



NOAA Tide Predictions

Sandwich, 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: 8447180
 Source: NOAA/NOS/CO-OPS
 Station Type: Primary
 Time Zone: LST_LDT
 Datum: MLLW

NOAA Tide Predictions

Sandwich, MA, 2022
 (41 46.3N / 70 30.4W)

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 03:04 AM 0.1 3	09:19 AM 10.7 326	16 03:42 AM 1.5 46	09:59 AM 8.9 271		1 04:40 AM -0.3 -9	10:57 AM 10.9 332	16 04:45 AM 1.0 30	10:57 AM 9.3 283		1 03:31 AM 0.1 3	09:50 AM 10.2 311	16 04:31 AM 1.1 34	10:45 AM 8.9 271	
Sa 03:48 PM -1.3 -40	10:01 PM 9.0 274	Su 04:22 PM 0.5 15	10:36 PM 7.6 232		Tu 05:21 PM -1.4 -43	● 11:35 PM 9.4 287	W 05:18 PM 0.1 3	○ 11:28 PM 8.3 253		Tu 04:11 PM -0.8 -24	10:26 PM 9.2 280	W 05:03 PM 0.3 9	11:14 PM 8.4 256	
2 03:59 AM -0.1 -3	11:10 AM 11.0 335	17 04:27 AM 1.4 43	11:41 AM 9.1 277		2 05:34 AM -0.4 -12	11:50 AM 10.8 329	17 05:28 AM 0.7 21	11:39 AM 9.4 287		2 04:26 AM -0.2 -6	10:44 AM 10.4 317	17 05:17 AM 0.6 18	11:29 AM 9.3 283	
Su 04:44 PM -1.6 -49	● 10:56 PM 9.3 283	M 05:05 PM 0.3 9	○ 11:16 PM 7.8 238		W 06:11 PM -1.4 -43		Th 05:59 PM -0.1 -3			W 05:01 PM -1.0 -30	● 11:16 PM 9.5 290	Th 05:45 PM 0.0 0	11:55 PM 8.9 271	
3 04:54 AM -0.3 -9	11:12 AM 11.2 341	18 05:10 AM 1.2 37	11:22 AM 9.2 280		3 12:25 AM 9.6 293	06:26 AM -0.5 -15	18 12:07 AM 8.6 262	06:11 AM 0.5 15		3 05:18 AM -0.5 -15	11:34 AM 10.3 314	18 06:02 AM 0.2 6	12:12 PM 9.5 290	
M 05:37 PM -1.7 -52	11:50 PM 9.4 287	Tu 05:46 PM 0.1 3	11:56 PM 7.9 241		Th 12:41 PM 10.5 320	06:59 PM -1.1 -34	F 12:19 PM 9.4 287	06:39 PM -0.1 -3		Th 05:48 PM -0.9 -27		F 06:27 PM -0.2 -6	12:02 AM 9.3 283	
4 05:49 AM -0.4 -12	12:04 PM 11.1 338	19 05:53 AM 1.1 34	12:02 PM 9.2 280		4 01:14 AM 9.6 293	07:18 AM -0.3 -9	19 12:46 AM 8.9 271	06:55 AM 0.3 9		4 12:02 AM 9.7 296	06:07 AM -0.6 -18	19 12:35 AM 9.3 283	06:46 AM -0.2 -6	
Tu 06:30 PM -1.7 -52		W 06:27 PM 0.1 3			F 01:31 PM 10.1 308	07:47 PM -0.7 -21	Sa 01:01 PM 9.4 287	07:19 PM -0.1 -3		F 12:22 PM 10.0 305	06:33 PM -0.7 -21	Sa 12:55 PM 9.6 293	07:08 PM -0.2 -6	
5 12:44 AM 9.4 287	06:43 AM -0.3 -9	20 12:35 AM 8.1 247	06:35 AM 1.1 34		5 02:02 AM 9.5 290	08:08 AM -0.1 -3	20 01:26 AM 9.1 277	07:39 AM 0.1 3		5 12:46 AM 9.7 296	06:55 AM -0.5 -15	20 01:15 AM 9.6 293	07:31 AM -0.5 -15	
W 12:58 PM 10.8 329	07:22 PM -1.4 -43	Th 12:43 PM 9.2 280	07:07 PM 0.1 3		Sa 02:21 PM 9.4 287	08:34 PM -0.2 -6	Su 01:45 PM 9.2 280	08:01 PM 0.1 3		Sa 01:08 PM 9.6 293	07:17 PM -0.3 -9	Su 01:39 PM 9.5 290	07:50 PM -0.2 -6	
6 01:37 AM 9.4 287	07:38 AM -0.1 -3	21 01:15 AM 8.2 250	07:18 AM 1.0 30		6 02:50 AM 9.2 280	08:59 AM 0.3 9	21 02:09 AM 9.2 280	08:27 AM 0.1 3		6 01:30 AM 9.5 290	07:41 AM -0.2 -6	21 01:57 AM 9.9 302	08:17 AM -0.7 -21	
Th 01:52 PM 10.3 314	08:14 PM -1.0 -30	F 01:24 PM 9.1 277	07:48 PM 0.1 3		Su 03:11 PM 8.8 268	09:21 PM 0.4 12	M 02:32 PM 8.9 271	08:46 PM 0.3 9		Su 01:53 PM 9.1 277	08:00 PM 0.2 6	M 02:25 PM 9.3 283	08:34 PM 0.0 0	
7 02:31 AM 9.2 280	08:33 AM 0.1 3	22 01:56 AM 8.3 253	08:03 AM 1.0 30		7 03:38 AM 8.9 271	09:51 AM 0.7 21	22 02:55 AM 9.3 283	09:18 AM 0.1 3		7 02:13 AM 9.2 280	08:28 AM 0.1 3	22 02:42 AM 9.9 302	09:06 AM -0.6 -18	
F 02:47 PM 9.7 296	09:05 PM -0.5 -15	Sa 02:07 PM 8.9 271	08:30 PM 0.3 9		M 04:03 PM 8.1 247	10:08 PM 1.0 30	Tu 03:24 PM 8.5 259	09:35 PM 0.6 18		M 02:39 PM 8.5 259	08:44 PM 0.8 24	Tu 03:14 PM 9.0 274	09:22 PM 0.3 9	
8 03:24 AM 9.0 274	09:29 AM 0.5 15	23 02:39 AM 8.5 259	08:50 AM 0.9 27		8 04:26 AM 8.6 262	10:43 AM 1.0 30	23 03:45 AM 9.3 283	10:13 AM 0.2 6		8 02:57 AM 8.9 271	09:15 AM 0.6 18	23 03:31 AM 9.9 302	09:58 AM -0.5 -15	
Sa 03:42 PM 9.0 274	09:56 PM 0.1 3	Su 02:54 PM 8.7 265	09:14 PM 0.5 15		Tu 04:55 PM 7.6 232	● 10:58 PM 1.5 46	W 04:19 PM 8.2 250	● 10:28 PM 0.9 27		Tu 03:27 PM 7.9 241	09:30 PM 1.3 40	W 04:07 PM 8.6 262	10:13 PM 0.6 18	
9 04:18 AM 8.8 268	10:25 AM 0.8 24	24 03:24 AM 8.7 265	09:41 AM 0.8 24		9 05:16 AM 8.3 253	11:37 AM 1.2 37	24 04:41 AM 9.3 283	11:12 AM 0.2 6		9 03:43 AM 8.5 259	10:04 AM 1.0 30	24 04:25 AM 9.7 296	10:55 AM -0.2 -6	
Su 04:38 PM 8.4 256	● 10:48 PM 0.6 18	M 03:44 PM 8.4 256	10:02 PM 0.6 18		W 05:50 PM 7.2 219	11:49 PM 1.8 55	Th 05:20 PM 7.9 241	11:26 PM 1.0 30		W 04:16 PM 7.4 226	10:18 PM 1.8 55	Th 05:05 PM 8.2 250	11:10 PM 0.9 27	
10 05:10 AM 8.7 265	11:22 AM 1.0 30	25 04:13 AM 8.9 271	10:36 AM 0.7 21		10 06:09 AM 8.1 247	12:33 PM 1.4 43	25 05:42 AM 9.4 287	12:15 PM 0.2 6		10 04:31 AM 8.1 247	10:56 AM 1.3 40	25 05:23 AM 9.5 290	11:55 AM 0.0 0	
M 05:35 PM 7.9 241	11:39 PM 1.1 34	Tu 04:39 PM 8.2 250	10:53 PM 0.8 24		Th 06:48 PM 7.0 213		F 06:26 PM 7.9 241			Th 05:08 PM 7.0 213	● 11:09 PM 2.1 64	F 06:07 PM 8.0 244		
11 06:03 AM 8.5 259	12:19 PM 1.1 34	26 05:06 AM 9.1 277	11:34 AM 0.4 12		11 12:42 AM 2.0 61	07:03 AM 8.1 247	26 12:29 AM 1.0 30	06:46 AM 9.5 290		11 05:24 AM 7.9 241	11:51 AM 1.5 46	26 12:11 AM 1.1 34	06:27 AM 9.3 283	
Tu 06:33 PM 7.5 229		W 05:39 PM 8.0 244	11:49 PM 0.9 27		F 01:27 PM 1.3 40	07:44 PM 7.0 213	Sa 01:18 PM 0.0 0	07:32 PM 8.0 244		F 06:05 PM 6.8 207		Sa 12:58 PM 0.1 3	07:14 PM 7.9 241	
12 12:31 AM 1.5 46	06:55 AM 8.4 256	27 06:03 AM 9.4 287	12:34 PM 0.2 6		12 01:35 AM 2.0 61	07:55 AM 8.2 250	27 01:32 AM 0.8 24	07:51 AM 9.7 296		12 12:04 AM 2.2 67	06:20 AM 7.9 241	27 01:16 AM 1.1 34	07:34 AM 9.3 283	
W 01:14 PM 1.1 34	07:30 PM 7.3 223	Th 06:42 PM 8.0 244			Sa 02:19 PM 1.2 37	08:35 PM 7.1 216	Su 02:19 PM -0.3 -9	08:35 PM 8.3 253		Sa 12:48 PM 1.5 46	07:03 PM 6.8 207	Su 02:02 PM 0.1 3	08:20 PM 8.1 247	
13 01:21 AM 1.6 49	07:44 AM 8.5 259	28 12:48 AM 0.8 24	07:04 AM 9.7 296		13 02:26 AM 1.8 55	08:45 AM 8.5 259	28 02:33 AM 0.5 15	08:53 AM 10.0 305		13 12:59 AM 2.2 67	08:17 AM 8.0 244	28 02:20 AM 0.9 27	08:40 AM 9.4 287	
Th 02:05 PM 1.0 30	08:22 PM 7.3 223	F 01:35 PM -0.2 -6	07:46 PM 8.1 247		Su 03:08 PM 0.9 27	09:23 PM 7.3 223	M 03:17 PM -0.6 -18	09:33 PM 8.8 268		Su 02:42 PM 1.4 43	08:57 PM 7.1 216	M 03:03 PM 0.0 0	09:22 PM 8.5 259	
14 02:10 AM 1.7 52	08:31 AM 8.6 262	29 01:47 AM 0.6 18	08:05 AM 10.1 308		14 03:14 AM 1.6 49	09:31 AM 8.7 265	29 02:53 AM 1.9 58	09:10 AM 8.3 253		14 02:53 AM 1.9 58	09:10 AM 8.3 253	29 03:22 AM 0.5 15	09:42 AM 9.5 290	
F 02:53 PM 0.8 24	09:09 PM 7.4 226	Sa 02:35 PM -0.6 -18	08:47 PM 8.4 256		M 03:54 PM 0.6 18	10:07 PM 7.6 232	M 03:33 PM 1.1 34	09:47 PM 7.4 226		M 03:33 PM 1.1 34	09:47 PM 7.4 226	Tu 03:59 PM -0.2 -6	10:17 PM 8.9 271	
15 02:57 AM 1.6 49	09:16 AM 8.7 265	30 02:46 AM 0.3 9	09:04 AM 10.4 317		15 04:00 AM 1.3 40	10:15 AM 9.0 274	15 03:43 AM 1.5 46	09:59 AM 8.6 262		15 03:43 AM 1.5 46	09:59 AM 8.6 262	30 04:18 AM 0.1 3	10:37 AM 9.7 296	
Sa 03:38 PM 0.7 21	09:54 PM 7.5 229	Su 03:32 PM -1.0 -30	09:46 PM 8.8 268		Tu 04:37 PM 0.3 9	10:48 PM 8.0 244	Tu 04:19 PM 0.7 21	10:32 PM 7.9 241		Tu 04:19 PM 0.7 21	10:32 PM 7.9 241	W 04:50 PM -0.4 -12	11:07 PM 9.3 283	
		31 03:44 AM 0.0 0	10:02 AM 10.7 326									31 05:11 AM -0.2 -6	11:28 AM 9.7 296	
		M 04:28 PM -1.3 -40	10:42 PM 9.1 277									Th 05:37 PM -0.4 -12	11:53 PM 9.6 293	

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: 8447180
 Source: NOAA/NOS/CO-OPS
 Station Type: Primary
 Time Zone: LST_LDT
 Datum: MLLW

NOAA Tide Predictions

Sandwich, MA, 2022
 (41 46.3N / 70 30.4W)

Times and Heights of High and Low Waters

April				May				June			
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height
1	06:00 AM -0.4 -12 06:16 PM 9.6 293 F 06:22 PM -0.3 -9	16	05:34 AM -0.4 -12 11:44 AM 9.4 287 Sa 05:53 PM -0.1 -3	1	12:07 AM 9.6 293 06:22 AM -0.3 -9 Su 12:37 PM 8.7 265 06:34 PM 0.6 18	16	05:56 AM -1.3 -40 12:07 PM 9.4 287 M 06:09 PM -0.2 -6	1	12:56 AM 9.1 277 07:21 AM 0.1 3 W 01:33 PM 7.9 241 07:28 PM 1.4 43	16	12:52 AM 11.1 338 07:21 AM -1.7 -52 Th 01:33 PM 9.3 283 07:33 PM -0.3 -9
2	12:36 AM 9.7 296 06:46 AM -0.5 -15 Sa 01:00 PM 9.4 287 07:04 PM -0.1 -3	17	12:02 AM 10.0 305 06:21 AM -0.9 -27 Su 12:30 PM 9.5 290 06:38 PM -0.2 -6	2	12:46 AM 9.5 290 07:04 AM -0.3 -9 M 01:18 PM 8.5 259 07:15 PM 0.8 24	17	12:19 AM 10.8 329 06:47 AM -1.6 -49 Tu 12:57 PM 9.4 287 06:59 PM -0.2 -6	2	01:36 AM 9.0 274 08:02 AM 0.3 9 Th 02:14 PM 7.7 235 08:10 PM 1.6 49	17	01:46 AM 11.0 335 08:15 AM -1.6 -49 F 02:28 PM 9.3 283 08:29 PM -0.1 -3
3	01:16 AM 9.7 296 07:30 AM -0.4 -12 Su 01:43 PM 9.1 277 07:45 PM 0.3 9	18	12:46 AM 10.3 314 07:48 AM -1.3 -37 M 01:18 PM 9.5 290 07:23 PM -0.2 -6	3	01:24 AM 9.3 283 07:46 AM -0.1 -3 Tu 01:58 PM 8.2 250 07:56 PM 1.2 37	18	01:09 AM 10.9 332 07:38 AM -1.6 -49 W 01:49 PM 9.3 283 07:51 PM -0.1 -3	3	02:17 AM 8.8 268 08:45 AM 0.5 15 F 02:56 PM 7.6 232 08:54 PM 1.8 55	18	02:42 AM 10.7 326 09:09 AM -1.3 -40 Sa 03:25 PM 9.2 280 09:26 PM 0.1 3
4	01:56 AM 9.5 290 08:13 AM -0.2 -6 M 02:25 PM 8.6 262 08:27 PM 0.7 21	19	01:31 AM 10.5 320 07:57 AM -1.3 -40 Tu 02:06 PM 9.3 283 08:11 PM 0.0 0	4	02:04 AM 9.0 274 08:28 AM 0.2 6 W 02:40 PM 7.9 241 08:38 PM 1.5 46	19	02:02 AM 10.8 329 08:31 AM -1.5 -46 Th 02:44 PM 9.1 277 08:45 PM 0.1 3	4	03:00 AM 8.5 259 09:30 AM 0.3 21 Sa 03:40 PM 7.4 226 09:40 PM 1.9 58	19	03:40 AM 10.2 311 10:04 AM -0.9 -27 Su 04:23 PM 9.1 277 10:26 PM 0.3 9
5	02:36 AM 9.2 280 08:56 AM 0.1 3 Tu 03:08 PM 8.2 250 09:09 PM 1.2 37	20	02:20 AM 10.5 320 08:48 AM -1.2 -37 W 02:58 PM 9.0 274 09:02 PM 0.2 6	5	02:45 AM 8.7 265 09:12 AM 0.5 15 Th 03:23 PM 7.6 232 09:22 PM 1.8 55	20	02:57 AM 10.5 320 09:26 AM -1.2 -37 F 03:41 PM 8.9 271 09:42 PM 0.4 12	5	03:46 AM 8.3 253 10:15 AM 0.9 27 Su 04:26 PM 7.4 226 10:29 PM 2.0 61	20	04:40 AM 9.6 293 11:00 AM -0.4 -12 M 05:21 PM 9.0 274 11:26 PM 0.5 15
6	03:18 AM 8.8 268 09:41 AM 0.5 15 W 03:53 PM 7.7 235 09:54 PM 1.6 49	21	03:12 AM 10.2 311 09:42 AM -0.9 -27 Th 03:54 PM 8.7 265 09:57 PM 0.6 18	6	03:29 AM 8.4 256 09:58 AM 0.8 24 F 04:09 PM 7.3 223 10:09 PM 2.0 61	21	03:56 AM 10.1 308 10:24 AM -0.8 -24 Sa 04:41 PM 8.7 265 10:42 PM 0.6 18	6	04:33 AM 8.1 247 11:02 AM 1.0 30 M 05:13 PM 7.5 229 11:20 PM 1.9 58	21	05:40 AM 9.0 274 11:55 AM 0.0 0 Tu 06:18 PM 9.0 274
7	04:03 AM 8.4 256 10:29 AM 0.9 27 Th 04:40 PM 7.3 223 10:42 PM 2.0 61	22	04:09 AM 9.9 302 10:40 AM -0.5 -15 F 04:54 PM 8.4 256 10:56 PM 0.8 24	7	04:16 AM 8.2 250 10:46 AM 1.1 34 Sa 04:58 PM 7.1 216 11:00 PM 2.2 67	22	04:57 AM 9.6 293 11:22 AM -0.4 -12 Su 05:42 PM 8.6 262 11:45 PM 0.8 24	7	05:23 AM 8.0 244 11:50 AM 1.1 34 Tu 06:02 PM 7.7 235	22	12:27 AM 0.6 18 06:41 AM 8.5 259 W 12:50 PM 0.4 12 07:15 PM 8.9 271
8	04:51 AM 8.1 247 11:19 AM 1.3 40 F 05:31 PM 7.0 213 11:33 PM 2.2 67	23	05:10 AM 9.6 293 11:40 AM -0.2 -6 Sa 05:56 PM 8.2 250 11:59 PM 1.0 30	8	05:07 AM 7.9 241 11:37 AM 1.3 40 Su 05:49 PM 7.1 216 11:53 PM 2.2 67	23	06:00 AM 9.2 280 12:22 PM 0.0 0 M 06:44 PM 8.6 262	8	12:13 AM 1.7 52 06:16 AM 7.9 241 W 12:39 PM 1.0 30 06:51 PM 8.1 247	23	01:27 AM 0.7 21 07:42 AM 8.2 250 Th 01:44 PM 0.8 24 08:09 PM 8.9 271
9	05:43 AM 7.9 241 12:13 PM 1.5 46 Sa 06:25 PM 6.9 210	24	06:15 AM 9.2 280 12:42 PM 0.1 3 Su 07:02 PM 8.2 250	9	06:00 AM 7.8 238 12:28 PM 1.3 40 M 06:41 PM 7.3 223	24	12:49 AM 0.8 24 07:05 AM 8.8 268 Tu 01:20 PM 0.2 6 07:45 PM 8.8 268	9	01:07 AM 1.4 43 07:11 AM 8.0 244 Th 01:29 PM 0.9 27 07:41 PM 8.6 262	24	02:24 AM 0.7 21 08:41 AM 7.9 241 F 02:35 PM 1.1 34 08:59 PM 9.0 274
10	12:27 AM 2.3 70 06:39 AM 7.8 238 Su 01:08 PM 1.5 46 07:22 PM 7.0 213	25	01:04 AM 1.0 30 07:22 AM 9.1 277 M 01:44 PM 0.2 6 08:06 PM 8.4 256	10	12:48 AM 2.0 61 06:55 AM 7.9 241 Tu 01:20 PM 1.2 37 07:33 PM 7.6 232	25	01:51 AM 0.7 21 08:08 AM 8.6 262 W 02:16 PM 0.4 12 08:41 AM 9.0 274	10	02:02 AM 0.8 24 08:07 AM 8.1 247 F 02:19 PM 0.8 24 08:32 PM 9.1 277	25	03:17 AM 0.6 18 09:34 AM 7.8 238 Sa 03:23 PM 1.2 37 09:45 PM 9.0 274
11	01:24 AM 2.2 67 07:36 AM 7.9 241 M 02:02 PM 1.4 43 08:16 PM 7.2 219	26	02:08 AM 0.8 24 08:27 AM 9.0 274 Tu 02:43 PM 0.2 6 09:45 PM 8.8 268	11	01:43 AM 1.7 52 07:51 AM 8.0 244 W 02:10 PM 1.0 30 08:23 PM 8.1 247	26	02:50 AM 0.5 15 09:07 AM 8.5 259 Th 03:07 PM 0.6 18 09:30 PM 9.2 280	11	02:55 AM 0.2 6 09:03 AM 8.4 256 Sa 03:10 PM 0.5 15 09:22 PM 9.7 296	26	04:05 AM 0.5 15 10:22 AM 7.7 235 Su 04:09 PM 1.3 40 10:29 PM 9.0 274
12	02:19 AM 1.9 58 08:32 AM 8.1 247 Tu 02:53 PM 1.1 34 09:06 PM 7.7 235	27	03:08 AM 0.5 15 09:27 AM 9.0 274 W 03:36 PM 0.1 3 09:57 PM 9.1 277	12	02:36 AM 1.1 34 08:44 AM 8.3 253 Th 02:59 PM 0.7 21 09:11 PM 8.7 265	27	03:43 AM 0.3 9 10:00 AM 8.4 256 F 03:55 PM 0.7 21 10:16 PM 9.3 283	12	03:48 AM -0.4 -12 09:57 AM 8.7 265 Su 04:01 PM 0.3 9 10:13 PM 10.3 314	27	04:50 AM 0.4 12 11:07 AM 7.7 235 M 04:54 PM 1.4 43 11:11 PM 9.0 274
13	03:10 AM 1.4 43 09:23 AM 8.4 256 W 03:40 PM 0.7 21 09:52 PM 8.2 250	28	04:03 AM 0.2 6 10:21 AM 9.0 274 Th 04:24 PM 0.1 3 10:44 PM 9.4 287	13	03:27 AM 0.5 15 09:36 AM 8.6 262 F 03:46 PM 0.4 12 09:57 PM 9.4 287	28	04:31 AM 0.1 3 10:48 AM 8.3 253 Sa 04:39 PM 0.8 24 10:58 PM 9.3 283	13	04:41 AM -1.0 -30 10:51 AM 8.9 271 M 04:52 PM 0.0 0 11:05 PM 10.8 329	28	05:33 AM 0.3 9 11:49 AM 7.7 235 Tu 05:37 PM 1.4 43 11:52 PM 9.1 277
14	04:00 AM 0.8 24 10:11 AM 8.8 268 Th 04:25 PM 0.4 12 10:36 PM 8.9 271	29	04:53 AM -0.1 -3 11:10 AM 9.0 274 F 05:09 PM 0.2 6 11:26 PM 9.5 290	14	04:17 AM -0.2 -6 10:26 AM 8.9 271 Sa 04:33 PM 0.1 3 10:44 PM 10.0 305	29	05:15 AM 0.0 0 11:32 AM 8.2 250 Su 05:23 PM 1.0 30 11:38 PM 9.3 283	14	05:34 AM -1.4 -43 11:45 AM 9.2 280 Tu 05:45 PM -0.2 -6 11:58 PM 11.1 338	29	06:15 AM 0.3 9 12:29 PM 7.7 235 W 06:20 PM 1.4 43
15	04:47 AM 0.2 6 10:58 AM 9.1 277 F 05:09 PM 0.1 3 11:19 PM 9.4 287	30	05:39 AM -0.3 -9 11:55 AM 8.9 271 Sa 05:52 PM 0.4 12	15	05:06 AM -0.8 -24 11:17 AM 9.2 280 Su 05:21 PM -0.1 -3 11:31 PM 10.5 320	30	05:58 AM 0.0 0 12:13 PM 8.1 247 M 06:05 PM 1.1 34	15	06:28 AM -1.7 -52 12:39 PM 9.3 283 W 06:39 PM -0.3 -9	30	12:32 AM 9.1 277 06:57 AM 0.3 9 Th 01:09 PM 7.7 235 07:02 PM 1.4 43
						31	12:17 AM 9.3 283 06:39 AM 0.0 0 Tu 12:53 PM 8.0 244 06:46 PM 1.2 37				

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 (41 46.3N / 70 30.4W)

Times and Heights of High and Low Waters

July				August				September							
Time	Height			Time	Height			Time	Height			Time	Height		
	h	m	ft cm		h	m	ft cm		h	m	ft cm		h	m	ft cm
1	01:12 AM	9.0	274	16	01:31 AM	11.0	335	1	02:09 AM	8.9	271	16	02:58 AM	9.8	299
	07:38 AM	0.3	9		07:56 AM	-1.6	-49		08:31 AM	0.3	9		09:10 AM	-0.5	-15
F	01:49 PM	7.7	235	Sa	02:10 PM	9.6	293	M	02:39 PM	8.3	253	Tu	03:26 PM	9.6	293
	07:45 PM	1.5	46		08:12 PM	-0.4	-12		08:46 PM	1.0	30		09:37 PM	-0.2	-6
2	01:53 AM	8.9	271	17	02:26 AM	10.6	323	2	02:50 AM	8.8	268	17	03:51 AM	9.1	277
	08:19 AM	0.4	12		08:48 AM	-1.3	-40		09:11 AM	0.4	12		09:59 AM	0.1	3
Sa	02:29 PM	7.7	235	Su	03:04 PM	9.6	293	Tu	03:19 PM	8.4	256	W	04:16 PM	9.3	283
	08:28 PM	1.5	46		09:07 PM	-0.3	-9		09:31 PM	1.0	30		10:30 PM	0.2	6
3	02:34 AM	8.7	265	18	03:21 AM	10.1	308	3	03:34 AM	8.5	259	18	04:44 AM	8.5	259
	09:01 AM	0.5	15		09:40 AM	-0.8	-24		09:53 AM	0.6	18		10:48 AM	0.7	21
Su	03:11 PM	7.8	238	M	03:58 PM	9.4	287	W	04:02 PM	8.5	259	Th	05:06 PM	8.9	271
	09:13 PM	1.6	49		10:04 PM	0.0	0		10:19 PM	0.9	27		11:24 PM	0.6	18
4	03:17 AM	8.5	259	19	04:17 AM	9.4	287	4	04:22 AM	8.3	253	19	05:38 AM	7.9	241
	09:44 AM	0.6	18		10:32 AM	-0.3	-9		11:38 AM	0.8	24		11:39 AM	1.3	40
M	03:53 PM	7.8	238	Tu	04:51 PM	9.3	283	Th	04:47 PM	8.7	265	F	05:58 PM	8.6	262
	09:59 PM	1.6	49		11:01 PM	0.3	9		11:10 PM	0.8	24	o			
5	04:02 AM	8.3	253	20	05:14 AM	8.8	268	5	05:13 AM	8.1	247	20	12:19 AM	1.0	30
	10:27 AM	0.8	24		11:23 AM	0.3	9		11:26 AM	1.0	30		06:34 AM	7.4	226
Tu	04:37 PM	8.0	244	W	05:45 PM	9.1	277	F	05:37 PM	8.9	271	Sa	12:32 PM	1.7	52
	10:48 PM	1.5	46	o	11:58 PM	0.6	18	o				06:52 PM	8.3	253	
6	04:50 AM	8.2	250	21	06:11 AM	8.2	250	6	12:05 AM	0.6	18	21	01:15 AM	1.2	37
	11:12 AM	0.9	27		12:16 PM	0.8	24		06:09 AM	7.9	241		07:32 AM	7.1	216
W	05:23 PM	8.2	250	Th	06:38 PM	8.8	268	Sa	12:19 PM	1.0	30	Su	01:26 PM	1.9	58
	11:40 PM	1.3	40					06:32 PM	9.1	277		07:47 PM	8.2	250	
7	05:42 AM	8.0	244	22	12:55 AM	0.8	24	7	01:03 AM	0.4	12	22	02:11 AM	1.3	40
	12:00 PM	0.9	27		07:10 AM	7.7	235		07:10 AM	7.9	241		08:30 AM	7.1	216
Th	06:11 PM	8.5	259	F	01:08 PM	1.2	37	Su	01:16 PM	1.0	30	M	02:19 PM	2.0	61
o					07:32 PM	8.7	265		07:31 PM	9.4	287		08:41 PM	8.2	250
8	12:34 AM	1.0	30	23	01:52 AM	0.9	27	8	02:04 AM	0.0	0	23	03:04 AM	1.2	37
	06:37 AM	8.0	244		08:09 AM	7.5	229		08:12 AM	8.0	244		09:22 AM	7.1	216
F	12:51 PM	1.0	30	Sa	02:01 PM	1.5	46	M	02:16 PM	0.8	24	Tu	03:10 PM	1.8	55
	07:03 PM	8.9	271		08:24 PM	8.6	262		08:32 PM	9.8	299		09:31 PM	8.4	256
9	01:30 AM	0.6	18	24	02:46 AM	0.9	27	9	03:03 AM	-0.4	-12	24	03:52 AM	1.0	30
	07:35 AM	8.0	244		09:04 AM	7.3	223		07:14 AM	8.3	253		10:09 AM	7.3	223
Sa	01:44 PM	0.9	27	Su	02:51 PM	1.7	52	Tu	03:15 PM	0.5	15	W	03:59 PM	1.6	49
	07:57 PM	9.4	287		09:14 PM	8.6	262		09:32 PM	10.2	311		10:18 PM	8.6	262
10	02:27 AM	0.1	3	25	03:36 AM	0.9	27	10	04:01 AM	-0.8	-24	25	04:38 AM	0.7	21
	08:34 AM	8.2	250		09:54 AM	7.3	223		10:13 AM	8.6	262		10:52 AM	7.6	232
Su	02:39 PM	0.7	21	M	03:40 PM	1.7	52	W	04:13 PM	0.1	3	Th	04:45 PM	1.3	40
	08:53 PM	9.9	302		10:01 PM	8.7	265		10:31 PM	10.6	323		11:01 PM	8.9	271
11	03:23 AM	-0.5	-15	26	04:22 AM	0.7	21	11	04:58 AM	-1.1	-34	26	05:20 AM	0.5	15
	09:33 AM	8.4	256		10:40 AM	7.4	226		11:10 AM	9.1	277		11:33 AM	7.9	241
M	03:34 PM	0.4	12	Tu	04:26 PM	1.6	49	Th	05:10 PM	-0.3	-9	F	05:29 PM	1.0	30
	09:49 PM	10.4	317		10:45 PM	8.8	268		11:27 PM	10.9	332		11:43 PM	9.1	277
12	04:19 AM	-1.0	-30	27	05:07 AM	0.6	18	12	05:52 AM	-1.4	-43	27	06:01 AM	0.3	9
	10:30 AM	8.7	265		11:22 AM	7.6	232		12:05 PM	9.5	290		12:12 PM	8.2	250
Tu	04:30 PM	0.1	3	W	05:11 PM	1.5	46	F	06:06 PM	-0.6	-18	Sa	06:12 PM	0.8	24
	10:45 PM	10.8	329		11:27 PM	8.9	271	o			o				
13	05:15 AM	-1.4	-43	28	05:50 AM	0.4	12	13	12:22 AM	10.9	332	28	12:23 AM	9.2	280
	11:27 AM	9.0	274		12:03 PM	7.7	235		06:43 AM	-1.5	-46		06:41 AM	0.1	3
W	05:26 PM	-0.2	-6	Th	05:55 PM	1.3	40	Sa	12:57 PM	9.7	296	Su	12:49 PM	8.5	259
	11:41 PM	11.1	338	o				07:00 PM	-0.7	-21		06:54 PM	0.6	18	
14	06:10 AM	-1.6	-49	29	12:09 AM	9.1	277	14	01:15 AM	10.8	329	29	01:03 AM	9.2	280
	12:22 PM	9.3	283		06:31 AM	0.3	9		07:33 AM	-1.3	-40		07:20 AM	0.1	3
Th	06:21 PM	-0.4	-12	F	12:42 PM	7.9	241	Su	01:47 PM	9.9	302	M	01:27 PM	8.8	268
					06:38 PM	1.2	37		07:53 PM	-0.7	-21		07:36 PM	0.4	12
15	12:37 AM	11.1	338	30	12:49 AM	9.1	277	15	02:07 AM	10.4	317	30	01:43 AM	9.1	277
	07:03 AM	-1.7	-52		07:12 AM	0.2	6		08:22 AM	-1.0	-30		07:59 AM	0.2	6
F	01:16 PM	9.5	290	Sa	01:21 PM	8.0	244	M	02:37 PM	9.8	299	Tu	02:06 PM	8.9	271
	07:17 PM	-0.5	-15		07:20 PM	1.1	34		08:45 PM	-0.5	-15		08:19 PM	0.3	9
31	01:29 AM	9.1	277	31	01:29 AM	9.1	277	31	02:25 AM	8.9	271	31	02:25 AM	8.9	271
	07:51 AM	0.2	6		07:51 AM	0.2	6		08:39 AM	0.3	9		08:39 AM	0.3	9
Su	02:00 PM	8.1	247	Su	02:00 PM	8.1	247	W	02:46 PM	9.0	274	W	02:46 PM	9.0	274
	08:02 PM	1.0	30		08:02 PM	1.0	30		09:04 PM	0.3	9		09:04 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: 8447180
 Source: NOAA/NOS/CO-OPS
 Station Type: Primary
 Time Zone: LST_LDT
 Datum: MLLW

NOAA Tide Predictions

Sandwich, MA, 2022
 (41 46.3N / 70 30.4W)

Times and Heights of High and Low Waters

October					November					December								
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 03:39 AM 09:45 AM Sa 03:54 PM 10:25 PM	8.4	256	16 04:28 AM 10:26 AM Su 04:37 PM 11:05 PM	7.4	226	1 05:23 AM 11:26 AM Tu 05:40 PM	8.2	250	16 04:35 AM 10:37 AM W 04:45 PM 11:12 PM	7.1	216	1 05:09 AM 11:16 AM Th 05:30 PM 11:48 PM	8.7	265	16 04:43 AM 10:54 AM F 04:57 PM 11:18 PM	7.6	232	
	0.8	24		1.9	58		1.0	30		2.2	67		0.7	21		1.8	55	
	9.5	290		8.2	250		9.3	283		7.8	238		8.9	271		7.7	235	
	-0.1	-3		1.1	34					1.4	43		0.1	3		1.2	37	
2 04:34 AM 10:39 AM Su 04:51 PM 11:24 PM	8.1	247	17 05:19 AM 11:19 AM M 05:30 PM 11:58 PM	7.1	216	2 12:09 AM 06:27 AM W 12:31 PM 06:46 PM	0.0	0	17 05:27 AM 11:32 AM Th 05:40 PM	7.2	219	2 06:10 AM 12:20 PM F 06:35 PM	8.9	271	17 05:31 AM 11:47 AM Sa 05:51 PM	7.9	241	
	1.0	30		2.2	67		8.2	250		2.1	64		0.6	18		1.6	49	
	9.4	287		7.9	241		1.0	30		7.7	235		8.7	265		7.7	235	
	0.1	3		1.4	43		9.1	277					8.7	265		7.7	235	
3 05:35 AM 11:39 AM M 05:53 PM	7.9	241	18 06:14 AM 12:14 PM Tu 06:26 PM	6.9	210	3 01:11 AM 07:31 AM Th 01:36 PM 07:53 PM	0.1	3	18 12:03 AM 06:18 AM F 12:27 PM 06:35 PM	1.3	40	3 12:45 AM 07:09 AM Sa 01:21 PM 07:37 PM	0.3	9	18 12:08 AM 06:21 AM Su 12:41 PM 12:46 PM	1.2	37	
	1.2	37		2.3	70		8.5	259		7.5	229		9.1	277		8.3	253	
	2.4	241		2.0	170		0.8	24		1.8	55		12	12		1.2	37	
	9.2	280		7.7	235		9.0	274		7.8	238		8.5	259		7.8	238	
4 12:26 AM 06:39 AM Tu 12:43 PM 06:59 PM	0.2	6	19 12:53 AM 07:10 AM W 01:10 PM 07:24 PM	1.5	46	4 02:10 AM 08:23 AM F 02:38 PM 08:55 PM	0.1	3	19 12:53 AM 07:07 AM Sa 01:20 PM 07:28 PM	1.2	37	4 01:39 AM 08:03 AM Su 02:17 PM 08:34 PM	0.4	12	19 12:58 AM 07:10 AM M 01:34 PM 07:41 PM	1.1	34	
	7.9	241		7.0	213		8.9	271		8.0	244		9.3	283		8.8	268	
	1.2	37		2.2	67		0.4	12		1.3	40		0.2	6		0.6	18	
	9.2	280		7.8	238		9.1	277		8.0	244		8.4	256		8.0	244	
5 01:29 AM 07:45 AM W 01:48 PM 08:06 PM	0.1	3	20 01:47 AM 08:04 AM Th 02:05 PM 08:18 PM	1.4	43	5 03:05 AM 09:26 AM Sa 03:35 PM 09:52 PM	0.0	0	20 01:40 AM 07:54 AM Su 02:10 PM 08:18 PM	1.0	30	5 02:30 AM 08:52 AM M 03:09 PM 09:26 PM	0.6	18	20 01:47 AM 08:00 AM Tu 02:27 PM 08:35 PM	0.9	27	
	8.1	247		7.3	223		9.3	283		8.5	259		9.5	290		9.3	283	
	0.9	27		1.9	58		0.0	0		0.7	21		0.0	0		0.0	0	
	9.3	283		8.0	244		9.1	277		8.3	253		8.4	256		8.3	253	
6 02:30 AM 08:48 AM Th 02:50 PM 09:08 PM	-0.1	-3	21 02:37 AM 08:53 AM F 02:56 PM 09:09 PM	1.2	37	6 02:56 AM 09:16 AM Su 03:27 PM 09:44 PM	0.0	0	21 02:26 AM 08:39 AM M 02:58 PM 09:07 PM	0.7	21	6 03:18 AM 09:37 AM Tu 03:56 PM 10:13 PM	0.7	21	21 02:38 AM 08:50 AM W 03:18 PM 09:28 PM	0.6	18	
	8.5	259		7.7	235		9.6	293		9.1	277		9.6	293		9.9	302	
	0.5	15		1.5	46		-0.3	-9		0.1	3		-0.2	-6		-0.6	-18	
	9.5	290		8.2	250		9.1	277		8.6	262		8.3	253		8.6	262	
7 03:27 AM 09:45 AM F 03:48 PM 10:06 PM	-0.3	-9	22 03:23 AM 09:37 AM Sa 03:44 PM 09:55 PM	0.9	27	7 03:44 AM 10:01 AM M 04:16 PM 10:32 PM	0.0	0	22 03:12 AM 09:23 AM Tu 03:46 PM 09:55 PM	0.5	15	7 04:03 AM 10:20 AM W 04:41 PM 10:57 PM	0.8	24	22 03:28 AM 09:41 AM Th 04:10 PM 10:20 PM	0.3	9	
	9.0	274		8.2	250		9.8	299		9.7	296		9.6	293		10.4	317	
	0.0	0		0.9	27		-0.5	-15		-0.5	-15		-0.2	-6		-1.1	-34	
	9.7	296		8.5	259		9.0	274		8.8	268		8.3	253		8.9	271	
8 04:19 AM 10:36 AM Sa 04:43 PM 11:00 PM	-0.5	-15	23 04:07 AM 10:19 AM Su 04:30 PM 10:40 PM	0.6	18	8 04:29 AM 10:44 AM Tu 05:02 PM 11:17 PM	0.2	6	23 03:58 AM 10:08 AM W 04:34 PM 10:43 PM	0.2	6	8 04:47 AM 11:01 AM Th 05:23 PM 11:38 PM	1.0	30	23 04:20 AM 10:33 AM F 05:02 PM 11:13 PM	0.1	3	
	9.5	290		8.7	265		9.9	302		10.2	311		9.5	290		10.8	329	
	-0.4	-12		0.4	12		-0.6	-18		-1.0	-30		-0.2	-6		-1.5	-46	
	9.8	299		8.8	268		8.9	271		9.0	274		8.1	247		9.1	271	
9 05:09 AM 11:24 AM Su 05:34 PM 11:50 PM	-0.6	-18	24 04:49 AM 10:59 AM M 05:15 PM 11:25 PM	0.3	9	9 05:13 AM 11:26 AM W 05:45 PM	0.4	12	24 04:45 AM 10:55 AM Th 05:22 PM 11:32 PM	0.1	3	9 05:29 AM 11:42 AM F 06:05 PM	1.1	34	24 05:12 AM 11:25 AM Sa 05:54 PM	-0.1	-3	
	9.9	302		9.3	283		9.8	299		10.6	323		9.3	283		11.1	338	
	-0.7	-21		-0.2	-6		-0.5	-15		-1.3	-40		-0.1	-3		-1.7	-52	
	9.8	299		9.0	274		-0.5	-15		9.1	277		-0.1	-3		-1.7	-52	
10 05:55 AM 12:10 PM M 06:22 PM	-0.5	-15	25 05:32 AM 11:40 AM Tu 06:00 PM	0.2	6	10 12:00 AM 05:55 AM Th 12:06 PM 06:28 PM	8.6	262	25 05:33 AM 11:43 AM F 06:12 PM	0.0	0	10 12:19 AM 06:12 AM Sa 12:22 PM 06:47 PM	8.0	244	25 12:05 AM 06:05 AM Su 12:18 PM 06:47 PM	9.3	283	
	10.1	308		9.7	296		0.7	21		10.8	329		1.3	40		-0.3	-9	
	-0.8	-24		-0.6	-18		9.6	293		-1.5	-46		9.2	280		11.1	338	
				-0.6	-18		-0.3	-9					0.1	3		-1.6	-49	
11 12:37 AM 06:40 AM Tu 12:53 PM 07:08 PM	9.6	293	26 12:09 AM 06:15 AM W 12:22 PM 06:45 PM	9.2	280	11 12:42 AM 06:38 AM F 12:47 PM 07:11 PM	8.3	253	26 12:22 AM 06:23 AM Sa 12:33 PM 07:03 PM	9.1	277	11 12:59 AM 06:54 AM Su 01:03 PM 07:29 PM	7.8	238	26 12:59 AM 07:00 AM M 01:13 PM 07:40 PM	9.3	283	
	-0.3	-9		0.1	3		1.0	30		0.0	0		1.4	43		-0.3	-9	
	10.0	305		10.1	308		9.3	283		10.8	329		8.9	271		10.9	332	
	-0.8	-24		-0.9	-27		0.0	0		-1.4	-43		0.3	9		-1.5	-46	
12 01:22 AM 07:24 AM W 01:35 PM 07:53 PM	9.3	283	27 12:54 AM 06:58 AM Th 01:06 PM 07:32 PM	9.2	280	12 01:24 AM 07:21 AM Sa 01:29 PM 07:56 PM	8.0	244	27 01:14 AM 07:15 AM Su 01:26 PM 07:57 PM	9.0	274	12 01:41 AM 07:38 AM M 01:45 PM 08:13 PM	7.7	235	27 01:53 AM 07:56 AM Tu 02:09 PM 08:34 PM	9.3	283	
	0.1	3		0.1	3		1.4	43		0.1	3		1.6	49		-0.1	-3	
	9.8	299		10.3	314		8.9	271		10.6	323		8.7	265		10.4	317	
	-0.5	-15		-1.0	-30		0.3	9		-1.2	-37		0.6	18		-1.1	-34	
13 02:07 AM 08:07 AM Th 02:18 PM 08:39 PM	8.8	268	28 01:41 AM 07:44 AM F 01:52 PM 08:21 PM	9.1	277	13 02:08 AM 08:06 AM Su 02:14 PM 08:42 PM	7.7	235	28 02:09 AM 08:11 AM M 02:23 PM 08:53 PM	8.9	271	13 02:24 AM 08:24 AM Tu 02:30 PM 08:58 PM	7.5	229	28 02:50 AM 08:54 AM W 03:07 PM 09:28 PM	9.3	283	
	0.5	15		0.2	6		1.7	52		0.3	9		1.8	55		0.0	0	
	9.5	290		10.3	314		8.5	259		10.2	311		8.4	256		9.9	302	
	-0.2	-6		-1.0	-30		0.7	21		-0.9	-27		0.8	24		-0.7	-21	
14 02:52 AM 08:51 AM F 03:01 PM 09:25 PM	8.3	253	29 02:30 AM 08:33 AM Sa 02:42 PM 09:13 PM	8.9	271	14 02:55 AM 08:54 AM M 03:02 PM 09:30 PM	7.4	226	29 03:08 AM 09:10 AM Tu 03:23 PM 09:50 PM	8.7	265	14 03:10 AM 09:11 AM W 03:17 PM 09:44 PM	7.5	229	29 03:47 AM 09:54 AM Th 04:07 PM 10:24 PM	9.2	280	
	1.0	30		0.4	12		2.0	61		0.5	15		1.9	58		0.3	9	
	9.0	274		10.1	308		8.2	250		9.8	299		8.1	247		9.3	283	
	0.3	9		-0.8	-24		1.0	30		-0.5	-15		1.0	30		-0.2	-6	
15 03:38 AM 09:38 AM Sa 03:48 PM 10:13 PM	7.8	238	30 03:24 AM 09:26 AM Su 03:37 PM 10:09 PM	8.6	262	15 03:44 AM 09:44 AM Tu 03:52 PM 10:21 PM	7.2	219	30 04:08 AM 10:12 AM W 04:26 PM 10:49 PM	8.7	265	15 03:56 AM 10:02 AM Th 04:06 PM 10:30 PM	7.5	229	30 04:45 AM 10:55 AM F 05:08 PM 11:19 PM	9.2	280	
	1.5	46		0.7	21		2.2											