



NOAA Tide Predictions

Folly Creek, Metompkin Inlet, 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.

Folly Creek, Metompkin Inlet, VA, 2027
(37 41.8N / 75 38.1W)

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

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: 84 low: 72) Height offset in feet (high: *0.97 low: *0.63)



StationId: 8630839
Source: NOAA/NOS/CO-OPS
Station Type: Subordinate
Time Zone: LST_LDT
Datum: MLLW

NOAA Tide Predictions

Folly Creek, Metompkin Inlet, VA,2027 (37 41.8N / 75 38.1W) 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	03:47 AM	-0.2	-6		16	03:23 AM	0.1	3		1	04:01 AM	0.0	0	
	10:13 AM	4.6	140			09:53 AM	4.3	131			10:43 AM	3.9	119	
F	04:25 PM	-0.2	-6		Sa	04:02 PM	0.1	3		W	05:01 PM	0.2	6	
	10:35 PM	3.8	116			10:12 PM	3.5	107			10:57 PM	2.7	82	
2	04:29 AM	-0.2	-6		17	04:01 AM	0.1	3		2	04:45 AM	0.1	3	
	11:00 AM	4.5	137			10:35 AM	4.4	134			11:26 AM	3.7	113	
Sa	05:14 PM	-0.1	-3		Su	04:46 PM	0.2	6		Th	05:45 PM	0.3	9	
	11:20 PM	3.5	107			10:53 PM	3.4	104			11:42 PM	2.6	79	
3	05:13 AM	0.0	0		18	04:41 AM	0.1	3		3	05:32 AM	0.2	6	
	11:47 AM	4.4	134			11:19 AM	4.4	134			12:10 PM	3.5	107	
Su	06:04 PM	0.1	3		M	05:33 PM	0.2	6		F	06:30 PM	0.4	12	
4	12:06 AM	3.2	98			11:37 PM	3.3	101			06:50 PM	0.3	9	
	05:58 AM	0.1	3		19	05:25 AM	0.2	6		4	12:29 AM	2.6	79	
M	12:34 PM	4.1	125			12:06 PM	4.4	134			06:21 AM	0.3	9	
	06:56 PM	0.3	9		Tu	06:24 PM	0.3	9		Sa	12:55 PM	3.3	101	
5	12:52 AM	3.0	91		20	12:24 AM	3.1	94			07:15 PM	0.4	12	
	06:46 AM	0.3	9			06:15 AM	0.2	6		5	01:20 AM	2.6	79	
Tu	01:24 PM	3.9	119		W	12:57 PM	4.3	131			07:14 AM	0.4	12	
	07:52 PM	0.5	15			07:21 PM	0.4	12		Su	01:43 PM	3.1	94	
6	01:41 AM	2.8	85		21	01:16 AM	3.0	91			07:59 PM	0.4	12	
	07:39 AM	0.4	12			07:12 AM	0.3	9		6	02:14 AM	2.7	82	
W	02:18 PM	3.6	110		Th	01:54 PM	4.1	125			08:10 AM	0.5	15	
	08:50 PM	0.6	18			08:21 PM	0.4	12		M	02:33 PM	3.0	91	
7	02:36 AM	2.6	79		22	02:17 AM	2.9	88			08:43 PM	0.4	12	
	08:36 AM	0.5	15			08:16 AM	0.3	9		7	03:09 AM	2.9	88	
Th	03:18 PM	3.5	107		F	02:56 PM	4.0	122			09:06 AM	0.5	15	
●	09:50 PM	0.7	21		●	09:24 PM	0.4	12		Tu	03:25 PM	2.9	88	
8	03:39 AM	2.6	79		23	03:24 AM	2.9	88			09:28 PM	0.3	9	
	09:35 AM	0.6	18			09:23 AM	0.3	9		8	04:03 AM	3.1	94	
F	04:22 PM	3.4	104		Sa	04:03 PM	3.9	119			10:03 AM	0.5	15	
	10:48 PM	0.7	21			10:24 PM	0.3	9		W	04:18 PM	2.8	85	
9	04:44 AM	2.7	82		24	04:35 AM	3.1	94			10:14 PM	0.3	9	
	10:35 AM	0.6	18			10:32 AM	0.3	9		9	04:54 AM	3.4	104	
Sa	05:22 PM	3.4	104		Su	05:08 PM	3.8	116			11:00 AM	0.4	12	
	11:38 PM	0.7	21			11:22 PM	0.2	6		Th	05:09 PM	2.8	85	
10	05:42 AM	2.8	85		25	05:41 AM	3.4	104			11:01 PM	0.2	6	
	11:32 AM	0.6	18			11:39 AM	0.2	6		10	05:43 AM	3.7	113	
Su	06:12 PM	3.5	107		M	06:08 PM	3.8	116			11:54 AM	0.3	9	
11	12:21 AM	0.6	18		26	12:15 AM	0.1	3		F	05:58 PM	2.9	88	
	06:31 AM	3.1	94			06:38 AM	3.8	116			11:49 PM	0.0	0	
M	12:25 PM	0.5	15		Tu	12:42 PM	0.1	3		11	06:31 AM	4.0	122	
	06:55 PM	3.5	107			07:01 PM	3.8	116			12:46 PM	0.1	3	
12	12:59 AM	0.5	15		27	01:05 AM	0.0	0		Sa	06:46 PM	2.9	88	
	07:14 AM	3.4	104			07:30 AM	4.1	125		12	12:38 AM	-0.1	-3	
Tu	01:12 PM	0.4	12		W	01:40 PM	0.0	0			07:19 AM	4.2	128	
	07:35 PM	3.6	110			07:51 PM	3.7	113		Su	01:36 PM	0.0	0	
13	01:35 AM	0.4	12		28	01:51 AM	-0.1	-3			07:34 PM	3.0	91	
	07:54 AM	3.7	113			08:19 AM	4.3	131		13	01:26 AM	-0.2	-6	
W	01:57 PM	0.3	9		Th	02:33 PM	-0.1	-3			08:08 AM	4.4	134	
	08:14 PM	3.6	110			08:38 PM	3.6	110		M	02:25 PM	-0.1	-3	
14	02:10 AM	0.3	9		29	02:35 AM	-0.2	-6		○	08:24 PM	3.0	91	
	08:33 AM	4.0	122			09:05 AM	4.5	137		14	02:15 AM	-0.3	-9	
Th	02:39 PM	0.2	6		F	03:22 PM	-0.1	-3			08:58 AM	4.5	137	
	08:52 PM	3.6	110		●	09:24 PM	3.5	107		Tu	03:14 PM	-0.1	-3	
15	02:46 AM	0.2	6		30	03:18 AM	-0.2	-6			09:14 PM	3.1	94	
	09:13 AM	4.2	128			09:51 AM	4.5	137		15	03:05 AM	-0.4	-12	
F	03:20 PM	0.2	6		Sa	04:09 PM	-0.1	-3			09:48 AM	4.5	137	
○	09:32 PM	3.6	110			10:09 PM	3.3	101		W	04:04 PM	-0.2	-6	
16	03:23 AM	-0.1	-3		31	04:00 AM	-0.1	-3			10:06 PM	3.1	94	
	10:13 AM	4.6	140			10:36 AM	4.4	134		30	03:39 AM	-0.1	-3	
Sa	04:02 PM	0.1	3		Su	04:55 PM	0.0	0			10:19 AM	3.7	113	
	10:12 PM	3.5	107			10:54 PM	3.1	94		Th	04:32 PM	0.1	3	
17	04:01 AM	0.1	3								10:32 PM	2.7	82	
	10:35 AM	4.4	134							31	04:20 AM	0.0	0	
Su	04:46 PM	0.2	6								10:59 AM	3.5	107	
	10:53 PM	3.4	104							F	05:09 PM	0.1	3	
18	04:41 AM	0.1	3								11:13 PM	2.7	82	
	11:19 AM	4.4	134											
M	05:33 PM	0.2	6											
	11:37 PM	3.3	101											
19	05:25 AM	0.2	6											
	12:06 PM	4.4	134											
Tu	06:24 PM	0.3	9											
20	12:24 AM	3.1	94											
	06:15 AM	0.2	6											
W	12:57 PM	4.3	131											
	07:21 PM	0.4	12											
21	01:16 AM	3.0	91											
	07:12 AM	0.3	9											
Th	01:54 PM	4.1	125											
	08:21 PM	0.4	12											
22	02:17 AM	2.9	88											
	08:16 AM	0.3	9											
F	02:56 PM	4.0	122											
●	09:24 PM	0.4	12											
23	03:24 AM	2.9	88											
	09:23 AM	0.3	9											
Sa	04:03 PM	3.9	119											
	10:24 PM	0.3	9											
24	04:35 AM	3.1	94											
	10:32 AM	0.3	9											
Su	05:08 PM	3.8	116											
	11:22 PM	0.2	6											
25	05:41 AM	3.4	104											
	11:39 AM	0.2	6											
M	06:08 PM	3.8	116											
26	12:15 AM	0.1	3											
	06:38 AM	3.8	116											
Tu	12:42 PM	0.1	3											
	07:01 PM	3.8	116											
27	01:05 AM	0.0	0											
	07:30 AM	4.1	125											
W	01:40 PM	0.0	0											
	07:51 PM	3.7	113											
28	01:51 AM	-0.1	-3											
	08:19 AM	4.3	131											
Th	02:33 PM	-0.1	-3											
	08:38 PM	3.6	110											
29	02:35 AM	-0.2	-6											
	09:05 AM	4.5	137											
F	03:22 PM	-0.1	-3											
●	09:24 PM	3.5	107											
30	03:18 AM	-0.2	-6											
	09:51 AM	4.5	137											
Sa	04:09 PM	-0.1	-3											
	10:09 PM	3.3	101											
31	04:00 AM	-0.1	-3											
	10:36 AM	4.4	134											
Su	04:55 PM	0.0	0											
	10:54 PM	3.1	94											