


































Hammond, Columbia River, OR - May 1993

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sat | 9:22 | 7.0 | 10:13 | 7.9 | 3:14 | 2.1 | 3:31 | 0.8 | 6:01 | 8:24 |  |
| 2 | Sun | 10:35 | 7.1 | 11:00 | 8.5 | 4:21 | 1.2 | 4:26 | 1.0 | 5:59 | 8:25 |  |
| 3 | Mon | 11:40 | 7.4 | 11:45 | 9.1 | 5:18 | 0.2 | 5:17 | 1.2 | 5:58 | 8:26 |  |
| 4 | Tue | | | 12:38 | 7.6 | 6:10 | -0.7 | 6:05 | 1.4 | 5:56 | 8:28 |  |
| 5 | Wed | 12:29 | 9.5 | 1:32 | 7.8 | 6:58 | -1.3 | 6:51 | 1.7 | 5:55 | 8:29 |  |
| 6 | Thu | 1:12 | 9.7 | 2:24 | 7.8 | 7:44 | -1.6 | 7:37 | 2.0 | 5:53 | 8:30 |  |
| 7 | Fri | 1:55 | 9.7 | 3:14 | 7.7 | 8:30 | -1.6 | 8:23 | 2.3 | 5:52 | 8:32 |  |
| 8 | Sat | 2:39 | 9.5 | 4:03 | 7.5 | 9:15 | -1.4 | 9:10 | 2.6 | 5:51 | 8:33 |  |
| 9 | Sun | 3:23 | 9.0 | 4:53 | 7.3 | 10:01 | -1.0 | 9:59 | 2.9 | 5:49 | 8:34 |  |
| 10 | Mon | 4:09 | 8.4 | 5:43 | 7.1 | 10:47 | -0.4 | 10:54 | 3.2 | 5:48 | 8:35 |  |
| 11 | Tue | 4:57 | 7.7 | 6:36 | 6.9 | 11:36 | 0.2 | 11:57 | 3.3 | 5:47 | 8:37 |  |
| 12 | Wed | 5:51 | 7.0 | 7:30 | 6.8 | | | 12:29 | 0.7 | 5:45 | 8:38 |  |
| 13 | Thu | 6:54 | 6.4 | 8:24 | 6.8 | 1:09 | 3.3 | 1:24 | 1.3 | 5:44 | 8:39 |  |
| 14 | Fri | 8:07 | 5.9 | 9:14 | 7.0 | 2:23 | 3.0 | 2:21 | 1.7 | 5:43 | 8:40 |  |
| 15 | Sat | 9:21 | 5.8 | 9:58 | 7.3 | 3:30 | 2.4 | 3:16 | 2.0 | 5:42 | 8:41 |  |
| 16 | Sun | 10:29 | 5.9 | 10:38 | 7.6 | 4:25 | 1.8 | 4:05 | 2.2 | 5:41 | 8:43 |  |
| 17 | Mon | 11:26 | 6.1 | 11:15 | 7.9 | 5:11 | 1.1 | 4:50 | 2.4 | 5:39 | 8:44 |  |
| 18 | Tue | | | 12:17 | 6.4 | 5:52 | 0.5 | 5:31 | 2.6 | 5:38 | 8:45 |  |
| 19 | Wed | | | 1:02 | 6.6 | 6:29 | -0.1 | 6:10 | 2.7 | 5:37 | 8:46 |  |
| 20 | Thu | 12:25 | 8.5 | 1:45 | 6.9 | 7:06 | -0.5 | 6:48 | 2.9 | 5:36 | 8:47 |  |
| 21 | Fri | 1:00 | 8.7 | 2:27 | 7.0 | 7:42 | -0.8 | 7:25 | 3.0 | 5:35 | 8:48 |  |
| 22 | Sat | 1:36 | 8.8 | 3:08 | 7.1 | 8:19 | -1.0 | 8:04 | 3.0 | 5:34 | 8:49 |  |
| 23 | Sun | 2:14 | 8.9 | 3:50 | 7.1 | 8:57 | -1.1 | 8:45 | 3.0 | 5:33 | 8:51 |  |
| 24 | Mon | 2:55 | 8.8 | 4:33 | 7.1 | 9:37 | -1.1 | 9:30 | 3.0 | 5:33 | 8:52 |  |
| 25 | Tue | 3:39 | 8.6 | 5:18 | 7.1 | 10:20 | -0.9 | 10:21 | 3.0 | 5:32 | 8:53 |  |
| 26 | Wed | 4:29 | 8.2 | 6:05 | 7.2 | 11:06 | -0.6 | 11:21 | 2.9 | 5:31 | 8:54 |  |
| 27 | Thu | 5:25 | 7.6 | 6:56 | 7.3 | 11:57 | -0.1 | | | 5:30 | 8:55 |  |
| 28 | Fri | 6:32 | 7.0 | 7:48 | 7.6 | 12:31 | 2.6 | 12:52 | 0.4 | 5:29 | 8:56 |  |
| 29 | Sat | 7:48 | 6.5 | 8:42 | 8.0 | 1:47 | 2.1 | 1:50 | 0.9 | 5:29 | 8:57 |  |
| 30 | Sun | 9:09 | 6.3 | 9:34 | 8.5 | 3:00 | 1.4 | 2:50 | 1.4 | 5:28 | 8:58 |  |
| 31 | Mon | 10:25 | 6.4 | 10:25 | 8.9 | 4:07 | 0.5 | 3:49 | 1.8 | 5:27 | 8:59 |  |