

## Des Moines, WA - Jul 1816

| Date |     | High  |      |       |      | Low   |      |          |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 8:49  | 8.5  | 10:20 | 12.6 | 3:57  | 5.1  | 3:17     | 0.6  | 4:23                                                                                | 8:16 |    |
| 2    | Tue | 10:18 | 8.0  | 11:02 | 12.5 | 5:00  | 3.7  | 4:13     | 2.4  | 4:23                                                                                | 8:16 |    |
| 3    | Wed |       |      | 12:01 | 8.0  | 6:00  | 2.2  | 5:17     | 4.1  | 4:24                                                                                | 8:16 |    |
| 4    | Thu |       |      | 1:45  | 8.7  | 6:55  | 0.7  | 6:30     | 5.7  | 4:25                                                                                | 8:15 |    |
| 5    | Fri | 12:27 | 12.1 | 3:09  | 9.8  | 7:45  | -0.6 | 7:47     | 6.7  | 4:25                                                                                | 8:15 |    |
| 6    | Sat | 1:11  | 11.9 | 4:13  | 10.9 | 8:31  | -1.7 | 9:00     | 7.3  | 4:26                                                                                | 8:14 |    |
| 7    | Sun | 1:54  | 11.5 | 5:04  | 11.6 | 9:14  | -2.3 | 10:03    | 7.5  | 4:27                                                                                | 8:14 |    |
| 8    | Mon | 2:38  | 11.2 | 5:48  | 12.1 | 9:55  | -2.6 | 10:58    | 7.5  | 4:28                                                                                | 8:13 |    |
| 9    | Tue | 3:22  | 10.8 | 6:26  | 12.3 | 10:35 | -2.6 | 11:46    | 7.4  | 4:28                                                                                | 8:13 |    |
| 10   | Wed | 4:06  | 10.5 | 7:01  | 12.2 | 11:15 | -2.4 |          |      | 4:29                                                                                | 8:12 |    |
| 11   | Thu | 4:52  | 10.1 | 7:32  | 12.1 | 12:30 | 7.2  | 11:55 AM | -2.0 | 4:30                                                                                | 8:12 |    |
| 12   | Fri | 5:39  | 9.7  | 8:02  | 12.0 | 1:13  | 6.8  | 12:34    | -1.3 | 4:31                                                                                | 8:11 |   |
| 13   | Sat | 6:28  | 9.2  | 8:32  | 11.9 | 1:57  | 6.4  | 1:13     | -0.5 | 4:32                                                                                | 8:10 |  |
| 14   | Sun | 7:21  | 8.6  | 9:03  | 11.7 | 2:41  | 5.8  | 1:53     | 0.5  | 4:33                                                                                | 8:10 |  |
| 15   | Mon | 8:19  | 8.1  | 9:35  | 11.5 | 3:28  | 5.1  | 2:33     | 1.8  | 4:34                                                                                | 8:09 |  |
| 16   | Tue | 9:26  | 7.6  | 10:09 | 11.3 | 4:17  | 4.3  | 3:15     | 3.2  | 4:35                                                                                | 8:08 |  |
| 17   | Wed | 10:46 | 7.4  | 10:45 | 11.1 | 5:06  | 3.5  | 4:03     | 4.6  | 4:36                                                                                | 8:07 |  |
| 18   | Thu |       |      | 12:22 | 7.7  | 5:54  | 2.5  | 5:02     | 6.0  | 4:37                                                                                | 8:06 |  |
| 19   | Fri |       |      | 2:01  | 8.5  | 6:40  | 1.5  | 6:16     | 7.1  | 4:38                                                                                | 8:05 |  |
| 20   | Sat | 12:02 | 10.6 | 3:13  | 9.4  | 7:23  | 0.4  | 7:36     | 7.7  | 4:39                                                                                | 8:04 |  |
| 21   | Sun | 12:43 | 10.5 | 4:02  | 10.3 | 8:06  | -0.6 | 8:45     | 8.0  | 4:41                                                                                | 8:03 |  |
| 22   | Mon | 1:25  | 10.6 | 4:42  | 11.1 | 8:49  | -1.5 | 9:38     | 8.0  | 4:42                                                                                | 8:02 |  |
| 23   | Tue | 2:10  | 10.7 | 5:17  | 11.6 | 9:32  | -2.3 | 10:23    | 7.9  | 4:43                                                                                | 8:01 |  |
| 24   | Wed | 2:56  | 10.9 | 5:52  | 12.0 | 10:16 | -2.9 | 11:06    | 7.5  | 4:44                                                                                | 8:00 |  |
| 25   | Thu | 3:45  | 11.0 | 6:26  | 12.3 | 11:01 | -3.1 | 11:50    | 6.9  | 4:45                                                                                | 7:59 |  |
| 26   | Fri | 4:37  | 11.0 | 7:02  | 12.5 | 11:45 | -3.0 |          |      | 4:46                                                                                | 7:58 |  |
| 27   | Sat | 5:33  | 10.7 | 7:37  | 12.6 | 12:37 | 6.2  | 12:31    | -2.3 | 4:48                                                                                | 7:56 |  |
| 28   | Sun | 6:34  | 10.3 | 8:14  | 12.7 | 1:27  | 5.2  | 1:17     | -1.2 | 4:49                                                                                | 7:55 |  |
| 29   | Mon | 7:40  | 9.6  | 8:51  | 12.6 | 2:21  | 4.2  | 2:04     | 0.3  | 4:50                                                                                | 7:54 |  |
| 30   | Tue | 8:54  | 8.9  | 9:31  | 12.4 | 3:19  | 3.0  | 2:55     | 2.2  | 4:51                                                                                | 7:53 |  |
| 31   | Wed | 10:23 | 8.5  | 10:13 | 12.1 | 4:18  | 1.9  | 3:52     | 4.1  | 4:52                                                                                | 7:51 |  |