

## Raymond, Willapa River, WA - Oct 1822

| Date |     | High  |      |          |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 1:07  | 9.8  | 1:12     | 10.9 | 6:51  | 0.8 | 7:27  | -0.8 | 6:20                                                                                | 6:03 |    |
| 2    | Wed | 1:54  | 9.7  | 1:45     | 11.3 | 7:28  | 1.3 | 8:09  | -1.3 | 6:21                                                                                | 6:01 |    |
| 3    | Thu | 2:43  | 9.3  | 2:22     | 11.4 | 8:06  | 1.8 | 8:55  | -1.4 | 6:23                                                                                | 5:59 |    |
| 4    | Fri | 3:35  | 8.9  | 3:03     | 11.2 | 8:47  | 2.5 | 9:45  | -1.2 | 6:24                                                                                | 5:57 |    |
| 5    | Sat | 4:32  | 8.3  | 3:51     | 10.8 | 9:34  | 3.2 | 10:42 | -0.8 | 6:25                                                                                | 5:55 |    |
| 6    | Sun | 5:37  | 7.8  | 4:48     | 10.2 | 10:31 | 3.8 | 11:47 | -0.2 | 6:27                                                                                | 5:53 |    |
| 7    | Mon | 6:52  | 7.5  | 5:59     | 9.5  | 11:44 | 4.2 |       |      | 6:28                                                                                | 5:51 |    |
| 8    | Tue | 8:14  | 7.7  | 7:21     | 9.0  | 12:59 | 0.2 | 1:15  | 4.2  | 6:29                                                                                | 5:49 |    |
| 9    | Wed | 9:23  | 8.2  | 8:45     | 8.9  | 2:13  | 0.5 | 2:43  | 3.7  | 6:31                                                                                | 5:47 |    |
| 10   | Thu | 10:16 | 8.8  | 9:57     | 9.0  | 3:18  | 0.6 | 3:52  | 2.8  | 6:32                                                                                | 5:45 |    |
| 11   | Fri | 10:58 | 9.4  | 10:57    | 9.2  | 4:12  | 0.7 | 4:47  | 1.9  | 6:33                                                                                | 5:43 |    |
| 12   | Sat | 11:33 | 10.0 | 11:50    | 9.3  | 4:58  | 0.9 | 5:33  | 1.1  | 6:35                                                                                | 5:41 |    |
| 13   | Sun |       |      | 12:06    | 10.3 | 5:38  | 1.1 | 6:14  | 0.4  | 6:36                                                                                | 5:40 |   |
| 14   | Mon | 12:37 | 9.3  | 12:35    | 10.6 | 6:15  | 1.5 | 6:51  | -0.1 | 6:38                                                                                | 5:38 |  |
| 15   | Tue | 1:19  | 9.2  | 1:04     | 10.6 | 6:49  | 2.0 | 7:26  | -0.4 | 6:39                                                                                | 5:36 |  |
| 16   | Wed | 2:00  | 9.0  | 1:32     | 10.5 | 7:22  | 2.5 | 8:00  | -0.5 | 6:40                                                                                | 5:34 |  |
| 17   | Thu | 2:39  | 8.7  | 2:01     | 10.3 | 7:53  | 3.0 | 8:35  | -0.4 | 6:42                                                                                | 5:32 |  |
| 18   | Fri | 3:19  | 8.4  | 2:31     | 10.0 | 8:25  | 3.5 | 9:11  | -0.1 | 6:43                                                                                | 5:30 |  |
| 19   | Sat | 4:02  | 8.0  | 3:04     | 9.7  | 8:59  | 4.0 | 9:52  | 0.3  | 6:45                                                                                | 5:29 |  |
| 20   | Sun | 4:49  | 7.6  | 3:42     | 9.2  | 9:37  | 4.4 | 10:38 | 0.8  | 6:46                                                                                | 5:27 |  |
| 21   | Mon | 5:43  | 7.3  | 4:30     | 8.8  | 10:26 | 4.8 | 11:32 | 1.2  | 6:48                                                                                | 5:25 |  |
| 22   | Tue | 6:46  | 7.2  | 5:32     | 8.3  | 11:32 | 5.0 |       |      | 6:49                                                                                | 5:23 |  |
| 23   | Wed | 7:53  | 7.4  | 6:49     | 8.0  | 12:33 | 1.5 | 12:58 | 4.9  | 6:50                                                                                | 5:22 |  |
| 24   | Thu | 8:50  | 7.9  | 8:08     | 8.0  | 1:38  | 1.6 | 2:20  | 4.4  | 6:52                                                                                | 5:20 |  |
| 25   | Fri | 9:34  | 8.5  | 9:18     | 8.3  | 2:36  | 1.6 | 3:22  | 3.5  | 6:53                                                                                | 5:18 |  |
| 26   | Sat | 10:11 | 9.2  | 10:18    | 8.6  | 3:27  | 1.6 | 4:13  | 2.4  | 6:55                                                                                | 5:17 |  |
| 27   | Sun | 10:45 | 10.0 | 11:14    | 9.0  | 4:13  | 1.6 | 4:58  | 1.1  | 6:56                                                                                | 5:15 |  |
| 28   | Mon | 11:19 | 10.8 |          |      | 4:55  | 1.7 | 5:42  | 0.0  | 6:58                                                                                | 5:13 |  |
| 29   | Tue | 12:06 | 9.3  | 11:55 AM | 11.5 | 5:37  | 1.9 | 6:24  | -1.0 | 6:59                                                                                | 5:12 |  |
| 30   | Wed | 12:57 | 9.5  | 12:32    | 11.9 | 6:19  | 2.2 | 7:08  | -1.8 | 7:01                                                                                | 5:10 |  |
| 31   | Thu | 1:47  | 9.6  | 1:12     | 12.2 | 7:01  | 2.6 | 7:53  | -2.1 | 7:02                                                                                | 5:09 |  |