

## Hammond, Columbia River, OR - Jul 1909

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu |       |     | 12:12 | 6.4 | 5:26  | -0.6 | 4:59     | 3.2 | 4:27                                                                                | 8:11 |    |
| 2    | Fri |       |     | 12:57 | 6.7 | 6:07  | -1.1 | 5:44     | 3.2 | 4:28                                                                                | 8:10 |    |
| 3    | Sat |       |     | 1:41  | 6.9 | 6:47  | -1.5 | 6:28     | 3.1 | 4:28                                                                                | 8:10 |    |
| 4    | Sun | 12:38 | 9.2 | 2:23  | 7.1 | 7:29  | -1.7 | 7:14     | 3.0 | 4:29                                                                                | 8:10 |    |
| 5    | Mon | 1:24  | 9.1 | 3:06  | 7.2 | 8:11  | -1.8 | 8:03     | 2.8 | 4:30                                                                                | 8:10 |    |
| 6    | Tue | 2:12  | 8.9 | 3:49  | 7.3 | 8:54  | -1.6 | 8:56     | 2.6 | 4:30                                                                                | 8:09 |    |
| 7    | Wed | 3:03  | 8.5 | 4:33  | 7.5 | 9:38  | -1.3 | 9:54     | 2.3 | 4:31                                                                                | 8:09 |    |
| 8    | Thu | 3:58  | 7.9 | 5:19  | 7.6 | 10:25 | -0.7 | 10:59    | 2.0 | 4:32                                                                                | 8:08 |    |
| 9    | Fri | 5:01  | 7.1 | 6:07  | 7.8 | 11:14 | 0.0  |          |     | 4:33                                                                                | 8:08 |    |
| 10   | Sat | 6:12  | 6.4 | 6:58  | 8.1 | 12:11 | 1.6  | 12:07    | 0.7 | 4:33                                                                                | 8:07 |    |
| 11   | Sun | 7:32  | 5.9 | 7:51  | 8.3 | 1:25  | 1.1  | 1:04     | 1.5 | 4:34                                                                                | 8:07 |    |
| 12   | Mon | 8:54  | 5.8 | 8:45  | 8.6 | 2:35  | 0.4  | 2:05     | 2.1 | 4:35                                                                                | 8:06 |   |
| 13   | Tue | 10:09 | 6.0 | 9:37  | 8.8 | 3:39  | -0.3 | 3:07     | 2.6 | 4:36                                                                                | 8:05 |  |
| 14   | Wed | 11:13 | 6.3 | 10:27 | 8.9 | 4:34  | -0.8 | 4:06     | 2.9 | 4:37                                                                                | 8:05 |  |
| 15   | Thu |       |     | 12:07 | 6.7 | 5:24  | -1.2 | 5:00     | 3.0 | 4:38                                                                                | 8:04 |  |
| 16   | Fri |       |     | 12:55 | 6.9 | 6:09  | -1.4 | 5:50     | 3.0 | 4:39                                                                                | 8:03 |  |
| 17   | Sat | 12:01 | 8.8 | 1:38  | 7.1 | 6:50  | -1.4 | 6:36     | 2.9 | 4:40                                                                                | 8:03 |  |
| 18   | Sun | 12:44 | 8.6 | 2:18  | 7.1 | 7:29  | -1.3 | 7:20     | 2.8 | 4:41                                                                                | 8:02 |  |
| 19   | Mon | 1:26  | 8.3 | 2:55  | 7.1 | 8:05  | -1.0 | 8:03     | 2.7 | 4:42                                                                                | 8:01 |  |
| 20   | Tue | 2:06  | 7.9 | 3:30  | 7.0 | 8:40  | -0.7 | 8:45     | 2.6 | 4:43                                                                                | 8:00 |  |
| 21   | Wed | 2:46  | 7.4 | 4:04  | 7.0 | 9:14  | -0.3 | 9:30     | 2.5 | 4:44                                                                                | 7:59 |  |
| 22   | Thu | 3:27  | 6.9 | 4:38  | 6.9 | 9:47  | 0.2  | 10:18    | 2.4 | 4:45                                                                                | 7:58 |  |
| 23   | Fri | 4:12  | 6.3 | 5:13  | 6.9 | 10:22 | 0.8  | 11:11    | 2.2 | 4:46                                                                                | 7:57 |  |
| 24   | Sat | 5:04  | 5.7 | 5:51  | 7.0 | 11:00 | 1.4  |          |     | 4:47                                                                                | 7:56 |  |
| 25   | Sun | 6:09  | 5.2 | 6:33  | 7.1 | 12:12 | 2.0  | 11:43 AM | 2.1 | 4:48                                                                                | 7:55 |  |
| 26   | Mon | 7:29  | 4.9 | 7:20  | 7.2 | 1:17  | 1.7  | 12:36    | 2.7 | 4:50                                                                                | 7:54 |  |
| 27   | Tue | 8:53  | 4.9 | 8:12  | 7.5 | 2:22  | 1.2  | 1:37     | 3.1 | 4:51                                                                                | 7:53 |  |
| 28   | Wed | 10:05 | 5.3 | 9:05  | 7.8 | 3:21  | 0.6  | 2:41     | 3.4 | 4:52                                                                                | 7:51 |  |
| 29   | Thu | 11:04 | 5.7 | 9:57  | 8.2 | 4:14  | -0.1 | 3:41     | 3.4 | 4:53                                                                                | 7:50 |  |
| 30   | Fri | 11:52 | 6.2 | 10:48 | 8.6 | 5:01  | -0.7 | 4:36     | 3.2 | 4:54                                                                                | 7:49 |  |
| 31   | Sat |       |     | 12:35 | 6.6 | 5:46  | -1.3 | 5:26     | 2.9 | 4:55                                                                                | 7:48 |  |