

## Ellsworth and Union River, ME - Jul 1999

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 12:55 | 11.2 | 1:32  | 10.0 | 7:24  | 0.1  | 7:28  | 1.4  | 4:52                                                                                | 8:22 |    |
| 2    | Fri | 1:29  | 11.2 | 2:08  | 10.2 | 8:01  | 0.0  | 8:09  | 1.2  | 4:53                                                                                | 8:22 |    |
| 3    | Sat | 2:09  | 11.2 | 2:49  | 10.4 | 8:42  | 0.0  | 8:56  | 1.1  | 4:53                                                                                | 8:22 |    |
| 4    | Sun | 2:55  | 11.2 | 3:36  | 10.6 | 9:28  | 0.0  | 9:48  | 1.0  | 4:54                                                                                | 8:21 |    |
| 5    | Mon | 3:47  | 11.0 | 4:27  | 10.9 | 10:16 | 0.1  | 10:43 | 0.8  | 4:54                                                                                | 8:21 |    |
| 6    | Tue | 4:43  | 10.9 | 5:21  | 11.1 | 11:08 | 0.1  | 11:41 | 0.6  | 4:55                                                                                | 8:21 |    |
| 7    | Wed | 5:43  | 10.7 | 6:19  | 11.4 |       |      | 12:03 | 0.2  | 4:56                                                                                | 8:20 |    |
| 8    | Thu | 6:50  | 10.6 | 7:22  | 11.8 | 12:44 | 0.3  | 1:03  | 0.3  | 4:57                                                                                | 8:20 |    |
| 9    | Fri | 7:59  | 10.7 | 8:23  | 12.2 | 1:50  | -0.1 | 2:04  | 0.2  | 4:57                                                                                | 8:19 |    |
| 10   | Sat | 9:02  | 10.9 | 9:21  | 12.6 | 2:52  | -0.7 | 3:03  | 0.0  | 4:58                                                                                | 8:19 |    |
| 11   | Sun | 10:01 | 11.2 | 10:17 | 13.0 | 3:51  | -1.1 | 4:01  | -0.2 | 4:59                                                                                | 8:18 |    |
| 12   | Mon | 10:59 | 11.4 | 11:13 | 13.2 | 4:48  | -1.5 | 4:58  | -0.3 | 5:00                                                                                | 8:18 |   |
| 13   | Tue | 11:53 | 11.6 |       |      | 5:43  | -1.8 | 5:53  | -0.4 | 5:01                                                                                | 8:17 |  |
| 14   | Wed | 12:06 | 13.2 | 12:45 | 11.7 | 6:35  | -1.8 | 6:46  | -0.5 | 5:01                                                                                | 8:17 |  |
| 15   | Thu | 12:57 | 13.1 | 1:34  | 11.7 | 7:24  | -1.7 | 7:37  | -0.3 | 5:02                                                                                | 8:16 |  |
| 16   | Fri | 1:47  | 12.7 | 2:24  | 11.6 | 8:13  | -1.4 | 8:29  | -0.1 | 5:03                                                                                | 8:15 |  |
| 17   | Sat | 2:38  | 12.2 | 3:15  | 11.4 | 9:02  | -0.9 | 9:23  | 0.2  | 5:04                                                                                | 8:15 |  |
| 18   | Sun | 3:31  | 11.6 | 4:07  | 11.2 | 9:53  | -0.4 | 10:18 | 0.5  | 5:05                                                                                | 8:14 |  |
| 19   | Mon | 4:25  | 11.0 | 4:58  | 10.9 | 10:43 | 0.1  | 11:14 | 0.8  | 5:06                                                                                | 8:13 |  |
| 20   | Tue | 5:19  | 10.4 | 5:50  | 10.7 | 11:35 | 0.7  |       |      | 5:07                                                                                | 8:12 |  |
| 21   | Wed | 6:16  | 9.9  | 6:45  | 10.5 | 12:12 | 1.1  | 12:30 | 1.1  | 5:08                                                                                | 8:11 |  |
| 22   | Thu | 7:15  | 9.6  | 7:40  | 10.5 | 1:13  | 1.1  | 1:27  | 1.5  | 5:09                                                                                | 8:10 |  |
| 23   | Fri | 8:12  | 9.4  | 8:31  | 10.5 | 2:11  | 1.1  | 2:21  | 1.6  | 5:10                                                                                | 8:09 |  |
| 24   | Sat | 9:05  | 9.4  | 9:19  | 10.6 | 3:03  | 1.0  | 3:10  | 1.7  | 5:11                                                                                | 8:08 |  |
| 25   | Sun | 9:53  | 9.5  | 10:03 | 10.7 | 3:51  | 0.8  | 3:55  | 1.7  | 5:12                                                                                | 8:07 |  |
| 26   | Mon | 10:38 | 9.6  | 10:45 | 10.9 | 4:35  | 0.7  | 4:36  | 1.6  | 5:13                                                                                | 8:06 |  |
| 27   | Tue | 11:20 | 9.7  | 11:24 | 11.0 | 5:16  | 0.5  | 5:14  | 1.5  | 5:14                                                                                | 8:05 |  |
| 28   | Wed | 11:58 | 9.9  |       |      | 5:52  | 0.3  | 5:51  | 1.3  | 5:15                                                                                | 8:04 |  |
| 29   | Thu | 12:00 | 11.2 | 12:33 | 10.2 | 6:25  | 0.1  | 6:27  | 1.1  | 5:16                                                                                | 8:03 |  |
| 30   | Fri | 12:34 | 11.4 | 1:06  | 10.5 | 6:59  | -0.1 | 7:06  | 0.8  | 5:17                                                                                | 8:02 |  |
| 31   | Sat | 1:10  | 11.6 | 1:42  | 10.8 | 7:35  | -0.3 | 7:47  | 0.6  | 5:19                                                                                | 8:01 |  |