



NOAA Tide Predictions

Bourneale, Cape Cod Canal (Sta. 200), MA,2022

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.



Bourneale, Cape Cod Canal (Sta. 200), MA, 2022
 (41 46.2N / 70 33.7W)

Times and Heights of High and Low Waters

January				February				March			
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
1 02:52 AM	0.3 9	16 03:32 AM	1.3 40	1 04:26 AM	0.0 0	16 04:33 AM	1.0 30	1 03:18 AM	0.1 3	16 04:21 AM	0.9 27
08:55 AM	7.8 238	09:38 AM	6.4 195	10:35 AM	7.8 238	10:33 AM	6.5 198	09:29 AM	7.4 226	10:22 AM	6.4 195
Sa 03:38 PM	-0.7 -21	Su 04:12 PM	0.5 15	Tu 05:05 PM	-0.7 -21	W 05:06 PM	0.4 12	Tu 03:56 PM	-0.4 -12	W 04:52 PM	0.5 15
09:36 PM	6.3 192	10:15 PM	5.3 162	● 11:11 PM	6.6 201	○ 11:02 PM	5.8 177	10:04 PM	6.5 198	10:48 PM	5.9 180
2 03:46 AM	0.2 6	17 04:16 AM	1.3 40	2 05:18 AM	-0.1 -3	17 05:15 AM	0.8 24	2 04:12 AM	-0.1 -3	17 05:06 AM	0.7 21
09:50 AM	8.0 244	10:18 AM	6.4 195	11:27 AM	7.7 235	11:12 AM	6.6 201	10:23 AM	7.4 226	11:04 AM	6.5 198
Su 04:31 PM	-0.9 -27	M 04:54 PM	0.5 15	W 05:54 PM	-0.7 -21	Th 05:44 PM	0.3 9	W 04:45 PM	-0.4 -12	Th 05:33 PM	0.4 12
● 10:32 PM	6.4 195	○ 10:54 PM	5.3 162	● 11:11 PM	6.6 201	○ 11:38 PM	6.0 183	● 10:53 PM	6.7 204	11:27 PM	6.2 189
3 04:40 AM	0.0 0	18 04:58 AM	1.2 37	3 12:00 AM	6.7 204	18 05:56 AM	0.6 18	3 05:02 AM	-0.2 -6	18 05:49 AM	0.4 12
10:46 AM	8.0 244	10:57 AM	6.5 198	06:09 AM	-0.2 -6	11:51 AM	6.7 204	11:13 AM	7.2 219	11:46 AM	6.6 201
M 05:23 PM	-1.0 -30	Tu 05:33 PM	0.4 12	Th 12:17 PM	7.5 229	F 06:22 PM	0.3 9	Th 05:31 PM	-0.4 -12	F 06:12 PM	0.3 9
11:26 PM	6.5 198	11:31 PM	5.5 168	06:41 PM	-0.5 -15	06:22 PM	0.3 9	11:39 PM	6.8 207	○ 06:12 PM	0.3 9
4 05:33 AM	-0.1 -3	19 05:39 AM	1.1 34	4 12:48 AM	6.8 207	19 12:15 AM	6.3 192	4 05:50 AM	-0.2 -6	19 12:06 AM	6.6 201
11:40 AM	8.0 244	11:35 AM	6.6 201	07:00 AM	-0.1 -3	06:39 AM	0.5 15	11:59 AM	7.0 213	06:32 AM	0.1 3
Tu 06:13 PM	-0.9 -27	W 06:13 PM	0.4 12	F 01:06 PM	7.1 216	Sa 12:32 PM	6.7 204	F 06:15 PM	-0.2 -6	Sa 12:28 PM	6.7 204
5 12:18 AM	6.6 201	20 12:07 AM	5.6 171	07:28 PM	-0.2 -6	07:03 PM	0.3 9	06:58 PM	6.7 204	06:52 PM	0.2 6
06:26 AM	-0.1 -3	06:20 AM	1.1 34	5 01:35 AM	6.7 204	20 12:55 AM	6.6 201	5 12:21 AM	6.9 210	20 12:45 AM	6.9 210
W 12:33 PM	7.7 235	Th 12:13 PM	6.6 201	07:52 AM	0.1 3	07:25 AM	0.4 12	06:37 AM	-0.1 -3	07:16 AM	-0.1 -3
07:04 PM	-0.7 -21	06:52 PM	0.4 12	Sa 01:55 PM	6.7 204	Su 01:15 PM	6.5 198	Sa 12:43 PM	6.7 204	Su 01:11 PM	6.7 204
6 01:10 AM	6.6 201	21 12:44 AM	5.8 177	08:17 PM	0.1 3	07:46 PM	0.4 12	06:58 PM	0.1 3	07:32 PM	0.3 9
07:21 AM	0.1 3	07:03 AM	1.0 30	6 02:23 AM	6.6 201	21 01:38 AM	6.8 207	6 01:02 AM	6.8 207	21 01:27 AM	7.1 216
Th 01:26 PM	7.4 226	F 12:53 PM	6.6 201	08:46 AM	0.3 9	08:16 AM	0.3 9	07:24 AM	0.1 3	08:02 AM	-0.2 -6
07:57 PM	-0.5 -15	07:34 PM	0.4 12	Su 02:46 PM	6.3 192	M 02:04 PM	6.4 195	Su 01:27 PM	6.4 195	M 01:56 PM	6.6 201
7 02:04 AM	6.6 201	22 01:24 AM	6.0 183	09:07 PM	0.4 12	M 02:04 PM	6.4 195	07:44 PM	0.5 15	08:17 PM	0.4 12
08:18 AM	0.2 6	07:50 AM	0.9 27	7 03:12 AM	6.5 198	22 02:26 AM	6.9 210	7 01:45 AM	6.6 201	22 02:12 AM	7.3 223
F 02:22 PM	7.0 213	Sa 01:37 PM	6.4 195	09:39 AM	0.5 15	09:10 AM	0.2 6	08:14 AM	0.3 9	08:53 AM	-0.2 -6
08:50 PM	-0.2 -6	08:19 PM	0.5 15	M 03:38 PM	5.8 177	Tu 02:57 PM	6.1 186	M 02:13 PM	6.0 183	Tu 02:45 PM	6.4 195
8 02:58 AM	6.5 198	23 02:08 AM	6.2 189	09:56 PM	0.8 24	09:25 PM	0.7 21	08:31 PM	0.8 24	09:08 PM	0.5 15
09:15 AM	0.4 12	08:41 AM	0.8 24	8 04:02 AM	6.3 192	23 03:19 AM	6.9 210	8 02:30 AM	6.4 195	23 03:02 AM	7.3 223
Sa 03:18 PM	6.5 198	Su 02:26 PM	6.3 192	10:32 AM	0.7 21	10:06 AM	0.2 6	09:04 AM	0.5 15	09:49 AM	-0.1 -3
09:42 PM	0.1 3	09:05 PM	0.6 18	Tu 04:33 PM	5.5 168	W 03:55 PM	5.9 180	Tu 03:01 PM	5.6 171	W 03:40 PM	6.1 186
9 03:52 AM	6.5 198	24 02:56 AM	6.4 195	● 10:47 PM	1.1 34	● 10:19 PM	0.8 24	09:20 PM	1.1 34	10:03 PM	0.6 18
10:11 AM	0.5 15	09:35 AM	0.7 21	9 04:55 AM	6.1 186	24 04:17 AM	7.0 213	9 03:17 AM	6.2 189	24 03:59 AM	7.2 219
Su 04:15 PM	6.1 186	M 03:19 PM	6.1 186	11:26 AM	0.9 27	11:05 AM	0.2 6	09:56 AM	0.8 24	10:47 AM	0.0 0
● 10:33 PM	0.5 15	09:53 PM	0.7 21	W 05:32 PM	5.2 158	Th 04:58 PM	5.7 174	W 03:52 PM	5.3 162	Th 04:40 PM	5.9 180
10 04:47 AM	6.4 195	25 03:46 AM	6.6 201	11:40 PM	1.3 40	11:18 PM	0.8 24	10:10 PM	1.4 43	11:01 PM	0.7 21
11:07 AM	0.6 18	10:29 AM	0.6 18	10 05:52 AM	6.0 183	25 05:21 AM	7.0 213	10 04:08 AM	6.0 183	25 05:00 AM	7.0 213
M 05:15 PM	5.7 174	Tu 04:15 PM	5.9 180	12:23 PM	1.0 30	12:08 PM	0.2 6	10:48 AM	1.0 30	11:46 AM	0.1 3
11:25 PM	0.8 24	● 10:45 PM	0.8 24	Th 06:35 PM	5.1 155	F 06:07 PM	5.6 171	Th 04:47 PM	5.1 155	F 05:44 PM	5.8 177
11 05:43 AM	6.3 192	26 04:42 AM	6.8 207	11 12:35 AM	1.5 46	26 12:21 AM	0.8 24	● 11:02 PM	1.5 46	● 05:44 PM	5.8 177
12:05 PM	0.7 21	11:27 AM	0.4 12	06:49 AM	6.0 183	06:29 AM	7.0 213	11 05:04 AM	5.9 180	26 12:02 AM	0.8 24
Tu 06:18 PM	5.5 168	W 05:18 PM	5.7 174	F 01:19 PM	0.9 27	Sa 01:10 PM	0.0 0	11:44 AM	1.1 34	06:07 AM	6.9 210
12 12:19 AM	1.0 30	11:40 PM	0.8 24	07:30 PM	5.0 152	07:14 PM	5.8 177	F 05:48 PM	4.9 149	Sa 12:49 PM	0.1 -3
06:39 AM	6.3 192	27 05:42 AM	6.9 210	12 01:28 AM	1.5 46	27 01:23 AM	0.6 18	11:58 PM	1.6 49	06:54 PM	5.8 177
W 01:01 PM	0.7 21	12:28 PM	0.2 6	07:41 AM	6.1 186	07:34 AM	7.2 219	11 05:04 AM	5.9 180	27 01:06 AM	0.7 21
07:16 PM	5.3 162	Th 06:24 PM	5.7 174	Sa 02:10 PM	0.9 27	Su 02:09 PM	-0.1 -3	11:44 AM	1.1 34	07:18 AM	6.9 210
13 01:11 AM	1.2 37	28 12:40 AM	0.8 24	08:19 PM	5.1 155	08:14 PM	6.0 183	W 03:52 PM	5.3 162	Su 01:52 PM	0.1 -3
07:29 AM	6.3 192	06:45 AM	7.2 219	13 02:18 AM	1.4 43	28 02:22 AM	0.4 12	10:10 PM	1.4 43	08:03 PM	5.9 180
Th 01:53 PM	0.7 21	F 01:28 PM	0.0 0	08:27 AM	6.2 189	08:33 AM	7.3 223	13 12:54 AM	1.6 49	28 02:10 AM	0.6 18
08:06 PM	5.3 162	07:27 PM	5.8 177	Su 02:58 PM	0.8 24	M 03:04 PM	-0.3 -9	08:04 AM	5.9 180	08:24 AM	6.9 210
14 02:00 AM	1.3 40	29 01:38 AM	0.6 18	09:03 PM	5.2 158	09:10 PM	6.2 189	Su 02:35 PM	1.0 30	M 02:50 PM	0.0 0
08:14 AM	6.3 192	07:45 AM	7.4 226	14 03:05 AM	1.3 40	28 02:22 AM	0.4 12	08:42 PM	5.1 155	09:02 PM	6.2 189
F 02:42 PM	0.7 21	Sa 02:25 PM	-0.3 -9	09:10 AM	6.3 192	09:10 AM	6.2 189	14 02:46 AM	1.4 43	29 03:09 AM	0.3 9
08:52 PM	5.2 158	08:26 PM	6.0 183	M 03:43 PM	0.6 18	14 02:46 AM	1.4 43	08:54 AM	6.1 186	09:23 AM	7.0 213
15 02:47 AM	1.3 40	30 02:35 AM	0.4 12	09:45 PM	5.3 162	14 08:54 AM	6.1 186	M 03:24 PM	0.9 27	Tu 03:44 PM	-0.1 -3
08:56 AM	6.3 192	08:42 AM	7.6 232	15 03:50 AM	1.1 34	09:27 PM	5.3 162	09:27 PM	5.3 162	09:55 PM	6.5 198
Sa 03:28 PM	0.6 18	Su 03:21 PM	-0.5 -15	09:52 AM	6.4 195	15 03:35 AM	1.2 37	15 03:35 AM	1.2 37	30 04:04 AM	0.1 3
09:34 PM	5.2 158	09:22 PM	6.2 189	Tu 04:26 PM	0.5 15	09:39 AM	6.2 189	Tu 04:10 PM	0.7 21	10:17 AM	7.0 213
31 03:31 AM	0.2 6	31 03:31 AM	0.2 6	10:24 PM	5.5 168	10:08 PM	5.6 171	10:08 PM	5.6 171	W 04:35 PM	-0.1 -3
09:39 AM	7.7 235	M 04:15 PM	-0.7 -21	31 03:31 AM	0.2 6	31 04:56 AM	-0.1 -3	15 09:39 AM	6.2 189	10:45 PM	6.7 204
M 04:15 PM	-0.7 -21	10:18 PM	6.4 195	09:39 AM	7.7 235	11:08 AM	6.9 210	Tu 04:10 PM	0.7 21	31 04:56 AM	-0.1 -3
10:18 PM	6.4 195	10:18 PM	6.4 195	10:18 PM	6.4 195	11:31 PM	6.8 207	10:08 PM	5.6 171	Th 05:22 PM	-0.1 -3
										11:31 PM	6.8 207



Bourneale, Cape Cod Canal (Sta. 200), MA, 2022
 (41 46.2N / 70 33.7W)

Times and Heights of High and Low Waters

July					August					September															
Time	Height	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	h m	ft cm												
1 12:46 AM 6.4 195	07:24 AM 0.5 15	16 01:06 AM 7.9 241	07:38 AM -0.8 -24	1 01:39 AM 6.4 195	08:16 AM 0.6 18	16 02:32 AM 6.9 210	08:53 AM -0.1 -3	1 02:40 AM 6.2 189	09:09 AM 0.8 24	16 03:46 AM 5.8 177	10:01 AM 1.0 30	F 01:21 PM 5.4 165	Sa 01:43 PM 6.8 207	M 02:07 PM 5.9 180	Tu 02:59 PM 6.9 210	Th 02:59 PM 6.7 204	F 04:01 PM 6.4 195	07:30 PM 1.3 40	07:54 PM -0.1 -3	08:32 PM 1.0 30	09:22 PM 0.0 0	09:44 PM 0.4 12	10:38 PM 0.6 18		
2 01:24 AM 6.4 195	08:05 AM 0.6 18	17 02:00 AM 7.6 232	08:30 AM -0.7 -21	2 02:20 AM 6.3 192	08:59 AM 0.6 18	17 03:25 AM 6.5 198	09:44 AM 0.2 6	2 03:30 AM 6.0 183	09:58 AM 0.9 27	17 04:38 AM 5.4 165	10:53 AM 1.3 40	Sa 01:59 PM 5.4 165	Su 02:36 PM 6.8 207	Tu 02:48 PM 6.1 186	W 03:50 PM 6.8 207	F 03:50 PM 6.8 207	Sa 04:53 PM 6.1 186	08:14 PM 1.4 43	08:51 PM -0.1 -3	09:21 PM 0.9 27	10:17 PM 0.2 6	10:39 PM 0.4 12	11:31 PM 0.8 24		
3 02:04 AM 6.3 192	08:49 AM 0.6 18	18 02:55 AM 7.2 219	09:23 AM -0.4 -12	3 03:05 AM 6.2 189	09:43 AM 0.7 21	18 04:19 AM 6.0 183	10:35 AM 0.6 18	3 04:25 AM 5.8 177	10:51 AM 0.9 27	18 05:34 AM 5.2 158	11:46 AM 1.5 46	Su 02:40 PM 5.5 168	M 03:31 PM 6.8 207	W 03:32 PM 6.3 192	Th 04:42 PM 6.5 198	Sa 04:45 PM 6.8 207	Su 05:50 PM 5.9 180	09:01 PM 1.4 43	09:49 AM 0.1 3	10:12 PM 0.8 24	11:11 PM 0.4 12	11:36 PM 0.3 9			
4 02:47 AM 6.2 189	09:34 AM 0.7 21	19 03:52 AM 6.8 207	10:16 AM -0.1 -3	4 03:55 AM 6.0 183	11:30 AM 0.8 24	19 05:14 AM 5.7 174	11:27 AM 0.9 27	4 05:25 AM 5.6 171	11:48 AM 1.0 30	19 12:27 AM 1.0 30	06:35 AM 5.0 152	M 03:23 PM 5.7 174	Tu 04:25 PM 6.8 207	Th 04:20 PM 6.5 198	F 05:35 PM 6.3 192	Su 05:46 PM 6.9 210	M 12:41 PM 1.5 46	09:51 PM 1.3 40	10:46 PM 0.2 6	11:04 PM 0.7 21	11:59 PM 0.5 15	06:52 PM 5.8 177			
5 03:34 AM 6.1 186	10:20 AM 0.8 24	20 04:50 AM 6.3 192	11:08 AM 0.2 6	5 04:48 AM 5.8 177	11:18 AM 0.9 27	20 12:06 AM 0.7 21	06:14 AM 5.3 162	5 12:36 AM 0.3 9	06:31 AM 5.6 171	20 01:24 AM 1.0 30	07:38 AM 5.1 155	Tu 04:09 PM 5.8 177	W 05:20 PM 6.7 204	F 05:12 PM 6.6 201	Sa 12:20 PM 1.2 37	M 12:49 PM 0.9 27	Tu 01:38 PM 1.5 46	10:42 PM 1.2 37	11:43 PM 0.4 12	11:59 PM 0.5 15	06:33 PM 6.2 189	06:53 PM 6.9 210	Tu 01:38 PM 1.5 46		
6 04:24 AM 6.0 183	11:05 AM 0.8 24	21 05:49 AM 5.9 180	12:01 AM 0.6 18	6 05:46 AM 5.7 174	12:11 PM 1.0 30	21 01:03 AM 0.8 24	07:18 AM 5.2 158	6 01:38 AM 0.2 6	07:39 AM 5.7 174	21 02:18 AM 1.0 30	08:31 AM 5.2 158	W 04:56 PM 6.1 186	Th 06:17 PM 6.5 198	Sa 06:09 PM 6.8 207	Su 01:16 PM 1.4 43	Tu 01:51 PM 0.7 21	W 02:31 PM 1.4 43	11:34 PM 1.0 30				08:00 PM 7.1 216	08:43 PM 6.0 183		
7 05:17 AM 5.8 177	11:53 AM 0.9 27	22 12:40 AM 0.5 15	06:52 AM 5.6 171	7 12:58 AM 0.4 12	06:50 AM 5.6 171	22 02:00 AM 0.9 27	08:17 AM 5.1 155	7 02:38 AM 0.0 0	08:41 AM 6.0 183	22 03:07 AM 0.9 27	09:15 AM 5.4 165	Th 05:47 PM 6.3 192	23 12:40 AM 0.5 15	Su 01:09 PM 0.9 27	M 02:10 PM 1.4 43	W 02:51 PM 0.4 12	Th 03:20 PM 1.2 37						09:00 PM 7.3 223	09:27 PM 6.1 186	
8 12:28 AM 0.8 24	06:15 AM 5.7 174	23 01:38 AM 0.6 18	07:55 AM 5.4 165	8 01:58 AM 0.2 6	07:54 AM 5.7 174	23 02:53 AM 0.8 24	09:06 AM 5.2 158	8 03:33 AM -0.3 -9	09:37 AM 6.3 192	23 03:52 AM 0.7 21	09:55 AM 5.6 171	F 12:43 PM 0.9 27	24 02:33 AM 0.6 18	M 02:08 PM 0.8 24	Tu 03:01 PM 1.3 40	Th 03:48 PM 0.1 3	F 04:06 PM 0.9 27	06:41 PM 6.6 201	08:10 PM 6.4 195	08:13 PM 7.2 219	09:15 PM 6.2 189	09:57 PM 7.4 226	04:06 PM 0.9 27		
9 01:25 AM 0.5 15	07:16 AM 5.7 174	24 02:33 AM 0.6 18	08:49 AM 5.3 162	9 02:56 AM -0.1 -3	08:53 AM 5.9 180	24 03:42 AM 0.8 24	09:50 AM 5.2 158	9 04:26 AM -0.4 -12	10:31 AM 6.6 201	24 04:35 AM 0.6 18	10:33 AM 5.9 180	Sa 01:37 PM 0.9 27	25 03:24 AM 0.6 18	Tu 03:05 PM 0.5 15	W 03:49 PM 1.2 37	F 04:43 PM -0.2 -6	Sa 04:50 PM 0.7 21	07:37 PM 6.9 210	08:58 PM 6.4 195	09:11 PM 7.5 229	09:58 PM 6.3 192	10:52 PM 7.4 226	Sa 04:50 PM 0.7 21		
10 02:21 AM 0.2 6	08:15 AM 5.8 177	25 03:24 AM 0.6 18	09:37 AM 5.3 162	10 03:51 AM -0.4 -12	09:50 AM 6.1 186	25 04:27 AM 0.7 21	10:31 AM 5.4 165	10 05:17 AM -0.5 -15	11:22 AM 6.8 207	25 05:15 AM 0.5 15	11:10 AM 6.1 186	Su 02:31 PM 0.8 24	26 04:11 AM 0.6 18	W 04:01 PM 0.2 6	Th 04:34 PM 1.1 34	Sa 05:36 PM -0.4 -12	Su 05:33 PM 0.5 15	08:32 PM 7.3 223	09:43 PM 6.3 192	10:08 PM 7.7 235	10:40 PM 6.3 192	11:45 PM 7.4 226	Su 05:33 PM 0.5 15		
11 03:16 AM -0.2 -6	09:11 AM 5.9 180	26 04:11 AM 0.6 18	10:21 AM 5.2 158	11 04:46 AM -0.6 -18	10:46 AM 6.3 192	26 05:09 AM 0.6 18	11:10 AM 5.5 168	11 06:04 AM -0.5 -15	12:11 PM 7.0 213	26 05:54 AM 0.5 15	11:47 AM 6.4 195	M 03:24 PM 0.6 18	27 04:56 AM 0.6 18	Th 04:57 PM 0.0 0	F 05:18 PM 1.0 30	Su 06:26 PM -0.5 -15	M 06:14 PM 0.2 6	09:26 PM 7.6 232	10:25 PM 6.3 192	11:04 PM 7.8 238	11:20 PM 6.4 195		06:14 PM 0.2 6		
12 04:10 AM -0.5 -15	10:06 AM 6.1 186	27 04:56 AM 0.6 18	11:03 AM 5.3 162	12 05:38 AM -0.7 -21	11:41 AM 6.6 201	27 05:49 AM 0.5 15	11:47 AM 5.7 174	12 12:34 AM 7.2 219	06:50 AM -0.3 -9	27 12:10 AM 6.4 195	06:32 AM 0.5 15	Tu 04:18 PM 0.3 9	28 05:39 AM 0.5 15	F 05:51 PM -0.2 -6	Sa 06:00 PM 0.8 24	M 12:56 PM 7.1 216	Tu 12:24 PM 6.7 204	10:20 PM 7.8 238	11:07 PM 6.4 195	11:59 PM 7.8 238	11:58 PM 6.4 195	07:14 PM -0.4 -12	06:56 PM 0.1 3		
13 05:04 AM -0.7 -21	11:02 AM 6.3 192	28 05:39 AM 0.5 15	11:42 AM 5.3 162	13 06:27 AM -0.8 -24	12:32 PM 6.8 207	28 06:27 AM 0.5 15	12:22 PM 5.9 180	13 01:21 AM 6.9 210	07:35 AM -0.1 -3	28 12:50 AM 6.4 195	07:11 AM 0.5 15	W 05:12 PM 0.1 3	29 06:19 AM 0.5 15	Th 05:44 PM 1.2 37	Sa 06:43 PM -0.3 -9	Su 06:40 PM 0.7 21	Tu 01:40 PM 7.1 216	W 01:03 PM 6.9 210	11:17 PM 8.0 244	11:46 PM 6.4 195		08:03 PM -0.2 -6	07:39 PM 0.0 0		
14 05:56 AM -0.9 -27	11:57 AM 6.5 198	29 06:19 AM 0.5 15	12:19 PM 5.4 165	14 12:51 AM 7.6 232	07:15 AM -0.7 -21	29 12:36 AM 6.5 198	07:05 AM 0.5 15	14 02:07 AM 6.5 198	08:21 AM 0.3 9	29 01:32 AM 6.3 192	07:52 AM 0.6 18	Th 06:06 PM -0.1 -3	30 12:23 AM 6.4 195	Sa 06:43 PM -0.3 -9	Su 07:35 PM -0.3 -9	M 12:57 PM 6.2 189	W 02:24 PM 6.9 210	Th 08:27 PM 0.0 0					08:53 PM 0.0 0	08:27 PM 0.0 0	
15 12:13 AM 8.0 244	06:47 AM -0.9 -27	30 12:23 AM 6.4 195	06:57 AM 0.5 15	15 01:41 AM 7.3 223	08:03 AM -0.4 -12	30 01:14 AM 6.4 195	07:43 AM 0.5 15	15 02:55 AM 6.1 186	09:10 AM 0.7 21	30 02:18 AM 6.2 189	08:39 AM 0.7 21	F 12:51 PM 6.6 201	31 01:00 AM 6.4 195	07:05 PM 1.1 34	M 02:09 PM 7.0 213	Tu 01:34 PM 6.4 195	Th 03:11 PM 6.6 201	07:00 PM -0.2 -6					09:45 PM 0.3 9	09:21 PM 0.0 0	
15 12:51 PM 6.6 201	07:00 PM -0.2 -6	31 01:00 AM 6.4 195	07:36 AM 0.5 15	15 01:41 AM 7.3 223	08:03 AM -0.4 -12	31 01:55 AM 6.4 195	08:24 AM 0.6 18																		

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Bourneale, Cape Cod Canal (Sta. 200), MA, 2022
 (41 46.2N / 70 33.7W)

Times and Heights of High and Low Waters

October					November					December																		
Time	Height				Time	Height				Time	Height				Time	Height												
h m	ft	cm	ft	cm	h m	ft	cm	ft	cm	h m	ft	cm	ft	cm	h m	ft	cm	ft	cm									
1	03:10 AM	6.0	183		16	04:02 AM	5.3	162		1	04:58 AM	6.0	183		16	04:10 AM	5.2	158		1	04:45 AM	6.4	195		16	04:18 AM	5.6	171
	09:33 AM	0.8	24			10:19 AM	1.5	46			11:16 AM	0.7	21			10:31 AM	1.6	49			11:02 AM	0.4	12			10:48 AM	1.4	43
Sa	03:27 PM	7.1	216		Su	04:13 PM	6.0	183		Tu	05:18 PM	6.9	210		W	04:22 PM	5.7	174		Th	05:09 PM	6.6	201		F	04:34 PM	5.7	174
	10:18 PM	0.1	3			10:57 PM	0.9	27		Mo	11:57 PM	0.0	0		Th	11:04 PM	1.0	30		Fr	11:32 PM	0.0	0		Sa	11:12 PM	1.0	30
2	04:08 AM	5.8	177		17	04:55 AM	5.1	155		2	06:04 AM	6.0	183		17	05:04 AM	5.3	162		2	05:49 AM	6.6	201		17	05:08 AM	5.8	177
	10:31 AM	0.9	27			11:12 AM	1.6	49			12:19 PM	0.6	18			11:26 AM	1.5	46			12:05 PM	0.3	9			11:42 AM	1.2	37
Su	04:26 PM	7.0	213		M	05:08 PM	5.8	177		W	06:27 PM	6.7	204		Th	05:20 PM	5.7	174		F	06:17 PM	6.3	192		Sa	05:31 PM	5.6	171
	11:16 PM	0.1	3		Mo	11:50 PM	1.0	30							11:56 PM	1.0	30											
3	05:10 AM	5.7	174		18	05:52 AM	5.0	152		3	12:58 AM	0.1	3		18	05:59 AM	5.5	168		3	12:30 AM	0.2	6		18	12:01 AM	1.1	34
	11:31 AM	0.9	27			12:06 PM	1.6	49			07:11 AM	6.3	192			12:21 PM	1.3	40		Sa	06:50 AM	6.8	207		Su	06:00 AM	6.1	186
M	05:31 PM	6.9	210		Tu	06:07 PM	5.7	174		Th	01:23 PM	0.4	12		F	06:18 PM	5.7	174		Sa	01:06 PM	0.2	6		Su	12:36 PM	0.9	27
Mo											07:36 PM	6.7	204							Sa	07:21 PM	6.2	189		Su	06:29 PM	5.6	171
4	12:17 AM	0.2	6		19	12:45 AM	1.1	34		4	01:56 AM	0.1	3		19	12:46 AM	1.0	30		4	01:25 AM	0.3	9		19	12:51 AM	1.0	30
	06:17 AM	5.7	174			06:52 AM	5.1	155			08:13 AM	6.6	201			06:49 AM	5.8	177			07:44 AM	6.9	210			06:50 AM	6.4	195
Tu	12:34 PM	0.8	24		W	01:03 PM	1.6	49		F	02:24 PM	0.2	6		Sa	01:13 PM	1.0	30		Su	02:02 PM	0.0	0		M	01:29 PM	0.5	15
	06:40 PM	6.8	207			07:08 PM	5.7	174			08:37 PM	6.6	201			07:11 PM	5.8	177			08:16 PM	6.1	186			01:22 PM	0.7	174
5	01:19 AM	0.1	3		20	01:39 AM	1.0	30		5	02:51 AM	0.1	3		20	01:33 AM	0.9	27		5	02:16 AM	0.5	15		20	01:40 AM	0.9	27
	07:26 AM	5.9	180			07:48 AM	5.3	162			09:05 AM	6.8	207			07:33 AM	6.2	189			08:32 AM	7.0	213			07:38 AM	6.8	207
W	01:38 PM	0.6	18		Th	01:58 PM	1.4	43		Sa	03:20 PM	0.0	0		Su	02:02 PM	0.6	18		M	02:54 PM	6.0	0		Tu	02:19 PM	0.2	6
	07:49 PM	6.9	210			08:03 PM	5.8	177			09:32 PM	6.6	201			07:58 PM	5.9	180			09:07 PM	6.0	183			08:13 PM	5.8	177
6	02:19 AM	0.0	0		21	02:29 AM	0.9	27		6	02:41 AM	0.1	3		21	02:17 AM	0.8	24		6	03:04 AM	0.6	18		21	02:28 AM	0.8	24
	08:28 AM	6.2	189			08:35 AM	5.6	171			08:54 AM	7.0	213			08:14 AM	6.6	201			09:16 AM	6.9	210			08:25 AM	7.2	219
Th	02:39 PM	0.3	9		F	02:48 AM	1.1	34		Su	03:13 PM	-0.2	-6		M	02:49 PM	0.2	6		Tu	03:42 PM	0.0	0		W	03:09 PM	-0.2	-6
	08:50 PM	7.0	213			08:51 PM	6.0	183			09:24 PM	6.5	198			08:44 PM	6.0	183			09:55 PM	5.8	177			09:03 PM	5.9	180
7	03:13 AM	-0.1	-3		22	03:14 AM	0.8	24		7	03:29 AM	0.2	6		22	03:01 AM	0.7	21		7	03:50 AM	0.8	24		22	03:16 AM	0.6	18
	09:23 AM	6.6	201			09:15 AM	5.9	180			09:39 AM	7.1	216			08:56 AM	7.0	213			09:59 AM	6.8	207			09:14 AM	7.5	229
F	03:35 PM	0.0	0		Sa	03:35 PM	0.8	24		M	04:02 PM	-0.3	-9		Tu	03:36 PM	-0.1	-3		W	04:28 PM	0.0	0		Th	04:00 PM	-0.5	-15
	09:46 PM	7.0	213			09:34 PM	6.1	186			10:12 PM	6.3	192			09:30 PM	6.1	186			10:39 PM	5.7	174			09:54 PM	6.1	186
8	04:05 AM	-0.2	-6		23	03:56 AM	0.7	21		8	04:14 AM	0.4	12		23	03:45 AM	0.6	18		8	04:34 AM	0.9	27		23	04:06 AM	0.4	12
	10:13 AM	6.9	210			09:53 AM	6.2	189			10:22 AM	7.0	213			09:40 AM	7.3	223			10:40 AM	6.7	204			10:06 AM	7.8	238
Sa	04:29 PM	-0.2	-6		Su	04:20 PM	0.4	12		Tu	04:48 PM	-0.2	-6		W	04:23 PM	-0.4	-12		Th	05:10 PM	0.1	3		F	04:50 PM	-0.7	-21
	10:39 PM	7.0	213			10:16 PM	6.2	189			10:57 PM	6.1	186			10:17 PM	6.2	189			11:19 PM	5.6	171			10:47 PM	6.3	192
9	04:53 AM	-0.2	-6		24	04:38 AM	0.6	18		9	04:58 AM	0.6	18		24	04:31 AM	0.5	15		9	05:16 AM	1.1	34		24	04:57 AM	0.2	6
	11:02 AM	7.0	213			10:32 AM	6.6	201			11:03 AM	6.9	210			10:27 AM	7.6	232			11:19 AM	6.6	201			10:59 AM	8.0	244
Su	05:19 PM	-0.4	-12		M	05:04 PM	0.1	3		W	05:31 PM	-0.1	-3		Th	05:10 PM	-0.6	-18		F	05:51 PM	0.3	9		Sa	05:40 PM	-0.9	-27
	11:29 PM	6.8	207			10:59 PM	6.3	192			11:38 PM	5.9	180			11:06 PM	6.3	192			11:56 PM	5.5	168			11:39 PM	6.4	195
10	05:40 AM	-0.1	-3		25	05:19 AM	0.5	15		10	05:40 AM	0.8	24		25	05:17 AM	0.4	12		10	05:57 AM	1.2	37		25	05:49 AM	0.1	3
	11:47 AM	7.1	216			11:12 AM	6.9	210			11:42 AM	6.8	207			11:15 AM	7.8	238			11:56 AM	6.5	198			11:52 AM	8.0	244
M	06:07 PM	-0.4	-12		Tu	05:48 PM	-0.1	-3		Th	06:13 PM	0.1	3		F	05:58 PM	-0.7	-21		Sa	06:32 PM	0.4	12		Su	06:31 PM	-0.9	-27
						11:43 PM	6.3	192							11:55 PM	6.3	192											
11	12:16 AM	6.7	204		26	06:00 AM	0.5	15		11	12:18 AM	5.7	174		26	06:06 AM	0.3	9		11	12:33 AM	5.4	165		26	12:31 AM	6.6	201
	06:24 AM	0.1	3			11:53 AM	7.2	219			06:22 AM	1.0	30			12:06 PM	7.8	238			06:39 AM	1.3	40			06:42 AM	0.0	0
Tu	12:29 PM	7.1	216		W	06:32 PM	-0.4	-12		F	12:21 PM	6.6	201		Sa	06:48 PM	-0.7	-21		Su	12:35 PM	6.4	195		M	12:46 PM	7.8	238
	06:52 PM	-0.3	-9								06:56 PM	0.3	9								07:15 PM	0.6	18			07:23 PM	-0.8	-24
12	12:59 AM	6.4	195		27	12:27 AM	6.4	195		12	12:57 AM	5.6	171		27	12:46 AM	6.3	192		12	01:12 AM	5.4	165		27	01:25 AM	6.6	201
	07:07 AM	0.4	12			06:42 AM	0.5	15			07:06 AM	1.3	40			06:58 AM	0.4	12			07:24 AM	1.4	43			07:40 AM	0.0	0
W	01:10 PM	7.0	213		Th	12:36 PM	7.4	226		Sa	01:01 PM	6.4	195		Su	12:59 PM	7.7	235		M	01:16 PM	6.3	192		Tu	01:42 PM	7.6	232
	07:37 PM	-0.1	-3			07:17 PM	-0.4	-12			07:43 PM	0.5	15			07:43 PM	-0.6	-18										