

## Columbia River entrance, WA - Oct 2077

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 12:17 | 7.7 | 12:57 | 7.7 | 6:29  | -0.7 | 6:54     | -0.2 | 7:16                                                                                | 6:55 |    |
| 2    | Sat | 1:10  | 7.8 | 1:33  | 8.1 | 7:10  | -0.5 | 7:42     | -0.8 | 7:17                                                                                | 6:53 |    |
| 3    | Sun | 2:02  | 7.6 | 2:10  | 8.3 | 7:51  | 0.0  | 8:30     | -1.2 | 7:18                                                                                | 6:51 |    |
| 4    | Mon | 2:55  | 7.3 | 2:48  | 8.4 | 8:32  | 0.7  | 9:18     | -1.2 | 7:20                                                                                | 6:49 |    |
| 5    | Tue | 3:49  | 6.8 | 3:27  | 8.2 | 9:13  | 1.4  | 10:08    | -1.0 | 7:21                                                                                | 6:47 |    |
| 6    | Wed | 4:46  | 6.3 | 4:09  | 7.9 | 9:58  | 2.2  | 11:02    | -0.5 | 7:22                                                                                | 6:45 |    |
| 7    | Thu | 5:49  | 5.8 | 4:58  | 7.3 | 10:49 | 2.9  |          |      | 7:24                                                                                | 6:43 |    |
| 8    | Fri | 6:59  | 5.5 | 5:57  | 6.7 | 12:04 | 0.1  | 11:52 AM | 3.5  | 7:25                                                                                | 6:41 |    |
| 9    | Sat | 8:11  | 5.5 | 7:12  | 6.2 | 1:15  | 0.5  | 1:11     | 3.7  | 7:26                                                                                | 6:39 |    |
| 10   | Sun | 9:19  | 5.7 | 8:33  | 6.0 | 2:27  | 0.6  | 2:31     | 3.5  | 7:28                                                                                | 6:37 |    |
| 11   | Mon | 10:15 | 6.1 | 9:45  | 6.0 | 3:30  | 0.6  | 3:40     | 2.9  | 7:29                                                                                | 6:36 |    |
| 12   | Tue | 11:00 | 6.5 | 10:44 | 6.2 | 4:21  | 0.5  | 4:35     | 2.2  | 7:30                                                                                | 6:34 |   |
| 13   | Wed | 11:37 | 6.8 | 11:33 | 6.4 | 5:03  | 0.4  | 5:21     | 1.5  | 7:32                                                                                | 6:32 |  |
| 14   | Thu |       |     | 12:09 | 7.1 | 5:39  | 0.5  | 6:02     | 0.9  | 7:33                                                                                | 6:30 |  |
| 15   | Fri | 12:17 | 6.5 | 12:38 | 7.3 | 6:12  | 0.7  | 6:40     | 0.5  | 7:34                                                                                | 6:28 |  |
| 16   | Sat | 12:58 | 6.5 | 1:04  | 7.4 | 6:44  | 1.0  | 7:16     | 0.2  | 7:36                                                                                | 6:27 |  |
| 17   | Sun | 1:38  | 6.5 | 1:28  | 7.5 | 7:14  | 1.4  | 7:50     | -0.1 | 7:37                                                                                | 6:25 |  |
| 18   | Mon | 2:18  | 6.4 | 1:51  | 7.6 | 7:43  | 1.8  | 8:23     | -0.2 | 7:38                                                                                | 6:23 |  |
| 19   | Tue | 2:57  | 6.2 | 2:15  | 7.7 | 8:13  | 2.3  | 8:54     | -0.2 | 7:40                                                                                | 6:21 |  |
| 20   | Wed | 3:39  | 6.0 | 2:41  | 7.7 | 8:43  | 2.7  | 9:28     | -0.1 | 7:41                                                                                | 6:20 |  |
| 21   | Thu | 4:24  | 5.7 | 3:14  | 7.6 | 9:17  | 3.2  | 10:06    | 0.1  | 7:43                                                                                | 6:18 |  |
| 22   | Fri | 5:16  | 5.5 | 3:55  | 7.4 | 9:57  | 3.6  | 10:55    | 0.3  | 7:44                                                                                | 6:16 |  |
| 23   | Sat | 6:19  | 5.3 | 4:47  | 7.1 | 10:51 | 3.9  | 11:59    | 0.6  | 7:45                                                                                | 6:14 |  |
| 24   | Sun | 7:28  | 5.3 | 5:56  | 6.7 |       |      | 12:07    | 4.1  | 7:47                                                                                | 6:13 |  |
| 25   | Mon | 8:35  | 5.6 | 7:24  | 6.4 | 1:16  | 0.7  | 1:38     | 3.8  | 7:48                                                                                | 6:11 |  |
| 26   | Tue | 9:32  | 6.1 | 8:52  | 6.5 | 2:29  | 0.6  | 2:57     | 3.1  | 7:50                                                                                | 6:10 |  |
| 27   | Wed | 10:19 | 6.7 | 10:06 | 6.8 | 3:30  | 0.4  | 4:01     | 2.0  | 7:51                                                                                | 6:08 |  |
| 28   | Thu | 11:01 | 7.4 | 11:10 | 7.1 | 4:22  | 0.3  | 4:57     | 0.9  | 7:53                                                                                | 6:06 |  |
| 29   | Fri | 11:40 | 8.0 |       |     | 5:09  | 0.3  | 5:49     | -0.1 | 7:54                                                                                | 6:05 |  |
| 30   | Sat | 12:08 | 7.3 | 12:18 | 8.6 | 5:54  | 0.6  | 6:38     | -0.9 | 7:55                                                                                | 6:03 |  |
| 31   | Sun | 1:02  | 7.4 | 12:56 | 8.9 | 6:38  | 1.0  | 7:27     | -1.4 | 7:57                                                                                | 6:02 |  |