

## Columbia River entrance, WA - Dec 2097

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 10:29 | 8.5 | 11:42    | 6.6 | 4:07  | 2.6 | 5:10  | -0.3 | 7:39                                                                                | 4:31 |    |
| 2    | Mon | 11:03 | 8.6 |          |     | 4:49  | 3.0 | 5:51  | -0.5 | 7:40                                                                                | 4:31 |    |
| 3    | Tue | 12:29 | 6.8 | 11:36 AM | 8.5 | 5:30  | 3.4 | 6:30  | -0.5 | 7:41                                                                                | 4:30 |    |
| 4    | Wed | 1:13  | 6.8 | 12:08    | 8.4 | 6:11  | 3.7 | 7:06  | -0.4 | 7:43                                                                                | 4:30 |    |
| 5    | Thu | 1:56  | 6.8 | 12:40    | 8.2 | 6:50  | 3.9 | 7:41  | -0.2 | 7:44                                                                                | 4:30 |    |
| 6    | Fri | 2:37  | 6.7 | 1:13     | 8.0 | 7:29  | 4.1 | 8:15  | 0.0  | 7:45                                                                                | 4:30 |    |
| 7    | Sat | 3:17  | 6.6 | 1:48     | 7.8 | 8:08  | 4.1 | 8:49  | 0.3  | 7:46                                                                                | 4:30 |    |
| 8    | Sun | 3:58  | 6.4 | 2:27     | 7.4 | 8:49  | 4.2 | 9:23  | 0.5  | 7:47                                                                                | 4:29 |    |
| 9    | Mon | 4:38  | 6.4 | 3:13     | 6.9 | 9:36  | 4.1 | 10:01 | 0.8  | 7:48                                                                                | 4:29 |    |
| 10   | Tue | 5:20  | 6.4 | 4:07     | 6.4 | 10:32 | 4.0 | 10:45 | 1.2  | 7:48                                                                                | 4:29 |    |
| 11   | Wed | 6:03  | 6.5 | 5:16     | 5.8 | 11:39 | 3.7 | 11:35 | 1.6  | 7:49                                                                                | 4:29 |    |
| 12   | Thu | 6:46  | 6.8 | 6:37     | 5.5 |       |     | 12:49 | 3.2  | 7:50                                                                                | 4:30 |   |
| 13   | Fri | 7:30  | 7.2 | 8:00     | 5.4 | 12:30 | 2.0 | 1:55  | 2.4  | 7:51                                                                                | 4:30 |  |
| 14   | Sat | 8:12  | 7.7 | 9:15     | 5.7 | 1:27  | 2.5 | 2:53  | 1.4  | 7:52                                                                                | 4:30 |  |
| 15   | Sun | 8:55  | 8.2 | 10:20    | 6.1 | 2:23  | 2.9 | 3:47  | 0.5  | 7:52                                                                                | 4:30 |  |
| 16   | Mon | 9:39  | 8.8 | 11:18    | 6.5 | 3:17  | 3.2 | 4:38  | -0.3 | 7:53                                                                                | 4:30 |  |
| 17   | Tue | 10:24 | 9.2 |          |     | 4:10  | 3.5 | 5:28  | -0.9 | 7:54                                                                                | 4:31 |  |
| 18   | Wed | 12:12 | 6.8 | 11:10 AM | 9.5 | 5:03  | 3.6 | 6:17  | -1.3 | 7:54                                                                                | 4:31 |  |
| 19   | Thu | 1:04  | 7.1 | 11:59 AM | 9.6 | 5:57  | 3.7 | 7:06  | -1.4 | 7:55                                                                                | 4:32 |  |
| 20   | Fri | 1:54  | 7.2 | 12:49    | 9.5 | 6:51  | 3.6 | 7:54  | -1.4 | 7:55                                                                                | 4:32 |  |
| 21   | Sat | 2:43  | 7.3 | 1:42     | 9.2 | 7:45  | 3.5 | 8:41  | -1.1 | 7:56                                                                                | 4:33 |  |
| 22   | Sun | 3:32  | 7.4 | 2:37     | 8.6 | 8:40  | 3.3 | 9:28  | -0.6 | 7:56                                                                                | 4:33 |  |
| 23   | Mon | 4:21  | 7.4 | 3:36     | 7.8 | 9:40  | 3.2 | 10:15 | 0.0  | 7:57                                                                                | 4:34 |  |
| 24   | Tue | 5:10  | 7.5 | 4:42     | 6.9 | 10:44 | 3.0 | 11:05 | 0.8  | 7:57                                                                                | 4:34 |  |
| 25   | Wed | 5:59  | 7.6 | 5:55     | 6.2 | 11:55 | 2.6 | 11:58 | 1.5  | 7:57                                                                                | 4:35 |  |
| 26   | Thu | 6:49  | 7.8 | 7:14     | 5.7 |       |     | 1:08  | 2.1  | 7:58                                                                                | 4:36 |  |
| 27   | Fri | 7:39  | 7.9 | 8:33     | 5.6 | 12:53 | 2.3 | 2:16  | 1.5  | 7:58                                                                                | 4:36 |  |
| 28   | Sat | 8:26  | 8.1 | 9:43     | 5.8 | 1:50  | 2.9 | 3:15  | 0.8  | 7:58                                                                                | 4:37 |  |
| 29   | Sun | 9:11  | 8.2 | 10:43    | 6.2 | 2:44  | 3.4 | 4:07  | 0.3  | 7:58                                                                                | 4:38 |  |
| 30   | Mon | 9:54  | 8.3 | 11:34    | 6.5 | 3:36  | 3.7 | 4:53  | 0.0  | 7:58                                                                                | 4:39 |  |
| 31   | Tue | 10:34 | 8.4 |          |     | 4:25  | 3.9 | 5:33  | -0.1 | 7:58                                                                                | 4:40 |  |