

## Columbia River entrance, WA - Apr 1855

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 11:59 | 6.9 |       |     | 5:48  | 1.3  | 5:58  | 0.7  | 6:03                                                                                | 6:51 |    |
| 2    | Mon | 12:24 | 7.4 | 12:39 | 6.9 | 6:25  | 0.8  | 6:28  | 1.0  | 6:01                                                                                | 6:52 |    |
| 3    | Tue | 12:48 | 7.6 | 1:20  | 6.7 | 7:01  | 0.4  | 6:58  | 1.4  | 5:59                                                                                | 6:54 |    |
| 4    | Wed | 1:12  | 7.9 | 2:03  | 6.6 | 7:36  | 0.1  | 7:28  | 1.9  | 5:57                                                                                | 6:55 |    |
| 5    | Thu | 1:38  | 8.1 | 2:48  | 6.3 | 8:12  | -0.1 | 8:00  | 2.4  | 5:55                                                                                | 6:56 |    |
| 6    | Fri | 2:08  | 8.3 | 3:39  | 5.9 | 8:51  | -0.1 | 8:36  | 2.9  | 5:53                                                                                | 6:58 |    |
| 7    | Sat | 2:45  | 8.2 | 4:38  | 5.6 | 9:38  | 0.1  | 9:20  | 3.4  | 5:51                                                                                | 6:59 |    |
| 8    | Sun | 3:31  | 8.0 | 5:49  | 5.3 | 10:37 | 0.3  | 10:19 | 3.9  | 5:49                                                                                | 7:00 |    |
| 9    | Mon | 4:29  | 7.6 | 7:06  | 5.3 | 11:53 | 0.5  | 11:43 | 4.1  | 5:47                                                                                | 7:02 |    |
| 10   | Tue | 5:45  | 7.2 | 8:17  | 5.7 |       |      | 1:13  | 0.5  | 5:45                                                                                | 7:03 |    |
| 11   | Wed | 7:13  | 7.0 | 9:15  | 6.2 | 1:15  | 3.8  | 2:22  | 0.2  | 5:44                                                                                | 7:04 |    |
| 12   | Thu | 8:35  | 7.1 | 10:03 | 6.8 | 2:33  | 3.0  | 3:20  | 0.0  | 5:42                                                                                | 7:06 |   |
| 13   | Fri | 9:45  | 7.3 | 10:44 | 7.4 | 3:37  | 2.0  | 4:09  | -0.1 | 5:40                                                                                | 7:07 |  |
| 14   | Sat | 10:45 | 7.4 | 11:23 | 7.9 | 4:33  | 1.0  | 4:53  | 0.0  | 5:38                                                                                | 7:08 |  |
| 15   | Sun | 11:40 | 7.5 | 11:59 | 8.3 | 5:24  | 0.2  | 5:34  | 0.3  | 5:36                                                                                | 7:10 |  |
| 16   | Mon |       |     | 12:31 | 7.4 | 6:12  | -0.4 | 6:14  | 0.8  | 5:34                                                                                | 7:11 |  |
| 17   | Tue | 12:34 | 8.5 | 1:21  | 7.1 | 6:57  | -0.8 | 6:52  | 1.4  | 5:33                                                                                | 7:12 |  |
| 18   | Wed | 1:07  | 8.5 | 2:10  | 6.8 | 7:40  | -0.9 | 7:30  | 2.0  | 5:31                                                                                | 7:14 |  |
| 19   | Thu | 1:40  | 8.3 | 3:00  | 6.5 | 8:23  | -0.7 | 8:08  | 2.6  | 5:29                                                                                | 7:15 |  |
| 20   | Fri | 2:13  | 8.0 | 3:52  | 6.1 | 9:05  | -0.3 | 8:47  | 3.2  | 5:27                                                                                | 7:16 |  |
| 21   | Sat | 2:49  | 7.6 | 4:47  | 5.8 | 9:49  | 0.2  | 9:32  | 3.7  | 5:26                                                                                | 7:17 |  |
| 22   | Sun | 3:28  | 7.1 | 5:47  | 5.5 | 10:40 | 0.7  | 10:27 | 4.1  | 5:24                                                                                | 7:19 |  |
| 23   | Mon | 4:18  | 6.5 | 6:51  | 5.4 | 11:41 | 1.1  | 11:39 | 4.2  | 5:22                                                                                | 7:20 |  |
| 24   | Tue | 5:25  | 6.0 | 7:53  | 5.6 |       |      | 12:47 | 1.3  | 5:20                                                                                | 7:21 |  |
| 25   | Wed | 6:47  | 5.6 | 8:46  | 5.9 | 12:58 | 4.0  | 1:48  | 1.3  | 5:19                                                                                | 7:23 |  |
| 26   | Thu | 8:05  | 5.6 | 9:29  | 6.3 | 2:09  | 3.4  | 2:40  | 1.2  | 5:17                                                                                | 7:24 |  |
| 27   | Fri | 9:11  | 5.8 | 10:05 | 6.7 | 3:07  | 2.7  | 3:23  | 1.2  | 5:15                                                                                | 7:25 |  |
| 28   | Sat | 10:06 | 6.0 | 10:37 | 7.0 | 3:56  | 1.9  | 4:02  | 1.2  | 5:14                                                                                | 7:27 |  |
| 29   | Sun | 10:56 | 6.2 | 11:06 | 7.4 | 4:40  | 1.2  | 4:39  | 1.4  | 5:12                                                                                | 7:28 |  |
| 30   | Mon | 11:42 | 6.3 | 11:33 | 7.7 | 5:21  | 0.5  | 5:15  | 1.6  | 5:11                                                                                | 7:29 |  |