

## Settlers Point, Columbia River, OR - Jul 1865

| Date |     | High  |     |       |     | Low   |      |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 7:23  | 5.3 | 7:47  | 7.2 | 2:03  | 1.9  | 1:42  | 1.8 | 4:33                                                                                | 8:16 |    |
| 2    | Sun | 8:37  | 5.1 | 8:34  | 7.3 | 3:07  | 1.6  | 2:38  | 2.2 | 4:34                                                                                | 8:16 |    |
| 3    | Mon | 9:48  | 5.2 | 9:22  | 7.5 | 4:09  | 1.1  | 3:37  | 2.5 | 4:35                                                                                | 8:16 |    |
| 4    | Tue | 10:51 | 5.5 | 10:10 | 7.7 | 5:04  | 0.6  | 4:35  | 2.7 | 4:35                                                                                | 8:15 |    |
| 5    | Wed | 11:45 | 5.9 | 10:55 | 8.0 | 5:54  | 0.0  | 5:28  | 2.7 | 4:36                                                                                | 8:15 |    |
| 6    | Thu |       |     | 12:33 | 6.3 | 6:39  | -0.5 | 6:19  | 2.7 | 4:37                                                                                | 8:15 |    |
| 7    | Fri |       |     | 1:17  | 6.6 | 7:22  | -0.9 | 7:08  | 2.5 | 4:38                                                                                | 8:14 |    |
| 8    | Sat | 12:23 | 8.5 | 1:59  | 6.9 | 8:03  | -1.2 | 7:55  | 2.3 | 4:38                                                                                | 8:14 |    |
| 9    | Sun | 1:07  | 8.6 | 2:38  | 7.1 | 8:43  | -1.4 | 8:42  | 2.1 | 4:39                                                                                | 8:13 |    |
| 10   | Mon | 1:51  | 8.6 | 3:17  | 7.3 | 9:22  | -1.5 | 9:28  | 1.7 | 4:40                                                                                | 8:13 |    |
| 11   | Tue | 2:38  | 8.4 | 3:55  | 7.5 | 10:00 | -1.4 | 10:16 | 1.5 | 4:41                                                                                | 8:12 |    |
| 12   | Wed | 3:27  | 8.1 | 4:35  | 7.7 | 10:39 | -1.1 | 11:06 | 1.2 | 4:42                                                                                | 8:12 |    |
| 13   | Thu | 4:20  | 7.6 | 5:17  | 7.9 | 11:19 | -0.6 |       |     | 4:43                                                                                | 8:11 |   |
| 14   | Fri | 5:19  | 6.9 | 6:03  | 8.0 | 12:02 | 1.0  | 12:04 | 0.0 | 4:44                                                                                | 8:10 |  |
| 15   | Sat | 6:27  | 6.3 | 6:55  | 8.1 | 1:05  | 0.9  | 12:56 | 0.7 | 4:45                                                                                | 8:09 |  |
| 16   | Sun | 7:43  | 5.8 | 7:51  | 8.1 | 2:15  | 0.6  | 1:56  | 1.4 | 4:45                                                                                | 8:09 |  |
| 17   | Mon | 9:02  | 5.7 | 8:51  | 8.2 | 3:28  | 0.2  | 3:03  | 1.9 | 4:46                                                                                | 8:08 |  |
| 18   | Tue | 10:16 | 5.9 | 9:51  | 8.4 | 4:35  | -0.3 | 4:11  | 2.2 | 4:47                                                                                | 8:07 |  |
| 19   | Wed | 11:20 | 6.3 | 10:48 | 8.5 | 5:36  | -0.8 | 5:14  | 2.2 | 4:49                                                                                | 8:06 |  |
| 20   | Thu |       |     | 12:15 | 6.7 | 6:30  | -1.1 | 6:12  | 2.1 | 4:50                                                                                | 8:05 |  |
| 21   | Fri |       |     | 1:04  | 7.0 | 7:18  | -1.3 | 7:05  | 2.0 | 4:51                                                                                | 8:04 |  |
| 22   | Sat | 12:29 | 8.5 | 1:48  | 7.2 | 8:02  | -1.4 | 7:55  | 1.8 | 4:52                                                                                | 8:03 |  |
| 23   | Sun | 1:15  | 8.3 | 2:29  | 7.3 | 8:42  | -1.3 | 8:41  | 1.6 | 4:53                                                                                | 8:02 |  |
| 24   | Mon | 1:58  | 8.0 | 3:07  | 7.3 | 9:19  | -1.0 | 9:25  | 1.5 | 4:54                                                                                | 8:01 |  |
| 25   | Tue | 2:40  | 7.7 | 3:42  | 7.3 | 9:52  | -0.7 | 10:06 | 1.4 | 4:55                                                                                | 8:00 |  |
| 26   | Wed | 3:21  | 7.2 | 4:15  | 7.3 | 10:23 | -0.3 | 10:47 | 1.4 | 4:56                                                                                | 7:59 |  |
| 27   | Thu | 4:03  | 6.7 | 4:47  | 7.2 | 10:54 | 0.2  | 11:28 | 1.4 | 4:57                                                                                | 7:58 |  |
| 28   | Fri | 4:48  | 6.2 | 5:20  | 7.1 | 11:25 | 0.7  |       |     | 4:58                                                                                | 7:56 |  |
| 29   | Sat | 5:39  | 5.6 | 5:56  | 7.1 | 12:15 | 1.4  | 12:00 | 1.3 | 5:00                                                                                | 7:55 |  |
| 30   | Sun | 6:42  | 5.2 | 6:39  | 7.0 | 1:09  | 1.4  | 12:44 | 1.9 | 5:01                                                                                | 7:54 |  |
| 31   | Mon | 7:55  | 4.9 | 7:30  | 7.0 | 2:13  | 1.4  | 1:41  | 2.4 | 5:02                                                                                | 7:53 |  |