



Toke Point, Willapa Bay, WA - Dec 2031

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|------|----------|------|-------|-----|-------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Mon | 2:37 | 8.1 | 1:43 | 9.4 | 7:53 | 3.7 | 8:30 | -0.3 | 7:39 | 4:29 | ☉ |
| 2 | Tue | 3:15 | 8.0 | 2:21 | 9.0 | 8:32 | 3.9 | 9:06 | 0.1 | 7:41 | 4:29 | ☉ |
| 3 | Wed | 3:53 | 8.0 | 3:01 | 8.5 | 9:15 | 4.0 | 9:44 | 0.6 | 7:42 | 4:29 | ☾ |
| 4 | Thu | 4:33 | 7.9 | 3:45 | 8.0 | 10:03 | 4.1 | 10:24 | 1.1 | 7:43 | 4:28 | ☾ |
| 5 | Fri | 5:16 | 7.9 | 4:37 | 7.4 | 10:59 | 4.1 | 11:07 | 1.7 | 7:44 | 4:28 | ☾ |
| 6 | Sat | 6:00 | 8.0 | 5:38 | 6.9 | | | 12:02 | 3.9 | 7:45 | 4:28 | ☾ |
| 7 | Sun | 6:47 | 8.2 | 6:50 | 6.6 | | | 1:10 | 3.5 | 7:46 | 4:28 | ☾ |
| 8 | Mon | 7:35 | 8.5 | 8:07 | 6.5 | 12:47 | 2.7 | 2:15 | 2.8 | 7:47 | 4:28 | ☾ |
| 9 | Tue | 8:23 | 8.9 | 9:18 | 6.7 | 1:45 | 3.1 | 3:12 | 1.9 | 7:48 | 4:27 | ☾ |
| 10 | Wed | 9:08 | 9.4 | 10:21 | 7.0 | 2:43 | 3.4 | 4:02 | 1.0 | 7:49 | 4:27 | ☾ |
| 11 | Thu | 9:53 | 9.9 | 11:17 | 7.5 | 3:38 | 3.5 | 4:49 | 0.1 | 7:50 | 4:27 | ☾ |
| 12 | Fri | 10:38 | 10.3 | | | 4:31 | 3.5 | 5:34 | -0.8 | 7:51 | 4:27 | ☾ |
| 13 | Sat | 12:07 | 7.9 | 11:23 AM | 10.7 | 5:21 | 3.4 | 6:18 | -1.4 | 7:52 | 4:28 | ☾ |
| 14 | Sun | 12:55 | 8.3 | 12:10 | 11.0 | 6:10 | 3.2 | 7:02 | -1.8 | 7:52 | 4:28 | ☾ |
| 15 | Mon | 1:41 | 8.6 | 12:58 | 11.0 | 6:59 | 3.1 | 7:47 | -1.8 | 7:53 | 4:28 | ☾ |
| 16 | Tue | 2:27 | 8.9 | 1:48 | 10.7 | 7:49 | 3.0 | 8:32 | -1.6 | 7:54 | 4:28 | ☾ |
| 17 | Wed | 3:14 | 9.1 | 2:40 | 10.2 | 8:42 | 2.9 | 9:18 | -1.1 | 7:55 | 4:28 | ☾ |
| 18 | Thu | 4:02 | 9.2 | 3:36 | 9.5 | 9:40 | 2.8 | 10:07 | -0.3 | 7:55 | 4:29 | ☾ |
| 19 | Fri | 4:51 | 9.3 | 4:38 | 8.6 | 10:44 | 2.7 | 10:57 | 0.6 | 7:56 | 4:29 | ☾ |
| 20 | Sat | 5:42 | 9.4 | 5:46 | 7.8 | 11:54 | 2.5 | 11:51 | 1.5 | 7:56 | 4:30 | ☾ |
| 21 | Sun | 6:36 | 9.5 | 7:04 | 7.1 | | | 1:07 | 2.2 | 7:57 | 4:30 | ☾ |
| 22 | Mon | 7:31 | 9.5 | 8:28 | 6.9 | 12:50 | 2.4 | 2:19 | 1.7 | 7:57 | 4:30 | ☾ |
| 23 | Tue | 8:26 | 9.6 | 9:46 | 7.0 | 1:54 | 3.1 | 3:23 | 1.0 | 7:58 | 4:31 | ☾ |
| 24 | Wed | 9:18 | 9.7 | 10:53 | 7.3 | 2:58 | 3.5 | 4:18 | 0.5 | 7:58 | 4:32 | ☉ |
| 25 | Thu | 10:06 | 9.8 | 11:47 | 7.6 | 3:57 | 3.8 | 5:06 | 0.0 | 7:59 | 4:32 | ☉ |
| 26 | Fri | 10:51 | 9.8 | | | 4:50 | 3.8 | 5:48 | -0.3 | 7:59 | 4:33 | ☉ |
| 27 | Sat | 12:32 | 7.9 | 11:33 AM | 9.8 | 5:38 | 3.8 | 6:26 | -0.4 | 7:59 | 4:34 | ☉ |
| 28 | Sun | 1:10 | 8.1 | 12:12 | 9.8 | 6:20 | 3.8 | 7:01 | -0.5 | 7:59 | 4:34 | ☉ |
| 29 | Mon | 1:44 | 8.2 | 12:50 | 9.7 | 6:58 | 3.7 | 7:35 | -0.4 | 8:00 | 4:35 | ☉ |
| 30 | Tue | 2:16 | 8.3 | 1:26 | 9.5 | 7:36 | 3.6 | 8:08 | -0.2 | 8:00 | 4:36 | ☉ |
| 31 | Wed | 2:48 | 8.4 | 2:02 | 9.2 | 8:13 | 3.6 | 8:40 | 0.2 | 8:00 | 4:37 | ☉ |