

## Kiptopeke, VA - Jan 1863

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 6:02  | 2.5 | 6:14  | 1.9 |       |      | 12:30 | 0.1  | 7:22                                                                                | 5:01 |    |
| 2    | Fri | 6:44  | 2.5 | 6:58  | 2.0 | 12:08 | -0.1 | 1:16  | 0.0  | 7:22                                                                                | 5:02 |    |
| 3    | Sat | 7:23  | 2.5 | 7:39  | 2.0 | 12:53 | -0.1 | 1:56  | -0.1 | 7:22                                                                                | 5:03 |    |
| 4    | Sun | 8:00  | 2.5 | 8:17  | 2.1 | 1:35  | -0.2 | 2:32  | -0.1 | 7:22                                                                                | 5:03 |    |
| 5    | Mon | 8:34  | 2.6 | 8:54  | 2.1 | 2:13  | -0.2 | 3:04  | -0.1 | 7:22                                                                                | 5:04 |    |
| 6    | Tue | 9:08  | 2.5 | 9:30  | 2.1 | 2:49  | -0.2 | 3:34  | -0.2 | 7:22                                                                                | 5:05 |    |
| 7    | Wed | 9:41  | 2.5 | 10:06 | 2.1 | 3:24  | -0.2 | 4:04  | -0.2 | 7:22                                                                                | 5:06 |    |
| 8    | Thu | 10:17 | 2.4 | 10:45 | 2.2 | 4:00  | -0.2 | 4:36  | -0.2 | 7:22                                                                                | 5:07 |    |
| 9    | Fri | 10:55 | 2.4 | 11:25 | 2.2 | 4:41  | -0.1 | 5:13  | -0.2 | 7:22                                                                                | 5:08 |    |
| 10   | Sat | 11:35 | 2.3 |       |     | 5:27  | 0.0  | 5:54  | -0.2 | 7:22                                                                                | 5:09 |    |
| 11   | Sun | 12:08 | 2.3 | 12:19 | 2.2 | 6:20  | 0.0  | 6:40  | -0.2 | 7:21                                                                                | 5:10 |    |
| 12   | Mon | 12:55 | 2.3 | 1:08  | 2.1 | 7:18  | 0.0  | 7:31  | -0.2 | 7:21                                                                                | 5:11 |   |
| 13   | Tue | 1:49  | 2.4 | 2:05  | 2.0 | 8:23  | 0.1  | 8:28  | -0.3 | 7:21                                                                                | 5:12 |  |
| 14   | Wed | 2:52  | 2.4 | 3:13  | 1.9 | 9:33  | 0.0  | 9:30  | -0.3 | 7:21                                                                                | 5:13 |  |
| 15   | Thu | 4:02  | 2.6 | 4:25  | 1.9 | 10:40 | -0.1 | 10:35 | -0.4 | 7:20                                                                                | 5:14 |  |
| 16   | Fri | 5:09  | 2.7 | 5:31  | 2.1 | 11:44 | -0.3 | 11:38 | -0.6 | 7:20                                                                                | 5:15 |  |
| 17   | Sat | 6:10  | 2.9 | 6:31  | 2.2 |       |      | 12:44 | -0.4 | 7:20                                                                                | 5:16 |  |
| 18   | Sun | 7:08  | 3.0 | 7:29  | 2.4 | 12:40 | -0.7 | 1:40  | -0.6 | 7:19                                                                                | 5:17 |  |
| 19   | Mon | 8:02  | 3.1 | 8:23  | 2.5 | 1:39  | -0.8 | 2:30  | -0.7 | 7:19                                                                                | 5:18 |  |
| 20   | Tue | 8:53  | 3.1 | 9:15  | 2.6 | 2:34  | -0.9 | 3:17  | -0.8 | 7:19                                                                                | 5:19 |  |
| 21   | Wed | 9:42  | 3.0 | 10:06 | 2.6 | 3:27  | -0.8 | 4:02  | -0.7 | 7:18                                                                                | 5:20 |  |
| 22   | Thu | 10:30 | 2.8 | 10:57 | 2.6 | 4:19  | -0.7 | 4:48  | -0.7 | 7:18                                                                                | 5:21 |  |
| 23   | Fri | 11:18 | 2.6 | 11:48 | 2.6 | 5:14  | -0.5 | 5:36  | -0.6 | 7:17                                                                                | 5:22 |  |
| 24   | Sat |       |     | 12:06 | 2.3 | 6:12  | -0.3 | 6:25  | -0.4 | 7:16                                                                                | 5:23 |  |
| 25   | Sun | 12:38 | 2.5 | 12:53 | 2.1 | 7:10  | -0.1 | 7:14  | -0.3 | 7:16                                                                                | 5:24 |  |
| 26   | Mon | 1:29  | 2.3 | 1:44  | 1.9 | 8:10  | 0.0  | 8:05  | -0.2 | 7:15                                                                                | 5:25 |  |
| 27   | Tue | 2:27  | 2.2 | 2:44  | 1.8 | 9:12  | 0.1  | 8:59  | -0.1 | 7:14                                                                                | 5:27 |  |
| 28   | Wed | 3:36  | 2.1 | 3:53  | 1.7 | 10:12 | 0.2  | 9:55  | 0.0  | 7:14                                                                                | 5:28 |  |
| 29   | Thu | 4:41  | 2.2 | 4:55  | 1.7 | 11:08 | 0.2  | 10:49 | 0.0  | 7:13                                                                                | 5:29 |  |
| 30   | Fri | 5:33  | 2.2 | 5:46  | 1.8 | 11:58 | 0.1  | 11:39 | -0.1 | 7:12                                                                                | 5:30 |  |
| 31   | Sat | 6:19  | 2.3 | 6:32  | 1.9 |       |      | 12:45 | 0.0  | 7:11                                                                                | 5:31 |  |