

## Raymond, Willapa River, WA - May 1862

| Date |     | High  |      |       |      | Low   |      |       |     |  |      |  |
|------|-----|-------|------|-------|------|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Thu | 1:58  | 9.9  | 3:22  | 8.1  | 8:34  | -0.7 | 8:27  | 3.3 | 5:06                                                                                | 7:31 | ☀                                                                                   |
| 2    | Fri | 2:31  | 9.7  | 4:02  | 7.8  | 9:11  | -0.5 | 9:03  | 3.5 | 5:05                                                                                | 7:32 | ☀                                                                                   |
| 3    | Sat | 3:07  | 9.4  | 4:46  | 7.6  | 9:50  | -0.2 | 9:44  | 3.8 | 5:03                                                                                | 7:33 | ☀                                                                                   |
| 4    | Sun | 3:47  | 9.0  | 5:33  | 7.4  | 10:33 | 0.2  | 10:34 | 4.0 | 5:02                                                                                | 7:35 | ☀                                                                                   |
| 5    | Mon | 4:34  | 8.5  | 6:25  | 7.4  | 11:21 | 0.6  | 11:35 | 4.0 | 5:00                                                                                | 7:36 | ☀                                                                                   |
| 6    | Tue | 5:32  | 8.0  | 7:19  | 7.6  |       |      | 12:14 | 0.9 | 4:59                                                                                | 7:37 | ☀                                                                                   |
| 7    | Wed | 6:42  | 7.6  | 8:12  | 8.0  | 12:48 | 3.8  | 1:11  | 1.2 | 4:57                                                                                | 7:39 | ☀                                                                                   |
| 8    | Thu | 8:00  | 7.5  | 9:01  | 8.7  | 2:03  | 3.1  | 2:10  | 1.4 | 4:56                                                                                | 7:40 | ☀                                                                                   |
| 9    | Fri | 9:14  | 7.6  | 9:45  | 9.4  | 3:08  | 2.2  | 3:06  | 1.6 | 4:54                                                                                | 7:41 | ☀                                                                                   |
| 10   | Sat | 10:20 | 7.9  | 10:27 | 10.1 | 4:04  | 1.0  | 3:58  | 1.7 | 4:53                                                                                | 7:43 | ☀                                                                                   |
| 11   | Sun | 11:20 | 8.3  | 11:09 | 10.8 | 4:55  | -0.2 | 4:48  | 1.8 | 4:52                                                                                | 7:44 | ☀                                                                                   |
| 12   | Mon |       |      | 12:17 | 8.6  | 5:43  | -1.3 | 5:37  | 1.9 | 4:50                                                                                | 7:45 | ☀                                                                                   |
| 13   | Tue |       |      | 1:11  | 8.9  | 6:30  | -2.2 | 6:25  | 2.0 | 4:49                                                                                | 7:46 | ☀                                                                                   |
| 14   | Wed | 12:38 | 11.7 | 2:02  | 9.0  | 7:17  | -2.7 | 7:13  | 2.2 | 4:48                                                                                | 7:48 | ☀                                                                                   |
| 15   | Thu | 1:25  | 11.8 | 2:54  | 9.0  | 8:04  | -2.8 | 8:02  | 2.3 | 4:47                                                                                | 7:49 | ☀                                                                                   |
| 16   | Fri | 2:14  | 11.5 | 3:46  | 8.9  | 8:53  | -2.6 | 8:55  | 2.5 | 4:45                                                                                | 7:50 | ☀                                                                                   |
| 17   | Sat | 3:05  | 11.0 | 4:40  | 8.8  | 9:43  | -2.1 | 9:52  | 2.8 | 4:44                                                                                | 7:51 | ☀                                                                                   |
| 18   | Sun | 4:01  | 10.2 | 5:35  | 8.7  | 10:36 | -1.4 | 10:57 | 2.9 | 4:43                                                                                | 7:52 | ☀                                                                                   |
| 19   | Mon | 5:02  | 9.2  | 6:32  | 8.7  | 11:31 | -0.6 |       |     | 4:42                                                                                | 7:54 | ☀                                                                                   |
| 20   | Tue | 6:08  | 8.3  | 7:29  | 8.8  | 12:09 | 2.8  | 12:28 | 0.3 | 4:41                                                                                | 7:55 | ☀                                                                                   |
| 21   | Wed | 7:22  | 7.6  | 8:24  | 9.0  | 1:25  | 2.5  | 1:27  | 1.0 | 4:40                                                                                | 7:56 | ☀                                                                                   |
| 22   | Thu | 8:40  | 7.2  | 9:14  | 9.2  | 2:38  | 1.9  | 2:26  | 1.6 | 4:39                                                                                | 7:57 | ☀                                                                                   |
| 23   | Fri | 9:52  | 7.1  | 9:57  | 9.4  | 3:39  | 1.2  | 3:21  | 2.1 | 4:38                                                                                | 7:58 | ☀                                                                                   |
| 24   | Sat | 10:56 | 7.2  | 10:36 | 9.6  | 4:31  | 0.5  | 4:12  | 2.5 | 4:37                                                                                | 7:59 | ☀                                                                                   |
| 25   | Sun | 11:50 | 7.4  | 11:13 | 9.8  | 5:15  | -0.1 | 4:58  | 2.7 | 4:36                                                                                | 8:00 | ☀                                                                                   |
| 26   | Mon |       |      | 12:37 | 7.6  | 5:55  | -0.6 | 5:40  | 2.9 | 4:35                                                                                | 8:01 | ☀                                                                                   |
| 27   | Tue |       |      | 1:18  | 7.8  | 6:31  | -0.9 | 6:19  | 3.1 | 4:35                                                                                | 8:02 | ☀                                                                                   |
| 28   | Wed | 12:23 | 9.8  | 1:56  | 7.9  | 7:06  | -1.1 | 6:56  | 3.2 | 4:34                                                                                | 8:03 | ☀                                                                                   |
| 29   | Thu | 12:58 | 9.8  | 2:33  | 7.9  | 7:40  | -1.2 | 7:32  | 3.2 | 4:33                                                                                | 8:04 | ☀                                                                                   |
| 30   | Fri | 1:33  | 9.7  | 3:09  | 7.9  | 8:15  | -1.1 | 8:08  | 3.3 | 4:32                                                                                | 8:05 | ☀                                                                                   |
| 31   | Sat | 2:09  | 9.5  | 3:47  | 7.8  | 8:50  | -1.0 | 8:46  | 3.4 | 4:32                                                                                | 8:06 | ☀                                                                                   |