

## Hammond, Columbia River, OR - Aug 1885

| Date |     | High  |     |       |     | Low   |      |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 3:44  | 6.7 | 4:28  | 7.5 | 9:42  | 0.4  | 10:26 | 1.4 | 4:57                                                                                | 7:45 |    |
| 2    | Sun | 4:36  | 6.2 | 5:09  | 7.6 | 10:22 | 1.0  | 11:24 | 1.3 | 4:59                                                                                | 7:44 |    |
| 3    | Mon | 5:38  | 5.7 | 5:57  | 7.7 | 11:10 | 1.6  |       |     | 5:00                                                                                | 7:43 |    |
| 4    | Tue | 6:54  | 5.4 | 6:54  | 7.8 | 12:32 | 1.0  | 12:08 | 2.1 | 5:01                                                                                | 7:41 |    |
| 5    | Wed | 8:16  | 5.4 | 7:57  | 8.1 | 1:44  | 0.6  | 1:17  | 2.5 | 5:02                                                                                | 7:40 |    |
| 6    | Thu | 9:31  | 5.8 | 9:01  | 8.5 | 2:53  | 0.0  | 2:30  | 2.5 | 5:04                                                                                | 7:38 |    |
| 7    | Fri | 10:34 | 6.3 | 10:02 | 8.8 | 3:54  | -0.7 | 3:37  | 2.3 | 5:05                                                                                | 7:37 |    |
| 8    | Sat | 11:28 | 6.9 | 10:59 | 9.1 | 4:48  | -1.2 | 4:38  | 1.9 | 5:06                                                                                | 7:35 |    |
| 9    | Sun |       |     | 12:16 | 7.4 | 5:38  | -1.7 | 5:34  | 1.4 | 5:07                                                                                | 7:34 |    |
| 10   | Mon |       |     | 1:01  | 7.8 | 6:24  | -1.9 | 6:27  | 1.0 | 5:08                                                                                | 7:32 |    |
| 11   | Tue | 12:45 | 9.2 | 1:45  | 8.2 | 7:08  | -1.8 | 7:18  | 0.6 | 5:10                                                                                | 7:31 |    |
| 12   | Wed | 1:36  | 8.9 | 2:27  | 8.3 | 7:50  | -1.5 | 8:08  | 0.4 | 5:11                                                                                | 7:29 |   |
| 13   | Thu | 2:26  | 8.4 | 3:09  | 8.4 | 8:32  | -1.0 | 8:59  | 0.4 | 5:12                                                                                | 7:27 |  |
| 14   | Fri | 3:16  | 7.7 | 3:51  | 8.2 | 9:14  | -0.3 | 9:52  | 0.5 | 5:13                                                                                | 7:26 |  |
| 15   | Sat | 4:09  | 7.0 | 4:34  | 8.0 | 9:56  | 0.5  | 10:48 | 0.7 | 5:15                                                                                | 7:24 |  |
| 16   | Sun | 5:06  | 6.3 | 5:21  | 7.7 | 10:43 | 1.4  | 11:51 | 0.9 | 5:16                                                                                | 7:23 |  |
| 17   | Mon | 6:12  | 5.7 | 6:12  | 7.4 | 11:35 | 2.1  |       |     | 5:17                                                                                | 7:21 |  |
| 18   | Tue | 7:28  | 5.3 | 7:09  | 7.1 | 1:00  | 1.0  | 12:39 | 2.7 | 5:19                                                                                | 7:19 |  |
| 19   | Wed | 8:47  | 5.4 | 8:11  | 7.0 | 2:10  | 0.9  | 1:50  | 3.0 | 5:20                                                                                | 7:17 |  |
| 20   | Thu | 9:54  | 5.7 | 9:10  | 7.1 | 3:14  | 0.7  | 2:58  | 3.0 | 5:21                                                                                | 7:16 |  |
| 21   | Fri | 10:46 | 6.0 | 10:02 | 7.3 | 4:06  | 0.4  | 3:56  | 2.8 | 5:22                                                                                | 7:14 |  |
| 22   | Sat | 11:27 | 6.4 | 10:48 | 7.5 | 4:50  | 0.1  | 4:44  | 2.5 | 5:24                                                                                | 7:12 |  |
| 23   | Sun |       |     | 12:02 | 6.7 | 5:27  | -0.2 | 5:25  | 2.1 | 5:25                                                                                | 7:10 |  |
| 24   | Mon |       |     | 12:35 | 6.9 | 6:01  | -0.4 | 6:03  | 1.7 | 5:26                                                                                | 7:09 |  |
| 25   | Tue | 12:10 | 7.8 | 1:06  | 7.2 | 6:32  | -0.5 | 6:39  | 1.4 | 5:27                                                                                | 7:07 |  |
| 26   | Wed | 12:49 | 7.8 | 1:37  | 7.4 | 7:03  | -0.4 | 7:14  | 1.1 | 5:29                                                                                | 7:05 |  |
| 27   | Thu | 1:28  | 7.7 | 2:07  | 7.5 | 7:33  | -0.3 | 7:51  | 0.8 | 5:30                                                                                | 7:03 |  |
| 28   | Fri | 2:07  | 7.5 | 2:38  | 7.7 | 8:04  | 0.0  | 8:29  | 0.6 | 5:31                                                                                | 7:01 |  |
| 29   | Sat | 2:48  | 7.2 | 3:11  | 7.8 | 8:37  | 0.3  | 9:11  | 0.4 | 5:32                                                                                | 6:59 |  |
| 30   | Sun | 3:34  | 6.8 | 3:47  | 7.8 | 9:13  | 0.8  | 9:59  | 0.4 | 5:34                                                                                | 6:58 |  |
| 31   | Mon | 4:25  | 6.3 | 4:29  | 7.8 | 9:54  | 1.4  | 10:55 | 0.4 | 5:35                                                                                | 6:56 |  |