

## Hammond, Columbia River, OR - Dec 1938

| Date |     | High  |     |          |      | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 7:39  | 7.5 | 8:03     | 5.9  | 12:40 | 2.2 | 2:07  | 2.5  | 7:37                                                                                | 4:32 |    |
| 2    | Fri | 8:26  | 8.0 | 9:17     | 6.1  | 1:38  | 2.6 | 3:05  | 1.8  | 7:38                                                                                | 4:31 |    |
| 3    | Sat | 9:12  | 8.5 | 10:20    | 6.5  | 2:35  | 2.8 | 3:55  | 0.9  | 7:40                                                                                | 4:31 |    |
| 4    | Sun | 9:56  | 9.0 | 11:15    | 7.0  | 3:28  | 3.0 | 4:41  | 0.1  | 7:41                                                                                | 4:30 |    |
| 5    | Mon | 10:39 | 9.5 |          |      | 4:18  | 3.0 | 5:25  | -0.6 | 7:42                                                                                | 4:30 |    |
| 6    | Tue | 12:05 | 7.4 | 11:24 AM | 9.9  | 5:06  | 3.0 | 6:09  | -1.2 | 7:43                                                                                | 4:30 |    |
| 7    | Wed | 12:53 | 7.8 | 12:09    | 10.2 | 5:53  | 3.0 | 6:53  | -1.5 | 7:44                                                                                | 4:30 |    |
| 8    | Thu | 1:40  | 8.0 | 12:56    | 10.2 | 6:42  | 2.9 | 7:37  | -1.6 | 7:45                                                                                | 4:30 |    |
| 9    | Fri | 2:26  | 8.2 | 1:45     | 10.0 | 7:31  | 2.8 | 8:22  | -1.5 | 7:46                                                                                | 4:29 |    |
| 10   | Sat | 3:13  | 8.3 | 2:36     | 9.6  | 8:24  | 2.7 | 9:09  | -1.1 | 7:47                                                                                | 4:29 |    |
| 11   | Sun | 4:01  | 8.4 | 3:31     | 8.9  | 9:22  | 2.7 | 9:57  | -0.5 | 7:48                                                                                | 4:29 |    |
| 12   | Mon | 4:51  | 8.5 | 4:31     | 8.1  | 10:26 | 2.6 | 10:48 | 0.3  | 7:49                                                                                | 4:29 |   |
| 13   | Tue | 5:43  | 8.5 | 5:39     | 7.3  | 11:39 | 2.5 | 11:43 | 1.1  | 7:49                                                                                | 4:30 |  |
| 14   | Wed | 6:37  | 8.6 | 6:56     | 6.7  |       |     | 12:56 | 2.1  | 7:50                                                                                | 4:30 |  |
| 15   | Thu | 7:32  | 8.8 | 8:18     | 6.4  | 12:43 | 1.8 | 2:11  | 1.6  | 7:51                                                                                | 4:30 |  |
| 16   | Fri | 8:27  | 8.9 | 9:36     | 6.5  | 1:45  | 2.5 | 3:17  | 1.0  | 7:52                                                                                | 4:30 |  |
| 17   | Sat | 9:19  | 9.1 | 10:41    | 6.8  | 2:47  | 3.0 | 4:12  | 0.4  | 7:53                                                                                | 4:30 |  |
| 18   | Sun | 10:06 | 9.2 | 11:36    | 7.2  | 3:44  | 3.3 | 5:00  | 0.0  | 7:53                                                                                | 4:31 |  |
| 19   | Mon | 10:50 | 9.3 |          |      | 4:36  | 3.5 | 5:41  | -0.3 | 7:54                                                                                | 4:31 |  |
| 20   | Tue | 12:22 | 7.5 | 11:31 AM | 9.3  | 5:22  | 3.5 | 6:18  | -0.4 | 7:54                                                                                | 4:31 |  |
| 21   | Wed | 1:03  | 7.6 | 12:09    | 9.2  | 6:03  | 3.6 | 6:53  | -0.4 | 7:55                                                                                | 4:32 |  |
| 22   | Thu | 1:41  | 7.7 | 12:46    | 9.0  | 6:43  | 3.6 | 7:26  | -0.4 | 7:55                                                                                | 4:32 |  |
| 23   | Fri | 2:16  | 7.8 | 1:22     | 8.8  | 7:21  | 3.5 | 7:58  | -0.2 | 7:56                                                                                | 4:33 |  |
| 24   | Sat | 2:50  | 7.8 | 1:58     | 8.5  | 7:59  | 3.5 | 8:29  | 0.0  | 7:56                                                                                | 4:33 |  |
| 25   | Sun | 3:23  | 7.8 | 2:35     | 8.1  | 8:38  | 3.4 | 9:01  | 0.3  | 7:57                                                                                | 4:34 |  |
| 26   | Mon | 3:57  | 7.7 | 3:14     | 7.7  | 9:21  | 3.3 | 9:35  | 0.7  | 7:57                                                                                | 4:35 |  |
| 27   | Tue | 4:31  | 7.8 | 3:59     | 7.1  | 10:08 | 3.2 | 10:10 | 1.3  | 7:57                                                                                | 4:35 |  |
| 28   | Wed | 5:08  | 7.8 | 4:52     | 6.5  | 11:02 | 3.1 | 10:50 | 1.8  | 7:58                                                                                | 4:36 |  |
| 29   | Thu | 5:49  | 7.9 | 5:59     | 6.0  |       |     | 12:06 | 2.8  | 7:58                                                                                | 4:37 |  |
| 30   | Fri | 6:35  | 8.1 | 7:20     | 5.8  |       |     | 1:15  | 2.4  | 7:58                                                                                | 4:38 |  |
| 31   | Sat | 7:27  | 8.4 | 8:45     | 5.9  | 12:33 | 3.0 | 2:22  | 1.8  | 7:58                                                                                | 4:39 |  |