

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

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 1:18  | 4.0 | 1:43  | 2.7 | 8:39  | 0.4  | 8:32  | 0.2  | 5:52                                                                                | 6:30 |    |
| 2    | Thu | 2:30  | 3.7 | 2:57  | 2.6 | 9:49  | 0.6  | 9:41  | 0.3  | 5:51                                                                                | 6:30 |    |
| 3    | Fri | 3:45  | 3.6 | 4:10  | 2.7 | 10:57 | 0.6  | 10:50 | 0.3  | 5:49                                                                                | 6:31 |    |
| 4    | Sat | 4:50  | 3.6 | 5:10  | 2.9 | 11:55 | 0.5  | 11:53 | 0.2  | 5:48                                                                                | 6:32 |    |
| 5    | Sun | 5:42  | 3.6 | 5:56  | 3.2 |       |      | 12:41 | 0.4  | 5:46                                                                                | 6:33 |    |
| 6    | Mon | 6:24  | 3.6 | 6:37  | 3.4 | 12:46 | 0.1  | 1:18  | 0.3  | 5:45                                                                                | 6:34 |    |
| 7    | Tue | 7:01  | 3.6 | 7:14  | 3.7 | 1:32  | 0.0  | 1:51  | 0.2  | 5:44                                                                                | 6:35 |    |
| 8    | Wed | 7:37  | 3.5 | 7:51  | 3.9 | 2:12  | -0.1 | 2:22  | 0.1  | 5:42                                                                                | 6:36 |    |
| 9    | Thu | 8:13  | 3.5 | 8:28  | 4.0 | 2:50  | -0.1 | 2:54  | 0.1  | 5:41                                                                                | 6:37 |    |
| 10   | Fri | 8:50  | 3.4 | 9:05  | 4.1 | 3:27  | -0.1 | 3:26  | 0.2  | 5:39                                                                                | 6:37 |    |
| 11   | Sat | 9:27  | 3.3 | 9:43  | 4.0 | 4:04  | 0.1  | 4:00  | 0.3  | 5:38                                                                                | 6:38 |   |
| 12   | Sun | 10:05 | 3.1 | 10:22 | 4.0 | 4:43  | 0.2  | 4:35  | 0.4  | 5:36                                                                                | 6:39 |  |
| 13   | Mon | 10:43 | 3.0 | 11:03 | 3.9 | 5:24  | 0.5  | 5:13  | 0.6  | 5:35                                                                                | 6:40 |  |
| 14   | Tue | 11:23 | 2.8 | 11:47 | 3.8 | 6:08  | 0.7  | 5:56  | 0.8  | 5:34                                                                                | 6:41 |  |
| 15   | Wed |       |     | 12:07 | 2.7 | 6:57  | 0.9  | 6:46  | 0.9  | 5:32                                                                                | 6:42 |  |
| 16   | Thu | 12:38 | 3.7 | 12:59 | 2.7 | 7:51  | 1.0  | 7:42  | 0.9  | 5:31                                                                                | 6:43 |  |
| 17   | Fri | 1:35  | 3.6 | 2:00  | 2.7 | 8:47  | 1.0  | 8:43  | 0.8  | 5:30                                                                                | 6:44 |  |
| 18   | Sat | 2:38  | 3.7 | 3:04  | 2.9 | 9:44  | 0.9  | 9:47  | 0.6  | 5:28                                                                                | 6:45 |  |
| 19   | Sun | 3:39  | 3.8 | 4:05  | 3.3 | 10:39 | 0.7  | 10:50 | 0.4  | 5:27                                                                                | 6:45 |  |
| 20   | Mon | 4:36  | 3.9 | 5:01  | 3.7 | 11:31 | 0.3  | 11:51 | 0.0  | 5:26                                                                                | 6:46 |  |
| 21   | Tue | 5:29  | 4.0 | 5:53  | 4.2 |       |      | 12:21 | 0.0  | 5:24                                                                                | 6:47 |  |
| 22   | Wed | 6:19  | 4.1 | 6:43  | 4.6 | 12:50 | -0.4 | 1:08  | -0.4 | 5:23                                                                                | 6:48 |  |
| 23   | Thu | 7:09  | 4.1 | 7:34  | 4.9 | 1:45  | -0.7 | 1:55  | -0.6 | 5:22                                                                                | 6:49 |  |
| 24   | Fri | 7:59  | 4.0 | 8:24  | 5.1 | 2:38  | -0.8 | 2:42  | -0.8 | 5:20                                                                                | 6:50 |  |
| 25   | Sat | 8:50  | 3.8 | 9:15  | 5.1 | 3:30  | -0.9 | 3:29  | -0.8 | 5:19                                                                                | 6:51 |  |
| 26   | Sun | 9:40  | 3.6 | 10:08 | 5.0 | 4:23  | -0.7 | 4:18  | -0.6 | 5:18                                                                                | 6:52 |  |
| 27   | Mon | 10:32 | 3.4 | 11:02 | 4.7 | 5:18  | -0.5 | 5:11  | -0.4 | 5:17                                                                                | 6:53 |  |
| 28   | Tue | 11:26 | 3.1 | 11:58 | 4.4 | 6:16  | -0.1 | 6:08  | -0.1 | 5:15                                                                                | 6:53 |  |
| 29   | Wed |       |     | 12:23 | 2.9 | 7:17  | 0.2  | 7:09  | 0.2  | 5:14                                                                                | 6:54 |  |
| 30   | Thu | 12:59 | 4.0 | 1:28  | 2.8 | 8:20  | 0.4  | 8:15  | 0.4  | 5:13                                                                                | 6:55 |  |