

































Hammond, Columbia River, OR - Jun 2048

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Mon | 4:47 | 8.4 | 6:14 | 7.7 | 11:20 | -0.7 | 11:48 | 2.5 | 5:27 | 9:00 |  |
| 2 | Tue | 5:47 | 7.5 | 7:06 | 7.7 | | | 12:12 | 0.0 | 5:26 | 9:01 |  |
| 3 | Wed | 6:54 | 6.7 | 7:59 | 7.8 | 1:01 | 2.3 | 1:06 | 0.7 | 5:26 | 9:02 |  |
| 4 | Thu | 8:08 | 6.1 | 8:50 | 7.9 | 2:16 | 1.9 | 2:02 | 1.4 | 5:25 | 9:03 |  |
| 5 | Fri | 9:26 | 5.8 | 9:39 | 8.0 | 3:25 | 1.4 | 2:59 | 2.0 | 5:25 | 9:03 |  |
| 6 | Sat | 10:39 | 5.8 | 10:25 | 8.2 | 4:24 | 0.8 | 3:53 | 2.5 | 5:24 | 9:04 |  |
| 7 | Sun | 11:42 | 6.1 | 11:06 | 8.3 | 5:15 | 0.3 | 4:44 | 2.9 | 5:24 | 9:05 |  |
| 8 | Mon | | | 12:35 | 6.3 | 5:59 | -0.1 | 5:30 | 3.1 | 5:24 | 9:05 |  |
| 9 | Tue | | | 1:20 | 6.6 | 6:38 | -0.4 | 6:13 | 3.3 | 5:24 | 9:06 |  |
| 10 | Wed | 12:23 | 8.4 | 2:01 | 6.7 | 7:14 | -0.6 | 6:53 | 3.3 | 5:23 | 9:07 |  |
| 11 | Thu | 12:59 | 8.4 | 2:38 | 6.8 | 7:49 | -0.7 | 7:31 | 3.4 | 5:23 | 9:07 |  |
| 12 | Fri | 1:35 | 8.4 | 3:15 | 6.9 | 8:23 | -0.8 | 8:09 | 3.3 | 5:23 | 9:08 |  |
| 13 | Sat | 2:11 | 8.3 | 3:50 | 6.9 | 8:56 | -0.7 | 8:47 | 3.2 | 5:23 | 9:08 |  |
| 14 | Sun | 2:49 | 8.1 | 4:25 | 6.9 | 9:30 | -0.6 | 9:27 | 3.1 | 5:23 | 9:09 |  |
| 15 | Mon | 3:27 | 7.8 | 5:01 | 6.9 | 10:04 | -0.4 | 10:11 | 3.0 | 5:23 | 9:09 |  |
| 16 | Tue | 4:09 | 7.4 | 5:38 | 7.0 | 10:40 | -0.2 | 11:01 | 2.8 | 5:23 | 9:10 |  |
| 17 | Wed | 4:56 | 6.9 | 6:16 | 7.2 | 11:19 | 0.3 | 11:58 | 2.5 | 5:23 | 9:10 |  |
| 18 | Thu | 5:52 | 6.4 | 6:58 | 7.4 | | | 12:01 | 0.8 | 5:23 | 9:10 |  |
| 19 | Fri | 7:00 | 5.9 | 7:44 | 7.7 | 1:03 | 2.1 | 12:50 | 1.4 | 5:23 | 9:10 |  |
| 20 | Sat | 8:19 | 5.6 | 8:34 | 8.1 | 2:11 | 1.5 | 1:45 | 1.9 | 5:24 | 9:11 |  |
| 21 | Sun | 9:42 | 5.6 | 9:27 | 8.6 | 3:19 | 0.8 | 2:46 | 2.4 | 5:24 | 9:11 |  |
| 22 | Mon | 10:57 | 5.9 | 10:21 | 9.1 | 4:22 | 0.0 | 3:49 | 2.7 | 5:24 | 9:11 |  |
| 23 | Tue | | | 12:02 | 6.3 | 5:19 | -0.8 | 4:51 | 2.8 | 5:25 | 9:11 |  |
| 24 | Wed | | | 12:58 | 6.8 | 6:12 | -1.5 | 5:49 | 2.8 | 5:25 | 9:11 |  |
| 25 | Thu | 12:09 | 9.8 | 1:49 | 7.2 | 7:02 | -2.0 | 6:45 | 2.6 | 5:25 | 9:11 |  |
| 26 | Fri | 1:02 | 9.9 | 2:38 | 7.5 | 7:51 | -2.2 | 7:40 | 2.4 | 5:26 | 9:11 |  |
| 27 | Sat | 1:55 | 9.8 | 3:24 | 7.8 | 8:37 | -2.1 | 8:35 | 2.1 | 5:26 | 9:11 |  |
| 28 | Sun | 2:47 | 9.4 | 4:09 | 7.9 | 9:22 | -1.8 | 9:30 | 1.9 | 5:27 | 9:11 |  |
| 29 | Mon | 3:39 | 8.8 | 4:53 | 8.0 | 10:06 | -1.3 | 10:27 | 1.8 | 5:27 | 9:11 |  |
| 30 | Tue | 4:32 | 8.0 | 5:38 | 8.0 | 10:50 | -0.6 | 11:27 | 1.7 | 5:28 | 9:11 |  |