

## Hammond, Columbia River, OR - Sep 1963

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun |       |     | 12:47 | 6.6 | 6:05  | -0.6 | 5:59  | 2.3  | 6:35                                                                                | 7:55 |    |
| 2    | Mon | 12:07 | 8.2 | 1:23  | 7.0 | 6:44  | -1.0 | 6:43  | 1.7  | 6:37                                                                                | 7:54 |    |
| 3    | Tue | 12:55 | 8.4 | 1:59  | 7.4 | 7:22  | -1.2 | 7:27  | 1.1  | 6:38                                                                                | 7:52 |    |
| 4    | Wed | 1:41  | 8.6 | 2:35  | 7.8 | 7:59  | -1.3 | 8:11  | 0.5  | 6:39                                                                                | 7:50 |    |
| 5    | Thu | 2:28  | 8.5 | 3:11  | 8.1 | 8:37  | -1.1 | 8:56  | 0.1  | 6:40                                                                                | 7:48 |    |
| 6    | Fri | 3:17  | 8.2 | 3:49  | 8.3 | 9:15  | -0.6 | 9:44  | -0.2 | 6:42                                                                                | 7:46 |    |
| 7    | Sat | 4:08  | 7.7 | 4:29  | 8.4 | 9:55  | 0.0  | 10:36 | -0.3 | 6:43                                                                                | 7:44 |    |
| 8    | Sun | 5:03  | 7.1 | 5:13  | 8.4 | 10:39 | 0.8  | 11:34 | -0.2 | 6:44                                                                                | 7:42 |    |
| 9    | Mon | 6:06  | 6.5 | 6:03  | 8.2 | 11:28 | 1.6  |       |      | 6:45                                                                                | 7:40 |    |
| 10   | Tue | 7:18  | 6.0 | 7:01  | 7.9 | 12:40 | -0.1 | 12:28 | 2.3  | 6:47                                                                                | 7:38 |    |
| 11   | Wed | 8:40  | 5.8 | 8:10  | 7.7 | 1:55  | 0.0  | 1:42  | 2.9  | 6:48                                                                                | 7:36 |    |
| 12   | Thu | 10:00 | 6.0 | 9:22  | 7.7 | 3:12  | -0.1 | 3:05  | 3.0  | 6:49                                                                                | 7:34 |   |
| 13   | Fri | 11:05 | 6.4 | 10:30 | 7.8 | 4:21  | -0.3 | 4:21  | 2.7  | 6:50                                                                                | 7:32 |  |
| 14   | Sat | 11:57 | 6.9 | 11:29 | 7.9 | 5:19  | -0.5 | 5:22  | 2.3  | 6:52                                                                                | 7:30 |  |
| 15   | Sun |       |     | 12:40 | 7.2 | 6:06  | -0.6 | 6:12  | 1.7  | 6:53                                                                                | 7:28 |  |
| 16   | Mon | 12:20 | 8.0 | 1:18  | 7.5 | 6:46  | -0.6 | 6:56  | 1.3  | 6:54                                                                                | 7:26 |  |
| 17   | Tue | 1:06  | 8.0 | 1:52  | 7.6 | 7:22  | -0.5 | 7:35  | 0.9  | 6:55                                                                                | 7:24 |  |
| 18   | Wed | 1:49  | 7.8 | 2:23  | 7.7 | 7:55  | -0.2 | 8:12  | 0.6  | 6:57                                                                                | 7:22 |  |
| 19   | Thu | 2:29  | 7.6 | 2:53  | 7.7 | 8:25  | 0.2  | 8:47  | 0.4  | 6:58                                                                                | 7:20 |  |
| 20   | Fri | 3:08  | 7.2 | 3:21  | 7.6 | 8:55  | 0.6  | 9:22  | 0.3  | 6:59                                                                                | 7:18 |  |
| 21   | Sat | 3:47  | 6.9 | 3:49  | 7.5 | 9:25  | 1.2  | 9:58  | 0.4  | 7:00                                                                                | 7:16 |  |
| 22   | Sun | 4:28  | 6.5 | 4:17  | 7.4 | 9:56  | 1.8  | 10:37 | 0.5  | 7:02                                                                                | 7:14 |  |
| 23   | Mon | 5:13  | 6.0 | 4:49  | 7.2 | 10:29 | 2.4  | 11:22 | 0.7  | 7:03                                                                                | 7:13 |  |
| 24   | Tue | 6:06  | 5.6 | 5:28  | 7.0 | 11:08 | 2.9  |       |      | 7:04                                                                                | 7:11 |  |
| 25   | Wed | 7:12  | 5.3 | 6:18  | 6.8 | 12:16 | 0.9  | 12:00 | 3.4  | 7:06                                                                                | 7:09 |  |
| 26   | Thu | 8:30  | 5.3 | 7:25  | 6.6 | 1:23  | 1.1  | 1:14  | 3.7  | 7:07                                                                                | 7:07 |  |
| 27   | Fri | 9:45  | 5.5 | 8:41  | 6.7 | 2:37  | 1.0  | 2:40  | 3.7  | 7:08                                                                                | 7:05 |  |
| 28   | Sat | 10:42 | 6.0 | 9:53  | 7.0 | 3:45  | 0.6  | 3:53  | 3.3  | 7:09                                                                                | 7:03 |  |
| 29   | Sun | 11:27 | 6.5 | 10:54 | 7.5 | 4:40  | 0.2  | 4:50  | 2.6  | 7:11                                                                                | 7:01 |  |
| 30   | Mon |       |     | 12:06 | 7.0 | 5:27  | -0.2 | 5:39  | 1.7  | 7:12                                                                                | 6:59 |  |