

## Smith Island (Coast Guard Station), VA - May 1881

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 10:03 | 3.2 | 10:26 | 4.1 | 4:49  | 0.0  | 4:40  | 0.1  | 5:12                                                                                | 6:56 |    |
| 2    | Mon | 10:46 | 3.1 | 11:10 | 3.9 | 5:33  | 0.3  | 5:25  | 0.4  | 5:11                                                                                | 6:57 |    |
| 3    | Tue | 11:31 | 3.0 | 11:56 | 3.7 | 6:18  | 0.6  | 6:12  | 0.6  | 5:10                                                                                | 6:58 |    |
| 4    | Wed |       |     | 12:19 | 2.9 | 7:05  | 0.8  | 7:02  | 0.8  | 5:09                                                                                | 6:59 |    |
| 5    | Thu | 12:45 | 3.5 | 1:10  | 2.9 | 7:53  | 0.9  | 7:56  | 0.9  | 5:07                                                                                | 7:00 |    |
| 6    | Fri | 1:37  | 3.4 | 2:06  | 3.0 | 8:41  | 1.0  | 8:52  | 1.0  | 5:06                                                                                | 7:01 |    |
| 7    | Sat | 2:32  | 3.3 | 3:03  | 3.1 | 9:29  | 0.9  | 9:48  | 1.0  | 5:05                                                                                | 7:02 |    |
| 8    | Sun | 3:26  | 3.3 | 3:57  | 3.4 | 10:16 | 0.8  | 10:44 | 0.8  | 5:04                                                                                | 7:02 |    |
| 9    | Mon | 4:18  | 3.3 | 4:46  | 3.7 | 11:03 | 0.6  | 11:39 | 0.6  | 5:03                                                                                | 7:03 |    |
| 10   | Tue | 5:06  | 3.4 | 5:33  | 4.1 | 11:49 | 0.4  |       |      | 5:03                                                                                | 7:04 |    |
| 11   | Wed | 5:53  | 3.5 | 6:19  | 4.4 | 12:31 | 0.4  | 12:35 | 0.2  | 5:02                                                                                | 7:05 |    |
| 12   | Thu | 6:40  | 3.6 | 7:05  | 4.7 | 1:21  | 0.1  | 1:21  | -0.1 | 5:01                                                                                | 7:06 |    |
| 13   | Fri | 7:27  | 3.6 | 7:53  | 4.9 | 2:10  | -0.1 | 2:07  | -0.3 | 5:00                                                                                | 7:07 |    |
| 14   | Sat | 8:15  | 3.6 | 8:41  | 5.0 | 2:58  | -0.3 | 2:54  | -0.4 | 4:59                                                                                | 7:08 |   |
| 15   | Sun | 9:04  | 3.6 | 9:31  | 5.0 | 3:47  | -0.4 | 3:42  | -0.4 | 4:58                                                                                | 7:08 |  |
| 16   | Mon | 9:55  | 3.6 | 10:23 | 4.9 | 4:37  | -0.3 | 4:34  | -0.4 | 4:57                                                                                | 7:09 |  |
| 17   | Tue | 10:47 | 3.5 | 11:15 | 4.7 | 5:30  | -0.3 | 5:29  | -0.3 | 4:57                                                                                | 7:10 |  |
| 18   | Wed | 11:42 | 3.5 |       |     | 6:25  | -0.2 | 6:28  | -0.1 | 4:56                                                                                | 7:11 |  |
| 19   | Thu | 12:10 | 4.4 | 12:42 | 3.5 | 7:22  | -0.1 | 7:31  | 0.1  | 4:55                                                                                | 7:12 |  |
| 20   | Fri | 1:08  | 4.1 | 1:45  | 3.5 | 8:18  | 0.0  | 8:37  | 0.2  | 4:54                                                                                | 7:13 |  |
| 21   | Sat | 2:10  | 3.8 | 2:51  | 3.6 | 9:14  | 0.0  | 9:43  | 0.3  | 4:54                                                                                | 7:13 |  |
| 22   | Sun | 3:12  | 3.5 | 3:54  | 3.8 | 10:09 | 0.0  | 10:49 | 0.3  | 4:53                                                                                | 7:14 |  |
| 23   | Mon | 4:12  | 3.4 | 4:50  | 4.0 | 11:02 | 0.0  | 11:53 | 0.2  | 4:52                                                                                | 7:15 |  |
| 24   | Tue | 5:07  | 3.3 | 5:41  | 4.2 | 11:53 | -0.1 |       |      | 4:52                                                                                | 7:16 |  |
| 25   | Wed | 5:57  | 3.2 | 6:27  | 4.3 | 12:50 | 0.1  | 12:41 | -0.1 | 4:51                                                                                | 7:16 |  |
| 26   | Thu | 6:44  | 3.2 | 7:11  | 4.4 | 1:40  | 0.0  | 1:26  | -0.1 | 4:51                                                                                | 7:17 |  |
| 27   | Fri | 7:29  | 3.1 | 7:54  | 4.4 | 2:24  | 0.0  | 2:09  | -0.1 | 4:50                                                                                | 7:18 |  |
| 28   | Sat | 8:12  | 3.1 | 8:37  | 4.3 | 3:05  | 0.0  | 2:50  | -0.1 | 4:50                                                                                | 7:19 |  |
| 29   | Sun | 8:55  | 3.1 | 9:19  | 4.3 | 3:45  | 0.1  | 3:31  | 0.0  | 4:49                                                                                | 7:19 |  |
| 30   | Mon | 9:37  | 3.1 | 10:01 | 4.2 | 4:25  | 0.2  | 4:13  | 0.2  | 4:49                                                                                | 7:20 |  |
| 31   | Tue | 10:20 | 3.1 | 10:43 | 4.0 | 5:05  | 0.4  | 4:55  | 0.4  | 4:49                                                                                | 7:21 |  |