

## Hammond, Columbia River, OR - May 1893

| Date |     | High  |      |       |     | Low   |      |       |     |  |      |    |
|------|-----|-------|------|-------|-----|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft  | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 12:36 | 8.5  | 1:44  | 7.0 | 7:06  | -0.4 | 6:52  | 2.6 | 5:00                                                                                | 7:24 |    |
| 2    | Tue | 1:03  | 8.5  | 2:24  | 6.9 | 7:38  | -0.5 | 7:23  | 3.0 | 4:59                                                                                | 7:25 |    |
| 3    | Wed | 1:31  | 8.4  | 3:05  | 6.7 | 8:12  | -0.4 | 7:55  | 3.4 | 4:57                                                                                | 7:27 |    |
| 4    | Thu | 2:00  | 8.3  | 3:47  | 6.5 | 8:48  | -0.2 | 8:29  | 3.7 | 4:56                                                                                | 7:28 |    |
| 5    | Fri | 2:33  | 8.1  | 4:34  | 6.2 | 9:27  | 0.0  | 9:08  | 4.0 | 4:54                                                                                | 7:29 |    |
| 6    | Sat | 3:11  | 7.8  | 5:27  | 6.0 | 10:13 | 0.3  | 9:57  | 4.2 | 4:53                                                                                | 7:30 |    |
| 7    | Sun | 3:57  | 7.4  | 6:25  | 5.9 | 11:06 | 0.6  | 11:03 | 4.2 | 4:52                                                                                | 7:32 |    |
| 8    | Mon | 4:57  | 7.0  | 7:24  | 6.1 |       |      | 12:06 | 0.8 | 4:50                                                                                | 7:33 |    |
| 9    | Tue | 6:12  | 6.6  | 8:17  | 6.4 | 12:27 | 4.0  | 1:09  | 0.9 | 4:49                                                                                | 7:34 |    |
| 10   | Wed | 7:34  | 6.5  | 9:01  | 7.0 | 1:47  | 3.4  | 2:07  | 0.9 | 4:48                                                                                | 7:35 |    |
| 11   | Thu | 8:50  | 6.6  | 9:41  | 7.6 | 2:53  | 2.5  | 2:59  | 1.0 | 4:46                                                                                | 7:37 |    |
| 12   | Fri | 9:57  | 6.8  | 10:19 | 8.3 | 3:48  | 1.3  | 3:46  | 1.1 | 4:45                                                                                | 7:38 |    |
| 13   | Sat | 10:58 | 7.1  | 10:57 | 8.9 | 4:38  | 0.2  | 4:31  | 1.4 | 4:44                                                                                | 7:39 |   |
| 14   | Sun | 11:55 | 7.4  | 11:36 | 9.5 | 5:25  | -0.8 | 5:15  | 1.7 | 4:43                                                                                | 7:40 |  |
| 15   | Mon |       |      | 12:49 | 7.5 | 6:11  | -1.5 | 5:59  | 2.1 | 4:41                                                                                | 7:42 |  |
| 16   | Tue | 12:17 | 9.9  | 1:43  | 7.6 | 6:58  | -2.0 | 6:44  | 2.4 | 4:40                                                                                | 7:43 |  |
| 17   | Wed | 1:01  | 10.0 | 2:37  | 7.5 | 7:46  | -2.1 | 7:32  | 2.8 | 4:39                                                                                | 7:44 |  |
| 18   | Thu | 1:47  | 9.8  | 3:31  | 7.3 | 8:37  | -1.9 | 8:23  | 3.1 | 4:38                                                                                | 7:45 |  |
| 19   | Fri | 2:37  | 9.4  | 4:27  | 7.2 | 9:29  | -1.5 | 9:21  | 3.4 | 4:37                                                                                | 7:46 |  |
| 20   | Sat | 3:32  | 8.8  | 5:26  | 7.0 | 10:26 | -0.9 | 10:29 | 3.5 | 4:36                                                                                | 7:47 |  |
| 21   | Sun | 4:32  | 8.0  | 6:26  | 7.0 | 11:26 | -0.3 | 11:49 | 3.5 | 4:35                                                                                | 7:48 |  |
| 22   | Mon | 5:41  | 7.2  | 7:25  | 7.2 |       |      | 12:28 | 0.3 | 4:34                                                                                | 7:50 |  |
| 23   | Tue | 6:57  | 6.6  | 8:19  | 7.4 | 1:13  | 3.0  | 1:28  | 0.8 | 4:33                                                                                | 7:51 |  |
| 24   | Wed | 8:16  | 6.2  | 9:06  | 7.7 | 2:28  | 2.4  | 2:24  | 1.2 | 4:32                                                                                | 7:52 |  |
| 25   | Thu | 9:28  | 6.1  | 9:47  | 8.0 | 3:29  | 1.6  | 3:13  | 1.6 | 4:31                                                                                | 7:53 |  |
| 26   | Fri | 10:30 | 6.2  | 10:23 | 8.2 | 4:18  | 0.9  | 3:57  | 2.0 | 4:31                                                                                | 7:54 |  |
| 27   | Sat | 11:24 | 6.4  | 10:56 | 8.3 | 5:00  | 0.2  | 4:36  | 2.5 | 4:30                                                                                | 7:55 |  |
| 28   | Sun |       |      | 12:11 | 6.5 | 5:37  | -0.2 | 5:14  | 2.8 | 4:29                                                                                | 7:56 |  |
| 29   | Mon |       |      | 12:55 | 6.7 | 6:12  | -0.5 | 5:50  | 3.2 | 4:28                                                                                | 7:57 |  |
| 30   | Tue |       |      | 1:36  | 6.7 | 6:46  | -0.7 | 6:25  | 3.4 | 4:28                                                                                | 7:58 |  |
| 31   | Wed | 12:29 | 8.5  | 2:16  | 6.7 | 7:20  | -0.7 | 7:00  | 3.6 | 4:27                                                                                | 7:59 |  |