



NOAA Tide Predictions

Upshur Neck, south end, 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.

Upshur Neck, south end, VA,2027
(37 28.0N / 75 48.0W)
Times and Heights of High and Low Waters

April					May					June									
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	05:21 AM	4.1	125		16	05:29 AM	4.8	146		1	05:21 AM	4.2	128		16	01:47 AM	0.3	9	
	11:48 AM	1.1	34			11:38 AM	0.8	24			06:01 AM	4.3	131			07:15 AM	3.6	110	
	Th 05:37 PM	3.5	107			Sa 05:47 PM	4.2	128			Su 12:17 PM	0.0	0			W 01:22 PM	0.1	3	
	11:48 PM	0.7	21								06:35 PM	5.0	152			07:47 PM	5.3	162	
2	06:12 AM	4.2	128		17	12:16 AM	0.0	0		2	01:06 AM	0.1	3		17	02:34 AM	0.3	9	
	12:34 PM	0.9	27			06:27 AM	4.8	146			06:53 AM	4.1	125			08:01 AM	3.6	110	
	F 06:27 PM	3.8	116			Sa 12:49 PM	-0.1	-3			M 01:05 PM	-0.1	-3			Th 02:08 PM	0.1	3	
		06:53 PM	4.8	146				06:34 PM	4.6		140		07:22 PM	5.3		162		08:31 PM	5.3
3	12:41 AM	0.5	15		18	01:17 AM	-0.3	-9		3	02:00 AM	0.0	0		18	03:16 AM	0.3	9	
	06:57 AM	4.4	134			07:19 AM	4.7	143			07:53 AM	4.2	128			08:45 AM	3.6	110	
	Sa 01:15 PM	0.6	18			Su 01:37 PM	-0.3	-9			Th 02:00 PM	-0.2	-6			F 02:51 PM	0.1	3	
	07:11 PM	4.2	128				07:43 PM	5.2	158			08:22 PM	6.1	186			09:14 PM	5.3	162
4	01:29 AM	0.3	9		19	02:12 AM	-0.4	-12		4	03:00 AM	-0.1	-3		19	03:55 AM	0.3	9	
	07:38 AM	4.5	137			08:06 AM	4.6	140			08:43 AM	4.3	131			09:28 AM	3.7	113	
	Su 01:53 PM	0.4	12			M 02:21 PM	-0.4	-12			F 02:50 PM	-0.4	-12			Sa 03:32 PM	0.1	3	
	07:53 PM	4.6	140				08:29 PM	5.4	165			● 09:13 PM	6.3	192			○ 09:56 PM	5.3	162
5	02:15 AM	0.1	3		20	03:02 AM	-0.5	-15		5	03:32 AM	-0.1	-3		20	04:32 AM	0.3	9	
	08:18 AM	4.6	140			08:52 AM	4.5	137			09:09 AM	3.9	119			10:10 AM	3.7	113	
	M 02:30 PM	0.2	6			Tu 03:03 PM	-0.4	-12			Th 03:15 PM	-0.1	-3			Su 04:13 PM	0.2	6	
	08:34 PM	5.0	152			○ 09:13 PM	5.6	171			○ 09:33 PM	5.5	168			10:37 PM	5.2	158	
6	02:58 AM	-0.1	-3		21	03:48 AM	-0.5	-15		6	04:13 AM	0.0	0		21	05:10 AM	0.4	12	
	08:58 AM	4.7	143			09:36 AM	4.3	131			09:52 AM	3.8	116			10:53 AM	3.8	116	
	Tu 03:08 PM	0.0	0			W 03:43 PM	-0.4	-12			F 03:56 PM	0.0	0			M 04:54 PM	0.3	9	
	● 09:15 PM	5.3	162				09:57 PM	5.6	171			10:16 PM	5.4	165			11:18 PM	5.1	155
7	03:41 AM	-0.3	-9		22	04:32 AM	-0.3	-9		7	04:54 AM	0.2	6		22	05:49 AM	0.5	15	
	09:39 AM	4.6	140			10:18 AM	4.2	128			10:35 AM	3.8	116			11:21 AM	4.3	131	
	W 03:46 PM	-0.1	-3			Th 04:24 PM	-0.2	-6			Sa 04:37 PM	0.1	3			M 05:27 PM	-0.5	-15	
	09:57 PM	5.6	171				10:40 PM	5.5	168			10:59 PM	5.3	162			11:51 PM	6.1	186
8	04:25 AM	-0.3	-9		23	05:15 AM	-0.1	-3		8	05:35 AM	0.3	9		23	06:28 AM	0.6	18	
	10:21 AM	4.5	137			11:01 AM	4.0	122			11:17 AM	3.7	113			12:15 PM	4.4	134	
	Th 04:26 PM	-0.1	-3			F 05:05 PM	0.0	0			Su 05:19 PM	0.3	9			Tu 06:25 PM	-0.3	-9	
	10:41 PM	5.7	174				11:23 PM	5.3	162				11:42 PM	5.1		155		W 06:21 PM	0.6
9	05:11 AM	-0.2	-6		24	05:59 AM	0.2	6		9	06:17 AM	0.5	15		24	12:38 AM	4.8	146	
	11:04 AM	4.4	134			11:43 AM	3.8	116			12:01 PM	3.6	110			07:07 AM	0.7	21	
	F 05:09 PM	-0.1	-3			Sa 05:47 PM	0.2	6			M 06:03 PM	0.5	15			Th 01:01 PM	3.9	119	
	11:27 PM	5.7	174									07:27 PM	-0.1	-3			07:08 PM	0.8	24
10	06:00 AM	-0.1	-3		25	12:07 AM	5.0	152		10	12:26 AM	4.9	149		25	01:18 AM	4.5	137	
	11:49 AM	4.2	128			06:44 AM	0.5	15			07:01 AM	0.7	21			07:47 AM	0.7	21	
	Sa 05:55 PM	0.0	0			Su 12:27 PM	3.6	110			Tu 12:45 PM	3.6	110			F 01:46 PM	4.0	122	
		06:33 PM	0.5	15			06:37 PM	-0.1	-3			06:50 PM	0.7	21			07:59 PM	0.9	27
11	12:16 AM	5.6	171		26	12:53 AM	4.8	146		11	01:10 AM	4.7	143		26	02:01 AM	4.3	131	
	06:54 AM	0.1	3			07:33 AM	0.7	21			07:46 AM	0.8	24			08:29 AM	0.7	21	
	Su 12:38 PM	4.0	122			M 01:13 PM	3.4	104			W 01:32 PM	3.6	110			Sa 02:35 PM	4.2	128	
	06:48 PM	0.1	3				07:22 PM	0.7	21			07:41 PM	0.9	27			08:53 PM	1.0	30
12	01:09 AM	5.4	165		27	01:42 AM	4.5	137		12	01:56 AM	4.4	134		27	02:48 AM	4.1	125	
	07:52 AM	0.3	9			08:23 AM	1.0	30			08:31 AM	0.9	27			09:12 AM	0.4	12	
	M 01:33 PM	3.8	116			Tu 02:03 PM	3.4	104			Th 02:23 PM	3.7	113			Su 03:28 PM	4.4	134	
	07:48 PM	0.2	6				08:16 PM	0.9	27			08:34 PM	1.0	30			● 09:49 PM	1.0	30
13	02:09 AM	5.2	158		28	02:35 AM	4.3	131		13	02:45 AM	4.3	131		28	03:41 AM	3.9	119	
	08:54 AM	0.4	12			09:14 AM	1.1	34			09:16 AM	0.9	27			09:59 AM	0.6	18	
	Tu 02:35 PM	3.7	113			W 02:59 PM	3.4	104			F 03:17 PM	3.8	116			M 04:23 PM	4.7	143	
	● 08:53 PM	0.3	9			● 09:12 PM	1.0	30			● 09:30 PM	1.0	30			10:49 PM	0.9	27	
14	03:15 AM	5.0	152		29	03:32 AM	4.2	128		14	03:36 AM	4.1	125		29	04:37 AM	3.8	116	
	09:57 AM	0.4	12			10:04 AM	1.1	34			10:00 AM	0.8	24			10:50 AM	0.4	12	
	W 03:45 PM	3.7	113			Th 03:59 PM	3.5	107			Sa 04:12 PM	4.1	125			Tu 05:19 PM	5.1	155	
	10:01 PM	0.2	6				10:10 PM	1.0	30			10:27 PM	1.0	30			11:49 PM	0.7	21
15	04:24 AM	4.9	149		30	04:29 AM	4.1	125		15	04:29 AM	4.0	122		30	05:35 AM	3.8	116	
	10:59 AM	0.3	9			10:52 AM	1.0	30			10:46 AM	0.7	21			11:44 AM	0.2	6	
	Th 04:55 PM	4.0	122			F 04:56 PM	3.8	116			Su 05:05 PM	4.5	137			W 06:14 PM	5.5	168	
	11:09 PM	0.1	3				11:07 PM	0.9	27			11:24 PM	0.9	27					

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: 69 low: 74) Height offset in feet (high: *1.31 low: *1.25)

Upshur Neck, south end, VA,2027
(37 28.0N / 75 48.0W)
Times and Heights of High and Low Waters

October				November				December							
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
	03:49 AM	-0.4	-12		03:25 AM	0.3	9		04:03 AM	0.0	0		03:59 AM	-0.7	-21
	09:58 AM	6.2	189		09:38 AM	5.8	177		10:28 AM	5.2	158		10:24 AM	6.0	183
	F 04:27 PM	-0.4	-12		Sa 04:04 PM	0.3	9		W 05:03 PM	0.4	12		Th 04:57 PM	-0.3	-9
	10:20 PM	5.1	155		09:57 PM	4.8	146		10:42 PM	3.6	110		10:44 PM	4.2	128
2	04:31 AM	-0.3	-9	17	04:03 AM	0.3	9	2	04:47 AM	0.2	6	17	04:54 AM	-0.6	-18
	10:45 AM	6.1	186		10:20 AM	6.0	183		11:11 AM	5.0	152		11:15 AM	5.7	174
	Sa 06:06 PM	-0.1	-3		Su 04:48 PM	0.3	9		Th 05:47 PM	0.6	18		F 05:49 PM	-0.3	-9
	11:05 PM	4.7	143			10:38 PM	4.6		140		11:27 PM		3.6	110	
3	05:15 AM	-0.1	-3	18	04:43 AM	0.3	9	3	05:34 AM	0.5	15	18	05:52 AM	-0.4	-12
	11:32 AM	5.9	180		11:04 AM	6.0	183		11:55 AM	4.7	143		12:07 PM	5.3	162
	Su 06:06 PM	0.2	6		M 05:35 PM	0.5	15		F 06:32 PM	0.7	21		Sa 06:43 PM	-0.3	-9
	11:51 PM	4.4	134			11:22 PM	4.4		134						
4	06:00 AM	0.2	6	19	05:27 AM	0.4	12	4	12:14 AM	3.5	107	19	12:36 AM	4.3	131
	12:19 PM	5.6	171		11:51 AM	5.9	180		06:23 AM	0.7	21		06:55 AM	-0.2	-6
	M 06:58 PM	0.6	18		Tu 06:26 PM	0.6	18		Sa 12:40 PM	4.4	134		Su 01:01 PM	4.8	146
									07:17 PM	0.8	24			07:36 PM	-0.2
5	12:37 AM	4.0	122	20	12:09 AM	4.2	128	5	01:05 AM	3.5	107	20	01:37 AM	4.3	131
	06:48 AM	0.6	18		06:17 AM	0.5	15		07:16 AM	0.9	27		08:00 AM	0.0	0
	Tu 01:09 PM	5.2	158		W 12:42 PM	5.8	177		Su 01:28 PM	4.2	128		M 01:59 PM	4.3	131
	07:54 PM	1.0	30			07:23 PM	0.8		24		08:01 PM		0.8	24	● 08:30 PM
6	01:26 AM	3.7	113	21	01:01 AM	4.0	122	6	01:59 AM	3.6	110	21	02:42 AM	4.4	134
	07:41 AM	0.8	24		07:14 AM	0.6	18		08:12 AM	1.0	30		09:07 AM	0.2	6
	W 02:03 PM	4.9	149		Th 01:39 PM	5.6	171		M 02:18 PM	4.0	122		Tu 03:00 PM	3.9	119
	08:52 PM	1.2	37			08:23 PM	0.9		27	● 08:45 PM	0.8		24		09:23 PM
7	02:21 AM	3.5	107	22	02:02 AM	3.9	119	7	02:54 AM	3.9	119	22	03:47 AM	4.6	140
	08:38 AM	1.1	34		08:18 AM	0.6	18		09:08 AM	1.0	30		10:15 AM	0.2	6
	Th 03:03 PM	4.7	143		F 02:41 PM	5.4	165		Tu 03:10 PM	3.9	119		W 04:02 PM	3.6	110
	● 09:52 PM	1.4	43		● 09:26 PM	0.8	24			09:30 PM	0.7		21		10:17 PM
8	03:24 AM	3.5	107	23	03:09 AM	4.0	122	8	03:48 AM	4.2	128	23	04:47 AM	4.8	146
	09:37 AM	1.2	37		09:25 AM	0.6	18		10:05 AM	0.9	27		11:22 AM	0.2	6
	F 04:07 PM	4.6	140		Sa 03:48 PM	5.3	162		W 04:03 PM	3.8	116		Th 05:00 PM	3.5	107
		10:50 PM	1.4		43		10:26 PM		0.7	21			10:16 PM	0.5	15
9	04:29 AM	3.6	110	24	04:20 AM	4.2	128	9	04:39 AM	4.5	137	24	05:41 AM	4.9	149
	10:37 AM	1.2	37		10:34 AM	0.5	15		11:02 AM	0.7	21		12:23 PM	0.1	3
	Sa 05:07 PM	4.6	140		Su 04:53 PM	5.2	158		Th 04:54 PM	3.8	116		F 05:53 PM	3.4	104
		11:40 PM	1.3		40		11:24 PM		0.5	15			11:03 PM	0.3	9
10	05:27 AM	3.8	116	25	05:26 AM	4.6	140	10	05:28 AM	5.0	152	25	12:03 AM	-0.3	-9
	11:34 AM	1.1	34		11:41 AM	0.3	9		11:56 AM	0.5	15		06:31 AM	5.0	152
	Su 05:57 PM	4.7	143		M 05:53 PM	5.2	158		F 05:43 PM	3.9	119		Sa 01:15 PM	0.1	3
									11:51 PM	0.1	3			06:42 PM	3.4
11	12:23 AM	1.2	37	26	12:17 AM	0.2	6	11	06:16 AM	5.3	162	26	12:51 AM	-0.3	-9
	06:16 AM	4.2	128		06:23 AM	5.1	155		12:48 PM	0.3	9		07:17 AM	5.1	155
	M 12:27 PM	1.0	30		Tu 12:44 PM	0.1	3		Sa 06:31 PM	4.0	122		Su 02:00 PM	0.0	0
		06:40 PM	4.8		146		06:46 PM		5.1	155			07:27 PM	3.4	104
12	01:01 AM	1.0	30	27	01:07 AM	-0.1	-3	12	12:40 AM	-0.2	-6	27	01:37 AM	-0.4	-12
	06:59 AM	4.6	140		07:15 AM	5.5	168		07:04 AM	5.7	174		08:01 AM	5.1	155
	Tu 01:14 PM	0.8	24		W 01:42 PM	-0.1	-3		Su 01:38 PM	0.0	0		M 02:41 PM	0.0	0
		07:20 PM	4.9		149		07:36 PM		5.0	152			07:19 PM	4.0	122
13	01:37 AM	0.8	24	28	01:53 AM	-0.2	-6	13	01:28 AM	-0.4	-12	28	02:20 AM	-0.4	-12
	07:39 AM	5.0	152		08:04 AM	5.9	180		07:53 AM	5.9	180		08:43 AM	5.1	155
	W 01:59 PM	0.6	18		Th 02:35 PM	-0.2	-6		M 02:27 PM	-0.2	-6		Tu 03:19 PM	0.0	0
		07:59 PM	4.9		149		08:23 PM		4.9	149			08:09 PM	4.1	125
14	02:12 AM	0.6	18	29	02:37 AM	-0.3	-9	14	02:17 AM	-0.6	-18	29	03:01 AM	-0.3	-9
	08:18 AM	5.3	162		08:50 AM	6.1	186		08:43 AM	6.1	186		09:24 AM	5.1	155
	Th 02:41 PM	0.4	12		F 03:24 PM	-0.3	-9		Tu 03:16 PM	-0.3	-9		W 03:56 PM	0.1	3
		08:37 PM	4.9		149	● 09:09 PM	4.7		143		08:59 PM		4.2	128	
15	02:48 AM	0.4	12	30	03:20 AM	-0.3	-9	15	03:07 AM	-0.7	-21	30	03:41 AM	-0.2	-6
	08:58 AM	5.6	171		09:36 AM	6.1	186		09:33 AM	6.1	186		10:04 AM	5.0	152
	F 03:22 PM	0.3	9		Sa 04:11 PM	-0.2	-6		W 04:06 PM	-0.3	-9		Th 04:34 PM	0.2	6
	○ 09:17 PM	4.9	149			09:54 PM	4.5		137		09:51 PM		4.2	128	
				31	04:02 AM	-0.2	-6					31	04:22 AM	-0.1	-3
					10:21 AM	6.0	183						10:44 AM	4.8	146
					Su 04:57 PM	0.0	0						F 05:11 PM	0.2	6
						10:39 PM	4.3	131						10:58 PM	3.7

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