

## Haulover Pier, N. Miami Beach, FL - Apr 1863

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 6:02  | 2.5 | 6:25  | 2.6 |       |      | 12:07 | 0.1  | 6:15                                                                                | 6:41 |    |
| 2    | Thu | 6:41  | 2.6 | 7:07  | 2.8 | 12:30 | 0.1  | 12:48 | -0.1 | 6:14                                                                                | 6:41 |    |
| 3    | Fri | 7:20  | 2.7 | 7:49  | 2.9 | 1:12  | 0.0  | 1:28  | -0.2 | 6:13                                                                                | 6:42 |    |
| 4    | Sat | 7:59  | 2.7 | 8:31  | 2.9 | 1:54  | 0.0  | 2:08  | -0.3 | 6:12                                                                                | 6:42 |    |
| 5    | Sun | 8:38  | 2.7 | 9:14  | 3.0 | 2:37  | -0.1 | 2:51  | -0.4 | 6:11                                                                                | 6:42 |    |
| 6    | Mon | 9:21  | 2.7 | 9:59  | 2.9 | 3:21  | -0.1 | 3:36  | -0.4 | 6:10                                                                                | 6:43 |    |
| 7    | Tue | 10:06 | 2.7 | 10:49 | 2.8 | 4:07  | 0.0  | 4:24  | -0.4 | 6:09                                                                                | 6:43 |    |
| 8    | Wed | 10:56 | 2.6 | 11:43 | 2.7 | 4:58  | 0.1  | 5:17  | -0.3 | 6:08                                                                                | 6:44 |    |
| 9    | Thu | 11:53 | 2.5 |       |     | 5:53  | 0.2  | 6:15  | -0.2 | 6:07                                                                                | 6:44 |    |
| 10   | Fri | 12:43 | 2.6 | 12:59 | 2.4 | 6:55  | 0.2  | 7:19  | 0.0  | 6:06                                                                                | 6:45 |    |
| 11   | Sat | 1:48  | 2.6 | 2:11  | 2.4 | 8:01  | 0.3  | 8:27  | 0.1  | 6:05                                                                                | 6:45 |    |
| 12   | Sun | 2:55  | 2.6 | 3:24  | 2.5 | 9:07  | 0.2  | 9:35  | 0.1  | 6:04                                                                                | 6:46 |   |
| 13   | Mon | 3:59  | 2.6 | 4:31  | 2.6 | 10:10 | 0.1  | 10:39 | 0.1  | 6:03                                                                                | 6:46 |  |
| 14   | Tue | 4:57  | 2.7 | 5:30  | 2.8 | 11:08 | -0.1 | 11:37 | 0.0  | 6:02                                                                                | 6:47 |  |
| 15   | Wed | 5:49  | 2.7 | 6:22  | 2.9 |       |      | 12:00 | -0.2 | 6:01                                                                                | 6:47 |  |
| 16   | Thu | 6:37  | 2.8 | 7:10  | 3.0 | 12:29 | 0.0  | 12:47 | -0.3 | 6:00                                                                                | 6:48 |  |
| 17   | Fri | 7:21  | 2.8 | 7:54  | 3.0 | 1:17  | 0.0  | 1:32  | -0.3 | 5:59                                                                                | 6:48 |  |
| 18   | Sat | 8:03  | 2.7 | 8:36  | 2.9 | 2:02  | 0.0  | 2:15  | -0.3 | 5:58                                                                                | 6:48 |  |
| 19   | Sun | 8:43  | 2.7 | 9:17  | 2.9 | 2:45  | 0.0  | 2:56  | -0.3 | 5:57                                                                                | 6:49 |  |
| 20   | Mon | 9:23  | 2.6 | 9:58  | 2.7 | 3:27  | 0.1  | 3:37  | -0.2 | 5:56                                                                                | 6:49 |  |
| 21   | Tue | 10:04 | 2.4 | 10:40 | 2.6 | 4:08  | 0.2  | 4:18  | -0.1 | 5:55                                                                                | 6:50 |  |
| 22   | Wed | 10:45 | 2.3 | 11:24 | 2.5 | 4:50  | 0.3  | 5:01  | 0.1  | 5:54                                                                                | 6:50 |  |
| 23   | Thu | 11:30 | 2.2 |       |     | 5:34  | 0.4  | 5:46  | 0.2  | 5:54                                                                                | 6:51 |  |
| 24   | Fri | 12:10 | 2.4 | 12:20 | 2.1 | 6:21  | 0.5  | 6:35  | 0.4  | 5:53                                                                                | 6:51 |  |
| 25   | Sat | 1:01  | 2.3 | 1:16  | 2.1 | 7:13  | 0.6  | 7:29  | 0.5  | 5:52                                                                                | 6:52 |  |
| 26   | Sun | 1:54  | 2.2 | 2:16  | 2.1 | 8:06  | 0.6  | 8:26  | 0.5  | 5:51                                                                                | 6:52 |  |
| 27   | Mon | 2:48  | 2.2 | 3:16  | 2.2 | 9:00  | 0.5  | 9:22  | 0.5  | 5:50                                                                                | 6:53 |  |
| 28   | Tue | 3:40  | 2.3 | 4:12  | 2.3 | 9:51  | 0.4  | 10:16 | 0.4  | 5:49                                                                                | 6:53 |  |
| 29   | Wed | 4:29  | 2.4 | 5:03  | 2.5 | 10:39 | 0.2  | 11:07 | 0.3  | 5:48                                                                                | 6:54 |  |
| 30   | Thu | 5:15  | 2.5 | 5:50  | 2.7 | 11:25 | 0.0  | 11:55 | 0.2  | 5:48                                                                                | 6:54 |  |