




































Hammond, Columbia River, OR - Jan 2065

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Thu | 7:21 | 9.1 | 8:46 | 6.1 | 12:30 | 2.7 | 2:17 | 1.0 | 7:58 | 4:41 |  |
| 2 | Fri | 8:19 | 9.4 | 10:06 | 6.5 | 1:36 | 3.4 | 3:25 | 0.3 | 7:58 | 4:42 |  |
| 3 | Sat | 9:17 | 9.7 | 11:11 | 7.0 | 2:46 | 3.8 | 4:25 | -0.3 | 7:58 | 4:43 |  |
| 4 | Sun | 10:14 | 9.9 | | | 3:53 | 3.9 | 5:18 | -0.8 | 7:57 | 4:44 |  |
| 5 | Mon | 12:05 | 7.5 | 11:08 AM | 10.1 | 4:53 | 3.8 | 6:05 | -1.1 | 7:57 | 4:45 |  |
| 6 | Tue | 12:53 | 7.8 | 11:59 AM | 10.0 | 5:48 | 3.6 | 6:49 | -1.2 | 7:57 | 4:46 |  |
| 7 | Wed | 1:36 | 8.1 | 12:47 | 9.8 | 6:39 | 3.3 | 7:29 | -1.0 | 7:57 | 4:47 |  |
| 8 | Thu | 2:16 | 8.3 | 1:32 | 9.4 | 7:27 | 3.1 | 8:07 | -0.7 | 7:56 | 4:48 |  |
| 9 | Fri | 2:54 | 8.3 | 2:16 | 8.8 | 8:14 | 2.9 | 8:42 | -0.2 | 7:56 | 4:49 |  |
| 10 | Sat | 3:30 | 8.3 | 3:00 | 8.1 | 9:00 | 2.8 | 9:16 | 0.4 | 7:56 | 4:50 |  |
| 11 | Sun | 4:05 | 8.3 | 3:45 | 7.4 | 9:48 | 2.7 | 9:49 | 1.1 | 7:55 | 4:52 |  |
| 12 | Mon | 4:39 | 8.2 | 4:34 | 6.6 | 10:40 | 2.6 | 10:23 | 1.9 | 7:55 | 4:53 |  |
| 13 | Tue | 5:15 | 8.1 | 5:32 | 6.0 | 11:37 | 2.5 | 11:00 | 2.7 | 7:54 | 4:54 |  |
| 14 | Wed | 5:53 | 8.0 | 6:45 | 5.5 | | | 12:41 | 2.4 | 7:54 | 4:55 |  |
| 15 | Thu | 6:38 | 8.0 | 8:16 | 5.4 | | | 1:50 | 2.1 | 7:53 | 4:57 |  |
| 16 | Fri | 7:29 | 8.1 | 9:43 | 5.6 | 12:42 | 4.1 | 2:56 | 1.7 | 7:52 | 4:58 |  |
| 17 | Sat | 8:26 | 8.2 | 10:47 | 6.1 | 1:54 | 4.5 | 3:53 | 1.2 | 7:52 | 4:59 |  |
| 18 | Sun | 9:22 | 8.5 | 11:34 | 6.6 | 3:04 | 4.6 | 4:41 | 0.6 | 7:51 | 5:01 |  |
| 19 | Mon | 10:13 | 8.8 | | | 4:04 | 4.5 | 5:23 | 0.1 | 7:50 | 5:02 |  |
| 20 | Tue | 12:12 | 7.0 | 11:01 AM | 9.1 | 4:55 | 4.2 | 6:01 | -0.4 | 7:49 | 5:04 |  |
| 21 | Wed | 12:48 | 7.4 | 11:46 AM | 9.4 | 5:40 | 3.8 | 6:36 | -0.7 | 7:48 | 5:05 |  |
| 22 | Thu | 1:21 | 7.7 | 12:30 | 9.5 | 6:23 | 3.3 | 7:11 | -0.9 | 7:48 | 5:06 |  |
| 23 | Fri | 1:55 | 8.0 | 1:14 | 9.4 | 7:06 | 2.8 | 7:45 | -0.9 | 7:47 | 5:08 |  |
| 24 | Sat | 2:28 | 8.3 | 1:59 | 9.1 | 7:50 | 2.3 | 8:19 | -0.6 | 7:46 | 5:09 |  |
| 25 | Sun | 3:02 | 8.6 | 2:46 | 8.6 | 8:36 | 1.9 | 8:55 | -0.1 | 7:45 | 5:11 |  |
| 26 | Mon | 3:38 | 8.9 | 3:37 | 8.0 | 9:27 | 1.6 | 9:32 | 0.6 | 7:44 | 5:12 |  |
| 27 | Tue | 4:16 | 9.1 | 4:35 | 7.2 | 10:22 | 1.4 | 10:13 | 1.5 | 7:43 | 5:14 |  |
| 28 | Wed | 4:58 | 9.2 | 5:44 | 6.4 | 11:26 | 1.2 | 11:00 | 2.4 | 7:41 | 5:15 |  |
| 29 | Thu | 5:48 | 9.2 | 7:08 | 6.0 | | | 12:39 | 1.1 | 7:40 | 5:17 |  |
| 30 | Fri | 6:46 | 9.1 | 8:42 | 6.0 | | | 1:58 | 0.8 | 7:39 | 5:18 |  |

| Date | | High | | | | Low | | | |  | |  |
|-----------|-----|-------------|-----|--------------|-----|-------------|-----|-------------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 31 | Sat | 7:53 | 9.1 | 10:03 | 6.4 | 1:13 | 4.0 | 3:13 | 0.4 | 7:38 | 5:20 |  |