



## NOAA Tide Predictions

### Oyster Harbor, VA, 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: 8631591  
Source: NOAA/NOS/CO-OPS  
Station Type: Subordinate  
Time Zone: LST\_LDT  
Datum: MLLW

# NOAA Tide Predictions

**Oyster Harbor, VA,2024**  
( 37 17.3N / 75 55.5W )

## Times and Heights of High and Low Waters

| January |          |        |     |  | February |          |        |     |  | March |          |        |     |  |
|---------|----------|--------|-----|--|----------|----------|--------|-----|--|-------|----------|--------|-----|--|
| Time    |          | Height |     |  | Time     |          | Height |     |  | Time  |          | Height |     |  |
| h       | m        | ft     | cm  |  | h        | m        | ft     | cm  |  | h     | m        | ft     | cm  |  |
| 1       | 05:12 AM | 0.3    | 9   |  | 16       | 05:40 AM | -0.5   | -15 |  | 1     | 05:44 AM | 0.4    | 12  |  |
|         | 11:57 AM | 4.4    | 134 |  |          | 12:13 PM | 4.9    | 149 |  |       | 12:04 PM | 3.7    | 113 |  |
| M       | 05:59 PM | 0.4    | 12  |  | Tu       | 06:15 PM | -0.5   | -15 |  | F     | 05:46 PM | 0.4    | 12  |  |
|         |          |        |     |  |          |          |        |     |  | Sa    | 02:12 PM | 3.4    | 104 |  |
| 2       | 12:18 AM | 3.6    | 110 |  | 17       | 12:46 AM | 4.6    | 140 |  |       | 08:01 PM | 0.1    | 3   |  |
|         | 06:01 AM | 0.5    | 15  |  |          | 06:42 AM | -0.2   | -6  |  | 2     | 12:31 AM | 4.5    | 137 |  |
| Tu      | 12:39 PM | 4.1    | 125 |  | W        | 01:07 PM | 4.3    | 131 |  |       | 06:36 AM | 0.6    | 18  |  |
|         | 06:40 PM | 0.5    | 15  |  |          | 01:07 PM | -0.4   | -12 |  | Sa    | 12:48 PM | 3.4    | 104 |  |
| 3       | 01:07 AM | 3.6    | 110 |  | 18       | 01:46 AM | 4.6    | 140 |  |       | 06:34 PM | 0.5    | 15  |  |
|         | 06:54 AM | 0.6    | 18  |  |          | 07:47 AM | 0.0    | 0   |  | 3     | 01:24 AM | 4.4    | 134 |  |
| W       | 01:25 PM | 3.8    | 116 |  | Th       | 02:04 PM | 3.8    | 116 |  |       | 07:34 AM | 0.7    | 21  |  |
|         | 07:22 PM | 0.5    | 15  |  |          | 08:00 PM | -0.3   | -9  |  | Su    | 01:43 PM | 3.3    | 101 |  |
| 4       | 01:59 AM | 3.8    | 116 |  | 19       | 02:50 AM | 4.6    | 140 |  |       | 07:30 PM | 0.5    | 15  |  |
|         | 07:49 AM | 0.7    | 21  |  |          | 08:55 AM | 0.2    | 6   |  | 4     | 02:27 AM | 4.5    | 137 |  |
| Th      | 02:15 PM | 3.6    | 110 |  | F        | 03:06 PM | 3.4    | 104 |  |       | 08:37 AM | 0.7    | 21  |  |
| ●       | 08:06 PM | 0.5    | 15  |  |          | 08:55 PM | -0.2   | -6  |  | M     | 02:48 AM | 3.2    | 98  |  |
| 5       | 02:54 AM | 4.0    | 122 |  | 20       | 03:56 AM | 4.6    | 140 |  |       | 08:32 PM | 0.4    | 12  |  |
|         | 08:46 AM | 0.7    | 21  |  |          | 10:04 AM | 0.2    | 6   |  | 5     | 03:35 AM | 4.7    | 143 |  |
| F       | 03:09 PM | 3.4    | 104 |  | Sa       | 04:10 PM | 3.2    | 98  |  |       | 09:42 AM | 0.6    | 18  |  |
|         | 08:53 PM | 0.4    | 12  |  |          | 09:52 PM | -0.2   | -6  |  | Tu    | 03:55 PM | 3.4    | 104 |  |
| 6       | 03:49 AM | 4.3    | 131 |  | 21       | 04:58 AM | 4.7    | 143 |  |       | 09:37 PM | 0.1    | 3   |  |
|         | 09:45 AM | 0.7    | 21  |  |          | 11:12 AM | 0.2    | 6   |  | 6     | 04:40 AM | 5.0    | 152 |  |
| Sa      | 04:04 PM | 3.4    | 104 |  | Su       | 05:10 PM | 3.1    | 94  |  |       | 10:45 AM | 0.4    | 12  |  |
|         | 09:43 PM | 0.3    | 9   |  |          | 10:50 PM | -0.2   | -6  |  | W     | 04:58 PM | 3.7    | 113 |  |
| 7       | 04:42 AM | 4.6    | 140 |  | 22       | 05:54 AM | 4.8    | 146 |  |       | 10:41 PM | -0.2   | -6  |  |
|         | 10:43 AM | 0.5    | 15  |  |          | 12:11 PM | 0.2    | 6   |  | 7     | 05:39 AM | 5.4    | 165 |  |
| Su      | 04:57 PM | 3.4    | 104 |  | M        | 06:04 PM | 3.2    | 98  |  |       | 11:42 AM | 0.1    | 3   |  |
|         | 10:35 PM | 0.1    | 3   |  |          | 11:44 PM | -0.2   | -6  |  | Th    | 05:56 PM | 4.1    | 125 |  |
| 8       | 05:34 AM | 5.0    | 152 |  | 23       | 06:44 AM | 4.9    | 149 |  |       | 11:42 PM | -0.5   | -15 |  |
|         | 11:39 AM | 0.3    | 9   |  |          | 01:00 PM | 0.1    | 3   |  | 8     | 06:33 AM | 5.7    | 174 |  |
| M       | 05:49 PM | 3.6    | 110 |  | Tu       | 06:52 PM | 3.3    | 101 |  |       | 12:34 PM | -0.3   | -9  |  |
|         | 11:28 PM | -0.2   | -6  |  |          |          |        |     |  | F     | 06:50 PM | 4.6    | 140 |  |
| 9       | 06:25 AM | 5.4    | 165 |  | 24       | 12:34 AM | -0.3   | -9  |  |       |          |        |     |  |
|         | 12:32 PM | 0.1    | 3   |  |          | 07:30 AM | 4.9    | 149 |  | 9     | 12:39 AM | -0.9   | -27 |  |
| Tu      | 06:40 PM | 3.7    | 113 |  | W        | 01:41 PM | 0.0    | 0   |  |       | 07:25 AM | 5.8    | 177 |  |
|         |          |        |     |  |          | 07:36 PM | 3.4    | 104 |  | Sa    | 01:21 PM | -0.6   | -18 |  |
| 10      | 12:19 AM | -0.4   | -12 |  | 25       | 01:18 AM | -0.4   | -12 |  |       | 07:42 PM | 5.1    | 155 |  |
|         | 07:15 AM | 5.7    | 174 |  |          | 08:12 AM | 5.0    | 152 |  | 10    | 01:33 AM | -1.1   | -34 |  |
| W       | 01:22 PM | -0.2   | -6  |  | Th       | 02:18 PM | 0.0    | 0   |  |       | 09:14 AM | 5.8    | 177 |  |
|         | 07:30 PM | 3.9    | 119 |  |          | 08:18 PM | 3.5    | 107 |  | Su    | 03:06 PM | -0.8   | -24 |  |
| 11      | 01:10 AM | -0.7   | -21 |  | 26       | 02:00 AM | -0.4   | -12 |  | ●     | 09:33 PM | 5.5    | 168 |  |
|         | 08:06 AM | 6.0    | 183 |  |          | 08:52 AM | 5.0    | 152 |  | 11    | 03:26 AM | -1.2   | -37 |  |
| Th      | 02:10 PM | -0.4   | -12 |  | F        | 02:52 PM | 0.0    | 0   |  |       | 10:03 AM | 5.6    | 171 |  |
| ●       | 08:21 PM | 4.1    | 125 |  |          | 08:59 PM | 3.7    | 113 |  | M     | 03:51 PM | -0.9   | -27 |  |
| 12      | 02:01 AM | -0.9   | -27 |  | 27       | 02:40 AM | -0.4   | -12 |  |       | 10:24 PM | 5.7    | 174 |  |
|         | 08:56 AM | 6.1    | 186 |  |          | 09:30 AM | 4.9    | 149 |  | 12    | 04:18 AM | -1.1   | -34 |  |
| F       | 02:58 PM | -0.5   | -15 |  | Sa       | 03:27 PM | 0.0    | 0   |  |       | 10:50 AM | 5.3    | 162 |  |
|         | 09:12 PM | 4.2    | 128 |  |          | 09:40 PM | 3.8    | 116 |  | Tu    | 04:36 PM | -0.9   | -27 |  |
| 13      | 02:52 AM | -0.9   | -27 |  | 28       | 03:19 AM | -0.3   | -9  |  |       | 11:13 PM | 5.8    | 177 |  |
|         | 09:45 AM | 6.1    | 186 |  |          | 10:07 AM | 4.8    | 146 |  | 13    | 05:12 AM | -0.9   | -27 |  |
| Sa      | 03:46 PM | -0.6   | -18 |  | Su       | 04:01 PM | 0.1    | 3   |  |       | 11:38 AM | 4.8    | 146 |  |
|         | 10:04 PM | 4.4    | 134 |  |          | 10:20 PM | 3.8    | 116 |  | W     | 05:22 PM | -0.7   | -21 |  |
| 14      | 03:45 AM | -0.9   | -27 |  | 29       | 04:00 AM | -0.1   | -3  |  |       |          |        |     |  |
|         | 10:34 AM | 5.8    | 177 |  |          | 10:44 AM | 4.6    | 140 |  | 14    | 12:03 AM | 5.7    | 174 |  |
| Su      | 04:35 PM | -0.6   | -18 |  | M        | 04:36 PM | 0.1    | 3   |  |       | 06:07 AM | -0.5   | -15 |  |
|         | 10:56 PM | 4.5    | 137 |  |          | 11:00 PM | 3.9    | 119 |  | Th    | 12:26 PM | 4.3    | 131 |  |
| 15      | 04:41 AM | -0.7   | -21 |  | 30       | 04:42 AM | 0.1    | 3   |  |       | 06:11 PM | -0.4   | -12 |  |
|         | 11:23 AM | 5.4    | 165 |  |          | 11:21 AM | 4.3    | 131 |  | 15    | 12:55 AM | 5.4    | 165 |  |
| M       | 05:25 PM | -0.6   | -18 |  | Tu       | 05:12 PM | 0.2    | 6   |  |       | 07:05 AM | -0.1   | -3  |  |
|         | 11:50 PM | 4.5    | 137 |  |          | 11:41 PM | 3.9    | 119 |  | F     | 01:16 PM | 3.8    | 116 |  |
|         |          |        |     |  | 31       | 05:27 AM | 0.3    | 9   |  |       | 07:04 PM | -0.1   | -3  |  |
|         |          |        |     |  |          | 11:59 AM | 4.0    | 122 |  | 30    | 12:17 AM | 5.0    | 152 |  |
|         |          |        |     |  | W        | 05:50 PM | 0.3    | 9   |  |       | 06:21 AM | 0.5    | 15  |  |
|         |          |        |     |  |          |          |        |     |  | Sa    | 12:37 PM | 3.7    | 113 |  |
|         |          |        |     |  |          |          |        |     |  |       | 06:13 PM | 0.5    | 15  |  |
|         |          |        |     |  |          |          |        |     |  | 31    | 01:03 AM | 4.9    | 149 |  |
|         |          |        |     |  |          |          |        |     |  |       | 07:13 AM | 0.6    | 18  |  |
|         |          |        |     |  |          |          |        |     |  |       | 01:23 PM | 3.6    | 110 |  |
|         |          |        |     |  |          |          |        |     |  |       | 07:05 PM | 0.6    | 18  |  |

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: OCEAN CITY, FISHING PIER ( 8570280 ) Time offset in mins (high: 60 low: 36) Height offset in feet (high: \*1.34 low: \*1.13)



StationId: 8631591  
Source: NOAA/NOS/CO-OPS  
Station Type: Subordinate  
Time Zone: LST\_LDT  
Datum: MLLW

# NOAA Tide Predictions

**Oyster Harbor, VA,2024**  
( 37 17.3N / 75 55.5W )

## Times and Heights of High and Low Waters

| April     |          |        |     |  | May       |          |        |     |  | June      |          |        |     |  |
|-----------|----------|--------|-----|--|-----------|----------|--------|-----|--|-----------|----------|--------|-----|--|
| Time      |          | Height |     |  | Time      |          | Height |     |  | Time      |          | Height |     |  |
| h         | m        | ft     | cm  |  | h         | m        | ft     | cm  |  | h         | m        | ft     | cm  |  |
| <b>1</b>  | 01:57 AM | 4.8    | 146 |  | <b>16</b> | 03:30 AM | 4.4    | 134 |  | <b>1</b>  | 04:20 AM | 4.7    | 143 |  |
|           | 08:12 AM | 0.7    | 21  |  |           | 09:49 AM | 0.8    | 24  |  |           | 10:16 AM | 0.0    | 0   |  |
| M         | 02:19 PM | 3.4    | 104 |  | Tu        | 03:56 PM | 3.3    | 101 |  | Sa        | 05:00 PM | 5.0    | 152 |  |
|           | 08:05 PM | 0.6    | 18  |  |           | 09:39 PM | 0.7    | 21  |  |           | 10:54 PM | 0.2    | 6   |  |
| <b>2</b>  | 03:00 AM | 4.8    | 146 |  | <b>17</b> | 04:37 AM | 4.3    | 131 |  | <b>2</b>  | 05:20 AM | 4.5    | 137 |  |
|           | 10:17 AM | 0.7    | 21  |  |           | 11:48 AM | 0.8    | 24  |  |           | 11:09 AM | -0.1   | -3  |  |
| Tu        | 03:25 PM | 3.5    | 107 |  | W         | 05:02 PM | 3.4    | 104 |  | Su        | 05:57 PM | 5.4    | 165 |  |
| ☉         | 09:10 PM | 0.5    | 15  |  |           | 10:42 PM | 0.7    | 21  |  |           | 11:59 PM | 0.0    | 0   |  |
| <b>3</b>  | 04:09 AM | 4.9    | 149 |  | <b>18</b> | 05:36 AM | 4.2    | 128 |  | <b>3</b>  | 06:16 AM | 4.4    | 134 |  |
|           | 10:17 AM | 0.6    | 18  |  |           | 11:37 AM | 0.8    | 24  |  |           | 12:01 PM | -0.3   | -9  |  |
| W         | 04:34 PM | 3.7    | 113 |  | Th        | 05:55 PM | 3.7    | 113 |  | M         | 06:51 PM | 5.8    | 177 |  |
|           | 10:18 PM | 0.2    | 6   |  |           | 11:39 PM | 0.6    | 18  |  |           |          |        |     |  |
| <b>4</b>  | 05:14 AM | 5.1    | 155 |  | <b>19</b> | 06:23 AM | 4.3    | 131 |  | <b>4</b>  | 12:59 AM | -0.1   | -3  |  |
|           | 11:17 AM | 0.4    | 12  |  |           | 12:17 PM | 0.7    | 21  |  |           | 07:10 AM | 4.3    | 131 |  |
| Th        | 05:38 PM | 4.1    | 125 |  | F         | 06:39 PM | 4.1    | 125 |  | Tu        | 12:52 PM | -0.4   | -12 |  |
|           | 11:24 PM | 0.0    | 0   |  |           |          |        |     |  |           | 07:42 PM | 6.0    | 183 |  |
| <b>5</b>  | 06:14 AM | 5.3    | 162 |  | <b>20</b> | 12:30 AM | 0.5    | 15  |  | <b>5</b>  | 01:54 AM | -0.2   | -6  |  |
|           | 12:13 PM | 0.0    | 0   |  |           | 07:04 AM | 4.4    | 134 |  |           | 08:02 AM | 4.2    | 128 |  |
| F         | 06:36 PM | 4.7    | 143 |  | Sa        | 12:52 PM | 0.5    | 15  |  | W         | 01:41 PM | -0.4   | -12 |  |
|           |          |        |     |  |           | 07:19 PM | 4.5    | 137 |  |           | 08:32 PM | 6.1    | 186 |  |
| <b>6</b>  | 12:26 AM | -0.4   | -12 |  | <b>21</b> | 01:14 AM | 0.3    | 9   |  | <b>6</b>  | 02:46 AM | -0.3   | -9  |  |
|           | 07:08 AM | 5.5    | 168 |  |           | 07:42 AM | 4.4    | 134 |  |           | 08:52 AM | 4.1    | 125 |  |
| Sa        | 01:03 PM | -0.3   | -9  |  | Su        | 01:26 PM | 0.4    | 12  |  | Th        | 02:30 PM | -0.4   | -12 |  |
|           | 07:30 PM | 5.2    | 158 |  |           | 07:57 PM | 4.8    | 146 |  | ☉         | 09:22 PM | 6.1    | 186 |  |
| <b>7</b>  | 01:25 AM | -0.7   | -21 |  | <b>22</b> | 01:54 AM | 0.2    | 6   |  | <b>7</b>  | 03:34 AM | -0.2   | -6  |  |
|           | 07:59 AM | 5.5    | 168 |  |           | 08:19 AM | 4.4    | 134 |  |           | 09:42 AM | 4.0    | 122 |  |
| Su        | 01:50 PM | -0.6   | -18 |  | M         | 01:59 PM | 0.3    | 9   |  | F         | 03:17 PM | -0.3   | -9  |  |
|           | 08:22 PM | 5.7    | 174 |  |           | 08:35 PM | 5.1    | 155 |  |           | 10:10 PM | 6.0    | 183 |  |
| <b>8</b>  | 02:20 AM | -0.9   | -27 |  | <b>23</b> | 02:33 AM | 0.1    | 3   |  | <b>8</b>  | 04:22 AM | -0.1   | -3  |  |
|           | 08:49 AM | 5.4    | 165 |  |           | 08:57 AM | 4.4    | 134 |  |           | 10:30 AM | 3.9    | 119 |  |
| M         | 02:36 PM | -0.7   | -21 |  | Tu        | 02:33 PM | 0.2    | 6   |  | Sa        | 04:05 PM | -0.2   | -6  |  |
| ☉         | 09:12 PM | 6.1    | 186 |  | ☉         | 09:13 PM | 5.3    | 162 |  |           | 10:58 PM | 5.7    | 174 |  |
| <b>9</b>  | 03:12 AM | -0.9   | -27 |  | <b>24</b> | 03:12 AM | 0.1    | 3   |  | <b>9</b>  | 05:09 AM | 0.1    | 3   |  |
|           | 09:38 AM | 5.2    | 158 |  |           | 09:35 AM | 4.3    | 131 |  |           | 11:17 AM | 3.9    | 119 |  |
| Tu        | 03:21 PM | -0.8   | -24 |  | W         | 03:08 PM | 0.2    | 6   |  | Su        | 04:53 PM | 0.0    | 0   |  |
|           | 10:01 PM | 6.2    | 189 |  |           | 09:52 PM | 5.5    | 168 |  |           | 11:45 PM | 6.4    | 165 |  |
| <b>10</b> | 04:04 AM | -0.9   | -27 |  | <b>25</b> | 03:51 AM | 0.1    | 3   |  | <b>10</b> | 05:56 AM | 0.3    | 9   |  |
|           | 10:26 AM | 4.9    | 149 |  |           | 10:14 AM | 4.2    | 128 |  |           | 12:05 PM | 3.8    | 116 |  |
| W         | 04:06 PM | -0.7   | -21 |  | Th        | 03:44 PM | 0.3    | 9   |  | M         | 05:42 PM | 0.3    | 9   |  |
|           | 10:50 PM | 6.2    | 189 |  |           | 10:31 PM | 5.5    | 168 |  |           |          |        |     |  |
| <b>11</b> | 04:55 AM | -0.6   | -18 |  | <b>26</b> | 04:32 AM | 0.2    | 6   |  | <b>11</b> | 12:31 AM | 5.1    | 155 |  |
|           | 11:14 AM | 4.5    | 137 |  |           | 10:53 AM | 4.1    | 125 |  |           | 06:43 AM | 0.4    | 12  |  |
| Th        | 04:53 PM | -0.5   | -15 |  | F         | 04:22 PM | 0.3    | 9   |  | Tu        | 12:53 PM | 3.7    | 113 |  |
|           | 11:40 PM | 5.9    | 180 |  |           | 11:12 PM | 5.5    | 168 |  |           | 06:34 PM | 0.5    | 15  |  |
| <b>12</b> | 05:49 AM | -0.3   | -9  |  | <b>27</b> | 05:16 AM | 0.3    | 9   |  | <b>12</b> | 01:18 AM | 4.8    | 146 |  |
|           | 12:03 PM | 4.1    | 125 |  |           | 11:34 AM | 3.9    | 119 |  |           | 07:30 AM | 0.6    | 18  |  |
| F         | 05:42 PM | -0.2   | -6  |  | Sa        | 05:04 PM | 0.4    | 12  |  | W         | 01:43 PM | 3.7    | 113 |  |
|           |          |        |     |  |           | 11:56 PM | 5.4    | 165 |  |           | 07:27 PM | 0.7    | 21  |  |
| <b>13</b> | 12:30 AM | 5.5    | 168 |  | <b>28</b> | 06:05 AM | 0.5    | 15  |  | <b>13</b> | 02:05 AM | 4.4    | 134 |  |
|           | 06:45 AM | 0.1    | 3   |  |           | 12:18 PM | 3.8    | 116 |  |           | 08:14 AM | 0.7    | 21  |  |
| Sa        | 12:53 PM | 3.8    | 116 |  | Su        | 05:52 PM | 0.5    | 15  |  | Th        | 02:36 PM | 3.8    | 116 |  |
|           | 06:35 PM | 0.1    | 3   |  |           |          |        |     |  |           | 08:22 PM | 0.8    | 24  |  |
| <b>14</b> | 01:24 AM | 5.1    | 155 |  | <b>29</b> | 12:45 AM | 5.3    | 162 |  | <b>14</b> | 02:55 AM | 4.2    | 128 |  |
|           | 07:44 AM | 0.4    | 12  |  |           | 06:58 AM | 0.6    | 18  |  |           | 08:57 AM | 0.7    | 21  |  |
| Su        | 01:47 PM | 3.5    | 107 |  | M         | 01:08 PM | 3.7    | 113 |  | F         | 03:30 PM | 3.9    | 119 |  |
|           | 07:33 PM | 0.4    | 12  |  |           | 06:47 PM | 0.5    | 15  |  | ☉         | 09:18 PM | 0.9    | 27  |  |
| <b>15</b> | 02:24 AM | 4.7    | 143 |  | <b>30</b> | 01:39 AM | 5.2    | 158 |  | <b>15</b> | 03:47 AM | 3.9    | 119 |  |
|           | 08:46 AM | 0.6    | 18  |  |           | 07:55 AM | 0.6    | 18  |  |           | 09:39 AM | 0.7    | 21  |  |
| M         | 02:48 PM | 3.3    | 101 |  | Tu        | 02:05 PM | 3.7    | 113 |  | Sa        | 04:24 PM | 4.2    | 128 |  |
| ☉         | 08:35 PM | 0.6    | 18  |  |           | 07:49 PM | 0.5    | 15  |  |           | 10:14 PM | 0.9    | 27  |  |
|           |          |        |     |  | <b>15</b> | 02:48 AM | 4.4    | 134 |  | <b>31</b> | 03:19 AM | 4.9    | 149 |  |
|           |          |        |     |  |           | 09:04 AM | 0.8    | 24  |  |           | 09:24 AM | 0.2    | 6   |  |
|           |          |        |     |  | W         | 03:18 PM | 3.5    | 107 |  | F         | 03:59 PM | 4.6    | 140 |  |
|           |          |        |     |  | ☉         | 09:03 PM | 0.8    | 24  |  |           | 09:48 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.

Referenced to Station: OCEAN CITY, FISHING PIER ( 8570280 ) Time offset in mins (high: 60 low: 36) Height offset in feet (high: \*1.34 low: \*1.13)



StationId: 8631591  
Source: NOAA/NOS/CO-OPS  
Station Type: Subordinate  
Time Zone: LST\_LDT  
Datum: MLLW

# NOAA Tide Predictions

**Oyster Harbor, VA,2024**  
( 37 17.3N / 75 55.5W )

## Times and Heights of High and Low Waters

| July      |             |        |     |    | August    |             |        |     |    | September |             |        |     |    |
|-----------|-------------|--------|-----|----|-----------|-------------|--------|-----|----|-----------|-------------|--------|-----|----|
| Time      |             | Height |     |    | Time      |             | Height |     |    | Time      |             | Height |     |    |
| h m       |             | ft     |     | cm | h m       |             | ft     |     | cm | h m       |             | ft     |     | cm |
| <b>1</b>  | 04:56 AM    | 4.0    | 122 |    | <b>16</b> | 04:43 AM    | 3.6    | 110 |    | <b>1</b>  | 01:58 AM    | 0.6    | 18  |    |
|           | 10:41 AM    | -0.1   | -3  |    |           | 10:19 AM    | 0.7    | 21  |    |           | 08:00 AM    | 4.2    | 128 |    |
|           | M 05:39 PM  | 5.5    | 168 |    |           | Tu 05:22 PM | 4.9    | 149 |    |           | M 01:11 PM  | -0.2   | -6  |    |
|           | 11:48 PM    | 0.3    | 9   |    |           | 11:25 PM    | 1.0    | 30  |    |           | 07:55 PM    | 6.3    | 192 |    |
| <b>2</b>  | 05:55 AM    | 3.8    | 116 |    | <b>17</b> | 05:37 AM    | 3.6    | 110 |    | <b>2</b>  | 02:31 AM    | 0.5    | 15  |    |
|           | 11:36 AM    | -0.1   | -3  |    |           | 11:11 AM    | 0.6    | 18  |    |           | 08:40 AM    | 4.5    | 137 |    |
|           | Tu 06:35 PM | 5.7    | 174 |    |           | W 06:14 PM  | 5.2    | 158 |    |           | M 02:25 PM  | 0.2    | 6   |    |
|           |             |        |     |    |           |             |        |     |    |           | 09:06 PM    | 5.4    | 165 |    |
| <b>3</b>  | 12:50 AM    | 0.2    | 6   |    | <b>18</b> | 12:20 AM    | 0.8    | 24  |    | <b>3</b>  | 03:02 AM    | 0.4    | 12  |    |
|           | 06:51 AM    | 3.8    | 116 |    |           | 06:29 AM    | 3.7    | 113 |    |           | 09:18 AM    | 4.7    | 143 |    |
|           | W 12:30 PM  | -0.1   | -3  |    |           | Th 12:04 PM | 0.4    | 12  |    |           | Tu 03:04 PM | 0.2    | 6   |    |
|           | 07:28 PM    | 5.8    | 177 |    |           | 07:04 PM    | 5.5    | 168 |    |           | ● 09:42 PM  | 5.3    | 162 |    |
| <b>4</b>  | 01:45 AM    | 0.1    | 3   |    | <b>19</b> | 01:13 AM    | 0.6    | 18  |    | <b>4</b>  | 03:33 AM    | 0.4    | 12  |    |
|           | 07:44 AM    | 3.8    | 116 |    |           | 07:20 AM    | 3.9    | 119 |    |           | 09:57 AM    | 4.9    | 149 |    |
|           | Th 01:23 PM | -0.2   | -6  |    |           | F 12:57 PM  | 0.2    | 6   |    |           | W 03:43 PM  | 0.3    | 9   |    |
|           | 08:18 PM    | 5.8    | 177 |    |           | 07:54 PM    | 5.9    | 180 |    |           | 10:18 PM    | 5.2    | 158 |    |
| <b>5</b>  | 02:34 AM    | 0.0    | 0   |    | <b>20</b> | 02:02 AM    | 0.4    | 12  |    | <b>5</b>  | 04:04 AM    | 0.5    | 15  |    |
|           | 08:34 AM    | 3.8    | 116 |    |           | 08:10 AM    | 4.1    | 125 |    |           | 10:35 AM    | 5.0    | 152 |    |
|           | F 02:13 PM  | -0.2   | -6  |    |           | Sa 01:48 PM | -0.1   | -3  |    |           | Th 04:21 PM | 0.4    | 12  |    |
|           | ● 09:07 PM  | 5.8    | 177 |    |           | 08:43 PM    | 6.1    | 186 |    |           | 10:54 PM    | 4.9    | 149 |    |
| <b>6</b>  | 03:20 AM    | 0.1    | 3   |    | <b>21</b> | 02:49 AM    | 0.1    | 3   |    | <b>6</b>  | 04:37 AM    | 0.5    | 15  |    |
|           | 09:22 AM    | 3.9    | 119 |    |           | 08:59 AM    | 4.4    | 134 |    |           | 11:13 AM    | 5.1    | 155 |    |
|           | Sa 03:00 PM | -0.2   | -6  |    |           | Su 02:38 PM | -0.3   | -9  |    |           | F 05:01 PM  | 0.6    | 18  |    |
|           | 09:53 PM    | 5.7    | 174 |    |           | 09:32 PM    | 6.3    | 192 |    |           | 11:31 PM    | 4.7    | 143 |    |
| <b>7</b>  | 04:02 AM    | 0.1    | 3   |    | <b>22</b> | 03:35 AM    | 0.0    | 0   |    | <b>7</b>  | 05:10 AM    | 0.7    | 21  |    |
|           | 10:08 AM    | 3.9    | 119 |    |           | 09:50 AM    | 4.6    | 140 |    |           | 11:51 AM    | 5.1    | 155 |    |
|           | Su 03:45 PM | -0.1   | -3  |    |           | M 03:28 PM  | -0.4   | -12 |    |           | Sa 05:44 PM | 0.8    | 24  |    |
|           | 10:37 PM    | 5.5    | 168 |    |           | 10:20 PM    | 6.3    | 192 |    |           |             |        |     |    |
| <b>8</b>  | 04:43 AM    | 0.2    | 6   |    | <b>23</b> | 04:20 AM    | -0.2   | -6  |    | <b>8</b>  | 12:08 AM    | 4.4    | 134 |    |
|           | 10:53 AM    | 4.0    | 122 |    |           | 10:40 AM    | 4.8    | 146 |    |           | 05:46 AM    | 0.8    | 24  |    |
|           | M 04:29 PM  | 0.0    | 0   |    |           | Tu 04:20 PM | -0.4   | -12 |    |           | Su 12:31 PM | 5.1    | 155 |    |
|           | 11:20 PM    | 5.3    | 162 |    |           | 11:07 PM    | 6.2    | 189 |    |           | 06:29 PM    | 1.0    | 30  |    |
| <b>9</b>  | 05:24 AM    | 0.3    | 9   |    | <b>24</b> | 05:07 AM    | -0.2   | -6  |    | <b>9</b>  | 12:47 AM    | 4.1    | 125 |    |
|           | 11:37 AM    | 4.0    | 122 |    |           | 11:31 AM    | 5.0    | 152 |    |           | 06:27 AM    | 0.9    | 27  |    |
|           | Tu 05:15 PM | 0.2    | 6   |    |           | W 05:14 PM  | -0.3   | -9  |    |           | M 01:15 PM  | 5.0    | 152 |    |
|           |             |        |     |    |           | 11:55 PM    | 5.9    | 180 |    |           | 07:20 PM    | 1.2    | 37  |    |
| <b>10</b> | 12:01 AM    | 5.1    | 155 |    | <b>25</b> | 05:54 AM    | -0.2   | -6  |    | <b>10</b> | 01:31 AM    | 3.9    | 119 |    |
|           | 06:03 AM    | 0.4    | 12  |    |           | 12:22 PM    | 5.1    | 155 |    |           | 07:13 AM    | 1.0    | 30  |    |
|           | W 12:21 PM  | 4.0    | 122 |    |           | Th 06:11 PM | -0.1   | -3  |    |           | Tu 02:07 PM | 4.9    | 149 |    |
|           | 06:01 PM    | 0.5    | 15  |    |           |             |        |     |    |           | 08:17 PM    | 1.3    | 40  |    |
| <b>11</b> | 12:41 AM    | 4.8    | 146 |    | <b>26</b> | 12:44 AM    | 5.4    | 165 |    | <b>11</b> | 02:23 AM    | 3.7    | 113 |    |
|           | 06:43 AM    | 0.5    | 15  |    |           | 06:43 AM    | -0.2   | -6  |    |           | 08:07 AM    | 1.1    | 34  |    |
|           | Th 01:05 PM | 4.1    | 125 |    |           | F 01:16 PM  | 5.2    | 158 |    |           | W 03:07 PM  | 5.0    | 152 |    |
|           | 06:50 PM    | 0.7    | 21  |    |           | 07:12 PM    | 0.1    | 3   |    |           | ● 09:17 PM  | 1.3    | 40  |    |
| <b>12</b> | 01:23 AM    | 4.4    | 134 |    | <b>27</b> | 01:35 AM    | 4.9    | 149 |    | <b>12</b> | 03:26 AM    | 3.7    | 113 |    |
|           | 07:22 AM    | 0.6    | 18  |    |           | 07:33 AM    | -0.1   | -3  |    |           | 09:08 AM    | 1.0    | 30  |    |
|           | F 01:52 PM  | 4.1    | 125 |    |           | Sa 02:13 PM | 5.3    | 162 |    |           | Th 04:12 PM | 5.1    | 155 |    |
|           | 07:41 PM    | 0.9    | 27  |    |           | 08:15 PM    | 0.3    | 9   |    |           | 10:20 PM    | 1.2    | 37  |    |
| <b>13</b> | 02:07 AM    | 4.1    | 125 |    | <b>28</b> | 02:30 AM    | 4.4    | 134 |    | <b>13</b> | 04:32 AM    | 3.8    | 116 |    |
|           | 08:03 AM    | 0.7    | 21  |    |           | 08:25 AM    | 0.0    | 0   |    |           | 10:11 AM    | 0.8    | 24  |    |
|           | Sa 02:42 PM | 4.2    | 128 |    |           | Su 03:15 PM | 5.3    | 162 |    |           | F 05:15 PM  | 5.4    | 165 |    |
|           | ● 08:35 PM  | 1.0    | 30  |    |           | ● 09:22 PM  | 0.5    | 15  |    |           | 11:20 PM    | 1.0    | 30  |    |
| <b>14</b> | 02:55 AM    | 3.8    | 116 |    | <b>29</b> | 03:31 AM    | 3.9    | 119 |    | <b>14</b> | 05:35 AM    | 4.1    | 125 |    |
|           | 08:45 AM    | 0.8    | 24  |    |           | 09:20 AM    | 0.1    | 3   |    |           | 11:14 AM    | 0.5    | 15  |    |
|           | Su 03:34 PM | 4.4    | 134 |    |           | M 04:20 PM  | 5.3    | 162 |    |           | Sa 06:12 PM | 5.8    | 177 |    |
|           | 09:30 PM    | 1.1    | 34  |    |           | 10:30 PM    | 0.6    | 18  |    |           |             |        |     |    |
| <b>15</b> | 03:48 AM    | 3.7    | 113 |    | <b>30</b> | 04:36 AM    | 3.7    | 113 |    | <b>15</b> | 12:16 AM    | 0.7    | 21  |    |
|           | 09:31 AM    | 0.8    | 24  |    |           | 10:18 AM    | 0.2    | 6   |    |           | 06:32 AM    | 4.6    | 140 |    |
|           | M 04:29 PM  | 4.6    | 140 |    |           | Tu 05:24 PM | 5.4    | 165 |    |           | Su 12:14 PM | 0.2    | 6   |    |
|           | 10:27 PM    | 1.1    | 34  |    |           | 11:39 PM    | 0.6    | 18  |    |           | 07:05 PM    | 6.1    | 186 |    |
| <b>16</b> | 04:43 AM    | 3.6    | 110 |    | <b>31</b> | 05:40 AM    | 3.6    | 110 |    | <b>30</b> | 01:23 AM    | 0.7    | 21  |    |
|           | 11:18 AM    | 0.2    | 6   |    |           | 11:18 AM    | 0.2    | 6   |    |           | 07:37 AM    | 4.6    | 140 |    |
|           | W 06:24 PM  | 5.4    | 165 |    |           |             |        |     |    |           | M 01:25 PM  | 0.5    | 15  |    |
|           |             |        |     |    |           |             |        |     |    |           | 07:59 PM    | 5.1    | 155 |    |

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: OCEAN CITY, FISHING PIER ( 8570280 ) Time offset in mins (high: 60 low: 36) Height offset in feet (high: \*1.34 low: \*1.13)

**Oyster Harbor, VA, 2024**  
( 37 17.3N / 75 55.5W )

### Times and Heights of High and Low Waters

| October |             |          |     |            | November    |      |          |            |             | December |     |             |             |          |          |            |             |          |          |    |             |      |          |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---------|-------------|----------|-----|------------|-------------|------|----------|------------|-------------|----------|-----|-------------|-------------|----------|----------|------------|-------------|----------|----------|----|-------------|------|----------|------|-------------|----------|----------|-----|-----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Time    |             | Height   |     |            | Time        |      | Height   |            |             | Time     |     | Height      |             |          | Time     |            | Height      |          |          |    |             |      |          |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1       | h           | m        | ft  | cm         | 16          | h    | m        | ft         | cm          | 16       | h   | m           | ft          | cm       | 16       | h          | m           | ft       | cm       |    |             |      |          |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | 01:54 AM    | 0.6      | 18  | 01:21 AM   |             | -0.2 | -6       | 02:16 AM   | -0.7        |          | -21 | 01:21 AM    | 0.1         | 3        |          | 01:56 AM   | -0.7        | -21      |          |    |             |      |          |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | 08:13 AM    | 4.9      | 149 | 07:54 AM   |             | 6.1  | 186      | 08:15 AM   | 6.6         |          | 201 | 08:12 AM    | 5.5         | 168      |          | 08:50 AM   | 6.0         | 183      |          |    |             |      |          |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | Tu 02:04 PM | 0.4      | 12  | W 01:51 PM |             | -0.4 | -12      | F 02:56 PM | 0.4         |          | 12  | Su 02:23 PM | -0.5        | -15      |          | M 03:00 PM | 0.4         | -12      |          |    |             |      |          |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | 08:34 PM    | 5.1      | 155 |            | 08:18 PM    | 5.8  | 177      | ●          | 09:15 PM    | 4.5      | 137 | ●           | 08:27 PM    | 4.0      | 122      |            | 09:06 PM    | 3.9      | 119      |    |             |      |          |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2       | 02:23 AM    | 0.5      | 15  | 17         | 02:06 AM    | -0.5 | -15      | 2          | 02:50 AM    | 0.4      | 12  | 17          | 02:14 AM    | -0.6     | -18      | 2          | 02:00 AM    | 0.1      | 3        | 17 | 02:44 AM    | -0.6 | -18      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | 08:50 AM    | 5.1      | 155 |            | 08:44 AM    | 6.5  | 198      |            | 09:36 AM    | 5.6      | 171 |             | 09:05 AM    | 6.5      | 198      |            | 08:54 AM    | 5.6      | 171      |    | 09:39 AM    | 5.8  | 177      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | W 02:42 PM  | 0.4      | 12  |            | Th 02:44 PM | -0.5 | -15      |            | Sa 03:35 PM | 0.4      | 12  |             | Su 03:14 PM | -0.3     | -9       |            | M 02:56 PM  | 0.3      | 9        |    | Tu 03:48 PM | -0.2 | -6       |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | ●           | 09:10 PM | 5.0 |            | 152         | ○    | 09:07 PM |            | 5.6         | 171      |     |             | 09:53 PM    | 4.4      | 134      |            |             | 09:25 PM | 4.4      |    | 134         |      | 09:09 PM | 3.9  | 119         |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3       | 02:54 AM    | 0.5      | 15  | 18         | 02:52 AM    | -0.6 | -18      | 3          | 02:26 AM    | 0.4      | 12  | 18          | 03:02 AM    | -0.5     | -15      | 3          | 02:41 AM    | 0.1      | 3        | 18 | 03:33 AM    | -0.5 | -15      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | 09:27 AM    | 5.4      | 165 |            | 09:34 AM    | 6.8  | 207      |            | 09:15 AM    | 5.7      | 174 |             | 09:56 AM    | 6.3      | 192      |            | 09:37 AM    | 5.6      | 171      |    | 10:27 AM    | 5.5  | 168      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | Th 03:19 PM | 0.4      | 12  |            | F 03:36 PM  | -0.5 | -15      |            | Su 03:15 PM | 0.5      | 15  |             | M 04:06 PM  | -0.1     | -3       |            | Tu 03:40 PM | 0.3      | 9        |    | W 04:36 PM  | 0.0  | 0        |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |             | 09:46 PM | 4.9 |            | 149         |      | 09:56 PM |            | 5.3         | 162      |     |             | 09:32 PM    | 4.2      | 128      |            |             | 10:15 PM | 4.1      |    | 125         |      | 10:43 PM | 3.7  | 113         |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4       | 03:25 AM    | 0.5      | 15  | 19         | 03:37 AM    | -0.5 | -15      | 4          | 03:03 AM    | 0.5      | 15  | 19          | 03:53 AM    | -0.3     | -9       | 4          | 03:24 AM    | 0.1      | 3        | 19 | 04:22 AM    | -0.2 | -6       |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | 10:04 AM    | 5.5      | 168 |            | 10:24 AM    | 6.8  | 207      |            | 09:55 AM    | 5.6      | 171 |             | 10:48 AM    | 5.9      | 180      |            | 10:21 AM    | 5.6      | 171      |    | 11:14 AM    | 5.2  | 158      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | F 03:57 PM  | 0.5      | 15  |            | Sa 04:29 PM | -0.4 | -12      |            | M 03:57 PM  | 0.6      | 18  |             | Tu 05:01 PM | 0.1      | 3        |            | W 04:26 PM  | 0.4      | 12       |    | Th 05:24 PM | 0.1  | 3        |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |             | 10:22 PM | 4.7 |            | 143         |      | 10:46 PM |            | 4.9         | 149      |     |             | 10:12 PM    | 4.1      | 125      |            |             | 11:06 PM | 3.9      |    | 119         |      | 11:32 PM | 3.6  | 110         |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5       | 03:58 AM    | 0.6      | 18  | 20         | 04:25 AM    | -0.4 | -12      | 5          | 03:42 AM    | 0.6      | 18  | 20          | 04:46 AM    | 0.0      | 0        | 5          | 04:12 AM    | 0.2      | 6        | 20 | 05:14 AM    | 0.1  | 3        |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | 10:41 AM    | 5.5      | 168 |            | 11:15 AM    | 6.6  | 201      |            | 10:38 AM    | 5.5      | 168 |             | 11:40 AM    | 5.5      | 168      |            | 11:07 AM    | 5.5      | 168      |    | 12:00 PM    | 4.8  | 146      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | Sa 04:36 PM | 0.6      | 18  |            | Su 05:23 PM | -0.1 | -3       |            | Tu 04:43 PM | 0.8      | 24  |             | W 05:57 PM  | 0.4      | 12       |            | Th 05:16 PM | 0.4      | 12       |    | F 06:11 PM  | 0.3  | 9        |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |             | 10:59 PM | 4.5 |            | 137         |      | 11:36 PM |            | 4.5         | 137      |     |             | 10:55 PM    | 3.9      | 119      |            |             | 11:27 PM | 3.8      |    | 116         |      |          |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6       | 04:32 AM    | 0.7      | 21  | 21         | 05:15 AM    | -0.1 | -3       | 6          | 04:27 AM    | 0.7      | 21  | 21          | 12:00 AM    | 3.7      | 113      | 6          | 05:05 AM    | 0.3      | 9        | 21 | 12:22 AM    | 3.6  | 110      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | 11:20 AM    | 5.5      | 168 |            | 12:07 PM    | 6.2  | 189      |            | 11:24 AM    | 5.4      | 165 |             | 05:43 AM    | 0.3      | 9        |            | 11:56 AM    | 5.3      | 162      |    | 06:07 AM    | 0.3  | 9        |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | Su 05:17 PM | 0.8      | 24  |            | M 06:21 PM  | 0.2  | 6        |            | W 05:35 PM  | 0.9      | 27  |             | Th 12:33 PM | 5.1      | 155      |            | F 06:07 PM  | 0.4      | 12       |    | Sa 12:47 PM | 4.4  | 134      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |             | 11:37 PM | 4.3 |            | 131         |      |          |            | 11:42 PM    | 3.8      | 116 |             |             | 06:54 PM | 0.6      |            | 18          |          | 06:57 PM |    | 0.4         | 12   |          |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7       | 05:09 AM    | 0.8      | 24  | 22         | 12:28 AM    | 4.2  | 128      | 7          | 05:19 AM    | 0.7      | 21  | 22          | 12:57 AM    | 3.5      | 107      | 7          | 12:20 AM    | 3.9      | 119      | 22 | 01:14 AM    | 3.6  | 110      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | 12:00 PM    | 5.4      | 165 |            | 06:10 AM    | 0.2  | 6        |            | 12:15 PM    | 5.3      | 162 |             | 06:42 AM    | 0.6      | 18       |            | 06:04 AM    | 0.3      | 9        |    | 07:02 AM    | 0.5  | 15       |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | M 06:03 PM  | 1.0      | 30  |            | Tu 01:03 PM | 5.8  | 177      |            | Th 06:30 PM | 0.9      | 27  |             | F 01:29 PM  | 4.7      | 143      |            | Sa 12:48 PM | 5.1      | 155      |    | Su 01:35 PM | 4.0  | 122      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |             |          |     |            | 07:23 PM    | 0.5  | 15       |            |             |          |     |             | 07:49 PM    | 0.7      | 21       |            |             | 07:00 PM | 0.3      |    | 9           | ●    | 07:41 PM | 0.5  | 15          |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8       | 12:17 AM    | 4.0      | 122 | 23         | 01:24 AM    | 3.8  | 116      | 8          | 12:37 AM    | 3.7      | 113 | 23          | 01:59 AM    | 3.5      | 107      | 8          | 01:20 AM    | 4.0      | 122      | 23 | 02:10 AM    | 3.6  | 110      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | 05:51 AM    | 0.9      | 27  |            | 07:09 AM    | 0.5  | 15       |            | 06:19 AM    | 0.8      | 24  |             | 07:44 AM    | 0.7      | 21       |            | 07:07 AM    | 0.4      | 12       |    | 07:59 AM    | 0.7  | 21       |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | Tu 12:45 PM | 5.3      | 162 |            | W 02:03 PM  | 5.3  | 162      |            | F 01:12 PM  | 5.2      | 158 |             | Sa 02:27 PM | 4.4      | 134      |            | Su 01:45 PM | 4.8      | 146      |    | M 02:27 PM  | 3.7  | 113      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |             | 06:54 PM | 1.1 |            | 34          |      | 08:27 PM |            | 0.8         | 24       |     |             | 07:27 PM    | 0.8      | 24       |            | ●           | 07:52 PM | 0.2      |    | 6           |      | 08:24 PM | 0.5  | 15          |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9       | 01:02 AM    | 3.9      | 119 | 24         | 02:27 AM    | 3.6  | 110      | 9          | 01:39 AM    | 3.8      | 116 | 24          | 03:02 AM    | 3.7      | 113      | 9          | 02:23 AM    | 4.3      | 131      | 24 | 03:06 AM    | 3.8  | 116      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | 06:40 AM    | 1.0      | 30  |            | 08:13 AM    | 0.7  | 21       |            | 07:23 AM    | 0.7      | 21  |             | 08:45 AM    | 0.8      | 24       |            | 08:13 AM    | 0.3      | 9        |    | 08:57 AM    | 0.8  | 24       |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | W 01:36 PM  | 5.2      | 158 |            | Th 03:09 PM | 5.0  | 152      |            | Sa 02:13 PM | 5.1      | 155 |             | Su 03:24 PM | 4.2      | 128      |            | M 02:45 PM  | 4.6      | 140      |    | Tu 03:20 PM | 3.5  | 107      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |             | 07:51 PM | 1.2 |            | 37          | ●    | 09:32 PM |            | 0.9         | 27       | ●   |             | 08:23 PM    | 0.7      | 21       |            |             | 09:25 PM | 0.7      |    | 21          |      | 08:45 PM | 0.0  | 0           |          | 09:08 PM | 0.5 | 15  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10      | 01:56 AM    | 3.7      | 113 | 25         | 03:38 AM    | 3.6  | 110      | 10         | 02:46 AM    | 4.1      | 125 | 25          | 03:59 AM    | 3.9      | 119      | 10         | 03:26 AM    | 4.7      | 143      | 25 | 04:00 AM    | 4.1  | 125      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | 07:39 AM    | 1.0      | 30  |            | 09:18 AM    | 0.8  | 24       |            | 08:30 AM    | 0.6      | 18  |             | 09:44 AM    | 0.8      | 24       |            | 09:19 AM    | 0.2      | 6        |    | 09:54 AM    | 0.8  | 24       |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | Th 02:36 PM | 5.2      | 158 |            | F 04:17 PM  | 4.8  | 146      |            | Su 03:15 PM | 5.1      | 155 |             | M 04:15 PM  | 4.1      | 125      |            | Tu 03:46 PM | 4.4      | 134      |    | W 04:12 PM  | 3.4  | 104      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | ●           | 08:52 PM | 1.2 |            | 37          |      | 10:33 PM |            | 0.9         | 27       |     |             | 09:18 PM    | 0.4      | 12       |            |             | 10:06 PM | 0.6      |    | 18          |      | 09:38 PM | -0.2 | -6          |          | 09:53 PM | 0.4 | 12  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11      | 03:00 AM    | 3.7      | 113 | 26         | 04:48 AM    | 3.7  | 113      | 11         | 03:50 AM    | 4.6      | 140 | 26          | 04:48 AM    | 4.3      | 131      | 11         | 04:26 AM    | 5.2      | 158      | 26 | 04:49 AM    | 4.4  | 134      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | 08:43 AM    | 1.0      | 30  |            | 10:23 AM    | 0.9  | 27       |            | 09:36 AM    | 0.4      | 12  |             | 10:39 AM    | 0.8      | 24       |            | 10:25 AM    | 0.1      | 3        |    | 10:49 AM    | 0.7  | 21       |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | F 03:42 PM  | 5.2      | 158 |            | Sa 05:17 PM | 4.7  | 143      |            | M 04:15 PM  | 5.1      | 155 |             | Tu 05:00 PM | 4.0      | 122      |            | W 04:44 PM  | 4.3      | 131      |    | Th 05:02 PM | 3.4  | 104      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |             | 09:52 PM | 1.1 |            | 34          |      | 11:23 PM |            | 0.9         | 27       |     |             | 10:10 PM    | 0.1      | 3        |            |             | 10:31 PM | -0.4     |    | -12         |      | 10:39 PM | 0.3  | 9           |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12      | 04:08 AM    | 4.0      | 122 | 27         | 05:44 AM    | 4.0  | 122      | 12         | 04:48 AM    | 5.2      | 158 | 27          | 05:30 AM    | 4.6      | 140      | 12         | 05:22 AM    | 5.6      | 171      | 27 | 05:36 AM    | 4.6  | 140      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | 09:49 AM    | 0.8      | 24  |            | 11:22 AM    | 0.8  | 24       |            | 10:40 AM    | 0.1      | 3   |             | 11:28 AM    | 0.6      | 18       |            | 11:28 AM    | -0.1     | -3       |    | 11:40 AM    | 0.5  | 15       |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | Sa 04:46 PM | 5.4      | 165 |            | Su 06:05 PM | 4.6  | 140      |            | Tu 05:10 PM | 5.1      | 155 |             | W 05:43 PM  | 4.0      | 122      |            | Th 05:40 PM | 4.2      | 128      |    | F 05:49 PM  | 3.5  | 107      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |             | 10:50 PM | 0.8 |            | 24          |      | 11:01 PM |            | -0.2        | -6       |     |             | 11:24 PM    | 0.4      | 12       |            |             | 11:24 PM | -0.5     |    | -15         |      | 11:25 PM | 0.2  | 6           |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13      | 05:12 AM    | 4.4      | 134 | 28         | 12:03 AM    | 0.8  | 24       | 13         | 05:42 AM    | 5.7      | 174 | 28          | 06:10 AM    | 4.9      | 149      | 13         | 06:16 AM    | 5.9      | 180      | 28 | 06:21 AM    | 4.9  | 149      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | 10:54 AM    | 0.5      | 15  |            | 06:28 AM    | 4.4  | 134      |            | 11:40 AM    | -0.2     | -6  |             | 12:12 PM    | 0.5      | 15       |            | 12:26 PM    | -0.3     | -9       |    | 12:27 PM    | 0.4  | 12       |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | Su 05:44 PM | 5.6      | 171 |            | M 12:14 PM  | 0.7  | 21       |            | W 06:03 PM  | 5.1      | 155 |             | Th 06:24 PM | 4.0      | 122      |            | F 06:33 PM  | 4.1      | 125      |    | Sa 06:34 PM | 3.6  | 110      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |             | 11:44 PM | 0.5 |            | 15          |      | 06:45 PM |            | 4.6         | 140      |     |             | 11:50 PM    | -0.4     | -12      |            |             |          |          |    |             |      |          |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14      | 06:10 AM    | 5.0      | 152 | 29         | 12:38 AM    | 0.7  | 21       | 14         | 06:33 AM    | 6.2      | 189 | 29          | 12:03 AM    | 0.3      | 9        | 14         | 12:16 AM    | -0.7     | -21      | 29 | 12:11 AM    | 0.0  | 0        |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | 11:56 AM    | 0.2      | 6   |            | 07:06 AM    | 4.7  | 143      |            | 06:50 AM    | 5.2      | 158 |             | 07:08 AM    | 6.1      | 186      |            | 07:08 AM    | 6.1      | 186      |    | 07:06 AM    | 5.2  | 158      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | M 06:38 PM  | 5.8      | 177 |            | Tu 01:00 PM | 0.6  | 18       |            | Th 06:54 PM | -0.4     | -12 |             | F 12:54 PM  | 0.4      | 12       |            | Sa 01:20 PM | -0.4     | -12      |    | Su 01:11 PM | 0.2  | 6        |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |             |          |     |            | 07:23 PM    | 4.6  | 140      |            |             |          |     |             |             |          | 07:05 PM |            | 4.0         | 122      |          |    | 07:25 PM    | 4.0  | 122      |      | 07:19 PM    | 3.7      | 113      |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15      | 12:34 AM    | 0.1      | 3   | 30         | 01:10 AM    | 0.5  | 15       | 15         | 12:38 AM    | -0.6     | -18 | 30          | 12:41 AM    | 0.2      | 6        | 15         | 01:06 AM    | -0.7     | -21      | 30 | 12:56 AM    | -0.1 | -3       |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | 07:03 AM    | 5.6      | 171 |            | 07:43 AM    | 5.1  | 155      |            | 07:24 AM    | 6.5      | 198 |             | 07:31 AM    | 5.4      | 165      |            | 08:00 AM    | 6.1      | 186      |    | 07:51 AM    | 5.4  | 165      |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         | Tu 12:55 PM | -0.1     | -3  |            | W 01:40 PM  | 0.5  | 15       |            | F 01:31 PM  | -0.5     | -15 |             | Sa 01:34 PM | 0.3      | 9        |            | Su 02:11 PM | -0.4     | -12      |    | M 01:54 PM  | 0.1  | 3        |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |             | 07:29 PM | 5.8 |            | 177         |      | 08:00 PM |            | 4.6         | 140      | ○   |             | 07:44 PM    | 4.8      | 146      |            |             | 07:46 PM | 4.0      |    | 122         | ○    | 08:16 PM | 4.0  | 122         | ●        | 08:03 PM | 3.7 | 113 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |             |          |     | 31         | 01:43 AM    | 0.4  | 12       |            |             |          |     |             |             |          |          |            |             |          |          | 31 | 01:40 AM    | -0.3 | -9       |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |             |          |     |            | 08:20 AM    | 5.3  | 162      |            |             |          |     |             |             |          |          |            |             |          |          |    |             |      |          |      | 08:35 AM    | 5.6      | 171      |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |             |          |     |            | Th 02:19 PM | 0.4  | 12       |            |             |          |     |             |             |          |          |            |             |          |          |    |             |      |          |      | Tu 02:37 PM | 0.0      | 0        |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |             |          |     |            | 08:37 PM    | 4.6  | 140      |            |             |          |     |             |             |          |          |            |             |          |          |    |             |      |          |      |             | 08:03 PM | 3.7      | 113 |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|         |             |          |     |            |             |      |          |            |             |          |     |             |             |          |          |            |             |          |          |    |             |      |          |      |             |          |          |     |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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: OCEAN CITY, FISHING PIER ( 8570280 ) Time offset in mins (high: 60 low: 36) Height offset in feet (high: \*1.34 low: \*1.13)