

## Columbia River entrance, WA - Feb 1882

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 11:06 | 8.0 |          |     | 4:58  | 3.2 | 5:49  | 0.0  | 7:46                                                                                | 5:28 |    |
| 2    | Thu | 12:24 | 7.2 | 11:48 AM | 7.9 | 5:42  | 2.9 | 6:24  | 0.0  | 7:44                                                                                | 5:29 |    |
| 3    | Fri | 12:58 | 7.3 | 12:26    | 7.8 | 6:24  | 2.6 | 6:54  | 0.1  | 7:43                                                                                | 5:31 |    |
| 4    | Sat | 1:29  | 7.4 | 1:03     | 7.6 | 7:02  | 2.4 | 7:23  | 0.3  | 7:42                                                                                | 5:32 |    |
| 5    | Sun | 1:58  | 7.5 | 1:39     | 7.4 | 7:38  | 2.1 | 7:49  | 0.6  | 7:40                                                                                | 5:34 |    |
| 6    | Mon | 2:24  | 7.6 | 2:16     | 7.0 | 8:13  | 2.0 | 8:15  | 1.0  | 7:39                                                                                | 5:35 |    |
| 7    | Tue | 2:49  | 7.7 | 2:55     | 6.6 | 8:48  | 1.8 | 8:42  | 1.4  | 7:38                                                                                | 5:37 |    |
| 8    | Wed | 3:15  | 7.8 | 3:39     | 6.2 | 9:26  | 1.8 | 9:12  | 1.9  | 7:36                                                                                | 5:38 |    |
| 9    | Thu | 3:45  | 7.8 | 4:32     | 5.6 | 10:10 | 1.8 | 9:49  | 2.5  | 7:35                                                                                | 5:40 |    |
| 10   | Fri | 4:24  | 7.8 | 5:42     | 5.2 | 11:07 | 1.8 | 10:36 | 3.2  | 7:33                                                                                | 5:41 |    |
| 11   | Sat | 5:13  | 7.8 | 7:06     | 5.0 |       |     | 12:20 | 1.7  | 7:32                                                                                | 5:43 |    |
| 12   | Sun | 6:14  | 7.8 | 8:29     | 5.2 |       |     | 1:39  | 1.4  | 7:30                                                                                | 5:44 |  |
| 13   | Mon | 7:26  | 7.8 | 9:37     | 5.7 | 1:07  | 3.9 | 2:48  | 0.8  | 7:29                                                                                | 5:46 |  |
| 14   | Tue | 8:39  | 8.1 | 10:31    | 6.3 | 2:27  | 3.7 | 3:46  | 0.2  | 7:27                                                                                | 5:47 |  |
| 15   | Wed | 9:44  | 8.4 | 11:18    | 7.0 | 3:35  | 3.2 | 4:38  | -0.4 | 7:26                                                                                | 5:49 |  |
| 16   | Thu | 10:43 | 8.7 |          |     | 4:34  | 2.6 | 5:25  | -0.7 | 7:24                                                                                | 5:50 |  |
| 17   | Fri | 12:00 | 7.5 | 11:38 AM | 8.9 | 5:30  | 1.8 | 6:08  | -0.9 | 7:22                                                                                | 5:52 |  |
| 18   | Sat | 12:41 | 8.0 | 12:31    | 8.8 | 6:22  | 1.2 | 6:50  | -0.8 | 7:21                                                                                | 5:53 |  |
| 19   | Sun | 1:20  | 8.4 | 1:23     | 8.6 | 7:12  | 0.6 | 7:31  | -0.4 | 7:19                                                                                | 5:55 |  |
| 20   | Mon | 2:00  | 8.7 | 2:14     | 8.1 | 8:02  | 0.3 | 8:10  | 0.1  | 7:17                                                                                | 5:56 |  |
| 21   | Tue | 2:39  | 8.8 | 3:07     | 7.5 | 8:51  | 0.2 | 8:51  | 0.9  | 7:16                                                                                | 5:58 |  |
| 22   | Wed | 3:20  | 8.7 | 4:04     | 6.8 | 9:43  | 0.4 | 9:33  | 1.7  | 7:14                                                                                | 5:59 |  |
| 23   | Thu | 4:03  | 8.4 | 5:06     | 6.1 | 10:39 | 0.7 | 10:20 | 2.5  | 7:12                                                                                | 6:01 |  |
| 24   | Fri | 4:52  | 8.0 | 6:16     | 5.7 | 11:44 | 1.0 | 11:19 | 3.2  | 7:10                                                                                | 6:02 |  |
| 25   | Sat | 5:48  | 7.5 | 7:32     | 5.5 |       |     | 12:56 | 1.2  | 7:09                                                                                | 6:03 |  |
| 26   | Sun | 6:55  | 7.2 | 8:44     | 5.7 | 12:31 | 3.7 | 2:07  | 1.1  | 7:07                                                                                | 6:05 |  |
| 27   | Mon | 8:05  | 7.0 | 9:45     | 6.1 | 1:46  | 3.7 | 3:09  | 0.9  | 7:05                                                                                | 6:06 |  |
| 28   | Tue | 9:09  | 7.1 | 10:33    | 6.5 | 2:54  | 3.5 | 3:59  | 0.7  | 7:03                                                                                | 6:08 |  |