


































Toke Point, Willapa Bay, WA - Jan 2023

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|------|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sun | 8:28 | 9.5 | 9:51 | 6.7 | 1:54 | 3.2 | 3:28 | 1.2 | 8:00 | 4:38 |  |
| 2 | Mon | 9:15 | 9.6 | 11:00 | 7.0 | 2:54 | 3.8 | 4:21 | 0.6 | 8:00 | 4:39 |  |
| 3 | Tue | 10:00 | 9.6 | 11:57 | 7.3 | 3:52 | 4.2 | 5:07 | 0.2 | 8:00 | 4:40 |  |
| 4 | Wed | 10:42 | 9.6 | | | 4:45 | 4.4 | 5:49 | -0.2 | 8:00 | 4:41 |  |
| 5 | Thu | 12:42 | 7.6 | 11:24 AM | 9.6 | 5:33 | 4.4 | 6:27 | -0.3 | 8:00 | 4:42 |  |
| 6 | Fri | 1:19 | 7.7 | 12:03 | 9.6 | 6:15 | 4.4 | 7:02 | -0.4 | 7:59 | 4:43 |  |
| 7 | Sat | 1:53 | 7.8 | 12:41 | 9.6 | 6:53 | 4.3 | 7:37 | -0.4 | 7:59 | 4:44 |  |
| 8 | Sun | 2:25 | 7.9 | 1:18 | 9.5 | 7:30 | 4.2 | 8:10 | -0.2 | 7:59 | 4:45 |  |
| 9 | Mon | 2:57 | 8.0 | 1:55 | 9.3 | 8:07 | 4.1 | 8:43 | 0.0 | 7:58 | 4:47 |  |
| 10 | Tue | 3:29 | 8.0 | 2:32 | 8.9 | 8:45 | 4.1 | 9:16 | 0.4 | 7:58 | 4:48 |  |
| 11 | Wed | 4:02 | 8.1 | 3:11 | 8.4 | 9:28 | 4.0 | 9:49 | 0.9 | 7:58 | 4:49 |  |
| 12 | Thu | 4:35 | 8.2 | 3:56 | 7.9 | 10:16 | 3.8 | 10:23 | 1.4 | 7:57 | 4:50 |  |
| 13 | Fri | 5:10 | 8.4 | 4:49 | 7.2 | 11:10 | 3.5 | 11:00 | 2.1 | 7:57 | 4:52 |  |
| 14 | Sat | 5:47 | 8.6 | 5:56 | 6.6 | | | 12:11 | 3.1 | 7:56 | 4:53 |  |
| 15 | Sun | 6:29 | 8.8 | 7:19 | 6.2 | | | 1:19 | 2.5 | 7:55 | 4:54 |  |
| 16 | Mon | 7:18 | 9.1 | 8:47 | 6.2 | 12:35 | 3.6 | 2:27 | 1.7 | 7:55 | 4:56 |  |
| 17 | Tue | 8:13 | 9.5 | 10:07 | 6.6 | 1:41 | 4.1 | 3:29 | 0.7 | 7:54 | 4:57 |  |
| 18 | Wed | 9:10 | 9.9 | 11:13 | 7.1 | 2:54 | 4.4 | 4:26 | -0.2 | 7:53 | 4:58 |  |
| 19 | Thu | 10:06 | 10.4 | | | 4:01 | 4.4 | 5:18 | -1.0 | 7:53 | 5:00 |  |
| 20 | Fri | 12:07 | 7.7 | 11:02 AM | 10.8 | 5:02 | 4.1 | 6:08 | -1.6 | 7:52 | 5:01 |  |
| 21 | Sat | 12:54 | 8.2 | 11:57 AM | 11.1 | 5:58 | 3.7 | 6:54 | -2.0 | 7:51 | 5:02 |  |
| 22 | Sun | 1:38 | 8.6 | 12:50 | 11.2 | 6:51 | 3.2 | 7:39 | -2.0 | 7:50 | 5:04 |  |
| 23 | Mon | 2:20 | 9.0 | 1:42 | 10.9 | 7:42 | 2.8 | 8:22 | -1.6 | 7:49 | 5:05 |  |
| 24 | Tue | 3:02 | 9.3 | 2:33 | 10.3 | 8:34 | 2.5 | 9:05 | -1.0 | 7:48 | 5:07 |  |
| 25 | Wed | 3:43 | 9.5 | 3:27 | 9.5 | 9:29 | 2.3 | 9:48 | -0.1 | 7:47 | 5:08 |  |
| 26 | Thu | 4:25 | 9.6 | 4:23 | 8.5 | 10:27 | 2.1 | 10:31 | 1.0 | 7:46 | 5:10 |  |
| 27 | Fri | 5:08 | 9.6 | 5:25 | 7.5 | 11:29 | 2.0 | 11:16 | 2.1 | 7:45 | 5:11 |  |
| 28 | Sat | 5:53 | 9.4 | 6:38 | 6.7 | | | 12:35 | 1.9 | 7:44 | 5:13 |  |
| 29 | Sun | 6:42 | 9.2 | 8:07 | 6.3 | 12:07 | 3.2 | 1:46 | 1.7 | 7:43 | 5:14 |  |
| 30 | Mon | 7:37 | 9.0 | 9:41 | 6.4 | 1:08 | 4.1 | 2:55 | 1.4 | 7:42 | 5:16 |  |
| 31 | Tue | 8:35 | 8.9 | 10:56 | 6.7 | 2:21 | 4.6 | 3:55 | 1.0 | 7:40 | 5:17 |  |