

## Hammond, Columbia River, OR - Jul 1798

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 2:07  | 8.1 | 3:48  | 6.9 | 8:50  | -0.7 | 8:51     | 3.2 | 4:34                                                                                | 8:17 |    |
| 2    | Mon | 2:47  | 7.6 | 4:25  | 6.8 | 9:26  | -0.3 | 9:38     | 3.2 | 4:35                                                                                | 8:17 |    |
| 3    | Tue | 3:29  | 7.0 | 5:03  | 6.8 | 10:03 | 0.1  | 10:30    | 3.0 | 4:36                                                                                | 8:17 |    |
| 4    | Wed | 4:16  | 6.4 | 5:41  | 6.8 | 10:41 | 0.6  | 11:29    | 2.8 | 4:36                                                                                | 8:16 |    |
| 5    | Thu | 5:11  | 5.8 | 6:21  | 6.9 | 11:22 | 1.2  |          |     | 4:37                                                                                | 8:16 |    |
| 6    | Fri | 6:17  | 5.3 | 7:03  | 7.1 | 12:33 | 2.5  | 12:07    | 1.8 | 4:38                                                                                | 8:16 |    |
| 7    | Sat | 7:36  | 5.1 | 7:47  | 7.3 | 1:39  | 2.0  | 12:58    | 2.3 | 4:38                                                                                | 8:15 |    |
| 8    | Sun | 8:56  | 5.1 | 8:33  | 7.7 | 2:39  | 1.3  | 1:54     | 2.8 | 4:39                                                                                | 8:15 |    |
| 9    | Mon | 10:07 | 5.4 | 9:20  | 8.1 | 3:34  | 0.6  | 2:52     | 3.1 | 4:40                                                                                | 8:14 |    |
| 10   | Tue | 11:07 | 5.8 | 10:07 | 8.5 | 4:23  | -0.1 | 3:47     | 3.3 | 4:41                                                                                | 8:14 |    |
| 11   | Wed | 11:58 | 6.3 | 10:54 | 8.9 | 5:09  | -0.8 | 4:39     | 3.3 | 4:42                                                                                | 8:13 |    |
| 12   | Thu |       |     | 12:45 | 6.6 | 5:54  | -1.3 | 5:29     | 3.2 | 4:43                                                                                | 8:12 |   |
| 13   | Fri |       |     | 1:29  | 6.9 | 6:38  | -1.8 | 6:18     | 2.9 | 4:44                                                                                | 8:12 |  |
| 14   | Sat | 12:31 | 9.4 | 2:12  | 7.2 | 7:22  | -2.0 | 7:08     | 2.7 | 4:45                                                                                | 8:11 |  |
| 15   | Sun | 1:20  | 9.3 | 2:55  | 7.4 | 8:05  | -2.0 | 8:00     | 2.3 | 4:45                                                                                | 8:10 |  |
| 16   | Mon | 2:11  | 9.1 | 3:38  | 7.6 | 8:49  | -1.8 | 8:54     | 2.0 | 4:46                                                                                | 8:10 |  |
| 17   | Tue | 3:04  | 8.5 | 4:21  | 7.8 | 9:33  | -1.4 | 9:53     | 1.7 | 4:47                                                                                | 8:09 |  |
| 18   | Wed | 4:01  | 7.8 | 5:07  | 7.9 | 10:18 | -0.7 | 10:58    | 1.5 | 4:48                                                                                | 8:08 |  |
| 19   | Thu | 5:03  | 6.9 | 5:54  | 8.0 | 11:06 | 0.2  |          |     | 4:50                                                                                | 8:07 |  |
| 20   | Fri | 6:14  | 6.2 | 6:45  | 8.2 | 12:09 | 1.1  | 11:58 AM | 1.1 | 4:51                                                                                | 8:06 |  |
| 21   | Sat | 7:35  | 5.7 | 7:39  | 8.3 | 1:22  | 0.7  | 12:56    | 1.9 | 4:52                                                                                | 8:05 |  |
| 22   | Sun | 8:59  | 5.6 | 8:34  | 8.3 | 2:34  | 0.2  | 1:59     | 2.6 | 4:53                                                                                | 8:04 |  |
| 23   | Mon | 10:15 | 5.8 | 9:28  | 8.4 | 3:38  | -0.2 | 3:04     | 3.0 | 4:54                                                                                | 8:03 |  |
| 24   | Tue | 11:17 | 6.2 | 10:20 | 8.5 | 4:33  | -0.6 | 4:05     | 3.2 | 4:55                                                                                | 8:02 |  |
| 25   | Wed |       |     | 12:08 | 6.5 | 5:22  | -0.9 | 4:59     | 3.2 | 4:56                                                                                | 8:01 |  |
| 26   | Thu |       |     | 12:51 | 6.8 | 6:04  | -1.0 | 5:47     | 3.1 | 4:57                                                                                | 8:00 |  |
| 27   | Fri |       |     | 1:30  | 6.9 | 6:43  | -1.1 | 6:30     | 2.9 | 4:58                                                                                | 7:58 |  |
| 28   | Sat | 12:34 | 8.3 | 2:05  | 6.9 | 7:18  | -1.0 | 7:11     | 2.7 | 5:00                                                                                | 7:57 |  |
| 29   | Sun | 1:14  | 8.1 | 2:38  | 6.9 | 7:51  | -0.9 | 7:49     | 2.5 | 5:01                                                                                | 7:56 |  |
| 30   | Mon | 1:52  | 7.8 | 3:09  | 6.9 | 8:22  | -0.6 | 8:28     | 2.3 | 5:02                                                                                | 7:55 |  |
| 31   | Tue | 2:30  | 7.4 | 3:39  | 6.9 | 8:52  | -0.3 | 9:09     | 2.1 | 5:03                                                                                | 7:53 |  |