

## Portland, OR - Nov 2015

| Date |     | High  |     |       |     | Low   |      |          |     | ☀    |      | ☾    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|------|------|------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise | Set  | Moon |
| 1    | Sun | 8:20  | 1.9 | 8:03  | 3.0 | 4:30  | 0.4  | 3:02     | 0.8 | 6:50 | 4:58 | ☾    |
| 2    | Mon | 9:29  | 1.8 | 8:56  | 2.7 | 5:28  | 0.5  | 3:47     | 1.0 | 6:51 | 4:56 | ☾    |
| 3    | Tue |       |     | 12:09 | 1.9 | 6:28  | 0.5  | 4:45     | 1.1 | 6:53 | 4:55 | ☾    |
| 4    | Wed |       |     | 1:00  | 2.1 | 7:25  | 0.5  | 6:25     | 1.2 | 6:54 | 4:54 | ☾    |
| 5    | Thu |       |     | 1:32  | 2.3 | 8:13  | 0.5  | 8:12     | 1.0 | 6:55 | 4:52 | ☾    |
| 6    | Fri | 12:28 | 2.2 | 1:54  | 2.5 | 8:53  | 0.5  | 9:19     | 0.8 | 6:57 | 4:51 | ☾    |
| 7    | Sat | 1:36  | 2.3 | 2:19  | 2.7 | 9:26  | 0.5  | 10:13    | 0.6 | 6:58 | 4:50 | ☾    |
| 8    | Sun | 2:30  | 2.3 | 2:47  | 2.9 | 9:54  | 0.5  | 11:02    | 0.4 | 7:00 | 4:48 | ☾    |
| 9    | Mon | 3:15  | 2.4 | 3:18  | 3.1 | 10:18 | 0.5  | 11:47    | 0.3 | 7:01 | 4:47 | ☾    |
| 10   | Tue | 3:56  | 2.4 | 3:50  | 3.3 | 10:43 | 0.4  |          |     | 7:02 | 4:46 | ☾    |
| 11   | Wed | 4:34  | 2.3 | 4:23  | 3.5 | 12:31 | 0.2  | 11:16 AM | 0.5 | 7:04 | 4:45 | ☾    |
| 12   | Thu | 5:12  | 2.3 | 4:58  | 3.6 | 1:13  | 0.2  | 11:54 AM | 0.5 | 7:05 | 4:44 | ☾    |
| 13   | Fri | 5:50  | 2.2 | 5:35  | 3.7 | 1:54  | 0.2  | 12:34    | 0.6 | 7:07 | 4:42 | ☾    |
| 14   | Sat | 6:29  | 2.0 | 6:14  | 3.6 | 2:34  | 0.3  | 1:16     | 0.6 | 7:08 | 4:41 | ☾    |
| 15   | Sun | 7:11  | 2.0 | 6:56  | 3.5 | 3:15  | 0.4  | 1:58     | 0.7 | 7:09 | 4:40 | ☾    |
| 16   | Mon | 7:59  | 1.9 | 7:43  | 3.4 | 3:57  | 0.5  | 2:43     | 0.8 | 7:11 | 4:39 | ☾    |
| 17   | Tue | 8:54  | 1.9 | 8:35  | 3.1 | 4:42  | 0.5  | 3:32     | 0.9 | 7:12 | 4:38 | ☾    |
| 18   | Wed | 9:57  | 1.9 | 9:36  | 2.9 | 5:32  | 0.5  | 4:30     | 1.0 | 7:13 | 4:37 | ☾    |
| 19   | Thu | 11:03 | 2.1 | 10:46 | 2.6 | 6:25  | 0.5  | 5:48     | 1.1 | 7:15 | 4:36 | ☾    |
| 20   | Fri |       |     | 12:05 | 2.4 | 7:18  | 0.4  | 7:37     | 1.0 | 7:16 | 4:36 | ☾    |
| 21   | Sat |       |     | 1:00  | 2.8 | 8:06  | 0.3  | 9:05     | 0.8 | 7:17 | 4:35 | ☾    |
| 22   | Sun | 1:08  | 2.4 | 1:50  | 3.1 | 8:53  | 0.3  | 10:13    | 0.5 | 7:19 | 4:34 | ☾    |
| 23   | Mon | 2:10  | 2.4 | 2:36  | 3.4 | 9:39  | 0.2  | 11:11    | 0.2 | 7:20 | 4:33 | ☾    |
| 24   | Tue | 3:05  | 2.4 | 3:20  | 3.7 | 10:25 | 0.2  |          |     | 7:21 | 4:32 | ☾    |
| 25   | Wed | 3:56  | 2.4 | 4:03  | 3.8 | 12:04 | 0.0  | 11:13 AM | 0.2 | 7:23 | 4:32 | ☾    |
| 26   | Thu | 4:43  | 2.3 | 4:45  | 3.8 | 12:54 | -0.1 | 11:59 AM | 0.3 | 7:24 | 4:31 | ☾    |
| 27   | Fri | 5:30  | 2.2 | 5:26  | 3.7 | 1:42  | -0.1 | 12:45    | 0.4 | 7:25 | 4:31 | ☾    |
| 28   | Sat | 6:17  | 2.2 | 6:08  | 3.5 | 2:29  | 0.0  | 1:28     | 0.6 | 7:26 | 4:30 | ☾    |
| 29   | Sun | 7:05  | 2.1 | 6:51  | 3.2 | 3:14  | 0.1  | 2:09     | 0.7 | 7:28 | 4:30 | ☾    |
| 30   | Mon | 7:57  | 2.0 | 7:37  | 2.9 | 4:00  | 0.3  | 2:50     | 0.9 | 7:29 | 4:29 | ☾    |