

## Settlers Point, Columbia River, OR - Jul 2050

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri |       |     | 12:35 | 5.9 | 6:41  | 0.0  | 6:14  | 2.8  | 5:27                                                                                | 9:09 |    |
| 2    | Sat |       |     | 1:26  | 6.3 | 7:31  | -0.6 | 7:09  | 2.7  | 5:28                                                                                | 9:09 |    |
| 3    | Sun | 12:30 | 8.6 | 2:13  | 6.6 | 8:17  | -1.1 | 8:02  | 2.6  | 5:28                                                                                | 9:09 |    |
| 4    | Mon | 1:18  | 8.8 | 2:58  | 7.0 | 9:02  | -1.5 | 8:53  | 2.3  | 5:29                                                                                | 9:09 |    |
| 5    | Tue | 2:07  | 9.0 | 3:40  | 7.3 | 9:45  | -1.7 | 9:44  | 1.9  | 5:30                                                                                | 9:08 |    |
| 6    | Wed | 2:56  | 8.9 | 4:22  | 7.5 | 10:27 | -1.8 | 10:34 | 1.6  | 5:30                                                                                | 9:08 |    |
| 7    | Thu | 3:46  | 8.7 | 5:04  | 7.7 | 11:09 | -1.6 | 11:26 | 1.3  | 5:31                                                                                | 9:07 |    |
| 8    | Fri | 4:39  | 8.2 | 5:47  | 7.9 | 11:50 | -1.2 |       |      | 5:32                                                                                | 9:07 |    |
| 9    | Sat | 5:35  | 7.6 | 6:31  | 8.1 | 12:20 | 1.0  | 12:33 | -0.6 | 5:33                                                                                | 9:06 |    |
| 10   | Sun | 6:37  | 6.9 | 7:19  | 8.1 | 1:18  | 0.9  | 1:19  | 0.1  | 5:34                                                                                | 9:06 |    |
| 11   | Mon | 7:46  | 6.2 | 8:10  | 8.1 | 2:23  | 0.7  | 2:12  | 0.9  | 5:35                                                                                | 9:05 |    |
| 12   | Tue | 9:02  | 5.8 | 9:06  | 8.2 | 3:34  | 0.5  | 3:12  | 1.6  | 5:35                                                                                | 9:05 |    |
| 13   | Wed | 10:19 | 5.7 | 10:04 | 8.2 | 4:44  | 0.1  | 4:17  | 2.1  | 5:36                                                                                | 9:04 |   |
| 14   | Thu | 11:30 | 5.9 | 11:01 | 8.2 | 5:49  | -0.3 | 5:21  | 2.4  | 5:37                                                                                | 9:03 |  |
| 15   | Fri |       |     | 12:31 | 6.3 | 6:47  | -0.7 | 6:22  | 2.5  | 5:38                                                                                | 9:02 |  |
| 16   | Sat |       |     | 1:23  | 6.6 | 7:38  | -1.0 | 7:17  | 2.4  | 5:39                                                                                | 9:02 |  |
| 17   | Sun | 12:44 | 8.3 | 2:09  | 6.8 | 8:23  | -1.1 | 8:07  | 2.3  | 5:40                                                                                | 9:01 |  |
| 18   | Mon | 1:29  | 8.2 | 2:51  | 7.0 | 9:04  | -1.1 | 8:54  | 2.1  | 5:41                                                                                | 9:00 |  |
| 19   | Tue | 2:11  | 8.0 | 3:29  | 7.1 | 9:41  | -1.0 | 9:37  | 2.0  | 5:42                                                                                | 8:59 |  |
| 20   | Wed | 2:51  | 7.8 | 4:04  | 7.1 | 10:14 | -0.8 | 10:17 | 1.8  | 5:43                                                                                | 8:58 |  |
| 21   | Thu | 3:30  | 7.5 | 4:36  | 7.1 | 10:45 | -0.6 | 10:56 | 1.7  | 5:44                                                                                | 8:57 |  |
| 22   | Fri | 4:08  | 7.2 | 5:06  | 7.1 | 11:13 | -0.3 | 11:34 | 1.5  | 5:46                                                                                | 8:56 |  |
| 23   | Sat | 4:47  | 6.7 | 5:35  | 7.2 | 11:41 | 0.1  |       |      | 5:47                                                                                | 8:55 |  |
| 24   | Sun | 5:29  | 6.3 | 6:05  | 7.2 | 12:14 | 1.5  | 12:10 | 0.6  | 5:48                                                                                | 8:54 |  |
| 25   | Mon | 6:18  | 5.7 | 6:39  | 7.2 | 12:57 | 1.4  | 12:43 | 1.1  | 5:49                                                                                | 8:53 |  |
| 26   | Tue | 7:19  | 5.3 | 7:20  | 7.3 | 1:49  | 1.4  | 1:25  | 1.7  | 5:50                                                                                | 8:52 |  |
| 27   | Wed | 8:33  | 4.9 | 8:10  | 7.3 | 2:52  | 1.3  | 2:18  | 2.3  | 5:51                                                                                | 8:51 |  |
| 28   | Thu | 9:54  | 4.9 | 9:08  | 7.4 | 4:03  | 1.0  | 3:27  | 2.7  | 5:52                                                                                | 8:49 |  |
| 29   | Fri | 11:07 | 5.2 | 10:11 | 7.7 | 5:11  | 0.5  | 4:40  | 2.9  | 5:53                                                                                | 8:48 |  |
| 30   | Sat |       |     | 12:09 | 5.7 | 6:11  | -0.1 | 5:47  | 2.8  | 5:55                                                                                | 8:47 |  |
| 31   | Sun |       |     | 1:00  | 6.2 | 7:04  | -0.7 | 6:48  | 2.4  | 5:56                                                                                | 8:46 |  |