



NOAA Tide Predictions

DUXBURY, DUXBURY HARBOR, MA, 2021

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.



DUXBURY, DUXBURY HARBOR, MA, 2021

Times and Heights of High and Low Waters

April				May				June									
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			
1 02:41 AM 09:22 AM Th 03:14 PM 09:41 PM	12.2	372	16 02:46 AM 09:33 AM F 03:16 PM 09:48 PM	10.2	311	1 03:12 AM 09:58 AM Sa 03:51 PM 10:15 PM	12.2	372	16 03:01 AM 09:52 AM Su 03:36 PM 10:05 PM	10.3	314	1 04:45 AM 11:27 AM Tu 05:26 PM 11:49 PM	11.0	335	16 04:12 AM 11:01 AM W 04:48 PM 11:19 PM	10.4	317
2 03:33 AM 11:14 AM F 04:09 PM 10:35 PM	12.0	366	17 03:30 AM 10:19 AM Sa 04:02 PM 10:34 PM	10.1	308	2 04:08 AM 10:54 AM Su 04:48 PM 11:13 PM	11.7	357	17 03:47 AM 10:40 AM M 04:24 PM 10:54 PM	10.2	311	2 05:42 AM 12:23 PM W 06:24 PM	10.4	317	17 05:03 AM 11:51 AM Th 05:39 PM	10.3	314
3 04:28 AM 11:14 AM Sa 05:06 PM 11:32 PM	11.7	357	18 04:16 AM 11:08 AM Su 04:51 PM 11:23 PM	9.9	302	3 05:06 AM 11:52 AM M 05:48 PM	11.1	338	18 04:37 AM 11:30 AM Tu 05:14 PM 11:46 PM	10.1	308	3 12:48 AM 06:43 AM Th 01:18 PM 07:24 PM	1.4	43	18 12:14 AM 05:58 AM F 12:43 PM 06:32 PM	1.6	49
4 05:26 AM 12:13 PM Su 06:06 PM	11.2	341	19 05:06 AM 12:00 PM M 05:42 PM	9.8	299	4 12:12 AM 06:07 AM Tu 12:51 PM 06:53 PM	1.2	37	19 05:29 AM 12:22 PM W 06:07 PM	10.0	305	4 01:47 AM 07:45 AM F 02:12 PM 08:20 PM	1.4	43	19 01:12 AM 06:55 AM Sa 01:37 PM 07:27 PM	1.3	40
5 12:33 AM 06:28 AM M 01:15 PM 07:13 PM	1.1	34	20 12:17 AM 05:59 AM Tu 12:55 PM 06:37 PM	2.5	76	5 01:14 AM 07:13 AM W 01:50 PM 08:00 PM	1.4	43	20 12:42 AM 06:25 AM Th 01:16 PM 07:02 PM	2.2	67	5 02:43 AM 08:43 AM Sa 03:03 PM 09:10 PM	1.3	40	20 02:09 AM 07:55 AM Su 02:30 PM 08:23 PM	0.8	24
6 01:36 AM 08:43 AM Tu 02:17 PM 08:23 PM	1.3	40	21 01:13 AM 06:56 AM W 01:51 PM 07:35 PM	2.4	73	6 02:15 AM 08:19 AM Th 02:47 PM 09:00 PM	1.4	43	21 01:40 AM 07:23 AM F 02:09 PM 07:58 PM	1.8	55	6 03:34 AM 09:36 AM Su 03:51 PM 09:53 PM	1.2	37	21 03:06 AM 08:53 AM M 03:23 PM 09:17 PM	0.2	6
7 02:37 AM 08:43 AM W 03:15 PM 09:27 PM	1.3	40	22 02:10 AM 07:54 AM Th 02:44 PM 08:30 PM	2.1	64	7 03:12 AM 09:20 AM F 03:38 PM 09:51 PM	1.3	40	22 02:36 AM 08:21 AM Sa 03:01 PM 08:52 PM	1.2	37	7 04:23 AM 10:22 AM M 04:37 PM 10:34 PM	1.1	34	22 04:01 AM 09:51 AM Tu 04:17 PM 10:11 PM	-0.3	-9
8 03:35 AM 09:45 AM Th 04:09 PM 10:22 PM	1.2	37	23 03:05 AM 08:51 AM F 03:35 PM 09:23 PM	1.6	49	8 04:05 AM 10:12 AM Sa 04:26 PM 10:34 PM	1.1	34	23 03:30 AM 09:18 AM Su 03:52 PM 09:44 PM	0.6	18	8 05:09 AM 11:05 AM Tu 05:21 PM 11:13 PM	0.9	27	23 04:56 AM 10:48 AM W 05:10 PM 11:05 PM	-0.8	-24
9 04:29 AM 10:39 AM F 04:58 PM 11:08 PM	1.0	30	24 03:57 AM 09:45 AM Sa 04:24 PM 10:13 PM	0.9	27	9 04:53 AM 10:58 AM Su 05:11 PM 11:12 PM	0.9	27	24 04:24 AM 10:13 AM M 04:43 PM 10:35 PM	-0.1	-3	9 05:54 AM 11:46 AM W 06:04 PM 11:52 PM	0.8	24	24 05:50 AM 11:43 AM Th 06:03 PM 11:59 PM	-1.1	-34
10 05:19 AM 11:26 AM Sa 05:43 PM 11:47 PM	0.8	24	25 04:49 AM 10:39 AM Su 05:13 PM 11:03 PM	0.2	6	10 05:38 AM 11:38 AM M 05:53 PM 11:47 PM	0.8	24	25 05:17 AM 11:08 AM Tu 05:33 PM 11:26 PM	-0.7	-21	10 06:36 AM 12:24 PM Th 06:46 PM	0.7	21	25 06:43 AM 12:37 PM F 06:55 PM	-1.2	-37
11 06:04 AM 12:06 PM Su 06:25 PM	0.7	21	26 05:40 AM 11:31 AM M 06:01 PM 11:52 PM	-0.5	-15	11 06:21 AM 12:15 PM Tu 06:34 PM	0.7	21	26 06:09 AM 12:02 PM W 06:24 PM	-1.2	-37	11 12:31 AM 07:17 AM F 01:03 PM 07:27 PM	10.3	314	26 12:51 AM 07:34 AM Sa 01:28 PM 07:47 PM	12.4	378
12 12:21 AM 06:46 AM M 12:41 PM 07:04 PM	9.9	302	27 06:30 AM 12:22 PM Tu 06:48 PM	-1.1	-34	12 12:22 AM 07:01 AM W 12:51 PM 07:13 PM	10.2	311	27 12:18 AM 07:00 AM Th 12:54 PM 07:14 PM	12.6	384	12 01:11 AM 07:59 AM Sa 01:43 PM 08:09 PM	10.4	317	27 01:42 AM 08:25 AM Su 02:20 PM 08:39 PM	12.2	372
13 12:54 AM 07:27 AM Tu 01:17 PM 07:43 PM	10.1	308	28 12:40 AM 07:20 AM W 01:12 PM 07:36 PM	12.4	378	13 12:58 AM 07:42 AM Th 01:28 PM 07:53 PM	10.3	314	28 01:08 AM 07:52 AM F 01:45 PM 08:06 PM	12.7	387	13 01:52 AM 08:42 AM Su 02:25 PM 08:52 PM	10.5	320	28 02:34 AM 09:16 AM M 03:12 PM 09:33 PM	11.8	360
14 01:28 AM 08:07 AM W 01:54 PM 08:22 PM	10.2	311	29 01:29 AM 08:10 AM Th 02:03 PM 08:26 PM	12.6	384	14 01:36 AM 08:23 AM F 02:07 PM 08:35 PM	10.3	314	29 02:00 AM 08:44 AM Sa 02:38 PM 08:59 PM	12.5	381	14 02:36 AM 09:27 AM M 03:11 PM 09:39 PM	10.5	320	29 03:26 AM 10:08 AM Tu 04:04 PM 10:27 PM	11.3	344
15 02:06 AM 08:49 AM Th 02:34 PM 09:04 PM	10.2	311	30 02:19 AM 09:03 AM F 02:56 PM 09:19 PM	12.5	381	15 02:17 AM 09:07 AM Sa 02:50 PM 09:19 PM	10.3	314	30 02:53 AM 09:38 AM Su 03:33 PM 09:55 PM	12.1	369	15 03:22 AM 10:13 AM Tu 03:58 PM 10:28 PM	10.5	320	30 04:19 AM 10:59 AM W 04:56 PM 11:22 PM	10.7	326
									31 03:48 AM 10:33 AM M 04:29 PM 10:51 PM	11.6	354						

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.

