

## Union, WA - Nov 1888

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 2:20  | 9.5  | 2:29  | 12.2 | 8:05  | 3.0  | 8:58  | 1.6  | 6:57                                                                                | 4:54 |    |
| 2    | Fri | 3:17  | 10.6 | 3:00  | 12.3 | 8:58  | 3.5  | 9:37  | 0.1  | 6:58                                                                                | 4:53 |    |
| 3    | Sat | 4:11  | 11.7 | 3:30  | 12.3 | 9:49  | 4.2  | 10:17 | -1.1 | 7:00                                                                                | 4:51 |    |
| 4    | Sun | 5:04  | 12.5 | 4:02  | 12.2 | 10:39 | 4.9  | 10:58 | -2.1 | 7:01                                                                                | 4:50 |    |
| 5    | Mon | 5:58  | 13.0 | 4:34  | 11.9 | 11:30 | 5.8  | 11:41 | -2.5 | 7:03                                                                                | 4:48 |    |
| 6    | Tue | 6:53  | 13.3 | 5:09  | 11.5 |       |      | 12:24 | 6.6  | 7:04                                                                                | 4:47 |    |
| 7    | Wed | 7:51  | 13.2 | 5:47  | 10.9 | 12:28 | -2.5 | 1:22  | 7.2  | 7:06                                                                                | 4:46 |    |
| 8    | Thu | 8:51  | 13.0 | 6:31  | 10.1 | 1:17  | -1.9 | 2:28  | 7.5  | 7:07                                                                                | 4:44 |    |
| 9    | Fri | 9:51  | 12.8 | 7:29  | 9.1  | 2:11  | -1.1 | 3:40  | 7.3  | 7:09                                                                                | 4:43 |    |
| 10   | Sat | 10:51 | 12.6 | 9:06  | 8.2  | 3:09  | 0.1  | 4:55  | 6.7  | 7:10                                                                                | 4:42 |    |
| 11   | Sun | 11:47 | 12.5 | 11:11 | 7.8  | 4:12  | 1.2  | 6:04  | 5.7  | 7:12                                                                                | 4:41 |    |
| 12   | Mon |       |      | 12:35 | 12.4 | 5:17  | 2.3  | 7:00  | 4.6  | 7:13                                                                                | 4:39 |   |
| 13   | Tue | 12:42 | 8.2  | 1:17  | 12.3 | 6:19  | 3.2  | 7:45  | 3.3  | 7:15                                                                                | 4:38 |  |
| 14   | Wed | 1:52  | 8.9  | 1:53  | 12.2 | 7:16  | 4.0  | 8:25  | 2.2  | 7:16                                                                                | 4:37 |  |
| 15   | Thu | 2:51  | 9.7  | 2:26  | 12.0 | 8:09  | 4.7  | 9:01  | 1.2  | 7:18                                                                                | 4:36 |  |
| 16   | Fri | 3:41  | 10.5 | 2:56  | 11.8 | 8:58  | 5.3  | 9:36  | 0.5  | 7:19                                                                                | 4:35 |  |
| 17   | Sat | 4:26  | 11.2 | 3:22  | 11.6 | 9:44  | 5.8  | 10:09 | -0.1 | 7:21                                                                                | 4:34 |  |
| 18   | Sun | 5:09  | 11.7 | 3:45  | 11.3 | 10:29 | 6.3  | 10:43 | -0.5 | 7:22                                                                                | 4:33 |  |
| 19   | Mon | 5:50  | 12.1 | 4:05  | 10.9 | 11:13 | 6.8  | 11:16 | -0.6 | 7:24                                                                                | 4:32 |  |
| 20   | Tue | 6:32  | 12.3 | 4:25  | 10.6 | 11:57 | 7.2  | 11:49 | -0.5 | 7:25                                                                                | 4:31 |  |
| 21   | Wed | 7:15  | 12.4 | 4:48  | 10.2 |       |      | 12:45 | 7.6  | 7:26                                                                                | 4:30 |  |
| 22   | Thu | 8:00  | 12.4 | 5:15  | 9.7  | 12:23 | -0.3 | 1:38  | 7.8  | 7:28                                                                                | 4:29 |  |
| 23   | Fri | 8:46  | 12.3 | 5:48  | 9.2  | 12:59 | 0.1  | 2:36  | 7.9  | 7:29                                                                                | 4:28 |  |
| 24   | Sat | 9:33  | 12.2 | 6:31  | 8.5  | 1:38  | 0.6  | 3:40  | 7.6  | 7:31                                                                                | 4:28 |  |
| 25   | Sun | 10:21 | 12.1 | 7:32  | 7.8  | 2:21  | 1.2  | 4:43  | 7.1  | 7:32                                                                                | 4:27 |  |
| 26   | Mon | 11:06 | 12.1 | 9:05  | 7.2  | 3:13  | 1.9  | 5:40  | 6.1  | 7:33                                                                                | 4:26 |  |
| 27   | Tue | 11:46 | 12.1 | 11:39 | 7.3  | 4:14  | 2.7  | 6:27  | 4.8  | 7:34                                                                                | 4:26 |  |
| 28   | Wed |       |      | 12:23 | 12.2 | 5:21  | 3.5  | 7:08  | 3.3  | 7:36                                                                                | 4:25 |  |
| 29   | Thu | 1:11  | 8.3  | 12:58 | 12.3 | 6:28  | 4.3  | 7:49  | 1.6  | 7:37                                                                                | 4:24 |  |
| 30   | Fri | 2:19  | 9.6  | 1:31  | 12.4 | 7:31  | 5.0  | 8:29  | 0.0  | 7:38                                                                                | 4:24 |  |