

## Smith Island (Coast Guard Station), VA - May 1819

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 12:49 | 3.5 | 1:12  | 2.6 | 8:03  | 1.1  | 7:54  | 1.0  | 5:13                                                                                | 6:55 |    |
| 2    | Sun | 1:45  | 3.4 | 2:11  | 2.7 | 8:55  | 1.1  | 8:52  | 1.0  | 5:12                                                                                | 6:56 |    |
| 3    | Mon | 2:43  | 3.4 | 3:11  | 2.8 | 9:46  | 1.1  | 9:50  | 1.0  | 5:11                                                                                | 6:57 |    |
| 4    | Tue | 3:39  | 3.4 | 4:05  | 3.1 | 10:34 | 1.0  | 10:48 | 0.8  | 5:10                                                                                | 6:58 |    |
| 5    | Wed | 4:30  | 3.5 | 4:54  | 3.5 | 11:19 | 0.8  | 11:42 | 0.6  | 5:08                                                                                | 6:59 |    |
| 6    | Thu | 5:16  | 3.5 | 5:40  | 3.9 |       |      | 12:02 | 0.5  | 5:07                                                                                | 7:00 |    |
| 7    | Fri | 6:01  | 3.6 | 6:24  | 4.2 | 12:34 | 0.3  | 12:45 | 0.2  | 5:06                                                                                | 7:01 |    |
| 8    | Sat | 6:46  | 3.6 | 7:08  | 4.6 | 1:23  | 0.1  | 1:27  | 0.0  | 5:05                                                                                | 7:01 |    |
| 9    | Sun | 7:31  | 3.6 | 7:53  | 4.8 | 2:11  | -0.2 | 2:10  | -0.2 | 5:04                                                                                | 7:02 |    |
| 10   | Mon | 8:17  | 3.6 | 8:41  | 4.9 | 2:59  | -0.3 | 2:54  | -0.3 | 5:03                                                                                | 7:03 |    |
| 11   | Tue | 9:05  | 3.5 | 9:30  | 5.0 | 3:48  | -0.3 | 3:40  | -0.3 | 5:02                                                                                | 7:04 |    |
| 12   | Wed | 9:54  | 3.4 | 10:22 | 4.9 | 4:39  | -0.3 | 4:30  | -0.2 | 5:01                                                                                | 7:05 |    |
| 13   | Thu | 10:46 | 3.3 | 11:16 | 4.7 | 5:33  | -0.1 | 5:24  | -0.1 | 5:01                                                                                | 7:06 |    |
| 14   | Fri | 11:41 | 3.1 |       |     | 6:31  | 0.1  | 6:23  | 0.0  | 5:00                                                                                | 7:07 |   |
| 15   | Sat | 12:13 | 4.4 | 12:42 | 3.1 | 7:31  | 0.2  | 7:28  | 0.2  | 4:59                                                                                | 7:08 |  |
| 16   | Sun | 1:15  | 4.2 | 1:48  | 3.1 | 8:31  | 0.3  | 8:35  | 0.3  | 4:58                                                                                | 7:08 |  |
| 17   | Mon | 2:20  | 3.9 | 2:58  | 3.3 | 9:30  | 0.2  | 9:43  | 0.3  | 4:57                                                                                | 7:09 |  |
| 18   | Tue | 3:25  | 3.7 | 4:02  | 3.5 | 10:25 | 0.2  | 10:51 | 0.3  | 4:56                                                                                | 7:10 |  |
| 19   | Wed | 4:24  | 3.6 | 4:58  | 3.8 | 11:17 | 0.1  | 11:54 | 0.2  | 4:56                                                                                | 7:11 |  |
| 20   | Thu | 5:17  | 3.4 | 5:47  | 4.0 |       |      | 12:04 | 0.0  | 4:55                                                                                | 7:12 |  |
| 21   | Fri | 6:05  | 3.3 | 6:32  | 4.2 | 12:51 | 0.1  | 12:49 | -0.1 | 4:54                                                                                | 7:12 |  |
| 22   | Sat | 6:49  | 3.2 | 7:14  | 4.4 | 1:41  | 0.0  | 1:30  | -0.1 | 4:54                                                                                | 7:13 |  |
| 23   | Sun | 7:32  | 3.1 | 7:55  | 4.4 | 2:26  | -0.1 | 2:10  | -0.1 | 4:53                                                                                | 7:14 |  |
| 24   | Mon | 8:15  | 3.1 | 8:37  | 4.4 | 3:08  | 0.0  | 2:50  | 0.0  | 4:52                                                                                | 7:15 |  |
| 25   | Tue | 8:57  | 3.0 | 9:19  | 4.3 | 3:48  | 0.1  | 3:30  | 0.1  | 4:52                                                                                | 7:16 |  |
| 26   | Wed | 9:39  | 3.0 | 10:02 | 4.2 | 4:28  | 0.3  | 4:10  | 0.3  | 4:51                                                                                | 7:16 |  |
| 27   | Thu | 10:21 | 2.9 | 10:45 | 4.0 | 5:10  | 0.5  | 4:52  | 0.5  | 4:51                                                                                | 7:17 |  |
| 28   | Fri | 11:04 | 2.8 | 11:29 | 3.8 | 5:54  | 0.7  | 5:38  | 0.7  | 4:50                                                                                | 7:18 |  |
| 29   | Sat | 11:50 | 2.8 |       |     | 6:39  | 0.8  | 6:26  | 0.8  | 4:50                                                                                | 7:19 |  |
| 30   | Sun | 12:15 | 3.7 | 12:39 | 2.8 | 7:25  | 0.9  | 7:19  | 1.0  | 4:49                                                                                | 7:19 |  |
| 31   | Mon | 1:04  | 3.5 | 1:32  | 2.9 | 8:11  | 1.0  | 8:14  | 1.0  | 4:49                                                                                | 7:20 |  |