

































Hammond, Columbia River, OR - Nov 1987

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sun | 9:35 | 7.7 | 9:38 | 7.2 | 2:52 | 0.5 | 3:35 | 1.7 | 6:56 | 5:02 |  |
| 2 | Mon | 10:17 | 8.3 | 10:40 | 7.4 | 3:43 | 0.7 | 4:29 | 0.6 | 6:57 | 5:00 |  |
| 3 | Tue | 10:55 | 8.8 | 11:36 | 7.5 | 4:28 | 1.0 | 5:16 | -0.2 | 6:59 | 4:59 |  |
| 4 | Wed | 11:32 | 9.2 | | | 5:09 | 1.4 | 5:59 | -0.8 | 7:00 | 4:57 |  |
| 5 | Thu | 12:28 | 7.5 | 12:07 | 9.3 | 5:48 | 1.9 | 6:39 | -1.2 | 7:02 | 4:56 |  |
| 6 | Fri | 1:16 | 7.5 | 12:41 | 9.3 | 6:26 | 2.4 | 7:18 | -1.2 | 7:03 | 4:55 |  |
| 7 | Sat | 2:02 | 7.4 | 1:14 | 9.1 | 7:03 | 2.9 | 7:56 | -1.0 | 7:05 | 4:53 |  |
| 8 | Sun | 2:48 | 7.2 | 1:48 | 8.8 | 7:41 | 3.4 | 8:35 | -0.6 | 7:06 | 4:52 |  |
| 9 | Mon | 3:34 | 7.0 | 2:23 | 8.4 | 8:20 | 3.8 | 9:16 | -0.2 | 7:08 | 4:51 |  |
| 10 | Tue | 4:21 | 6.7 | 3:02 | 7.9 | 9:03 | 4.1 | 10:00 | 0.3 | 7:09 | 4:49 |  |
| 11 | Wed | 5:13 | 6.4 | 3:46 | 7.3 | 9:54 | 4.4 | 10:51 | 0.8 | 7:10 | 4:48 |  |
| 12 | Thu | 6:09 | 6.3 | 4:42 | 6.8 | 11:01 | 4.4 | 11:48 | 1.2 | 7:12 | 4:47 |  |
| 13 | Fri | 7:06 | 6.4 | 5:53 | 6.3 | | | 12:25 | 4.3 | 7:13 | 4:46 |  |
| 14 | Sat | 7:58 | 6.6 | 7:15 | 6.0 | 12:48 | 1.5 | 1:45 | 3.7 | 7:15 | 4:45 |  |
| 15 | Sun | 8:42 | 6.9 | 8:32 | 6.0 | 1:46 | 1.7 | 2:49 | 3.0 | 7:16 | 4:44 |  |
| 16 | Mon | 9:20 | 7.4 | 9:39 | 6.2 | 2:37 | 1.9 | 3:39 | 2.1 | 7:17 | 4:43 |  |
| 17 | Tue | 9:54 | 7.9 | 10:36 | 6.5 | 3:22 | 2.0 | 4:21 | 1.2 | 7:19 | 4:42 |  |
| 18 | Wed | 10:27 | 8.4 | 11:27 | 6.9 | 4:03 | 2.3 | 5:00 | 0.3 | 7:20 | 4:41 |  |
| 19 | Thu | 11:00 | 8.9 | | | 4:42 | 2.5 | 5:39 | -0.4 | 7:22 | 4:40 |  |
| 20 | Fri | 12:15 | 7.1 | 11:35 AM | 9.4 | 5:20 | 2.8 | 6:18 | -1.0 | 7:23 | 4:39 |  |
| 21 | Sat | 1:03 | 7.4 | 12:12 | 9.7 | 6:00 | 3.1 | 6:58 | -1.3 | 7:24 | 4:38 |  |
| 22 | Sun | 1:50 | 7.4 | 12:52 | 9.8 | 6:40 | 3.3 | 7:42 | -1.5 | 7:26 | 4:37 |  |
| 23 | Mon | 2:38 | 7.4 | 1:35 | 9.8 | 7:24 | 3.5 | 8:28 | -1.4 | 7:27 | 4:36 |  |
| 24 | Tue | 3:28 | 7.4 | 2:23 | 9.5 | 8:12 | 3.7 | 9:17 | -1.1 | 7:28 | 4:36 |  |
| 25 | Wed | 4:21 | 7.3 | 3:17 | 9.0 | 9:07 | 3.8 | 10:10 | -0.7 | 7:30 | 4:35 |  |
| 26 | Thu | 5:16 | 7.3 | 4:18 | 8.3 | 10:14 | 3.8 | 11:08 | -0.1 | 7:31 | 4:34 |  |
| 27 | Fri | 6:13 | 7.4 | 5:29 | 7.6 | 11:34 | 3.6 | | | 7:32 | 4:33 |  |
| 28 | Sat | 7:10 | 7.7 | 6:50 | 7.0 | 12:09 | 0.5 | 1:00 | 3.1 | 7:34 | 4:33 |  |
| 29 | Sun | 8:04 | 8.1 | 8:13 | 6.7 | 1:10 | 1.0 | 2:18 | 2.2 | 7:35 | 4:32 |  |
| 30 | Mon | 8:53 | 8.5 | 9:30 | 6.7 | 2:08 | 1.6 | 3:23 | 1.2 | 7:36 | 4:32 |  |