

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

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 12:38 | 2.6 | 12:51 | 2.3 | 6:48  | 0.2  | 7:11  | 0.0  | 6:15                                                                                | 6:41 |    |
| 2    | Tue | 1:44  | 2.5 | 2:01  | 2.2 | 7:54  | 0.4  | 8:18  | 0.1  | 6:14                                                                                | 6:41 |    |
| 3    | Wed | 2:52  | 2.4 | 3:13  | 2.2 | 9:02  | 0.4  | 9:26  | 0.2  | 6:13                                                                                | 6:42 |    |
| 4    | Thu | 3:56  | 2.4 | 4:19  | 2.3 | 10:05 | 0.4  | 10:27 | 0.3  | 6:12                                                                                | 6:42 |    |
| 5    | Fri | 4:51  | 2.4 | 5:14  | 2.4 | 10:59 | 0.3  | 11:21 | 0.3  | 6:11                                                                                | 6:43 |    |
| 6    | Sat | 5:38  | 2.5 | 6:01  | 2.5 | 11:45 | 0.2  |       |      | 6:10                                                                                | 6:43 |    |
| 7    | Sun | 6:18  | 2.5 | 6:42  | 2.6 | 12:08 | 0.3  | 12:26 | 0.1  | 6:09                                                                                | 6:44 |    |
| 8    | Mon | 6:54  | 2.5 | 7:20  | 2.7 | 12:50 | 0.2  | 1:03  | 0.1  | 6:07                                                                                | 6:44 |    |
| 9    | Tue | 7:29  | 2.5 | 7:56  | 2.7 | 1:28  | 0.2  | 1:38  | 0.0  | 6:06                                                                                | 6:44 |    |
| 10   | Wed | 8:03  | 2.5 | 8:32  | 2.7 | 2:04  | 0.2  | 2:12  | -0.1 | 6:05                                                                                | 6:45 |    |
| 11   | Thu | 8:37  | 2.5 | 9:08  | 2.7 | 2:39  | 0.2  | 2:46  | -0.1 | 6:04                                                                                | 6:45 |    |
| 12   | Fri | 9:11  | 2.4 | 9:45  | 2.6 | 3:14  | 0.2  | 3:21  | -0.1 | 6:03                                                                                | 6:46 |   |
| 13   | Sat | 9:45  | 2.3 | 10:23 | 2.5 | 3:50  | 0.3  | 3:58  | 0.0  | 6:02                                                                                | 6:46 |  |
| 14   | Sun | 10:22 | 2.3 | 11:04 | 2.4 | 4:28  | 0.4  | 4:37  | 0.1  | 6:01                                                                                | 6:47 |  |
| 15   | Mon | 11:03 | 2.2 | 11:50 | 2.4 | 5:09  | 0.5  | 5:21  | 0.1  | 6:01                                                                                | 6:47 |  |
| 16   | Tue | 11:51 | 2.2 |       |     | 5:56  | 0.5  | 6:11  | 0.2  | 6:00                                                                                | 6:48 |  |
| 17   | Wed | 12:41 | 2.3 | 12:48 | 2.2 | 6:50  | 0.6  | 7:08  | 0.3  | 5:59                                                                                | 6:48 |  |
| 18   | Thu | 1:37  | 2.4 | 1:55  | 2.2 | 7:49  | 0.5  | 8:11  | 0.3  | 5:58                                                                                | 6:49 |  |
| 19   | Fri | 2:37  | 2.4 | 3:03  | 2.4 | 8:50  | 0.4  | 9:16  | 0.3  | 5:57                                                                                | 6:49 |  |
| 20   | Sat | 3:36  | 2.5 | 4:08  | 2.6 | 9:49  | 0.2  | 10:18 | 0.2  | 5:56                                                                                | 6:50 |  |
| 21   | Sun | 4:31  | 2.7 | 5:08  | 2.8 | 10:45 | -0.1 | 11:16 | 0.0  | 5:55                                                                                | 6:50 |  |
| 22   | Mon | 5:25  | 2.8 | 6:04  | 3.0 | 11:39 | -0.3 |       |      | 5:54                                                                                | 6:51 |  |
| 23   | Tue | 6:16  | 2.9 | 6:57  | 3.2 | 12:12 | -0.1 | 12:30 | -0.5 | 5:53                                                                                | 6:51 |  |
| 24   | Wed | 7:06  | 2.9 | 7:48  | 3.3 | 1:05  | -0.2 | 1:22  | -0.7 | 5:52                                                                                | 6:52 |  |
| 25   | Thu | 7:57  | 3.0 | 8:39  | 3.2 | 1:56  | -0.3 | 2:13  | -0.7 | 5:51                                                                                | 6:52 |  |
| 26   | Fri | 8:48  | 2.9 | 9:31  | 3.2 | 2:48  | -0.3 | 3:04  | -0.7 | 5:51                                                                                | 6:53 |  |
| 27   | Sat | 9:40  | 2.8 | 10:24 | 3.0 | 3:40  | -0.2 | 3:57  | -0.6 | 5:50                                                                                | 6:53 |  |
| 28   | Sun | 10:34 | 2.7 | 11:19 | 2.8 | 4:34  | -0.1 | 4:51  | -0.4 | 5:49                                                                                | 6:54 |  |
| 29   | Mon | 11:32 | 2.5 |       |     | 5:30  | 0.1  | 5:49  | -0.2 | 5:48                                                                                | 6:54 |  |
| 30   | Tue | 12:16 | 2.7 | 12:34 | 2.4 | 6:29  | 0.2  | 6:49  | 0.1  | 5:47                                                                                | 6:55 |  |