

## Portland, OR - Jan 1990

| Date |     | High  |     |          |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 7:49  | 2.2 | 7:40     | 3.0 | 3:26  | 0.2  | 2:54     | 0.9 | 7:50                                                                                | 4:37 |    |
| 2    | Tue | 8:37  | 2.4 | 8:33     | 2.7 | 3:52  | 0.3  | 3:48     | 1.0 | 7:50                                                                                | 4:38 |    |
| 3    | Wed | 9:30  | 2.7 | 9:34     | 2.3 | 4:19  | 0.3  | 4:58     | 1.1 | 7:50                                                                                | 4:39 |    |
| 4    | Thu | 10:25 | 2.9 | 10:44    | 2.0 | 4:48  | 0.3  | 6:46     | 1.1 | 7:50                                                                                | 4:40 |    |
| 5    | Fri | 11:22 | 3.1 |          |     | 5:23  | 0.3  | 8:25     | 0.8 | 7:50                                                                                | 4:41 |    |
| 6    | Sat | 12:00 | 1.8 | 12:19    | 3.3 | 6:04  | 0.3  | 9:36     | 0.5 | 7:50                                                                                | 4:42 |    |
| 7    | Sun | 1:13  | 1.7 | 1:14     | 3.5 | 6:52  | 0.4  | 10:34    | 0.2 | 7:50                                                                                | 4:44 |    |
| 8    | Mon | 2:18  | 1.7 | 2:08     | 3.5 | 7:47  | 0.5  | 11:26    | 0.0 | 7:49                                                                                | 4:45 |    |
| 9    | Tue | 3:14  | 1.8 | 2:59     | 3.5 | 9:09  | 0.6  |          |     | 7:49                                                                                | 4:46 |    |
| 10   | Wed | 4:04  | 1.9 | 3:47     | 3.5 | 12:13 | -0.1 | 10:49 AM | 0.6 | 7:49                                                                                | 4:47 |    |
| 11   | Thu | 4:50  | 2.1 | 4:34     | 3.4 | 12:57 | -0.1 | 11:57 AM | 0.6 | 7:48                                                                                | 4:48 |    |
| 12   | Fri | 5:34  | 2.1 | 5:19     | 3.2 | 1:38  | -0.1 | 12:52    | 0.6 | 7:48                                                                                | 4:49 |    |
| 13   | Sat | 6:17  | 2.2 | 6:03     | 3.0 | 2:16  | 0.0  | 1:42     | 0.7 | 7:47                                                                                | 4:51 |   |
| 14   | Sun | 6:59  | 2.3 | 6:48     | 2.8 | 2:51  | 0.1  | 2:28     | 0.8 | 7:47                                                                                | 4:52 |  |
| 15   | Mon | 7:41  | 2.3 | 7:36     | 2.5 | 3:20  | 0.2  | 3:12     | 0.9 | 7:46                                                                                | 4:53 |  |
| 16   | Tue | 8:24  | 2.4 | 8:28     | 2.3 | 3:41  | 0.4  | 4:01     | 1.0 | 7:46                                                                                | 4:54 |  |
| 17   | Wed | 9:09  | 2.5 | 9:31     | 2.0 | 3:55  | 0.4  | 5:06     | 1.1 | 7:45                                                                                | 4:56 |  |
| 18   | Thu | 9:56  | 2.6 | 10:50    | 1.8 | 4:14  | 0.5  | 6:45     | 1.1 | 7:44                                                                                | 4:57 |  |
| 19   | Fri | 10:45 | 2.7 |          |     | 4:47  | 0.5  | 8:12     | 0.9 | 7:44                                                                                | 4:58 |  |
| 20   | Sat | 12:23 | 1.7 | 11:36 AM | 2.8 | 5:30  | 0.5  | 9:15     | 0.7 | 7:43                                                                                | 5:00 |  |
| 21   | Sun | 1:40  | 1.8 | 12:28    | 2.9 | 6:19  | 0.6  | 10:07    | 0.4 | 7:42                                                                                | 5:01 |  |
| 22   | Mon | 2:35  | 1.8 | 1:19     | 3.0 | 7:12  | 0.6  | 10:53    | 0.3 | 7:41                                                                                | 5:02 |  |
| 23   | Tue | 3:18  | 1.9 | 2:09     | 3.1 | 8:10  | 0.7  | 11:35    | 0.1 | 7:40                                                                                | 5:04 |  |
| 24   | Wed | 3:52  | 1.9 | 2:57     | 3.2 | 9:16  | 0.7  |          |     | 7:40                                                                                | 5:05 |  |
| 25   | Thu | 4:22  | 2.0 | 3:42     | 3.3 | 12:14 | 0.1  | 10:29 AM | 0.7 | 7:39                                                                                | 5:07 |  |
| 26   | Fri | 4:52  | 2.1 | 4:26     | 3.3 | 12:50 | 0.0  | 11:34 AM | 0.7 | 7:38                                                                                | 5:08 |  |
| 27   | Sat | 5:25  | 2.2 | 5:10     | 3.3 | 1:22  | 0.0  | 12:30    | 0.7 | 7:37                                                                                | 5:09 |  |
| 28   | Sun | 5:59  | 2.3 | 5:53     | 3.3 | 1:53  | 0.1  | 1:19     | 0.7 | 7:36                                                                                | 5:11 |  |
| 29   | Mon | 6:37  | 2.5 | 6:38     | 3.1 | 2:20  | 0.1  | 2:08     | 0.7 | 7:34                                                                                | 5:12 |  |
| 30   | Tue | 7:19  | 2.8 | 7:26     | 2.8 | 2:46  | 0.1  | 2:57     | 0.8 | 7:33                                                                                | 5:14 |  |

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|------|-----|------|-----|------|-----|------|-----|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM   | ft  | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Wed | 8:04 | 3.0 | 8:17 | 2.5 | 3:10 | 0.2 | 3:54 | 0.9 | 7:32                                                                               | 5:15 |  |