

## Portland, OR - Dec 1938

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu |       |     | 12:13 | 2.5 | 6:28  | 0.6  | 8:00     | 1.0 | 7:30                                                                                | 4:29 |    |
| 2    | Fri | 12:20 | 2.0 | 12:57 | 2.7 | 7:10  | 0.5  | 9:21     | 0.8 | 7:31                                                                                | 4:28 |    |
| 3    | Sat | 1:25  | 2.0 | 1:38  | 3.0 | 7:53  | 0.5  | 10:21    | 0.5 | 7:32                                                                                | 4:28 |    |
| 4    | Sun | 2:20  | 2.0 | 2:20  | 3.3 | 8:38  | 0.5  | 11:13    | 0.3 | 7:33                                                                                | 4:28 |    |
| 5    | Mon | 3:08  | 2.1 | 3:02  | 3.6 | 9:26  | 0.5  |          |     | 7:34                                                                                | 4:28 |    |
| 6    | Tue | 3:52  | 2.1 | 3:44  | 3.8 | 12:01 | 0.1  | 10:20 AM | 0.5 | 7:35                                                                                | 4:27 |    |
| 7    | Wed | 4:36  | 2.1 | 4:27  | 3.9 | 12:47 | 0.0  | 11:18 AM | 0.5 | 7:36                                                                                | 4:27 |    |
| 8    | Thu | 5:19  | 2.1 | 5:11  | 3.9 | 1:30  | -0.1 | 12:15    | 0.6 | 7:37                                                                                | 4:27 |    |
| 9    | Fri | 6:04  | 2.1 | 5:57  | 3.8 | 2:13  | -0.1 | 1:09     | 0.6 | 7:38                                                                                | 4:27 |    |
| 10   | Sat | 6:51  | 2.1 | 6:44  | 3.6 | 2:55  | 0.0  | 2:01     | 0.7 | 7:39                                                                                | 4:27 |    |
| 11   | Sun | 7:42  | 2.2 | 7:35  | 3.2 | 3:37  | 0.1  | 2:56     | 0.8 | 7:40                                                                                | 4:27 |    |
| 12   | Mon | 8:38  | 2.2 | 8:31  | 2.9 | 4:20  | 0.2  | 3:57     | 0.9 | 7:41                                                                                | 4:27 |   |
| 13   | Tue | 9:39  | 2.3 | 9:35  | 2.5 | 5:04  | 0.2  | 5:14     | 1.0 | 7:42                                                                                | 4:27 |  |
| 14   | Wed | 10:43 | 2.5 | 10:47 | 2.2 | 5:49  | 0.3  | 6:50     | 1.0 | 7:43                                                                                | 4:27 |  |
| 15   | Thu | 11:43 | 2.7 |       |     | 6:35  | 0.4  | 8:15     | 0.8 | 7:43                                                                                | 4:27 |  |
| 16   | Fri | 12:04 | 2.0 | 12:37 | 2.9 | 7:21  | 0.4  | 9:23     | 0.5 | 7:44                                                                                | 4:28 |  |
| 17   | Sat | 1:16  | 2.0 | 1:25  | 3.0 | 8:05  | 0.5  | 10:19    | 0.3 | 7:45                                                                                | 4:28 |  |
| 18   | Sun | 2:17  | 2.0 | 2:08  | 3.2 | 8:46  | 0.5  | 11:10    | 0.2 | 7:45                                                                                | 4:28 |  |
| 19   | Mon | 3:08  | 2.1 | 2:49  | 3.3 | 9:28  | 0.6  | 11:57    | 0.1 | 7:46                                                                                | 4:29 |  |
| 20   | Tue | 3:53  | 2.1 | 3:29  | 3.3 | 10:12 | 0.6  |          |     | 7:47                                                                                | 4:29 |  |
| 21   | Wed | 4:35  | 2.1 | 4:08  | 3.3 | 12:40 | 0.0  | 11:00 AM | 0.7 | 7:47                                                                                | 4:29 |  |
| 22   | Thu | 5:14  | 2.2 | 4:48  | 3.3 | 1:20  | 0.1  | 11:47 AM | 0.7 | 7:48                                                                                | 4:30 |  |
| 23   | Fri | 5:52  | 2.2 | 5:27  | 3.3 | 1:57  | 0.1  | 12:32    | 0.7 | 7:48                                                                                | 4:30 |  |
| 24   | Sat | 6:30  | 2.2 | 6:08  | 3.2 | 2:30  | 0.2  | 1:15     | 0.7 | 7:49                                                                                | 4:31 |  |
| 25   | Sun | 7:09  | 2.2 | 6:50  | 3.0 | 2:59  | 0.3  | 1:59     | 0.8 | 7:49                                                                                | 4:32 |  |
| 26   | Mon | 7:50  | 2.2 | 7:35  | 2.8 | 3:23  | 0.4  | 2:43     | 0.8 | 7:49                                                                                | 4:32 |  |
| 27   | Tue | 8:35  | 2.3 | 8:25  | 2.5 | 3:44  | 0.4  | 3:31     | 0.9 | 7:50                                                                                | 4:33 |  |
| 28   | Wed | 9:23  | 2.4 | 9:22  | 2.3 | 4:09  | 0.5  | 4:26     | 1.0 | 7:50                                                                                | 4:34 |  |
| 29   | Thu | 10:14 | 2.5 | 10:28 | 2.0 | 4:42  | 0.5  | 5:42     | 1.1 | 7:50                                                                                | 4:34 |  |
| 30   | Fri | 11:07 | 2.7 | 11:41 | 1.9 | 5:21  | 0.5  | 7:42     | 1.0 | 7:50                                                                                | 4:35 |  |

| Date |     | High |    |       |     | Low  |     |      |     |  |      |   |
|------|-----|------|----|-------|-----|------|-----|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft | PM    | ft  | AM   | ft  | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Sat |      |    | 12:00 | 2.9 | 6:05 | 0.5 | 9:04 | 0.8 | 7:50                                                                               | 4:36 |  |