

## Middle Hooper Island, MD - Dec 1857

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 12:49 | 1.1 | 1:45  | 2.3 | 6:48  | -0.5 | 9:08     | 0.1  | 7:07                                                                                | 4:49 |    |
| 2    | Wed | 1:42  | 1.1 | 2:41  | 2.3 | 7:43  | -0.5 | 10:02    | 0.1  | 7:08                                                                                | 4:48 |    |
| 3    | Thu | 2:36  | 1.0 | 3:34  | 2.2 | 8:43  | -0.5 | 10:55    | 0.2  | 7:09                                                                                | 4:48 |    |
| 4    | Fri | 3:29  | 1.0 | 4:29  | 2.0 | 9:44  | -0.4 | 11:49    | 0.2  | 7:10                                                                                | 4:48 |    |
| 5    | Sat | 4:25  | 1.0 | 5:27  | 1.8 | 10:47 | -0.3 |          |      | 7:11                                                                                | 4:48 |    |
| 6    | Sun | 5:29  | 1.1 | 6:28  | 1.6 | 12:41 | 0.2  | 11:57 AM | -0.1 | 7:11                                                                                | 4:48 |    |
| 7    | Mon | 6:42  | 1.1 | 7:22  | 1.5 | 1:29  | 0.1  | 1:08     | 0.0  | 7:12                                                                                | 4:48 |    |
| 8    | Tue | 7:50  | 1.2 | 8:10  | 1.3 | 2:14  | 0.0  | 2:17     | 0.2  | 7:13                                                                                | 4:48 |    |
| 9    | Wed | 8:54  | 1.3 | 8:57  | 1.1 | 2:58  | 0.0  | 3:30     | 0.3  | 7:14                                                                                | 4:48 |    |
| 10   | Thu | 9:55  | 1.4 | 9:46  | 1.0 | 3:41  | -0.1 | 4:42     | 0.3  | 7:15                                                                                | 4:48 |    |
| 11   | Fri | 10:50 | 1.5 | 10:34 | 0.9 | 4:22  | -0.2 | 5:40     | 0.3  | 7:16                                                                                | 4:48 |    |
| 12   | Sat | 11:35 | 1.6 | 11:20 | 0.9 | 4:59  | -0.2 | 6:30     | 0.2  | 7:16                                                                                | 4:49 |   |
| 13   | Sun |       |     | 12:16 | 1.6 | 5:33  | -0.3 | 7:18     | 0.2  | 7:17                                                                                | 4:49 |  |
| 14   | Mon | 12:03 | 0.8 | 12:56 | 1.7 | 6:05  | -0.3 | 8:06     | 0.1  | 7:18                                                                                | 4:49 |  |
| 15   | Tue | 12:45 | 0.8 | 1:36  | 1.7 | 6:37  | -0.3 | 8:51     | 0.1  | 7:18                                                                                | 4:49 |  |
| 16   | Wed | 1:28  | 0.7 | 2:17  | 1.7 | 7:12  | -0.3 | 9:32     | 0.1  | 7:19                                                                                | 4:50 |  |
| 17   | Thu | 2:10  | 0.7 | 2:55  | 1.7 | 7:52  | -0.3 | 10:12    | 0.1  | 7:20                                                                                | 4:50 |  |
| 18   | Fri | 2:49  | 0.7 | 3:31  | 1.7 | 8:34  | -0.3 | 10:52    | 0.1  | 7:20                                                                                | 4:50 |  |
| 19   | Sat | 3:27  | 0.7 | 4:06  | 1.6 | 9:16  | -0.3 | 11:31    | 0.0  | 7:21                                                                                | 4:51 |  |
| 20   | Sun | 4:07  | 0.7 | 4:43  | 1.5 | 9:59  | -0.3 |          |      | 7:21                                                                                | 4:51 |  |
| 21   | Mon | 4:55  | 0.7 | 5:24  | 1.5 | 12:10 | 0.0  | 10:48 AM | -0.2 | 7:22                                                                                | 4:52 |  |
| 22   | Tue | 5:55  | 0.8 | 6:10  | 1.3 | 12:46 | -0.1 | 11:51 AM | -0.1 | 7:22                                                                                | 4:52 |  |
| 23   | Wed | 6:56  | 1.0 | 6:59  | 1.2 | 1:19  | -0.2 | 1:05     | 0.0  | 7:23                                                                                | 4:53 |  |
| 24   | Thu | 7:53  | 1.1 | 7:48  | 1.1 | 1:51  | -0.3 | 2:21     | 0.1  | 7:23                                                                                | 4:53 |  |
| 25   | Fri | 8:49  | 1.3 | 8:40  | 0.9 | 2:25  | -0.4 | 3:44     | 0.1  | 7:24                                                                                | 4:54 |  |
| 26   | Sat | 9:47  | 1.5 | 9:39  | 0.8 | 3:06  | -0.5 | 4:58     | 0.0  | 7:24                                                                                | 4:55 |  |
| 27   | Sun | 10:46 | 1.7 | 10:38 | 0.8 | 3:56  | -0.6 | 6:01     | -0.1 | 7:24                                                                                | 4:55 |  |
| 28   | Mon | 11:42 | 1.8 | 11:34 | 0.7 | 4:50  | -0.7 | 7:00     | -0.1 | 7:25                                                                                | 4:56 |  |
| 29   | Tue |       |     | 12:38 | 1.9 | 5:43  | -0.8 | 7:59     | -0.2 | 7:25                                                                                | 4:57 |  |
| 30   | Wed | 12:29 | 0.7 | 1:36  | 1.9 | 6:37  | -0.9 | 8:54     | -0.2 | 7:25                                                                                | 4:57 |  |
| 31   | Thu | 1:24  | 0.7 | 2:32  | 1.8 | 7:39  | -0.9 | 9:43     | -0.2 | 7:25                                                                                | 4:58 |  |