

## Toke Point, Willapa Bay, WA - Sep 1887

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu |       |     | 12:43 | 7.8 | 6:11  | -0.5 | 6:23  | 1.8  | 5:35                                                                                | 6:55 |    |
| 2    | Fri | 12:22 | 8.6 | 1:13  | 7.9 | 6:46  | -0.4 | 6:59  | 1.5  | 5:36                                                                                | 6:53 |    |
| 3    | Sat | 1:00  | 8.5 | 1:42  | 8.1 | 7:19  | -0.2 | 7:34  | 1.3  | 5:38                                                                                | 6:52 |    |
| 4    | Sun | 1:37  | 8.3 | 2:10  | 8.1 | 7:50  | 0.2  | 8:09  | 1.2  | 5:39                                                                                | 6:50 |    |
| 5    | Mon | 2:14  | 8.0 | 2:39  | 8.1 | 8:20  | 0.6  | 8:45  | 1.1  | 5:40                                                                                | 6:48 |    |
| 6    | Tue | 2:52  | 7.6 | 3:10  | 8.1 | 8:51  | 1.1  | 9:23  | 1.1  | 5:41                                                                                | 6:46 |    |
| 7    | Wed | 3:33  | 7.2 | 3:42  | 7.9 | 9:24  | 1.7  | 10:05 | 1.2  | 5:43                                                                                | 6:44 |    |
| 8    | Thu | 4:19  | 6.7 | 4:18  | 7.8 | 10:00 | 2.3  | 10:54 | 1.3  | 5:44                                                                                | 6:42 |    |
| 9    | Fri | 5:13  | 6.2 | 5:01  | 7.6 | 10:42 | 2.9  | 11:51 | 1.4  | 5:45                                                                                | 6:40 |    |
| 10   | Sat | 6:19  | 5.9 | 5:55  | 7.5 | 11:35 | 3.4  |       |      | 5:47                                                                                | 6:38 |    |
| 11   | Sun | 7:37  | 5.9 | 7:02  | 7.5 | 12:57 | 1.3  | 12:47 | 3.7  | 5:48                                                                                | 6:36 |    |
| 12   | Mon | 8:51  | 6.1 | 8:12  | 7.8 | 2:07  | 1.0  | 2:07  | 3.7  | 5:49                                                                                | 6:34 |   |
| 13   | Tue | 9:50  | 6.7 | 9:16  | 8.3 | 3:10  | 0.5  | 3:16  | 3.2  | 5:51                                                                                | 6:32 |  |
| 14   | Wed | 10:39 | 7.3 | 10:14 | 8.8 | 4:05  | -0.1 | 4:14  | 2.5  | 5:52                                                                                | 6:30 |  |
| 15   | Thu | 11:22 | 7.9 | 11:08 | 9.3 | 4:53  | -0.6 | 5:06  | 1.7  | 5:53                                                                                | 6:28 |  |
| 16   | Fri |       |     | 12:03 | 8.6 | 5:39  | -0.9 | 5:55  | 0.9  | 5:54                                                                                | 6:26 |  |
| 17   | Sat | 12:00 | 9.6 | 12:43 | 9.2 | 6:22  | -1.0 | 6:42  | 0.1  | 5:56                                                                                | 6:24 |  |
| 18   | Sun | 12:51 | 9.7 | 1:22  | 9.6 | 7:04  | -0.9 | 7:28  | -0.5 | 5:57                                                                                | 6:22 |  |
| 19   | Mon | 1:41  | 9.5 | 2:03  | 9.8 | 7:46  | -0.4 | 8:16  | -0.8 | 5:58                                                                                | 6:20 |  |
| 20   | Tue | 2:33  | 9.1 | 2:45  | 9.8 | 8:29  | 0.2  | 9:07  | -0.8 | 6:00                                                                                | 6:18 |  |
| 21   | Wed | 3:27  | 8.5 | 3:31  | 9.6 | 9:15  | 1.0  | 10:01 | -0.6 | 6:01                                                                                | 6:16 |  |
| 22   | Thu | 4:26  | 7.8 | 4:20  | 9.2 | 10:05 | 1.9  | 10:59 | -0.2 | 6:02                                                                                | 6:14 |  |
| 23   | Fri | 5:31  | 7.2 | 5:16  | 8.6 | 11:03 | 2.7  |       |      | 6:04                                                                                | 6:12 |  |
| 24   | Sat | 6:46  | 6.8 | 6:21  | 8.1 | 12:04 | 0.2  | 12:13 | 3.3  | 6:05                                                                                | 6:10 |  |
| 25   | Sun | 8:08  | 6.8 | 7:34  | 7.8 | 1:16  | 0.5  | 1:35  | 3.5  | 6:06                                                                                | 6:08 |  |
| 26   | Mon | 9:20  | 7.0 | 8:46  | 7.8 | 2:27  | 0.6  | 2:52  | 3.3  | 6:07                                                                                | 6:06 |  |
| 27   | Tue | 10:15 | 7.4 | 9:49  | 7.9 | 3:29  | 0.6  | 3:54  | 2.8  | 6:09                                                                                | 6:04 |  |
| 28   | Wed | 10:59 | 7.8 | 10:41 | 8.1 | 4:20  | 0.5  | 4:45  | 2.3  | 6:10                                                                                | 6:02 |  |
| 29   | Thu | 11:34 | 8.1 | 11:27 | 8.3 | 5:04  | 0.5  | 5:27  | 1.8  | 6:11                                                                                | 6:00 |  |
| 30   | Fri |       |     | 12:05 | 8.3 | 5:42  | 0.6  | 6:04  | 1.3  | 6:13                                                                                | 5:58 |  |