



HARBOUR COVE MARINA

FAMILY OWNED & FAMILY FRIENDLY SINCE 1992

301.261.9500 | FAX 301.261.5067

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5910 VACATION LANE | P.O. BOX 437 | DEALE, MD 20751

Best Kept Secret on the Chesapeake Bay!

HIGH & DRY RACK STORAGE

- Volvo & Mercury certified mechanics • Brand new boatel
- 75 Wet Slips • 235 Hi & Dri Slips • 30,000 pound Travelift
- New 22,000 pound capacity Hoist Neptune forklift
- Air-conditioned clubhouse & bathhouse w/ 24 hour access
- Protected water on Rockhold Creek • 12 minutes to Bay



July 2016 Tides

BALTIMORE			
Time	Height	Time	Height
h m	ft cm	h m	ft cm
1 04:29 AM	2.1 64	16 04:57 AM	1.8 55
11:49 AM	0.5 15	12:14 PM	0.7 21
04:29 PM	1.3 40	04:48 PM	1.2 37
10:36 PM	0.2 6	10:38 PM	0.4 12
2 05:25 AM	2.1 64	17 05:38 AM	1.9 58
12:47 PM	0.5 15	12:58 PM	0.6 18
05:29 PM	1.3 40	05:40 PM	1.2 37
11:30 PM	0.2 6	11:25 PM	0.4 12
3 06:18 AM	2.1 64	18 06:17 AM	1.9 58
01:40 PM	0.4 12	01:37 PM	0.6 18
06:28 PM	1.3 40	06:30 PM	1.2 37
4 12:25 AM	0.2 6	19 12:13 AM	0.4 12
07:10 AM	2.1 64	09:42 AM	1.9 58
02:29 PM	0.4 12	02:15 PM	0.5 15
07:23 PM	1.3 40	07:17 PM	1.3 40
5 01:19 AM	0.3 9	20 01:00 AM	0.4 12
07:59 AM	2.1 64	07:35 AM	2.0 61
03:15 PM	0.4 12	02:51 PM	0.5 15
08:17 PM	1.3 40	08:02 PM	1.3 40
6 02:13 AM	0.3 9	21 01:49 AM	0.5 15
08:46 AM	2.0 61	08:15 AM	1.9 58
03:58 PM	0.4 12	03:27 PM	0.4 12
09:09 PM	1.4 43	08:48 PM	1.4 43
7 03:07 AM	0.4 12	22 02:40 AM	0.5 15
09:31 AM	1.9 58	08:58 AM	1.9 58
04:39 PM	0.4 12	04:03 PM	0.4 12
10:01 PM	1.4 43	09:35 PM	1.5 46
8 04:01 AM	0.5 15	23 03:35 AM	0.5 15
10:16 AM	1.8 55	09:42 AM	1.9 58
05:18 PM	0.4 12	04:40 PM	0.3 9
10:53 PM	1.5 46	10:25 PM	1.6 49
9 04:58 AM	0.6 18	24 04:34 AM	0.6 18
10:59 AM	1.7 52	10:28 AM	1.8 55
05:54 PM	0.4 12	05:19 PM	0.3 9
11:46 PM	1.5 46	11:18 PM	1.7 52
10 05:59 AM	0.7 21	25 05:41 AM	0.6 18
11:42 AM	1.6 49	11:17 AM	1.7 52
06:30 PM	0.4 12	06:00 PM	0.3 9
11 12:40 AM	1.6 49	26 12:14 AM	1.8 55
07:05 AM	0.8 24	06:55 AM	0.7 21
12:27 PM	1.5 46	12:09 PM	1.6 49
07:05 PM	0.4 12	06:45 PM	0.3 9
12 01:35 AM	1.6 49	27 01:13 AM	1.9 58
08:15 AM	0.8 24	08:13 AM	0.7 21
01:13 PM	1.4 43	11:36 AM	1.4 43
07:43 PM	0.4 12	07:34 PM	0.2 6
13 02:30 AM	1.7 52	28 02:14 AM	1.9 58
09:25 AM	0.8 24	09:29 AM	0.7 21
02:03 PM	1.3 40	02:07 PM	1.3 40
08:23 PM	0.4 12	08:27 PM	0.2 6
14 03:23 AM	1.7 52	29 03:16 AM	2.0 61
10:29 AM	0.8 24	10:37 AM	0.6 18
02:57 PM	1.2 37	03:10 PM	1.3 40
09:06 PM	0.4 12	09:24 PM	0.3 9
15 04:12 AM	1.8 55	30 04:16 AM	2.1 64
03:53 PM	1.2 37	04:14 PM	1.3 40
09:51 PM	0.4 12	10:23 PM	0.3 9
31 05:14 AM	2.1 64	31 05:14 AM	2.1 64
12:33 PM	0.5 15	12:33 PM	0.5 15
05:16 PM	1.3 40	05:16 PM	1.3 40
11:22 PM	0.3 9	11:22 PM	0.3 9

ANNAPOLIS			
Time	Height	Time	Height
h m	ft cm	h m	ft cm
1 03:18 AM	1.8 55	16 03:39 AM	1.6 49
09:44 AM	0.6 18	10:01 AM	0.7 21
02:56 PM	1.1 34	03:05 PM	1.1 34
09:11 PM	0.1 3	09:22 PM	0.3 9
2 04:13 AM	1.8 55	17 04:22 AM	1.7 52
10:43 AM	0.5 15	10:48 AM	0.6 18
03:56 PM	1.1 34	03:57 PM	1.1 34
10:05 PM	0.1 3	10:07 PM	0.3 9
3 05:05 AM	1.9 58	18 05:02 AM	1.7 52
11:38 AM	0.5 15	11:32 AM	0.6 18
04:54 PM	1.1 34	04:47 PM	1.1 34
10:58 PM	0.1 3	10:52 PM	0.3 9
4 05:55 AM	1.9 58	19 05:41 AM	1.7 52
12:28 PM	0.4 12	12:14 PM	0.5 15
05:50 PM	1.1 34	05:36 PM	1.1 34
11:50 PM	0.2 6	11:37 PM	0.3 9
5 06:42 AM	1.8 55	20 06:20 AM	1.7 52
01:15 PM	0.4 12	12:54 PM	0.5 15
06:45 PM	1.1 34	06:24 PM	1.2 37
6 12:42 AM	0.2 6	21 12:22 AM	0.3 9
07:28 AM	1.8 55	06:58 AM	1.7 52
01:59 PM	0.4 12	01:35 PM	0.4 12
07:38 PM	1.2 37	07:14 PM	1.2 37
7 01:33 AM	0.3 9	22 01:09 AM	0.4 12
08:11 AM	1.7 52	07:37 AM	1.7 52
02:42 PM	0.4 12	02:15 PM	0.3 9
08:31 PM	1.2 37	08:05 PM	1.3 40
8 02:25 AM	0.4 12	23 02:00 AM	0.4 12
08:53 AM	1.6 49	08:18 AM	1.7 52
03:24 PM	0.4 12	02:57 PM	0.3 9
09:25 PM	1.2 37	08:59 PM	1.3 40
9 03:19 AM	0.5 15	24 02:55 AM	0.5 15
09:34 AM	1.5 46	09:00 AM	1.6 49
04:05 PM	0.4 12	03:41 PM	0.3 9
10:20 PM	1.3 40	09:57 PM	1.4 43
10 04:14 AM	0.6 18	25 03:55 AM	0.6 18
10:15 AM	1.4 43	09:46 AM	1.5 46
04:47 PM	0.3 9	10:27 PM	0.2 6
11:17 PM	1.3 40	04:57 PM	1.5 46
11 05:12 AM	0.6 18	26 05:00 AM	0.6 18
10:57 AM	1.3 40	10:36 AM	1.4 43
05:31 PM	0.3 9	05:16 PM	0.2 6
12 12:13 AM	1.4 43	27 12:00 AM	1.6 49
06:12 AM	0.7 21	06:08 AM	0.7 21
11:41 AM	1.2 37	11:31 AM	1.3 40
06:15 PM	0.3 9	06:09 PM	0.2 6
13 01:09 AM	1.5 46	28 01:04 AM	1.6 49
07:13 AM	0.7 21	07:18 AM	0.7 21
12:29 PM	1.1 34	12:32 PM	1.2 37
07:01 PM	0.3 9	07:04 PM	0.2 6
14 02:03 AM	1.5 46	29 02:06 AM	1.7 52
08:13 AM	0.7 21	08:27 AM	0.7 21
01:20 PM	1.1 34	01:37 PM	1.2 37
07:48 PM	0.3 9	08:00 PM	0.2 6
15 02:52 AM	1.6 49	30 03:06 AM	1.8 55
09:09 AM	0.7 21	09:32 AM	0.6 18
02:12 PM	1.1 34	02:42 PM	1.1 34
08:35 PM	0.3 9	08:57 PM	0.2 6
31 04:02 AM	1.8 55	31 04:02 AM	1.8 55
10:30 AM	0.6 18	10:30 AM	0.6 18
03:44 PM	1.1 34	03:44 PM	1.1 34
09:52 PM	0.2 6	09:52 PM	0.2 6

CHESAPEAKE BAY BRIDGE TUNNEL			
Time	Height	Time	Height
h m	ft cm	h m	ft cm
1 05:59 AM	2.5 76	16 12:17 AM	0.4 12
12:00 PM	-0.2 -6	06:14 AM	2.2 67
06:35 PM	3.3 101	12:05 PM	0.3 9
2 12:58 AM	-0.2 -6	17 01:01 AM	0.3 9
07:02 AM	2.6 79	07:03 AM	2.3 70
12:57 PM	-0.3 -9	12:52 PM	0.2 6
07:32 PM	3.3 101	07:26 PM	2.9 88
3 01:53 AM	-0.2 -6	18 01:43 AM	0.2 6
08:00 AM	2.6 79	07:48 AM	2.4 73
01:53 PM	-0.3 -9	01:37 PM	0.2 6
08:25 PM	3.4 104	08:08 PM	3.0 91
4 02:46 AM	-0.3 -9	19 02:23 AM	0.1 3
08:53 AM	2.7 82	08:32 AM	2.5 76
02:46 PM	-0.3 -9	02:21 PM	0.1 3
09:16 PM	3.3 101	08:50 PM	3.0 91
5 03:36 AM	-0.3 -9	20 03:04 AM	0.0 0
09:44 AM	2.7 82	09:14 AM	2.6 79
03:38 PM	-0.2 -6	03:06 PM	0.0 0
10:04 PM	3.3 101	09:31 PM	3.1 94
6 04:23 AM	-0.2 -6	21 03:45 AM	-0.1 -3
10:32 AM	2.7 82	09:57 AM	2.7 82
04:28 PM	-0.1 -3	10:41 AM	2.8 85
10:50 PM	3.1 94	04:40 PM	0.0 0
7 05:09 AM	-0.1 -3	22 04:28 AM	-0.1 -3
11:18 AM	2.7 82	10:41 AM	2.8 85
05:18 PM	0.0 0	04:40 PM	0.0 0
11:35 PM	2.9 88	10:57 PM	3.0 91
8 05:54 AM	0.0 0	23 05:12 AM	-0.1 -3
12:04 PM	2.6 79	11:27 AM	2.9 88
06:08 PM	0.2 6	05:31 PM	0.0 0
9 12:18 AM	2.7 82	11:43 PM	3.0 91
06:38 AM	0.1 3	24 05:59 AM	-0.1 -3
12:50 PM	2.6 79	12:17 PM	2.9 88
06:59 PM	0.3 9	06:26 PM	0.1 3
10 01:02 AM	2.5 76	25 12:32 AM	2.8 85
07:21 AM	0.2 6	06:49 AM	-0.1 -3
01:37 PM	2.5 76	01:10 PM	3.0 91
02:26 PM	2.5 76	07:25 PM	0.2 6
07:53 PM	0.5 15	26 01:25 AM	2.7 82
11 01:48 AM	2.3 70	07:43 AM	-0.1 -3
08:05 AM	0.3 9	02:08 PM	3.0 91
02:26 PM	2.5 76	08:29 PM	0.2 6
08:48 PM	0.5 15	27 02:25 AM	2.5 76
12 02:36 AM	2.2 67	08:41 AM	0.0 0
08:51 AM	0.4 12	03:10 PM	3.0 91
03:17 PM	2.5 76	09:37 PM	0.2 6
09:44 PM	0.6 18	28 03:30 AM	2.5 76
13 03:29 AM	2.1 64	09:43 AM	0.0 0
09:39 AM	0.4 12	04:16 PM	3.1 94
04:10 PM	2.5 76	10:44 PM	0.2 6
10:39 PM	0.6 18	29 04:40 AM	2.4 73
14 04:25 AM	2.1 64	10:46 AM	0.0 0
10:28 AM	0.4 12	05:23 PM	3.1 94
05:03 PM	2.6 79	11:48 PM	0.1 3
11:30 PM	0.5 15	30 05:50 AM	2.5 76
15 05:21 AM	2.1 64	11:48 AM	0.0 0
11:17 AM	0.4 12	06:25 PM	3.2 98
05:54 PM	2.7 82	12:47 PM	0.0 0
31 12:47 AM	0.0 0	12:47 PM	0.0 0
03:44 PM	1.1 34	07:22 PM	3.3 101

DIFFERENCES				
	High	Low	H. Ht	L. Ht
Sharps Island Light	-3:47	-3:50	*1.18	*1.17
Havre de Grace	+3:11	+3:30	*1.59	*1.59
Sevenfoot Knoll Light	-0:06	-0:10	*0.82	*0.83
St Michaels, Miles River	-2:14	-1:58	*1.08	*1.08

DIFFERENCES				
	High	Low	H. Ht	L. Ht
Mtn Pt, Magothy River	+1:24	+1:40	*0.88	*0.88
Chesapeake Beach	-1:14	-1:15	*1.12	*1.14
Cedar Point	-3:16	-3:13	*1.33	*1.33
Point Lookout	-3:48	-3:47	*1.37	*1.33

DIFFERENCES				
	High	Low	H. Ht	L. Ht
Onancock Creek	+3:52	+4:15	*0.70	*0.83
Stingray Point	+2:01	+2:29	*0.48	