

## Smith Island (Coast Guard Station), VA - Dec 1857

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 7:39  | 5.2 | 7:59  | 3.5 | 1:49  | -0.8 | 2:49  | -0.6 | 7:03                                                                                | 4:51 |    |
| 2    | Wed | 8:32  | 5.2 | 8:52  | 3.4 | 2:40  | -0.9 | 3:42  | -0.6 | 7:03                                                                                | 4:50 |    |
| 3    | Thu | 9:26  | 5.1 | 9:45  | 3.3 | 3:32  | -0.9 | 4:36  | -0.4 | 7:04                                                                                | 4:50 |    |
| 4    | Fri | 10:20 | 4.9 | 10:39 | 3.2 | 4:25  | -0.7 | 5:31  | -0.2 | 7:05                                                                                | 4:50 |    |
| 5    | Sat | 11:14 | 4.5 | 11:35 | 3.1 | 5:21  | -0.5 | 6:27  | 0.0  | 7:06                                                                                | 4:50 |    |
| 6    | Sun |       |     | 12:08 | 4.2 | 6:20  | -0.2 | 7:24  | 0.1  | 7:07                                                                                | 4:50 |    |
| 7    | Mon | 12:34 | 3.0 | 1:04  | 3.8 | 7:22  | 0.1  | 8:20  | 0.2  | 7:08                                                                                | 4:50 |    |
| 8    | Tue | 1:37  | 3.0 | 2:02  | 3.4 | 8:26  | 0.4  | 9:12  | 0.3  | 7:09                                                                                | 4:50 |    |
| 9    | Wed | 2:43  | 3.1 | 3:01  | 3.1 | 9:31  | 0.6  | 10:01 | 0.4  | 7:10                                                                                | 4:50 |    |
| 10   | Thu | 3:44  | 3.2 | 3:56  | 3.0 | 10:35 | 0.6  | 10:46 | 0.4  | 7:10                                                                                | 4:50 |    |
| 11   | Fri | 4:35  | 3.4 | 4:45  | 2.8 | 11:35 | 0.6  | 11:29 | 0.4  | 7:11                                                                                | 4:51 |   |
| 12   | Sat | 5:20  | 3.6 | 5:30  | 2.8 |       |      | 12:28 | 0.6  | 7:12                                                                                | 4:51 |  |
| 13   | Sun | 6:01  | 3.8 | 6:12  | 2.8 | 12:11 | 0.3  | 1:13  | 0.5  | 7:13                                                                                | 4:51 |  |
| 14   | Mon | 6:41  | 3.9 | 6:53  | 2.8 | 12:51 | 0.2  | 1:53  | 0.4  | 7:13                                                                                | 4:51 |  |
| 15   | Tue | 7:22  | 4.0 | 7:35  | 2.9 | 1:31  | 0.1  | 2:31  | 0.3  | 7:14                                                                                | 4:51 |  |
| 16   | Wed | 8:03  | 4.1 | 8:16  | 2.9 | 2:11  | 0.1  | 3:09  | 0.3  | 7:15                                                                                | 4:52 |  |
| 17   | Thu | 8:44  | 4.1 | 8:57  | 2.9 | 2:50  | 0.0  | 3:47  | 0.3  | 7:15                                                                                | 4:52 |  |
| 18   | Fri | 9:25  | 4.1 | 9:38  | 2.9 | 3:30  | 0.1  | 4:26  | 0.4  | 7:16                                                                                | 4:53 |  |
| 19   | Sat | 10:06 | 4.1 | 10:20 | 2.9 | 4:10  | 0.1  | 5:07  | 0.4  | 7:16                                                                                | 4:53 |  |
| 20   | Sun | 10:46 | 4.0 | 11:04 | 2.9 | 4:53  | 0.2  | 5:50  | 0.4  | 7:17                                                                                | 4:53 |  |
| 21   | Mon | 11:28 | 3.9 | 11:50 | 3.0 | 5:39  | 0.3  | 6:34  | 0.4  | 7:17                                                                                | 4:54 |  |
| 22   | Tue |       |     | 12:13 | 3.7 | 6:31  | 0.4  | 7:20  | 0.3  | 7:18                                                                                | 4:54 |  |
| 23   | Wed | 12:41 | 3.1 | 1:01  | 3.6 | 7:28  | 0.5  | 8:07  | 0.2  | 7:18                                                                                | 4:55 |  |
| 24   | Thu | 1:37  | 3.3 | 1:56  | 3.4 | 8:30  | 0.5  | 8:57  | 0.1  | 7:19                                                                                | 4:56 |  |
| 25   | Fri | 2:37  | 3.6 | 2:55  | 3.2 | 9:33  | 0.4  | 9:48  | -0.1 | 7:19                                                                                | 4:56 |  |
| 26   | Sat | 3:38  | 3.9 | 3:55  | 3.1 | 10:38 | 0.2  | 10:43 | -0.3 | 7:20                                                                                | 4:57 |  |
| 27   | Sun | 4:37  | 4.2 | 4:55  | 3.1 | 11:43 | 0.0  | 11:39 | -0.5 | 7:20                                                                                | 4:57 |  |
| 28   | Mon | 5:35  | 4.5 | 5:52  | 3.1 |       |      | 12:45 | -0.2 | 7:20                                                                                | 4:58 |  |
| 29   | Tue | 6:31  | 4.7 | 6:47  | 3.1 | 12:36 | -0.8 | 1:43  | -0.5 | 7:21                                                                                | 4:59 |  |
| 30   | Wed | 7:26  | 4.9 | 7:42  | 3.2 | 1:31  | -1.0 | 2:37  | -0.6 | 7:21                                                                                | 5:00 |  |
| 31   | Thu | 8:20  | 4.9 | 8:36  | 3.2 | 2:25  | -1.1 | 3:29  | -0.7 | 7:21                                                                                | 5:00 |  |