

## Columbia River entrance, WA - Jul 1921

| Date |     | High  |     |       |     | Low   |      |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 9:19  | 5.1 | 8:46  | 7.7 | 2:49  | 0.7  | 2:19  | 2.6 | 4:27                                                                                | 8:11 |    |
| 2    | Sat | 10:20 | 5.6 | 9:38  | 8.1 | 3:45  | 0.0  | 3:19  | 2.7 | 4:28                                                                                | 8:11 |    |
| 3    | Sun | 11:15 | 6.0 | 10:29 | 8.4 | 4:37  | -0.7 | 4:16  | 2.6 | 4:29                                                                                | 8:11 |    |
| 4    | Mon |       |     | 12:06 | 6.4 | 5:27  | -1.2 | 5:12  | 2.4 | 4:29                                                                                | 8:11 |    |
| 5    | Tue |       |     | 12:53 | 6.8 | 6:15  | -1.6 | 6:07  | 2.2 | 4:30                                                                                | 8:10 |    |
| 6    | Wed | 12:11 | 8.7 | 1:40  | 7.0 | 7:01  | -1.8 | 7:00  | 1.9 | 4:31                                                                                | 8:10 |    |
| 7    | Thu | 1:03  | 8.6 | 2:25  | 7.3 | 7:46  | -1.7 | 7:53  | 1.6 | 4:31                                                                                | 8:10 |    |
| 8    | Fri | 1:55  | 8.2 | 3:10  | 7.5 | 8:30  | -1.5 | 8:47  | 1.3 | 4:32                                                                                | 8:09 |    |
| 9    | Sat | 2:50  | 7.7 | 3:56  | 7.6 | 9:14  | -1.0 | 9:43  | 1.2 | 4:33                                                                                | 8:09 |    |
| 10   | Sun | 3:47  | 7.0 | 4:43  | 7.6 | 9:59  | -0.3 | 10:43 | 1.1 | 4:34                                                                                | 8:08 |    |
| 11   | Mon | 4:50  | 6.2 | 5:32  | 7.6 | 10:47 | 0.4  | 11:49 | 1.0 | 4:35                                                                                | 8:07 |    |
| 12   | Tue | 6:00  | 5.6 | 6:25  | 7.5 | 11:41 | 1.2  |       |     | 4:36                                                                                | 8:07 |   |
| 13   | Wed | 7:15  | 5.2 | 7:20  | 7.5 | 12:58 | 0.8  | 12:41 | 1.8 | 4:36                                                                                | 8:06 |  |
| 14   | Thu | 8:29  | 5.2 | 8:15  | 7.5 | 2:06  | 0.5  | 1:43  | 2.3 | 4:37                                                                                | 8:06 |  |
| 15   | Fri | 9:36  | 5.4 | 9:08  | 7.5 | 3:08  | 0.1  | 2:43  | 2.5 | 4:38                                                                                | 8:05 |  |
| 16   | Sat | 10:33 | 5.8 | 9:57  | 7.6 | 4:01  | -0.3 | 3:39  | 2.6 | 4:39                                                                                | 8:04 |  |
| 17   | Sun | 11:22 | 6.0 | 10:42 | 7.6 | 4:49  | -0.5 | 4:29  | 2.6 | 4:40                                                                                | 8:03 |  |
| 18   | Mon |       |     | 12:06 | 6.3 | 5:31  | -0.6 | 5:16  | 2.5 | 4:41                                                                                | 8:02 |  |
| 19   | Tue |       |     | 12:46 | 6.4 | 6:09  | -0.7 | 6:00  | 2.4 | 4:42                                                                                | 8:01 |  |
| 20   | Wed | 12:02 | 7.4 | 1:22  | 6.5 | 6:44  | -0.6 | 6:42  | 2.2 | 4:43                                                                                | 8:01 |  |
| 21   | Thu | 12:40 | 7.3 | 1:56  | 6.5 | 7:16  | -0.5 | 7:21  | 2.1 | 4:44                                                                                | 8:00 |  |
| 22   | Fri | 1:17  | 7.1 | 2:27  | 6.5 | 7:45  | -0.4 | 7:58  | 2.0 | 4:45                                                                                | 7:59 |  |
| 23   | Sat | 1:53  | 6.8 | 2:56  | 6.6 | 8:14  | -0.1 | 8:35  | 1.8 | 4:47                                                                                | 7:58 |  |
| 24   | Sun | 2:32  | 6.4 | 3:25  | 6.6 | 8:42  | 0.1  | 9:14  | 1.7 | 4:48                                                                                | 7:57 |  |
| 25   | Mon | 3:14  | 6.0 | 3:55  | 6.7 | 9:12  | 0.5  | 9:58  | 1.7 | 4:49                                                                                | 7:55 |  |
| 26   | Tue | 4:03  | 5.5 | 4:30  | 6.8 | 9:47  | 1.0  | 10:50 | 1.6 | 4:50                                                                                | 7:54 |  |
| 27   | Wed | 5:03  | 5.0 | 5:13  | 6.9 | 10:30 | 1.6  | 11:55 | 1.4 | 4:51                                                                                | 7:53 |  |
| 28   | Thu | 6:17  | 4.7 | 6:06  | 7.0 | 11:25 | 2.2  |       |     | 4:52                                                                                | 7:52 |  |
| 29   | Fri | 7:39  | 4.6 | 7:07  | 7.2 | 1:08  | 1.1  | 12:34 | 2.6 | 4:53                                                                                | 7:51 |  |
| 30   | Sat | 8:54  | 4.9 | 8:11  | 7.5 | 2:17  | 0.5  | 1:48  | 2.8 | 4:55                                                                                | 7:50 |  |
| 31   | Sun | 9:59  | 5.4 | 9:14  | 7.8 | 3:19  | -0.2 | 2:57  | 2.6 | 4:56                                                                                | 7:48 |  |