

## Smith Island (Coast Guard Station), VA - May 1861

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 1:10  | 3.8 | 1:40  | 2.9 | 8:27  | 0.4  | 8:30  | 0.5  | 5:12                                                                                | 6:56 |    |
| 2    | Thu | 2:12  | 3.5 | 2:46  | 3.0 | 9:24  | 0.6  | 9:34  | 0.6  | 5:11                                                                                | 6:57 |    |
| 3    | Fri | 3:14  | 3.3 | 3:47  | 3.1 | 10:16 | 0.6  | 10:36 | 0.7  | 5:10                                                                                | 6:58 |    |
| 4    | Sat | 4:10  | 3.2 | 4:39  | 3.3 | 11:03 | 0.6  | 11:34 | 0.6  | 5:09                                                                                | 6:59 |    |
| 5    | Sun | 4:58  | 3.2 | 5:23  | 3.6 | 11:45 | 0.6  |       |      | 5:08                                                                                | 7:00 |    |
| 6    | Mon | 5:41  | 3.2 | 6:03  | 3.8 | 12:24 | 0.5  | 12:24 | 0.5  | 5:07                                                                                | 7:01 |    |
| 7    | Tue | 6:21  | 3.2 | 6:42  | 4.0 | 1:08  | 0.4  | 1:02  | 0.4  | 5:06                                                                                | 7:01 |    |
| 8    | Wed | 7:01  | 3.2 | 7:21  | 4.2 | 1:48  | 0.3  | 1:39  | 0.3  | 5:05                                                                                | 7:02 |    |
| 9    | Thu | 7:41  | 3.2 | 8:01  | 4.3 | 2:27  | 0.3  | 2:16  | 0.3  | 5:04                                                                                | 7:03 |    |
| 10   | Fri | 8:21  | 3.2 | 8:41  | 4.3 | 3:05  | 0.2  | 2:54  | 0.3  | 5:03                                                                                | 7:04 |    |
| 11   | Sat | 9:01  | 3.2 | 9:22  | 4.3 | 3:43  | 0.3  | 3:32  | 0.3  | 5:02                                                                                | 7:05 |    |
| 12   | Sun | 9:42  | 3.2 | 10:03 | 4.3 | 4:24  | 0.4  | 4:12  | 0.4  | 5:01                                                                                | 7:06 |   |
| 13   | Mon | 10:23 | 3.1 | 10:46 | 4.2 | 5:06  | 0.5  | 4:55  | 0.5  | 5:00                                                                                | 7:07 |  |
| 14   | Tue | 11:07 | 3.1 | 11:31 | 4.1 | 5:52  | 0.6  | 5:43  | 0.5  | 4:59                                                                                | 7:07 |  |
| 15   | Wed | 11:55 | 3.1 |       |     | 6:40  | 0.6  | 6:36  | 0.6  | 4:58                                                                                | 7:08 |  |
| 16   | Thu | 12:20 | 4.0 | 12:48 | 3.2 | 7:31  | 0.6  | 7:35  | 0.6  | 4:57                                                                                | 7:09 |  |
| 17   | Fri | 1:14  | 3.9 | 1:47  | 3.3 | 8:22  | 0.5  | 8:37  | 0.6  | 4:57                                                                                | 7:10 |  |
| 18   | Sat | 2:12  | 3.8 | 2:49  | 3.6 | 9:15  | 0.3  | 9:41  | 0.4  | 4:56                                                                                | 7:11 |  |
| 19   | Sun | 3:12  | 3.7 | 3:49  | 4.0 | 10:08 | 0.1  | 10:45 | 0.2  | 4:55                                                                                | 7:12 |  |
| 20   | Mon | 4:11  | 3.7 | 4:47  | 4.4 | 11:02 | -0.1 | 11:49 | 0.0  | 4:54                                                                                | 7:12 |  |
| 21   | Tue | 5:09  | 3.6 | 5:42  | 4.7 | 11:55 | -0.4 |       |      | 4:54                                                                                | 7:13 |  |
| 22   | Wed | 6:04  | 3.6 | 6:36  | 5.0 | 12:49 | -0.3 | 12:49 | -0.6 | 4:53                                                                                | 7:14 |  |
| 23   | Thu | 6:58  | 3.6 | 7:29  | 5.1 | 1:46  | -0.5 | 1:41  | -0.7 | 4:52                                                                                | 7:15 |  |
| 24   | Fri | 7:51  | 3.5 | 8:21  | 5.1 | 2:40  | -0.6 | 2:32  | -0.8 | 4:52                                                                                | 7:16 |  |
| 25   | Sat | 8:44  | 3.5 | 9:14  | 5.0 | 3:32  | -0.6 | 3:23  | -0.7 | 4:51                                                                                | 7:16 |  |
| 26   | Sun | 9:36  | 3.4 | 10:05 | 4.8 | 4:23  | -0.5 | 4:15  | -0.6 | 4:51                                                                                | 7:17 |  |
| 27   | Mon | 10:28 | 3.3 | 10:56 | 4.4 | 5:15  | -0.3 | 5:08  | -0.3 | 4:50                                                                                | 7:18 |  |
| 28   | Tue | 11:20 | 3.2 | 11:46 | 4.1 | 6:07  | 0.0  | 6:03  | 0.0  | 4:50                                                                                | 7:18 |  |
| 29   | Wed |       |     | 12:13 | 3.1 | 6:59  | 0.2  | 7:00  | 0.3  | 4:49                                                                                | 7:19 |  |
| 30   | Thu | 12:37 | 3.8 | 1:08  | 3.1 | 7:50  | 0.4  | 7:59  | 0.6  | 4:49                                                                                | 7:20 |  |
| 31   | Fri | 1:30  | 3.4 | 2:06  | 3.1 | 8:39  | 0.5  | 8:58  | 0.8  | 4:49                                                                                | 7:21 |  |