

## Tillamook, Hoquarten Slough, OR - Jul 1849

| Date |     | High  |     |       |     | Low   |      |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 11:26 | 4.5 | 10:35 | 6.3 | 6:24  | 0.2  | 5:46  | 1.6 | 4:37                                                                                | 8:14 |    |
| 2    | Mon |       |     | 12:15 | 4.7 | 7:06  | 0.0  | 6:32  | 1.6 | 4:37                                                                                | 8:14 |    |
| 3    | Tue |       |     | 12:57 | 4.8 | 7:43  | -0.2 | 7:15  | 1.7 | 4:38                                                                                | 8:14 |    |
| 4    | Wed |       |     | 1:35  | 5.0 | 8:19  | -0.3 | 7:55  | 1.7 | 4:39                                                                                | 8:13 |    |
| 5    | Thu | 12:25 | 6.5 | 2:10  | 5.1 | 8:53  | -0.4 | 8:33  | 1.7 | 4:39                                                                                | 8:13 |    |
| 6    | Fri | 1:00  | 6.5 | 2:45  | 5.2 | 9:26  | -0.4 | 9:12  | 1.7 | 4:40                                                                                | 8:13 |    |
| 7    | Sat | 1:36  | 6.4 | 3:20  | 5.3 | 10:00 | -0.4 | 9:52  | 1.6 | 4:41                                                                                | 8:12 |    |
| 8    | Sun | 2:13  | 6.2 | 3:55  | 5.4 | 10:34 | -0.3 | 10:35 | 1.6 | 4:42                                                                                | 8:12 |    |
| 9    | Mon | 2:53  | 6.0 | 4:32  | 5.5 | 11:10 | -0.2 | 11:23 | 1.6 | 4:42                                                                                | 8:11 |    |
| 10   | Tue | 3:36  | 5.7 | 5:10  | 5.6 | 11:46 | 0.0  |       |     | 4:43                                                                                | 8:11 |    |
| 11   | Wed | 4:27  | 5.3 | 5:50  | 5.8 | 12:16 | 1.5  | 12:26 | 0.2 | 4:44                                                                                | 8:10 |    |
| 12   | Thu | 5:28  | 4.9 | 6:34  | 6.0 | 1:18  | 1.3  | 1:10  | 0.5 | 4:45                                                                                | 8:10 |   |
| 13   | Fri | 6:42  | 4.5 | 7:22  | 6.3 | 2:25  | 1.1  | 2:01  | 0.8 | 4:46                                                                                | 8:09 |  |
| 14   | Sat | 8:06  | 4.4 | 8:13  | 6.6 | 3:34  | 0.7  | 2:58  | 1.1 | 4:47                                                                                | 8:08 |  |
| 15   | Sun | 9:28  | 4.5 | 9:06  | 6.9 | 4:39  | 0.3  | 4:01  | 1.3 | 4:48                                                                                | 8:07 |  |
| 16   | Mon | 10:40 | 4.8 | 10:00 | 7.3 | 5:38  | -0.1 | 5:06  | 1.4 | 4:49                                                                                | 8:07 |  |
| 17   | Tue | 11:41 | 5.1 | 10:54 | 7.5 | 6:33  | -0.5 | 6:07  | 1.4 | 4:50                                                                                | 8:06 |  |
| 18   | Wed |       |     | 12:35 | 5.5 | 7:24  | -0.8 | 7:05  | 1.4 | 4:51                                                                                | 8:05 |  |
| 19   | Thu |       |     | 1:24  | 5.8 | 8:12  | -1.0 | 8:01  | 1.3 | 4:52                                                                                | 8:04 |  |
| 20   | Fri | 12:38 | 7.7 | 2:10  | 6.0 | 8:59  | -1.1 | 8:54  | 1.2 | 4:53                                                                                | 8:03 |  |
| 21   | Sat | 1:29  | 7.6 | 2:55  | 6.2 | 9:44  | -1.0 | 9:48  | 1.1 | 4:54                                                                                | 8:02 |  |
| 22   | Sun | 2:19  | 7.2 | 3:40  | 6.3 | 10:29 | -0.8 | 10:42 | 1.0 | 4:55                                                                                | 8:01 |  |
| 23   | Mon | 3:11  | 6.7 | 4:24  | 6.3 | 11:12 | -0.4 | 11:38 | 1.0 | 4:56                                                                                | 8:00 |  |
| 24   | Tue | 4:04  | 6.0 | 5:10  | 6.2 | 11:56 | 0.0  |       |     | 4:57                                                                                | 7:59 |  |
| 25   | Wed | 5:02  | 5.4 | 5:56  | 6.2 | 12:38 | 1.0  | 12:41 | 0.4 | 4:58                                                                                | 7:58 |  |
| 26   | Thu | 6:07  | 4.8 | 6:44  | 6.1 | 1:43  | 1.0  | 1:28  | 0.9 | 4:59                                                                                | 7:57 |  |
| 27   | Fri | 7:24  | 4.4 | 7:34  | 6.0 | 2:51  | 0.9  | 2:20  | 1.2 | 5:00                                                                                | 7:56 |  |
| 28   | Sat | 8:47  | 4.2 | 8:25  | 6.0 | 3:59  | 0.8  | 3:18  | 1.5 | 5:01                                                                                | 7:55 |  |
| 29   | Sun | 10:04 | 4.3 | 9:16  | 6.1 | 5:01  | 0.6  | 4:19  | 1.7 | 5:02                                                                                | 7:54 |  |
| 30   | Mon | 11:06 | 4.5 | 10:03 | 6.2 | 5:53  | 0.4  | 5:17  | 1.8 | 5:03                                                                                | 7:53 |  |
| 31   | Tue | 11:53 | 4.7 | 10:47 | 6.3 | 6:38  | 0.2  | 6:09  | 1.8 | 5:05                                                                                | 7:51 |  |