

## Newcastle, ME - Dec 1831

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 9:13  | 10.1 | 9:43  | 9.3  | 3:08  | 0.5  | 3:42  | 0.0  | 6:56                                                                                | 4:05 |    |
| 2    | Fri | 9:55  | 10.2 | 10:27 | 9.3  | 3:52  | 0.6  | 4:26  | -0.1 | 6:57                                                                                | 4:05 |    |
| 3    | Sat | 10:35 | 10.2 | 11:08 | 9.2  | 4:32  | 0.7  | 5:06  | -0.1 | 6:58                                                                                | 4:05 |    |
| 4    | Sun | 11:12 | 10.1 | 11:47 | 9.1  | 5:09  | 0.8  | 5:43  | -0.1 | 7:00                                                                                | 4:04 |    |
| 5    | Mon | 11:48 | 10.1 |       |      | 5:45  | 1.0  | 6:19  | 0.0  | 7:01                                                                                | 4:04 |    |
| 6    | Tue | 12:24 | 9.0  | 12:23 | 9.9  | 6:21  | 1.1  | 6:54  | 0.1  | 7:02                                                                                | 4:04 |    |
| 7    | Wed | 1:01  | 8.9  | 12:59 | 9.8  | 6:57  | 1.2  | 7:30  | 0.2  | 7:03                                                                                | 4:04 |    |
| 8    | Thu | 1:38  | 8.7  | 1:36  | 9.6  | 7:35  | 1.4  | 8:08  | 0.4  | 7:04                                                                                | 4:04 |    |
| 9    | Fri | 2:18  | 8.6  | 2:17  | 9.4  | 8:16  | 1.5  | 8:49  | 0.5  | 7:05                                                                                | 4:04 |    |
| 10   | Sat | 3:00  | 8.5  | 3:02  | 9.2  | 9:01  | 1.6  | 9:34  | 0.6  | 7:05                                                                                | 4:04 |    |
| 11   | Sun | 3:46  | 8.6  | 3:52  | 9.0  | 9:51  | 1.6  | 10:21 | 0.7  | 7:06                                                                                | 4:04 |    |
| 12   | Mon | 4:34  | 8.7  | 4:46  | 9.0  | 10:44 | 1.4  | 11:11 | 0.7  | 7:07                                                                                | 4:04 |    |
| 13   | Tue | 5:25  | 9.0  | 5:43  | 9.0  | 11:41 | 1.1  |       |      | 7:08                                                                                | 4:04 |   |
| 14   | Wed | 6:18  | 9.5  | 6:43  | 9.1  | 12:04 | 0.6  | 12:40 | 0.7  | 7:09                                                                                | 4:04 |  |
| 15   | Thu | 7:12  | 10.0 | 7:43  | 9.4  | 1:00  | 0.3  | 1:40  | 0.1  | 7:10                                                                                | 4:04 |  |
| 16   | Fri | 8:06  | 10.6 | 8:41  | 9.8  | 1:56  | 0.0  | 2:37  | -0.6 | 7:10                                                                                | 4:05 |  |
| 17   | Sat | 8:58  | 11.3 | 9:35  | 10.2 | 2:50  | -0.3 | 3:31  | -1.3 | 7:11                                                                                | 4:05 |  |
| 18   | Sun | 9:50  | 11.8 | 10:30 | 10.5 | 3:43  | -0.7 | 4:24  | -1.8 | 7:12                                                                                | 4:05 |  |
| 19   | Mon | 10:43 | 12.1 | 11:24 | 10.6 | 4:36  | -0.9 | 5:17  | -2.1 | 7:12                                                                                | 4:05 |  |
| 20   | Tue | 11:36 | 12.2 |       |      | 5:29  | -1.0 | 6:10  | -2.2 | 7:13                                                                                | 4:06 |  |
| 21   | Wed | 12:18 | 10.7 | 12:30 | 12.0 | 6:22  | -0.9 | 7:03  | -2.0 | 7:13                                                                                | 4:06 |  |
| 22   | Thu | 1:12  | 10.5 | 1:24  | 11.6 | 7:17  | -0.7 | 7:57  | -1.7 | 7:14                                                                                | 4:07 |  |
| 23   | Fri | 2:07  | 10.3 | 2:21  | 11.1 | 8:14  | -0.4 | 8:53  | -1.2 | 7:14                                                                                | 4:07 |  |
| 24   | Sat | 3:05  | 10.1 | 3:22  | 10.4 | 9:14  | 0.0  | 9:51  | -0.6 | 7:15                                                                                | 4:08 |  |
| 25   | Sun | 4:05  | 9.8  | 4:24  | 9.8  | 10:18 | 0.4  | 10:50 | -0.1 | 7:15                                                                                | 4:09 |  |
| 26   | Mon | 5:05  | 9.6  | 5:28  | 9.3  | 11:23 | 0.7  | 11:50 | 0.4  | 7:16                                                                                | 4:09 |  |
| 27   | Tue | 6:04  | 9.5  | 6:31  | 8.9  |       |      | 12:29 | 0.8  | 7:16                                                                                | 4:10 |  |
| 28   | Wed | 7:02  | 9.5  | 7:33  | 8.7  | 12:50 | 0.7  | 1:32  | 0.7  | 7:16                                                                                | 4:11 |  |
| 29   | Thu | 7:56  | 9.6  | 8:29  | 8.7  | 1:47  | 0.9  | 2:30  | 0.5  | 7:16                                                                                | 4:11 |  |
| 30   | Fri | 8:45  | 9.7  | 9:19  | 8.7  | 2:39  | 1.0  | 3:20  | 0.3  | 7:17                                                                                | 4:12 |  |
| 31   | Sat | 9:29  | 9.8  | 10:05 | 8.8  | 3:25  | 1.0  | 4:04  | 0.1  | 7:17                                                                                | 4:13 |  |