

## Cutler, Biscayne Bay, FL - Jan 1863

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 6:49  | 2.1 | 6:53  | 2.0 | 12:54 | 0.2  | 1:12  | 0.5  | 7:11                                                                                | 5:46 |    |
| 2    | Fri | 7:36  | 2.1 | 7:40  | 2.0 | 1:43  | 0.1  | 2:02  | 0.5  | 7:12                                                                                | 5:46 |    |
| 3    | Sat | 8:21  | 2.2 | 8:24  | 2.0 | 2:29  | 0.1  | 2:48  | 0.4  | 7:12                                                                                | 5:47 |    |
| 4    | Sun | 9:02  | 2.2 | 9:06  | 2.0 | 3:12  | 0.1  | 3:31  | 0.3  | 7:12                                                                                | 5:48 |    |
| 5    | Mon | 9:42  | 2.2 | 9:47  | 2.0 | 3:52  | 0.1  | 4:12  | 0.3  | 7:12                                                                                | 5:48 |    |
| 6    | Tue | 10:21 | 2.2 | 10:28 | 2.0 | 4:30  | 0.1  | 4:52  | 0.3  | 7:12                                                                                | 5:49 |    |
| 7    | Wed | 10:58 | 2.1 | 11:08 | 2.0 | 5:07  | 0.1  | 5:31  | 0.2  | 7:13                                                                                | 5:50 |    |
| 8    | Thu | 11:35 | 2.1 | 11:49 | 2.0 | 5:42  | 0.1  | 6:10  | 0.2  | 7:13                                                                                | 5:51 |    |
| 9    | Fri |       |     | 12:11 | 2.1 | 6:18  | 0.2  | 6:49  | 0.2  | 7:13                                                                                | 5:51 |    |
| 10   | Sat | 12:33 | 2.0 | 12:49 | 2.0 | 6:57  | 0.2  | 7:32  | 0.2  | 7:13                                                                                | 5:52 |    |
| 11   | Sun | 1:20  | 1.9 | 1:30  | 2.0 | 7:42  | 0.3  | 8:19  | 0.1  | 7:13                                                                                | 5:53 |    |
| 12   | Mon | 2:13  | 1.9 | 2:19  | 1.9 | 8:34  | 0.3  | 9:14  | 0.1  | 7:13                                                                                | 5:54 |    |
| 13   | Tue | 3:13  | 1.9 | 3:17  | 1.9 | 9:34  | 0.4  | 10:15 | 0.1  | 7:13                                                                                | 5:54 |   |
| 14   | Wed | 4:16  | 1.9 | 4:22  | 1.9 | 10:38 | 0.4  | 11:19 | 0.0  | 7:13                                                                                | 5:55 |  |
| 15   | Thu | 5:18  | 2.0 | 5:27  | 1.9 | 11:44 | 0.3  |       |      | 7:13                                                                                | 5:56 |  |
| 16   | Fri | 6:19  | 2.0 | 6:28  | 2.0 | 12:23 | -0.1 | 12:49 | 0.2  | 7:13                                                                                | 5:57 |  |
| 17   | Sat | 7:15  | 2.1 | 7:26  | 2.1 | 1:24  | -0.2 | 1:50  | 0.1  | 7:13                                                                                | 5:57 |  |
| 18   | Sun | 8:09  | 2.2 | 8:22  | 2.2 | 2:22  | -0.3 | 2:48  | 0.0  | 7:13                                                                                | 5:58 |  |
| 19   | Mon | 9:00  | 2.3 | 9:15  | 2.2 | 3:17  | -0.4 | 3:41  | -0.1 | 7:13                                                                                | 5:59 |  |
| 20   | Tue | 9:49  | 2.3 | 10:08 | 2.2 | 4:08  | -0.5 | 4:33  | -0.2 | 7:12                                                                                | 6:00 |  |
| 21   | Wed | 10:37 | 2.3 | 10:59 | 2.2 | 4:57  | -0.4 | 5:23  | -0.3 | 7:12                                                                                | 6:00 |  |
| 22   | Thu | 11:24 | 2.2 | 11:51 | 2.1 | 5:44  | -0.4 | 6:12  | -0.3 | 7:12                                                                                | 6:01 |  |
| 23   | Fri |       |     | 12:12 | 2.1 | 6:32  | -0.2 | 7:02  | -0.3 | 7:12                                                                                | 6:02 |  |
| 24   | Sat | 12:42 | 2.0 | 1:00  | 2.0 | 7:20  | -0.1 | 7:52  | -0.2 | 7:11                                                                                | 6:03 |  |
| 25   | Sun | 1:35  | 1.9 | 1:49  | 1.9 | 8:09  | 0.0  | 8:44  | -0.1 | 7:11                                                                                | 6:03 |  |
| 26   | Mon | 2:30  | 1.8 | 2:41  | 1.8 | 9:00  | 0.1  | 9:37  | -0.1 | 7:11                                                                                | 6:04 |  |
| 27   | Tue | 3:27  | 1.7 | 3:36  | 1.7 | 9:53  | 0.2  | 10:32 | 0.0  | 7:11                                                                                | 6:05 |  |
| 28   | Wed | 4:26  | 1.7 | 4:34  | 1.6 | 10:48 | 0.3  | 11:27 | 0.0  | 7:10                                                                                | 6:06 |  |
| 29   | Thu | 5:25  | 1.6 | 5:31  | 1.6 | 11:44 | 0.3  |       |      | 7:10                                                                                | 6:06 |  |
| 30   | Fri | 6:20  | 1.7 | 6:25  | 1.6 | 12:21 | 0.0  | 12:39 | 0.2  | 7:09                                                                                | 6:07 |  |
| 31   | Sat | 7:10  | 1.7 | 7:14  | 1.7 | 1:13  | -0.1 | 1:32  | 0.2  | 7:09                                                                                | 6:08 |  |