
































## Columbia River entrance, WA - Jul 2024

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|---|------|---|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise  | Set  | Moon  |
| 1    | Wed | 10:32 | 5.2 | 10:04 | 7.6 | 4:05  | 0.7  | 3:38     | 2.4 | 5:28  | 9:11 |    |
| 2    | Thu | 11:32 | 5.6 | 10:52 | 8.0 | 4:58  | 0.0  | 4:34     | 2.6 | 5:29  | 9:11 |    |
| 3    | Fri |       |     | 12:26 | 6.0 | 5:49  | -0.6 | 5:29     | 2.6 | 5:30  | 9:11 |    |
| 4    | Sat |       |     | 1:16  | 6.4 | 6:37  | -1.2 | 6:22     | 2.5 | 5:30  | 9:11 |    |
| 5    | Sun | 12:29 | 8.6 | 2:04  | 6.7 | 7:24  | -1.6 | 7:15     | 2.3 | 5:31  | 9:10 |    |
| 6    | Mon | 1:18  | 8.7 | 2:51  | 6.9 | 8:10  | -1.8 | 8:07     | 2.1 | 5:32  | 9:10 |    |
| 7    | Tue | 2:08  | 8.6 | 3:37  | 7.1 | 8:55  | -1.8 | 9:00     | 1.9 | 5:32  | 9:09 |    |
| 8    | Wed | 3:00  | 8.3 | 4:23  | 7.3 | 9:40  | -1.5 | 9:53     | 1.7 | 5:33  | 9:09 |    |
| 9    | Thu | 3:55  | 7.7 | 5:10  | 7.3 | 10:25 | -1.1 | 10:50    | 1.5 | 5:34  | 9:08 |    |
| 10   | Fri | 4:53  | 7.0 | 5:58  | 7.4 | 11:11 | -0.4 | 11:52    | 1.4 | 5:35  | 9:08 |    |
| 11   | Sat | 5:58  | 6.3 | 6:49  | 7.4 |       |      | 12:02    | 0.3 | 5:36  | 9:07 |    |
| 12   | Sun | 7:09  | 5.7 | 7:42  | 7.4 | 1:00  | 1.2  | 12:57    | 1.0 | 5:37  | 9:07 |   |
| 13   | Mon | 8:25  | 5.3 | 8:36  | 7.5 | 2:10  | 0.9  | 1:57     | 1.6 | 5:38  | 9:06 |  |
| 14   | Tue | 9:39  | 5.3 | 9:30  | 7.6 | 3:18  | 0.5  | 2:58     | 2.1 | 5:39  | 9:05 |  |
| 15   | Wed | 10:45 | 5.6 | 10:21 | 7.7 | 4:18  | 0.0  | 3:56     | 2.3 | 5:40  | 9:04 |  |
| 16   | Thu | 11:43 | 5.9 | 11:09 | 7.7 | 5:12  | -0.4 | 4:50     | 2.5 | 5:41  | 9:04 |  |
| 17   | Fri |       |     | 12:32 | 6.1 | 5:59  | -0.7 | 5:41     | 2.5 | 5:42  | 9:03 |  |
| 18   | Sat |       |     | 1:17  | 6.3 | 6:42  | -0.8 | 6:27     | 2.5 | 5:43  | 9:02 |  |
| 19   | Sun | 12:33 | 7.6 | 1:58  | 6.4 | 7:21  | -0.8 | 7:11     | 2.5 | 5:44  | 9:01 |  |
| 20   | Mon | 1:12  | 7.5 | 2:36  | 6.4 | 7:56  | -0.7 | 7:52     | 2.4 | 5:45  | 9:00 |  |
| 21   | Tue | 1:50  | 7.3 | 3:11  | 6.4 | 8:29  | -0.6 | 8:32     | 2.3 | 5:46  | 8:59 |  |
| 22   | Wed | 2:26  | 7.1 | 3:43  | 6.4 | 8:59  | -0.4 | 9:10     | 2.2 | 5:47  | 8:58 |  |
| 23   | Thu | 3:03  | 6.8 | 4:14  | 6.4 | 9:28  | -0.2 | 9:47     | 2.1 | 5:48  | 8:57 |  |
| 24   | Fri | 3:42  | 6.4 | 4:44  | 6.4 | 9:57  | 0.1  | 10:28    | 2.0 | 5:49  | 8:56 |  |
| 25   | Sat | 4:25  | 6.0 | 5:16  | 6.5 | 10:28 | 0.5  | 11:13    | 1.9 | 5:50  | 8:55 |  |
| 26   | Sun | 5:15  | 5.5 | 5:52  | 6.6 | 11:05 | 1.0  |          |     | 5:51  | 8:54 |  |
| 27   | Mon | 6:17  | 5.0 | 6:36  | 6.7 | 12:08 | 1.8  | 11:50 AM | 1.6 | 5:52  | 8:52 |  |
| 28   | Tue | 7:33  | 4.7 | 7:28  | 6.8 | 1:15  | 1.6  | 12:47    | 2.1 | 5:54  | 8:51 |  |
| 29   | Wed | 8:54  | 4.7 | 8:26  | 7.1 | 2:26  | 1.2  | 1:54     | 2.5 | 5:55  | 8:50 |  |
| 30   | Thu | 10:08 | 5.0 | 9:26  | 7.4 | 3:32  | 0.5  | 3:04     | 2.7 | 5:56  | 8:49 |  |
| 31   | Fri | 11:11 | 5.5 | 10:25 | 7.8 | 4:32  | -0.2 | 4:10     | 2.6 | 5:57  | 8:47 |  |