



## NOAA Tide Predictions

### Point Grenville, WA,2022

The NOAA Tide Predictions application provides predictions in both graphical and tabular formats, with many user selected options, for over 3000 stations broken down by key areas in each state. Users can also access stations via the Google map interface. Additional information can be found in the help page.

**Station Types:** The NOAA Tide Predictions application provides predictions from 2 distinct categories of stations at over 3000 locations:

**Harmonic** - The predicted height values for Harmonic stations are conducted by combining the harmonic constituents into a single tide curve.

**Subordinate** - The high and low height values for Subordinate stations are obtained by means and differences, and ratios applied to the full harmonic constant predictions at a specific Harmonic station (a Reference station).

**Disclaimer:** The official Tide prediction tables are published annually on October 1, for the following calendar year. Tide predictions generated prior to the publishing date of the official tables are subject to change. The predictions from the web based NOAA Tidal Predictions are based upon the latest information available as of the date of your request. Tide predictions generated may differ from the official published predictions if information for the station requested has been updated since the publishing date of the official published tables.





**Point Grenville, WA,2022**  
 ( 47 18.2N / 124 16.2W )

**Times and Heights of High and Low Waters**

| April     |          |      |     |  | May       |          |      |     |  | June      |          |      |     |  |           |          |      |     |          |           |          |      |     |
|-----------|----------|------|-----|--|-----------|----------|------|-----|--|-----------|----------|------|-----|--|-----------|----------|------|-----|----------|-----------|----------|------|-----|
| Time      | Height   |      |     |  | Time      | Height   |      |     |  | Time      | Height   |      |     |  | Time      | Height   |      |     |          |           |          |      |     |
| h m       | ft       | cm   |     |  | h m       | ft       | cm   |     |  | h m       | ft       | cm   |     |  | h m       | ft       | cm   |     |          |           |          |      |     |
| <b>1</b>  | 01:20 AM | 8.5  | 259 |  | <b>16</b> | 12:44 AM | 8.5  | 259 |  | <b>1</b>  | 01:37 AM | 8.1  | 247 |  | <b>16</b> | 01:45 AM | 9.4  | 287 |          |           |          |      |     |
|           | 07:28 AM | 0.3  | 9   |  |           | 07:03 AM | -0.2 | -6  |  |           | 08:36 AM | -1.0 | -30 |  |           | 08:48 AM | -2.7 | -82 |          |           |          |      |     |
| <b>F</b>  | 01:38 PM | 8.1  | 247 |  | <b>Sa</b> | 01:18 PM | 7.8  | 238 |  | <b>Su</b> | 02:11 PM | 7.1  | 216 |  | <b>W</b>  | 03:22 PM | 6.4  | 195 |          | <b>Th</b> | 03:35 PM | 7.0  | 213 |
| <b>●</b>  | 07:36 PM | 0.5  | 15  |  | <b>○</b>  | 07:06 PM | 0.9  | 27  |  | <b>○</b>  | 07:17 PM | 2.1  | 64  |  | <b>○</b>  | 08:24 PM | 3.2  | 98  |          | <b>○</b>  | 08:43 PM | 2.5  | 76  |
| <b>2</b>  | 01:51 AM | 8.7  | 265 |  | <b>17</b> | 01:15 AM | 8.9  | 271 |  | <b>2</b>  | 01:16 AM | 9.5  | 290 |  | <b>2</b>  | 02:11 AM | 7.9  | 241 |          | <b>17</b> | 02:38 AM | 9.0  | 274 |
|           | 08:08 AM | 0.0  | 0   |  |           | 08:45 AM | -0.8 | -24 |  |           | 09:12 AM | -2.2 | -67 |  |           | 09:13 AM | -0.8 | -24 |          |           | 09:38 AM | -2.3 | -70 |
| <b>Sa</b> | 02:20 PM | 7.8  | 238 |  | <b>Su</b> | 02:05 PM | 7.8  | 238 |  | <b>M</b>  | 02:52 PM | 6.9  | 210 |  | <b>Th</b> | 04:02 PM | 6.3  | 192 |          | <b>F</b>  | 04:27 PM | 7.0  | 213 |
|           | 08:09 PM | 1.1  | 34  |  |           | 07:44 PM | 1.4  | 43  |  |           | 08:11 PM | 2.6  | 79  |  |           | 09:02 PM | 3.3  | 101 |          |           | 09:40 AM | 2.5  | 76  |
| <b>3</b>  | 02:20 AM | 8.7  | 265 |  | <b>18</b> | 01:48 AM | 9.2  | 280 |  | <b>3</b>  | 02:08 AM | 8.4  | 256 |  | <b>3</b>  | 02:46 AM | 7.6  | 232 |          | <b>18</b> | 03:33 AM | 8.4  | 256 |
|           | 08:45 AM | -0.1 | -3  |  |           | 08:22 AM | -1.2 | -37 |  |           | 08:57 AM | -0.7 | -21 |  |           | 09:50 AM | -0.6 | -18 |          |           | 10:23 AM | -1.8 | -55 |
| <b>Su</b> | 03:03 PM | 7.5  | 229 |  | <b>M</b>  | 02:54 PM | 7.6  | 232 |  | <b>Tu</b> | 03:33 PM | 6.7  | 204 |  | <b>F</b>  | 04:45 PM | 6.1  | 186 |          | <b>Sa</b> | 05:19 PM | 7.0  | 213 |
|           | 08:42 PM | 1.8  | 55  |  |           | 08:23 PM | 1.9  | 58  |  |           | 08:45 PM | 3.0  | 91  |  |           | 09:44 PM | 3.4  | 104 |          |           | 10:42 PM | 2.4  | 73  |
| <b>4</b>  | 02:49 AM | 8.6  | 262 |  | <b>19</b> | 02:24 AM | 9.4  | 287 |  | <b>4</b>  | 02:38 AM | 8.1  | 247 |  | <b>4</b>  | 03:25 AM | 7.2  | 219 |          | <b>19</b> | 04:33 AM | 7.6  | 232 |
|           | 10:43 AM | 0.0  | 0   |  |           | 09:14 AM | -1.4 | -43 |  |           | 09:34 AM | -0.4 | -12 |  |           | 10:30 AM | -0.4 | -12 |          |           | 11:19 AM | -1.2 | -37 |
| <b>M</b>  | 03:45 PM | 7.1  | 216 |  | <b>Tu</b> | 03:46 PM | 7.3  | 223 |  | <b>W</b>  | 04:17 PM | 6.5  | 198 |  | <b>Sa</b> | 05:29 PM | 6.1  | 186 |          | <b>Su</b> | 06:11 PM | 7.0  | 213 |
|           | 09:14 PM | 2.4  | 73  |  |           | 09:05 PM | 2.5  | 76  |  |           | 09:21 PM | 3.3  | 101 |  |           | 10:32 PM | 3.4  | 104 |          |           | 11:49 AM | 2.2  | 67  |
| <b>5</b>  | 03:18 AM | 8.3  | 253 |  | <b>20</b> | 03:05 AM | 9.2  | 280 |  | <b>5</b>  | 03:10 AM | 7.7  | 235 |  | <b>5</b>  | 04:09 AM | 6.8  | 207 |          | <b>20</b> | 05:39 AM | 6.8  | 207 |
|           | 10:01 AM | 0.2  | 6   |  |           | 10:04 AM | -1.2 | -37 |  |           | 10:13 AM | -0.1 | -3  |  |           | 11:13 AM | -0.1 | -3  |          |           | 12:11 PM | -0.4 | -12 |
| <b>Tu</b> | 04:31 PM | 6.7  | 204 |  | <b>W</b>  | 04:43 PM | 6.9  | 210 |  | <b>Th</b> | 05:04 PM | 6.2  | 189 |  | <b>Su</b> | 06:16 PM | 6.1  | 186 |          | <b>M</b>  | 07:03 PM | 7.2  | 219 |
|           | 09:47 PM | 3.0  | 91  |  |           | 09:52 PM | 3.0  | 91  |  |           | 10:01 PM | 3.6  | 110 |  |           | 11:29 PM | 3.3  | 101 |          |           |          |      |     |
| <b>6</b>  | 03:50 AM | 8.0  | 244 |  | <b>21</b> | 03:51 AM | 8.9  | 271 |  | <b>6</b>  | 03:47 AM | 7.3  | 223 |  | <b>6</b>  | 05:03 AM | 6.3  | 192 |          | <b>21</b> | 01:01 AM | 1.9  | 58  |
|           | 10:43 AM | 0.5  | 15  |  |           | 10:59 AM | -0.9 | -27 |  |           | 10:57 AM | 0.2  | 6   |  |           | 11:59 AM | 0.2  | 6   |          |           | 06:50 AM | 6.1  | 186 |
| <b>W</b>  | 05:22 PM | 6.3  | 192 |  | <b>Th</b> | 05:47 PM | 6.5  | 198 |  | <b>F</b>  | 05:57 PM | 6.0  | 183 |  | <b>M</b>  | 07:03 PM | 6.2  | 189 |          | <b>Tu</b> | 01:03 PM | 0.4  | 12  |
|           | 10:25 PM | 3.5  | 107 |  |           | 10:49 PM | 3.4  | 104 |  |           | 10:49 PM | 3.8  | 116 |  |           |          |      |     | <b>○</b> | 07:53 PM  | 7.4      | 226  |     |
| <b>7</b>  | 04:25 AM | 7.6  | 232 |  | <b>22</b> | 04:47 AM | 8.3  | 253 |  | <b>7</b>  | 04:33 AM | 6.9  | 210 |  | <b>7</b>  | 12:35 AM | 3.1  | 94  |          | <b>22</b> | 02:13 AM | 1.4  | 43  |
|           | 11:31 AM | 0.9  | 27  |  |           | 12:01 PM | -0.4 | -12 |  |           | 11:48 AM | 0.5  | 15  |  |           | 06:10 AM | 5.9  | 180 |          |           | 08:06 AM | 5.6  | 171 |
| <b>Th</b> | 06:21 PM | 5.9  | 180 |  | <b>F</b>  | 07:00 PM | 6.3  | 192 |  | <b>Sa</b> | 06:55 PM | 5.8  | 177 |  | <b>Tu</b> | 12:48 PM | 0.5  | 15  |          | <b>W</b>  | 01:57 PM | 1.1  | 34  |
|           | 11:11 PM | 4.0  | 122 |  |           |          |      |     |  |           | 11:52 PM | 3.9  | 119 |  | <b>●</b>  | 07:48 PM | 6.5  | 198 |          |           | 08:40 PM | 7.6  | 232 |
| <b>8</b>  | 05:11 AM | 7.2  | 219 |  | <b>23</b> | 12:01 AM | 3.7  | 113 |  | <b>8</b>  | 05:33 AM | 6.5  | 198 |  | <b>8</b>  | 01:45 AM | 2.6  | 79  |          | <b>23</b> | 03:20 AM | 0.8  | 24  |
|           | 12:29 PM | 1.2  | 37  |  |           | 05:58 AM | 7.7  | 235 |  |           | 12:45 PM | 0.7  | 21  |  |           | 07:26 AM | 5.6  | 171 |          |           | 09:23 AM | 5.3  | 162 |
| <b>F</b>  | 07:32 PM | 5.7  | 174 |  | <b>Sa</b> | 01:11 PM | -0.1 | -3  |  | <b>Su</b> | 07:55 PM | 5.9  | 180 |  | <b>W</b>  | 01:40 PM | 0.9  | 27  |          | <b>Th</b> | 02:52 PM | 1.8  | 55  |
|           |          |      |     |  | <b>●</b>  | 08:14 PM | 6.4  | 195 |  |           |          |      |     |  | 08:31 PM  | 7.0      | 213  |     |          | 09:25 PM  | 7.8      | 238  |     |
| <b>9</b>  | 12:15 AM | 4.2  | 128 |  | <b>24</b> | 01:27 AM | 3.6  | 110 |  | <b>9</b>  | 01:08 AM | 3.7  | 113 |  | <b>9</b>  | 02:51 AM | 1.8  | 55  |          | <b>24</b> | 04:18 AM | 0.2  | 6   |
|           | 06:15 AM | 6.8  | 207 |  |           | 07:22 AM | 7.2  | 219 |  |           | 06:49 AM | 6.1  | 186 |  |           | 08:43 AM | 5.5  | 168 |          |           | 10:34 AM | 5.4  | 165 |
| <b>Sa</b> | 01:36 PM | 1.3  | 40  |  | <b>Su</b> | 02:21 PM | 0.2  | 6   |  | <b>M</b>  | 01:44 PM | 0.9  | 27  |  | <b>Th</b> | 02:33 PM | 1.3  | 40  |          | <b>F</b>  | 03:45 PM | 2.3  | 70  |
| <b>●</b>  | 08:45 PM | 5.8  | 177 |  |           | 09:20 PM | 6.7  | 204 |  | <b>●</b>  | 08:48 PM | 6.2  | 189 |  |           | 09:13 PM | 7.5  | 229 |          |           | 10:07 PM | 7.9  | 241 |
| <b>10</b> | 01:39 AM | 4.2  | 128 |  | <b>25</b> | 02:52 AM | 3.0  | 91  |  | <b>10</b> | 02:24 AM | 3.3  | 101 |  | <b>10</b> | 03:50 AM | 0.8  | 24  |          | <b>25</b> | 05:07 AM | -0.3 | -9  |
|           | 07:35 AM | 6.6  | 201 |  |           | 08:45 AM | 7.0  | 213 |  |           | 08:08 AM | 6.0  | 183 |  |           | 09:56 AM | 5.7  | 174 |          |           | 11:37 AM | 5.6  | 171 |
| <b>Su</b> | 02:45 PM | 1.2  | 37  |  | <b>M</b>  | 03:26 PM | 0.3  | 9   |  | <b>Tu</b> | 02:41 PM | 0.9  | 27  |  | <b>F</b>  | 03:28 PM | 1.7  | 52  |          | <b>Sa</b> | 04:36 PM | 2.7  | 82  |
|           | 09:47 PM | 6.0  | 183 |  |           | 10:13 PM | 7.1  | 216 |  |           | 09:33 PM | 6.6  | 201 |  |           | 09:55 PM | 8.1  | 247 |          |           | 10:48 PM | 8.0  | 244 |
| <b>11</b> | 03:01 AM | 3.8  | 116 |  | <b>26</b> | 04:03 AM | 2.2  | 67  |  | <b>11</b> | 03:29 AM | 2.5  | 76  |  | <b>11</b> | 04:43 AM | -0.2 | -6  |          | <b>26</b> | 05:50 AM | -0.7 | -21 |
|           | 08:52 AM | 6.6  | 201 |  |           | 09:59 AM | 7.0  | 213 |  |           | 09:20 AM | 6.1  | 186 |  |           | 11:02 AM | 6.0  | 183 |          |           | 12:29 PM | 5.9  | 180 |
| <b>M</b>  | 03:44 PM | 1.0  | 30  |  | <b>Tu</b> | 04:21 PM | 0.4  | 12  |  | <b>W</b>  | 03:33 PM | 0.9  | 27  |  | <b>Sa</b> | 04:21 PM | 2.0  | 61  |          | <b>Su</b> | 05:24 PM | 2.9  | 88  |
|           | 10:33 PM | 6.4  | 195 |  |           | 10:57 PM | 7.6  | 232 |  |           | 10:12 PM | 7.2  | 219 |  |           | 10:37 PM | 8.7  | 265 |          |           | 11:27 PM | 8.1  | 247 |
| <b>12</b> | 04:04 AM | 3.2  | 98  |  | <b>27</b> | 05:01 AM | 1.3  | 40  |  | <b>12</b> | 04:24 AM | 1.5  | 46  |  | <b>12</b> | 05:34 AM | -1.2 | -37 |          | <b>27</b> | 06:30 AM | -1.0 | -30 |
|           | 09:57 AM | 6.9  | 210 |  |           | 11:02 AM | 7.1  | 216 |  |           | 10:23 AM | 6.4  | 195 |  |           | 12:02 PM | 6.3  | 192 |          |           | 01:13 PM | 6.1  | 186 |
| <b>Tu</b> | 04:32 PM | 0.7  | 21  |  | <b>W</b>  | 05:08 PM | 0.5  | 15  |  | <b>Th</b> | 04:21 PM | 1.0  | 30  |  | <b>Su</b> | 05:14 PM | 2.3  | 70  |          | <b>M</b>  | 06:08 PM | 3.1  | 94  |
|           | 11:10 PM | 6.9  | 210 |  |           | 11:34 PM | 8.0  | 244 |  |           | 10:48 PM | 7.8  | 238 |  |           | 11:21 PM | 9.1  | 277 |          |           |          |      |     |
| <b>13</b> | 04:55 AM | 2.4  | 73  |  | <b>28</b> | 05:49 AM | 0.5  | 15  |  | <b>13</b> | 05:12 AM | 0.5  | 15  |  | <b>13</b> | 06:22 AM | -1.9 | -58 |          | <b>28</b> | 12:05 AM | 8.1  | 247 |
|           | 10:53 AM | 7.2  | 219 |  |           | 11:57 AM | 7.1  | 216 |  |           | 11:21 AM | 6.7  | 204 |  |           | 12:59 PM | 6.7  | 204 |          |           | 07:07 AM | -1.1 | -34 |
| <b>W</b>  | 05:14 PM | 0.5  | 15  |  | <b>Th</b> | 05:49 PM | 0.8  | 24  |  | <b>F</b>  | 05:06 PM | 1.2  | 37  |  | <b>M</b>  | 06:06 PM | 2.5  | 76  |          | <b>Tu</b> | 01:52 PM | 6.2  | 189 |
|           | 11:43 PM | 7.4  | 226 |  |           |          |      |     |  |           | 11:23 PM | 8.4  | 256 |  |           |          |      |     |          |           | 06:49 PM | 3.1  | 94  |
| <b>14</b> | 05:40 AM | 1.5  | 46  |  | <b>29</b> | 12:08 AM | 8.3  | 253 |  | <b>14</b> | 05:57 AM | -0.5 | -15 |  | <b>14</b> | 12:07 AM | 9.4  | 287 |          | <b>29</b> | 12:42 AM | 8.0  | 244 |
|           | 11:44 AM | 7.5  | 229 |  |           | 06:31 AM | -0.1 | -3  |  |           | 12:15 PM | 7.0  | 213 |  |           | 07:11 AM | -2.5 | -76 |          |           | 07:43 AM | -1.2 | -37 |
| <b>Th</b> | 05:53 PM | 0.5  | 15  |  | <b>F</b>  | 12:45 PM | 7.2  | 219 |  | <b>Sa</b> | 05:49 PM | 1.5  | 46  |  | <b>Su</b> | 01:52 PM | 6.9  | 210 |          | <b>Tu</b> | 02:29 PM | 6.3  | 192 |
|           |          |      |     |  |           | 06:27 PM | 1.2  | 37  |  | <b>●</b>  | 11:59 PM | 8.9  | 271 |  | <b>○</b>  |          |      |     |          |           |          |      |     |



StationId: 9441627  
 Source: NOAA/NOS/CO-OPS  
 Station Type: Subordinate  
 Time Zone: LST\_LDT  
 Datum: MLLW

NOAA Tide Predictions

Point Grenville, WA, 2022  
 (47 18.2N / 124 16.2W)

Times and Heights of High and Low Waters

| July      |          |      |       | August    |          |      |       | September |          |          |       |           |          |      |          |     |     |
|-----------|----------|------|-------|-----------|----------|------|-------|-----------|----------|----------|-------|-----------|----------|------|----------|-----|-----|
| Time      | Height   |      |       | Time      | Height   |      |       | Time      | Height   |          |       | Time      | Height   |      |          |     |     |
|           | h        | m    | ft cm |           | h        | m    | ft cm |           | h        | m        | ft cm |           | h        | m    | ft cm    |     |     |
| <b>1</b>  | 01:55 AM | 7.7  | 235   | <b>16</b> | 02:31 AM | 8.8  | 268   | <b>1</b>  | 02:58 AM | 7.3      | 223   | <b>16</b> | 04:04 AM | 7.2  | 219      |     |     |
|           | 08:53 AM | -1.1 | -34   |           | 09:18 AM | -2.2 | -67   |           | 09:31 AM | -0.6     | -18   |           | 10:10 AM | 0.0  | 0        |     |     |
| F         | 03:41 PM | 6.3  | 192   | Sa        | 03:59 PM | 7.3  | 223   | M         | 04:08 PM | 6.9      | 210   | Tu        | 04:39 PM | 7.8  | 238      |     |     |
|           | 08:46 PM | 3.0  | 91    |           | 09:28 PM | 1.7  | 52    |           | 09:50 PM | 1.8      | 55    |           | 10:53 PM | 0.7  | 21       |     |     |
| <b>2</b>  | 02:32 AM | 7.5  | 229   | <b>17</b> | 03:25 AM | 8.2  | 250   | <b>2</b>  | 03:39 AM | 6.8      | 207   | <b>17</b> | 04:59 AM | 6.5  | 198      |     |     |
|           | 09:27 AM | -0.9 | -27   |           | 10:03 AM | -1.6 | -49   |           | 10:03 AM | -0.1     | -3    |           | 10:50 AM | 1.0  | 30       |     |     |
| Sa        | 04:17 PM | 6.3  | 192   | Su        | 04:44 PM | 7.4  | 226   | Tu        | 04:39 PM | 7.1      | 216   | W         | 05:19 PM | 7.7  | 235      |     |     |
|           | 09:27 PM | 2.9  | 88    |           | 10:25 PM | 1.5  | 46    |           | 10:37 PM | 1.6      | 49    |           | 11:49 PM | 0.7  | 21       |     |     |
| <b>3</b>  | 03:10 AM | 7.2  | 219   | <b>18</b> | 04:20 AM | 7.4  | 226   | <b>3</b>  | 04:27 AM | 6.3      | 192   | <b>18</b> | 06:00 AM | 5.8  | 177      |     |     |
|           | 10:03 AM | -0.7 | -21   |           | 10:47 AM | -0.8 | -24   |           | 10:38 AM | 0.5      | 15    |           | 11:32 AM | 1.9  | 58       |     |     |
| Su        | 04:53 PM | 6.3  | 192   | M         | 05:29 PM | 7.4  | 226   | W         | 05:13 PM | 7.3      | 223   | Th        | 06:02 PM | 7.5  | 229      |     |     |
|           | 10:12 PM | 2.8  | 85    |           | 11:25 PM | 1.4  | 43    |           | 11:31 PM | 1.3      | 40    |           |          |      |          |     |     |
| <b>4</b>  | 03:52 AM | 6.8  | 207   | <b>19</b> | 05:20 AM | 6.5  | 198   | <b>4</b>  | 05:25 AM | 5.8      | 177   | <b>19</b> | 12:50 AM | 0.8  | 24       |     |     |
|           | 10:39 AM | -0.4 | -12   |           | 11:31 AM | 0.1  | 3     |           | 11:16 AM | 1.2      | 37    |           | 07:11 AM | 5.3  | 162      |     |     |
| M         | 05:30 PM | 6.5  | 198   | Tu        | 06:14 PM | 7.5  | 229   | Th        | 05:52 PM | 7.5      | 229   | F         | 12:21 PM | 2.7  | 82       |     |     |
|           | 11:04 PM | 2.6  | 79    |           |          |      |       |           |          |          |       | ●         | 06:51 PM | 7.3  | 223      |     |     |
| <b>5</b>  | 04:42 AM | 6.3  | 192   | <b>20</b> | 12:29 AM | 1.2  | 37    | <b>5</b>  | 12:32 AM | 1.0      | 30    | <b>20</b> | 01:56 AM | 0.8  | 24       |     |     |
|           | 11:17 AM | 0.0  | 0     |           | 06:26 AM | 5.8  | 177   |           | 06:37 AM | 5.3      | 162   |           | 08:31 AM | 5.1  | 155      |     |     |
| Tu        | 06:08 PM | 6.7  | 204   | W         | 12:18 PM | 1.0  | 30    | F         | 12:02 PM | 1.9      | 58    | Sa        | 01:23 PM | 3.3  | 101      |     |     |
|           |          |      |       | ●         | 07:00 PM | 7.5  | 229   | ●         | 06:39 PM | 7.7      | 235   |           | 07:47 PM | 7.1  | 216      |     |     |
| <b>6</b>  | 12:02 AM | 2.3  | 70    | <b>21</b> | 01:36 AM | 1.0  | 30    | <b>6</b>  | 01:40 AM | 0.6      | 18    | <b>21</b> | 03:04 AM | 0.7  | 21       |     |     |
|           | 05:42 AM | 5.8  | 177   |           | 07:40 AM | 5.3  | 162   |           | 07:59 AM | 5.1      | 155   |           | 09:52 AM | 5.3  | 162      |     |     |
| W         | 11:58 AM | 0.6  | 18    | Th        | 01:08 PM | 1.9  | 58    | Sa        | 01:01 PM | 2.6      | 79    | Su        | 02:36 PM | 3.6  | 110      |     |     |
|           | 06:49 PM | 7.0  | 213   |           | 07:48 PM | 7.5  | 229   |           | 07:35 PM | 7.9      | 241   |           | 08:48 PM | 7.0  | 213      |     |     |
| <b>7</b>  | 01:07 AM | 1.8  | 55    | <b>22</b> | 02:43 AM | 0.7  | 21    | <b>7</b>  | 02:50 AM | 0.1      | 3     | <b>22</b> | 04:05 AM | 0.4  | 12       |     |     |
|           | 06:55 AM | 5.4  | 165   |           | 08:59 AM | 5.0  | 152   |           | 09:25 AM | 5.2      | 158   |           | 10:58 AM | 5.6  | 171      |     |     |
| Th        | 12:45 PM | 1.2  | 37    | F         | 02:05 PM | 2.6  | 79    | Su        | 02:14 PM | 3.1      | 94    | M         | 03:46 PM | 3.6  | 110      |     |     |
| ●         | 07:32 PM | 7.4  | 226   |           | 08:36 PM | 7.5  | 229   |           | 08:38 PM | 8.2      | 250   |           | 09:48 PM | 7.2  | 219      |     |     |
| <b>8</b>  | 02:13 AM | 1.1  | 34    | <b>23</b> | 03:45 AM | 0.3  | 9     | <b>8</b>  | 03:57 AM | -0.6     | -18   | <b>23</b> | 04:57 AM | 0.1  | 3        |     |     |
|           | 08:16 AM | 5.2  | 158   |           | 10:16 AM | 5.2  | 158   |           | 10:41 AM | 5.6      | 171   |           | 11:46 AM | 5.9  | 180      |     |     |
| F         | 01:40 PM | 1.8  | 55    | Sa        | 03:07 PM | 3.1  | 94    | M         | 03:31 PM | 3.2      | 98    | Tu        | 04:44 PM | 3.3  | 101      |     |     |
|           | 08:19 PM | 7.8  | 238   |           | 09:26 PM | 7.5  | 229   |           | 09:43 PM | 8.5      | 259   |           | 10:42 PM | 7.4  | 226      |     |     |
| <b>9</b>  | 03:18 AM | 0.3  | 9     | <b>24</b> | 04:39 AM | -0.1 | -3    | <b>9</b>  | 04:58 AM | -1.2     | -37   | <b>24</b> | 05:41 AM | -0.2 | -6       |     |     |
|           | 09:35 AM | 5.3  | 162   |           | 11:22 AM | 5.4  | 165   |           | 11:43 AM | 6.1      | 186   |           | 12:24 PM | 6.2  | 189      |     |     |
| Sa        | 02:42 PM | 2.4  | 73    | Su        | 04:08 PM | 3.3  | 101   | Tu        | 04:41 PM | 2.9      | 88    | W         | 05:32 PM | 2.9  | 88       |     |     |
|           | 09:10 PM | 8.3  | 253   |           | 10:15 PM | 7.6  | 232   |           | 10:46 PM | 8.8      | 268   |           | 11:30 PM | 7.6  | 232      |     |     |
| <b>10</b> | 04:18 AM | -0.6 | -18   | <b>25</b> | 05:26 AM | -0.4 | -12   | <b>10</b> | 05:52 AM | -1.8     | -55   | <b>25</b> | 06:19 AM | -0.5 | -15      |     |     |
|           | 10:49 AM | 5.6  | 171   |           | 12:14 PM | 5.7  | 174   |           | 12:35 PM | 6.5      | 198   |           | 12:57 PM | 6.4  | 195      |     |     |
| Su        | 03:47 PM | 2.7  | 82    | M         | 05:02 PM | 3.3  | 101   | W         | 05:42 PM | 2.5      | 76    | Th        | 06:14 PM | 2.5  | 76       |     |     |
|           | 10:03 PM | 8.7  | 265   |           | 11:02 PM | 7.7  | 235   |           | 11:45 PM | 9.0      | 274   |           |          |      |          |     |     |
| <b>11</b> | 05:14 AM | -1.4 | -43   | <b>26</b> | 06:08 AM | -0.7 | -21   | <b>11</b> | 06:42 AM | -2.1     | -64   | <b>26</b> | 12:12 AM | 7.8  | 238      |     |     |
|           | 11:53 AM | 6.0  | 183   |           | 12:55 PM | 6.0  | 183   |           | 01:20 PM | 6.9      | 210   |           | 06:53 AM | -0.7 | -21      |     |     |
| M         | 04:50 PM | 2.8  | 85    | Tu        | 05:50 PM | 3.1  | 94    | Th        | 06:38 PM | 1.9      | 58    | F         | 01:27 PM | 6.7  | 204      |     |     |
|           | 10:57 PM | 9.1  | 277   |           | 11:46 PM | 7.8  | 238   |           |          |          |       |           | 06:52 PM | 2.1  | 64       |     |     |
| <b>12</b> | 06:07 AM | -2.1 | -64   | <b>27</b> | 06:46 AM | -0.9 | -27   | <b>12</b> | 12:40 AM | 9.1      | 277   | <b>27</b> | 12:51 AM | 7.9  | 241      |     |     |
|           | 12:49 PM | 6.4  | 195   |           | 01:31 PM | 6.2  | 189   |           | 07:28 AM | -2.2     | -67   |           | 07:25 AM | -0.7 | -21      |     |     |
| Tu        | 05:49 PM | 2.7  | 82    | W         | 06:32 PM | 2.9  | 88    | F         | 02:02 PM | 7.3      | 223   | Sa        | 01:56 PM | 6.9  | 210      |     |     |
|           | 11:51 PM | 9.3  | 283   |           |          |      |       | ○         | 07:30 PM | 1.4      | 43    | ●         | 07:30 PM | 1.7  | 52       |     |     |
| <b>13</b> | 06:57 AM | -2.5 | -76   | <b>28</b> | 12:27 AM | 7.9  | 241   | <b>13</b> | 01:32 AM | 9.0      | 274   | <b>28</b> | 01:29 AM | 7.8  | 238      |     |     |
|           | 01:40 PM | 6.7  | 204   |           | 07:22 AM | -1.0 | -30   |           | 08:11 AM | -2.0     | -61   |           | 07:56 AM | -0.6 | -18      |     |     |
| W         | 06:45 PM | 2.4  | 73    | Th        | 02:04 PM | 6.3  | 192   | Sa        | 02:43 PM | 7.6      | 232   | Su        | 02:23 PM | 7.2  | 219      |     |     |
| ○         |          |      |       | ●         | 07:12 PM | 2.7  | 82    |           | 08:20 PM | 1.0      | 30    |           | 08:07 PM | 1.3  | 40       |     |     |
| <b>14</b> | 12:45 AM | 9.4  | 287   | <b>29</b> | 01:06 AM | 7.9  | 241   | <b>14</b> | 02:22 AM | 8.6      | 262   | <b>29</b> | 02:07 AM | 7.7  | 235      |     |     |
|           | 07:45 AM | -2.7 | -82   |           | 07:56 AM | -1.1 | -34   |           | 08:52 AM | -1.5     | -46   |           | 08:26 AM | -0.3 | -9       |     |     |
| Th        | 02:28 PM | 7.0  | 213   | F         | 02:36 PM | 6.4  | 195   | Su        | 03:22 PM | 7.8      | 238   | M         | 02:51 PM | 7.4  | 226      |     |     |
|           | 07:40 PM | 2.1  | 64    |           | 07:50 PM | 2.5  | 76    |           | 09:10 PM | 0.8      | 24    |           | 08:46 PM | 1.0  | 30       |     |     |
| <b>15</b> | 01:38 AM | 9.2  | 280   | <b>30</b> | 01:43 AM | 7.8  | 238   | <b>15</b> | 03:12 AM | 8.0      | 244   | <b>30</b> | 02:47 AM | 7.4  | 226      |     |     |
|           | 08:33 AM | -2.6 | -79   |           | 08:28 AM | -1.1 | -34   |           | 09:31 AM | -0.8     | -24   |           | 08:57 AM | 0.1  | 3        |     |     |
| F         | 03:14 PM | 7.2  | 219   | Sa        | 02:07 PM | 6.5  | 198   | M         | 04:00 PM | 7.8      | 238   | Tu        | 03:18 PM | 7.7  | 235      |     |     |
|           | 08:33 PM | 1.9  | 58    |           | 08:28 PM | 2.3  | 70    |           | 10:01 PM | 0.6      | 18    |           | 09:27 PM | 0.8  | 24       |     |     |
| <b>31</b> | 02:20 AM | 7.6  | 232   | <b>31</b> | 02:20 AM | 7.6  | 232   | <b>31</b> | 03:30 AM | 7.0      | 213   | <b>31</b> | 03:30 AM | 7.0  | 213      |     |     |
|           | 09:00 AM | -0.9 | -27   |           | 09:00 AM | -0.9 | -27   |           | 09:29 AM | 0.7      | 21    |           | 09:29 AM | 0.7  | 21       |     |     |
| Su        | 03:37 PM | 6.7  | 204   | Su        | 03:37 PM | 6.7  | 204   |           | W        | 03:48 PM | 7.9   | 241       |          | W    | 03:48 PM | 7.9 | 241 |
|           | 09:08 PM | 2.1  | 64    |           | 09:08 PM | 2.1  | 64    |           |          |          |       |           |          |      |          |     |     |
|           |          |      |       |           |          |      |       |           |          |          |       |           |          |      |          |     |     |

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: Toke Point ( 9440910 ) Time offset in mins (high: -37 low: -44) Height offset in feet (high: \*0.92 low: \*0.9)



StationId: 9441627  
 Source: NOAA/NOS/CO-OPS  
 Station Type: Subordinate  
 Time Zone: LST\_LDT  
 Datum: MLLW

NOAA Tide Predictions

Point Grenville, WA, 2022  
 (47 18.2N / 124 16.2W)

Times and Heights of High and Low Waters

| October            |          |                    |          | November           |          |                    |          | December           |          |                    |          |
|--------------------|----------|--------------------|----------|--------------------|----------|--------------------|----------|--------------------|----------|--------------------|----------|
| Time               | Height   | Time               | Height   | Time               | Height   | Time               | Height   | Time               | Height   | Time               | Height   |
| h m                | ft cm    | h m                | ft cm    | h m                | ft cm    | h m                | ft cm    | h m                | ft cm    | h m                | ft cm    |
| <b>1</b> 05:18 AM  | 6.3 192  | <b>16</b> 06:14 AM | 6.1 186  | <b>1</b> 12:34 AM  | 0.1 3    | <b>16</b> 06:40 AM | 6.5 198  | <b>1</b> 12:10 AM  | 0.7 21   | <b>16</b> 06:25 AM | 7.4 226  |
| 10:24 AM           | 3.1 94   | 11:07 AM           | 4.1 125  | 07:40 AM           | 6.7 204  | 11:59 AM           | 4.2 128  | 07:07 AM           | 7.8 238  | 12:25 PM           | 3.5 107  |
| Sa 04:29 PM        | 8.3 253  | Su 04:58 PM        | 7.1 216  | Tu 12:51 PM        | 3.9 119  | W 05:35 PM         | 6.4 195  | Th 01:05 PM        | 2.9 88   | F 06:03 PM         | 6.2 189  |
| 11:43 PM           | 0.0 0    |                    |          | 06:42 PM           | 7.4 226  |                    |          | 06:54 PM           | 6.8 207  |                    |          |
| <b>2</b> 06:31 AM  | 6.0 183  | <b>17</b> 12:15 AM | 1.1 34   | <b>2</b> 01:43 AM  | 0.4 12   | <b>17</b> 12:24 AM | 1.4 43   | <b>2</b> 01:10 AM  | 1.2 37   | <b>17</b> 12:12 AM | 1.9 58   |
| 11:24 AM           | 3.6 110  | 07:24 AM           | 6.0 183  | 08:46 AM           | 7.0 213  | 07:31 AM           | 6.8 207  | 07:58 AM           | 8.2 250  | 07:09 AM           | 7.8 238  |
| Su 05:30 PM        | 8.0 244  | M 12:15 PM         | 4.3 131  | W 02:18 PM         | 3.4 104  | Th 01:14 PM        | 3.7 113  | F 02:18 PM         | 2.0 61   | Sa 01:32 PM        | 2.8 85   |
|                    |          | 06:05 PM           | 6.6 201  | 08:09 PM           | 7.2 219  | 06:54 PM           | 6.3 192  | 08:14 PM           | 6.6 201  | 07:22 PM           | 6.0 183  |
| <b>3</b> 12:53 AM  | 0.2 6    | <b>18</b> 01:20 AM | 1.3 40   | <b>3</b> 02:49 AM  | 0.5 15   | <b>18</b> 01:20 AM | 1.6 49   | <b>3</b> 02:07 AM  | 1.7 52   | <b>18</b> 01:05 AM | 2.4 73   |
| 07:53 AM           | 5.9 180  | 08:33 AM           | 6.0 183  | 09:40 AM           | 7.5 229  | 08:15 AM           | 7.2 219  | 08:44 AM           | 8.6 262  | 08:25 AM           | 8.2 250  |
| M 12:45 PM         | 3.9 119  | Tu 01:39 PM        | 4.2 128  | Th 03:32 PM        | 2.5 76   | F 02:18 PM         | 3.0 91   | Sa 03:18 PM        | 1.2 37   | Su 02:32 PM        | 1.9 58   |
| 06:49 PM           | 7.6 232  | 07:26 PM           | 6.4 195  | 09:27 PM           | 7.2 219  | 08:05 PM           | 6.3 192  | 09:26 PM           | 6.7 204  | 08:37 PM           | 6.2 189  |
| <b>4</b> 02:09 AM  | 0.2 6    | <b>19</b> 02:27 AM | 1.3 40   | <b>4</b> 03:47 AM  | 0.7 21   | <b>19</b> 02:11 AM | 1.7 52   | <b>4</b> 02:59 AM  | 2.2 67   | <b>19</b> 02:00 AM | 2.8 85   |
| 09:11 AM           | 6.2 189  | 09:30 AM           | 6.3 192  | 10:25 AM           | 8.0 244  | 08:52 AM           | 7.8 238  | 09:25 AM           | 9.0 274  | 09:55 AM           | 8.8 262  |
| Tu 02:16 PM        | 3.7 113  | W 02:56 PM         | 3.8 116  | F 04:33 PM         | 1.6 49   | Sa 03:10 PM        | 2.1 64   | Su 04:09 PM        | 0.4 12   | M 03:25 PM         | 0.9 27   |
| 08:15 PM           | 7.5 229  | 08:42 PM           | 6.5 198  | 10:34 PM           | 7.3 223  | 09:09 PM           | 6.6 201  | 10:28 PM           | 6.9 210  | 09:44 PM           | 6.5 198  |
| <b>5</b> 03:19 AM  | 0.0 0    | <b>20</b> 03:24 AM | 1.2 37   | <b>5</b> 04:37 AM  | 0.9 27   | <b>20</b> 02:58 AM | 1.9 58   | <b>5</b> 03:48 AM  | 2.6 79   | <b>20</b> 02:55 AM | 3.1 94   |
| 10:12 AM           | 6.7 204  | 10:14 AM           | 6.7 204  | 09:40 AM           | 8.6 262  | 09:27 AM           | 8.3 253  | 10:04 AM           | 9.2 280  | 09:15 AM           | 9.3 283  |
| W 03:36 PM         | 3.0 91   | Th 03:55 PM        | 3.1 94   | Sa 05:24 PM        | 0.7 21   | Su 03:56 PM        | 1.1 34   | M 04:53 PM         | -0.2 -6  | Tu 04:14 PM        | 0.0 0    |
| 09:34 PM           | 7.6 232  | 09:46 PM           | 6.7 204  | 11:32 PM           | 7.4 226  | 10:05 PM           | 6.9 210  | 11:21 PM           | 7.1 216  | 10:44 PM           | 6.9 210  |
| <b>6</b> 04:19 AM  | -0.2 -6  | <b>21</b> 04:12 AM | 1.0 30   | <b>6</b> 04:21 AM  | 1.2 37   | <b>21</b> 03:42 AM | 2.1 64   | <b>6</b> 04:33 AM  | 3.0 91   | <b>21</b> 03:49 AM | 3.4 104  |
| 11:00 AM           | 7.2 219  | 10:50 AM           | 7.1 216  | 10:40 AM           | 9.0 274  | 10:01 AM           | 8.9 271  | 10:40 AM           | 9.4 287  | 09:58 AM           | 9.8 299  |
| Th 04:40 PM        | 2.1 64   | F 04:43 PM         | 2.3 70   | Su 05:08 PM        | 0.0 0    | M 04:39 PM         | 0.2 6    | Tu 05:33 PM        | -0.5 -15 | W 05:02 PM         | -0.8 -24 |
| 10:40 PM           | 7.9 241  | 10:43 PM           | 7.0 213  | 11:24 PM           | 7.5 229  | 10:58 PM           | 7.2 219  |                    |          | 11:39 PM           | 7.3 223  |
| <b>7</b> 05:09 AM  | -0.2 -6  | <b>22</b> 04:53 AM | 0.9 27   | <b>7</b> 05:02 AM  | 1.7 52   | <b>22</b> 04:25 AM | 2.4 73   | <b>7</b> 12:08 AM  | 7.2 219  | <b>22</b> 04:41 AM | 3.5 107  |
| 11:40 AM           | 7.8 238  | 11:21 AM           | 7.6 232  | 11:14 AM           | 9.2 280  | 10:36 AM           | 9.4 287  | 05:15 AM           | 3.3 101  | 10:44 AM           | 10.2 311 |
| F 05:33 PM         | 1.2 37   | Sa 05:26 PM        | 1.5 46   | M 05:49 PM         | -0.5 -15 | Tu 05:22 PM        | -0.6 -18 | 11:15 AM           | 9.3 283  | Th 05:48 PM        | -1.5 -46 |
| 11:38 PM           | 8.0 244  | 11:29 PM           | 7.3 223  |                    |          | 11:48 PM           | 7.5 229  | 06:11 PM           | -0.6 -18 |                    |          |
| <b>8</b> 05:53 AM  | -0.2 -6  | <b>23</b> 05:30 AM | 1.0 30   | <b>8</b> 12:11 AM  | 7.5 229  | <b>23</b> 05:08 AM | 2.6 79   | <b>8</b> 12:50 AM  | 7.4 226  | <b>23</b> 12:30 AM | 7.6 232  |
| 12:17 PM           | 8.3 253  | 11:51 AM           | 8.2 250  | 05:40 AM           | 2.1 64   | 11:11 AM           | 9.8 299  | 05:55 AM           | 3.6 110  | 05:32 AM           | 3.5 107  |
| Sa 06:21 PM        | 0.4 12   | Su 06:05 PM        | 0.7 21   | Tu 11:46 AM        | 9.3 283  | W 06:04 PM         | -1.2 -37 | Th 11:49 AM        | 9.2 280  | F 11:31 AM         | 10.4 317 |
|                    |          |                    |          | 06:28 PM           | -0.7 -21 |                    |          | 06:47 PM           | -0.6 -18 | 06:35 PM           | -1.8 -55 |
| <b>9</b> 12:29 AM  | 8.1 247  | <b>24</b> 12:15 AM | 7.5 229  | <b>9</b> 12:56 AM  | 7.5 229  | <b>24</b> 12:37 AM | 7.7 235  | <b>9</b> 01:30 AM  | 7.4 226  | <b>24</b> 01:19 AM | 7.8 238  |
| 06:33 AM           | 0.1 3    | 06:06 AM           | 1.2 37   | 06:17 AM           | 2.6 79   | 05:51 AM           | 2.9 88   | 06:33 AM           | 3.8 116  | 06:23 AM           | 3.4 104  |
| Su 12:51 PM        | 8.6 262  | M 12:20 PM         | 8.6 262  | W 12:17 PM         | 9.2 280  | Th 11:50 AM        | 10.1 308 | F 12:23 PM         | 9.0 274  | Sa 12:19 PM        | 10.4 317 |
| 07:05 PM           | -0.1 -3  | 06:44 PM           | 0.0 0    | 07:05 PM           | -0.7 -21 | 06:48 PM           | -1.6 -49 | 07:23 PM           | -0.5 -15 | 07:23 PM           | -1.9 -58 |
| <b>10</b> 01:17 AM | 8.0 244  | <b>25</b> 01:00 AM | 7.7 235  | <b>10</b> 01:38 AM | 7.4 226  | <b>25</b> 01:27 AM | 7.7 235  | <b>10</b> 02:09 AM | 7.3 223  | <b>25</b> 02:07 AM | 7.9 241  |
| 07:11 AM           | 0.6 18   | 06:42 AM           | 1.5 46   | 06:54 AM           | 3.1 94   | 06:36 AM           | 3.2 98   | 07:11 AM           | 3.9 119  | 07:15 AM           | 3.3 101  |
| M 01:24 PM         | 8.9 271  | Tu 12:50 PM        | 9.1 277  | Th 12:49 PM        | 9.0 274  | F 12:31 PM         | 10.1 308 | Sa 12:58 PM        | 8.8 268  | Su 01:10 PM        | 10.1 308 |
| 07:46 PM           | -0.5 -15 | 07:24 PM           | -0.6 -18 | 07:42 PM           | -0.6 -18 | 07:34 PM           | -1.7 -52 | 07:59 PM           | -0.3 -9  | 08:10 PM           | -1.7 -52 |
| <b>11</b> 02:03 AM | 7.8 238  | <b>26</b> 01:45 AM | 7.7 235  | <b>11</b> 02:21 AM | 7.2 219  | <b>26</b> 02:18 AM | 7.6 232  | <b>11</b> 02:48 AM | 7.2 219  | <b>26</b> 02:56 AM | 7.9 241  |
| 07:47 AM           | 1.2 37   | 07:18 AM           | 1.9 58   | 07:30 AM           | 3.5 107  | 07:23 AM           | 3.4 104  | 07:50 AM           | 4.0 122  | 08:10 AM           | 3.2 98   |
| Tu 01:55 PM        | 8.9 271  | W 01:21 PM         | 9.3 283  | F 01:21 PM         | 8.7 265  | Sa 01:17 PM        | 9.9 302  | Su 01:34 PM        | 8.4 256  | M 02:04 PM         | 9.6 293  |
| 08:26 PM           | -0.6 -18 | 08:04 PM           | -1.0 -30 | 08:19 PM           | -0.2 -6  | 08:23 PM           | -1.5 -46 | 08:35 PM           | 0.0 0    | 08:59 PM           | -1.2 -37 |
| <b>12</b> 02:47 AM | 7.5 229  | <b>27</b> 02:32 AM | 7.6 232  | <b>12</b> 03:05 AM | 7.0 213  | <b>27</b> 03:11 AM | 7.5 229  | <b>12</b> 03:28 AM | 7.1 216  | <b>27</b> 03:46 AM | 8.0 244  |
| 08:22 AM           | 1.9 58   | 07:56 AM           | 2.4 73   | 08:08 AM           | 3.9 119  | 08:16 AM           | 3.6 110  | 08:31 AM           | 4.1 125  | 09:09 AM           | 3.1 94   |
| W 02:27 PM         | 8.7 265  | Th 01:55 PM        | 9.5 290  | Sa 01:55 PM        | 8.2 250  | Su 02:07 PM        | 9.4 287  | M 02:12 PM         | 8.0 244  | Tu 03:01 PM        | 8.9 271  |
| 09:06 PM           | -0.5 -15 | 08:48 PM           | -1.1 -34 | 08:59 PM           | 0.1 3    | 09:15 PM           | -1.1 -34 | 09:14 PM           | 0.3 9    | 09:47 PM           | -0.5 -15 |
| <b>13</b> 03:33 AM | 7.1 216  | <b>28</b> 03:22 AM | 7.4 226  | <b>13</b> 03:52 AM | 6.7 204  | <b>28</b> 04:09 AM | 7.3 223  | <b>13</b> 04:11 AM | 7.0 213  | <b>28</b> 04:36 AM | 8.0 244  |
| 08:58 AM           | 2.6 79   | 08:37 AM           | 2.9 88   | 08:50 AM           | 4.2 128  | 09:15 AM           | 3.7 113  | 09:17 AM           | 4.1 125  | 10:13 AM           | 3.0 91   |
| Th 02:58 PM        | 8.4 256  | F 02:33 PM         | 9.4 287  | Su 02:33 PM        | 7.8 238  | M 03:05 PM         | 8.8 268  | Tu 02:54 PM        | 7.6 232  | W 04:04 PM         | 8.0 244  |
| 09:46 PM           | -0.2 -6  | 09:35 PM           | -1.0 -30 | 09:43 PM           | 0.5 15   | 10:10 PM           | -0.5 -15 | 09:54 PM           | 0.7 21   | 10:37 PM           | 0.3 9    |
| <b>14</b> 04:21 AM | 6.8 207  | <b>29</b> 04:16 AM | 7.1 216  | <b>14</b> 04:45 AM | 6.5 198  | <b>29</b> 05:09 AM | 7.3 223  | <b>14</b> 04:56 AM | 7.0 213  | <b>29</b> 05:28 AM | 8.2 250  |
| 09:35 AM           | 3.2 98   | 09:22 AM           | 3.3 101  | 09:40 AM           | 4.3 131  | 10:25 AM           | 3.7 113  | 10:12 AM           | 4.1 125  | 11:24 AM           | 2.7 82   |
| F 03:32 PM         | 8.0 244  | Sa 03:17 PM        | 9.1 277  | M 03:19 PM         | 7.3 223  | Tu 04:13 PM        | 8.0 244  | W 03:45 PM         | 7.1 216  | Th 05:15 PM        | 7.1 216  |
| 10:29 PM           | 0.3 9    | 10:28 PM           | -0.7 -21 | 10:32 PM           | 0.9 27   | 11:09 PM           | 0.1 3    | 10:36 PM           | 1.0 30   | 11:29 PM           | 1.1 34   |
| <b>15</b> 05:14 AM | 6.4 195  | <b>30</b> 05:18 AM | 6.8 207  | <b>15</b> 05:42 AM | 6.4 195  | <b>30</b> 06:10 AM | 7.5 229  | <b>15</b> 05:41 AM | 7.1 216  | <b>30</b> 06:19 AM | 8.4 256  |
| 10:16 AM           | 3.7 113  | 10:17 AM           | 3.7 113  | 10:44 AM           | 4.4 134  | 11:44 AM           | 3.4 104  | 11:16 AM           | 3.9 119  | 12:39 PM           | 2.3 70   |
| Sa 04:10 PM        | 7.6 232  | Su 04:11 PM        | 8.6 262  | Tu 04:19 PM        | 6.8 207  | W 05:32 PM         | 7.3 223  | Th 04:48 PM        | 6.5 198  | F 06:33 PM         | 6.5 198  |
| 11:17 PM           | 0.7 21   | 11:27 PM           | -0.3 -9  | 11:26 PM           | 1.2 37   |                    |          | 11:22 PM           | 1.5 46   |                    |          |
|                    |          | <b>31</b> 06:27 AM | 6.6 201  |                    |          |                    |          |                    |          | <b>31</b> 12:24 AM | 2.0 61   |
|                    |          | 11:26 AM           | 4.0 122  |                    |          |                    |          |                    |          | 07:09 AM           | 8.6 262  |
|                    |          | M 05:19 PM         | 8.0 244  |                    |          |                    |          |                    |          | Sa 01:51 PM        | 1.7 52   |
|                    |          |                    |          |                    |          |                    |          |                    |          | 07:53 PM           | 6.1 186  |

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: Toke Point ( 9440910 ) Time offset in mins (high: -37 low: -44) Height offset in feet (high: \*0.92 low: \*0.9)