


































## Settlers Point, Columbia River, OR - Jul 2023

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|---|------|---|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise  | Set  | Moon  |
| 1    | Sat |       |     | 1:44  | 6.2 | 7:42  | -0.9 | 7:13  | 3.2  | 5:27  | 9:10 |    |
| 2    | Sun | 12:33 | 8.9 | 2:36  | 6.5 | 8:32  | -1.5 | 8:08  | 3.2  | 5:27  | 9:09 |    |
| 3    | Mon | 1:23  | 9.1 | 3:24  | 6.8 | 9:21  | -1.8 | 9:03  | 3.0  | 5:28  | 9:09 |    |
| 4    | Tue | 2:14  | 9.2 | 4:11  | 7.0 | 10:08 | -2.0 | 9:57  | 2.7  | 5:29  | 9:09 |    |
| 5    | Wed | 3:07  | 9.1 | 4:56  | 7.1 | 10:54 | -2.0 | 10:51 | 2.4  | 5:29  | 9:08 |    |
| 6    | Thu | 4:00  | 8.8 | 5:40  | 7.3 | 11:38 | -1.8 | 11:45 | 2.0  | 5:30  | 9:08 |    |
| 7    | Fri | 4:56  | 8.3 | 6:24  | 7.5 |       |      | 12:21 | -1.4 | 5:31  | 9:08 |    |
| 8    | Sat | 5:55  | 7.5 | 7:09  | 7.6 | 12:43 | 1.7  | 1:06  | -0.7 | 5:32  | 9:07 |    |
| 9    | Sun | 7:00  | 6.7 | 7:56  | 7.8 | 1:46  | 1.4  | 1:52  | 0.1  | 5:32  | 9:07 |    |
| 10   | Mon | 8:12  | 6.0 | 8:44  | 7.9 | 2:54  | 1.1  | 2:42  | 0.9  | 5:33  | 9:06 |    |
| 11   | Tue | 9:29  | 5.6 | 9:34  | 8.0 | 4:04  | 0.6  | 3:38  | 1.7  | 5:34  | 9:05 |    |
| 12   | Wed | 10:46 | 5.5 | 10:24 | 8.1 | 5:11  | 0.1  | 4:37  | 2.3  | 5:35  | 9:05 |   |
| 13   | Thu | 11:56 | 5.7 | 11:14 | 8.1 | 6:11  | -0.4 | 5:36  | 2.8  | 5:36  | 9:04 |  |
| 14   | Fri |       |     | 12:56 | 6.1 | 7:06  | -0.7 | 6:32  | 3.0  | 5:37  | 9:03 |  |
| 15   | Sat | 12:02 | 8.2 | 1:47  | 6.4 | 7:54  | -1.0 | 7:25  | 3.1  | 5:38  | 9:03 |  |
| 16   | Sun | 12:47 | 8.1 | 2:33  | 6.6 | 8:39  | -1.1 | 8:14  | 3.1  | 5:39  | 9:02 |  |
| 17   | Mon | 1:30  | 8.1 | 3:14  | 6.7 | 9:19  | -1.1 | 8:59  | 3.0  | 5:40  | 9:01 |  |
| 18   | Tue | 2:10  | 8.0 | 3:52  | 6.7 | 9:56  | -1.0 | 9:42  | 2.8  | 5:41  | 9:00 |  |
| 19   | Wed | 2:49  | 7.8 | 4:27  | 6.7 | 10:29 | -0.9 | 10:22 | 2.6  | 5:42  | 8:59 |  |
| 20   | Thu | 3:26  | 7.6 | 4:58  | 6.7 | 10:58 | -0.7 | 11:00 | 2.4  | 5:43  | 8:58 |  |
| 21   | Fri | 4:04  | 7.3 | 5:28  | 6.7 | 11:26 | -0.5 | 11:38 | 2.2  | 5:44  | 8:57 |  |
| 22   | Sat | 4:43  | 6.8 | 5:55  | 6.8 | 11:53 | -0.2 |       |      | 5:45  | 8:57 |  |
| 23   | Sun | 5:26  | 6.3 | 6:24  | 6.9 | 12:19 | 2.0  | 12:22 | 0.3  | 5:46  | 8:55 |  |
| 24   | Mon | 6:16  | 5.8 | 6:55  | 7.1 | 1:04  | 1.8  | 12:54 | 0.9  | 5:47  | 8:54 |  |
| 25   | Tue | 7:20  | 5.2 | 7:33  | 7.3 | 1:58  | 1.6  | 1:34  | 1.6  | 5:48  | 8:53 |  |
| 26   | Wed | 8:40  | 4.9 | 8:19  | 7.5 | 3:02  | 1.3  | 2:24  | 2.3  | 5:49  | 8:52 |  |
| 27   | Thu | 10:07 | 4.8 | 9:14  | 7.7 | 4:14  | 0.8  | 3:29  | 2.9  | 5:50  | 8:51 |  |
| 28   | Fri | 11:28 | 5.1 | 10:14 | 8.0 | 5:24  | 0.2  | 4:42  | 3.3  | 5:52  | 8:50 |  |
| 29   | Sat |       |     | 12:33 | 5.6 | 6:26  | -0.4 | 5:53  | 3.3  | 5:53  | 8:49 |  |
| 30   | Sun |       |     | 1:28  | 6.1 | 7:23  | -1.1 | 6:57  | 3.1  | 5:54  | 8:47 |  |
| 31   | Mon | 12:17 | 8.7 | 2:16  | 6.5 | 8:15  | -1.6 | 7:57  | 2.7  | 5:55  | 8:46 |  |