


































## Hammond, Columbia River, OR - Mar 1990

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|---|------|---|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise  | Set  | Moon  |
| 1    | Thu | 3:20  | 9.4 | 4:08  | 7.2 | 9:41  | 0.0  | 9:27  | 1.9  | 6:54  | 6:01 |    |
| 2    | Fri | 4:02  | 9.4 | 5:12  | 6.5 | 10:38 | 0.2  | 10:13 | 2.8  | 6:52  | 6:03 |    |
| 3    | Sat | 4:50  | 9.1 | 6:29  | 6.0 | 11:45 | 0.4  | 11:11 | 3.5  | 6:50  | 6:04 |    |
| 4    | Sun | 5:50  | 8.7 | 7:58  | 5.9 |       |      | 1:05  | 0.6  | 6:48  | 6:06 |    |
| 5    | Mon | 7:04  | 8.4 | 9:21  | 6.3 | 12:30 | 4.1  | 2:26  | 0.5  | 6:47  | 6:07 |    |
| 6    | Tue | 8:23  | 8.3 | 10:23 | 6.8 | 2:05  | 4.1  | 3:36  | 0.3  | 6:45  | 6:08 |    |
| 7    | Wed | 9:35  | 8.3 | 11:10 | 7.3 | 3:28  | 3.7  | 4:31  | 0.0  | 6:43  | 6:10 |    |
| 8    | Thu | 10:36 | 8.4 | 11:49 | 7.7 | 4:31  | 3.0  | 5:16  | -0.1 | 6:41  | 6:11 |    |
| 9    | Fri | 11:27 | 8.4 |       |     | 5:22  | 2.3  | 5:53  | -0.1 | 6:39  | 6:13 |    |
| 10   | Sat | 12:23 | 8.1 | 12:14 | 8.4 | 6:05  | 1.7  | 6:26  | 0.1  | 6:37  | 6:14 |    |
| 11   | Sun | 12:55 | 8.3 | 12:56 | 8.1 | 6:44  | 1.2  | 6:56  | 0.4  | 6:35  | 6:15 |    |
| 12   | Mon | 1:24  | 8.4 | 1:36  | 7.9 | 7:20  | 0.8  | 7:25  | 0.9  | 6:33  | 6:17 |   |
| 13   | Tue | 1:51  | 8.5 | 2:15  | 7.5 | 7:55  | 0.6  | 7:53  | 1.4  | 6:31  | 6:18 |  |
| 14   | Wed | 2:17  | 8.5 | 2:55  | 7.1 | 8:29  | 0.5  | 8:20  | 2.0  | 6:30  | 6:19 |  |
| 15   | Thu | 2:43  | 8.4 | 3:36  | 6.6 | 9:05  | 0.6  | 8:49  | 2.6  | 6:28  | 6:21 |  |
| 16   | Fri | 3:11  | 8.3 | 4:21  | 6.2 | 9:44  | 0.8  | 9:20  | 3.2  | 6:26  | 6:22 |  |
| 17   | Sat | 3:42  | 8.1 | 5:15  | 5.7 | 10:30 | 1.1  | 9:55  | 3.7  | 6:24  | 6:24 |  |
| 18   | Sun | 4:21  | 7.8 | 6:27  | 5.4 | 11:26 | 1.4  | 10:44 | 4.2  | 6:22  | 6:25 |  |
| 19   | Mon | 5:12  | 7.5 | 7:53  | 5.4 |       |      | 12:38 | 1.5  | 6:20  | 6:26 |  |
| 20   | Tue | 6:23  | 7.2 | 9:08  | 5.7 | 12:02 | 4.5  | 1:56  | 1.4  | 6:18  | 6:28 |  |
| 21   | Wed | 7:45  | 7.2 | 9:59  | 6.1 | 1:39  | 4.4  | 3:02  | 1.0  | 6:16  | 6:29 |  |
| 22   | Thu | 8:59  | 7.4 | 10:38 | 6.7 | 2:58  | 3.8  | 3:53  | 0.6  | 6:14  | 6:30 |  |
| 23   | Fri | 10:01 | 7.8 | 11:12 | 7.3 | 3:58  | 3.0  | 4:36  | 0.3  | 6:12  | 6:32 |  |
| 24   | Sat | 10:56 | 8.1 | 11:45 | 7.9 | 4:47  | 2.0  | 5:14  | 0.1  | 6:10  | 6:33 |  |
| 25   | Sun | 11:47 | 8.4 |       |     | 5:32  | 1.1  | 5:51  | 0.1  | 6:08  | 6:34 |  |
| 26   | Mon | 12:19 | 8.6 | 12:37 | 8.4 | 6:16  | 0.2  | 6:27  | 0.3  | 6:06  | 6:36 |  |
| 27   | Tue | 12:53 | 9.1 | 1:26  | 8.3 | 7:00  | -0.5 | 7:04  | 0.7  | 6:04  | 6:37 |  |
| 28   | Wed | 1:29  | 9.5 | 2:17  | 8.0 | 7:46  | -1.0 | 7:43  | 1.3  | 6:02  | 6:38 |  |
| 29   | Thu | 2:07  | 9.7 | 3:10  | 7.6 | 8:33  | -1.1 | 8:24  | 1.9  | 6:00  | 6:40 |  |
| 30   | Fri | 2:49  | 9.7 | 4:06  | 7.1 | 9:24  | -0.9 | 9:09  | 2.6  | 5:58  | 6:41 |  |
| 31   | Sat | 3:35  | 9.3 | 5:09  | 6.6 | 10:21 | -0.5 | 10:02 | 3.2  | 5:57  | 6:42 |  |