

## Newcastle, ME - Jul 1854

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 2:43  | 9.4  | 3:25  | 8.8  | 9:14  | 0.6  | 9:29  | 1.6  | 4:02                                                                                | 7:28 |    |
| 2    | Sun | 3:28  | 9.2  | 4:08  | 9.0  | 9:56  | 0.6  | 10:18 | 1.5  | 4:02                                                                                | 7:28 |    |
| 3    | Mon | 4:17  | 9.1  | 4:53  | 9.3  | 10:41 | 0.7  | 11:10 | 1.3  | 4:03                                                                                | 7:28 |    |
| 4    | Tue | 5:09  | 8.9  | 5:41  | 9.6  | 11:29 | 0.8  |       |      | 4:04                                                                                | 7:28 |    |
| 5    | Wed | 6:06  | 8.9  | 6:32  | 10.1 | 12:06 | 0.9  | 12:20 | 0.8  | 4:04                                                                                | 7:27 |    |
| 6    | Thu | 7:06  | 8.9  | 7:27  | 10.5 | 1:05  | 0.5  | 1:16  | 0.7  | 4:05                                                                                | 7:27 |    |
| 7    | Fri | 8:07  | 9.1  | 8:22  | 11.0 | 2:05  | 0.0  | 2:13  | 0.5  | 4:06                                                                                | 7:27 |    |
| 8    | Sat | 9:06  | 9.4  | 9:18  | 11.4 | 3:03  | -0.6 | 3:09  | 0.3  | 4:06                                                                                | 7:26 |    |
| 9    | Sun | 10:04 | 9.6  | 10:14 | 11.7 | 3:59  | -1.0 | 4:05  | 0.0  | 4:07                                                                                | 7:26 |    |
| 10   | Mon | 11:01 | 9.9  | 11:10 | 11.9 | 4:54  | -1.4 | 5:01  | -0.1 | 4:08                                                                                | 7:25 |    |
| 11   | Tue | 11:57 | 10.1 |       |      | 5:50  | -1.6 | 5:58  | -0.2 | 4:09                                                                                | 7:25 |    |
| 12   | Wed | 12:07 | 11.9 | 12:52 | 10.2 | 6:44  | -1.6 | 6:54  | -0.2 | 4:09                                                                                | 7:24 |    |
| 13   | Thu | 1:02  | 11.7 | 1:46  | 10.2 | 7:37  | -1.4 | 7:51  | -0.1 | 4:10                                                                                | 7:24 |   |
| 14   | Fri | 1:58  | 11.3 | 2:42  | 10.2 | 8:31  | -1.1 | 8:50  | 0.1  | 4:11                                                                                | 7:23 |  |
| 15   | Sat | 2:56  | 10.7 | 3:38  | 10.1 | 9:25  | -0.6 | 9:52  | 0.4  | 4:12                                                                                | 7:22 |  |
| 16   | Sun | 3:56  | 10.1 | 4:34  | 10.0 | 10:20 | -0.1 | 10:54 | 0.6  | 4:13                                                                                | 7:22 |  |
| 17   | Mon | 4:56  | 9.4  | 5:29  | 9.9  | 11:15 | 0.5  | 11:56 | 0.8  | 4:14                                                                                | 7:21 |  |
| 18   | Tue | 5:57  | 8.9  | 6:24  | 9.7  |       |      | 12:11 | 1.0  | 4:15                                                                                | 7:20 |  |
| 19   | Wed | 6:59  | 8.6  | 7:19  | 9.7  | 12:59 | 0.8  | 1:08  | 1.4  | 4:16                                                                                | 7:19 |  |
| 20   | Thu | 7:59  | 8.4  | 8:12  | 9.7  | 1:59  | 0.8  | 2:03  | 1.6  | 4:17                                                                                | 7:19 |  |
| 21   | Fri | 8:53  | 8.3  | 9:01  | 9.7  | 2:53  | 0.7  | 2:55  | 1.7  | 4:18                                                                                | 7:18 |  |
| 22   | Sat | 9:42  | 8.4  | 9:46  | 9.8  | 3:42  | 0.6  | 3:41  | 1.6  | 4:19                                                                                | 7:17 |  |
| 23   | Sun | 10:27 | 8.5  | 10:28 | 9.9  | 4:26  | 0.5  | 4:23  | 1.6  | 4:20                                                                                | 7:16 |  |
| 24   | Mon | 11:09 | 8.6  | 11:08 | 9.9  | 5:07  | 0.4  | 5:03  | 1.5  | 4:21                                                                                | 7:15 |  |
| 25   | Tue | 11:48 | 8.7  | 11:46 | 10.0 | 5:45  | 0.3  | 5:41  | 1.4  | 4:22                                                                                | 7:14 |  |
| 26   | Wed |       |      | 12:24 | 8.8  | 6:20  | 0.3  | 6:18  | 1.3  | 4:23                                                                                | 7:13 |  |
| 27   | Thu | 12:23 | 10.0 | 12:59 | 8.9  | 6:53  | 0.2  | 6:55  | 1.3  | 4:24                                                                                | 7:12 |  |
| 28   | Fri | 12:58 | 9.9  | 1:33  | 9.0  | 7:27  | 0.2  | 7:33  | 1.2  | 4:25                                                                                | 7:11 |  |
| 29   | Sat | 1:35  | 9.8  | 2:08  | 9.1  | 8:01  | 0.3  | 8:14  | 1.1  | 4:26                                                                                | 7:10 |  |
| 30   | Sun | 2:14  | 9.6  | 2:46  | 9.3  | 8:39  | 0.3  | 8:58  | 1.0  | 4:27                                                                                | 7:09 |  |
| 31   | Mon | 2:57  | 9.4  | 3:27  | 9.5  | 9:20  | 0.5  | 9:46  | 0.9  | 4:28                                                                                | 7:07 |  |