

## Des Moines, WA - May 1780

| Date |     | High  |      |          |      | Low   |      |          |      |  |      |    |
|------|-----|-------|------|----------|------|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 2:52  | 11.1 | 3:32     | 9.2  | 9:32  | 2.4  | 9:10     | 3.8  | 4:57                                                                                | 7:28 |    |
| 2    | Tue | 3:12  | 11.1 | 4:17     | 9.9  | 9:55  | 1.3  | 9:50     | 4.5  | 4:56                                                                                | 7:29 |    |
| 3    | Wed | 3:34  | 11.2 | 5:00     | 10.5 | 10:21 | 0.1  | 10:29    | 5.3  | 4:54                                                                                | 7:31 |    |
| 4    | Thu | 3:57  | 11.1 | 5:44     | 11.1 | 10:51 | -0.9 | 11:10    | 6.0  | 4:52                                                                                | 7:32 |    |
| 5    | Fri | 4:23  | 11.1 | 6:29     | 11.5 | 11:25 | -1.7 | 11:53    | 6.7  | 4:51                                                                                | 7:33 |    |
| 6    | Sat | 4:51  | 10.9 | 7:16     | 11.8 |       |      | 12:03    | -2.3 | 4:49                                                                                | 7:35 |    |
| 7    | Sun | 5:24  | 10.7 | 8:08     | 11.9 | 12:39 | 7.3  | 12:45    | -2.5 | 4:48                                                                                | 7:36 |    |
| 8    | Mon | 6:01  | 10.4 | 9:05     | 11.8 | 1:32  | 7.8  | 1:32     | -2.3 | 4:47                                                                                | 7:37 |    |
| 9    | Tue | 6:48  | 9.9  | 10:07    | 11.7 | 2:35  | 8.0  | 2:25     | -1.9 | 4:45                                                                                | 7:39 |    |
| 10   | Wed | 7:51  | 9.2  | 11:10    | 11.7 | 3:53  | 7.8  | 3:23     | -1.1 | 4:44                                                                                | 7:40 |    |
| 11   | Thu | 9:18  | 8.5  |          |      | 5:22  | 7.2  | 4:26     | -0.2 | 4:42                                                                                | 7:41 |    |
| 12   | Fri | 12:06 | 11.7 | 10:58 AM | 8.1  | 6:37  | 5.9  | 5:33     | 0.7  | 4:41                                                                                | 7:43 |    |
| 13   | Sat | 12:53 | 11.9 | 12:35    | 8.2  | 7:31  | 4.4  | 6:39     | 1.8  | 4:40                                                                                | 7:44 |   |
| 14   | Sun | 1:32  | 12.1 | 2:01     | 8.8  | 8:16  | 2.7  | 7:42     | 2.8  | 4:39                                                                                | 7:45 |  |
| 15   | Mon | 2:06  | 12.2 | 3:13     | 9.6  | 8:55  | 1.0  | 8:40     | 3.8  | 4:37                                                                                | 7:46 |  |
| 16   | Tue | 2:38  | 12.2 | 4:16     | 10.5 | 9:32  | -0.5 | 9:34     | 4.9  | 4:36                                                                                | 7:48 |  |
| 17   | Wed | 3:08  | 12.1 | 5:12     | 11.2 | 10:08 | -1.6 | 10:27    | 5.8  | 4:35                                                                                | 7:49 |  |
| 18   | Thu | 3:40  | 11.8 | 6:04     | 11.7 | 10:44 | -2.3 | 11:18    | 6.6  | 4:34                                                                                | 7:50 |  |
| 19   | Fri | 4:13  | 11.3 | 6:52     | 12.1 | 11:20 | -2.6 |          |      | 4:33                                                                                | 7:51 |  |
| 20   | Sat | 4:48  | 10.8 | 7:38     | 12.1 | 12:11 | 7.2  | 11:58 AM | -2.5 | 4:32                                                                                | 7:52 |  |
| 21   | Sun | 5:26  | 10.2 | 8:23     | 12.1 | 1:05  | 7.5  | 12:38    | -2.1 | 4:31                                                                                | 7:54 |  |
| 22   | Mon | 6:09  | 9.5  | 9:09     | 11.8 | 2:05  | 7.6  | 1:20     | -1.5 | 4:30                                                                                | 7:55 |  |
| 23   | Tue | 6:58  | 8.8  | 9:56     | 11.6 | 3:13  | 7.5  | 2:05     | -0.7 | 4:29                                                                                | 7:56 |  |
| 24   | Wed | 7:56  | 8.1  | 10:44    | 11.3 | 4:31  | 7.1  | 2:53     | 0.3  | 4:28                                                                                | 7:57 |  |
| 25   | Thu | 9:07  | 7.5  | 11:29    | 11.2 | 5:45  | 6.5  | 3:46     | 1.2  | 4:27                                                                                | 7:58 |  |
| 26   | Fri | 10:30 | 7.1  |          |      | 6:40  | 5.6  | 4:42     | 2.2  | 4:26                                                                                | 7:59 |  |
| 27   | Sat | 12:09 | 11.1 | 11:58 AM | 7.1  | 7:19  | 4.6  | 5:40     | 3.2  | 4:25                                                                                | 8:00 |  |
| 28   | Sun | 12:43 | 11.1 | 1:20     | 7.6  | 7:50  | 3.5  | 6:39     | 4.1  | 4:24                                                                                | 8:01 |  |
| 29   | Mon | 1:13  | 11.1 | 2:29     | 8.3  | 8:17  | 2.3  | 7:35     | 5.0  | 4:24                                                                                | 8:02 |  |
| 30   | Tue | 1:41  | 11.2 | 3:27     | 9.2  | 8:44  | 1.0  | 8:28     | 5.8  | 4:23                                                                                | 8:03 |  |
| 31   | Wed | 2:07  | 11.2 | 4:16     | 10.1 | 9:13  | -0.2 | 9:19     | 6.6  | 4:22                                                                                | 8:04 |  |