

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

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 5:13  | 3.9 | 5:41  | 4.5 |       |      | 12:01 | 0.3  | 6:03                                                                                | 5:51 |    |
| 2    | Wed | 6:04  | 4.4 | 6:29  | 4.6 | 12:35 | 0.3  | 12:56 | 0.0  | 6:03                                                                                | 5:49 |    |
| 3    | Thu | 6:53  | 4.8 | 7:17  | 4.6 | 1:21  | -0.1 | 1:49  | -0.3 | 6:04                                                                                | 5:48 |    |
| 4    | Fri | 7:42  | 5.1 | 8:05  | 4.5 | 2:06  | -0.4 | 2:41  | -0.5 | 6:05                                                                                | 5:46 |    |
| 5    | Sat | 8:31  | 5.3 | 8:54  | 4.3 | 2:51  | -0.5 | 3:32  | -0.5 | 6:06                                                                                | 5:45 |    |
| 6    | Sun | 9:22  | 5.3 | 9:44  | 4.1 | 3:38  | -0.6 | 4:25  | -0.4 | 6:07                                                                                | 5:43 |    |
| 7    | Mon | 10:14 | 5.2 | 10:35 | 3.8 | 4:27  | -0.4 | 5:20  | -0.1 | 6:08                                                                                | 5:42 |    |
| 8    | Tue | 11:08 | 5.0 | 11:29 | 3.5 | 5:19  | -0.2 | 6:19  | 0.2  | 6:09                                                                                | 5:40 |    |
| 9    | Wed |       |     | 12:06 | 4.7 | 6:16  | 0.1  | 7:22  | 0.5  | 6:10                                                                                | 5:39 |    |
| 10   | Thu | 12:28 | 3.3 | 1:09  | 4.4 | 7:18  | 0.3  | 8:28  | 0.7  | 6:11                                                                                | 5:38 |    |
| 11   | Fri | 1:34  | 3.1 | 2:17  | 4.1 | 8:23  | 0.5  | 9:34  | 0.8  | 6:11                                                                                | 5:36 |    |
| 12   | Sat | 2:47  | 3.1 | 3:27  | 3.9 | 9:31  | 0.7  | 10:35 | 0.8  | 6:12                                                                                | 5:35 |    |
| 13   | Sun | 3:57  | 3.2 | 4:28  | 3.9 | 10:38 | 0.7  | 11:29 | 0.7  | 6:13                                                                                | 5:33 |    |
| 14   | Mon | 4:55  | 3.4 | 5:18  | 3.8 | 11:39 | 0.6  |       |      | 6:14                                                                                | 5:32 |   |
| 15   | Tue | 5:40  | 3.7 | 5:59  | 3.8 | 12:14 | 0.6  | 12:32 | 0.5  | 6:15                                                                                | 5:31 |  |
| 16   | Wed | 6:20  | 3.9 | 6:37  | 3.7 | 12:52 | 0.5  | 1:17  | 0.4  | 6:16                                                                                | 5:29 |  |
| 17   | Thu | 6:57  | 4.1 | 7:14  | 3.7 | 1:26  | 0.4  | 1:58  | 0.4  | 6:17                                                                                | 5:28 |  |
| 18   | Fri | 7:34  | 4.3 | 7:52  | 3.6 | 2:00  | 0.4  | 2:35  | 0.4  | 6:18                                                                                | 5:27 |  |
| 19   | Sat | 8:12  | 4.4 | 8:30  | 3.6 | 2:33  | 0.4  | 3:12  | 0.4  | 6:19                                                                                | 5:25 |  |
| 20   | Sun | 8:51  | 4.4 | 9:08  | 3.5 | 3:08  | 0.4  | 3:50  | 0.5  | 6:20                                                                                | 5:24 |  |
| 21   | Mon | 9:30  | 4.4 | 9:47  | 3.4 | 3:43  | 0.5  | 4:29  | 0.7  | 6:21                                                                                | 5:23 |  |
| 22   | Tue | 10:11 | 4.3 | 10:27 | 3.2 | 4:21  | 0.7  | 5:11  | 0.9  | 6:22                                                                                | 5:21 |  |
| 23   | Wed | 10:53 | 4.2 | 11:09 | 3.1 | 5:01  | 0.8  | 5:56  | 1.1  | 6:23                                                                                | 5:20 |  |
| 24   | Thu | 11:38 | 4.1 | 11:55 | 3.0 | 5:45  | 1.0  | 6:45  | 1.2  | 6:24                                                                                | 5:19 |  |
| 25   | Fri |       |     | 12:27 | 4.0 | 6:35  | 1.1  | 7:38  | 1.3  | 6:25                                                                                | 5:18 |  |
| 26   | Sat | 12:48 | 3.0 | 1:21  | 3.9 | 7:32  | 1.1  | 8:31  | 1.2  | 6:26                                                                                | 5:17 |  |
| 27   | Sun | 1:48  | 3.1 | 2:20  | 3.9 | 8:32  | 1.1  | 9:25  | 1.0  | 6:27                                                                                | 5:15 |  |
| 28   | Mon | 2:50  | 3.3 | 3:19  | 4.0 | 9:35  | 0.9  | 10:17 | 0.7  | 6:28                                                                                | 5:14 |  |
| 29   | Tue | 3:50  | 3.7 | 4:15  | 4.1 | 10:37 | 0.6  | 11:09 | 0.4  | 6:29                                                                                | 5:13 |  |
| 30   | Wed | 4:45  | 4.2 | 5:08  | 4.1 | 11:38 | 0.3  | 11:59 | 0.0  | 6:30                                                                                | 5:12 |  |
| 31   | Thu | 5:38  | 4.6 | 6:00  | 4.2 |       |      | 12:36 | -0.1 | 6:31                                                                                | 5:11 |  |