

## Colonial Beach, VA - Jul 1863

| Date |     | High  |     |       |     | Low   |     |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 1:58  | 2.4 | 2:24  | 2.0 | 8:40  | 0.2 | 8:43  | 0.1 | 4:51                                                                                | 7:38 |    |
| 2    | Thu | 2:52  | 2.4 | 3:20  | 2.0 | 9:32  | 0.1 | 9:39  | 0.1 | 4:52                                                                                | 7:38 |    |
| 3    | Fri | 3:46  | 2.4 | 4:17  | 2.1 | 10:24 | 0.1 | 10:36 | 0.1 | 4:52                                                                                | 7:38 |    |
| 4    | Sat | 4:40  | 2.3 | 5:14  | 2.1 | 11:15 | 0.1 | 11:35 | 0.2 | 4:53                                                                                | 7:38 |    |
| 5    | Sun | 5:34  | 2.2 | 6:10  | 2.1 |       |     | 12:07 | 0.1 | 4:53                                                                                | 7:38 |    |
| 6    | Mon | 6:28  | 2.1 | 7:08  | 2.1 | 12:35 | 0.3 | 1:00  | 0.2 | 4:54                                                                                | 7:38 |    |
| 7    | Tue | 7:24  | 2.0 | 8:06  | 2.1 | 1:37  | 0.4 | 1:53  | 0.2 | 4:54                                                                                | 7:37 |    |
| 8    | Wed | 8:21  | 1.9 | 9:06  | 2.1 | 2:39  | 0.4 | 2:46  | 0.3 | 4:55                                                                                | 7:37 |    |
| 9    | Thu | 9:21  | 1.8 | 10:05 | 2.1 | 3:40  | 0.5 | 3:39  | 0.3 | 4:55                                                                                | 7:37 |    |
| 10   | Fri | 10:20 | 1.8 | 11:01 | 2.1 | 4:40  | 0.5 | 4:32  | 0.3 | 4:56                                                                                | 7:37 |    |
| 11   | Sat | 11:16 | 1.8 | 11:53 | 2.1 | 5:37  | 0.5 | 5:25  | 0.3 | 4:57                                                                                | 7:36 |    |
| 12   | Sun |       |     | 12:08 | 1.8 | 6:29  | 0.5 | 6:16  | 0.3 | 4:57                                                                                | 7:36 |   |
| 13   | Mon | 12:39 | 2.1 | 12:56 | 1.8 | 7:17  | 0.5 | 7:03  | 0.3 | 4:58                                                                                | 7:35 |  |
| 14   | Tue | 1:22  | 2.1 | 1:40  | 1.8 | 7:59  | 0.5 | 7:46  | 0.3 | 4:59                                                                                | 7:35 |  |
| 15   | Wed | 2:01  | 2.1 | 2:22  | 1.9 | 8:38  | 0.4 | 8:26  | 0.4 | 4:59                                                                                | 7:34 |  |
| 16   | Thu | 2:38  | 2.1 | 3:02  | 1.9 | 9:13  | 0.4 | 9:04  | 0.4 | 5:00                                                                                | 7:34 |  |
| 17   | Fri | 3:13  | 2.1 | 3:39  | 1.9 | 9:47  | 0.4 | 9:40  | 0.4 | 5:01                                                                                | 7:33 |  |
| 18   | Sat | 3:48  | 2.1 | 4:15  | 1.9 | 10:19 | 0.4 | 10:17 | 0.4 | 5:02                                                                                | 7:33 |  |
| 19   | Sun | 4:21  | 2.1 | 4:50  | 1.9 | 10:50 | 0.4 | 10:56 | 0.5 | 5:02                                                                                | 7:32 |  |
| 20   | Mon | 4:56  | 2.0 | 5:26  | 1.9 | 11:23 | 0.4 | 11:37 | 0.5 | 5:03                                                                                | 7:31 |  |
| 21   | Tue | 5:32  | 2.0 | 6:05  | 2.0 |       |     | 12:00 | 0.4 | 5:04                                                                                | 7:31 |  |
| 22   | Wed | 6:12  | 1.9 | 6:49  | 2.0 | 12:22 | 0.6 | 12:41 | 0.4 | 5:05                                                                                | 7:30 |  |
| 23   | Thu | 6:56  | 1.9 | 7:39  | 2.0 | 1:13  | 0.6 | 1:27  | 0.4 | 5:06                                                                                | 7:29 |  |
| 24   | Fri | 7:48  | 1.8 | 8:36  | 2.1 | 2:09  | 0.7 | 2:21  | 0.4 | 5:06                                                                                | 7:29 |  |
| 25   | Sat | 8:49  | 1.8 | 9:40  | 2.1 | 3:11  | 0.7 | 3:20  | 0.4 | 5:07                                                                                | 7:28 |  |
| 26   | Sun | 9:58  | 1.8 | 10:46 | 2.2 | 4:19  | 0.6 | 4:24  | 0.3 | 5:08                                                                                | 7:27 |  |
| 27   | Mon | 11:07 | 1.9 | 11:49 | 2.3 | 5:26  | 0.6 | 5:30  | 0.3 | 5:09                                                                                | 7:26 |  |
| 28   | Tue |       |     | 12:12 | 2.0 | 6:30  | 0.5 | 6:34  | 0.2 | 5:10                                                                                | 7:25 |  |
| 29   | Wed | 12:48 | 2.3 | 1:12  | 2.1 | 7:28  | 0.4 | 7:35  | 0.2 | 5:11                                                                                | 7:24 |  |
| 30   | Thu | 1:43  | 2.4 | 2:09  | 2.1 | 8:21  | 0.3 | 8:32  | 0.1 | 5:11                                                                                | 7:24 |  |
| 31   | Fri | 2:37  | 2.4 | 3:04  | 2.2 | 9:12  | 0.2 | 9:27  | 0.1 | 5:12                                                                                | 7:23 |  |