

## Toke Point, Willapa Bay, WA - Apr 1850

| Date |     | High  |     |       |     | Low   |      |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 3:24  | 8.9 | 4:22  | 7.4 | 9:57  | 0.4  | 9:56  | 2.9 | 6:01                                                                                | 6:51 |    |
| 2    | Tue | 4:03  | 8.5 | 5:15  | 6.9 | 10:44 | 0.8  | 10:42 | 3.5 | 6:00                                                                                | 6:52 |    |
| 3    | Wed | 4:48  | 8.0 | 6:17  | 6.5 | 11:38 | 1.2  | 11:40 | 4.0 | 5:58                                                                                | 6:54 |    |
| 4    | Thu | 5:42  | 7.5 | 7:31  | 6.3 |       |      | 12:40 | 1.5 | 5:56                                                                                | 6:55 |    |
| 5    | Fri | 6:49  | 7.2 | 8:43  | 6.5 | 12:55 | 4.2  | 1:49  | 1.6 | 5:54                                                                                | 6:57 |    |
| 6    | Sat | 8:02  | 7.1 | 9:40  | 6.8 | 2:16  | 4.1  | 2:53  | 1.5 | 5:52                                                                                | 6:58 |    |
| 7    | Sun | 9:08  | 7.3 | 10:23 | 7.3 | 3:22  | 3.6  | 3:46  | 1.3 | 5:50                                                                                | 6:59 |    |
| 8    | Mon | 10:04 | 7.7 | 11:00 | 7.8 | 4:14  | 3.0  | 4:31  | 1.0 | 5:48                                                                                | 7:01 |    |
| 9    | Tue | 10:53 | 8.0 | 11:33 | 8.2 | 4:57  | 2.3  | 5:11  | 0.8 | 5:46                                                                                | 7:02 |    |
| 10   | Wed | 11:38 | 8.3 |       |     | 5:37  | 1.6  | 5:48  | 0.7 | 5:44                                                                                | 7:03 |    |
| 11   | Thu | 12:05 | 8.7 | 12:21 | 8.5 | 6:14  | 0.8  | 6:23  | 0.8 | 5:42                                                                                | 7:05 |    |
| 12   | Fri | 12:36 | 9.0 | 1:04  | 8.5 | 6:51  | 0.2  | 6:58  | 0.9 | 5:40                                                                                | 7:06 |   |
| 13   | Sat | 1:08  | 9.3 | 1:47  | 8.5 | 7:29  | -0.3 | 7:33  | 1.2 | 5:38                                                                                | 7:07 |  |
| 14   | Sun | 1:42  | 9.5 | 2:32  | 8.3 | 8:09  | -0.7 | 8:11  | 1.7 | 5:37                                                                                | 7:09 |  |
| 15   | Mon | 2:17  | 9.6 | 3:21  | 8.0 | 8:53  | -0.8 | 8:52  | 2.2 | 5:35                                                                                | 7:10 |  |
| 16   | Tue | 2:58  | 9.4 | 4:15  | 7.6 | 9:41  | -0.8 | 9:39  | 2.7 | 5:33                                                                                | 7:11 |  |
| 17   | Wed | 3:44  | 9.1 | 5:15  | 7.2 | 10:35 | -0.5 | 10:36 | 3.2 | 5:31                                                                                | 7:13 |  |
| 18   | Thu | 4:40  | 8.7 | 6:24  | 7.0 | 11:36 | -0.2 | 11:47 | 3.5 | 5:29                                                                                | 7:14 |  |
| 19   | Fri | 5:48  | 8.2 | 7:38  | 7.1 |       |      | 12:45 | 0.1 | 5:27                                                                                | 7:15 |  |
| 20   | Sat | 7:07  | 7.9 | 8:47  | 7.5 | 1:10  | 3.5  | 1:56  | 0.3 | 5:26                                                                                | 7:17 |  |
| 21   | Sun | 8:27  | 7.8 | 9:43  | 8.0 | 2:32  | 3.0  | 3:01  | 0.3 | 5:24                                                                                | 7:18 |  |
| 22   | Mon | 9:38  | 8.0 | 10:31 | 8.6 | 3:40  | 2.1  | 3:59  | 0.3 | 5:22                                                                                | 7:20 |  |
| 23   | Tue | 10:40 | 8.2 | 11:13 | 9.0 | 4:36  | 1.2  | 4:49  | 0.4 | 5:20                                                                                | 7:21 |  |
| 24   | Wed | 11:35 | 8.3 | 11:51 | 9.3 | 5:26  | 0.4  | 5:34  | 0.6 | 5:19                                                                                | 7:22 |  |
| 25   | Thu |       |     | 12:25 | 8.4 | 6:10  | -0.3 | 6:15  | 0.9 | 5:17                                                                                | 7:24 |  |
| 26   | Fri | 12:27 | 9.5 | 1:10  | 8.3 | 6:51  | -0.7 | 6:54  | 1.2 | 5:15                                                                                | 7:25 |  |
| 27   | Sat | 1:02  | 9.5 | 1:54  | 8.1 | 7:30  | -0.9 | 7:32  | 1.7 | 5:14                                                                                | 7:26 |  |
| 28   | Sun | 1:35  | 9.3 | 2:36  | 7.8 | 8:08  | -0.9 | 8:08  | 2.2 | 5:12                                                                                | 7:28 |  |
| 29   | Mon | 2:09  | 9.0 | 3:19  | 7.5 | 8:46  | -0.7 | 8:46  | 2.7 | 5:10                                                                                | 7:29 |  |
| 30   | Tue | 2:44  | 8.6 | 4:04  | 7.2 | 9:26  | -0.3 | 9:27  | 3.2 | 5:09                                                                                | 7:30 |  |