

## Settlers Point, Columbia River, OR - Jun 1862

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 2:53  | 7.9 | 4:45  | 6.7 | 10:34 | -0.5 | 10:35 | 3.0  | 4:33                                                                                | 8:05 |    |
| 2    | Mon | 3:33  | 7.6 | 5:22  | 6.7 | 11:08 | -0.3 | 11:20 | 2.8  | 4:32                                                                                | 8:06 |    |
| 3    | Tue | 4:20  | 7.2 | 6:02  | 6.8 | 11:45 | 0.0  |       |      | 4:32                                                                                | 8:07 |    |
| 4    | Wed | 5:15  | 6.7 | 6:44  | 7.0 | 12:14 | 2.7  | 12:28 | 0.4  | 4:31                                                                                | 8:07 |    |
| 5    | Thu | 6:22  | 6.2 | 7:30  | 7.3 | 1:17  | 2.4  | 1:18  | 0.8  | 4:31                                                                                | 8:08 |    |
| 6    | Fri | 7:42  | 5.8 | 8:18  | 7.7 | 2:27  | 1.8  | 2:15  | 1.3  | 4:30                                                                                | 8:09 |    |
| 7    | Sat | 9:04  | 5.7 | 9:08  | 8.2 | 3:36  | 1.1  | 3:16  | 1.8  | 4:30                                                                                | 8:10 |    |
| 8    | Sun | 10:20 | 5.9 | 9:59  | 8.7 | 4:40  | 0.3  | 4:17  | 2.1  | 4:30                                                                                | 8:10 |    |
| 9    | Mon | 11:27 | 6.3 | 10:50 | 9.1 | 5:39  | -0.5 | 5:16  | 2.4  | 4:29                                                                                | 8:11 |    |
| 10   | Tue |       |     | 12:27 | 6.7 | 6:35  | -1.2 | 6:14  | 2.5  | 4:29                                                                                | 8:12 |    |
| 11   | Wed |       |     | 1:22  | 7.0 | 7:28  | -1.7 | 7:11  | 2.5  | 4:29                                                                                | 8:12 |    |
| 12   | Thu | 12:32 | 9.5 | 2:15  | 7.2 | 8:20  | -2.0 | 8:07  | 2.4  | 4:29                                                                                | 8:13 |   |
| 13   | Fri | 1:24  | 9.5 | 3:05  | 7.4 | 9:09  | -2.0 | 9:02  | 2.3  | 4:29                                                                                | 8:13 |  |
| 14   | Sat | 2:16  | 9.2 | 3:54  | 7.5 | 9:56  | -1.9 | 9:57  | 2.1  | 4:29                                                                                | 8:14 |  |
| 15   | Sun | 3:09  | 8.7 | 4:41  | 7.6 | 10:41 | -1.5 | 10:51 | 2.0  | 4:29                                                                                | 8:14 |  |
| 16   | Mon | 4:03  | 8.1 | 5:28  | 7.6 | 11:25 | -1.0 | 11:48 | 1.9  | 4:29                                                                                | 8:15 |  |
| 17   | Tue | 5:00  | 7.3 | 6:14  | 7.6 |       |      | 12:09 | -0.3 | 4:29                                                                                | 8:15 |  |
| 18   | Wed | 6:01  | 6.6 | 7:01  | 7.6 | 12:48 | 1.7  | 12:55 | 0.4  | 4:29                                                                                | 8:15 |  |
| 19   | Thu | 7:09  | 5.9 | 7:49  | 7.6 | 1:53  | 1.5  | 1:44  | 1.2  | 4:29                                                                                | 8:16 |  |
| 20   | Fri | 8:21  | 5.5 | 8:36  | 7.7 | 2:59  | 1.2  | 2:37  | 1.8  | 4:29                                                                                | 8:16 |  |
| 21   | Sat | 9:33  | 5.5 | 9:23  | 7.8 | 4:03  | 0.8  | 3:32  | 2.3  | 4:29                                                                                | 8:16 |  |
| 22   | Sun | 10:39 | 5.7 | 10:08 | 7.9 | 5:00  | 0.3  | 4:26  | 2.7  | 4:29                                                                                | 8:16 |  |
| 23   | Mon | 11:36 | 6.0 | 10:51 | 8.0 | 5:50  | -0.1 | 5:17  | 2.9  | 4:30                                                                                | 8:17 |  |
| 24   | Tue |       |     | 12:26 | 6.2 | 6:36  | -0.4 | 6:06  | 3.0  | 4:30                                                                                | 8:17 |  |
| 25   | Wed |       |     | 1:11  | 6.5 | 7:18  | -0.6 | 6:52  | 3.0  | 4:30                                                                                | 8:17 |  |
| 26   | Thu | 12:10 | 8.1 | 1:52  | 6.6 | 7:57  | -0.8 | 7:37  | 3.0  | 4:31                                                                                | 8:17 |  |
| 27   | Fri | 12:48 | 8.1 | 2:31  | 6.7 | 8:33  | -0.9 | 8:19  | 2.9  | 4:31                                                                                | 8:17 |  |
| 28   | Sat | 1:25  | 8.1 | 3:06  | 6.8 | 9:07  | -0.9 | 8:59  | 2.7  | 4:32                                                                                | 8:17 |  |
| 29   | Sun | 2:02  | 8.0 | 3:40  | 6.9 | 9:39  | -0.9 | 9:39  | 2.5  | 4:32                                                                                | 8:17 |  |
| 30   | Mon | 2:41  | 7.8 | 4:12  | 7.0 | 10:10 | -0.8 | 10:19 | 2.3  | 4:33                                                                                | 8:17 |  |