

## Portland, OR - Dec 2097

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 3:01  | 2.1 | 3:01  | 3.3 | 9:49  | 0.4  | 11:51    | 0.2 | 7:31                                                                                | 4:28 |    |
| 2    | Mon | 3:48  | 2.1 | 3:34  | 3.4 | 10:09 | 0.5  |          |     | 7:32                                                                                | 4:28 |    |
| 3    | Tue | 4:31  | 2.0 | 4:09  | 3.5 | 12:37 | 0.1  | 10:30 AM | 0.6 | 7:33                                                                                | 4:27 |    |
| 4    | Wed | 5:13  | 2.0 | 4:44  | 3.5 | 1:21  | 0.1  | 11:09 AM | 0.7 | 7:34                                                                                | 4:27 |    |
| 5    | Thu | 5:55  | 1.9 | 5:21  | 3.5 | 2:02  | 0.1  | 11:58 AM | 0.7 | 7:35                                                                                | 4:27 |    |
| 6    | Fri | 6:37  | 1.9 | 5:59  | 3.4 | 2:41  | 0.2  | 12:47    | 0.8 | 7:36                                                                                | 4:27 |    |
| 7    | Sat | 7:21  | 1.8 | 6:40  | 3.2 | 3:19  | 0.3  | 1:36     | 0.8 | 7:37                                                                                | 4:27 |    |
| 8    | Sun | 8:09  | 1.8 | 7:24  | 3.0 | 3:55  | 0.4  | 2:24     | 0.9 | 7:38                                                                                | 4:27 |    |
| 9    | Mon | 9:03  | 1.8 | 8:13  | 2.8 | 4:29  | 0.5  | 3:15     | 1.0 | 7:39                                                                                | 4:27 |    |
| 10   | Tue | 10:03 | 1.9 | 9:11  | 2.5 | 5:02  | 0.6  | 4:09     | 1.1 | 7:40                                                                                | 4:27 |    |
| 11   | Wed | 11:00 | 2.1 | 10:18 | 2.3 | 5:35  | 0.5  | 5:12     | 1.1 | 7:41                                                                                | 4:27 |  |
| 12   | Thu | 11:48 | 2.3 | 11:31 | 2.1 | 6:09  | 0.5  | 6:42     | 1.1 | 7:42                                                                                | 4:27 |  |
| 13   | Fri |       |     | 12:30 | 2.6 | 6:44  | 0.4  | 8:33     | 1.0 | 7:42                                                                                | 4:27 |  |
| 14   | Sat | 12:42 | 2.0 | 1:12  | 3.0 | 7:20  | 0.4  | 9:48     | 0.7 | 7:43                                                                                | 4:27 |  |
| 15   | Sun | 1:44  | 2.0 | 1:54  | 3.3 | 7:56  | 0.4  | 10:48    | 0.5 | 7:44                                                                                | 4:27 |  |
| 16   | Mon | 2:38  | 1.9 | 2:37  | 3.6 | 8:35  | 0.4  | 11:40    | 0.2 | 7:45                                                                                | 4:28 |  |
| 17   | Tue | 3:28  | 1.9 | 3:20  | 3.9 | 9:18  | 0.5  |          |     | 7:45                                                                                | 4:28 |  |
| 18   | Wed | 4:14  | 1.9 | 4:04  | 4.0 | 12:29 | 0.0  | 10:14 AM | 0.5 | 7:46                                                                                | 4:28 |  |
| 19   | Thu | 5:00  | 1.9 | 4:48  | 4.0 | 1:15  | -0.1 | 11:25 AM | 0.6 | 7:46                                                                                | 4:29 |  |
| 20   | Fri | 5:46  | 1.9 | 5:34  | 3.9 | 2:00  | -0.1 | 12:30    | 0.6 | 7:47                                                                                | 4:29 |  |
| 21   | Sat | 6:34  | 1.9 | 6:21  | 3.7 | 2:44  | -0.1 | 1:29     | 0.7 | 7:47                                                                                | 4:30 |  |
| 22   | Sun | 7:25  | 1.9 | 7:11  | 3.3 | 3:28  | 0.0  | 2:25     | 0.7 | 7:48                                                                                | 4:30 |  |
| 23   | Mon | 8:21  | 2.0 | 8:05  | 3.0 | 4:11  | 0.1  | 3:24     | 0.9 | 7:48                                                                                | 4:31 |  |
| 24   | Tue | 9:23  | 2.1 | 9:06  | 2.6 | 4:54  | 0.2  | 4:33     | 1.0 | 7:49                                                                                | 4:32 |  |
| 25   | Wed | 10:28 | 2.3 | 10:16 | 2.2 | 5:37  | 0.3  | 6:03     | 1.1 | 7:49                                                                                | 4:32 |  |
| 26   | Thu | 11:29 | 2.5 | 11:34 | 2.0 | 6:17  | 0.4  | 7:40     | 1.0 | 7:49                                                                                | 4:33 |  |
| 27   | Fri |       |     | 12:20 | 2.7 | 6:53  | 0.4  | 8:55     | 0.7 | 7:49                                                                                | 4:34 |  |
| 28   | Sat | 12:51 | 1.9 | 1:03  | 2.9 | 7:21  | 0.5  | 9:56     | 0.5 | 7:50                                                                                | 4:35 |  |
| 29   | Sun | 1:56  | 1.9 | 1:44  | 3.1 | 7:41  | 0.6  | 10:48    | 0.3 | 7:50                                                                                | 4:35 |  |
| 30   | Mon | 2:51  | 1.9 | 2:23  | 3.2 | 8:08  | 0.6  | 11:36    | 0.1 | 7:50                                                                                | 4:36 |  |

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|------|-----|------|-----|------|-----|------|-----|----|----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM   | ft  | PM | ft | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Tue | 3:39 | 1.9 | 3:02 | 3.3 | 8:49 | 0.7 |    |    | 7:50                                                                               | 4:37 |  |