

## Hammond, Columbia River, OR - Jun 1961

| Date |     | High  |     |       |     | Low   |      |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 2:43  | 9.4 | 4:12  | 7.6 | 9:20  | -1.7 | 9:18  | 2.5 | 5:27                                                                                | 8:59 |    |
| 2    | Fri | 3:31  | 9.2 | 5:03  | 7.6 | 10:08 | -1.5 | 10:12 | 2.6 | 5:26                                                                                | 9:00 |    |
| 3    | Sat | 4:23  | 8.8 | 5:55  | 7.6 | 10:58 | -1.1 | 11:13 | 2.7 | 5:26                                                                                | 9:01 |    |
| 4    | Sun | 5:20  | 8.2 | 6:51  | 7.6 | 11:53 | -0.6 |       |     | 5:25                                                                                | 9:02 |    |
| 5    | Mon | 6:25  | 7.5 | 7:48  | 7.7 | 12:24 | 2.6  | 12:51 | 0.0 | 5:25                                                                                | 9:02 |    |
| 6    | Tue | 7:39  | 6.9 | 8:45  | 8.0 | 1:41  | 2.3  | 1:52  | 0.5 | 5:25                                                                                | 9:03 |    |
| 7    | Wed | 8:57  | 6.5 | 9:40  | 8.3 | 2:57  | 1.7  | 2:54  | 1.0 | 5:24                                                                                | 9:04 |    |
| 8    | Thu | 10:12 | 6.5 | 10:30 | 8.6 | 4:05  | 1.0  | 3:52  | 1.4 | 5:24                                                                                | 9:05 |    |
| 9    | Fri | 11:19 | 6.6 | 11:16 | 8.8 | 5:03  | 0.3  | 4:46  | 1.8 | 5:24                                                                                | 9:05 |    |
| 10   | Sat |       |     | 12:18 | 6.8 | 5:53  | -0.3 | 5:35  | 2.1 | 5:23                                                                                | 9:06 |    |
| 11   | Sun |       |     | 1:09  | 7.0 | 6:37  | -0.7 | 6:20  | 2.3 | 5:23                                                                                | 9:07 |    |
| 12   | Mon | 12:39 | 8.9 | 1:56  | 7.1 | 7:18  | -0.9 | 7:03  | 2.6 | 5:23                                                                                | 9:07 |   |
| 13   | Tue | 1:18  | 8.8 | 2:40  | 7.2 | 7:56  | -1.0 | 7:44  | 2.8 | 5:23                                                                                | 9:08 |  |
| 14   | Wed | 1:55  | 8.6 | 3:21  | 7.2 | 8:33  | -0.9 | 8:24  | 2.9 | 5:23                                                                                | 9:08 |  |
| 15   | Thu | 2:31  | 8.4 | 4:00  | 7.1 | 9:08  | -0.8 | 9:04  | 3.1 | 5:23                                                                                | 9:09 |  |
| 16   | Fri | 3:07  | 8.0 | 4:39  | 7.0 | 9:44  | -0.5 | 9:45  | 3.1 | 5:23                                                                                | 9:09 |  |
| 17   | Sat | 3:45  | 7.7 | 5:18  | 6.9 | 10:20 | -0.2 | 10:30 | 3.2 | 5:23                                                                                | 9:09 |  |
| 18   | Sun | 4:25  | 7.2 | 5:58  | 6.9 | 10:58 | 0.2  | 11:21 | 3.2 | 5:23                                                                                | 9:10 |  |
| 19   | Mon | 5:10  | 6.7 | 6:40  | 6.8 | 11:39 | 0.6  |       |     | 5:23                                                                                | 9:10 |  |
| 20   | Tue | 6:04  | 6.2 | 7:26  | 6.9 | 12:19 | 3.1  | 12:24 | 1.0 | 5:23                                                                                | 9:10 |  |
| 21   | Wed | 7:09  | 5.7 | 8:13  | 7.1 | 1:24  | 2.8  | 1:15  | 1.5 | 5:23                                                                                | 9:11 |  |
| 22   | Thu | 8:24  | 5.5 | 9:01  | 7.4 | 2:31  | 2.3  | 2:10  | 1.9 | 5:24                                                                                | 9:11 |  |
| 23   | Fri | 9:41  | 5.5 | 9:48  | 7.8 | 3:33  | 1.7  | 3:07  | 2.1 | 5:24                                                                                | 9:11 |  |
| 24   | Sat | 10:49 | 5.8 | 10:34 | 8.3 | 4:28  | 0.9  | 4:02  | 2.3 | 5:24                                                                                | 9:11 |  |
| 25   | Sun | 11:49 | 6.2 | 11:20 | 8.8 | 5:18  | 0.1  | 4:55  | 2.4 | 5:25                                                                                | 9:11 |  |
| 26   | Mon |       |     | 12:43 | 6.7 | 6:04  | -0.7 | 5:45  | 2.5 | 5:25                                                                                | 9:11 |  |
| 27   | Tue | 12:05 | 9.2 | 1:33  | 7.1 | 6:49  | -1.3 | 6:35  | 2.4 | 5:25                                                                                | 9:11 |  |
| 28   | Wed | 12:52 | 9.5 | 2:21  | 7.4 | 7:34  | -1.8 | 7:24  | 2.3 | 5:26                                                                                | 9:11 |  |
| 29   | Thu | 1:40  | 9.6 | 3:08  | 7.6 | 8:20  | -2.0 | 8:14  | 2.2 | 5:26                                                                                | 9:11 |  |
| 30   | Fri | 2:29  | 9.6 | 3:55  | 7.8 | 9:05  | -2.0 | 9:07  | 2.1 | 5:27                                                                                | 9:11 |  |