



NOAA Tide Predictions

Georges Shoal, Texas Tower, 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.



StationId: 8447436
 Source: NOAA/NOS/CO-OPS
 Station Type: Subordinate
 Time Zone: LST_LDT
 Datum: MLLW

Georges Shoal, Texas Tower, MA,2022
 (41 41.3N / 67 45.6W)

Times and Heights of High and Low Waters

January					February					March																			
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	02:21 AM	0.0	0		16	03:08 AM	0.6	18		1	03:57 AM	-0.2	-6		16	04:04 AM	0.3	9		1	02:52 AM	0.0	0		16	03:54 AM	0.4	12	
	08:29 AM	5.0	152			09:20 AM	4.3	131			10:08 AM	5.0	152			10:14 AM	4.4	134			09:05 AM	4.7	143			10:04 AM	4.3	131	
	Sa 03:05 PM	-0.6	-18			Su 03:50 PM	0.1	3			Tu 04:38 PM	-0.6	-18			W 04:38 PM	-0.1	-3			Tu 03:32 PM	-0.4	-12			W 04:25 PM	0.1	3	
	09:12 PM	4.2	128			09:58 PM	3.7	113			● 10:49 PM	4.3	131			○ 10:46 PM	4.0	122			09:43 PM	4.3	131			10:33 PM	4.1	125	
2	03:15 AM	-0.1	-3		17	03:49 AM	0.5	15		2	04:50 AM	-0.2	-6		17	04:45 AM	0.2	6		2	03:45 AM	-0.1	-3		17	04:36 AM	0.2	6	
	09:24 AM	5.1	155			10:30 AM	4.3	131			11:01 AM	5.0	152			10:53 AM	4.5	137			09:58 AM	4.8	146			10:45 AM	4.5	137	
	Su 04:00 PM	-0.7	-21			M 04:28 PM	0.1	3			W 05:28 PM	-0.6	-18			Th 05:15 PM	-0.1	-3			W 04:21 PM	-0.4	-12			Th 05:04 PM	-0.1	-3	
	● 10:08 PM	4.3	131			○ 10:37 PM	3.8	116			11:40 PM	4.4	134			11:22 PM	4.1	125			● 10:32 PM	4.4	134			11:10 PM	4.3	131	
3	04:10 AM	-0.2	-6		18	04:29 AM	0.5	15		3	05:42 AM	-0.2	-6		18	05:25 AM	0.1	3		3	04:36 AM	-0.2	-6		18	05:18 AM	0.0	0	
	10:18 AM	5.2	158			10:38 AM	4.4	134			11:53 AM	4.9	149			11:32 AM	4.5	137			10:48 AM	4.8	146			11:25 AM	4.5	137	
	M 04:53 PM	-0.7	-21			Tu 05:06 PM	0.0	0			Th 06:16 PM	-0.5	-15			F 05:52 PM	-0.2	-6			Th 05:07 PM	-0.4	-12			F 05:42 PM	-0.2	-6	
	11:03 PM	4.4	134			11:15 PM	3.8	116							11:59 PM	4.2	128			11:17 PM	4.5	137			○ 11:47 PM	4.4	134		
4	05:04 AM	-0.2	-6		19	05:09 AM	0.4	12		4	12:28 AM	4.4	134		19	06:07 AM	0.0	0		4	05:24 AM	-0.3	-9		19	06:00 AM	-0.2	-6	
	11:13 AM	5.1	155			11:17 AM	4.4	134			06:32 AM	-0.2	-6			12:12 PM	4.5	137			11:35 AM	4.7	143			12:07 PM	4.6	140	
	Tu 05:46 PM	-0.7	-21			W 05:44 PM	-0.1	-3			F 12:43 PM	4.7	143			Sa 06:31 PM	-0.2	-6			F 05:50 PM	-0.3	-9			Sa 06:22 PM	-0.2	-6	
	11:58 PM	4.4	134			11:53 PM	3.9	119			07:02 PM	-0.3	-9																
5	05:58 AM	-0.1	-3		20	05:49 AM	0.4	12		5	01:15 AM	4.4	134		20	12:37 AM	4.3	131		5	12:00 AM	4.5	137		20	12:26 AM	4.6	140	
	12:08 PM	5.0	152			11:56 AM	4.4	134			07:22 AM	-0.1	-3			06:50 AM	-0.1	-3			06:11 AM	-0.2	-6			06:43 AM	-0.3	-9	
	W 06:37 PM	-0.6	-18			Th 06:22 PM	-0.1	-3			Sa 01:32 PM	4.4	134			Su 12:54 PM	4.4	134			Sa 12:21 PM	4.5	137			Su 12:49 PM	4.6	140	
											● 07:49 PM	-0.1	-3			07:12 PM	-0.1	-3			● 06:32 PM	-0.1	-3			12:02 PM	-0.2	-6	
6	12:51 AM	4.3	131		21	12:30 AM	3.9	119		6	02:01 AM	4.3	131		21	01:17 AM	4.4	134		6	12:42 AM	4.4	134		21	01:06 AM	4.7	143	
	06:52 AM	0.0	0			06:30 AM	0.3	9			08:14 AM	0.1	3			07:36 AM	-0.1	-3			06:56 AM	-0.1	-3			07:28 AM	-0.4	-12	
	Th 01:03 PM	4.8	146			F 12:35 PM	4.4	134			Su 02:23 PM	4.1	125			M 01:40 PM	4.3	131			Su 01:05 PM	4.3	131			M 01:34 PM	4.5	137	
	07:29 PM	-0.4	-12			07:00 PM	-0.1	-3			08:36 PM	0.2	6			W 07:56 PM	0.0	0			07:15 PM	0.1	3			07:45 PM	-0.1	-3	
7	01:44 AM	4.3	131		22	01:08 AM	4.0	122		7	02:49 AM	4.1	125		22	02:01 AM	4.4	134		7	01:23 AM	4.3	131		22	01:50 AM	4.7	143	
	07:47 AM	0.1	3			07:13 AM	0.3	9			09:07 AM	0.3	9			08:27 AM	0.0	0			07:42 AM	0.1	3			08:16 AM	-0.3	-9	
	F 01:58 PM	4.5	137			Sa 01:17 PM	4.3	131			M 03:16 PM	3.9	119			Tu 02:30 PM	4.1	125			M 01:51 PM	4.0	122			Tu 02:22 PM	4.3	131	
	08:21 PM	-0.2	-6			07:41 PM	0.0	0			09:26 PM	0.4	12			08:45 PM	0.1	3			07:58 PM	0.4	12			08:32 PM	0.0	0	
8	02:38 AM	4.2	128		23	01:48 AM	4.1	125		8	03:40 AM	4.0	122		23	02:51 AM	4.4	134		8	02:06 AM	4.2	128		23	02:37 AM	4.7	143	
	08:44 AM	0.3	9			07:59 AM	0.3	9			10:03 AM	0.4	12			09:23 AM	0.0	0			08:30 AM	0.3	9			09:08 AM	-0.2	-6	
	Sa 02:55 PM	4.2	128			Su 02:02 PM	4.2	128			Tu 04:12 PM	3.6	110			W 03:27 PM	3.9	119			Tu 02:39 PM	3.8	116			W 03:14 PM	4.1	125	
	09:15 PM	0.1	3			08:25 PM	0.1	3			● 04:17 PM	0.7	21			● 09:40 PM	0.3	9			08:44 PM	0.6	18			09:23 PM	0.2	6	
9	03:33 AM	4.1	125		24	02:32 AM	4.2	128		9	04:32 AM	3.9	119		24	03:48 AM	4.4	134		9	02:53 AM	4.0	122		24	03:30 AM	4.6	140	
	09:44 AM	0.4	12			08:50 AM	0.3	9			11:01 AM	0.6	18			10:24 AM	0.1	3			09:22 AM	0.5	15			10:05 AM	-0.1	-3	
	Su 03:54 PM	4.0	122			M 02:52 PM	4.1	125			W 05:10 PM	3.4	104			Th 04:29 PM	3.8	116			W 03:32 PM	3.6	110			Th 04:13 PM	3.9	119	
	● 10:08 PM	0.3	9			09:13 PM	0.1	3			11:11 PM	0.8	24			10:39 PM	0.4	12			09:34 PM	0.8	24			10:21 PM	0.4	12	
10	04:27 AM	4.1	125		25	03:21 AM	4.2	128		10	05:27 AM	3.9	119		25	04:49 AM	4.4	134		10	03:45 AM	3.9	119		25	04:30 AM	4.5	137	
	10:44 AM	0.5	15			09:46 AM	0.2	6			12:00 PM	0.6	18			11:28 AM	0.1	3			10:17 AM	0.6	18			11:08 AM	0.1	3	
	M 04:53 PM	3.8	116			Tu 03:48 PM	3.9	119			Th 06:10 PM	3.4	104			F 05:36 PM	3.7	113			Th 04:28 PM	3.4	104			F 05:18 PM	3.8	116	
	11:02 PM	0.5	15			● 10:05 PM	0.2	6							● 11:43 PM	0.4	12			● 10:28 PM	0.9	27			● 11:25 PM	0.5	15		
11	05:21 AM	4.0	122		26	04:14 AM	4.3	131		11	12:06 AM	0.9	27		26	05:55 AM	4.4	134		11	04:41 AM	3.8	116		26	05:36 AM	4.4	134	
	11:44 AM	0.5	15			10:45 AM	0.2	6			06:24 AM	3.9	119			12:35 PM	0.1	3			11:15 AM	0.7	21			12:14 PM	0.2	6	
	Tu 05:53 PM	3.6	110			W 04:48 PM	3.8	116			F 12:59 PM	0.6	18			Sa 06:46 PM	3.7	113			F 05:27 PM	3.3	101			Sa 06:28 PM	3.7	113	
	11:55 PM	0.7	21			07:10 PM	3.4	104			07:10 PM	3.4	104								11:24 PM	1.0	30						
12	06:14 AM	4.0	122		27	05:11 AM	4.4	134		12	01:01 AM	0.9	27		27	12:49 AM	0.4	12		12	05:40 AM	3.8	116		27	12:31 AM	0.6	18	
	12:43 PM	0.5	15			11:47 AM	0.1	3			07:19 AM	3.9	119			07:03 AM	4.5	137			12:14 PM	0.7	21			06:45 AM	4.3	131	
	W 06:52 PM	3.5	107			Th 05:51 PM	3.8	116			Sa 01:53 PM	0.5	15			Su 01:40 PM	-0.1	-3			Sa 06:								



Georges Shoal, Texas Tower, MA,2022
(41 41.3N / 67 45.6W)

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	h m	ft	h m	ft	h m	ft	h m	ft	h m	ft
1 05:20 AM	-0.2	16 04:50 AM	-0.2	1 05:44 AM	-0.1	16 05:11 AM	-0.5	1 12:11 AM	4.5	16 06:35 AM	-0.6
11:31 AM	4.6	10:56 AM	4.5	11:54 AM	4.2	11:16 AM	4.5	06:42 AM	0.1	12:46 PM	4.5
F 05:41 PM	-0.1	Sa 05:08 PM	-0.1	Su 05:53 PM	0.3	M 05:23 PM	0.0	W 12:53 PM	3.9	Th 06:47 PM	0.0
● 11:50 PM	4.6	O 11:12 PM	4.8			O 11:27 PM	5.2	06:45 PM	0.7		
2 06:05 AM	-0.2	17 05:35 AM	-0.4	2 12:00 AM	4.6	17 06:00 AM	-0.6	2 12:51 AM	4.4	17 12:55 AM	5.2
12:15 PM	4.5	11:41 AM	4.6	06:24 AM	-0.1	12:07 PM	4.5	07:22 AM	0.2	07:29 AM	-0.6
Sa 06:22 PM	0.0	Su 05:51 PM	-0.1	M 12:35 PM	4.1	Tu 06:12 PM	0.0	Th 01:33 PM	3.9	F 01:42 PM	4.4
		11:54 PM	4.9	06:32 PM	0.5			07:26 PM	0.8	07:42 PM	0.1
3 12:30 AM	4.6	18 06:21 AM	-0.5	3 12:38 AM	4.5	18 12:17 AM	5.2	3 01:32 AM	4.3	18 01:52 AM	5.1
06:47 AM	-0.2	10:27 PM	4.6	07:04 AM	0.0	06:51 AM	-0.6	08:02 AM	4.3	08:24 AM	-0.4
Su 12:57 PM	4.3	M 06:36 PM	-0.1	Tu 01:15 PM	4.0	W 01:00 PM	4.5	F 02:15 PM	3.8	Sa 02:39 PM	4.4
07:02 PM	0.2			07:12 PM	0.6	07:03 PM	0.0	08:09 PM	0.9	08:40 PM	0.2
4 01:08 AM	4.5	19 12:39 AM	5.0	4 01:17 AM	4.4	19 01:10 AM	5.2	4 02:14 AM	4.3	19 02:51 AM	4.8
07:29 AM	-0.1	07:09 AM	-0.5	07:45 AM	0.2	07:44 AM	-0.5	08:45 AM	0.4	09:20 AM	-0.2
M 01:39 PM	4.2	Tu 01:16 PM	4.5	W 01:56 PM	3.9	Th 01:55 PM	4.4	Sa 02:57 PM	3.8	Su 03:38 PM	4.4
07:42 PM	0.4	07:23 PM	0.0	08:53 PM	0.7	07:57 PM	0.1	08:54 PM	0.9	09:40 PM	0.3
5 01:47 AM	4.4	20 01:27 AM	5.0	5 01:57 AM	4.3	20 02:05 AM	5.0	5 02:59 AM	4.2	20 03:52 AM	4.6
08:12 AM	0.1	07:59 AM	-0.5	08:28 AM	0.3	08:39 AM	-0.4	09:29 AM	0.4	10:17 AM	0.0
Tu 02:21 PM	4.0	W 02:07 PM	4.3	Th 02:39 PM	3.8	F 02:53 PM	4.3	Su 03:43 PM	3.8	M 04:37 PM	4.3
08:23 PM	0.6	08:13 PM	0.1	08:36 PM	0.9	08:54 PM	0.3	09:42 PM	0.9	10:43 PM	0.4
6 02:29 AM	4.2	21 02:18 AM	4.9	6 02:41 AM	4.2	21 03:04 AM	4.8	6 03:46 AM	4.1	21 04:55 AM	4.4
08:57 AM	0.3	08:53 AM	-0.3	09:13 AM	0.4	09:38 AM	-0.2	10:16 AM	0.5	11:15 AM	0.2
W 03:07 PM	3.8	Th 03:03 PM	4.2	F 03:26 PM	3.7	Sa 03:54 PM	4.2	M 04:29 PM	3.8	Tu 05:35 PM	4.3
09:07 PM	0.8	09:08 PM	0.2	09:23 PM	1.0	09:56 PM	0.4	10:33 PM	0.9	● 11:46 PM	0.4
7 03:13 AM	4.1	22 03:15 AM	4.7	7 03:29 AM	4.0	22 04:07 AM	4.6	7 04:37 AM	4.0	22 05:57 AM	4.2
09:45 AM	0.5	09:52 AM	-0.1	10:02 AM	0.6	10:39 AM	0.0	11:04 AM	0.5	12:11 PM	0.3
Th 03:56 PM	3.6	F 04:04 PM	4.0	Sa 04:16 PM	3.6	Su 04:59 PM	4.2	Tu 05:17 PM	3.9	W 06:32 PM	4.3
09:56 PM	0.9	10:08 PM	0.5	10:14 PM	1.0	● 11:02 PM	0.5	● 11:26 PM	0.8		
8 04:03 AM	3.9	23 04:18 AM	4.5	8 04:21 AM	4.0	23 05:14 AM	4.4	8 05:29 AM	4.0	23 12:48 AM	0.4
10:38 AM	0.6	10:55 AM	0.1	10:54 AM	0.6	11:41 AM	0.2	11:52 AM	0.5	06:59 AM	4.0
F 04:50 PM	3.5	Sa 05:11 PM	3.9	Su 05:08 PM	3.6	M 06:02 PM	4.2	W 06:04 PM	4.1	Th 01:06 PM	0.5
10:49 PM	1.0	● 11:14 PM	0.6	11:08 PM	1.0					07:26 PM	4.3
9 04:59 AM	3.8	24 05:26 AM	4.4	9 05:15 AM	3.9	24 12:07 AM	0.5	9 12:20 AM	0.7	24 01:49 AM	0.4
11:33 AM	0.7	12:00 PM	0.2	11:45 AM	0.6	06:20 AM	4.3	06:23 AM	4.0	07:59 AM	3.9
Sa 05:47 PM	3.4	Su 06:19 PM	3.9	M 06:00 PM	3.7	Tu 12:41 PM	0.3	Th 12:42 PM	0.5	F 01:59 PM	0.6
● 11:45 PM	1.0			●		07:03 PM	4.2	06:53 PM	4.3	08:18 PM	4.4
10 05:56 AM	3.8	25 12:21 AM	0.6	10 12:03 AM	1.0	25 01:12 AM	0.5	10 01:14 AM	0.5	25 02:45 AM	0.4
12:29 PM	0.7	06:36 AM	4.3	06:10 AM	3.9	07:25 AM	4.2	07:18 AM	4.1	08:55 AM	3.9
Su 06:44 PM	3.5	M 01:04 PM	0.2	Tu 12:37 PM	0.6	W 01:39 PM	0.3	F 01:33 PM	0.4	Sa 02:50 PM	0.7
		07:25 PM	4.0	06:50 PM	3.8	08:00 PM	4.3	07:42 PM	4.5	09:05 PM	4.4
11 12:42 AM	1.0	26 01:28 AM	0.5	11 12:58 AM	0.8	26 02:14 AM	0.4	11 02:10 AM	0.2	26 03:35 AM	0.3
06:54 AM	3.9	07:44 AM	4.3	07:05 AM	4.0	08:26 AM	4.1	08:14 AM	4.1	09:44 AM	3.9
M 01:24 PM	0.7	Tu 02:06 PM	0.2	W 01:27 PM	0.5	Th 02:33 PM	0.4	Sa 02:25 PM	0.3	Su 03:36 PM	0.7
07:38 PM	3.6	08:26 PM	4.2	07:39 PM	4.0	08:51 PM	4.4	08:32 PM	4.8	09:49 PM	4.4
12 01:38 AM	0.9	27 02:32 AM	0.3	12 01:52 AM	0.6	27 03:10 AM	0.2	12 03:04 AM	-0.1	27 04:20 AM	0.2
07:50 AM	4.0	08:47 AM	4.3	07:59 AM	4.1	09:20 AM	4.1	09:08 AM	4.3	10:28 AM	3.9
Tu 02:15 PM	0.5	W 03:01 PM	0.2	Th 02:16 PM	0.4	F 03:21 PM	0.4	Su 03:16 PM	0.2	M 04:19 PM	0.7
08:28 PM	3.8	09:18 PM	4.4	08:26 PM	4.3	09:35 PM	4.5	09:22 PM	5.0	10:29 PM	4.4
13 02:31 AM	0.6	28 03:28 AM	0.2	13 02:44 AM	0.3	28 03:58 AM	0.1	13 03:57 AM	-0.3	28 05:01 AM	0.2
08:42 AM	4.1	09:41 AM	4.4	08:50 AM	4.2	10:08 AM	4.1	10:02 AM	4.3	11:10 AM	3.8
W 03:02 PM	0.3	Th 03:50 PM	0.2	F 03:03 PM	0.2	Sa 04:05 PM	0.5	M 04:08 PM	0.1	Tu 05:00 PM	0.7
09:12 PM	4.1	10:03 PM	4.5	09:11 PM	4.6	10:16 PM	4.5	10:13 PM	5.2	11:09 PM	4.4
14 03:20 AM	0.4	29 04:17 AM	0.0	14 03:34 AM	0.0	29 04:41 AM	0.1	14 04:49 AM	-0.5	29 05:40 AM	0.2
09:28 AM	4.3	10:28 AM	4.4	09:39 AM	4.4	10:51 AM	4.1	10:55 AM	4.4	11:51 AM	3.9
Th 03:45 PM	0.2	F 04:33 PM	0.2	Sa 03:50 PM	0.1	Su 04:46 PM	0.5	Tu 04:59 PM	0.0	W 05:41 PM	0.7
09:52 PM	4.3	10:44 PM	4.6	09:55 PM	4.8	10:54 PM	4.5	● 11:05 PM	5.3	● 11:49 PM	4.4
15 04:05 AM	0.1	30 05:02 AM	-0.1	15 04:22 AM	-0.3	30 05:22 AM	0.1	15 05:42 AM	-0.6	30 06:19 AM	0.2
10:12 AM	4.4	11:12 AM	4.3	10:27 AM	4.5	11:32 AM	4.0	11:50 AM	4.4	12:31 PM	3.9
F 04:27 PM	0.0	Sa 05:14 PM	0.2	Su 04:36 PM	0.0	M 05:26 PM	0.6	W 05:52 PM	0.0	Th 06:21 PM	0.7
10:32 PM	4.6	● 11:22 PM	4.6	10:40 PM	5.1	● 11:33 PM	4.5	11:59 PM	5.3		
						31 06:02 AM	0.1				
						12:13 PM	4.0				
						Tu 06:05 PM	0.7				

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.

Referred to Station: Boston (8443970) Time offset in mins (high: -47 low: -43) Height offset in feet (high: *0.44 low: *0.44)



StationId: 8447436
 Source: NOAA/NOS/CO-OPS
 Station Type: Subordinate
 Time Zone: LST_LDT
 Datum: MLLW

Georges Shoal, Texas Tower, MA, 2022
 (41 41.3N / 67 45.6W)

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

Referenced to Station: Boston (8443970) Time offset in mins (high: -47 low: -43) Height offset in feet (high: *0.44 low: *0.44)



Georges Shoal, Texas Tower, MA,2022
 (41 41.3N / 67 45.6W)

Times and Heights of High and Low Waters

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

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