

## New Castle, DE - Jan 1851

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 10:42 | 5.5 | 11:05 | 4.7 | 5:02  | -0.4 | 5:46  | -0.4 | 7:27                                                                                | 4:52 |    |
| 2    | Thu | 11:24 | 5.4 | 11:48 | 4.6 | 5:46  | -0.4 | 6:31  | -0.4 | 7:27                                                                                | 4:53 |    |
| 3    | Fri |       |     | 12:04 | 5.3 | 6:27  | -0.3 | 7:13  | -0.3 | 7:27                                                                                | 4:54 |    |
| 4    | Sat | 12:30 | 4.5 | 12:42 | 5.2 | 7:07  | -0.2 | 7:52  | -0.2 | 7:27                                                                                | 4:55 |    |
| 5    | Sun | 1:11  | 4.4 | 1:20  | 5.1 | 7:45  | -0.1 | 8:30  | -0.2 | 7:27                                                                                | 4:56 |    |
| 6    | Mon | 1:51  | 4.3 | 1:58  | 5.0 | 8:22  | -0.1 | 9:08  | -0.1 | 7:27                                                                                | 4:57 |    |
| 7    | Tue | 2:30  | 4.3 | 2:37  | 4.9 | 9:01  | 0.0  | 9:45  | -0.1 | 7:27                                                                                | 4:57 |    |
| 8    | Wed | 3:11  | 4.3 | 3:20  | 4.8 | 9:43  | 0.1  | 10:25 | -0.1 | 7:27                                                                                | 4:58 |    |
| 9    | Thu | 3:53  | 4.3 | 4:07  | 4.7 | 10:32 | 0.1  | 11:07 | -0.1 | 7:27                                                                                | 4:59 |    |
| 10   | Fri | 4:40  | 4.4 | 5:01  | 4.5 | 11:28 | 0.2  | 11:55 | -0.1 | 7:27                                                                                | 5:00 |    |
| 11   | Sat | 5:32  | 4.5 | 5:59  | 4.4 |       |      | 12:30 | 0.2  | 7:26                                                                                | 5:01 |    |
| 12   | Sun | 6:28  | 4.6 | 7:00  | 4.4 | 12:47 | -0.1 | 1:34  | 0.1  | 7:26                                                                                | 5:02 |    |
| 13   | Mon | 7:25  | 4.8 | 8:00  | 4.4 | 1:42  | -0.2 | 2:37  | 0.0  | 7:26                                                                                | 5:04 |   |
| 14   | Tue | 8:21  | 5.1 | 8:56  | 4.5 | 2:40  | -0.3 | 3:37  | -0.2 | 7:26                                                                                | 5:05 |  |
| 15   | Wed | 9:15  | 5.3 | 9:49  | 4.6 | 3:37  | -0.4 | 4:35  | -0.3 | 7:25                                                                                | 5:06 |  |
| 16   | Thu | 10:07 | 5.5 | 10:41 | 4.7 | 4:34  | -0.5 | 5:30  | -0.5 | 7:25                                                                                | 5:07 |  |
| 17   | Fri | 10:59 | 5.7 | 11:32 | 4.8 | 5:29  | -0.7 | 6:22  | -0.7 | 7:24                                                                                | 5:08 |  |
| 18   | Sat | 11:50 | 5.8 |       |     | 6:23  | -0.8 | 7:13  | -0.8 | 7:24                                                                                | 5:09 |  |
| 19   | Sun | 12:24 | 4.9 | 12:43 | 5.8 | 7:16  | -0.8 | 8:03  | -0.8 | 7:23                                                                                | 5:10 |  |
| 20   | Mon | 1:16  | 5.0 | 1:36  | 5.7 | 8:09  | -0.8 | 8:53  | -0.8 | 7:23                                                                                | 5:11 |  |
| 21   | Tue | 2:10  | 5.0 | 2:31  | 5.5 | 9:03  | -0.7 | 9:43  | -0.7 | 7:22                                                                                | 5:12 |  |
| 22   | Wed | 3:05  | 5.0 | 3:27  | 5.3 | 9:59  | -0.6 | 10:34 | -0.6 | 7:22                                                                                | 5:13 |  |
| 23   | Thu | 4:01  | 5.0 | 4:25  | 5.1 | 10:56 | -0.4 | 11:26 | -0.5 | 7:21                                                                                | 5:15 |  |
| 24   | Fri | 5:00  | 5.0 | 5:24  | 4.9 | 11:55 | -0.3 |       |      | 7:20                                                                                | 5:16 |  |
| 25   | Sat | 5:59  | 5.1 | 6:24  | 4.7 | 12:19 | -0.4 | 12:54 | -0.2 | 7:20                                                                                | 5:17 |  |
| 26   | Sun | 6:57  | 5.1 | 7:22  | 4.6 | 1:12  | -0.4 | 1:53  | -0.2 | 7:19                                                                                | 5:18 |  |
| 27   | Mon | 7:53  | 5.1 | 8:18  | 4.6 | 2:06  | -0.3 | 2:50  | -0.2 | 7:18                                                                                | 5:19 |  |
| 28   | Tue | 8:46  | 5.2 | 9:10  | 4.6 | 2:58  | -0.3 | 3:44  | -0.3 | 7:17                                                                                | 5:21 |  |
| 29   | Wed | 9:35  | 5.2 | 9:59  | 4.6 | 3:49  | -0.4 | 4:35  | -0.4 | 7:17                                                                                | 5:22 |  |
| 30   | Thu | 10:21 | 5.2 | 10:45 | 4.6 | 4:37  | -0.4 | 5:22  | -0.4 | 7:16                                                                                | 5:23 |  |
| 31   | Fri | 11:03 | 5.2 | 11:27 | 4.6 | 5:22  | -0.4 | 6:05  | -0.4 | 7:15                                                                                | 5:24 |  |