



NOAA Tide Predictions

Sagamore, Cape Cod Canal (Sta. 115), MA,2024

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: 8447173
 Source: NOAA/NOS/CO-OPS
 Station Type: Primary
 Time Zone: LST_LDT
 Datum: MLLW

Sagamore, Cape Cod Canal (Sta. 115), MA, 2024
 (41 46.5N / 70 32.1W)

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 02:23 AM | 7.1 216 | 16 02:29 AM | 8.9 271 | 1 03:07 AM | 7.6 232 | 16 03:53 AM | 9.1 277 | 1 02:26 AM | 7.9 241 | 16 04:25 AM | 9.0 274 |
| 08:35 AM | 1.6 49 | 08:47 AM | -0.1 -3 | 09:38 AM | 1.3 40 | 10:22 AM | -0.2 -6 | 09:03 AM | 1.0 30 | 10:57 AM | -0.1 -3 |
| M 02:31 PM | 7.7 235 | Tu 02:50 PM | 9.0 274 | Th 03:29 PM | 7.1 216 | F 04:29 PM | 7.7 235 | F 02:54 PM | 7.1 216 | Sa 05:06 PM | 7.5 229 |
| 09:04 PM | 0.9 27 | 09:14 PM | -0.5 -15 | 09:55 PM | 1.4 43 | 0 10:38 PM | 0.6 18 | 09:17 PM | 1.6 49 | 11:12 PM | 0.9 27 |
| 2 03:07 AM | 7.2 219 | 17 03:24 AM | 9.0 274 | 2 03:53 AM | 7.6 232 | 17 04:52 AM | 8.8 268 | 2 03:11 AM | 7.8 238 | 17 05:25 AM | 8.5 259 |
| 09:25 AM | 1.6 49 | 09:46 AM | -0.1 -3 | 10:29 AM | 1.3 40 | 11:23 AM | 0.2 6 | 09:54 AM | 1.1 34 | 10:57 AM | 0.4 12 |
| Tu 03:19 PM | 7.4 226 | W 03:49 PM | 8.5 259 | F 04:21 PM | 6.8 207 | Sa 05:35 PM | 7.3 223 | Sa 03:45 PM | 6.9 210 | Su 06:11 PM | 7.1 216 |
| 09:50 PM | 1.1 34 | 10:08 PM | -0.1 -3 | 10:44 PM | 1.7 52 | 11:37 PM | 1.0 30 | 10:06 PM | 1.8 55 | 0 06:11 PM | 7.1 216 |
| 3 03:54 AM | 7.2 219 | 18 04:21 AM | 9.0 274 | 3 04:42 AM | 7.6 232 | 18 05:56 AM | 8.5 259 | 3 04:01 AM | 7.8 238 | 18 12:12 AM | 1.3 40 |
| 10:16 AM | 1.6 49 | 10:46 AM | 0.0 0 | 11:23 AM | 1.3 40 | 12:26 PM | 0.5 15 | 10:48 AM | 1.1 34 | 06:29 AM | 8.1 247 |
| W 04:10 PM | 7.1 216 | Th 04:51 PM | 8.0 244 | Sa 05:17 PM | 6.6 201 | Su 06:44 PM | 7.0 213 | Su 04:41 PM | 6.6 201 | M 12:59 PM | 0.7 21 |
| 10:38 PM | 1.3 40 | 0 11:04 PM | 0.3 9 | 11:35 PM | 1.8 55 | 0 06:44 PM | 7.0 213 | 0 11:00 PM | 1.9 58 | 07:20 PM | 6.8 207 |
| 4 04:42 AM | 7.3 223 | 19 05:20 AM | 8.9 271 | 4 05:36 AM | 7.7 235 | 19 12:38 AM | 1.3 40 | 4 04:58 AM | 7.8 238 | 19 01:14 AM | 1.6 49 |
| 11:09 AM | 1.4 46 | 11:47 AM | 0.1 3 | 12:19 PM | 1.2 37 | 07:02 AM | 8.3 253 | 11:45 AM | 1.1 34 | 07:37 AM | 7.9 241 |
| Th 05:04 PM | 6.8 207 | F 05:57 PM | 7.5 229 | Su 06:16 PM | 6.5 198 | M 01:30 PM | 0.6 18 | M 05:42 PM | 6.6 201 | Tu 02:02 PM | 0.9 27 |
| 0 11:27 PM | 1.5 46 | 0 05:57 PM | 7.5 229 | 0 06:16 PM | 6.5 198 | 07:52 PM | 6.9 210 | 11:57 PM | 1.9 58 | 08:28 PM | 6.8 207 |
| 5 05:32 AM | 7.4 226 | 20 12:02 AM | 0.7 21 | 5 12:30 AM | 1.9 58 | 20 01:39 AM | 1.5 46 | 5 05:59 AM | 8.0 244 | 20 02:16 AM | 1.6 49 |
| 12:03 PM | 1.4 43 | 06:21 AM | 8.8 268 | 06:33 AM | 7.9 241 | 08:04 AM | 8.2 250 | 12:45 PM | 0.9 27 | 08:41 AM | 7.8 238 |
| F 06:01 PM | 6.7 204 | Sa 12:50 PM | 0.2 6 | M 01:17 PM | 0.9 27 | Tu 02:29 PM | 0.6 18 | Tu 06:46 PM | 6.7 204 | W 03:01 PM | 0.9 27 |
| | | 07:04 PM | 7.3 223 | 07:16 PM | 6.6 201 | 08:52 PM | 6.9 210 | | | 09:27 PM | 6.9 210 |
| 6 12:17 AM | 1.7 52 | 21 01:01 AM | 1.0 30 | 6 01:26 AM | 1.7 52 | 21 02:36 AM | 1.5 46 | 6 12:57 AM | 1.6 49 | 21 03:13 AM | 1.5 46 |
| 06:23 AM | 7.6 232 | 07:23 AM | 8.7 265 | 07:30 AM | 8.2 250 | 08:59 AM | 8.1 247 | 07:02 AM | 8.2 250 | 09:36 AM | 7.8 238 |
| Sa 12:58 PM | 1.2 37 | Su 01:51 PM | 0.2 6 | Tu 02:12 PM | 0.6 18 | W 03:21 PM | 0.6 18 | W 01:44 PM | 0.5 15 | Th 03:52 PM | 0.9 27 |
| 06:58 PM | 6.6 201 | 08:08 PM | 7.1 216 | 08:13 PM | 6.8 207 | W 09:43 PM | 7.0 213 | 07:46 PM | 7.0 213 | 10:14 PM | 7.1 216 |
| 7 01:09 AM | 1.7 52 | 22 01:59 AM | 1.1 34 | 7 02:20 AM | 1.4 43 | 22 03:26 AM | 1.4 43 | 7 01:56 AM | 1.2 37 | 22 04:03 AM | 1.4 43 |
| 07:14 AM | 7.9 241 | 08:21 AM | 8.6 262 | 08:25 AM | 8.6 262 | 09:47 AM | 8.1 247 | 08:02 AM | 8.7 265 | 10:23 AM | 7.8 238 |
| Su 01:51 PM | 0.9 27 | M 02:48 PM | 0.2 6 | W 03:05 PM | 0.1 3 | Th 04:06 PM | 0.6 18 | Th 02:38 PM | 0.1 3 | F 04:35 PM | 0.8 24 |
| 07:52 PM | 6.7 204 | 09:07 PM | 7.1 216 | 09:07 PM | 7.2 219 | 10:25 PM | 7.1 216 | 08:42 PM | 7.6 232 | 10:53 PM | 7.3 223 |
| 8 01:59 AM | 1.6 49 | 23 02:54 AM | 1.2 37 | 8 03:13 AM | 1.0 30 | 23 04:12 AM | 1.3 40 | 8 02:52 AM | 0.6 18 | 23 04:48 AM | 1.2 37 |
| 08:03 AM | 8.2 250 | 09:14 AM | 8.6 262 | 09:19 AM | 9.1 277 | 10:29 AM | 8.1 247 | 08:59 AM | 9.1 277 | 11:04 AM | 7.8 238 |
| M 02:42 PM | 0.5 15 | Tu 03:41 PM | 0.2 6 | Th 03:55 PM | -0.3 -9 | F 04:46 PM | 0.6 18 | F 03:30 PM | -0.4 -12 | Sa 05:14 PM | 0.8 24 |
| 08:43 PM | 6.9 210 | 09:59 PM | 7.1 216 | 09:58 PM | 7.7 235 | 11:01 PM | 7.2 219 | 09:35 PM | 8.2 250 | 11:27 PM | 7.4 226 |
| 9 02:48 AM | 1.5 46 | 24 03:44 AM | 1.3 40 | 9 04:05 AM | 0.5 15 | 24 04:53 AM | 1.2 37 | 9 03:45 AM | 0.0 0 | 24 05:29 AM | 1.0 30 |
| 08:52 AM | 8.6 262 | 10:03 AM | 8.5 259 | 10:11 AM | 9.5 290 | 11:06 AM | 8.1 247 | 09:53 AM | 9.4 287 | 11:40 AM | 7.8 238 |
| Tu 03:31 PM | 0.1 3 | W 04:28 PM | 0.3 9 | F 04:44 PM | -0.7 -21 | Sa 05:23 PM | 0.6 18 | Sa 04:19 PM | -0.7 -21 | Su 05:51 PM | 0.8 24 |
| 09:33 PM | 7.1 216 | 10:45 PM | 7.1 216 | 09:47 PM | 8.2 250 | 0 11:33 PM | 7.4 226 | 10:25 PM | 8.8 268 | 11:59 PM | 7.6 232 |
| 10 03:37 AM | 1.2 37 | 25 04:31 AM | 1.3 40 | 10 04:56 AM | 0.0 0 | 25 05:33 AM | 1.0 30 | 10 05:38 AM | -0.5 -15 | 25 06:08 AM | 0.8 24 |
| 09:40 AM | 8.9 271 | 10:47 AM | 8.4 256 | 11:03 AM | 9.8 299 | 11:41 AM | 8.0 244 | 11:46 AM | 9.6 293 | 12:15 PM | 7.8 238 |
| W 04:19 PM | -0.2 -6 | Th 05:10 PM | 0.3 9 | Sa 05:32 PM | -1.0 -30 | Su 05:59 PM | 0.6 18 | Su 06:07 PM | -1.0 -30 | M 06:26 PM | 0.9 27 |
| 10:21 PM | 7.4 226 | 0 11:25 PM | 7.1 216 | 11:37 PM | 8.7 265 | 0 05:59 PM | 0.6 18 | 0 06:07 PM | -1.0 -30 | 0 06:26 PM | 0.9 27 |
| 11 04:25 AM | 0.9 27 | 26 05:14 AM | 1.3 40 | 11 05:47 AM | -0.4 -12 | 26 12:04 AM | 7.5 229 | 11 12:13 AM | 9.3 283 | 26 12:30 AM | 7.8 238 |
| 10:29 AM | 9.3 283 | 11:26 AM | 8.3 253 | 11:54 AM | 9.9 302 | 06:12 AM | 0.9 27 | 06:29 AM | -1.0 -30 | 06:46 AM | 0.6 18 |
| Th 05:07 PM | -0.6 -18 | F 05:50 PM | 0.4 12 | Su 06:19 PM | -1.1 -34 | M 12:15 PM | 8.0 244 | M 12:37 PM | 9.7 296 | Tu 12:50 PM | 7.7 235 |
| 0 11:10 PM | 7.8 238 | 0 05:50 PM | 0.4 12 | 0 06:19 PM | -1.1 -34 | 06:35 PM | 0.7 21 | 06:54 PM | -1.0 -30 | 07:02 PM | 0.9 27 |
| 12 05:14 AM | 0.5 15 | 27 12:00 AM | 7.2 219 | 12 12:25 AM | 9.1 277 | 27 12:36 AM | 7.7 235 | 12 12:13 AM | 9.3 283 | 27 01:02 AM | 8.0 244 |
| 11:19 AM | 9.6 293 | 05:56 AM | 1.2 37 | 06:39 AM | -0.7 -21 | 06:52 AM | 0.9 27 | 06:29 AM | -1.0 -30 | 07:25 AM | 0.6 18 |
| F 05:54 PM | -0.8 -24 | Sa 12:03 PM | 8.2 250 | M 12:45 PM | 9.7 296 | Tu 12:51 PM | 7.8 238 | M 12:37 PM | 9.7 296 | W 01:25 PM | 7.6 232 |
| 11:58 PM | 8.1 247 | 06:28 PM | 0.4 12 | 07:07 PM | -1.1 -34 | 07:12 PM | 0.8 24 | 06:54 PM | -1.0 -30 | 07:39 PM | 1.1 34 |
| 13 06:04 AM | 0.2 6 | 28 12:35 AM | 7.3 223 | 13 01:14 AM | 9.4 287 | 28 01:10 AM | 7.8 238 | 13 01:49 AM | 9.9 302 | 28 01:35 AM | 8.1 247 |
| 12:09 PM | 9.7 296 | 06:37 AM | 1.2 37 | 07:32 AM | -0.8 -24 | 07:33 AM | 0.9 27 | 08:12 AM | -1.2 -37 | 08:05 AM | 0.5 15 |
| Sa 06:42 PM | -1.0 -30 | Su 12:40 PM | 8.1 247 | Tu 01:36 PM | 9.4 287 | W 01:28 PM | 7.6 232 | W 02:18 PM | 9.1 277 | Th 02:02 PM | 7.5 229 |
| | | 07:06 PM | 0.5 15 | 07:57 PM | -0.8 -24 | 07:51 PM | 1.0 30 | 08:31 PM | -0.5 -15 | 08:18 PM | 1.3 40 |
| 14 12:47 AM | 8.5 259 | 29 01:09 AM | 7.4 226 | 14 02:04 AM | 9.5 290 | 29 01:46 AM | 7.9 241 | 14 02:38 AM | 9.8 299 | 29 02:11 AM | 8.2 250 |
| 06:56 AM | 0.0 0 | 07:19 AM | 1.2 37 | 08:27 AM | -0.7 -21 | 08:17 AM | 0.9 27 | 09:05 AM | -1.0 -30 | 08:48 AM | 0.6 18 |
| Su 01:00 PM | 9.7 296 | M 01:18 PM | 7.9 241 | W 02:31 PM | 8.9 271 | Th 02:09 PM | 7.4 226 | Th 03:11 PM | 8.6 262 | F 02:42 PM | 7.3 223 |
| 07:31 PM | -1.0 -30 | 07:45 PM | 0.7 21 | 08:48 PM | -0.4 -12 | 08:32 PM | 1.3 40 | 09:22 PM | -0.1 -3 | 08:59 PM | 1.5 46 |
| 15 01:37 AM | 8.7 265 | 30 01:46 AM | 7.5 229 | 15 02:57 AM | 9.4 287 | 30 01:46 AM | 7.9 241 | 15 03:30 AM | 9.4 287 | 30 02:52 AM | 8.1 247 |
| 07:50 AM | -0.1 -3 | 08:03 AM | 1.2 37 | 09:23 AM | -0.5 -15 | 08:17 AM | 0.9 27 | 10:00 AM | -0.6 -18 | 09:34 AM | 0.7 21 |
| M 01:53 PM | 9.4 287 | Tu 01:58 PM | 7.7 235 | Th 03:28 PM | 8.3 253 | Th 02:09 PM | 7.4 226 | F 04:07 PM | 8.0 244 | Sa 03:27 PM | 7.1 216 |
| 08:22 PM | -0.8 -24 | 08:27 PM | 0.9 27 | 09:42 PM | 0.1 3 | 09:42 PM | 0.1 3 | 10:16 PM | 0.5 15 | 09:45 PM | 1.6 49 |
| | | 31 02:25 AM | 7.5 229 | | | | | | | 31 03:37 AM | 8.1 247 |
| | | 08:49 AM | 1.3 40 | | | | | | | 10:25 AM | 0.8 24 |
| | | W 02:42 PM | 7.4 226 | | | | | | | Su 04:18 PM | 6.9 210 |
| | | 09:10 PM | 1.1 34 | | | | | | | 10:36 PM | 1.8 55 |

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.



Sagamore, Cape Cod Canal (Sta. 115), MA, 2024
 (41 46.5N / 70 32.1W)

Times and Heights of High and Low Waters

| April | | | | | May | | | | | June | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------|----------|------|-----|----|-----------|----------|-----|-----|----|-----------|----------|------|-----|----|-----------|----------|-----|-----|----|-----------|----------|------|-----|---|-----------|----------|------|-----|----------|----------|----------|------|-----|--|--|--|--|
| 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 | 04:30 AM | 8.0 | 244 | | 16 | 05:59 AM | 7.8 | 238 | | 1 | 05:09 AM | 8.2 | 250 | | 16 | 12:13 AM | 1.7 | 52 | | 1 | 12:55 AM | 0.5 | 15 | | 16 | 01:25 AM | 1.4 | 43 | | | | | | | | | |
| | 11:19 AM | 0.8 | 24 | | | 12:28 PM | 0.8 | 24 | | | 11:53 AM | 0.4 | 12 | | | 06:22 AM | 7.4 | 226 | | | 06:58 AM | 8.2 | 250 | | | 07:29 AM | 6.8 | 207 | | | | | | | | | |
| M | 05:14 PM | 6.8 | 207 | | Tu | 06:49 PM | 6.8 | 207 | | W | 05:56 PM | 7.3 | 223 | | Th | 12:45 PM | 1.1 | 34 | | Sa | 01:20 PM | 0.1 | 3 | | Su | 01:41 PM | 1.5 | 46 | | | 07:53 PM | 7.5 | 229 | | | | |
| | 11:32 PM | 1.8 | 55 | | | | | | | ● | | | | | | 07:06 PM | 7.0 | 213 | | | 07:33 PM | 8.7 | 265 | | | | | | | | | | | | | | |
| 2 | 05:29 AM | 8.0 | 244 | | 17 | 12:46 AM | 1.7 | 52 | | 2 | 12:12 AM | 1.3 | 40 | | 17 | 01:10 AM | 1.7 | 52 | | 2 | 01:56 AM | 0.1 | 3 | | 17 | 02:18 AM | 1.2 | 37 | | | 07:07 AM | 7.6 | 232 | | | | |
| | 12:17 PM | 0.8 | 24 | | | 07:04 AM | 7.6 | 232 | | | 06:13 AM | 8.2 | 250 | | | 07:21 AM | 7.2 | 219 | | | 08:02 AM | 8.1 | 247 | | | 08:23 AM | 6.8 | 207 | | | 07:52 PM | 6.9 | 210 | | | | |
| Tu | 06:16 PM | 6.8 | 207 | | W | 01:27 PM | 1.0 | 30 | | Th | 12:50 PM | 0.3 | 9 | | F | 01:38 PM | 1.2 | 37 | | Su | 02:16 PM | 0.2 | 6 | | M | 02:30 PM | 1.6 | 49 | | | | | | | | | |
| ● | | | | | | | | | | | 06:58 PM | 7.6 | 232 | | | 07:58 PM | 7.2 | 219 | | | 08:29 PM | 9.0 | 274 | | | 08:39 PM | 7.7 | 235 | | | | | | | | | |
| 3 | 12:32 AM | 1.7 | 52 | | 18 | 01:46 AM | 1.7 | 52 | | 3 | 01:14 AM | 1.0 | 30 | | 18 | 02:05 AM | 1.5 | 46 | | 3 | 02:55 AM | -0.2 | -6 | | 18 | 03:08 AM | 1.0 | 30 | | | 08:06 AM | 7.5 | 229 | | | | |
| | 06:33 AM | 8.1 | 247 | | | 08:06 AM | 7.5 | 229 | | | 06:13 AM | 8.3 | 253 | | | 08:17 AM | 7.1 | 216 | | | 09:03 AM | 8.1 | 247 | | | 09:13 AM | 6.8 | 207 | | | 07:07 AM | 7.6 | 232 | | | | |
| W | 01:17 PM | 0.6 | 18 | | Th | 02:22 PM | 1.1 | 34 | | F | 01:48 PM | 0.2 | 6 | | Sa | 02:27 PM | 1.3 | 40 | | M | 03:10 PM | 0.2 | 6 | | Tu | 03:17 PM | 1.6 | 49 | | | 07:20 PM | 7.0 | 213 | | | | |
| | 07:20 PM | 7.0 | 213 | | | 08:47 PM | 7.0 | 213 | | | 07:57 PM | 8.1 | 247 | | | 08:44 PM | 7.4 | 226 | | | 09:23 PM | 9.3 | 283 | | | 09:23 PM | 7.9 | 241 | | | | | | | | | |
| 4 | 01:34 AM | 1.4 | 43 | | 19 | 02:43 AM | 1.5 | 46 | | 4 | 02:15 AM | 0.5 | 15 | | 19 | 02:57 AM | 1.3 | 40 | | 4 | 03:51 AM | -0.6 | -18 | | 19 | 03:56 AM | 0.8 | 24 | | | 08:22 PM | 7.5 | 229 | | | | |
| | 07:39 AM | 8.3 | 253 | | | 09:01 AM | 7.4 | 226 | | | 06:20 AM | 8.4 | 256 | | | 09:07 AM | 7.1 | 216 | | | 10:00 AM | 8.0 | 244 | | | 10:00 AM | 6.8 | 207 | | | 08:22 PM | 7.5 | 229 | | | | |
| Th | 02:16 PM | 0.4 | 12 | | F | 03:12 PM | 1.1 | 34 | | Sa | 02:43 PM | 0.0 | 0 | | Su | 03:13 PM | 1.3 | 40 | | Tu | 04:03 PM | 0.3 | 9 | | W | 04:02 PM | 1.6 | 49 | | | 08:22 PM | 7.5 | 229 | | | | |
| | 08:22 PM | 7.5 | 229 | | | 09:33 PM | 7.3 | 223 | | | 08:53 PM | 8.7 | 265 | | | 09:26 PM | 7.7 | 235 | | | 10:15 PM | 9.5 | 290 | | | 10:06 PM | 8.2 | 250 | | | | | | | | | |
| 5 | 02:35 AM | 0.9 | 27 | | 20 | 03:33 AM | 1.3 | 40 | | 5 | 03:13 AM | -0.1 | -3 | | 20 | 03:44 AM | 1.0 | 30 | | 5 | 04:44 AM | -0.8 | -24 | | 20 | 04:41 AM | 0.5 | 15 | | | 09:18 PM | 8.1 | 247 | | | | |
| | 06:33 AM | 8.1 | 247 | | | 09:49 AM | 7.4 | 226 | | | 09:20 AM | 8.5 | 259 | | | 09:53 AM | 7.1 | 216 | | | 10:55 AM | 8.0 | 244 | | | 10:44 AM | 6.9 | 210 | | | 09:18 PM | 8.1 | 247 | | | | |
| F | 03:11 PM | 0.0 | 0 | | Sa | 03:56 PM | 1.1 | 34 | | Su | 03:36 PM | -0.1 | -3 | | M | 03:56 PM | 1.4 | 43 | | W | 04:54 PM | 0.4 | 12 | | Th | 04:47 PM | 1.5 | 46 | | | 09:18 PM | 8.1 | 247 | | | | |
| | 09:18 PM | 8.1 | 247 | | | 10:12 PM | 7.5 | 229 | | | 09:45 PM | 9.2 | 280 | | | 10:05 PM | 7.9 | 241 | | | 11:05 PM | 9.5 | 290 | | | 10:49 PM | 8.4 | 256 | | | 09:18 PM | 8.1 | 247 | | | | |
| 6 | 03:32 AM | 0.3 | 9 | | 21 | 04:18 AM | 1.0 | 30 | | 6 | 04:08 AM | -0.6 | -18 | | 21 | 04:29 AM | 0.7 | 21 | | 6 | 05:35 AM | -0.8 | -24 | | 21 | 05:26 AM | 0.3 | 9 | | | 10:10 PM | 8.7 | 265 | | | | |
| | 09:39 AM | 8.9 | 271 | | | 10:31 AM | 7.4 | 226 | | | 10:16 AM | 8.6 | 262 | | | 10:35 AM | 7.1 | 216 | | | 11:47 AM | 7.9 | 241 | | | 11:29 AM | 7.0 | 213 | | | 10:10 PM | 8.7 | 265 | | | | |
| Sa | 04:03 PM | -0.3 | -9 | | Su | 04:36 PM | 1.1 | 34 | | M | 04:26 PM | -0.2 | -6 | | Tu | 04:38 PM | 1.4 | 43 | | Th | 05:44 PM | 0.5 | 15 | | F | 05:31 PM | 1.4 | 43 | | | 10:10 PM | 8.7 | 265 | | | | |
| | 10:10 PM | 8.7 | 265 | | | 10:47 PM | 7.7 | 235 | | | 10:36 PM | 9.6 | 293 | | | 10:42 PM | 8.1 | 247 | | ● | 11:55 PM | 9.5 | 290 | | | 11:32 PM | 8.6 | 262 | | | 10:10 PM | 8.7 | 265 | | | | |
| 7 | 04:27 AM | -0.4 | -12 | | 22 | 05:00 AM | 0.8 | 24 | | 7 | 05:01 AM | -1.0 | -30 | | 22 | 05:11 AM | 0.5 | 15 | | 7 | 06:25 AM | -0.7 | -21 | | 22 | 06:11 AM | 0.0 | 0 | | | 11:00 PM | 9.3 | 283 | | | | |
| | 10:35 AM | 9.1 | 277 | | | 11:10 AM | 7.4 | 226 | | | 11:10 AM | 8.6 | 262 | | | 11:16 AM | 7.1 | 216 | | | 12:37 PM | 7.8 | 238 | | | 12:12 PM | 7.2 | 219 | | | 11:00 PM | 9.3 | 283 | | | | |
| Su | 04:53 PM | -0.6 | -18 | | M | 05:15 PM | 1.1 | 34 | | Tu | 05:16 PM | -0.2 | -6 | | W | 05:19 PM | 1.4 | 43 | | F | 06:32 PM | 0.7 | 21 | | Sa | 06:16 PM | 1.2 | 37 | | | 11:00 PM | 9.3 | 283 | | | | |
| | 11:00 PM | 9.3 | 283 | | | 11:21 PM | 7.9 | 241 | | | 11:25 PM | 9.8 | 299 | | | 11:20 PM | 8.2 | 250 | | | | | | ○ | | | | | 11:00 PM | 9.3 | 283 | | | | | | |
| 8 | 05:19 AM | -0.9 | -27 | | 23 | 05:40 AM | 0.6 | 18 | | 8 | 05:52 AM | -1.2 | -37 | | 23 | 05:53 AM | 0.3 | 9 | | 8 | 12:43 AM | 9.3 | 283 | | 23 | 12:17 AM | 8.9 | 271 | | | 11:00 PM | 9.3 | 283 | | | | |
| | 11:28 AM | 9.2 | 280 | | | 11:47 AM | 7.4 | 226 | | | 12:02 PM | 8.5 | 259 | | | 11:56 AM | 7.2 | 219 | | | 07:13 AM | -0.5 | -15 | | | 06:56 AM | -0.2 | -6 | | | 11:28 AM | 9.2 | 280 | | | | |
| M | 05:41 PM | -0.7 | -21 | | Tu | 05:53 PM | 1.1 | 34 | | W | 06:05 PM | 0.0 | 0 | | Th | 06:00 PM | 1.4 | 43 | | Sa | 01:24 PM | 7.6 | 232 | | Su | 12:57 PM | 7.4 | 226 | | | 11:28 AM | 9.2 | 280 | | | | |
| ● | 11:49 PM | 9.7 | 296 | | ○ | 11:54 PM | 8.1 | 247 | | ● | | | | ○ | 11:58 PM | 8.4 | 256 | | | 07:21 PM | 0.9 | 27 | | | 07:02 PM | 1.1 | 34 | | | 11:49 PM | 9.7 | 296 | | | | | |
| 9 | 06:10 AM | -1.3 | -40 | | 24 | 06:20 AM | 0.4 | 12 | | 9 | 12:14 AM | 9.8 | 299 | | 24 | 06:34 AM | 0.2 | 6 | | 9 | 01:29 AM | 9.0 | 274 | | 24 | 01:03 AM | 9.1 | 277 | | | 06:10 AM | -1.3 | -40 | | | | |
| | 12:19 PM | 9.2 | 280 | | | 12:23 PM | 7.4 | 226 | | | 06:42 AM | -1.2 | -37 | | | 12:36 PM | 7.2 | 219 | | | 08:00 AM | -0.3 | -9 | | | 07:42 AM | -0.3 | -9 | | | 12:19 PM | 9.2 | 280 | | | | |
| Tu | 06:29 PM | -0.6 | -18 | | W | 06:30 PM | 1.2 | 37 | | Th | 12:52 PM | 8.4 | 256 | | F | 06:41 PM | 1.4 | 43 | | Su | 02:10 PM | 7.5 | 229 | | M | 01:43 PM | 7.6 | 232 | | | 06:29 PM | -0.6 | -18 | | | | |
| | | | | | | | | | | | 06:53 PM | 0.2 | 6 | | | | | | | 08:09 PM | 1.1 | 34 | | | 07:51 PM | 0.9 | 27 | | | | | | | | | | |
| 10 | 12:36 AM | 10.0 | 305 | | 25 | 12:29 AM | 8.2 | 250 | | 10 | 01:02 AM | 9.7 | 296 | | 25 | 12:38 AM | 8.6 | 262 | | 10 | 02:16 AM | 8.7 | 265 | | 25 | 01:51 AM | 9.1 | 277 | | | 12:36 AM | 10.0 | 305 | | | | |
| | 07:01 AM | -1.4 | -43 | | | 06:59 AM | 0.3 | 9 | | | 07:31 AM | -1.0 | -30 | | | 07:17 AM | 0.1 | 3 | | | 08:48 AM | 0.1 | 3 | | | 08:29 AM | -0.4 | -12 | | | 07:01 AM | -1.4 | -43 | | | | |
| W | 01:09 PM | 9.0 | 274 | | Th | 07:09 PM | 1.3 | 40 | | F | 01:41 PM | 8.1 | 247 | | Sa | 01:17 PM | 7.3 | 223 | | M | 02:57 PM | 7.3 | 223 | | Tu | 02:31 PM | 7.9 | 241 | | | 01:09 PM | 9.0 | 274 | | | | |
| | 07:17 PM | -0.4 | -12 | | | 07:09 PM | 1.3 | 40 | | | 07:42 PM | 0.5 | 15 | | | 07:24 PM | 1.4 | 43 | | | 08:59 PM | 1.3 | 40 | | | 08:42 PM | 0.7 | 21 | | | 07:17 PM | -0.4 | -12 | | | | |
| 11 | 01:24 AM | 9.9 | 302 | | 26 | 01:04 AM | 8.3 | 253 | | 11 | 01:50 AM | 9.4 | 287 | | 26 | 01:21 AM | 8.7 | 265 | | 11 | 03:03 AM | 8.3 | 253 | | 26 | 02:42 AM | 9.1 | 277 | | | 01:24 AM | 9.9 | 302 | | | | |



StationId: 8447173
 Source: NOAA/NOS/CO-OPS
 Station Type: Primary
 Time Zone: LST_LDT
 Datum: MLLW

Sagamore, Cape Cod Canal (Sta. 115), MA, 2024
 (41 46.5N / 70 32.1W)

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 | 01:36 AM | 0.0 | 0 | | 16 | 01:38 AM | 1.3 | 40 | | 1 | 03:19 AM | 0.1 | 3 | | 16 | 02:51 AM | 0.9 | 27 | | 1 | 04:44 AM | 0.4 | 12 | | 16 | 04:05 AM | -0.1 | -34 | |
| | 07:44 AM | 7.7 | 235 | | | 07:38 AM | 6.5 | 198 | | | 09:35 AM | 7.2 | 219 | | | 08:53 AM | 6.6 | 201 | | | 11:03 AM | 7.3 | 223 | | | 10:08 AM | 8.0 | 244 | |
| M | 01:51 PM | 0.5 | 15 | | Tu | 01:49 PM | 1.8 | 55 | | Th | 03:27 PM | 1.0 | 30 | | F | 03:00 PM | 1.6 | 49 | | Su | 04:53 PM | 1.1 | 34 | | M | 04:20 PM | 0.3 | 9 | |
| | 08:07 PM | 9.1 | 277 | | | 07:55 PM | 7.7 | 235 | | | 09:47 PM | 8.7 | 265 | | | 09:05 PM | 8.3 | 253 | | | 11:11 PM | 8.3 | 253 | | | 10:26 PM | 9.1 | 277 | |
| 2 | 02:37 AM | -0.2 | -6 | | 17 | 02:31 AM | 1.1 | 34 | | 2 | 04:14 AM | 0.1 | 3 | | 17 | 03:43 AM | 0.5 | 15 | | 2 | 05:26 AM | 0.5 | 15 | | 17 | 04:53 AM | -0.4 | -12 | |
| | 08:47 AM | 7.5 | 232 | | | 08:33 AM | 6.5 | 198 | | | 11:22 AM | 7.2 | 219 | | | 09:45 AM | 7.0 | 213 | | | 11:42 AM | 7.4 | 226 | | | 10:57 AM | 8.6 | 262 | |
| Tu | 02:48 PM | 0.6 | 18 | | W | 02:40 PM | 1.8 | 55 | | F | 04:20 PM | 1.1 | 34 | | Sa | 03:52 PM | 1.2 | 37 | | M | 05:36 PM | 1.0 | 30 | | Tu | 05:12 PM | -0.3 | -9 | |
| | 09:04 PM | 9.2 | 280 | | | 08:45 PM | 7.9 | 241 | | | 10:39 PM | 8.7 | 265 | | | 09:57 PM | 8.7 | 265 | | | 11:50 PM | 8.2 | 250 | | | 11:18 PM | 9.4 | 287 | |
| 3 | 03:34 AM | -0.3 | -9 | | 18 | 03:23 AM | 0.8 | 24 | | 3 | 05:05 AM | 0.1 | 3 | | 18 | 04:33 AM | 0.1 | 3 | | 3 | 06:05 AM | 0.5 | 15 | | 18 | 05:40 AM | -0.7 | -21 | |
| | 09:46 AM | 7.5 | 229 | | | 09:25 AM | 6.6 | 201 | | | 11:22 AM | 7.3 | 223 | | | 10:35 AM | 7.4 | 226 | | | 12:16 PM | 7.5 | 229 | | | 11:44 AM | 9.2 | 280 | |
| W | 03:43 PM | 0.7 | 21 | | Th | 03:29 PM | 1.7 | 52 | | Sa | 05:10 PM | 1.1 | 34 | | Su | 04:42 PM | 0.8 | 24 | | Tu | 06:17 PM | 0.9 | 27 | | W | 06:02 PM | -0.8 | -24 | |
| | 09:58 PM | 9.2 | 280 | | | 09:33 PM | 8.2 | 250 | | | 11:27 PM | 8.6 | 262 | | | 10:48 PM | 9.1 | 277 | | ● | | | | ○ | | | | | |
| 4 | 04:29 AM | -0.3 | -9 | | 19 | 04:12 AM | 0.5 | 15 | | 4 | 05:50 AM | 0.2 | 6 | | 19 | 05:21 AM | -0.3 | -9 | | 4 | 12:26 AM | 8.0 | 244 | | 19 | 12:09 AM | 9.5 | 290 | |
| | 11:34 AM | 7.5 | 229 | | | 10:14 AM | 6.8 | 207 | | | 12:06 PM | 7.3 | 223 | | | 11:23 AM | 7.9 | 241 | | | 06:41 AM | 0.6 | 18 | | | 06:26 AM | -0.8 | -24 | |
| Th | 04:36 PM | 0.8 | 24 | | F | 04:18 PM | 1.5 | 46 | | Su | 05:56 PM | 1.1 | 34 | | M | 05:32 PM | 0.3 | 9 | | W | 12:48 PM | 7.6 | 232 | | Th | 12:32 PM | 9.7 | 296 | |
| | 10:51 PM | 9.1 | 277 | | | 10:21 PM | 8.5 | 259 | | ● | | | ○ | ○ | 11:38 PM | 9.4 | 287 | | | 06:56 PM | 0.8 | 24 | | | 06:53 PM | -1.2 | -37 | | |
| 5 | 05:20 AM | -0.3 | -9 | | 20 | 05:00 AM | 0.2 | 6 | | 5 | 12:10 AM | 8.5 | 259 | | 20 | 06:07 AM | -0.7 | -21 | | 5 | 01:01 AM | 7.9 | 241 | | 20 | 12:59 AM | 9.4 | 287 | |
| | 11:34 AM | 7.5 | 229 | | | 11:02 AM | 7.1 | 216 | | | 06:32 AM | 0.2 | 6 | | | 12:11 PM | 8.5 | 259 | | | 07:17 AM | 7.0 | 21 | | | 10:14 AM | -0.7 | -21 | |
| F | 05:26 PM | 0.9 | 27 | | Sa | 05:05 PM | 1.2 | 37 | | M | 12:44 PM | 7.3 | 223 | | Tu | 06:22 PM | -0.2 | -6 | | Th | 01:20 PM | 7.7 | 235 | | F | 01:19 PM | 9.9 | 302 | |
| ● | 11:40 PM | 9.0 | 274 | | | 11:09 PM | 8.9 | 271 | | | 06:39 PM | 1.1 | 34 | | | | | | | Th | 07:35 PM | 0.8 | 24 | | | 07:44 PM | -1.3 | -40 | |
| 6 | 06:08 AM | -0.2 | -6 | | 21 | 05:47 AM | -0.1 | -3 | | 6 | 12:49 AM | 8.3 | 253 | | 21 | 12:28 AM | 9.6 | 293 | | 6 | 01:36 AM | 7.8 | 238 | | 21 | 01:50 AM | 9.1 | 277 | |
| | 12:22 PM | 7.4 | 226 | | | 11:49 AM | 7.4 | 226 | | | 07:11 AM | 0.3 | 9 | | | 06:53 AM | -0.8 | -24 | | | 07:54 AM | 0.9 | 27 | | | 08:02 AM | -0.5 | -15 | |
| Sa | 06:14 PM | 1.0 | 30 | | Su | 05:53 PM | 0.8 | 24 | | Tu | 01:20 PM | 7.4 | 226 | | W | 12:57 PM | 9.0 | 274 | | F | 01:53 PM | 7.8 | 238 | | Sa | 02:08 PM | 9.9 | 302 | |
| | | | | | ○ | 11:57 PM | 9.2 | 280 | | | 07:21 PM | 1.1 | 34 | | | 07:13 PM | -0.6 | -18 | | | 08:16 PM | 0.8 | 24 | | | 08:37 PM | -1.2 | -37 | |
| 7 | 12:26 AM | 8.8 | 268 | | 22 | 06:33 AM | -0.4 | -12 | | 7 | 01:27 AM | 8.2 | 250 | | 22 | 01:17 AM | 9.6 | 293 | | 7 | 02:14 AM | 7.6 | 232 | | 22 | 02:43 AM | 8.7 | 265 | |
| | 06:54 AM | -0.1 | -3 | | | 12:35 PM | 7.8 | 238 | | | 07:50 AM | 0.5 | 15 | | | 07:40 AM | -0.9 | -27 | | | 08:33 AM | 1.1 | 34 | | | 08:54 AM | -0.1 | -3 | |
| Su | 01:06 PM | 7.4 | 226 | | M | 06:42 PM | 0.5 | 15 | | W | 01:55 PM | 7.5 | 229 | | Th | 01:45 PM | 9.3 | 283 | | Sa | 02:29 PM | 7.8 | 238 | | Su | 03:00 PM | 9.7 | 296 | |
| | 07:00 PM | 1.1 | 34 | | | | | | | | 08:03 PM | 1.1 | 34 | | | 08:04 PM | -0.8 | -24 | | | 08:59 PM | 0.9 | 27 | | | 09:32 PM | -0.8 | -24 | |
| 8 | 01:10 AM | 8.6 | 262 | | 23 | 12:46 AM | 9.4 | 287 | | 8 | 02:05 AM | 8.0 | 244 | | 23 | 02:08 AM | 9.3 | 283 | | 8 | 02:54 AM | 7.3 | 223 | | 23 | 03:39 AM | 8.2 | 250 | |
| | 07:37 AM | 0.1 | 3 | | | 07:19 AM | -0.7 | -21 | | | 08:29 AM | 0.7 | 21 | | | 08:28 AM | -0.7 | -21 | | | 09:14 AM | 1.4 | 43 | | | 09:48 AM | 0.3 | 9 | |
| M | 01:48 AM | 7.3 | 223 | | Tu | 01:22 PM | 8.2 | 250 | | Th | 02:31 PM | 7.6 | 232 | | F | 02:34 PM | 9.5 | 290 | | Su | 03:08 PM | 7.8 | 238 | | M | 03:56 PM | 9.3 | 283 | |
| | 07:46 PM | 1.2 | 37 | | | 07:32 PM | 0.2 | 6 | | | 08:47 PM | 1.1 | 34 | | | 08:58 PM | -0.8 | -24 | | | 09:45 PM | 1.0 | 30 | | | 10:30 PM | -0.4 | -12 | |
| 9 | 01:52 AM | 8.4 | 256 | | 24 | 01:35 AM | 9.4 | 287 | | 9 | 02:45 AM | 7.7 | 235 | | 24 | 03:02 AM | 9.0 | 274 | | 9 | 03:38 AM | 7.0 | 213 | | 24 | 04:39 AM | 7.7 | 235 | |
| | 08:20 AM | 0.3 | 9 | | | 08:06 AM | -0.7 | -21 | | | 09:10 AM | 0.9 | 27 | | | 09:19 AM | -0.4 | -12 | | | 09:59 AM | 1.7 | 52 | | | 10:46 AM | 0.8 | 24 | |
| Tu | 02:28 PM | 7.3 | 223 | | W | 02:10 PM | 8.6 | 262 | | F | 03:10 PM | 7.6 | 232 | | Sa | 03:26 PM | 9.5 | 290 | | M | 03:52 PM | 7.7 | 235 | | Tu | 04:57 PM | 8.8 | 268 | |
| | 08:32 PM | 1.3 | 40 | | | 08:24 PM | 0.0 | 0 | | | 09:33 PM | 1.2 | 37 | | | 09:54 PM | -0.7 | -21 | | | 10:35 PM | 1.1 | 34 | | ● | 11:30 PM | 0.0 | 0 | |
| 10 | 02:34 AM | 8.1 | 247 | | 25 | 02:26 AM | 9.3 | 283 | | 10 | 03:27 AM | 7.4 | 226 | | 25 | 03:58 AM | 8.5 | 259 | | 10 | 04:27 AM | 6.8 | 207 | | 25 | 05:43 AM | 7.3 | 223 | |
| | 09:03 AM | 0.5 | 15 | | | 08:55 AM | -0.7 | -21 | | | 09:52 AM | 1.2 | 37 | | | 10:13 AM | 0.0 | 0 | | | 10:48 AM | 1.9 | 58 | | | 11:46 AM | 1.1 | 34 | |
| W | 03:10 PM | 7.3 | 223 | | Th | 03:00 PM | 8.9 | 271 | | Sa | 03:51 PM | 7.6 | 232 | | Su | 04:21 PM | 9.3 | 283 | | Tu | 04:42 PM | 7.6 | 232 | | W | 06:02 PM | 8.4 | 256 | |
| | 09:19 PM | 1.4 | 43 | | | 09:19 PM | -0.1 | -3 | | | 10:21 PM | 1.2 | 37 | | | 10:52 PM | -0.4 | -12 | | | 11:28 PM | 1.2 | 37 | | | | | | |
| 11 | 03:18 AM | 7.8 | 238 | | 26 | 03:20 AM | 9.0 | 274 | | 11 | 04:14 AM | 7.1 | 216 | | 26 | 04:58 AM | 7.9 | 241 | | 11 | 05:22 AM | 6.5 | 198 | | 26 | 12:33 AM | 0.4 | 12 | |
| | 09:47 AM | 0.7 | 21 | | | 09:45 AM | -0.5 | -15 | | | 10:38 AM | 1.4 | 43 | | | 11:09 AM | 0.4 | 12 | | | 11:41 AM | 2.0 | 61 | | | 06:53 AM | 7.1 | 216 | |
| Th | 03:53 PM | 7.3 | 223 | | F | 03:52 PM | 9.0 | 274 | | Su | 04:36 PM | 7.6 | 232 | | M | 05:21 PM | 9.0 | 274 | | W | 05:37 PM | 7.6 | 232 | | Th | 12:49 PM | 1.3 | 40 | |
| | 10:08 PM | 1.4 | 43 | | | 10:16 PM | -0.2 | -7.6 | | | 11:11 PM | 1.3 | 40 | | ● | 11:53 PM | -0.1 | -3 | | ○ | | | | | 07:10 PM | 8.1 | 247 | | |
| 12 | 04:05 AM | 7.5 | 229 | | 27 | 04:17 AM | 8.6 | 262 | | 12 | 05:04 AM | 6.8 | 207 | | 27 | 06:03 AM | 7.5 | 229 | | 12 | 12:25 AM | 1.2 | 37 | | 27 | 01:36 AM | 0.6 | 18 | |
| | 10:33 AM | 1.0 | 30 | | | 10:38 AM | -0.2 | -6 | | | 11:26 AM | 1.7 | 52 | | | 12:08 PM | 0.8 | 24 | | | 06:21 AM | 6.5 | 198 | | | 08:02 AM | 7.1 | 216 | |
| F | 04:37 PM | 7.4 | 226 | | Sa | 04:47 PM | 9.1 | 277 | | M | 05:24 PM | 7.5 | 229 | | Tu | 06:2 | | | | | | | | | | | | | |



Sagamore, Cape Cod Canal (Sta. 115), MA, 2024
 (41 46.5N / 70 32.1W)

Times and Heights of High and Low Waters

| October | | | | | November | | | | | December | | | | | | | | | | | | | | | | | | | |
|-----------|----------|-----|-----|----|-----------|----------|------|-----|----|-----------|----------|-----|-----|----|-----------|----------|------|-----|----|-----------|----------|----------|-----|-----|-----------|----------|----------|------|-----|
| 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 | 04:55 AM | 0.7 | 21 | | 16 | 04:24 AM | -0.4 | -12 | | 1 | 05:35 AM | 1.2 | 37 | | 16 | 04:37 AM | -0.1 | -3 | | 1 | 04:44 AM | 1.5 | 46 | | 16 | 05:08 AM | 0.4 | 12 | |
| | 11:10 AM | 7.6 | 232 | | | 10:30 AM | 9.2 | 280 | | | 11:39 AM | 8.1 | 247 | | | 10:45 AM | 10.1 | 308 | | | 10:44 AM | 8.3 | 253 | | | 11:19 AM | 9.6 | 293 | |
| Tu | 05:12 PM | 0.8 | 24 | | W | 04:52 PM | -0.8 | -24 | | F | 06:04 PM | 0.4 | 12 | | Sa | 05:16 PM | -1.4 | -43 | | Su | 05:19 PM | 0.3 | 9 | | M | 05:50 PM | -0.9 | -27 | |
| | 11:25 PM | 7.8 | 238 | | | 10:59 PM | 9.1 | 277 | | ● | | | | | 11:25 PM | 8.5 | 259 | | ● | 11:21 PM | 7.1 | 216 | | | | | | | |
| 2 | 05:32 AM | 0.8 | 24 | | 17 | 05:12 AM | -0.5 | -15 | | 2 | 12:09 AM | 7.3 | 223 | | 17 | 05:27 AM | 0.0 | 0 | | 2 | 05:24 AM | 1.5 | 46 | | 17 | 12:01 AM | 7.9 | 241 | |
| | 11:42 AM | 7.8 | 238 | | | 11:19 AM | 9.7 | 296 | | | 06:13 AM | 1.3 | 40 | | | 11:35 AM | 10.0 | 305 | | | 11:23 AM | 8.4 | 256 | | | 05:58 AM | 0.5 | 15 | |
| W | 05:52 PM | 0.7 | 21 | | Th | 05:43 PM | -1.3 | -40 | | Sa | 12:12 PM | 8.2 | 250 | | Su | 06:06 PM | -1.3 | -40 | | M | 06:00 PM | 0.3 | 9 | | Tu | 12:08 PM | 9.4 | 287 | |
| ● | | | | | ○ | 11:50 PM | 9.1 | 277 | | | 06:43 PM | 0.4 | 12 | | | | | | | | | 06:38 PM | 8.5 | 259 | | | 06:38 PM | -0.6 | -18 |
| 3 | 12:00 AM | 7.7 | 235 | | 18 | 06:00 AM | -0.6 | -18 | | 3 | 12:45 AM | 7.2 | 219 | | 18 | 12:16 AM | 8.3 | 253 | | 3 | 12:01 AM | 7.1 | 216 | | 18 | 12:49 AM | 7.8 | 238 | |
| | 06:08 AM | 0.9 | 27 | | | 12:07 PM | 10.1 | 308 | | | 05:51 AM | 1.4 | 43 | | | 06:17 AM | 0.2 | 6 | | | 06:06 AM | 1.5 | 46 | | | 06:48 AM | 0.7 | 21 | |
| Th | 12:13 PM | 7.9 | 241 | | F | 06:34 PM | -1.5 | -46 | | Su | 11:47 AM | 8.2 | 250 | | M | 12:25 PM | 9.8 | 299 | | Tu | 12:03 PM | 8.5 | 259 | | W | 12:56 PM | 9.1 | 277 | |
| | 06:30 PM | 0.6 | 18 | | | | | | | | 06:22 PM | 0.4 | 12 | | | 06:57 PM | -1.0 | -30 | | | 06:43 PM | 8.2 | 259 | | | 07:26 PM | -0.3 | -9 | |
| 4 | 12:35 AM | 7.6 | 232 | | 19 | 12:41 AM | 9.0 | 274 | | 4 | 12:22 AM | 7.2 | 219 | | 19 | 01:06 AM | 8.0 | 244 | | 4 | 12:42 AM | 7.2 | 219 | | 19 | 01:37 AM | 7.6 | 232 | |
| | 06:44 AM | 1.0 | 30 | | | 06:49 AM | -0.4 | -12 | | | 06:30 AM | 1.5 | 46 | | | 07:08 AM | 0.5 | 15 | | | 06:49 AM | 1.5 | 46 | | | 07:38 AM | 0.9 | 27 | |
| F | 12:45 PM | 8.0 | 244 | | Sa | 12:55 PM | 10.1 | 308 | | M | 12:25 PM | 8.2 | 250 | | Tu | 01:16 PM | 9.4 | 287 | | W | 12:46 PM | 8.5 | 259 | | Th | 01:44 AM | 8.7 | 265 | |
| | 07:08 PM | 0.5 | 15 | | | 07:24 PM | -1.5 | -46 | | | 07:04 PM | 0.5 | 15 | | | 07:19 AM | -0.6 | -18 | | | 07:28 PM | 8.2 | 259 | | | 01:45 PM | 0.0 | 0 | |
| 5 | 01:10 AM | 7.5 | 229 | | 20 | 01:32 AM | 8.8 | 268 | | 5 | 01:01 AM | 7.1 | 216 | | 20 | 01:59 AM | 7.7 | 235 | | 5 | 01:26 AM | 7.2 | 219 | | 20 | 02:25 AM | 7.5 | 229 | |
| | 07:21 AM | 1.2 | 37 | | | 07:38 AM | -0.2 | -6 | | | 07:12 AM | 1.7 | 52 | | | 08:01 AM | 0.8 | 24 | | | 07:37 AM | 1.5 | 46 | | | 08:30 AM | 1.2 | 37 | |
| Sa | 01:18 PM | 8.0 | 244 | | Su | 01:45 PM | 10.0 | 305 | | Tu | 01:05 PM | 8.2 | 250 | | W | 02:09 PM | 8.9 | 271 | | Th | 01:32 PM | 8.5 | 259 | | F | 02:34 PM | 8.2 | 250 | |
| | 07:48 PM | 0.6 | 18 | | | 01:16 PM | -1.2 | -37 | | | 07:50 PM | 0.5 | 15 | | | 08:42 PM | -0.1 | -3 | | | 08:16 PM | 0.2 | 6 | | | 09:03 PM | 0.4 | 12 | |
| 6 | 01:46 AM | 7.4 | 226 | | 21 | 02:24 AM | 8.4 | 256 | | 6 | 01:45 AM | 7.0 | 213 | | 21 | 02:54 AM | 7.5 | 229 | | 6 | 02:15 AM | 7.3 | 223 | | 21 | 03:14 AM | 7.4 | 226 | |
| | 07:59 AM | 1.4 | 43 | | | 08:30 AM | 0.2 | 6 | | | 07:59 AM | 1.8 | 55 | | | 08:57 AM | 1.2 | 37 | | | 08:29 AM | 1.4 | 43 | | | 09:22 AM | 1.4 | 43 | |
| Su | 01:53 PM | 8.0 | 244 | | M | 02:37 PM | 9.6 | 293 | | W | 01:51 PM | 8.2 | 250 | | Th | 03:04 AM | 8.3 | 253 | | F | 02:24 PM | 8.4 | 256 | | Sa | 03:25 PM | 7.8 | 238 | |
| | 08:29 PM | 0.7 | 21 | | | 09:10 PM | -0.8 | -24 | | | 08:39 PM | 0.6 | 18 | | | 09:36 PM | 0.3 | 9 | | | 09:07 PM | 8.2 | 256 | | | 09:52 PM | 0.7 | 21 | |
| 7 | 02:25 AM | 7.2 | 219 | | 22 | 03:19 AM | 8.0 | 244 | | 7 | 02:34 AM | 6.9 | 210 | | 22 | 03:51 AM | 7.3 | 223 | | 7 | 03:07 AM | 7.5 | 229 | | 22 | 04:05 AM | 7.3 | 223 | |
| | 08:41 AM | 1.6 | 49 | | | 09:25 AM | 0.6 | 18 | | | 08:50 AM | 1.8 | 55 | | | 09:54 AM | 1.4 | 43 | | | 09:25 AM | 1.3 | 40 | | | 10:16 AM | 1.5 | 46 | |
| M | 02:32 PM | 8.0 | 244 | | Tu | 03:32 PM | 9.1 | 277 | | Th | 02:43 PM | 8.1 | 247 | | F | 04:03 PM | 7.9 | 241 | | Sa | 03:20 PM | 8.3 | 253 | | Su | 04:19 PM | 7.3 | 223 | |
| | 09:15 PM | 0.8 | 24 | | | 10:07 PM | -0.3 | -9 | | | 09:32 PM | 0.7 | 21 | | | 10:31 PM | 0.6 | 18 | | | 09:59 PM | 8.2 | 253 | | ● | 10:41 PM | 1.0 | 30 | |
| 8 | 03:08 AM | 7.0 | 213 | | 23 | 04:18 AM | 7.5 | 229 | | 8 | 03:29 AM | 6.9 | 210 | | 23 | 04:49 AM | 7.2 | 219 | | 8 | 04:03 AM | 7.7 | 235 | | 23 | 04:55 AM | 7.3 | 223 | |
| | 09:26 AM | 1.8 | 55 | | | 10:22 AM | 1.0 | 30 | | | 09:46 AM | 1.8 | 55 | | | 10:53 AM | 1.5 | 46 | | | 10:23 AM | 1.1 | 34 | | | 11:11 AM | 1.5 | 46 | |
| Tu | 03:17 PM | 7.9 | 241 | | W | 11:02 PM | 8.6 | 262 | | F | 03:40 PM | 8.0 | 244 | | Sa | 05:03 PM | 7.5 | 229 | | Su | 04:20 PM | 8.1 | 247 | | M | 05:14 PM | 7.0 | 213 | |
| | 10:04 PM | 0.9 | 27 | | | 04:32 PM | 0.2 | 6 | | | 10:27 PM | 0.6 | 18 | | | 11:25 PM | 0.9 | 27 | | ● | 10:53 PM | 0.3 | 9 | | | 11:31 PM | 1.3 | 40 | |
| 9 | 03:57 AM | 6.8 | 207 | | 24 | 05:20 AM | 7.2 | 219 | | 9 | 04:28 AM | 7.1 | 216 | | 24 | 05:47 AM | 7.2 | 219 | | 9 | 05:01 AM | 8.1 | 247 | | 24 | 05:47 AM | 7.4 | 226 | |
| | 10:16 AM | 2.0 | 61 | | | 11:22 AM | 1.3 | 40 | | | 08:50 AM | 1.6 | 49 | | | 11:51 AM | 1.5 | 46 | | | 11:23 AM | 0.7 | 21 | | | 12:06 PM | 1.4 | 43 | |
| W | 04:08 PM | 7.8 | 238 | | Th | 05:35 PM | 8.1 | 247 | | Sa | 04:42 PM | 8.0 | 244 | | Su | 06:03 PM | 7.3 | 223 | | M | 05:23 PM | 8.0 | 244 | | Tu | 06:12 PM | 6.8 | 207 | |
| | 10:58 PM | 1.0 | 30 | | ● | | | | | ● | 11:22 PM | 0.6 | 18 | | | | | | | | 11:48 PM | 0.3 | 9 | | | | | | |
| 10 | 04:52 AM | 6.6 | 201 | | 25 | 12:05 AM | 0.5 | 15 | | 10 | 05:28 AM | 7.4 | 226 | | 25 | 12:18 AM | 1.1 | 34 | | 10 | 05:59 AM | 8.5 | 259 | | 25 | 12:22 AM | 1.5 | 46 | |
| | 11:11 AM | 2.0 | 61 | | | 06:26 AM | 7.1 | 216 | | | 11:46 AM | 1.2 | 37 | | | 06:41 AM | 1.4 | 43 | | | 12:24 PM | 0.3 | 9 | | | 06:37 AM | 7.5 | 229 | |
| Th | 05:05 PM | 7.7 | 235 | | F | 12:24 PM | 1.5 | 46 | | Su | 05:46 PM | 8.0 | 244 | | M | 12:48 PM | 1.4 | 43 | | Tu | 06:27 PM | 7.9 | 241 | | W | 01:00 PM | 1.3 | 40 | |
| ● | 11:54 PM | 1.0 | 30 | | | 06:41 PM | 7.8 | 238 | | | | | | | 07:01 PM | 7.1 | 216 | | | | | | | | 07:08 PM | 6.7 | 204 | | |
| 11 | 05:53 AM | 6.7 | 204 | | 26 | 01:04 AM | 0.8 | 24 | | 11 | 12:19 AM | 0.4 | 12 | | 26 | 01:08 AM | 1.2 | 37 | | 11 | 12:44 AM | 0.3 | 9 | | 26 | 01:12 AM | 1.7 | 52 | |
| | 12:09 PM | 1.9 | 58 | | | 07:31 AM | 7.1 | 216 | | | 06:27 AM | 7.9 | 241 | | | 07:29 AM | 7.5 | 229 | | | 06:56 AM | 8.9 | 271 | | | 07:25 AM | 7.6 | 232 | |
| F | 06:08 PM | 7.8 | 238 | | Sa | 01:26 PM | 1.5 | 46 | | M | 12:47 PM | 0.7 | 21 | | Tu | 01:41 PM | 1.2 | 37 | | W | 01:24 PM | -0.1 | -3 | | Th | 01:52 PM | 1.1 | 34 | |
| | | | | | | 07:46 PM | 7.6 | 232 | | | 06:50 PM | 8.2 | 250 | | | 07:54 PM | 7.0 | 213 | | | 07:30 PM | 7.9 | 241 | | | 08:00 PM | 6.6 | 201 | |
| 12 | 12:52 AM | 0.9 | 27 | | 27 | 02:01 AM | 0.9 | 27 | | 12 | 01:14 AM | 0.2 | 6 | | 27 | 01:56 AM | 1.3 | 40 | | 12 | 01:40 AM | 0.3 | 9 | | 27 | 02:01 AM | 1.7 | 52 | |
| | 06:55 AM | 6.9 | 210 | | | 08:29 AM | 7.3 | 223 | | | 07:23 AM | 8.5 | 259 | | | 08:12 AM | 7.7 | 235 | | | 07:51 AM | 9.3 | 283 | | | 08:11 AM | 7.8 | 238 | |
| Sa | 01:10 PM | 1.6 | 49 | | Su | 02:24 PM | 1.4 | 43 | | Tu | 01:45 PM | 0.1 | 3 | | W | 02:29 PM | 1.0 | 30 | | Th | 02:22 PM | -0.5 | -15 | | F | 02:41 PM | 0.9 | 27 | |
| | 07:12 PM | 8.0 | 244 | | | 08:24 PM | 7.5 | 229 | | | 07:50 PM | 8.3 | 253 | | | | | | | | | | | | | | | | |