

## Toke Point, Willapa Bay, WA - Jul 1888

| Date |     | High  |     |       |     | Low   |      |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 6:28  | 6.0 | 7:19  | 7.6 | 12:47 | 2.3  | 12:35 | 1.3 | 4:26                                                                                | 8:13 |    |
| 2    | Mon | 7:41  | 5.6 | 8:07  | 7.7 | 1:54  | 1.9  | 1:29  | 2.0 | 4:26                                                                                | 8:12 |    |
| 3    | Tue | 8:54  | 5.6 | 8:52  | 7.8 | 2:55  | 1.4  | 2:26  | 2.4 | 4:27                                                                                | 8:12 |    |
| 4    | Wed | 10:01 | 5.7 | 9:35  | 8.0 | 3:47  | 0.8  | 3:20  | 2.7 | 4:28                                                                                | 8:12 |    |
| 5    | Thu | 10:58 | 6.0 | 10:16 | 8.3 | 4:33  | 0.2  | 4:10  | 2.9 | 4:28                                                                                | 8:11 |    |
| 6    | Fri | 11:47 | 6.3 | 10:56 | 8.5 | 5:15  | -0.4 | 4:57  | 2.9 | 4:29                                                                                | 8:11 |    |
| 7    | Sat |       |     | 12:31 | 6.6 | 5:53  | -0.8 | 5:40  | 2.9 | 4:30                                                                                | 8:10 |    |
| 8    | Sun |       |     | 1:10  | 6.8 | 6:30  | -1.2 | 6:20  | 2.9 | 4:31                                                                                | 8:10 |    |
| 9    | Mon | 12:15 | 8.7 | 1:48  | 7.0 | 7:06  | -1.5 | 7:00  | 2.8 | 4:32                                                                                | 8:09 |    |
| 10   | Tue | 12:53 | 8.8 | 2:25  | 7.2 | 7:42  | -1.6 | 7:39  | 2.7 | 4:32                                                                                | 8:09 |    |
| 11   | Wed | 1:33  | 8.7 | 3:02  | 7.3 | 8:19  | -1.6 | 8:21  | 2.6 | 4:33                                                                                | 8:08 |    |
| 12   | Thu | 2:14  | 8.6 | 3:41  | 7.5 | 8:57  | -1.4 | 9:07  | 2.4 | 4:34                                                                                | 8:07 |    |
| 13   | Fri | 2:59  | 8.2 | 4:21  | 7.6 | 9:38  | -1.0 | 10:00 | 2.3 | 4:35                                                                                | 8:07 |   |
| 14   | Sat | 3:50  | 7.7 | 5:04  | 7.8 | 10:21 | -0.5 | 10:59 | 2.0 | 4:36                                                                                | 8:06 |  |
| 15   | Sun | 4:49  | 7.1 | 5:50  | 8.1 | 11:08 | 0.2  |       |     | 4:37                                                                                | 8:05 |  |
| 16   | Mon | 5:57  | 6.5 | 6:41  | 8.3 | 12:04 | 1.6  | 12:00 | 0.9 | 4:38                                                                                | 8:04 |  |
| 17   | Tue | 7:16  | 6.1 | 7:36  | 8.6 | 1:14  | 1.0  | 12:59 | 1.6 | 4:39                                                                                | 8:04 |  |
| 18   | Wed | 8:38  | 6.0 | 8:32  | 8.9 | 2:24  | 0.3  | 2:05  | 2.1 | 4:40                                                                                | 8:03 |  |
| 19   | Thu | 9:54  | 6.3 | 9:28  | 9.2 | 3:28  | -0.5 | 3:12  | 2.4 | 4:41                                                                                | 8:02 |  |
| 20   | Fri | 11:01 | 6.6 | 10:23 | 9.5 | 4:26  | -1.3 | 4:15  | 2.4 | 4:42                                                                                | 8:01 |  |
| 21   | Sat | 11:58 | 7.1 | 11:15 | 9.7 | 5:19  | -1.8 | 5:13  | 2.3 | 4:43                                                                                | 8:00 |  |
| 22   | Sun |       |     | 12:48 | 7.4 | 6:08  | -2.2 | 6:06  | 2.1 | 4:45                                                                                | 7:59 |  |
| 23   | Mon | 12:06 | 9.7 | 1:33  | 7.7 | 6:53  | -2.3 | 6:55  | 2.0 | 4:46                                                                                | 7:58 |  |
| 24   | Tue | 12:54 | 9.5 | 2:15  | 7.9 | 7:36  | -2.1 | 7:42  | 1.9 | 4:47                                                                                | 7:56 |  |
| 25   | Wed | 1:41  | 9.2 | 2:55  | 7.9 | 8:16  | -1.7 | 8:29  | 1.8 | 4:48                                                                                | 7:55 |  |
| 26   | Thu | 2:26  | 8.7 | 3:35  | 7.9 | 8:56  | -1.2 | 9:16  | 1.9 | 4:49                                                                                | 7:54 |  |
| 27   | Fri | 3:12  | 8.0 | 4:13  | 7.8 | 9:36  | -0.5 | 10:06 | 1.9 | 4:50                                                                                | 7:53 |  |
| 28   | Sat | 3:59  | 7.3 | 4:52  | 7.7 | 10:16 | 0.3  | 10:58 | 1.9 | 4:51                                                                                | 7:52 |  |
| 29   | Sun | 4:50  | 6.6 | 5:33  | 7.6 | 10:57 | 1.1  | 11:55 | 1.9 | 4:53                                                                                | 7:50 |  |
| 30   | Mon | 5:48  | 6.0 | 6:17  | 7.5 | 11:41 | 1.8  |       |     | 4:54                                                                                | 7:49 |  |
| 31   | Tue | 6:56  | 5.5 | 7:06  | 7.5 | 12:58 | 1.7  | 12:32 | 2.5 | 4:55                                                                                | 7:48 |  |