

## Raymond, Willapa River, WA - Apr 1839

| Date |     | High  |      |       |      | Low   |      |       |     |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 2:13  | 10.2 | 3:01  | 8.6  | 8:32  | 0.2  | 8:24  | 2.6 | 6:01                                                                                | 6:50 |    |
| 2    | Tue | 2:38  | 10.1 | 3:41  | 8.2  | 9:06  | 0.2  | 8:52  | 3.2 | 5:59                                                                                | 6:51 |    |
| 3    | Wed | 3:06  | 9.9  | 4:24  | 7.7  | 9:43  | 0.3  | 9:22  | 3.7 | 5:57                                                                                | 6:53 |    |
| 4    | Thu | 3:37  | 9.7  | 5:15  | 7.2  | 10:27 | 0.6  | 9:57  | 4.2 | 5:55                                                                                | 6:54 |    |
| 5    | Fri | 4:15  | 9.3  | 6:17  | 6.8  | 11:18 | 0.9  | 10:44 | 4.6 | 5:54                                                                                | 6:55 |    |
| 6    | Sat | 5:06  | 9.0  | 7:36  | 6.7  |       |      | 12:21 | 1.1 | 5:52                                                                                | 6:57 |    |
| 7    | Sun | 6:16  | 8.7  | 8:53  | 7.0  |       |      | 1:33  | 1.1 | 5:50                                                                                | 6:58 |    |
| 8    | Mon | 7:42  | 8.6  | 9:50  | 7.6  | 1:36  | 4.8  | 2:42  | 0.9 | 5:48                                                                                | 6:59 |    |
| 9    | Tue | 9:02  | 8.9  | 10:32 | 8.4  | 3:01  | 4.1  | 3:40  | 0.6 | 5:46                                                                                | 7:01 |    |
| 10   | Wed | 10:09 | 9.3  | 11:10 | 9.3  | 4:05  | 3.0  | 4:30  | 0.3 | 5:44                                                                                | 7:02 |    |
| 11   | Thu | 11:09 | 9.7  | 11:46 | 10.2 | 4:58  | 1.8  | 5:15  | 0.2 | 5:42                                                                                | 7:03 |    |
| 12   | Fri |       |      | 12:05 | 10.0 | 5:47  | 0.5  | 5:58  | 0.4 | 5:40                                                                                | 7:05 |   |
| 13   | Sat | 12:22 | 11.0 | 12:59 | 10.1 | 6:34  | -0.7 | 6:39  | 0.7 | 5:38                                                                                | 7:06 |  |
| 14   | Sun | 12:59 | 11.6 | 1:51  | 9.9  | 7:19  | -1.6 | 7:20  | 1.2 | 5:36                                                                                | 7:07 |  |
| 15   | Mon | 1:37  | 11.9 | 2:43  | 9.6  | 8:05  | -2.0 | 8:02  | 1.9 | 5:35                                                                                | 7:09 |  |
| 16   | Tue | 2:18  | 11.8 | 3:37  | 9.1  | 8:53  | -2.1 | 8:46  | 2.5 | 5:33                                                                                | 7:10 |  |
| 17   | Wed | 3:01  | 11.4 | 4:34  | 8.5  | 9:43  | -1.7 | 9:35  | 3.2 | 5:31                                                                                | 7:11 |  |
| 18   | Thu | 3:49  | 10.7 | 5:36  | 8.0  | 10:38 | -1.0 | 10:32 | 3.8 | 5:29                                                                                | 7:13 |  |
| 19   | Fri | 4:44  | 9.9  | 6:46  | 7.6  | 11:38 | -0.3 | 11:43 | 4.2 | 5:27                                                                                | 7:14 |  |
| 20   | Sat | 5:49  | 9.0  | 8:04  | 7.6  |       |      | 12:46 | 0.4 | 5:25                                                                                | 7:15 |  |
| 21   | Sun | 7:06  | 8.3  | 9:14  | 7.9  | 1:10  | 4.3  | 1:57  | 0.8 | 5:24                                                                                | 7:17 |  |
| 22   | Mon | 8:28  | 8.0  | 10:05 | 8.3  | 2:37  | 3.8  | 3:02  | 1.1 | 5:22                                                                                | 7:18 |  |
| 23   | Tue | 9:41  | 8.0  | 10:44 | 8.8  | 3:45  | 3.1  | 3:55  | 1.2 | 5:20                                                                                | 7:20 |  |
| 24   | Wed | 10:41 | 8.1  | 11:16 | 9.2  | 4:37  | 2.3  | 4:39  | 1.4 | 5:18                                                                                | 7:21 |  |
| 25   | Thu | 11:32 | 8.2  | 11:45 | 9.5  | 5:20  | 1.5  | 5:18  | 1.6 | 5:17                                                                                | 7:22 |  |
| 26   | Fri |       |      | 12:17 | 8.3  | 5:57  | 0.8  | 5:52  | 1.9 | 5:15                                                                                | 7:24 |  |
| 27   | Sat | 12:11 | 9.8  | 12:58 | 8.4  | 6:31  | 0.2  | 6:24  | 2.2 | 5:13                                                                                | 7:25 |  |
| 28   | Sun | 12:38 | 10.0 | 1:37  | 8.4  | 7:04  | -0.3 | 6:55  | 2.6 | 5:12                                                                                | 7:26 |  |
| 29   | Mon | 1:05  | 10.0 | 2:15  | 8.2  | 7:36  | -0.6 | 7:26  | 3.0 | 5:10                                                                                | 7:28 |  |
| 30   | Tue | 1:32  | 10.0 | 2:54  | 8.1  | 8:08  | -0.7 | 7:56  | 3.3 | 5:08                                                                                | 7:29 |  |