



Raymond, Willapa River, WA - Dec 1989

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|------|----------|------|-------|-----|-------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Fri | 3:39 | 8.6 | 2:23 | 10.6 | 8:24 | 4.6 | 9:15 | -0.4 | 7:39 | 4:29 | ☀ |
| 2 | Sat | 4:21 | 8.6 | 3:04 | 10.2 | 9:07 | 4.7 | 9:57 | -0.1 | 7:40 | 4:28 | 🌔 |
| 3 | Sun | 5:04 | 8.6 | 3:53 | 9.8 | 10:00 | 4.7 | 10:41 | 0.3 | 7:41 | 4:28 | 🌔 |
| 4 | Mon | 5:49 | 8.8 | 4:52 | 9.2 | 11:02 | 4.5 | 11:29 | 0.8 | 7:42 | 4:28 | 🌔 |
| 5 | Tue | 6:36 | 9.2 | 6:02 | 8.5 | | | 12:14 | 4.1 | 7:43 | 4:27 | 🌔 |
| 6 | Wed | 7:24 | 9.7 | 7:23 | 8.0 | 12:21 | 1.4 | 1:29 | 3.3 | 7:44 | 4:27 | 🌔 |
| 7 | Thu | 8:12 | 10.3 | 8:47 | 7.9 | 1:17 | 2.1 | 2:39 | 2.2 | 7:45 | 4:27 | 🌔 |
| 8 | Fri | 9:00 | 11.0 | 10:04 | 8.1 | 2:16 | 2.7 | 3:41 | 0.9 | 7:46 | 4:27 | 🌔 |
| 9 | Sat | 9:47 | 11.6 | 11:13 | 8.5 | 3:16 | 3.2 | 4:36 | -0.2 | 7:47 | 4:27 | 🌔 |
| 10 | Sun | 10:35 | 12.1 | | | 4:13 | 3.5 | 5:28 | -1.2 | 7:48 | 4:27 | 🌔 |
| 11 | Mon | 12:14 | 8.9 | 11:23 AM | 12.5 | 5:09 | 3.7 | 6:17 | -1.8 | 7:49 | 4:27 | 🌔 |
| 12 | Tue | 1:09 | 9.2 | 12:12 | 12.6 | 6:03 | 3.8 | 7:04 | -2.1 | 7:50 | 4:27 | 🌔 |
| 13 | Wed | 1:59 | 9.5 | 1:01 | 12.4 | 6:54 | 3.8 | 7:49 | -2.0 | 7:51 | 4:27 | 🌔 |
| 14 | Thu | 2:47 | 9.6 | 1:50 | 12.1 | 7:44 | 3.8 | 8:34 | -1.6 | 7:52 | 4:27 | 🌔 |
| 15 | Fri | 3:33 | 9.6 | 2:39 | 11.5 | 8:34 | 3.8 | 9:19 | -1.0 | 7:53 | 4:27 | 🌔 |
| 16 | Sat | 4:19 | 9.6 | 3:28 | 10.7 | 9:27 | 3.9 | 10:04 | -0.3 | 7:53 | 4:27 | 🌔 |
| 17 | Sun | 5:04 | 9.5 | 4:20 | 9.7 | 10:24 | 4.0 | 10:48 | 0.6 | 7:54 | 4:28 | 🌔 |
| 18 | Mon | 5:49 | 9.5 | 5:16 | 8.8 | 11:26 | 3.9 | 11:33 | 1.5 | 7:55 | 4:28 | 🌔 |
| 19 | Tue | 6:33 | 9.6 | 6:19 | 7.9 | | | 12:32 | 3.7 | 7:55 | 4:28 | 🌔 |
| 20 | Wed | 7:18 | 9.6 | 7:32 | 7.3 | 12:19 | 2.4 | 1:42 | 3.3 | 7:56 | 4:29 | 🌔 |
| 21 | Thu | 8:03 | 9.8 | 8:54 | 7.0 | 1:09 | 3.2 | 2:46 | 2.7 | 7:56 | 4:29 | 🌔 |
| 22 | Fri | 8:47 | 9.9 | 10:12 | 7.1 | 2:05 | 3.9 | 3:42 | 2.0 | 7:57 | 4:30 | 🌔 |
| 23 | Sat | 9:31 | 10.1 | 11:17 | 7.5 | 3:02 | 4.4 | 4:30 | 1.3 | 7:57 | 4:30 | 🌔 |
| 24 | Sun | 10:13 | 10.4 | | | 3:57 | 4.7 | 5:14 | 0.7 | 7:58 | 4:31 | 🌔 |
| 25 | Mon | 12:10 | 7.9 | 10:55 AM | 10.6 | 4:48 | 4.8 | 5:54 | 0.1 | 7:58 | 4:32 | 🌔 |
| 26 | Tue | 12:54 | 8.2 | 11:36 AM | 10.8 | 5:34 | 4.8 | 6:32 | -0.3 | 7:58 | 4:32 | 🌔 |
| 27 | Wed | 1:32 | 8.5 | 12:16 | 11.0 | 6:16 | 4.7 | 7:08 | -0.6 | 7:58 | 4:33 | 🌔 |
| 28 | Thu | 2:08 | 8.8 | 12:56 | 11.1 | 6:56 | 4.5 | 7:44 | -0.8 | 7:59 | 4:34 | 🌔 |
| 29 | Fri | 2:43 | 9.0 | 1:35 | 11.2 | 7:35 | 4.4 | 8:20 | -0.8 | 7:59 | 4:35 | 🌔 |
| 30 | Sat | 3:19 | 9.2 | 2:16 | 11.0 | 8:16 | 4.2 | 8:56 | -0.7 | 7:59 | 4:36 | 🌔 |
| 31 | Sun | 3:54 | 9.4 | 2:59 | 10.6 | 9:00 | 4.0 | 9:31 | -0.3 | 7:59 | 4:36 | 🌔 |