

## Des Moines, WA - Dec 2048

| Date |     | High  |      |          |      | Low   |      |       |      | ☀️   |      | 🌙    |
|------|-----|-------|------|----------|------|-------|------|-------|------|------|------|------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft   | PM    | ft   | Rise | Set  | Moon |
| 1    | Tue | 1:30  | 8.7  | 12:31    | 11.9 | 6:27  | 5.9  | 7:42  | 0.7  | 7:36 | 4:20 | 🌓    |
| 2    | Wed | 2:40  | 9.8  | 1:09     | 12.1 | 7:33  | 6.7  | 8:23  | -0.8 | 7:38 | 4:20 | 🌑    |
| 3    | Thu | 3:38  | 10.9 | 1:49     | 12.2 | 8:36  | 7.3  | 9:05  | -2.1 | 7:39 | 4:19 | 🌑    |
| 4    | Fri | 4:29  | 11.8 | 2:31     | 12.3 | 9:33  | 7.7  | 9:48  | -3.1 | 7:40 | 4:19 | 🌑    |
| 5    | Sat | 5:16  | 12.5 | 3:15     | 12.3 | 10:27 | 7.8  | 10:33 | -3.7 | 7:41 | 4:19 | 🌑    |
| 6    | Sun | 6:02  | 13.0 | 4:04     | 12.1 | 11:20 | 7.8  | 11:20 | -3.7 | 7:42 | 4:18 | 🌑    |
| 7    | Mon | 6:48  | 13.2 | 4:57     | 11.7 |       |      | 12:14 | 7.5  | 7:43 | 4:18 | 🌑    |
| 8    | Tue | 7:33  | 13.3 | 5:55     | 11.0 | 12:07 | -3.3 | 1:11  | 7.1  | 7:44 | 4:18 | 🌑    |
| 9    | Wed | 8:18  | 13.3 | 6:59     | 10.2 | 12:56 | -2.4 | 2:13  | 6.4  | 7:45 | 4:18 | 🌑    |
| 10   | Thu | 9:03  | 13.2 | 8:11     | 9.2  | 1:46  | -1.1 | 3:20  | 5.5  | 7:46 | 4:18 | 🌑    |
| 11   | Fri | 9:47  | 13.0 | 9:36     | 8.4  | 2:37  | 0.6  | 4:29  | 4.4  | 7:47 | 4:18 | 🌑    |
| 12   | Sat | 10:31 | 12.7 | 11:18    | 8.1  | 3:32  | 2.4  | 5:34  | 3.2  | 7:48 | 4:18 | 🌓    |
| 13   | Sun | 11:15 | 12.4 |          |      | 4:34  | 4.3  | 6:33  | 2.0  | 7:48 | 4:18 | 🌓    |
| 14   | Mon | 1:08  | 8.6  | 11:59 AM | 12.0 | 5:47  | 5.9  | 7:23  | 0.9  | 7:49 | 4:19 | 🌓    |
| 15   | Tue | 2:38  | 9.7  | 12:42    | 11.7 | 7:10  | 7.0  | 8:07  | 0.0  | 7:50 | 4:19 | 🌓    |
| 16   | Wed | 3:44  | 10.7 | 1:23     | 11.3 | 8:30  | 7.6  | 8:45  | -0.6 | 7:51 | 4:19 | 🌑    |
| 17   | Thu | 4:34  | 11.5 | 2:02     | 11.0 | 9:35  | 7.9  | 9:21  | -1.1 | 7:51 | 4:19 | 🌑    |
| 18   | Fri | 5:15  | 12.1 | 2:41     | 10.8 | 10:27 | 8.0  | 9:55  | -1.3 | 7:52 | 4:20 | 🌑    |
| 19   | Sat | 5:49  | 12.3 | 3:19     | 10.6 | 11:09 | 7.9  | 10:28 | -1.4 | 7:53 | 4:20 | 🌑    |
| 20   | Sun | 6:17  | 12.4 | 3:57     | 10.4 | 11:44 | 7.8  | 11:03 | -1.4 | 7:53 | 4:21 | 🌑    |
| 21   | Mon | 6:42  | 12.5 | 4:37     | 10.2 |       |      | 12:17 | 7.6  | 7:54 | 4:21 | 🌑    |
| 22   | Tue | 7:07  | 12.5 | 5:18     | 9.9  |       |      | 12:51 | 7.3  | 7:54 | 4:22 | 🌑    |
| 23   | Wed | 7:33  | 12.6 | 6:02     | 9.6  | 12:13 | -0.9 | 1:27  | 6.9  | 7:54 | 4:22 | 🌑    |
| 24   | Thu | 8:01  | 12.6 | 6:50     | 9.1  | 12:49 | -0.3 | 2:07  | 6.3  | 7:55 | 4:23 | 🌑    |
| 25   | Fri | 8:32  | 12.6 | 7:44     | 8.6  | 1:26  | 0.5  | 2:51  | 5.6  | 7:55 | 4:24 | 🌑    |
| 26   | Sat | 9:04  | 12.6 | 8:47     | 8.2  | 2:04  | 1.6  | 3:38  | 4.7  | 7:55 | 4:24 | 🌑    |
| 27   | Sun | 9:37  | 12.5 | 10:03    | 8.0  | 2:45  | 2.9  | 4:28  | 3.7  | 7:56 | 4:25 | 🌑    |
| 28   | Mon | 10:13 | 12.3 | 11:34    | 8.1  | 3:30  | 4.4  | 5:19  | 2.5  | 7:56 | 4:26 | 🌓    |
| 29   | Tue | 10:52 | 12.2 |          |      | 4:26  | 5.9  | 6:11  | 1.2  | 7:56 | 4:27 | 🌓    |
| 30   | Wed | 1:15  | 8.9  | 11:35 AM | 12.1 | 5:38  | 7.2  | 7:02  | -0.1 | 7:56 | 4:28 | 🌓    |
| 31   | Thu | 2:41  | 10.0 | 12:23    | 12.1 | 7:01  | 8.1  | 7:54  | -1.2 | 7:56 | 4:28 | 🌓    |