

## Fort Hamilton, The Narrows, NY - Jan 1882

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 5:13  | 5.0 | 5:39     | 4.2 | 11:50 | -0.1 | 11:46 | -0.1 | 7:24                                                                                | 4:44 |    |
| 2    | Mon | 6:01  | 5.0 | 6:27     | 4.3 |       |      | 12:37 | -0.2 | 7:24                                                                                | 4:44 |    |
| 3    | Tue | 6:44  | 5.1 | 7:11     | 4.3 | 12:32 | -0.1 | 1:22  | -0.3 | 7:24                                                                                | 4:45 |    |
| 4    | Wed | 7:25  | 5.1 | 7:53     | 4.3 | 1:17  | -0.1 | 2:05  | -0.4 | 7:24                                                                                | 4:46 |    |
| 5    | Thu | 8:04  | 5.0 | 8:34     | 4.3 | 2:01  | -0.1 | 2:44  | -0.4 | 7:24                                                                                | 4:47 |    |
| 6    | Fri | 8:41  | 4.9 | 9:15     | 4.2 | 2:42  | -0.1 | 3:21  | -0.3 | 7:24                                                                                | 4:48 |    |
| 7    | Sat | 9:19  | 4.7 | 9:57     | 4.2 | 3:20  | 0.0  | 3:56  | -0.2 | 7:24                                                                                | 4:49 |    |
| 8    | Sun | 9:56  | 4.4 | 10:39    | 4.1 | 3:57  | 0.2  | 4:29  | -0.1 | 7:23                                                                                | 4:50 |    |
| 9    | Mon | 10:34 | 4.2 | 11:21    | 4.0 | 4:34  | 0.3  | 5:01  | 0.1  | 7:23                                                                                | 4:51 |    |
| 10   | Tue | 11:15 | 4.0 |          |     | 5:13  | 0.5  | 5:36  | 0.2  | 7:23                                                                                | 4:52 |    |
| 11   | Wed | 12:04 | 4.0 | 11:59 AM | 3.8 | 6:00  | 0.7  | 6:17  | 0.4  | 7:23                                                                                | 4:53 |    |
| 12   | Thu | 12:47 | 4.1 | 12:47    | 3.7 | 7:00  | 0.8  | 7:10  | 0.4  | 7:23                                                                                | 4:54 |   |
| 13   | Fri | 1:32  | 4.2 | 1:40     | 3.6 | 8:10  | 0.7  | 8:15  | 0.4  | 7:22                                                                                | 4:55 |  |
| 14   | Sat | 2:24  | 4.3 | 2:40     | 3.6 | 9:17  | 0.5  | 9:18  | 0.3  | 7:22                                                                                | 4:56 |  |
| 15   | Sun | 3:23  | 4.5 | 3:49     | 3.7 | 10:17 | 0.2  | 10:17 | 0.0  | 7:21                                                                                | 4:57 |  |
| 16   | Mon | 4:26  | 4.9 | 4:54     | 3.9 | 11:11 | -0.2 | 11:13 | -0.3 | 7:21                                                                                | 4:59 |  |
| 17   | Tue | 5:24  | 5.2 | 5:51     | 4.3 |       |      | 12:04 | -0.5 | 7:20                                                                                | 5:00 |  |
| 18   | Wed | 6:17  | 5.6 | 6:44     | 4.6 | 12:07 | -0.6 | 12:56 | -0.9 | 7:20                                                                                | 5:01 |  |
| 19   | Thu | 7:07  | 5.8 | 7:34     | 4.9 | 1:02  | -0.9 | 1:47  | -1.2 | 7:19                                                                                | 5:02 |  |
| 20   | Fri | 7:56  | 5.9 | 8:25     | 5.1 | 1:56  | -1.1 | 2:36  | -1.4 | 7:19                                                                                | 5:03 |  |
| 21   | Sat | 8:47  | 5.8 | 9:17     | 5.2 | 2:49  | -1.1 | 3:23  | -1.5 | 7:18                                                                                | 5:04 |  |
| 22   | Sun | 9:39  | 5.6 | 10:11    | 5.2 | 3:40  | -1.1 | 4:09  | -1.4 | 7:18                                                                                | 5:06 |  |
| 23   | Mon | 10:33 | 5.3 | 11:07    | 5.1 | 4:31  | -0.9 | 4:56  | -1.1 | 7:17                                                                                | 5:07 |  |
| 24   | Tue | 11:29 | 4.9 |          |     | 5:25  | -0.5 | 5:46  | -0.8 | 7:16                                                                                | 5:08 |  |
| 25   | Wed | 12:04 | 5.0 | 12:26    | 4.5 | 6:25  | -0.2 | 6:42  | -0.4 | 7:15                                                                                | 5:09 |  |
| 26   | Thu | 12:59 | 4.8 | 1:21     | 4.2 | 7:32  | 0.1  | 7:43  | -0.1 | 7:15                                                                                | 5:10 |  |
| 27   | Fri | 1:54  | 4.6 | 2:19     | 3.9 | 8:40  | 0.2  | 8:45  | 0.0  | 7:14                                                                                | 5:12 |  |
| 28   | Sat | 2:51  | 4.5 | 3:19     | 3.8 | 9:43  | 0.2  | 9:43  | 0.1  | 7:13                                                                                | 5:13 |  |
| 29   | Sun | 3:51  | 4.4 | 4:22     | 3.8 | 10:39 | 0.1  | 10:37 | 0.1  | 7:12                                                                                | 5:14 |  |
| 30   | Mon | 4:50  | 4.5 | 5:18     | 3.9 | 11:28 | 0.0  | 11:26 | 0.0  | 7:11                                                                                | 5:15 |  |
| 31   | Tue | 5:41  | 4.6 | 6:07     | 4.1 |       |      | 12:14 | -0.2 | 7:10                                                                                | 5:16 |  |