

## Columbia River entrance, WA - Jul 2100

| Date |     | High  |     |       |     | Low   |      |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 9:13  | 4.5 | 8:49  | 6.9 | 2:53  | 1.3  | 2:09  | 2.9 | 5:28                                                                                | 9:12 |    |
| 2    | Fri | 10:24 | 4.7 | 9:34  | 7.0 | 3:51  | 0.8  | 3:05  | 3.3 | 5:29                                                                                | 9:11 |    |
| 3    | Sat | 11:25 | 5.1 | 10:18 | 7.2 | 4:43  | 0.3  | 4:01  | 3.6 | 5:30                                                                                | 9:11 |    |
| 4    | Sun |       |     | 12:17 | 5.4 | 5:30  | -0.1 | 4:54  | 3.7 | 5:30                                                                                | 9:11 |    |
| 5    | Mon |       |     | 1:03  | 5.7 | 6:14  | -0.5 | 5:44  | 3.7 | 5:31                                                                                | 9:10 |    |
| 6    | Tue |       |     | 1:46  | 5.9 | 6:56  | -0.8 | 6:32  | 3.6 | 5:32                                                                                | 9:10 |    |
| 7    | Wed | 12:27 | 7.8 | 2:25  | 6.1 | 7:36  | -1.0 | 7:18  | 3.3 | 5:33                                                                                | 9:09 |    |
| 8    | Thu | 1:09  | 7.9 | 3:02  | 6.2 | 8:13  | -1.2 | 8:02  | 3.0 | 5:33                                                                                | 9:09 |    |
| 9    | Fri | 1:52  | 7.9 | 3:37  | 6.4 | 8:49  | -1.3 | 8:45  | 2.7 | 5:34                                                                                | 9:08 |    |
| 10   | Sat | 2:37  | 7.7 | 4:11  | 6.5 | 9:23  | -1.2 | 9:31  | 2.3 | 5:35                                                                                | 9:08 |    |
| 11   | Sun | 3:25  | 7.3 | 4:45  | 6.8 | 9:58  | -0.9 | 10:19 | 1.9 | 5:36                                                                                | 9:07 |    |
| 12   | Mon | 4:17  | 6.8 | 5:22  | 7.0 | 10:34 | -0.3 | 11:14 | 1.5 | 5:37                                                                                | 9:07 |    |
| 13   | Tue | 5:16  | 6.1 | 6:02  | 7.3 | 11:14 | 0.4  |       |     | 5:38                                                                                | 9:06 |   |
| 14   | Wed | 6:26  | 5.4 | 6:47  | 7.6 | 12:17 | 1.2  | 12:01 | 1.2 | 5:39                                                                                | 9:05 |  |
| 15   | Thu | 7:47  | 4.9 | 7:39  | 7.8 | 1:28  | 0.8  | 12:56 | 2.1 | 5:40                                                                                | 9:04 |  |
| 16   | Fri | 9:13  | 4.8 | 8:37  | 7.9 | 2:41  | 0.3  | 2:03  | 2.7 | 5:41                                                                                | 9:04 |  |
| 17   | Sat | 10:31 | 5.0 | 9:37  | 8.1 | 3:51  | -0.2 | 3:14  | 3.1 | 5:42                                                                                | 9:03 |  |
| 18   | Sun | 11:38 | 5.5 | 10:38 | 8.2 | 4:54  | -0.8 | 4:22  | 3.3 | 5:43                                                                                | 9:02 |  |
| 19   | Mon |       |     | 12:34 | 5.9 | 5:51  | -1.2 | 5:25  | 3.1 | 5:44                                                                                | 9:01 |  |
| 20   | Tue |       |     | 1:24  | 6.2 | 6:42  | -1.4 | 6:22  | 2.9 | 5:45                                                                                | 9:00 |  |
| 21   | Wed | 12:28 | 8.2 | 2:08  | 6.4 | 7:28  | -1.5 | 7:16  | 2.6 | 5:46                                                                                | 8:59 |  |
| 22   | Thu | 1:17  | 8.0 | 2:49  | 6.6 | 8:10  | -1.4 | 8:05  | 2.3 | 5:47                                                                                | 8:58 |  |
| 23   | Fri | 2:05  | 7.7 | 3:27  | 6.7 | 8:47  | -1.1 | 8:51  | 2.0 | 5:48                                                                                | 8:57 |  |
| 24   | Sat | 2:50  | 7.2 | 4:02  | 6.7 | 9:20  | -0.7 | 9:35  | 1.8 | 5:49                                                                                | 8:56 |  |
| 25   | Sun | 3:35  | 6.6 | 4:35  | 6.7 | 9:51  | -0.2 | 10:19 | 1.6 | 5:50                                                                                | 8:55 |  |
| 26   | Mon | 4:21  | 6.0 | 5:06  | 6.6 | 10:21 | 0.5  | 11:05 | 1.5 | 5:51                                                                                | 8:54 |  |
| 27   | Tue | 5:11  | 5.3 | 5:37  | 6.6 | 10:51 | 1.2  | 11:56 | 1.5 | 5:52                                                                                | 8:53 |  |
| 28   | Wed | 6:10  | 4.7 | 6:11  | 6.6 | 11:25 | 2.0  |       |     | 5:54                                                                                | 8:51 |  |
| 29   | Thu | 7:20  | 4.3 | 6:51  | 6.6 | 12:56 | 1.4  | 12:09 | 2.7 | 5:55                                                                                | 8:50 |  |
| 30   | Fri | 8:40  | 4.2 | 7:41  | 6.5 | 2:02  | 1.3  | 1:08  | 3.3 | 5:56                                                                                | 8:49 |  |
| 31   | Sat | 9:57  | 4.4 | 8:38  | 6.6 | 3:10  | 1.0  | 2:19  | 3.7 | 5:57                                                                                | 8:48 |  |