


































Raymond, Willapa River, WA - Dec 2031

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|------|----------|------|-------|-----|-------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Mon | 3:04 | 9.2 | 2:10 | 10.6 | 8:10 | 3.9 | 8:47 | -0.3 | 7:38 | 4:29 |  |
| 2 | Tue | 3:42 | 9.1 | 2:48 | 10.2 | 8:49 | 4.0 | 9:23 | 0.1 | 7:40 | 4:28 |  |
| 3 | Wed | 4:20 | 9.0 | 3:28 | 9.7 | 9:32 | 4.2 | 10:01 | 0.6 | 7:41 | 4:28 |  |
| 4 | Thu | 5:00 | 9.0 | 4:12 | 9.1 | 10:20 | 4.2 | 10:41 | 1.2 | 7:42 | 4:28 |  |
| 5 | Fri | 5:43 | 9.0 | 5:04 | 8.4 | 11:16 | 4.2 | 11:24 | 1.7 | 7:43 | 4:27 |  |
| 6 | Sat | 6:27 | 9.1 | 6:05 | 7.8 | | | 12:19 | 4.0 | 7:44 | 4:27 |  |
| 7 | Sun | 7:14 | 9.3 | 7:17 | 7.4 | 12:11 | 2.3 | 1:27 | 3.6 | 7:45 | 4:27 |  |
| 8 | Mon | 8:02 | 9.6 | 8:34 | 7.3 | 1:04 | 2.8 | 2:32 | 2.9 | 7:46 | 4:27 |  |
| 9 | Tue | 8:50 | 10.1 | 9:45 | 7.5 | 2:02 | 3.2 | 3:29 | 2.0 | 7:47 | 4:27 |  |
| 10 | Wed | 9:35 | 10.6 | 10:48 | 8.0 | 3:00 | 3.5 | 4:19 | 1.0 | 7:48 | 4:27 |  |
| 11 | Thu | 10:20 | 11.2 | 11:44 | 8.5 | 3:55 | 3.6 | 5:06 | 0.1 | 7:49 | 4:27 |  |
| 12 | Fri | 11:05 | 11.7 | | | 4:48 | 3.6 | 5:51 | -0.8 | 7:50 | 4:27 |  |
| 13 | Sat | 12:34 | 9.0 | 11:50 AM | 12.1 | 5:38 | 3.5 | 6:35 | -1.4 | 7:51 | 4:27 |  |
| 14 | Sun | 1:22 | 9.4 | 12:37 | 12.4 | 6:27 | 3.4 | 7:19 | -1.8 | 7:51 | 4:27 |  |
| 15 | Mon | 2:08 | 9.8 | 1:25 | 12.4 | 7:16 | 3.2 | 8:04 | -1.9 | 7:52 | 4:27 |  |
| 16 | Tue | 2:54 | 10.1 | 2:15 | 12.1 | 8:06 | 3.1 | 8:49 | -1.7 | 7:53 | 4:27 |  |
| 17 | Wed | 3:41 | 10.3 | 3:07 | 11.6 | 8:59 | 3.0 | 9:35 | -1.1 | 7:54 | 4:28 |  |
| 18 | Thu | 4:29 | 10.4 | 4:03 | 10.7 | 9:57 | 2.9 | 10:24 | -0.3 | 7:54 | 4:28 |  |
| 19 | Fri | 5:18 | 10.5 | 5:05 | 9.7 | 11:01 | 2.8 | 11:14 | 0.6 | 7:55 | 4:28 |  |
| 20 | Sat | 6:09 | 10.6 | 6:13 | 8.8 | | | 12:11 | 2.7 | 7:56 | 4:29 |  |
| 21 | Sun | 7:03 | 10.7 | 7:31 | 8.1 | 12:08 | 1.6 | 1:24 | 2.3 | 7:56 | 4:29 |  |
| 22 | Mon | 7:58 | 10.8 | 8:55 | 7.8 | 1:07 | 2.5 | 2:36 | 1.7 | 7:57 | 4:30 |  |
| 23 | Tue | 8:53 | 10.9 | 10:13 | 7.9 | 2:11 | 3.2 | 3:40 | 1.1 | 7:57 | 4:30 |  |
| 24 | Wed | 9:45 | 11.0 | 11:20 | 8.2 | 3:15 | 3.7 | 4:35 | 0.5 | 7:57 | 4:31 |  |
| 25 | Thu | 10:33 | 11.1 | | | 4:14 | 3.9 | 5:23 | 0.0 | 7:58 | 4:32 |  |
| 26 | Fri | 12:14 | 8.6 | 11:18 AM | 11.1 | 5:07 | 4.0 | 6:05 | -0.3 | 7:58 | 4:32 |  |
| 27 | Sat | 12:59 | 8.9 | 12:00 | 11.1 | 5:55 | 4.0 | 6:43 | -0.4 | 7:58 | 4:33 |  |
| 28 | Sun | 1:37 | 9.1 | 12:39 | 11.0 | 6:37 | 3.9 | 7:18 | -0.5 | 7:59 | 4:34 |  |
| 29 | Mon | 2:11 | 9.3 | 1:17 | 10.9 | 7:15 | 3.8 | 7:52 | -0.4 | 7:59 | 4:34 |  |
| 30 | Tue | 2:43 | 9.4 | 1:53 | 10.7 | 7:53 | 3.8 | 8:25 | -0.2 | 7:59 | 4:35 |  |
| 31 | Wed | 3:15 | 9.4 | 2:29 | 10.4 | 8:30 | 3.7 | 8:57 | 0.2 | 7:59 | 4:36 |  |