

## Des Moines, WA - Dec 1889

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun |       |      | 12:36 | 12.4 | 5:31  | 2.7  | 7:35  | 3.1  | 7:36                                                                                | 4:20 |    |
| 2    | Mon | 1:21  | 8.5  | 1:17  | 12.3 | 6:41  | 4.0  | 8:18  | 1.7  | 7:37                                                                                | 4:20 |    |
| 3    | Tue | 2:41  | 9.4  | 1:53  | 12.1 | 7:49  | 5.0  | 8:55  | 0.6  | 7:39                                                                                | 4:20 |    |
| 4    | Wed | 3:45  | 10.3 | 2:24  | 11.9 | 8:50  | 5.8  | 9:28  | -0.3 | 7:40                                                                                | 4:19 |    |
| 5    | Thu | 4:38  | 11.1 | 2:54  | 11.6 | 9:44  | 6.5  | 9:59  | -0.9 | 7:41                                                                                | 4:19 |    |
| 6    | Fri | 5:22  | 11.7 | 3:23  | 11.2 | 10:33 | 7.0  | 10:29 | -1.3 | 7:42                                                                                | 4:19 |    |
| 7    | Sat | 6:01  | 12.1 | 3:54  | 10.9 | 11:19 | 7.4  | 11:00 | -1.5 | 7:43                                                                                | 4:19 |    |
| 8    | Sun | 6:36  | 12.3 | 4:27  | 10.5 |       |      | 12:02 | 7.7  | 7:44                                                                                | 4:18 |    |
| 9    | Mon | 7:08  | 12.4 | 5:02  | 10.1 |       |      | 12:44 | 7.8  | 7:45                                                                                | 4:18 |    |
| 10   | Tue | 7:41  | 12.4 | 5:41  | 9.7  | 12:09 | -1.2 | 1:28  | 7.7  | 7:46                                                                                | 4:18 |    |
| 11   | Wed | 8:16  | 12.4 | 6:24  | 9.2  | 12:46 | -0.9 | 2:15  | 7.6  | 7:47                                                                                | 4:18 |    |
| 12   | Thu | 8:54  | 12.3 | 7:13  | 8.7  | 1:26  | -0.3 | 3:07  | 7.3  | 7:48                                                                                | 4:18 |   |
| 13   | Fri | 9:34  | 12.3 | 8:12  | 8.2  | 2:08  | 0.4  | 4:04  | 6.8  | 7:49                                                                                | 4:18 |  |
| 14   | Sat | 10:15 | 12.2 | 9:24  | 7.7  | 2:53  | 1.3  | 5:02  | 6.1  | 7:49                                                                                | 4:19 |  |
| 15   | Sun | 10:57 | 12.1 | 10:49 | 7.5  | 3:43  | 2.3  | 5:53  | 5.0  | 7:50                                                                                | 4:19 |  |
| 16   | Mon | 11:37 | 12.1 |       |      | 4:38  | 3.4  | 6:38  | 3.8  | 7:51                                                                                | 4:19 |  |
| 17   | Tue | 12:17 | 7.9  | 12:16 | 12.1 | 5:40  | 4.5  | 7:19  | 2.3  | 7:52                                                                                | 4:19 |  |
| 18   | Wed | 1:39  | 8.7  | 12:53 | 12.2 | 6:45  | 5.6  | 7:58  | 0.7  | 7:52                                                                                | 4:20 |  |
| 19   | Thu | 2:48  | 9.8  | 1:30  | 12.3 | 7:50  | 6.4  | 8:39  | -0.8 | 7:53                                                                                | 4:20 |  |
| 20   | Fri | 3:46  | 11.0 | 2:08  | 12.4 | 8:51  | 7.0  | 9:20  | -2.1 | 7:53                                                                                | 4:21 |  |
| 21   | Sat | 4:38  | 11.9 | 2:49  | 12.5 | 9:47  | 7.4  | 10:04 | -3.1 | 7:54                                                                                | 4:21 |  |
| 22   | Sun | 5:27  | 12.7 | 3:33  | 12.4 | 10:42 | 7.7  | 10:48 | -3.6 | 7:54                                                                                | 4:22 |  |
| 23   | Mon | 6:15  | 13.2 | 4:21  | 12.1 | 11:35 | 7.7  | 11:35 | -3.7 | 7:55                                                                                | 4:22 |  |
| 24   | Tue | 7:02  | 13.4 | 5:14  | 11.7 |       |      | 12:31 | 7.5  | 7:55                                                                                | 4:23 |  |
| 25   | Wed | 7:49  | 13.5 | 6:11  | 11.0 | 12:23 | -3.2 | 1:29  | 7.1  | 7:55                                                                                | 4:23 |  |
| 26   | Thu | 8:36  | 13.4 | 7:15  | 10.1 | 1:12  | -2.3 | 2:33  | 6.5  | 7:56                                                                                | 4:24 |  |
| 27   | Fri | 9:22  | 13.2 | 8:27  | 9.2  | 2:02  | -1.0 | 3:41  | 5.7  | 7:56                                                                                | 4:25 |  |
| 28   | Sat | 10:09 | 13.0 | 9:51  | 8.4  | 2:55  | 0.6  | 4:51  | 4.7  | 7:56                                                                                | 4:26 |  |
| 29   | Sun | 10:55 | 12.7 | 11:34 | 8.1  | 3:51  | 2.4  | 5:57  | 3.5  | 7:56                                                                                | 4:27 |  |
| 30   | Mon | 11:40 | 12.4 |       |      | 4:55  | 4.2  | 6:54  | 2.3  | 7:56                                                                                | 4:27 |  |
| 31   | Tue | 1:23  | 8.6  | 12:24 | 12.0 | 6:10  | 5.7  | 7:42  | 1.0  | 7:56                                                                                | 4:28 |  |