

## Haulover Pier, N. Miami Beach, FL - Dec 1890

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 11:28 | 2.6 | 11:37 | 2.3 | 5:03  | 0.3  | 5:42  | 0.6  | 6:50                                                                                | 5:28 |    |
| 2    | Tue |       |     | 12:16 | 2.5 | 5:50  | 0.4  | 6:31  | 0.7  | 6:51                                                                                | 5:29 |    |
| 3    | Wed | 12:30 | 2.3 | 1:05  | 2.5 | 6:41  | 0.6  | 7:21  | 0.7  | 6:52                                                                                | 5:29 |    |
| 4    | Thu | 1:28  | 2.2 | 1:55  | 2.4 | 7:35  | 0.7  | 8:13  | 0.7  | 6:52                                                                                | 5:29 |    |
| 5    | Fri | 2:26  | 2.3 | 2:46  | 2.4 | 8:31  | 0.7  | 9:03  | 0.6  | 6:53                                                                                | 5:29 |    |
| 6    | Sat | 3:23  | 2.4 | 3:35  | 2.4 | 9:26  | 0.7  | 9:50  | 0.4  | 6:54                                                                                | 5:29 |    |
| 7    | Sun | 4:16  | 2.5 | 4:22  | 2.4 | 10:18 | 0.6  | 10:36 | 0.2  | 6:54                                                                                | 5:29 |    |
| 8    | Mon | 5:05  | 2.6 | 5:07  | 2.5 | 11:07 | 0.5  | 11:21 | 0.1  | 6:55                                                                                | 5:29 |    |
| 9    | Tue | 5:51  | 2.7 | 5:52  | 2.5 | 11:54 | 0.4  |       |      | 6:56                                                                                | 5:30 |    |
| 10   | Wed | 6:36  | 2.9 | 6:37  | 2.6 | 12:05 | -0.1 | 12:40 | 0.3  | 6:56                                                                                | 5:30 |    |
| 11   | Thu | 7:21  | 3.0 | 7:22  | 2.6 | 12:50 | -0.3 | 1:26  | 0.1  | 6:57                                                                                | 5:30 |    |
| 12   | Fri | 8:07  | 3.0 | 8:09  | 2.7 | 1:37  | -0.4 | 2:13  | 0.1  | 6:58                                                                                | 5:30 |    |
| 13   | Sat | 8:54  | 3.0 | 8:58  | 2.7 | 2:24  | -0.5 | 3:01  | 0.0  | 6:58                                                                                | 5:31 |   |
| 14   | Sun | 9:43  | 3.0 | 9:50  | 2.7 | 3:14  | -0.5 | 3:52  | 0.0  | 6:59                                                                                | 5:31 |  |
| 15   | Mon | 10:33 | 3.0 | 10:46 | 2.6 | 4:06  | -0.4 | 4:45  | 0.0  | 7:00                                                                                | 5:31 |  |
| 16   | Tue | 11:27 | 2.9 | 11:47 | 2.6 | 5:01  | -0.2 | 5:41  | 0.0  | 7:00                                                                                | 5:32 |  |
| 17   | Wed |       |     | 12:23 | 2.8 | 6:00  | -0.1 | 6:40  | 0.0  | 7:01                                                                                | 5:32 |  |
| 18   | Thu | 12:53 | 2.6 | 1:22  | 2.7 | 7:02  | 0.1  | 7:41  | 0.0  | 7:01                                                                                | 5:33 |  |
| 19   | Fri | 2:02  | 2.5 | 2:23  | 2.6 | 8:08  | 0.2  | 8:42  | 0.0  | 7:02                                                                                | 5:33 |  |
| 20   | Sat | 3:10  | 2.6 | 3:23  | 2.5 | 9:14  | 0.3  | 9:42  | -0.1 | 7:02                                                                                | 5:34 |  |
| 21   | Sun | 4:13  | 2.6 | 4:21  | 2.5 | 10:17 | 0.3  | 10:38 | -0.2 | 7:03                                                                                | 5:34 |  |
| 22   | Mon | 5:11  | 2.7 | 5:16  | 2.4 | 11:15 | 0.2  | 11:31 | -0.3 | 7:03                                                                                | 5:35 |  |
| 23   | Tue | 6:03  | 2.7 | 6:06  | 2.4 |       |      | 12:08 | 0.2  | 7:04                                                                                | 5:35 |  |
| 24   | Wed | 6:51  | 2.7 | 6:53  | 2.4 | 12:20 | -0.3 | 12:57 | 0.1  | 7:04                                                                                | 5:36 |  |
| 25   | Thu | 7:35  | 2.7 | 7:37  | 2.4 | 1:06  | -0.3 | 1:42  | 0.1  | 7:05                                                                                | 5:36 |  |
| 26   | Fri | 8:17  | 2.7 | 8:19  | 2.4 | 1:50  | -0.3 | 2:25  | 0.1  | 7:05                                                                                | 5:37 |  |
| 27   | Sat | 8:58  | 2.7 | 9:00  | 2.3 | 2:32  | -0.3 | 3:07  | 0.1  | 7:06                                                                                | 5:37 |  |
| 28   | Sun | 9:37  | 2.6 | 9:41  | 2.3 | 3:12  | -0.2 | 3:47  | 0.2  | 7:06                                                                                | 5:38 |  |
| 29   | Mon | 10:16 | 2.5 | 10:23 | 2.2 | 3:53  | -0.1 | 4:27  | 0.2  | 7:06                                                                                | 5:39 |  |
| 30   | Tue | 10:56 | 2.4 | 11:06 | 2.2 | 4:33  | 0.0  | 5:08  | 0.3  | 7:07                                                                                | 5:39 |  |
| 31   | Wed | 11:35 | 2.4 | 11:52 | 2.1 | 5:15  | 0.1  | 5:49  | 0.3  | 7:07                                                                                | 5:40 |  |