

## Haulover Pier, N. Miami Beach, FL - May 1861

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 1:16  | 2.5 | 1:40  | 2.3 | 7:30  | 0.3  | 7:52  | 0.3  | 5:47                                                                                | 6:55 |    |
| 2    | Thu | 2:17  | 2.4 | 2:47  | 2.3 | 8:32  | 0.4  | 8:55  | 0.4  | 5:46                                                                                | 6:56 |    |
| 3    | Fri | 3:15  | 2.4 | 3:48  | 2.3 | 9:29  | 0.4  | 9:55  | 0.4  | 5:45                                                                                | 6:56 |    |
| 4    | Sat | 4:08  | 2.3 | 4:42  | 2.4 | 10:21 | 0.3  | 10:48 | 0.4  | 5:44                                                                                | 6:57 |    |
| 5    | Sun | 4:54  | 2.3 | 5:29  | 2.5 | 11:07 | 0.2  | 11:35 | 0.4  | 5:44                                                                                | 6:57 |    |
| 6    | Mon | 5:36  | 2.3 | 6:11  | 2.6 | 11:48 | 0.1  |       |      | 5:43                                                                                | 6:58 |    |
| 7    | Tue | 6:16  | 2.4 | 6:51  | 2.6 | 12:18 | 0.4  | 12:26 | 0.0  | 5:42                                                                                | 6:58 |    |
| 8    | Wed | 6:53  | 2.4 | 7:29  | 2.6 | 12:58 | 0.3  | 1:04  | -0.1 | 5:42                                                                                | 6:59 |    |
| 9    | Thu | 7:30  | 2.4 | 8:07  | 2.6 | 1:36  | 0.3  | 1:40  | -0.1 | 5:41                                                                                | 6:59 |    |
| 10   | Fri | 8:07  | 2.3 | 8:45  | 2.6 | 2:13  | 0.2  | 2:17  | -0.1 | 5:40                                                                                | 7:00 |    |
| 11   | Sat | 8:44  | 2.3 | 9:23  | 2.6 | 2:50  | 0.3  | 2:54  | -0.1 | 5:40                                                                                | 7:00 |    |
| 12   | Sun | 9:22  | 2.3 | 10:02 | 2.6 | 3:28  | 0.3  | 3:33  | -0.1 | 5:39                                                                                | 7:01 |   |
| 13   | Mon | 10:02 | 2.3 | 10:43 | 2.5 | 4:08  | 0.3  | 4:14  | 0.0  | 5:39                                                                                | 7:02 |  |
| 14   | Tue | 10:45 | 2.2 | 11:27 | 2.5 | 4:50  | 0.4  | 4:59  | 0.0  | 5:38                                                                                | 7:02 |  |
| 15   | Wed | 11:35 | 2.2 |       |     | 5:37  | 0.4  | 5:49  | 0.1  | 5:38                                                                                | 7:03 |  |
| 16   | Thu | 12:14 | 2.5 | 12:32 | 2.3 | 6:28  | 0.3  | 6:45  | 0.2  | 5:37                                                                                | 7:03 |  |
| 17   | Fri | 1:05  | 2.4 | 1:35  | 2.3 | 7:23  | 0.2  | 7:46  | 0.3  | 5:37                                                                                | 7:04 |  |
| 18   | Sat | 2:01  | 2.5 | 2:41  | 2.5 | 8:21  | 0.1  | 8:49  | 0.2  | 5:36                                                                                | 7:04 |  |
| 19   | Sun | 2:59  | 2.5 | 3:45  | 2.6 | 9:19  | -0.1 | 9:52  | 0.2  | 5:36                                                                                | 7:05 |  |
| 20   | Mon | 3:57  | 2.5 | 4:46  | 2.8 | 10:17 | -0.3 | 10:53 | 0.1  | 5:35                                                                                | 7:05 |  |
| 21   | Tue | 4:54  | 2.6 | 5:44  | 2.9 | 11:13 | -0.5 | 11:50 | 0.0  | 5:35                                                                                | 7:06 |  |
| 22   | Wed | 5:50  | 2.7 | 6:39  | 3.0 |       |      | 12:08 | -0.6 | 5:34                                                                                | 7:06 |  |
| 23   | Thu | 6:44  | 2.7 | 7:32  | 3.1 | 12:46 | -0.1 | 1:01  | -0.7 | 5:34                                                                                | 7:07 |  |
| 24   | Fri | 7:38  | 2.7 | 8:24  | 3.0 | 1:39  | -0.2 | 1:54  | -0.8 | 5:34                                                                                | 7:07 |  |
| 25   | Sat | 8:31  | 2.7 | 9:15  | 3.0 | 2:32  | -0.2 | 2:47  | -0.7 | 5:33                                                                                | 7:08 |  |
| 26   | Sun | 9:24  | 2.6 | 10:06 | 2.9 | 3:24  | -0.2 | 3:39  | -0.6 | 5:33                                                                                | 7:08 |  |
| 27   | Mon | 10:18 | 2.5 | 10:58 | 2.8 | 4:17  | -0.1 | 4:32  | -0.4 | 5:33                                                                                | 7:09 |  |
| 28   | Tue | 11:13 | 2.4 | 11:49 | 2.6 | 5:10  | 0.0  | 5:26  | -0.2 | 5:33                                                                                | 7:09 |  |
| 29   | Wed |       |     | 12:10 | 2.3 | 6:04  | 0.1  | 6:21  | 0.1  | 5:32                                                                                | 7:10 |  |
| 30   | Thu | 12:41 | 2.5 | 1:10  | 2.3 | 6:58  | 0.2  | 7:18  | 0.3  | 5:32                                                                                | 7:10 |  |
| 31   | Fri | 1:33  | 2.3 | 2:09  | 2.2 | 7:52  | 0.2  | 8:15  | 0.4  | 5:32                                                                                | 7:11 |  |