

## Newcastle, ME - Jul 1879

| Date |     | High  |      |       |      | Low   |      |       |     |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 8:31  | 9.3  | 8:45  | 11.2 | 2:27  | -0.4 | 2:34  | 0.4 | 4:02                                                                                | 7:28 |    |
| 2    | Wed | 9:31  | 9.4  | 9:42  | 11.4 | 3:26  | -0.8 | 3:32  | 0.3 | 4:03                                                                                | 7:28 |    |
| 3    | Thu | 10:29 | 9.6  | 10:38 | 11.5 | 4:23  | -1.0 | 4:28  | 0.2 | 4:03                                                                                | 7:28 |    |
| 4    | Fri | 11:24 | 9.7  | 11:32 | 11.4 | 5:17  | -1.1 | 5:23  | 0.2 | 4:04                                                                                | 7:28 |    |
| 5    | Sat |       |      | 12:16 | 9.8  | 6:09  | -1.1 | 6:17  | 0.2 | 4:04                                                                                | 7:27 |    |
| 6    | Sun | 12:24 | 11.2 | 1:05  | 9.8  | 6:58  | -0.9 | 7:08  | 0.3 | 4:05                                                                                | 7:27 |    |
| 7    | Mon | 1:14  | 10.8 | 1:53  | 9.8  | 7:45  | -0.6 | 7:59  | 0.6 | 4:06                                                                                | 7:27 |    |
| 8    | Tue | 2:03  | 10.3 | 2:41  | 9.6  | 8:32  | -0.2 | 8:51  | 0.8 | 4:06                                                                                | 7:26 |    |
| 9    | Wed | 2:53  | 9.7  | 3:29  | 9.5  | 9:18  | 0.3  | 9:45  | 1.1 | 4:07                                                                                | 7:26 |    |
| 10   | Thu | 3:45  | 9.2  | 4:17  | 9.4  | 10:04 | 0.8  | 10:39 | 1.3 | 4:08                                                                                | 7:25 |    |
| 11   | Fri | 4:38  | 8.6  | 5:06  | 9.3  | 10:51 | 1.3  | 11:34 | 1.4 | 4:09                                                                                | 7:25 |    |
| 12   | Sat | 5:33  | 8.2  | 5:55  | 9.2  | 11:40 | 1.7  |       |     | 4:10                                                                                | 7:24 |   |
| 13   | Sun | 6:30  | 7.9  | 6:47  | 9.1  | 12:31 | 1.5  | 12:32 | 1.9 | 4:10                                                                                | 7:24 |  |
| 14   | Mon | 7:28  | 7.8  | 7:40  | 9.2  | 1:29  | 1.4  | 1:27  | 2.1 | 4:11                                                                                | 7:23 |  |
| 15   | Tue | 8:23  | 7.9  | 8:30  | 9.4  | 2:24  | 1.3  | 2:19  | 2.0 | 4:12                                                                                | 7:22 |  |
| 16   | Wed | 9:12  | 8.1  | 9:16  | 9.6  | 3:12  | 1.0  | 3:06  | 1.8 | 4:13                                                                                | 7:22 |  |
| 17   | Thu | 9:58  | 8.3  | 9:59  | 9.9  | 3:56  | 0.7  | 3:50  | 1.6 | 4:14                                                                                | 7:21 |  |
| 18   | Fri | 10:41 | 8.5  | 10:41 | 10.2 | 4:37  | 0.4  | 4:32  | 1.4 | 4:15                                                                                | 7:20 |  |
| 19   | Sat | 11:21 | 8.8  | 11:21 | 10.4 | 5:16  | 0.1  | 5:14  | 1.1 | 4:16                                                                                | 7:20 |  |
| 20   | Sun |       |      | 12:00 | 9.1  | 5:54  | -0.2 | 5:56  | 0.8 | 4:17                                                                                | 7:19 |  |
| 21   | Mon | 12:02 | 10.6 | 12:38 | 9.5  | 6:32  | -0.4 | 6:39  | 0.5 | 4:18                                                                                | 7:18 |  |
| 22   | Tue | 12:43 | 10.6 | 1:17  | 9.8  | 7:11  | -0.5 | 7:24  | 0.3 | 4:19                                                                                | 7:17 |  |
| 23   | Wed | 1:26  | 10.5 | 1:58  | 10.1 | 7:52  | -0.5 | 8:12  | 0.2 | 4:20                                                                                | 7:16 |  |
| 24   | Thu | 2:13  | 10.3 | 2:44  | 10.3 | 8:36  | -0.4 | 9:03  | 0.1 | 4:21                                                                                | 7:15 |  |
| 25   | Fri | 3:04  | 9.9  | 3:33  | 10.5 | 9:24  | -0.2 | 9:59  | 0.1 | 4:22                                                                                | 7:14 |  |
| 26   | Sat | 4:01  | 9.6  | 4:27  | 10.5 | 10:16 | 0.1  | 10:58 | 0.1 | 4:23                                                                                | 7:13 |  |
| 27   | Sun | 5:01  | 9.2  | 5:25  | 10.5 | 11:12 | 0.5  |       |     | 4:24                                                                                | 7:12 |  |
| 28   | Mon | 6:07  | 8.9  | 6:28  | 10.5 | 12:02 | 0.1  | 12:13 | 0.7 | 4:25                                                                                | 7:11 |  |
| 29   | Tue | 7:16  | 8.8  | 7:33  | 10.6 | 1:10  | 0.1  | 1:18  | 0.8 | 4:26                                                                                | 7:10 |  |
| 30   | Wed | 8:22  | 8.9  | 8:36  | 10.8 | 2:17  | -0.1 | 2:23  | 0.7 | 4:27                                                                                | 7:09 |  |
| 31   | Thu | 9:22  | 9.1  | 9:34  | 11.0 | 3:18  | -0.4 | 3:24  | 0.6 | 4:28                                                                                | 7:07 |  |