



## NOAA Tide Predictions

Bournedale, Cape Cod Canal (Sta. 200), MA, 2017

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: 8447191  
 Source: NOAA/NOS/CO-OPS  
 Station Type: Primary  
 Time Zone: LST\_LDT  
 Datum: MLLW

### NOAA Tide Predictions

## Bournedale, Cape Cod Canal (Sta. 200), MA, 2017

### Times and Heights of High and Low Waters

January				February				March			
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height
1 12:28 AM	5.9	180	16 01:19 AM	6.7	204	1 01:28 AM	6.7	204	16 02:18 AM	6.4	195
06:46 AM	0.9	27	07:32 AM	0.1	3	07:59 AM	0.3	9	08:45 AM	0.5	15
Su 12:35 PM	6.7	204	M 01:35 PM	7.0	213	W 01:48 PM	6.8	207	Th 02:41 PM	6.0	183
07:19 PM	0.2	6	08:02 PM	-0.2	-6	08:25 PM	0.1	3	09:05 PM	0.7	21
2 01:09 AM	6.0	183	17 02:08 AM	6.5	198	2 02:17 AM	6.8	207	17 03:04 AM	6.2	189
07:33 AM	0.9	27	08:25 AM	0.4	12	08:53 AM	0.2	6	09:35 AM	0.7	21
M 01:19 PM	6.7	204	Tu 02:26 PM	6.6	201	Th 02:41 PM	6.6	201	F 03:30 PM	5.7	174
08:05 PM	0.2	6	08:52 PM	0.1	3	09:16 PM	0.1	3	09:54 PM	0.9	27
3 01:54 AM	6.2	189	18 02:58 AM	6.4	195	3 03:10 AM	7.0	213	18 03:52 AM	6.1	186
08:24 AM	0.8	24	09:18 AM	0.5	15	09:49 AM	0.1	3	10:27 AM	0.9	27
Tu 02:08 PM	6.6	201	W 03:17 PM	6.2	189	F 03:38 PM	6.4	195	Sa 04:21 PM	5.4	165
08:53 PM	0.3	9	09:42 PM	0.4	12	10:09 PM	0.2	6	● 10:44 PM	1.2	37
4 02:44 AM	6.3	192	19 03:48 AM	6.3	192	4 04:07 AM	7.0	213	19 04:44 AM	6.0	183
09:17 AM	0.7	21	10:11 AM	0.7	21	10:47 AM	0.1	3	11:20 AM	1.0	30
W 03:01 PM	6.5	198	Th 04:10 PM	5.8	177	Sa 04:39 PM	6.2	189	Su 05:18 PM	5.2	158
09:43 PM	0.3	9	● 10:31 PM	0.7	21	● 11:05 PM	0.3	9	11:37 PM	1.3	40
5 03:36 AM	6.5	198	20 04:39 AM	6.1	186	5 05:07 AM	7.1	216	20 05:40 AM	5.9	180
10:12 AM	0.6	18	11:04 AM	0.8	24	11:47 AM	0.0	0	12:15 PM	1.0	30
Th 03:58 PM	6.3	192	F 05:06 PM	5.5	168	Su 05:44 PM	6.1	186	M 06:18 PM	5.2	158
● 10:35 PM	0.3	9	11:23 PM	1.0	30	6 12:05 AM	0.3	9	● 12:31 AM	1.3	40
6 04:31 AM	6.7	204	21 05:34 AM	6.1	186	06:12 AM	7.2	219	06:37 AM	6.0	183
11:09 AM	0.4	12	11:59 AM	0.9	21	M 12:48 PM	-0.1	-3	Tu 01:10 PM	0.9	27
F 04:59 PM	6.2	189	Sa 06:06 PM	5.4	165	06:51 PM	6.1	186	07:13 PM	5.2	158
11:29 PM	0.3	9	7 05:30 AM	6.9	210	21 12:31 AM	1.3	40	6 04:49 AM	7.1	216
7 05:30 AM	6.9	210	22 12:15 AM	1.1	34	06:37 AM	6.0	183	05:27 AM	-0.1	-3
12:09 PM	0.1	3	06:29 AM	6.1	186	M 12:48 PM	-0.1	-3	M 05:29 PM	6.1	186
Sa 06:04 PM	6.2	189	Su 12:54 PM	0.9	27	06:51 PM	6.1	186	11:46 PM	0.4	12
07:03 PM	5.3	162	7 01:05 AM	0.3	9	22 01:23 AM	1.3	40	● 12:00 AM	1.4	43
8 12:27 AM	0.3	9	06:29 AM	6.1	186	07:15 AM	7.3	223	05:53 AM	5.9	180
06:31 AM	7.2	219	Th 01:47 PM	-0.3	-9	W 02:00 PM	0.8	24	Tu 12:37 PM	1.0	30
Su 01:08 PM	-0.2	-6	07:53 PM	5.3	162	07:52 PM	6.2	189	06:33 PM	5.2	158
07:07 PM	6.2	189	8 01:08 AM	1.2	37	8 02:02 AM	0.2	6	22 12:54 AM	1.4	43
9 01:24 AM	0.2	6	08:05 AM	6.3	192	08:13 AM	7.5	229	06:52 AM	5.9	180
07:30 AM	7.5	229	Th 02:34 PM	0.6	18	W 02:43 PM	-0.5	-15	W 01:32 PM	1.0	30
M 02:05 PM	-0.5	-15	08:38 PM	5.4	165	08:49 PM	6.4	195	07:31 PM	5.3	162
08:05 PM	6.4	195	9 01:57 AM	1.2	37	23 02:13 AM	1.1	34	23 01:49 AM	1.3	40
10 02:19 AM	0.1	3	08:05 AM	6.3	192	08:15 AM	6.3	192	07:49 AM	6.0	183
08:25 AM	7.7	235	Th 02:46 PM	0.8	24	Th 02:48 PM	0.6	18	Th 02:24 PM	0.8	24
Tu 03:00 PM	-0.7	-21	07:53 PM	5.3	162	08:46 PM	5.6	171	08:24 PM	5.5	168
09:02 PM	6.5	198	10 03:52 AM	1.1	34	24 03:00 AM	0.9	27	24 02:41 AM	1.1	34
11 03:13 AM	-0.1	-3	08:48 AM	6.4	195	09:08 AM	7.5	229	08:40 AM	6.2	189
09:20 AM	7.8	238	W 03:21 PM	0.5	15	Th 03:37 PM	-0.6	-18	F 03:13 PM	0.6	18
W 03:54 PM	-0.9	-27	09:21 PM	5.5	168	09:44 PM	6.5	198	09:10 PM	5.8	177
09:58 PM	6.6	201	11 04:43 AM	1.0	30	25 03:52 AM	0.7	21	25 03:30 AM	0.8	24
12 04:07 AM	-0.2	-6	09:30 AM	6.5	198	10:02 AM	7.5	229	09:27 AM	6.5	198
10:14 AM	7.9	241	Th 04:05 PM	0.4	12	04:28 PM	-0.6	-18	Sa 03:59 PM	0.4	12
Th 04:46 PM	-0.9	-27	10:03 PM	5.6	171	10:36 PM	6.6	201	09:54 PM	6.1	186
● 10:52 PM	6.7	204	11 04:43 AM	-0.1	-3	26 04:31 AM	0.4	12	26 04:17 AM	0.4	12
13 04:59 AM	-0.2	-6	09:30 AM	6.5	198	10:53 AM	7.4	226	09:49 AM	7.1	216
11:07 AM	7.8	238	Th 04:05 PM	0.4	12	Sa 05:16 PM	-0.6	-18	Su 04:44 PM	0.2	6
F 05:35 PM	-0.9	-27	10:03 PM	5.6	171	● 10:24 PM	6.7	204	10:38 PM	6.5	198
11:42 PM	6.7	204	13 12:08 AM	6.7	204	26 04:31 AM	0.4	12	26 04:17 AM	0.4	12
14 05:50 AM	-0.2	-6	06:19 AM	0.0	0	05:23 AM	7.4	226	09:49 AM	7.1	216
11:57 AM	7.6	232	Sa 05:28 PM	0.1	3	M 12:25 PM	7.0	213	Sa 04:07 PM	-0.2	-6
Sa 06:24 PM	-0.8	-24	● 11:23 PM	6.0	183	06:45 PM	-0.2	-6	10:18 PM	6.6	201
07:12 PM	-0.5	-15	14 12:50 AM	6.6	201	28 06:00 AM	-0.1	-3	27 05:04 AM	0.1	3
15 12:31 AM	6.7	204	07:06 AM	0.1	3	11:55 AM	7.1	216	11:00 AM	6.9	210
06:40 AM	-0.1	-3	11:33 AM	6.9	210	Tu 06:24 PM	-0.2	-6	M 05:28 PM	0.0	0
Su 12:46 PM	7.4	226	Su 06:09 PM	0.0	0	06:35 PM	0.0	0	11:22 PM	6.9	210
07:12 PM	-0.5	-15	15 01:33 AM	6.5	198	13 12:02 AM	6.6	201	27 05:04 AM	0.1	3
16 12:02 AM	6.3	192	07:54 AM	0.3	9	06:12 AM	0.0	0	11:47 AM	7.0	213
06:22 AM	0.5	15	W 01:53 PM	6.4	195	M 12:22 PM	6.8	207	Tu 06:12 PM	-0.2	-6
06:51 PM	0.0	0	08:17 PM	0.4	12	06:35 PM	0.0	0	●		
17 12:43 AM	6.5	198	17 02:14 AM	6.5	201	14 12:42 AM	6.6	201	29 12:07 AM	7.3	223
07:09 AM	0.4	12	07:09 AM	0.4	12	06:56 AM	0.0	0	06:37 AM	-0.6	-18
Tu 12:59 PM	6.9	210	Tu 12:59 PM	6.9	210	Tu 01:02 PM	6.6	201	W 12:34 PM	7.1	216
07:36 PM	0.0	0	07:36 PM	0.0	0	07:17 PM	0.2	6	06:57 PM	-0.3	-9

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.



StationId: 8447191  
 Source: NOAA/NOS/CO-OPS  
 Station Type: Primary  
 Time Zone: LST\_LDT  
 Datum: MLLW

### NOAA Tide Predictions

## Bournedale, Cape Cod Canal (Sta. 200), MA, 2017

### Times and Heights of High and Low Waters

April				May				June			
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height
1 02:33 AM 7.7 235 09:12 AM -0.7 -21 Sa 03:08 PM 6.8 207 09:30 PM 0.0 0	16 02:44 AM 6.3 192 09:28 AM 0.6 18 Su 03:18 PM 5.6 171 09:44 PM 1.3 40	1 03:11 AM 7.7 235 09:50 AM -0.7 -21 M 03:52 PM 6.6 201 10:10 PM 0.1 3	16 02:56 AM 6.2 189 09:46 AM 0.7 21 Tu 03:35 PM 5.5 168 10:03 PM 1.4 43	1 04:54 AM 6.9 210 11:21 AM -0.2 -6 Th 05:34 PM 6.5 198 11:48 PM 0.3 9	16 04:04 AM 6.2 189 10:51 AM 0.6 18 F 04:41 PM 6.0 183 11:15 PM 1.0 30						
2 03:29 AM 7.6 232 10:09 AM -0.5 -15 Su 04:07 PM 6.5 198 10:28 PM 0.1 3	17 03:30 AM 6.1 186 10:18 AM 0.8 24 M 04:06 PM 5.4 165 10:34 PM 1.4 43	2 04:12 AM 7.4 226 10:48 AM -0.5 -15 Tu 04:54 PM 6.5 198 11:10 PM 0.2 6	17 03:44 AM 6.1 186 10:35 AM 0.7 21 W 04:24 PM 5.5 168 10:54 PM 1.4 43	2 05:57 AM 6.5 198 12:17 PM 0.0 0 F 06:36 PM 6.5 198 11:48 PM 0.3 9	17 04:58 AM 6.1 186 11:40 AM 0.6 18 Sa 05:33 PM 6.2 189 11:58 PM 0.0 0						
3 04:29 AM 7.3 223 11:08 AM -0.4 -12 M 05:09 PM 6.3 192 11:28 PM 0.3 9	18 04:19 AM 6.0 183 11:08 AM 0.9 27 Tu 04:57 PM 5.4 165 11:26 PM 1.5 46	3 05:15 AM 7.0 213 11:46 AM -0.3 -9 W 05:57 PM 6.4 195 11:46 PM 1.3 40	18 04:36 AM 6.1 186 11:25 AM 0.7 21 Th 05:15 PM 5.6 171 11:46 PM 1.3 40	3 12:48 AM 0.4 12 07:02 AM 6.2 189 Sa 01:13 PM 0.3 9 07:36 PM 6.5 198	18 12:09 AM 0.8 24 05:54 AM 6.1 186 Su 12:31 PM 0.6 18 06:28 PM 6.5 198						
4 05:32 AM 7.1 216 12:07 PM -0.2 -6 Tu 06:15 PM 6.2 189	19 05:12 AM 5.9 180 12:00 PM 0.9 27 W 05:51 PM 5.4 165 11:48 PM 0.0 0	4 12:10 AM 0.3 9 06:21 AM 6.7 204 Th 12:45 PM 0.0 0 07:04 PM 6.4 195	19 05:30 AM 6.0 183 12:15 PM 0.7 21 F 06:09 PM 5.8 177 11:48 PM 0.3 9	4 01:46 AM 0.4 12 08:04 AM 6.1 186 Su 02:07 PM 0.5 15 08:29 PM 6.5 198	19 01:05 AM 0.5 15 06:55 AM 6.1 186 M 01:25 PM 0.5 15 07:24 PM 6.8 207						
5 12:29 AM 0.4 12 06:40 AM 6.9 210 W 01:09 PM -0.1 -3 07:23 PM 6.2 189	20 12:19 AM 1.4 43 06:09 AM 5.9 180 Th 12:53 PM 0.9 27 06:49 PM 5.5 168	5 01:12 AM 0.4 12 07:29 AM 6.5 198 F 01:43 PM 0.1 3 08:06 PM 6.5 198	20 12:40 AM 1.1 34 06:28 AM 6.0 183 Sa 01:07 PM 0.7 21 07:04 PM 6.1 186	5 02:41 AM 0.4 12 08:57 AM 5.9 180 M 02:57 PM 0.6 18 09:15 PM 6.5 198	20 02:02 AM 0.2 6 07:55 AM 6.2 189 Tu 02:18 PM 0.3 9 08:19 PM 7.2 219						
6 01:32 AM 0.4 12 07:48 AM 6.8 207 Th 02:08 PM 0.0 0 08:26 PM 6.4 195	21 01:14 AM 1.3 40 07:08 AM 6.0 183 F 01:46 PM 0.8 24 07:44 PM 5.8 177	6 02:12 AM 0.3 9 08:30 AM 6.4 195 Sa 02:38 PM 0.2 6 08:58 PM 6.6 201	21 01:36 AM 0.8 24 07:28 AM 6.1 186 Su 01:59 PM 0.5 15 07:57 PM 6.5 198	6 03:31 AM 0.4 12 09:44 AM 5.8 177 Tu 03:43 PM 0.8 24 09:57 PM 6.5 198	21 02:57 AM -0.2 -6 08:52 AM 6.4 195 W 03:11 PM 0.2 6 09:12 PM 7.6 232						
7 02:32 AM 0.3 9 08:49 AM 6.8 207 F 03:04 PM 0.0 0 09:21 PM 6.5 198	22 02:08 AM 1.0 30 08:04 AM 6.2 189 Sa 02:36 PM 0.6 18 08:33 PM 6.1 186	7 03:07 AM 0.3 9 09:23 AM 6.3 192 Su 03:28 PM 0.3 9 09:45 PM 6.6 201	22 02:29 AM 0.4 12 08:23 AM 6.3 192 M 02:49 PM 0.3 9 08:47 PM 7.0 213	7 04:17 AM 0.3 9 10:28 AM 5.7 174 W 04:28 PM 0.9 27 10:36 PM 6.5 198	22 03:50 AM -0.6 -18 09:46 AM 6.5 198 Th 04:03 PM 0.0 0 10:04 PM 7.9 241						
8 03:27 AM 0.2 6 09:43 AM 6.7 204 Sa 03:55 PM 0.1 3 10:10 PM 6.6 201	23 02:59 AM 0.6 18 08:55 AM 6.4 195 Su 03:23 PM 0.4 12 09:19 PM 6.6 201	8 03:57 AM 0.2 6 10:11 AM 6.2 189 M 04:14 PM 0.5 15 10:27 PM 6.6 201	23 03:21 AM -0.1 -3 09:16 AM 6.5 198 Tu 03:38 PM 0.1 3 09:36 PM 7.4 226	8 05:02 AM 0.3 9 11:10 AM 5.6 171 Th 05:11 PM 1.0 30 11:15 PM 6.5 198	23 04:44 AM -0.9 -27 10:42 AM 6.7 204 F 04:57 PM -0.2 -6 10:59 PM 8.1 247						
9 04:19 AM 0.1 3 10:33 AM 6.6 201 Su 04:43 PM 0.1 3 10:55 PM 6.6 201	24 03:48 AM 0.1 3 09:43 AM 6.6 201 M 04:10 PM 0.1 3 10:05 PM 7.0 213	9 04:44 AM 0.2 6 10:56 AM 6.0 183 Tu 04:58 PM 0.6 18 11:07 PM 6.5 198	24 04:13 AM -0.5 -15 10:08 AM 6.7 204 W 04:28 PM -0.1 -3 10:26 PM 7.8 238	9 05:44 AM 0.3 9 11:49 AM 5.6 171 F 05:53 PM 1.0 30 11:52 PM 6.5 198	24 05:37 AM -1.1 -34 11:37 AM 6.8 207 Sa 05:50 PM -0.3 -9 11:54 PM 8.1 247						
10 05:07 AM 0.1 3 11:19 AM 6.5 198 M 05:27 PM 0.3 9 11:36 PM 6.6 201	25 04:38 AM -0.3 -9 10:33 AM 6.8 207 Tu 04:57 PM -0.1 -3 10:52 PM 7.4 226	10 05:27 AM 0.2 6 11:37 AM 5.9 180 W 05:40 PM 0.7 21 11:44 PM 6.5 198	25 05:04 AM -0.9 -27 11:01 AM 6.8 207 Th 05:18 PM -0.2 -6 11:18 PM 8.0 244	10 06:24 AM 0.3 9 12:26 PM 5.6 171 Sa 06:33 PM 1.1 34	25 06:28 AM -1.2 -37 12:31 PM 6.9 210 Su 06:42 PM -0.4 -12						
11 05:51 AM 0.1 3 12:01 PM 6.3 192 Tu 06:08 PM 0.4 12 ● 11:41 PM 7.8 238	26 05:27 AM -0.7 -21 11:24 AM 7.0 213 W 05:44 PM -0.2 -6 ● 11:41 PM 7.8 238	11 06:09 AM 0.2 6 12:14 PM 5.8 177 Th 06:20 PM 0.9 27	26 05:56 AM -1.1 -34 11:55 AM 6.9 210 F 06:09 PM -0.3 -9	11 12:29 AM 6.5 198 07:05 AM 0.3 9 Su 01:02 PM 5.6 171 07:14 PM 1.2 37	26 12:47 AM 8.1 247 07:19 AM -1.1 -34 M 01:24 PM 6.9 210 07:35 PM -0.3 -9						
12 12:14 AM 6.6 201 06:33 AM 0.1 3 W 12:39 PM 6.2 189 06:48 PM 0.6 18	27 06:16 AM -1.0 -30 12:14 PM 7.1 216 Th 06:32 PM -0.3 -9	12 12:20 AM 6.5 198 06:49 AM 0.3 9 F 12:50 PM 5.8 177 07:00 PM 1.0 30	27 12:11 AM 8.2 250 06:47 AM -1.2 -37 Sa 12:48 PM 7.0 213 07:01 PM -0.3 -9	12 01:06 AM 6.5 198 07:46 AM 0.4 12 M 01:40 PM 5.6 171 07:57 PM 1.2 37	27 01:40 AM 7.9 241 08:11 AM -0.9 -27 M 02:17 PM 6.9 210 08:30 PM -0.1 -3						
13 12:49 AM 6.5 198 07:13 AM 0.2 6 Th 01:15 PM 6.0 183 07:28 PM 0.8 24	28 12:30 AM 8.0 244 07:05 AM -1.1 -34 F 01:05 PM 7.1 216 07:21 PM -0.3 -9	13 12:55 AM 6.4 195 07:29 AM 0.3 9 Sa 01:27 PM 5.7 174 07:41 PM 1.1 34	28 01:03 AM 8.2 250 07:38 AM -1.2 -37 Su 01:41 PM 6.9 210 07:54 PM -0.3 -9	13 01:45 AM 6.4 195 08:30 AM 0.5 15 Tu 02:21 PM 5.7 174 08:43 PM 1.3 40	28 02:35 AM 7.5 229 09:05 AM -0.7 -21 W 03:12 PM 6.8 207 09:28 PM 0.0 0						
14 01:25 AM 6.5 198 07:55 AM 0.3 9 F 01:53 PM 5.9 180 08:10 PM 1.0 30	29 01:21 AM 8.0 244 07:57 AM -1.1 -34 Sa 01:57 PM 7.0 213 08:14 PM -0.2 -6	14 01:32 AM 6.4 195 08:12 AM 0.4 12 Su 02:06 PM 5.6 171 08:25 PM 1.3 40	29 01:57 AM 8.0 244 08:33 AM -1.0 -30 M 02:36 PM 6.8 207 08:51 PM -0.1 -3	14 02:27 AM 6.4 195 09:16 AM 0.5 15 W 03:05 PM 5.7 174 09:32 PM 1.3 40	29 03:31 AM 7.1 216 09:59 AM -0.4 -12 Th 04:08 PM 6.7 204 10:25 PM 0.2 6						
15 02:02 AM 6.4 195 08:40 AM 0.5 15 Sa 02:33 PM 5.7 174 08:56 PM 1.2 37	30 02:14 AM 7.9 241 08:52 AM -0.9 -27 Su 02:53 PM 6.8 207 09:11 PM -0.1 -3	15 02:12 AM 6.3 192 08:58 AM 0.6 18 M 02:48 PM 5.6 171 09:12 PM 1.4 43	30 02:54 AM 7.7 235 09:29 AM -0.8 -24 Tu 03:35 PM 6.7 204 09:50 PM 0.1 3	15 03:14 AM 6.3 192 10:04 AM 0.6 18 Th 03:52 PM 5.8 177 10:23 PM 1.2 37	30 04:28 AM 6.7 204 10:53 AM -0.1 -3 F 05:04 PM 6.6 201 11:21 PM 0.4 12						
31 03:53 AM 7.3 223 10:25 AM -0.5 -15 W 04:34 PM 6.6 201 10:49 PM 0.2 6											

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.



StationId: 8447191  
 Source: NOAA/NOS/CO-OPS  
 Station Type: Primary  
 Time Zone: LST\_LDT  
 Datum: MLLW

### NOAA Tide Predictions

## Bournedale, Cape Cod Canal (Sta. 200), MA, 2017

### Times and Heights of High and Low Waters

July				August				September			
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height
1 05:26 AM	6.3	192	16 04:31 AM	6.2	189	1 12:39 AM	0.7	21	16 12:16 AM	0.1	3
11:45 AM	0.2	6	11:09 AM	0.5	15	06:47 AM	5.5	168	06:09 AM	6.1	186
Sa 06:01 PM	6.5	198	Su 05:02 PM	6.6	201	Tu 12:55 PM	1.0	30	W 12:33 PM	0.4	12
● 11:41 PM	0.5	15	● 11:41 PM	0.5	15	07:11 PM	6.2	189	06:35 PM	7.1	216
2 12:18 AM	0.5	15	17 05:27 AM	6.1	186	2 01:34 AM	0.8	24	17 01:16 AM	0.0	0
06:27 AM	5.9	180	12:01 PM	0.5	15	07:46 AM	5.4	165	07:15 AM	6.1	186
Su 12:38 PM	0.5	15	M 05:57 PM	6.8	207	W 01:49 PM	1.1	34	Th 01:33 PM	0.4	12
06:58 PM	6.4	195	08:04 PM	6.2	189	07:40 PM	7.3	223	09:03 PM	6.2	189
3 01:15 AM	0.6	18	18 12:39 AM	0.3	9	3 02:27 AM	0.8	24	18 02:16 AM	-0.2	-6
07:29 AM	5.7	174	06:29 AM	6.1	186	08:38 AM	5.3	162	08:18 AM	6.2	189
M 01:32 PM	0.7	21	Tu 12:56 PM	0.5	15	Th 02:39 PM	1.1	34	F 02:32 PM	0.2	6
07:53 PM	6.4	195	06:57 PM	7.0	213	08:52 PM	6.2	189	08:40 PM	7.4	226
4 02:10 AM	0.6	18	19 01:37 AM	0.0	0	4 03:17 AM	0.7	21	19 03:13 AM	-0.4	-12
08:25 AM	5.6	171	07:32 AM	6.1	186	09:24 AM	5.4	165	09:16 AM	6.4	195
Tu 02:23 PM	0.9	27	W 01:53 PM	0.3	9	03:27 PM	1.1	34	Sa 03:28 PM	0.0	0
08:41 PM	6.4	195	07:57 PM	7.3	223	09:35 PM	6.3	192	09:36 PM	7.6	232
5 03:01 AM	0.6	18	20 02:35 AM	-0.3	-9	5 04:04 AM	0.6	18	20 04:07 AM	-0.6	-18
09:13 AM	5.5	168	08:33 AM	6.2	189	10:07 AM	5.4	165	10:11 AM	6.6	201
W 03:12 PM	1.0	30	Th 02:49 PM	0.2	6	Sa 04:14 PM	1.1	34	Su 04:23 PM	-0.2	-6
09:25 PM	6.4	195	08:53 PM	7.6	232	10:17 PM	6.4	195	10:32 PM	7.6	232
6 03:48 AM	0.5	15	21 03:31 AM	-0.5	-15	6 04:48 AM	0.5	15	21 05:00 AM	-0.7	-21
09:57 AM	5.5	168	09:29 AM	6.4	195	10:49 AM	5.5	168	11:05 AM	6.7	204
Th 03:58 PM	1.0	30	F 03:44 PM	0.0	0	Su 04:58 PM	1.0	30	M 05:16 PM	-0.3	-9
10:06 PM	6.4	195	09:48 PM	7.8	238	10:58 PM	6.5	198	● 11:25 PM	7.6	232
7 04:34 AM	0.5	15	22 04:25 AM	-0.8	-24	7 05:31 AM	0.4	12	22 05:50 AM	-0.7	-21
10:40 AM	5.5	168	10:25 AM	6.6	201	11:29 AM	5.7	174	11:56 AM	6.9	210
F 04:42 PM	1.1	34	Sa 04:38 PM	-0.2	-6	M 05:42 PM	0.8	24	Tu 06:07 PM	-0.4	-12
10:46 PM	6.4	195	10:44 PM	7.9	241	○ 11:39 PM	6.6	201	● 11:59 PM	7.0	213
8 05:17 AM	0.4	12	23 05:18 AM	-0.9	-27	8 06:12 AM	0.3	9	23 12:16 AM	7.4	226
11:20 AM	5.5	168	11:21 AM	6.7	204	12:08 PM	5.9	180	06:37 AM	-0.6	-18
Sa 05:26 PM	1.1	34	Su 05:32 PM	-0.3	-9	Tu 06:23 PM	0.7	21	W 12:44 PM	6.9	210
11:26 PM	6.5	198	● 11:39 PM	7.9	241	06:56 PM	0.6	18	06:56 PM	-0.3	-9
9 05:59 AM	0.4	12	24 06:10 AM	-1.0	-30	9 12:18 AM	6.7	204	24 01:03 AM	7.2	219
11:59 AM	5.5	168	12:15 PM	6.9	210	06:52 AM	0.2	6	07:23 AM	-0.4	-12
Su 06:08 PM	1.0	30	M 06:25 PM	-0.4	-12	W 12:45 PM	6.1	186	Th 01:29 PM	6.9	210
○			07:05 PM	0.6	18	07:44 PM	-0.2	-6	07:44 PM	-0.2	-6
10 12:04 AM	6.5	198	25 12:32 AM	7.8	238	10 12:58 AM	6.7	204	25 01:49 AM	6.9	210
06:40 AM	0.3	9	06:59 AM	-0.9	-27	07:32 AM	0.2	6	08:09 AM	-0.1	-3
M 12:37 PM	5.6	171	Tu 01:05 PM	6.9	210	Th 01:24 PM	6.3	192	F 02:13 PM	6.8	207
06:49 PM	1.0	30	07:16 PM	-0.3	-9	07:49 PM	0.5	195	08:34 PM	0.1	3
11 12:42 AM	6.6	201	26 01:23 AM	7.6	232	11 01:39 AM	6.7	204	10 02:04 AM	6.7	204
07:20 AM	0.3	9	07:48 AM	-0.7	-21	08:15 AM	0.2	6	08:32 AM	0.2	6
Tu 01:14 PM	5.8	177	W 01:55 PM	6.9	210	F 02:06 PM	6.5	198	Su 02:25 PM	7.2	219
07:31 PM	1.0	30	08:08 PM	-0.2	-6	08:36 PM	0.4	12	09:04 PM	-0.1	-3
12 01:21 AM	6.6	201	27 02:13 AM	7.3	223	12 02:24 AM	6.6	201	11 02:54 AM	6.6	201
08:01 AM	0.3	9	08:38 AM	-0.4	-12	09:01 AM	0.3	9	09:23 AM	0.3	9
W 01:53 PM	5.9	180	Th 02:45 PM	6.8	207	Sa 02:51 PM	6.7	204	M 03:17 PM	7.2	219
08:15 PM	1.0	30	09:02 PM	0.0	0	09:28 PM	0.4	12	10:00 PM	-0.1	-3
13 02:02 AM	6.5	198	28 03:05 AM	6.9	210	12 03:25 AM	6.2	189	11 02:38 AM	5.7	174
08:45 AM	0.4	12	09:30 AM	-0.1	-3	09:01 AM	0.3	9	10:01 AM	1.1	34
Th 02:35 PM	6.0	183	F 03:36 PM	6.7	204	Su 03:47 PM	6.4	195	12:15 PM	1.3	40
09:03 PM	0.9	27	09:57 PM	0.2	6	10:17 PM	0.5	15	W 04:45 PM	6.0	183
14 02:47 AM	6.5	198	29 03:58 AM	6.4	195	13 03:14 AM	6.5	198	12:35 PM	6.4	195
09:32 AM	0.4	12	10:21 AM	0.2	6	09:50 AM	0.3	9	10:18 AM	0.3	9
F 03:21 PM	6.2	189	Sa 04:28 PM	6.5	198	Su 03:41 PM	6.8	207	Tu 04:13 PM	7.2	219
09:55 PM	0.8	24	10:50 PM	0.4	12	10:22 PM	0.3	9	10:57 PM	-0.1	-3
15 03:37 AM	6.4	195	30 04:52 AM	6.0	183	14 04:08 AM	6.3	192	12 03:50 AM	6.4	195
10:20 AM	0.4	12	11:11 AM	0.5	15	10:42 AM	0.4	12	10:48 AM	0.3	9
Sa 04:10 PM	6.4	195	Su 05:20 PM	6.4	195	M 04:35 PM	6.9	210	11:55 AM	0.4	12
10:47 PM	0.7	21	● 11:44 PM	0.6	18	11:18 PM	0.2	6	W 05:14 PM	7.1	216
31 05:48 AM	5.7	174	32 04:08 AM	6.3	192	15 05:07 AM	5.5	168	12 05:53 AM	6.1	186
12:02 PM	0.8	24	10:21 AM	0.2	6	11:27 AM	1.1	34	12:15 PM	0.4	12
M 06:14 PM	6.2	189	Sa 04:28 PM	6.5	198	Tu 05:29 PM	6.1	186	Th 06:19 PM	7.1	216
			10:50 PM	0.4	12	● 11:56 PM	-0.1	-3	12:38 PM	1.4	43
			11:11 AM	0.5	15	11:09 PM	0.7	21	06:38 PM	5.8	177
			Su 05:33 PM	7.0	213	11:25 PM	0.6	183			
			● 11:44 PM	0.6	18	31 12:57 AM	0.9	27			
			12:02 PM	0.8	24	12:07 AM	5.2	158			
			M 06:14 PM	6.2	189	Th 01:13 PM	1.3	40			
						07:23 PM	6.0	183			

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.



Bournedale, Cape Cod Canal (Sta. 200), MA, 2017

Times and Heights of High and Low Waters

October						November						December						
	Time	Height		Time	Height		Time	Height		Time	Height		Time	Height		Time	Height	
1	02:06 AM	0.9	27	<b>16</b> 02:34 AM	-0.1	-3	<b>1</b> 03:04 AM	0.5	15	<b>16</b> 02:51 AM	0.3	9	<b>1</b> 02:16 AM	0.4	12	<b>16</b> 03:10 AM	0.8	24
Su	08:10 AM	5.5	168	08:50 AM	6.7	204	09:01 AM	6.4	195	09:06 AM	6.8	207	08:13 AM	7.2	219	09:22 AM	6.6	201
	02:25 PM	1.1	34	M 03:00 PM	0.0	0	W 03:30 PM	0.3	9	Th 03:23 PM	0.0	0	F 02:50 PM	-0.2	-6	Sa 03:45 PM	0.2	6
	08:27 PM	6.1	186	09:14 PM	6.8	207	09:25 PM	6.3	192	09:36 PM	6.2	189	08:44 PM	6.4	195	09:56 PM	5.7	174
2	02:55 AM	0.7	21	<b>17</b> 03:27 AM	-0.1	-3	<b>2</b> 03:49 AM	0.4	12	<b>17</b> 03:37 AM	0.5	15	<b>2</b> 03:04 AM	0.2	6	<b>17</b> 03:54 AM	0.9	27
M	08:56 AM	5.8	177	09:41 AM	6.8	207	09:44 AM	6.8	207	09:48 AM	6.8	207	09:01 AM	7.6	232	10:02 AM	6.6	201
	03:13 PM	0.9	27	Tu 03:53 PM	-0.1	-3	Th 04:17 PM	-0.1	-3	F 04:09 PM	0.0	0	Sa 03:40 PM	-0.6	-18	Su 04:28 PM	0.2	6
	09:13 PM	6.3	192	10:06 PM	6.8	207	10:11 PM	6.5	198	10:20 PM	6.0	183	09:35 PM	6.6	201	10:36 PM	5.6	171
3	03:41 AM	0.5	15	<b>18</b> 04:16 AM	0.0	0	<b>3</b> 04:35 AM	0.2	6	<b>18</b> 04:21 AM	0.6	18	<b>3</b> 03:53 AM	0.0	0	<b>18</b> 04:37 AM	1.0	30
Tu	09:38 AM	6.1	186	10:28 AM	6.9	210	10:29 AM	7.2	219	10:28 AM	6.7	204	09:51 AM	7.9	241	10:40 AM	6.5	198
	04:00 PM	0.6	18	W 04:43 PM	-0.2	-6	F 05:05 PM	-0.4	-12	Sa 04:51 PM	0.1	3	Su 04:31 PM	-0.9	-27	M 05:09 PM	0.3	9
	09:57 PM	6.4	195	10:55 PM	6.6	201	10:59 PM	6.7	204	11:00 PM	5.9	180	O 10:27 PM	6.7	204	11:14 PM	5.6	171
4	04:25 AM	0.4	12	<b>19</b> 05:03 AM	0.1	3	<b>4</b> 05:20 AM	0.0	0	<b>19</b> 05:02 AM	0.8	24	<b>4</b> 04:43 AM	-0.2	-6	<b>19</b> 05:18 AM	1.0	30
W	10:19 AM	6.4	195	11:13 AM	6.9	210	11:15 AM	7.6	232	11:05 AM	6.6	201	10:43 AM	8.1	247	11:17 AM	6.5	198
	04:46 PM	0.2	6	Th 05:30 PM	-0.2	-6	Sa 05:52 PM	-0.7	-21	Su 05:32 PM	0.1	3	M 05:21 PM	-1.1	-34	Tu 05:49 PM	0.3	9
	10:41 PM	6.6	201	● 11:40 PM	6.5	198	O 11:48 PM	6.8	207	11:37 PM	5.8	177	11:20 PM	6.9	210	11:50 PM	5.6	171
5	05:08 AM	0.2	6	<b>20</b> 05:47 AM	0.2	6	<b>5</b> 05:07 AM	-0.1	-3	<b>20</b> 05:43 AM	0.9	27	<b>5</b> 05:34 AM	-0.3	-9	<b>20</b> 05:58 AM	1.1	34
Th	11:01 AM	6.7	204	11:54 AM	6.8	207	11:03 AM	7.8	238	11:41 AM	6.5	198	11:35 AM	8.2	250	11:53 AM	6.5	198
	05:31 PM	-0.1	-3	F 06:14 PM	-0.1	-3	Su 05:40 PM	-0.9	-27	M 06:13 PM	0.2	6	Tu 06:11 PM	-1.2	-37	W 06:30 PM	0.4	12
	11:26 PM	6.7	204	11:38 PM	6.9	210	11:38 PM	6.9	210									
6	05:51 AM	0.1	3	<b>21</b> 12:22 AM	6.3	192	<b>6</b> 05:54 AM	-0.2	-6	<b>21</b> 12:13 AM	5.7	174	<b>6</b> 12:12 AM	6.9	210	<b>21</b> 12:26 AM	5.6	171
	11:44 AM	7.1	216	06:29 AM	0.4	12	11:52 AM	8.0	244	06:24 AM	1.1	34	06:26 AM	-0.3	-9	06:40 AM	1.2	37
F	06:16 PM	-0.4	-12	Sa 12:32 PM	6.7	204	M 06:30 PM	-1.0	-30	Tu 12:18 PM	6.4	195	W 12:27 PM	8.1	247	12:31 PM	6.4	195
	06:56 PM	0.0	0	O 06:56 PM	0.0	0	O 06:55 PM	0.4	12	O 07:04 PM	-1.1	-34	O 07:12 PM	0.4	12			
7	12:11 AM	6.8	207	<b>22</b> 01:00 AM	6.1	186	<b>7</b> 12:28 AM	6.9	210	<b>22</b> 12:51 AM	5.6	171	<b>7</b> 01:06 AM	6.9	210	<b>22</b> 01:05 AM	5.7	174
Sa	06:33 AM	0.0	0	07:10 AM	0.7	211	06:45 AM	-0.1	-3	07:07 AM	1.2	37	07:21 AM	-0.2	-6	07:25 AM	1.2	37
	12:28 PM	7.4	226	Su 01:09 PM	6.6	201	Tu 12:43 PM	7.9	241	12:57 PM	6.3	192	Th 01:23 PM	7.8	238	F 01:11 PM	6.3	192
	07:01 PM	-0.5	-15	07:38 PM	0.2	6	07:23 PM	-0.9	-27	07:40 PM	0.5	15	07:59 PM	-0.9	-27	07:57 PM	0.5	15
8	12:57 AM	6.9	210	<b>23</b> 01:39 AM	5.9	180	<b>8</b> 01:21 AM	6.8	207	<b>23</b> 01:33 AM	5.6	171	<b>8</b> 02:02 AM	6.8	207	<b>23</b> 01:47 AM	5.7	174
Su	07:18 AM	0.0	0	07:52 AM	0.9	27	07:40 AM	0.0	0	07:54 AM	1.4	43	08:20 AM	-0.1	-3	08:13 AM	1.3	40
	01:13 PM	7.6	232	M 01:47 PM	6.5	198	W 01:39 PM	7.7	235	Th 01:40 PM	6.2	189	F 02:21 PM	7.5	229	Sa 01:55 PM	6.2	189
	07:50 PM	-0.6	-18	08:22 PM	0.4	12	08:20 PM	-0.7	-21	08:28 PM	0.7	21	08:56 PM	-0.7	-21	08:43 PM	0.6	18
9	01:45 AM	6.8	207	<b>24</b> 02:19 AM	5.7	174	<b>9</b> 02:19 AM	6.7	204	<b>24</b> 02:18 AM	5.5	168	<b>9</b> 03:02 AM	6.8	207	<b>24</b> 02:32 AM	5.8	177
Sa	08:06 AM	0.0	0	08:37 AM	1.1	34	08:39 AM	0.1	3	08:44 AM	1.4	43	09:20 AM	0.1	3	09:03 AM	1.3	40
M	02:02 PM	7.6	232	Tu 02:28 PM	6.3	192	Th 02:39 PM	7.5	229	F 02:27 PM	6.1	186	Sa 03:22 PM	7.1	216	Su 02:43 PM	6.1	186
	08:43 PM	-0.6	-18	09:10 PM	0.6	18	09:18 PM	-0.6	-18	09:17 PM	0.7	21	09:52 PM	-0.4	-12	09:31 PM	0.7	21
10	02:37 AM	6.7	204	<b>25</b> 03:04 AM	5.6	171	<b>10</b> 03:20 AM	6.5	198	<b>25</b> 03:07 AM	5.5	168	<b>10</b> 04:02 AM	6.7	204	<b>25</b> 03:19 AM	5.9	180
Tu	09:00 AM	0.2	6	09:26 AM	1.3	40	09:40 AM	0.2	6	09:36 AM	1.4	43	10:19 AM	0.2	6	09:54 AM	1.2	37
	02:56 PM	7.5	229	W 03:14 PM	6.1	186	F 03:41 PM	7.2	219	Sa 03:18 PM	6.0	183	Su 04:25 PM	6.7	204	M 03:35 PM	6.0	183
	09:39 PM	-0.5	-15	10:00 PM	0.7	21	O 10:16 PM	-0.4	-12	10:06 PM	0.8	24	O 10:48 PM	-0.1	-3	10:18 PM	0.7	21
11	03:35 AM	6.5	198	<b>26</b> 03:52 AM	5.4	165	<b>11</b> 04:23 AM	6.5	198	<b>26</b> 03:57 AM	5.6	171	<b>11</b> 05:04 AM	6.7	204	<b>26</b> 04:09 AM	6.0	183
W	09:58 AM	0.3	9	10:17 AM	1.4	43	10:40 AM	0.3	9	10:27 AM	1.4	43	11:19 AM	0.3	9	10:46 AM	1.0	30
	03:55 PM	7.4	226	Th 04:04 PM	6.0	183	Sa 04:46 PM	6.9	210	Su 04:11 PM	5.9	180	M 05:30 PM	6.4	195	Tu 04:29 PM	5.9	180
	10:38 PM	-0.4	-12	10:51 PM	0.8	24	11:14 PM	-0.2	-6	O 10:56 PM	0.8	24	11:45 PM	0.1	3	11:08 PM	0.8	24
12	04:36 AM	6.4	195	<b>27</b> 04:43 AM	5.3	162	<b>12</b> 05:29 AM	6.5	198	<b>27</b> 04:49 AM	5.7	174	<b>12</b> 06:07 AM	6.7	204	<b>27</b> 05:02 AM	6.3	192
Th	10:57 AM	0.3	9	11:09 AM	1.5	46	11:42 AM	0.3	9	11:21 AM	1.2	37	12:20 PM	0.3	9	11:41 AM	0.8	24
	04:58 PM	7.2	219	F 04:57 PM	5.9	180	Su 05:54 PM	6.6	201	M 05:08 PM	5.8	177	Tu 06:36 PM	6.2	189	W 05:28 PM	5.9	180
	11:36 PM	-0.3	-9	O 11:42 PM	0.9	27	O 11:47 PM	0.8	24									
13	05:40 AM	6.3	192	<b>28</b> 05:37 AM	5.3	162	<b>13</b> 12:13 AM	0.0	0	<b>28</b> 05:43 AM	5.9	180	<b>13</b> 12:41 AM	0.3	9	<b>28</b> 12:00 AM	0.7	21
F	11:58 AM	0.4	12	12:02 PM	1.5	46	06:34 AM	6.6	201	12:15 PM	1.0	30	07:05 AM	6.7	204	05:57 AM	6.6	201
	06:04 PM	7.0	213	Sa 05:53 PM	5.8	177	M 12:44 PM	0.2	6	Tu 06:06 PM	5.9	180	W 01:18 PM	0.3	9	12:37 PM	0.5	15
	07:12 PM	6.9	210	06:51 PM	5.8	177	07:00 PM	6.5	198	07:35 PM	6.0	183	07:26 PM	7.3	223	06:28 PM	5.9	180
14	12:37 AM	-0.2	-6	<b>29</b> 12:34 AM	0.9	27	<b>14</b> 01:10 AM	0.1	3	<b>29</b> 12:38 AM	0.7	21	<b>14</b> 01:34 AM	0.5	15	<b>29</b> 12:53 AM	0.6	18
Sa	06:47 AM	6.3	192	06:33 AM	5.4	165	07:31 AM	6.8	207	06:36 AM	6.3	192	07:55 AM	6.7	204	06:53 AM	6.9	210
	01:00 PM	0.3	9	Su 12:57 PM	1.3	40	Tu 01:41 PM	0.1	3	W 01:09 PM	0.6	18	Th 02:11 PM	0.2	6	07:46 AM	7.3	223
	07:12 PM	6.9	210	06:51 PM	5.8	177	07:57 PM	6.4	195	07:02 PM	6.0	183	08:26 PM	5.9	180	01:32 PM	0.1	3
15	01:37 AM	-0.1	-3	<b>30</b> 01:27 AM	0.9	27	<b>15</b> 02:02 AM	0.2	6	<b>30</b> 01:27 AM	0.6	18	<b>15</b> 02:23 AM	0.6	18	<b>30</b> 01:46 AM	0.4	12
Su	07:53 AM	6.5	198	07:28 AM	5.7	174	08:21 AM	6.8	207	07:26 AM	6.7	204	08:40 AM	6.7	204	07:46 AM	7.3	223
	02:02 PM	0.2	6	M 01:51 PM	1.1	34	W 02:34 PM	0.0	0	Th 02:00 PM	0.2	6	F 03:00 PM	0.2	6	Sa 02:26 PM	-0.3	-9
	08:17 PM	6.9	210	07:48 PM	6.0	183	O 08:48 PM											