

## Hammond, Columbia River, OR - Jul 1875

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 11:58 | 6.6 | 11:01 | 9.7 | 5:10  | -1.5 | 4:41     | 3.1 | 4:34                                                                                | 8:18 |    |
| 2    | Fri |       |     | 12:51 | 7.0 | 6:01  | -1.9 | 5:37     | 3.1 | 4:35                                                                                | 8:17 |    |
| 3    | Sat |       |     | 1:41  | 7.2 | 6:50  | -2.1 | 6:31     | 2.9 | 4:35                                                                                | 8:17 |    |
| 4    | Sun | 12:45 | 9.6 | 2:27  | 7.4 | 7:37  | -2.0 | 7:25     | 2.8 | 4:36                                                                                | 8:17 |    |
| 5    | Mon | 1:36  | 9.2 | 3:12  | 7.4 | 8:22  | -1.8 | 8:19     | 2.6 | 4:37                                                                                | 8:16 |    |
| 6    | Tue | 2:27  | 8.7 | 3:55  | 7.5 | 9:06  | -1.3 | 9:14     | 2.5 | 4:37                                                                                | 8:16 |    |
| 7    | Wed | 3:17  | 7.9 | 4:37  | 7.4 | 9:48  | -0.7 | 10:12    | 2.4 | 4:38                                                                                | 8:16 |    |
| 8    | Thu | 4:09  | 7.1 | 5:19  | 7.4 | 10:29 | 0.0  | 11:13    | 2.2 | 4:39                                                                                | 8:15 |    |
| 9    | Fri | 5:05  | 6.2 | 6:01  | 7.4 | 11:10 | 0.9  |          |     | 4:40                                                                                | 8:15 |    |
| 10   | Sat | 6:11  | 5.5 | 6:44  | 7.4 | 12:19 | 1.9  | 11:54 AM | 1.7 | 4:41                                                                                | 8:14 |    |
| 11   | Sun | 7:28  | 5.1 | 7:28  | 7.4 | 1:25  | 1.6  | 12:43    | 2.4 | 4:41                                                                                | 8:14 |    |
| 12   | Mon | 8:51  | 5.0 | 8:14  | 7.5 | 2:29  | 1.2  | 1:39     | 3.1 | 4:42                                                                                | 8:13 |    |
| 13   | Tue | 10:07 | 5.2 | 9:01  | 7.6 | 3:26  | 0.7  | 2:38     | 3.5 | 4:43                                                                                | 8:12 |   |
| 14   | Wed | 11:07 | 5.6 | 9:48  | 7.8 | 4:16  | 0.3  | 3:36     | 3.8 | 4:44                                                                                | 8:12 |  |
| 15   | Thu | 11:55 | 6.0 | 10:33 | 8.0 | 5:00  | -0.2 | 4:28     | 3.8 | 4:45                                                                                | 8:11 |  |
| 16   | Fri |       |     | 12:35 | 6.3 | 5:41  | -0.5 | 5:14     | 3.7 | 4:46                                                                                | 8:10 |  |
| 17   | Sat |       |     | 1:12  | 6.5 | 6:19  | -0.8 | 5:56     | 3.5 | 4:47                                                                                | 8:09 |  |
| 18   | Sun |       |     | 1:47  | 6.7 | 6:54  | -1.1 | 6:37     | 3.3 | 4:48                                                                                | 8:08 |  |
| 19   | Mon | 12:39 | 8.4 | 2:21  | 6.8 | 7:29  | -1.2 | 7:17     | 3.0 | 4:49                                                                                | 8:08 |  |
| 20   | Tue | 1:20  | 8.4 | 2:54  | 6.9 | 8:03  | -1.2 | 7:58     | 2.6 | 4:50                                                                                | 8:07 |  |
| 21   | Wed | 2:02  | 8.2 | 3:27  | 7.1 | 8:36  | -1.1 | 8:43     | 2.3 | 4:51                                                                                | 8:06 |  |
| 22   | Thu | 2:46  | 7.8 | 4:00  | 7.3 | 9:11  | -0.8 | 9:31     | 1.9 | 4:52                                                                                | 8:05 |  |
| 23   | Fri | 3:35  | 7.2 | 4:36  | 7.5 | 9:47  | -0.3 | 10:26    | 1.5 | 4:53                                                                                | 8:04 |  |
| 24   | Sat | 4:30  | 6.6 | 5:15  | 7.8 | 10:26 | 0.5  | 11:28    | 1.2 | 4:54                                                                                | 8:03 |  |
| 25   | Sun | 5:35  | 5.9 | 5:59  | 8.0 | 11:10 | 1.3  |          |     | 4:56                                                                                | 8:02 |  |
| 26   | Mon | 6:55  | 5.4 | 6:51  | 8.3 | 12:37 | 0.7  | 12:03    | 2.1 | 4:57                                                                                | 8:00 |  |
| 27   | Tue | 8:24  | 5.3 | 7:49  | 8.5 | 1:50  | 0.2  | 1:07     | 2.8 | 4:58                                                                                | 7:59 |  |
| 28   | Wed | 9:47  | 5.5 | 8:52  | 8.7 | 3:01  | -0.3 | 2:19     | 3.2 | 4:59                                                                                | 7:58 |  |
| 29   | Thu | 10:55 | 6.0 | 9:54  | 9.0 | 4:05  | -0.9 | 3:30     | 3.3 | 5:00                                                                                | 7:57 |  |
| 30   | Fri | 11:51 | 6.5 | 10:52 | 9.1 | 5:02  | -1.4 | 4:35     | 3.1 | 5:01                                                                                | 7:56 |  |
| 31   | Sat |       |     | 12:38 | 6.9 | 5:52  | -1.7 | 5:34     | 2.7 | 5:03                                                                                | 7:54 |  |