



## NOAA Tide Predictions

### Folly Creek, Metompkin Inlet, Virginia, 2011

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, Virginia, 2011

Datum:mean lower low water (MLLW) which is the chart datum of soundings

Times and Heights of High and Low Waters

January					February					March										
Time		Height		Day	Time		Height		Day	Time		Height		Day	Time		Height			
h	m	ft	cm		h	m	ft	cm		h	m	ft	cm		h	m	ft	cm		
1	06:10 AM	3.7	113	16	05:40 AM	3.5	107	1	12:56 AM	-0.2	-6	16	06:33 AM	3.3	101	16	06:34 AM	3.8	116	
	12:32 PM	0.0	0		11:53 AM	0.2	6		07:36 AM	3.5	107		12:48 PM	0.1	3		12:43 PM	0.0	0	
	06:21 PM	2.6	79		05:52 PM	2.6	79		01:54 PM	0.0	0		06:41 PM	2.7	82		06:54 PM	3.3	101	
					11:46 PM	-0.1	-3		07:43 PM	2.7	82									
2	12:18 AM	-0.3	-9	17	06:31 AM	3.8	116	2	01:42 AM	-0.3	-9	17	12:41 AM	-0.1	-3	17	12:56 AM	-0.2	-6	
	07:02 AM	3.8	116		12:46 PM	0.1	3		08:18 AM	3.6	110		07:15 AM	3.3	101		07:28 AM	3.9	119	
	01:25 PM	-0.1	-3		06:43 PM	2.8	85		02:30 PM	-0.1	-3		01:26 PM	0.1	3		01:36 PM	-0.1	-3	
	07:13 PM	2.7	82						08:26 PM	2.8	85		07:22 PM	2.9	88		07:48 PM	3.6	110	
3	01:09 AM	-0.3	-9	18	12:39 AM	-0.2	-6	3	02:24 AM	-0.3	-9	18	01:25 AM	-0.1	-3	18	01:53 AM	-0.4	-12	
	07:50 AM	3.9	119		07:20 AM	4.0	122		08:56 AM	3.6	110		07:53 AM	3.4	104		08:20 AM	4.0	122	
	02:11 PM	-0.1	-3		01:35 PM	-0.1	-3		03:05 PM	-0.1	-3		01:59 PM	0.0	0		02:25 PM	-0.3	-9	
	08:01 PM	2.7	82		07:34 PM	3.0	91		09:07 PM	2.9	88		08:02 PM	3.0	91		08:40 PM	4.0	122	
4	01:57 AM	-0.3	-9	19	01:30 AM	-0.4	-12	4	03:04 AM	-0.3	-9	19	02:05 AM	-0.2	-6	19	02:48 AM	-0.6	-18	
	08:35 AM	3.9	119		08:09 AM	4.2	128		09:34 AM	3.5	107		08:29 AM	3.4	104		09:10 AM	4.1	125	
	02:32 PM	-0.1	-3		02:21 PM	-0.2	-6		03:38 PM	-0.1	-3		02:31 PM	0.0	0		03:12 PM	-0.5	-15	
	08:46 PM	2.8	85		08:24 PM	3.2	98		09:47 PM	3.0	91		08:40 PM	3.2	98		09:32 PM	4.3	131	
5	02:41 AM	-0.3	-9	20	02:20 AM	-0.5	-15	5	03:43 AM	-0.2	-6	20	02:42 AM	-0.2	-6	20	03:41 AM	-0.6	-18	
	09:19 AM	3.8	116		08:57 AM	4.3	131		10:11 AM	3.4	104		09:05 AM	3.4	104		10:00 AM	4.0	122	
	02:53 PM	-0.1	-3		03:07 PM	-0.4	-12		04:12 PM	-0.1	-3		03:03 PM	0.0	0		03:58 PM	-0.5	-15	
	09:31 PM	2.8	85		09:14 PM	3.4	104		10:26 PM	3.1	94		09:18 PM	3.3	101		10:23 PM	4.4	134	
6	03:24 AM	-0.3	-9	21	03:10 AM	-0.6	-18	6	04:22 AM	-0.1	-3	21	03:20 AM	-0.1	-3	21	04:33 AM	-0.6	-18	
	10:00 AM	3.7	113		09:44 AM	4.3	131		10:48 AM	3.3	101		09:42 AM	3.3	101		10:49 AM	3.8	116	
	04:11 PM	-0.1	-3		03:53 PM	-0.4	-12		04:47 PM	0.0	0		03:36 PM	0.0	0		04:45 PM	-0.5	-15	
	10:13 PM	2.8	85		10:04 PM	3.5	107		11:05 PM	3.1	94		09:56 PM	3.4	104		11:13 PM	4.4	134	
7	04:06 AM	-0.2	-6	22	04:01 AM	-0.6	-18	7	05:03 AM	0.0	0	22	03:58 AM	-0.1	-3	22	05:26 AM	-0.5	-15	
	10:40 AM	3.6	110		11:20 AM	4.1	125		11:25 AM	3.1	94		10:18 AM	3.2	98		10:54 AM	3.6	110	
	04:49 PM	0.0	0		04:39 PM	-0.4	-12		05:24 PM	0.1	3		04:10 PM	0.0	0		05:33 PM	-0.4	-12	
	10:56 PM	2.8	85		10:55 PM	3.6	110		11:45 PM	3.1	94		10:34 PM	3.4	104					
8	04:49 AM	-0.1	-3	23	04:55 AM	-0.5	-15	8	05:47 AM	0.1	3	23	04:37 AM	0.0	0	23	12:05 AM	4.3	131	
	11:19 AM	3.4	104		11:20 AM	3.9	119		06:02 PM	0.1	3		10:54 AM	3.1	94		06:20 AM	-0.3	-9	
	05:28 PM	0.0	0		05:27 PM	-0.4	-12		06:02 PM	0.1	3		04:45 PM	0.1	3		12:28 PM	3.3	101	
	11:38 PM	2.8	85		11:46 PM	3.6	110						11:13 PM	3.4	104		06:25 PM	-0.3	-9	
9	05:34 AM	0.1	3	24	05:51 AM	-0.3	-9	9	12:27 AM	3.0	91	24	05:18 AM	0.1	3	24	12:57 AM	4.1	125	
	11:58 AM	3.2	98		12:09 PM	3.5	107		06:33 AM	0.2	6		11:32 AM	2.9	88		07:18 AM	-0.1	-3	
	06:07 PM	0.1	3		06:18 PM	-0.4	-12		12:43 PM	2.7	82		05:23 PM	0.2	6		01:20 PM	3.0	91	
									06:44 PM	0.2	6		11:53 PM	3.4	104		07:20 PM	-0.2	-6	
10	12:21 AM	2.8	85	25	12:41 AM	3.6	110	10	01:14 AM	3.0	91	25	06:03 AM	0.2	6	25	01:53 AM	3.8	116	
	06:21 AM	0.2	6		06:51 AM	-0.2	-6		07:24 AM	0.3	9		10:54 AM	0.1	3		08:18 AM	0.0	0	
	12:39 PM	2.9	88		01:01 PM	3.2	98		01:28 PM	2.5	76		06:05 PM	0.2	6		02:15 PM	2.7	82	
	06:48 PM	0.2	6		07:11 PM	-0.3	-9		07:31 PM	0.2	6						08:18 PM	0.0	0	
11	01:07 AM	2.8	85	26	01:39 AM	3.5	107	11	02:06 AM	3.0	91	26	12:38 AM	3.3	101	11	02:54 AM	3.5	107	
	07:11 AM	0.3	9		07:55 AM	-0.1	-3		08:19 AM	0.4	12		06:53 AM	0.3	9		09:21 AM	0.2	6	
	01:23 PM	2.7	82		01:57 PM	2.8	85		02:21 PM	2.4	73		12:55 PM	2.6	79		03:18 PM	2.5	76	
	07:31 PM	0.2	6		08:06 PM	-0.2	-6		08:23 PM	0.2	6		06:54 PM	0.3	9		09:21 PM	0.1	3	
12	01:58 AM	2.8	85	27	02:43 AM	3.4	104	12	03:06 AM	3.1	94	27	01:29 AM	3.3	101	12	04:02 AM	3.2	98	
	08:04 AM	0.4	12		09:01 AM	0.1	3		09:19 AM	0.4	12		07:48 AM	0.4	12		10:26 AM	0.3	9	
	02:12 PM	2.5	76		03:00 PM	2.5	76		03:21 PM	2.4	73		01:47 PM	2.5	76		04:27 PM	2.5	76	
	08:16 PM	0.2	6		09:04 PM	-0.2	-6		09:19 PM	0.2	6		07:49 PM	0.3	9		10:25 PM	0.2	6	
13	02:53 AM	2.9	88	28	03:52 AM	3.3	101	13	04:08 AM	3.2	98	28	03:28 AM	3.3	101	13	05:12 AM	3.1	94	
	09:00 AM	0.4	12		10:10 AM	0.1	3		10:20 AM	0.4	12		09:47 AM	0.4	12		11:29 AM	0.3	9	
	03:06 PM	2.4	73		04:06 PM	2.4	73		04:23 PM	2.5	76		03:48 PM	2.5	76		05:35 PM	2.5	76	
	09:05 PM	0.2	6		10:05 PM	-0.1	-3		10:19 PM	0.1	3		09:49 PM	0.2	6		11:30 PM	0.2	6	
14	03:50 AM	3.0	91	29	04:59 AM	3.4	104	14	05:08 AM	3.5	107	29	04:33 AM	3.4	104	29	06:14 AM	3.1	94	
	09:58 AM	0.4	12		11:19 AM	0.1	3		11:20 AM	0.2	6		10:47 AM	0.4	12		12:25 PM	0.3	9	
	04:03 PM	2.4	73		05:11 PM	2.3	70		05:22 PM	2.7	82		04:54 PM	2.7	82		06:30 PM	2.7	82	
	09:58 PM	0.2	6		11:07 PM	-0.1	-3		11:19 PM	-0.1	-3		10:52 PM	0.1	3					
15	04:47 AM	3.3	101	30	05:59 AM	3.4	104	15	06:03 AM	3.7	113	30	05:36 AM	3.5	107	30	12:29 AM	0.2	6	
	10:56 AM	0.3	9		12:21 PM	0.1	3		12:16 PM	0.1	3		11:47 AM	0.2	6		07:02 AM	3.1	94	
	04:59 PM	2.5	76		06:08 PM	2.4	73		06:18 PM	2.9	88		05:56 PM	2.9	88		01:09 PM	0.2	6	
	10:52 PM	0.1	3										11:55 PM	0.0	0		07:15 PM	2.9	88	
				31	12:05 AM	-0.2	-6										31	01:19 AM	0.1	3
					06:51 AM	3.5	107											07:43 AM	3.2	98
					01:12 PM	0.0	0											01:46 PM	0.2	6
					06:58 PM	2.5	76											07:55 PM	3.1	94

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



Folly Creek, Metompkin Inlet, Virginia, 2011

Times and Heights of High and Low Waters

April				May				June			
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height
h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm
<b>1</b> F	02:03 AM 0.0 0 08:20 AM 3.2 98 02:20 PM 0.1 3 08:33 PM 3.4 104	<b>16</b> Sa	01:37 AM -0.3 -9 07:53 AM 3.8 116 01:54 PM -0.3 -9 08:19 PM 4.4 134	<b>1</b> Su	02:16 AM 0.2 6 08:21 AM 3.1 94 02:13 PM 0.2 6 08:41 PM 3.8 116	<b>16</b> M	02:19 AM -0.3 -9 08:22 AM 3.4 104 02:17 PM -0.4 -12 08:52 PM 4.6 140	<b>1</b> W	03:09 AM 0.2 6 09:11 AM 3.0 91 02:58 PM 0.1 3 09:35 PM 4.1 125	<b>16</b> Th	03:49 AM -0.2 -6 09:46 AM 3.1 94 03:38 PM -0.3 -9 10:17 PM 4.4 134
<b>2</b> Sa	02:42 AM 0.0 0 08:57 AM 3.2 98 02:53 PM 0.1 3 09:11 PM 3.5 107	<b>17</b> Su	02:33 AM -0.4 -12 08:45 AM 3.8 116 02:43 PM -0.4 -12 09:10 PM 4.6 140	<b>2</b> M	02:55 AM 0.1 3 09:01 AM 3.1 94 02:50 PM 0.1 3 09:20 PM 3.9 119	<b>17</b> Tu	03:12 AM -0.3 -9 09:14 AM 3.3 101 03:08 PM -0.4 -12 09:43 PM 4.6 140	<b>2</b> Th	03:51 AM 0.1 3 09:54 AM 3.0 91 03:40 PM 0.1 3 10:19 PM 4.2 128	<b>17</b> F	04:36 AM -0.1 -3 10:36 AM 3.1 94 04:27 PM -0.2 -6 11:05 PM 4.2 128
<b>3</b> Su	03:20 AM 0.0 0 09:34 AM 3.2 98 03:26 PM 0.1 3 09:49 PM 3.7 113	<b>18</b> M	03:26 AM -0.5 -15 09:36 AM 3.7 113 03:31 PM -0.5 -15 10:02 PM 4.7 143	<b>3</b> Tu	03:34 AM 0.1 3 09:41 AM 3.1 94 03:27 PM 0.1 3 10:00 PM 4.0 122	<b>18</b> W	04:04 AM -0.3 -9 10:06 AM 3.3 101 03:57 PM -0.4 -12 10:35 PM 4.6 140	<b>3</b> Th	04:33 AM 0.1 3 10:38 AM 3.1 94 04:23 PM 0.0 0 11:02 PM 4.2 128	<b>18</b> Sa	05:22 AM -0.1 -3 11:25 AM 3.1 94 05:15 PM -0.1 -3 11:50 PM 4.0 122
<b>4</b> M	03:57 AM 0.0 0 10:11 AM 3.2 98 04:00 PM 0.1 3 10:27 PM 3.8 116	<b>19</b> Tu	04:18 AM -0.5 -15 10:27 AM 3.5 107 04:20 PM -0.4 -12 10:53 PM 4.6 140	<b>4</b> W	04:13 AM 0.1 3 10:21 AM 3.1 94 04:05 PM 0.1 3 10:41 PM 4.0 122	<b>19</b> Th	04:54 AM -0.3 -9 10:57 AM 3.2 98 04:47 PM -0.3 -9 11:25 PM 4.4 134	<b>4</b> Sa	05:16 AM 0.1 3 11:23 AM 3.1 94 05:08 PM 0.1 3 11:47 PM 4.2 128	<b>19</b> Su	06:07 AM 0.0 0 12:12 PM 3.0 91 06:04 PM 0.0 0
<b>5</b> Tu	04:35 AM 0.0 0 10:49 AM 3.1 94 04:35 PM 0.1 3 11:06 PM 3.8 116	<b>20</b> W	05:10 AM -0.4 -12 11:17 AM 3.4 104 05:09 PM -0.4 -12 11:45 PM 4.4 134	<b>5</b> Th	04:53 AM 0.1 3 11:02 AM 3.0 91 04:45 PM 0.1 3 11:22 PM 4.0 122	<b>20</b> F	05:45 AM -0.2 -6 11:47 AM 3.1 94 05:38 PM -0.1 -3	<b>5</b> Su	06:02 AM 0.1 3 12:09 PM 3.1 94 05:58 PM 0.1 3	<b>20</b> M	12:35 AM 3.7 113 06:52 AM 0.1 3 12:59 PM 3.0 91 06:55 PM 0.2 6
<b>6</b> W	05:14 AM 0.1 3 11:27 AM 3.0 91 05:12 PM 0.2 6 11:45 PM 3.7 113	<b>21</b> Th	06:03 AM -0.2 -6 12:08 PM 3.2 98 06:01 PM -0.2 -6	<b>6</b> F	05:36 AM 0.2 6 11:43 AM 3.0 91 05:27 PM 0.2 6	<b>21</b> Sa	12:14 AM 4.1 125 06:36 AM 0.0 0 12:37 PM 3.0 91 06:31 PM 0.0 0	<b>6</b> M	12:32 AM 4.1 125 06:50 AM 0.1 3 12:58 PM 3.2 98 06:52 PM 0.1 3	<b>21</b> Tu	01:19 AM 3.5 107 07:36 AM 0.2 6 01:46 PM 3.0 91 07:47 PM 0.3 9
<b>7</b> Th	05:55 AM 0.2 6 12:05 PM 2.9 88 05:51 PM 0.2 6	<b>22</b> F	12:36 AM 4.2 128 06:58 AM -0.1 -3 12:59 PM 3.0 91 06:55 PM 0.0 0	<b>7</b> Sa	12:05 AM 4.0 122 06:21 AM 0.2 6 12:27 PM 2.9 88 06:14 PM 0.2 6	<b>22</b> Su	01:04 AM 3.8 116 07:27 AM 0.1 3 01:28 PM 2.9 88 07:26 PM 0.2 6	<b>7</b> Tu	01:20 AM 3.9 119 07:39 AM 0.1 3 01:51 PM 3.3 101 07:50 PM 0.2 6	<b>22</b> W	02:03 AM 3.2 98 08:20 AM 0.3 9 02:36 PM 3.0 91 08:40 PM 0.4 12
<b>8</b> F	12:26 AM 3.7 113 06:40 AM 0.3 9 12:46 PM 2.8 85 06:36 PM 0.3 9	<b>23</b> Sa	01:29 AM 3.8 116 07:56 AM 0.1 3 01:54 PM 2.8 85 07:54 PM 0.1 3	<b>8</b> Su	12:51 AM 3.9 119 07:10 AM 0.3 9 01:14 PM 2.9 88 07:07 PM 0.3 9	<b>23</b> M	01:53 AM 3.5 107 08:18 AM 0.2 6 02:22 PM 2.8 85 08:23 PM 0.3 9	<b>8</b> W	02:12 AM 3.7 113 08:31 AM 0.1 3 02:48 PM 3.4 104 08:52 PM 0.2 6	<b>23</b> Th	02:51 AM 3.0 91 09:03 AM 0.3 9 03:29 PM 3.0 91 09:34 PM 0.5 15
<b>9</b> Sa	01:11 AM 3.6 110 07:30 AM 0.3 9 01:31 PM 2.8 85 07:26 PM 0.3 9	<b>24</b> Su	02:26 AM 3.5 107 08:54 AM 0.2 6 02:53 PM 2.7 82 08:55 PM 0.2 6	<b>9</b> M	01:40 AM 3.8 116 08:02 AM 0.3 9 02:07 PM 3.0 91 08:05 PM 0.3 9	<b>24</b> Tu	02:45 AM 3.2 98 09:07 AM 0.3 9 03:18 PM 2.8 85 09:20 PM 0.4 12	<b>9</b> Th	03:08 AM 3.5 107 09:23 AM 0.0 0 03:49 PM 3.5 107 09:56 PM 0.2 6	<b>24</b> F	03:42 AM 2.8 85 09:47 AM 0.3 9 04:23 PM 3.1 94 10:29 PM 0.5 15
<b>10</b> Su	02:01 AM 3.6 110 08:23 AM 0.4 12 02:24 PM 2.7 82 08:23 PM 0.3 9	<b>25</b> M	03:26 AM 3.2 98 09:51 AM 0.3 9 03:57 PM 2.6 79 09:57 PM 0.3 9	<b>10</b> Tu	02:34 AM 3.7 113 08:56 AM 0.2 6 03:06 PM 3.1 94 09:08 PM 0.3 9	<b>25</b> W	03:39 AM 3.0 91 09:54 AM 0.3 9 04:16 PM 2.9 88 10:18 PM 0.4 12	<b>10</b> Th	04:08 AM 3.3 101 10:16 AM 0.0 0 04:51 PM 3.8 116 11:01 PM 0.1 3	<b>25</b> Sa	04:35 AM 2.7 82 10:32 AM 0.4 12 05:16 PM 3.3 101 11:25 PM 0.5 15
<b>11</b> M	02:58 AM 3.5 107 09:20 AM 0.4 12 03:25 PM 2.8 85 09:25 PM 0.3 9	<b>26</b> Tu	04:29 AM 3.1 94 10:44 AM 0.3 9 05:00 PM 2.7 82 10:58 PM 0.3 9	<b>11</b> W	03:33 AM 3.6 110 09:50 AM 0.2 6 04:09 PM 3.3 101 10:12 PM 0.2 6	<b>26</b> Th	04:34 AM 2.9 88 10:39 AM 0.3 9 05:11 PM 3.1 94 11:15 PM 0.5 15	<b>11</b> Sa	05:10 AM 3.2 98 11:11 AM -0.1 -3 05:52 PM 4.0 122	<b>26</b> Su	05:28 AM 2.6 79 11:20 AM 0.3 9 06:07 PM 3.5 107
<b>12</b> Tu	04:01 AM 3.5 107 10:18 AM 0.3 9 04:30 PM 3.0 91 10:30 PM 0.2 6	<b>27</b> W	05:27 AM 3.0 91 11:33 AM 0.4 12 05:55 PM 2.9 88 11:56 PM 0.3 9	<b>12</b> Th	04:35 AM 3.5 107 10:44 AM 0.1 3 05:12 PM 3.6 110 11:17 PM 0.1 3	<b>27</b> F	05:26 AM 2.8 85 11:23 AM 0.3 9 06:00 PM 3.3 101	<b>12</b> Su	12:06 AM 0.1 3 06:10 AM 3.1 94 12:07 PM -0.2 -6 06:49 PM 4.2 128	<b>27</b> M	12:20 AM 0.5 15 06:19 AM 2.7 82 12:08 PM 0.3 9 06:55 PM 3.7 113
<b>13</b> W	05:04 AM 3.6 110 11:15 AM 0.2 6 05:33 PM 3.3 101 11:34 PM 0.0 0	<b>28</b> Th	06:17 AM 3.0 91 12:17 PM 0.3 9 06:40 PM 3.1 94	<b>13</b> F	05:36 AM 3.5 107 11:39 AM -0.1 -3 06:10 PM 3.9 119	<b>28</b> Sa	12:09 AM 0.4 12 06:15 AM 2.8 85 12:07 PM 0.3 9 06:45 PM 3.5 107	<b>13</b> M	01:09 AM 0.0 0 07:07 AM 3.1 94 01:03 PM -0.2 -6 07:43 PM 4.4 134	<b>28</b> Tu	01:11 AM 0.4 12 07:08 AM 2.8 85 12:57 PM 0.2 6 07:41 PM 3.9 119
<b>14</b> Th	06:04 AM 3.7 113 12:10 PM 0.0 0 06:31 PM 3.6 110	<b>29</b> F	12:48 AM 0.3 9 07:01 AM 3.0 91 12:57 PM 0.3 9 07:22 PM 3.4 104	<b>14</b> Sa	12:21 AM 0.0 0 06:33 AM 3.4 104 12:33 PM -0.2 -6 07:06 PM 4.2 128	<b>29</b> Su	12:59 AM 0.4 12 07:00 AM 2.8 85 12:51 PM 0.3 9 07:28 PM 3.7 113	<b>14</b> Tu	02:07 AM -0.1 -3 08:01 AM 3.1 94 01:57 PM -0.3 -9 08:36 PM 4.4 134	<b>29</b> W	01:59 AM 0.3 9 07:55 AM 2.9 88 01:45 PM 0.1 3 08:26 PM 4.1 125
<b>15</b> F	12:37 AM -0.1 -3 07:00 AM 3.8 116 01:03 PM -0.2 -6 07:26 PM 4.0 122	<b>30</b> Sa	01:34 AM 0.2 6 07:41 AM 3.0 91 01:35 PM 0.2 6 08:01 PM 3.6 110	<b>15</b> Su	01:22 AM -0.2 -6 07:28 AM 3.4 104 01:26 PM -0.3 -9 07:59 PM 4.5 137	<b>30</b> M	01:45 AM 0.3 9 07:44 AM 2.9 88 01:34 PM 0.2 6 08:10 PM 3.9 119	<b>15</b> W	03:00 AM -0.2 -6 08:55 AM 3.1 94 02:49 PM -0.3 -9 09:27 PM 4.4 134	<b>30</b> Th	02:43 AM 0.2 6 08:42 AM 3.0 91 02:32 PM 0.0 0 09:11 PM 4.2 128
						<b>31</b> Tu	02:28 AM 0.2 6 08:27 AM 2.9 88 02:16 PM 0.1 3 08:53 PM 4.0 122				



Folly Creek, Metompkin Inlet, Virginia, 2011

Datum:mean lower low water (MLLW) which is the chart datum of soundings

Times and Heights of High and Low Waters

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

