

## New Castle, DE - Sep 1864

| Date |     | High  |     |       |     | Low   |      |       |     |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Thu | 11:33 | 5.6 | 11:45 | 5.9 | 6:04  | 0.4  | 6:13  | 0.5 | 5:34                                                                                | 6:37 | ●                                                                                   |
| 2    | Fri |       |     | 12:09 | 5.6 | 6:41  | 0.4  | 6:53  | 0.6 | 5:35                                                                                | 6:35 | ●                                                                                   |
| 3    | Sat | 12:20 | 5.8 | 12:43 | 5.6 | 7:16  | 0.5  | 7:32  | 0.7 | 5:36                                                                                | 6:34 | ●                                                                                   |
| 4    | Sun | 12:53 | 5.6 | 1:14  | 5.6 | 7:48  | 0.6  | 8:11  | 0.8 | 5:37                                                                                | 6:32 | ●                                                                                   |
| 5    | Mon | 1:26  | 5.5 | 1:44  | 5.7 | 8:18  | 0.6  | 8:50  | 0.9 | 5:38                                                                                | 6:30 | ◐                                                                                   |
| 6    | Tue | 2:01  | 5.4 | 2:18  | 5.8 | 8:49  | 0.6  | 9:34  | 1.0 | 5:39                                                                                | 6:29 | ◑                                                                                   |
| 7    | Wed | 2:42  | 5.3 | 2:59  | 5.8 | 9:26  | 0.7  | 10:25 | 1.1 | 5:40                                                                                | 6:27 | ◑                                                                                   |
| 8    | Thu | 3:31  | 5.2 | 3:51  | 5.8 | 10:13 | 0.7  | 11:25 | 1.1 | 5:41                                                                                | 6:26 | ◑                                                                                   |
| 9    | Fri | 4:30  | 5.1 | 4:53  | 5.9 | 11:13 | 0.8  |       |     | 5:41                                                                                | 6:24 | ◑                                                                                   |
| 10   | Sat | 5:38  | 5.1 | 6:02  | 5.9 | 12:28 | 1.1  | 12:22 | 0.8 | 5:42                                                                                | 6:22 | ◑                                                                                   |
| 11   | Sun | 6:46  | 5.2 | 7:12  | 6.0 | 1:31  | 1.0  | 1:32  | 0.7 | 5:43                                                                                | 6:21 | ◑                                                                                   |
| 12   | Mon | 7:51  | 5.4 | 8:15  | 6.2 | 2:32  | 0.8  | 2:38  | 0.5 | 5:44                                                                                | 6:19 | ○                                                                                   |
| 13   | Tue | 8:50  | 5.7 | 9:14  | 6.4 | 3:30  | 0.5  | 3:40  | 0.3 | 5:45                                                                                | 6:17 | ○                                                                                   |
| 14   | Wed | 9:44  | 6.0 | 10:08 | 6.6 | 4:24  | 0.3  | 4:39  | 0.1 | 5:46                                                                                | 6:16 | ○                                                                                   |
| 15   | Thu | 10:36 | 6.3 | 10:59 | 6.6 | 5:16  | 0.1  | 5:35  | 0.0 | 5:47                                                                                | 6:14 | ○                                                                                   |
| 16   | Fri | 11:26 | 6.5 | 11:50 | 6.5 | 6:05  | -0.1 | 6:29  | 0.0 | 5:48                                                                                | 6:13 | ○                                                                                   |
| 17   | Sat |       |     | 12:16 | 6.6 | 6:53  | -0.1 | 7:22  | 0.0 | 5:49                                                                                | 6:11 | ○                                                                                   |
| 18   | Sun | 12:41 | 6.4 | 1:06  | 6.5 | 7:41  | 0.0  | 8:14  | 0.1 | 5:50                                                                                | 6:09 | ○                                                                                   |
| 19   | Mon | 1:32  | 6.1 | 1:57  | 6.4 | 8:28  | 0.1  | 9:07  | 0.3 | 5:51                                                                                | 6:08 | ○                                                                                   |
| 20   | Tue | 2:25  | 5.9 | 2:49  | 6.3 | 9:17  | 0.3  | 10:01 | 0.5 | 5:52                                                                                | 6:06 | ○                                                                                   |
| 21   | Wed | 3:20  | 5.6 | 3:44  | 6.1 | 10:07 | 0.5  | 10:56 | 0.7 | 5:53                                                                                | 6:04 | ○                                                                                   |
| 22   | Thu | 4:17  | 5.4 | 4:42  | 5.9 | 11:00 | 0.7  | 11:51 | 0.8 | 5:54                                                                                | 6:03 | ○                                                                                   |
| 23   | Fri | 5:16  | 5.3 | 5:42  | 5.8 | 11:54 | 0.8  |       |     | 5:55                                                                                | 6:01 | ◐                                                                                   |
| 24   | Sat | 6:16  | 5.3 | 6:41  | 5.8 | 12:47 | 0.8  | 12:50 | 0.8 | 5:56                                                                                | 5:59 | ◑                                                                                   |
| 25   | Sun | 7:13  | 5.3 | 7:37  | 5.8 | 1:41  | 0.8  | 1:45  | 0.8 | 5:57                                                                                | 5:58 | ◑                                                                                   |
| 26   | Mon | 8:07  | 5.5 | 8:28  | 5.9 | 2:32  | 0.6  | 2:38  | 0.7 | 5:57                                                                                | 5:56 | ◑                                                                                   |
| 27   | Tue | 8:57  | 5.6 | 9:16  | 5.9 | 3:21  | 0.5  | 3:29  | 0.6 | 5:58                                                                                | 5:55 | ◑                                                                                   |
| 28   | Wed | 9:43  | 5.7 | 9:59  | 5.9 | 4:06  | 0.4  | 4:18  | 0.5 | 5:59                                                                                | 5:53 | ◑                                                                                   |
| 29   | Thu | 10:25 | 5.8 | 10:40 | 5.8 | 4:49  | 0.4  | 5:04  | 0.5 | 6:00                                                                                | 5:51 | ◑                                                                                   |
| 30   | Fri | 11:03 | 5.8 | 11:18 | 5.7 | 5:29  | 0.4  | 5:48  | 0.5 | 6:01                                                                                | 5:50 | ◑                                                                                   |