

## Hammond, Columbia River, OR - Sep 1898

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 12:49 | 8.4 | 1:26  | 8.3 | 6:56  | -0.9 | 7:19     | -0.2 | 5:36                                                                                | 6:54 |    |
| 2    | Fri | 1:37  | 8.1 | 2:02  | 8.4 | 7:33  | -0.4 | 8:04     | -0.4 | 5:37                                                                                | 6:52 |    |
| 3    | Sat | 2:25  | 7.5 | 2:38  | 8.4 | 8:08  | 0.3  | 8:48     | -0.4 | 5:39                                                                                | 6:50 |    |
| 4    | Sun | 3:13  | 7.0 | 3:13  | 8.2 | 8:44  | 1.0  | 9:34     | -0.2 | 5:40                                                                                | 6:48 |    |
| 5    | Mon | 4:03  | 6.3 | 3:49  | 7.9 | 9:21  | 1.8  | 10:23    | 0.2  | 5:41                                                                                | 6:46 |    |
| 6    | Tue | 4:58  | 5.8 | 4:29  | 7.5 | 10:01 | 2.6  | 11:19    | 0.6  | 5:42                                                                                | 6:44 |    |
| 7    | Wed | 6:03  | 5.3 | 5:16  | 7.0 | 10:50 | 3.2  |          |      | 5:44                                                                                | 6:43 |    |
| 8    | Thu | 7:23  | 5.1 | 6:17  | 6.7 | 12:26 | 0.9  | 11:58 AM | 3.7  | 5:45                                                                                | 6:41 |    |
| 9    | Fri | 8:45  | 5.2 | 7:31  | 6.5 | 1:42  | 1.0  | 1:25     | 3.8  | 5:46                                                                                | 6:39 |    |
| 10   | Sat | 9:47  | 5.6 | 8:42  | 6.6 | 2:51  | 0.9  | 2:45     | 3.5  | 5:47                                                                                | 6:37 |    |
| 11   | Sun | 10:30 | 6.0 | 9:42  | 6.9 | 3:45  | 0.6  | 3:45     | 3.0  | 5:49                                                                                | 6:35 |    |
| 12   | Mon | 11:05 | 6.4 | 10:33 | 7.1 | 4:28  | 0.3  | 4:32     | 2.4  | 5:50                                                                                | 6:33 |   |
| 13   | Tue | 11:35 | 6.8 | 11:18 | 7.3 | 5:04  | 0.0  | 5:12     | 1.7  | 5:51                                                                                | 6:31 |  |
| 14   | Wed |       |     | 12:04 | 7.2 | 5:36  | -0.1 | 5:49     | 1.1  | 5:52                                                                                | 6:29 |  |
| 15   | Thu | 12:00 | 7.5 | 12:33 | 7.5 | 6:07  | 0.0  | 6:25     | 0.5  | 5:54                                                                                | 6:27 |  |
| 16   | Fri | 12:42 | 7.5 | 1:02  | 7.9 | 6:36  | 0.2  | 7:01     | 0.0  | 5:55                                                                                | 6:25 |  |
| 17   | Sat | 1:23  | 7.4 | 1:31  | 8.2 | 7:07  | 0.5  | 7:39     | -0.4 | 5:56                                                                                | 6:23 |  |
| 18   | Sun | 2:07  | 7.2 | 2:02  | 8.4 | 7:39  | 0.9  | 8:19     | -0.7 | 5:58                                                                                | 6:21 |  |
| 19   | Mon | 2:53  | 6.9 | 2:37  | 8.5 | 8:13  | 1.4  | 9:03     | -0.7 | 5:59                                                                                | 6:19 |  |
| 20   | Tue | 3:43  | 6.5 | 3:16  | 8.5 | 8:51  | 2.0  | 9:54     | -0.5 | 6:00                                                                                | 6:17 |  |
| 21   | Wed | 4:40  | 6.0 | 4:03  | 8.3 | 9:35  | 2.6  | 10:54    | -0.3 | 6:01                                                                                | 6:15 |  |
| 22   | Thu | 5:49  | 5.7 | 5:01  | 8.0 | 10:32 | 3.1  |          |      | 6:03                                                                                | 6:13 |  |
| 23   | Fri | 7:07  | 5.6 | 6:14  | 7.7 | 12:05 | 0.0  | 11:49 AM | 3.4  | 6:04                                                                                | 6:11 |  |
| 24   | Sat | 8:23  | 5.9 | 7:36  | 7.5 | 1:23  | 0.0  | 1:22     | 3.2  | 6:05                                                                                | 6:09 |  |
| 25   | Sun | 9:25  | 6.4 | 8:54  | 7.6 | 2:36  | -0.1 | 2:45     | 2.6  | 6:06                                                                                | 6:07 |  |
| 26   | Mon | 10:15 | 7.0 | 10:01 | 7.8 | 3:36  | -0.3 | 3:52     | 1.8  | 6:08                                                                                | 6:05 |  |
| 27   | Tue | 10:58 | 7.6 | 11:00 | 7.9 | 4:26  | -0.3 | 4:47     | 0.8  | 6:09                                                                                | 6:03 |  |
| 28   | Wed | 11:37 | 8.1 | 11:52 | 7.9 | 5:09  | -0.2 | 5:35     | 0.0  | 6:10                                                                                | 6:01 |  |
| 29   | Thu |       |     | 12:13 | 8.5 | 5:48  | 0.0  | 6:19     | -0.5 | 6:12                                                                                | 5:59 |  |
| 30   | Fri | 12:41 | 7.8 | 12:48 | 8.7 | 6:25  | 0.4  | 7:01     | -0.9 | 6:13                                                                                | 5:57 |  |