

## Smith Island (Coast Guard Station), VA - Jul 1890

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 6:46  | 3.5 | 7:19  | 5.1 | 1:35  | -0.1 | 1:28  | -0.4 | 4:47                                                                                | 7:27 |    |
| 2    | Wed | 7:40  | 3.6 | 8:12  | 5.2 | 2:28  | -0.3 | 2:21  | -0.6 | 4:47                                                                                | 7:27 |    |
| 3    | Thu | 8:33  | 3.6 | 9:05  | 5.2 | 3:20  | -0.5 | 3:13  | -0.7 | 4:48                                                                                | 7:27 |    |
| 4    | Fri | 9:27  | 3.7 | 9:58  | 5.1 | 4:12  | -0.5 | 4:07  | -0.7 | 4:48                                                                                | 7:27 |    |
| 5    | Sat | 10:22 | 3.7 | 10:50 | 4.8 | 5:04  | -0.5 | 5:03  | -0.6 | 4:49                                                                                | 7:26 |    |
| 6    | Sun | 11:17 | 3.7 | 11:43 | 4.5 | 5:57  | -0.4 | 6:02  | -0.3 | 4:49                                                                                | 7:26 |    |
| 7    | Mon |       |     | 12:14 | 3.7 | 6:51  | -0.3 | 7:04  | -0.1 | 4:50                                                                                | 7:26 |    |
| 8    | Tue | 12:38 | 4.1 | 1:14  | 3.7 | 7:45  | -0.2 | 8:08  | 0.2  | 4:50                                                                                | 7:26 |    |
| 9    | Wed | 1:34  | 3.7 | 2:17  | 3.7 | 8:38  | 0.0  | 9:13  | 0.4  | 4:51                                                                                | 7:25 |    |
| 10   | Thu | 2:34  | 3.3 | 3:20  | 3.8 | 9:30  | 0.1  | 10:19 | 0.5  | 4:51                                                                                | 7:25 |    |
| 11   | Fri | 3:34  | 3.1 | 4:18  | 3.9 | 10:22 | 0.2  | 11:24 | 0.5  | 4:52                                                                                | 7:25 |   |
| 12   | Sat | 4:31  | 2.9 | 5:10  | 4.0 | 11:13 | 0.2  |       |      | 4:53                                                                                | 7:24 |  |
| 13   | Sun | 5:23  | 2.9 | 5:57  | 4.1 | 12:24 | 0.5  | 12:03 | 0.2  | 4:53                                                                                | 7:24 |  |
| 14   | Mon | 6:09  | 2.9 | 6:40  | 4.1 | 1:14  | 0.5  | 12:49 | 0.2  | 4:54                                                                                | 7:23 |  |
| 15   | Tue | 6:53  | 2.9 | 7:22  | 4.2 | 1:57  | 0.4  | 1:33  | 0.2  | 4:55                                                                                | 7:23 |  |
| 16   | Wed | 7:36  | 3.0 | 8:04  | 4.2 | 2:36  | 0.4  | 2:15  | 0.2  | 4:55                                                                                | 7:22 |  |
| 17   | Thu | 8:18  | 3.1 | 8:45  | 4.3 | 3:12  | 0.4  | 2:55  | 0.2  | 4:56                                                                                | 7:22 |  |
| 18   | Fri | 8:59  | 3.2 | 9:25  | 4.2 | 3:48  | 0.4  | 3:35  | 0.2  | 4:57                                                                                | 7:21 |  |
| 19   | Sat | 9:41  | 3.2 | 10:04 | 4.1 | 4:25  | 0.5  | 4:15  | 0.3  | 4:58                                                                                | 7:21 |  |
| 20   | Sun | 10:22 | 3.3 | 10:43 | 4.0 | 5:02  | 0.5  | 4:57  | 0.5  | 4:58                                                                                | 7:20 |  |
| 21   | Mon | 11:03 | 3.3 | 11:22 | 3.9 | 5:41  | 0.6  | 5:41  | 0.6  | 4:59                                                                                | 7:19 |  |
| 22   | Tue | 11:46 | 3.4 |       |     | 6:20  | 0.7  | 6:28  | 0.8  | 5:00                                                                                | 7:19 |  |
| 23   | Wed | 12:02 | 3.7 | 12:31 | 3.4 | 7:01  | 0.7  | 7:20  | 0.9  | 5:01                                                                                | 7:18 |  |
| 24   | Thu | 12:46 | 3.5 | 1:21  | 3.6 | 7:45  | 0.7  | 8:15  | 1.0  | 5:01                                                                                | 7:17 |  |
| 25   | Fri | 1:36  | 3.3 | 2:16  | 3.8 | 8:31  | 0.6  | 9:14  | 0.9  | 5:02                                                                                | 7:17 |  |
| 26   | Sat | 2:32  | 3.2 | 3:14  | 4.0 | 9:22  | 0.5  | 10:15 | 0.8  | 5:03                                                                                | 7:16 |  |
| 27   | Sun | 3:32  | 3.2 | 4:13  | 4.3 | 10:17 | 0.4  | 11:17 | 0.6  | 5:04                                                                                | 7:15 |  |
| 28   | Mon | 4:31  | 3.2 | 5:10  | 4.6 | 11:14 | 0.1  |       |      | 5:05                                                                                | 7:14 |  |
| 29   | Tue | 5:29  | 3.4 | 6:06  | 4.9 | 12:18 | 0.3  | 12:12 | -0.2 | 5:05                                                                                | 7:13 |  |
| 30   | Wed | 6:25  | 3.5 | 7:01  | 5.1 | 1:16  | 0.0  | 1:09  | -0.5 | 5:06                                                                                | 7:12 |  |
| 31   | Thu | 7:20  | 3.7 | 7:55  | 5.2 | 2:10  | -0.2 | 2:05  | -0.7 | 5:07                                                                                | 7:11 |  |