

## Tillamook, Hoquarten Slough, OR - Jan 1839

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 2:51  | 5.8 | 1:33     | 7.4 | 9:08  | 2.0 | 10:06 | -0.6 | 8:02                                                                                | 4:49 |    |
| 2    | Wed | 3:32  | 5.9 | 2:17     | 7.0 | 9:57  | 2.0 | 10:45 | -0.4 | 8:02                                                                                | 4:50 |    |
| 3    | Thu | 4:11  | 5.9 | 3:01     | 6.5 | 10:46 | 1.9 | 11:22 | -0.1 | 8:02                                                                                | 4:51 |    |
| 4    | Fri | 4:48  | 5.9 | 3:46     | 5.9 | 11:38 | 1.9 | 11:58 | 0.2  | 8:02                                                                                | 4:52 |    |
| 5    | Sat | 5:25  | 5.9 | 4:36     | 5.3 |       |     | 12:35 | 1.8  | 8:02                                                                                | 4:53 |    |
| 6    | Sun | 6:01  | 6.0 | 5:36     | 4.7 | 12:32 | 0.6 | 1:37  | 1.6  | 8:02                                                                                | 4:54 |    |
| 7    | Mon | 6:37  | 6.1 | 6:51     | 4.2 | 1:07  | 1.1 | 2:44  | 1.4  | 8:02                                                                                | 4:55 |    |
| 8    | Tue | 7:15  | 6.2 | 8:24     | 4.0 | 1:44  | 1.5 | 3:50  | 1.2  | 8:01                                                                                | 4:56 |    |
| 9    | Wed | 7:55  | 6.3 | 9:59     | 4.1 | 2:28  | 1.8 | 4:49  | 0.9  | 8:01                                                                                | 4:58 |    |
| 10   | Thu | 8:39  | 6.4 | 11:13    | 4.4 | 3:23  | 2.1 | 5:42  | 0.6  | 8:01                                                                                | 4:59 |    |
| 11   | Fri | 9:25  | 6.6 |          |     | 4:26  | 2.3 | 6:28  | 0.2  | 8:00                                                                                | 5:00 |    |
| 12   | Sat | 12:06 | 4.8 | 10:12 AM | 6.9 | 5:28  | 2.4 | 7:10  | -0.1 | 8:00                                                                                | 5:01 |    |
| 13   | Sun | 12:46 | 5.0 | 10:59 AM | 7.2 | 6:23  | 2.4 | 7:50  | -0.3 | 8:00                                                                                | 5:02 |   |
| 14   | Mon | 1:23  | 5.3 | 11:44 AM | 7.4 | 7:12  | 2.3 | 8:29  | -0.6 | 7:59                                                                                | 5:04 |  |
| 15   | Tue | 1:57  | 5.5 | 12:29    | 7.6 | 7:59  | 2.1 | 9:08  | -0.7 | 7:59                                                                                | 5:05 |  |
| 16   | Wed | 2:31  | 5.7 | 1:14     | 7.6 | 8:46  | 2.0 | 9:45  | -0.7 | 7:58                                                                                | 5:06 |  |
| 17   | Thu | 3:06  | 6.0 | 2:00     | 7.4 | 9:34  | 1.8 | 10:23 | -0.6 | 7:57                                                                                | 5:07 |  |
| 18   | Fri | 3:41  | 6.2 | 2:49     | 7.0 | 10:26 | 1.6 | 11:01 | -0.4 | 7:57                                                                                | 5:09 |  |
| 19   | Sat | 4:17  | 6.5 | 3:43     | 6.4 | 11:22 | 1.4 | 11:39 | 0.0  | 7:56                                                                                | 5:10 |  |
| 20   | Sun | 4:55  | 6.7 | 4:44     | 5.7 |       |     | 12:23 | 1.2  | 7:55                                                                                | 5:11 |  |
| 21   | Mon | 5:35  | 6.9 | 5:56     | 5.0 | 12:19 | 0.5 | 1:31  | 0.9  | 7:54                                                                                | 5:13 |  |
| 22   | Tue | 6:20  | 7.1 | 7:25     | 4.6 | 1:02  | 1.0 | 2:43  | 0.7  | 7:54                                                                                | 5:14 |  |
| 23   | Wed | 7:10  | 7.2 | 9:06     | 4.5 | 1:52  | 1.6 | 3:57  | 0.4  | 7:53                                                                                | 5:15 |  |
| 24   | Thu | 8:07  | 7.2 | 10:36    | 4.7 | 2:55  | 2.0 | 5:07  | 0.1  | 7:52                                                                                | 5:17 |  |
| 25   | Fri | 9:08  | 7.2 | 11:44    | 5.1 | 4:11  | 2.2 | 6:08  | -0.2 | 7:51                                                                                | 5:18 |  |
| 26   | Sat | 10:08 | 7.3 |          |     | 5:27  | 2.3 | 7:01  | -0.4 | 7:50                                                                                | 5:20 |  |
| 27   | Sun | 12:34 | 5.4 | 11:05 AM | 7.4 | 6:32  | 2.2 | 7:48  | -0.5 | 7:49                                                                                | 5:21 |  |
| 28   | Mon | 1:15  | 5.6 | 11:56 AM | 7.4 | 7:27  | 2.1 | 8:30  | -0.5 | 7:48                                                                                | 5:23 |  |
| 29   | Tue | 1:51  | 5.8 | 12:42    | 7.3 | 8:15  | 1.9 | 9:08  | -0.5 | 7:47                                                                                | 5:24 |  |
| 30   | Wed | 2:25  | 5.9 | 1:24     | 7.1 | 8:59  | 1.7 | 9:42  | -0.3 | 7:46                                                                                | 5:25 |  |

| Date |     | High |     |      |     | Low  |     |       |      |  |      |   |
|------|-----|------|-----|------|-----|------|-----|-------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM   | ft  | PM    | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Thu | 2:56 | 6.0 | 2:05 | 6.7 | 9:42 | 1.6 | 10:14 | -0.1 | 7:45                                                                               | 5:27 |  |