


































Newcastle, ME - Jul 1989

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|------|-------|------|-------|------|-------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sat | 10:27 | 9.2 | 10:36 | 11.1 | 4:22 | -0.5 | 4:26 | 0.6 | 4:59 | 8:24 |  |
| 2 | Sun | 11:23 | 9.3 | 11:30 | 11.1 | 5:18 | -0.7 | 5:21 | 0.6 | 4:59 | 8:24 |  |
| 3 | Mon | | | 12:16 | 9.3 | 6:11 | -0.7 | 6:13 | 0.6 | 5:00 | 8:24 |  |
| 4 | Tue | 12:22 | 11.0 | 1:06 | 9.4 | 7:01 | -0.7 | 7:04 | 0.7 | 5:00 | 8:24 |  |
| 5 | Wed | 1:11 | 10.8 | 1:53 | 9.3 | 7:47 | -0.5 | 7:52 | 0.8 | 5:01 | 8:23 |  |
| 6 | Thu | 1:57 | 10.5 | 2:38 | 9.3 | 8:32 | -0.3 | 8:39 | 1.0 | 5:02 | 8:23 |  |
| 7 | Fri | 2:43 | 10.1 | 3:22 | 9.2 | 9:14 | 0.1 | 9:27 | 1.2 | 5:02 | 8:23 |  |
| 8 | Sat | 3:29 | 9.6 | 4:07 | 9.1 | 9:57 | 0.4 | 10:16 | 1.4 | 5:03 | 8:22 |  |
| 9 | Sun | 4:16 | 9.1 | 4:51 | 9.1 | 10:39 | 0.8 | 11:06 | 1.5 | 5:04 | 8:22 |  |
| 10 | Mon | 5:06 | 8.7 | 5:36 | 9.0 | 11:22 | 1.2 | 11:58 | 1.6 | 5:05 | 8:21 |  |
| 11 | Tue | 5:57 | 8.3 | 6:22 | 9.0 | | | 12:07 | 1.6 | 5:05 | 8:21 |  |
| 12 | Wed | 6:51 | 7.9 | 7:11 | 9.0 | 12:51 | 1.7 | 12:55 | 1.9 | 5:06 | 8:20 |  |
| 13 | Thu | 7:49 | 7.8 | 8:02 | 9.1 | 1:48 | 1.6 | 1:46 | 2.1 | 5:07 | 8:20 |  |
| 14 | Fri | 8:46 | 7.7 | 8:54 | 9.3 | 2:45 | 1.5 | 2:40 | 2.1 | 5:08 | 8:19 |  |
| 15 | Sat | 9:39 | 7.9 | 9:43 | 9.6 | 3:37 | 1.2 | 3:31 | 2.0 | 5:09 | 8:18 |  |
| 16 | Sun | 10:28 | 8.1 | 10:29 | 9.9 | 4:25 | 0.8 | 4:19 | 1.7 | 5:10 | 8:18 |  |
| 17 | Mon | 11:14 | 8.4 | 11:14 | 10.3 | 5:10 | 0.4 | 5:05 | 1.4 | 5:11 | 8:17 |  |
| 18 | Tue | 11:58 | 8.7 | 11:59 | 10.6 | 5:53 | 0.0 | 5:51 | 1.0 | 5:12 | 8:16 |  |
| 19 | Wed | | | 12:41 | 9.1 | 6:35 | -0.3 | 6:37 | 0.7 | 5:12 | 8:15 |  |
| 20 | Thu | 12:44 | 10.9 | 1:24 | 9.5 | 7:18 | -0.6 | 7:24 | 0.4 | 5:13 | 8:15 |  |
| 21 | Fri | 1:30 | 11.0 | 2:07 | 9.9 | 8:00 | -0.8 | 8:12 | 0.1 | 5:14 | 8:14 |  |
| 22 | Sat | 2:16 | 10.9 | 2:52 | 10.2 | 8:44 | -0.8 | 9:03 | 0.0 | 5:15 | 8:13 |  |
| 23 | Sun | 3:06 | 10.7 | 3:40 | 10.4 | 9:31 | -0.7 | 9:57 | -0.1 | 5:16 | 8:12 |  |
| 24 | Mon | 4:00 | 10.3 | 4:31 | 10.6 | 10:20 | -0.4 | 10:55 | -0.1 | 5:17 | 8:11 |  |
| 25 | Tue | 4:57 | 9.8 | 5:26 | 10.6 | 11:13 | 0.0 | 11:55 | 0.0 | 5:18 | 8:10 |  |
| 26 | Wed | 5:59 | 9.3 | 6:24 | 10.5 | | | 12:09 | 0.4 | 5:19 | 8:09 |  |
| 27 | Thu | 7:04 | 8.9 | 7:25 | 10.4 | 12:59 | 0.1 | 1:09 | 0.8 | 5:21 | 8:08 |  |
| 28 | Fri | 8:13 | 8.7 | 8:30 | 10.4 | 2:07 | 0.2 | 2:14 | 1.0 | 5:22 | 8:07 |  |
| 29 | Sat | 9:18 | 8.7 | 9:31 | 10.5 | 3:14 | 0.1 | 3:19 | 1.1 | 5:23 | 8:05 |  |
| 30 | Sun | 10:18 | 8.8 | 10:28 | 10.6 | 4:14 | -0.1 | 4:18 | 1.0 | 5:24 | 8:04 |  |
| 31 | Mon | 11:12 | 9.0 | 11:21 | 10.6 | 5:09 | -0.2 | 5:12 | 0.8 | 5:25 | 8:03 |  |