

## Raymond, Willapa River, WA - Oct 1853

| Date |     | High  |      |       |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat |       |      | 12:24 | 9.6  | 5:51  | 0.0 | 6:11  | 1.3  | 6:21                                                                                | 6:02 |    |
| 2    | Sun | 12:23 | 10.1 | 12:56 | 10.2 | 6:28  | 0.0 | 6:51  | 0.4  | 6:22                                                                                | 6:00 |    |
| 3    | Mon | 1:09  | 10.2 | 1:29  | 10.7 | 7:04  | 0.2 | 7:33  | -0.3 | 6:23                                                                                | 5:58 |    |
| 4    | Tue | 1:56  | 10.1 | 2:03  | 11.1 | 7:41  | 0.6 | 8:16  | -0.8 | 6:25                                                                                | 5:56 |    |
| 5    | Wed | 2:45  | 9.8  | 2:39  | 11.2 | 8:20  | 1.3 | 9:02  | -1.1 | 6:26                                                                                | 5:54 |    |
| 6    | Thu | 3:37  | 9.2  | 3:20  | 11.1 | 9:01  | 2.0 | 9:52  | -1.0 | 6:27                                                                                | 5:52 |    |
| 7    | Fri | 4:35  | 8.6  | 4:06  | 10.7 | 9:48  | 2.8 | 10:49 | -0.7 | 6:29                                                                                | 5:50 |    |
| 8    | Sat | 5:40  | 8.1  | 5:01  | 10.2 | 10:44 | 3.6 | 11:53 | -0.2 | 6:30                                                                                | 5:48 |    |
| 9    | Sun | 6:55  | 7.7  | 6:08  | 9.5  | 11:55 | 4.1 |       |      | 6:31                                                                                | 5:46 |    |
| 10   | Mon | 8:19  | 7.8  | 7:28  | 9.1  | 1:05  | 0.2 | 1:23  | 4.2  | 6:33                                                                                | 5:44 |    |
| 11   | Tue | 9:33  | 8.2  | 8:50  | 9.0  | 2:20  | 0.4 | 2:50  | 3.8  | 6:34                                                                                | 5:42 |    |
| 12   | Wed | 10:28 | 8.8  | 10:01 | 9.2  | 3:26  | 0.4 | 3:59  | 3.1  | 6:36                                                                                | 5:40 |   |
| 13   | Thu | 11:12 | 9.4  | 11:01 | 9.4  | 4:22  | 0.4 | 4:54  | 2.2  | 6:37                                                                                | 5:39 |  |
| 14   | Fri | 11:49 | 9.8  | 11:52 | 9.6  | 5:09  | 0.5 | 5:40  | 1.5  | 6:38                                                                                | 5:37 |  |
| 15   | Sat |       |      | 12:22 | 10.2 | 5:50  | 0.7 | 6:21  | 0.8  | 6:40                                                                                | 5:35 |  |
| 16   | Sun | 12:39 | 9.6  | 12:51 | 10.4 | 6:26  | 1.0 | 6:58  | 0.3  | 6:41                                                                                | 5:33 |  |
| 17   | Mon | 1:21  | 9.5  | 1:19  | 10.5 | 7:00  | 1.5 | 7:33  | 0.0  | 6:43                                                                                | 5:31 |  |
| 18   | Tue | 2:01  | 9.3  | 1:47  | 10.4 | 7:32  | 2.0 | 8:07  | -0.1 | 6:44                                                                                | 5:29 |  |
| 19   | Wed | 2:40  | 9.0  | 2:14  | 10.3 | 8:04  | 2.6 | 8:41  | -0.1 | 6:45                                                                                | 5:28 |  |
| 20   | Thu | 3:20  | 8.6  | 2:43  | 10.0 | 8:35  | 3.2 | 9:18  | 0.1  | 6:47                                                                                | 5:26 |  |
| 21   | Fri | 4:03  | 8.2  | 3:14  | 9.6  | 9:09  | 3.7 | 9:57  | 0.4  | 6:48                                                                                | 5:24 |  |
| 22   | Sat | 4:51  | 7.8  | 3:50  | 9.2  | 9:47  | 4.3 | 10:43 | 0.8  | 6:50                                                                                | 5:22 |  |
| 23   | Sun | 5:46  | 7.5  | 4:35  | 8.7  | 10:34 | 4.7 | 11:37 | 1.2  | 6:51                                                                                | 5:21 |  |
| 24   | Mon | 6:51  | 7.3  | 5:35  | 8.3  | 11:39 | 5.0 |       |      | 6:53                                                                                | 5:19 |  |
| 25   | Tue | 8:02  | 7.5  | 6:52  | 8.1  | 12:40 | 1.5 | 1:03  | 5.0  | 6:54                                                                                | 5:17 |  |
| 26   | Wed | 9:03  | 7.9  | 8:13  | 8.1  | 1:47  | 1.5 | 2:26  | 4.5  | 6:55                                                                                | 5:16 |  |
| 27   | Thu | 9:50  | 8.5  | 9:22  | 8.5  | 2:49  | 1.4 | 3:29  | 3.7  | 6:57                                                                                | 5:14 |  |
| 28   | Fri | 10:28 | 9.2  | 10:22 | 8.9  | 3:41  | 1.2 | 4:19  | 2.7  | 6:58                                                                                | 5:13 |  |
| 29   | Sat | 11:03 | 9.9  | 11:16 | 9.4  | 4:27  | 1.1 | 5:05  | 1.6  | 7:00                                                                                | 5:11 |  |
| 30   | Sun | 11:38 | 10.7 |       |      | 5:10  | 1.1 | 5:48  | 0.4  | 7:01                                                                                | 5:09 |  |
| 31   | Mon | 12:07 | 9.8  | 12:13 | 11.3 | 5:51  | 1.2 | 6:31  | -0.6 | 7:03                                                                                | 5:08 |  |