

## Raymond, Willapa River, WA - Apr 1853

| Date |     | High  |      |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 6:44  | 9.5  | 8:58  | 7.7 | 12:28 | 4.2  | 1:43  | 0.4  | 6:00                                                                                | 6:51 |    |
| 2    | Sat | 8:05  | 9.1  | 10:10 | 8.1 | 1:58  | 4.3  | 2:57  | 0.5  | 5:58                                                                                | 6:52 |    |
| 3    | Sun | 9:23  | 9.1  | 11:03 | 8.7 | 3:22  | 3.9  | 4:01  | 0.4  | 5:56                                                                                | 6:53 |    |
| 4    | Mon | 10:30 | 9.2  | 11:44 | 9.1 | 4:28  | 3.2  | 4:53  | 0.4  | 5:54                                                                                | 6:55 |    |
| 5    | Tue | 11:26 | 9.4  |       |     | 5:19  | 2.4  | 5:37  | 0.4  | 5:52                                                                                | 6:56 |    |
| 6    | Wed | 12:18 | 9.5  | 12:14 | 9.6 | 6:03  | 1.7  | 6:15  | 0.5  | 5:50                                                                                | 6:57 |    |
| 7    | Thu | 12:48 | 9.8  | 12:56 | 9.5 | 6:41  | 1.1  | 6:49  | 0.8  | 5:48                                                                                | 6:59 |    |
| 8    | Fri | 1:16  | 10.0 | 1:36  | 9.4 | 7:16  | 0.6  | 7:20  | 1.2  | 5:47                                                                                | 7:00 |    |
| 9    | Sat | 1:42  | 10.1 | 2:14  | 9.2 | 7:50  | 0.3  | 7:50  | 1.7  | 5:45                                                                                | 7:01 |    |
| 10   | Sun | 2:08  | 10.1 | 2:52  | 8.8 | 8:23  | 0.1  | 8:20  | 2.2  | 5:43                                                                                | 7:03 |    |
| 11   | Mon | 2:35  | 10.0 | 3:31  | 8.4 | 8:57  | 0.1  | 8:50  | 2.8  | 5:41                                                                                | 7:04 |    |
| 12   | Tue | 3:02  | 9.8  | 4:13  | 8.0 | 9:33  | 0.2  | 9:22  | 3.3  | 5:39                                                                                | 7:06 |   |
| 13   | Wed | 3:33  | 9.5  | 5:00  | 7.5 | 10:13 | 0.4  | 9:58  | 3.8  | 5:37                                                                                | 7:07 |  |
| 14   | Thu | 4:08  | 9.1  | 5:55  | 7.1 | 11:00 | 0.7  | 10:43 | 4.3  | 5:35                                                                                | 7:08 |  |
| 15   | Fri | 4:53  | 8.7  | 7:03  | 6.9 | 11:55 | 1.0  | 11:45 | 4.6  | 5:33                                                                                | 7:10 |  |
| 16   | Sat | 5:52  | 8.3  | 8:18  | 7.0 |       |      | 1:01  | 1.2  | 5:32                                                                                | 7:11 |  |
| 17   | Sun | 7:10  | 8.1  | 9:21  | 7.4 | 1:10  | 4.7  | 2:10  | 1.1  | 5:30                                                                                | 7:12 |  |
| 18   | Mon | 8:30  | 8.3  | 10:10 | 8.1 | 2:35  | 4.3  | 3:12  | 0.9  | 5:28                                                                                | 7:14 |  |
| 19   | Tue | 9:40  | 8.7  | 10:50 | 8.8 | 3:41  | 3.4  | 4:05  | 0.6  | 5:26                                                                                | 7:15 |  |
| 20   | Wed | 10:40 | 9.1  | 11:27 | 9.6 | 4:34  | 2.4  | 4:52  | 0.4  | 5:24                                                                                | 7:16 |  |
| 21   | Thu | 11:35 | 9.6  |       |     | 5:23  | 1.2  | 5:35  | 0.3  | 5:23                                                                                | 7:18 |  |
| 22   | Fri | 12:03 | 10.4 | 12:28 | 9.8 | 6:08  | 0.0  | 6:17  | 0.5  | 5:21                                                                                | 7:19 |  |
| 23   | Sat | 12:40 | 11.0 | 1:20  | 9.9 | 6:53  | -1.0 | 6:58  | 0.8  | 5:19                                                                                | 7:20 |  |
| 24   | Sun | 1:18  | 11.5 | 2:11  | 9.8 | 7:38  | -1.8 | 7:40  | 1.3  | 5:17                                                                                | 7:22 |  |
| 25   | Mon | 1:57  | 11.7 | 3:04  | 9.5 | 8:24  | -2.1 | 8:24  | 1.9  | 5:16                                                                                | 7:23 |  |
| 26   | Tue | 2:39  | 11.6 | 3:59  | 9.0 | 9:13  | -2.1 | 9:11  | 2.5  | 5:14                                                                                | 7:24 |  |
| 27   | Wed | 3:25  | 11.1 | 4:59  | 8.5 | 10:05 | -1.7 | 10:04 | 3.2  | 5:12                                                                                | 7:26 |  |
| 28   | Thu | 4:17  | 10.4 | 6:04  | 8.1 | 11:03 | -1.1 | 11:08 | 3.7  | 5:11                                                                                | 7:27 |  |
| 29   | Fri | 5:17  | 9.6  | 7:16  | 7.9 |       |      | 12:05 | -0.4 | 5:09                                                                                | 7:28 |  |
| 30   | Sat | 6:27  | 8.8  | 8:30  | 8.0 | 12:26 | 3.9  | 1:14  | 0.2  | 5:07                                                                                | 7:30 |  |