

## Des Moines, WA - Jan 1818

| Date |     | High  |      |          |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|----------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 11:14 | 12.6 |          |      | 4:41  | 4.8  | 6:27  | 1.4  | 8:04                                                                                | 4:36 |    |
| 2    | Fri | 1:09  | 8.8  | 11:54 AM | 12.5 | 5:51  | 6.5  | 7:17  | -0.2 | 8:04                                                                                | 4:37 |    |
| 3    | Sat | 2:44  | 10.0 | 12:37    | 12.4 | 7:11  | 7.8  | 8:06  | -1.6 | 8:04                                                                                | 4:38 |    |
| 4    | Sun | 3:55  | 11.3 | 1:24     | 12.3 | 8:30  | 8.5  | 8:54  | -2.7 | 8:04                                                                                | 4:39 |    |
| 5    | Mon | 4:49  | 12.3 | 2:13     | 12.2 | 9:39  | 8.7  | 9:41  | -3.4 | 8:03                                                                                | 4:40 |    |
| 6    | Tue | 5:36  | 12.9 | 3:05     | 12.0 | 10:39 | 8.6  | 10:28 | -3.5 | 8:03                                                                                | 4:41 |    |
| 7    | Wed | 6:19  | 13.3 | 3:58     | 11.7 | 11:33 | 8.2  | 11:15 | -3.3 | 8:03                                                                                | 4:42 |    |
| 8    | Thu | 6:59  | 13.4 | 4:53     | 11.2 |       |      | 12:26 | 7.7  | 8:03                                                                                | 4:43 |    |
| 9    | Fri | 7:37  | 13.3 | 5:50     | 10.6 | 12:01 | -2.7 | 1:18  | 7.1  | 8:02                                                                                | 4:45 |    |
| 10   | Sat | 8:13  | 13.2 | 6:49     | 9.8  | 12:46 | -1.7 | 2:12  | 6.4  | 8:02                                                                                | 4:46 |   |
| 11   | Sun | 8:48  | 13.0 | 7:53     | 9.0  | 1:30  | -0.4 | 3:07  | 5.5  | 8:01                                                                                | 4:47 |  |
| 12   | Mon | 9:22  | 12.7 | 9:05     | 8.3  | 2:14  | 1.2  | 4:03  | 4.6  | 8:01                                                                                | 4:48 |  |
| 13   | Tue | 9:55  | 12.3 | 10:33    | 7.9  | 2:59  | 2.9  | 4:58  | 3.6  | 8:00                                                                                | 4:50 |  |
| 14   | Wed | 10:30 | 11.9 |          |      | 3:48  | 4.8  | 5:50  | 2.7  | 8:00                                                                                | 4:51 |  |
| 15   | Thu | 12:28 | 8.1  | 11:06 AM | 11.4 | 4:50  | 6.5  | 6:38  | 1.8  | 7:59                                                                                | 4:52 |  |
| 16   | Fri | 2:21  | 9.1  | 11:46 AM | 11.0 | 6:16  | 7.8  | 7:22  | 0.9  | 7:58                                                                                | 4:54 |  |
| 17   | Sat | 3:35  | 10.2 | 12:29    | 10.6 | 8:00  | 8.5  | 8:03  | 0.2  | 7:58                                                                                | 4:55 |  |
| 18   | Sun | 4:23  | 11.1 | 1:13     | 10.4 | 9:20  | 8.7  | 8:42  | -0.4 | 7:57                                                                                | 4:56 |  |
| 19   | Mon | 4:59  | 11.7 | 1:58     | 10.3 | 10:13 | 8.6  | 9:20  | -0.8 | 7:56                                                                                | 4:58 |  |
| 20   | Tue | 5:29  | 12.1 | 2:41     | 10.4 | 10:48 | 8.5  | 9:57  | -1.3 | 7:55                                                                                | 4:59 |  |
| 21   | Wed | 5:55  | 12.3 | 3:22     | 10.4 | 11:16 | 8.2  | 10:34 | -1.6 | 7:54                                                                                | 5:01 |  |
| 22   | Thu | 6:19  | 12.4 | 4:04     | 10.5 | 11:43 | 7.9  | 11:12 | -1.7 | 7:54                                                                                | 5:02 |  |
| 23   | Fri | 6:43  | 12.6 | 4:46     | 10.5 |       |      | 12:12 | 7.5  | 7:53                                                                                | 5:04 |  |
| 24   | Sat | 7:08  | 12.7 | 5:32     | 10.4 |       |      | 12:47 | 6.8  | 7:52                                                                                | 5:05 |  |
| 25   | Sun | 7:35  | 12.8 | 6:23     | 10.1 | 12:27 | -1.2 | 1:27  | 6.0  | 7:51                                                                                | 5:07 |  |
| 26   | Mon | 8:03  | 12.9 | 7:19     | 9.6  | 1:05  | -0.3 | 2:11  | 5.0  | 7:50                                                                                | 5:08 |  |
| 27   | Tue | 8:33  | 12.9 | 8:25     | 9.1  | 1:45  | 1.0  | 2:59  | 3.8  | 7:48                                                                                | 5:10 |  |
| 28   | Wed | 9:04  | 12.8 | 9:43     | 8.7  | 2:26  | 2.7  | 3:51  | 2.6  | 7:47                                                                                | 5:11 |  |
| 29   | Thu | 9:39  | 12.5 | 11:22    | 8.7  | 3:13  | 4.6  | 4:47  | 1.4  | 7:46                                                                                | 5:13 |  |
| 30   | Fri | 10:19 | 12.2 |          |      | 4:10  | 6.5  | 5:46  | 0.3  | 7:45                                                                                | 5:14 |  |

| Date |     | High |     |          |      | Low  |     |      |      |  |  |                                                                                     |
|------|-----|------|-----|----------|------|------|-----|------|------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM       | ft   | AM   | ft  | PM   | ft   | Rise                                                                               | Set                                                                                | Moon                                                                                |
| 31   | Sat | 1:27 | 9.4 | 11:07 AM | 11.9 | 5:32 | 8.1 | 6:45 | -0.7 | 7:44                                                                               | 5:16                                                                               |  |