

## Fort Hamilton, The Narrows, NY - Jan 1873

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 9:10  | 5.9 | 9:44  | 4.7 | 3:06  | -0.7 | 3:52  | -1.0 | 7:24                                                                                | 4:44 |    |
| 2    | Thu | 10:05 | 5.6 | 10:43 | 4.7 | 3:58  | -0.6 | 4:40  | -0.9 | 7:24                                                                                | 4:45 |    |
| 3    | Fri | 11:03 | 5.3 | 11:42 | 4.7 | 4:51  | -0.4 | 5:31  | -0.8 | 7:24                                                                                | 4:45 |    |
| 4    | Sat |       |     | 12:00 | 5.0 | 5:50  | -0.1 | 6:26  | -0.6 | 7:24                                                                                | 4:46 |    |
| 5    | Sun | 12:39 | 4.7 | 12:56 | 4.7 | 6:56  | 0.1  | 7:23  | -0.4 | 7:24                                                                                | 4:47 |    |
| 6    | Mon | 1:33  | 4.7 | 1:50  | 4.4 | 8:05  | 0.3  | 8:22  | -0.2 | 7:24                                                                                | 4:48 |    |
| 7    | Tue | 2:28  | 4.7 | 2:47  | 4.1 | 9:11  | 0.3  | 9:17  | -0.1 | 7:24                                                                                | 4:49 |    |
| 8    | Wed | 3:24  | 4.7 | 3:47  | 3.9 | 10:10 | 0.2  | 10:09 | 0.0  | 7:23                                                                                | 4:50 |    |
| 9    | Thu | 4:21  | 4.7 | 4:47  | 3.8 | 11:03 | 0.1  | 10:58 | 0.0  | 7:23                                                                                | 4:51 |    |
| 10   | Fri | 5:14  | 4.8 | 5:40  | 3.9 | 11:52 | 0.0  | 11:44 | 0.0  | 7:23                                                                                | 4:52 |    |
| 11   | Sat | 6:01  | 4.9 | 6:27  | 4.0 |       |      | 12:39 | -0.1 | 7:23                                                                                | 4:53 |    |
| 12   | Sun | 6:43  | 4.9 | 7:11  | 4.0 | 12:29 | 0.0  | 1:23  | -0.2 | 7:22                                                                                | 4:54 |   |
| 13   | Mon | 7:23  | 4.9 | 7:52  | 4.0 | 1:13  | 0.0  | 2:06  | -0.2 | 7:22                                                                                | 4:55 |  |
| 14   | Tue | 8:01  | 4.8 | 8:33  | 4.0 | 1:56  | 0.0  | 2:45  | -0.3 | 7:22                                                                                | 4:57 |  |
| 15   | Wed | 8:38  | 4.7 | 9:14  | 4.0 | 2:37  | 0.0  | 3:22  | -0.2 | 7:21                                                                                | 4:58 |  |
| 16   | Thu | 9:14  | 4.6 | 9:55  | 3.9 | 3:16  | 0.1  | 3:56  | -0.2 | 7:21                                                                                | 4:59 |  |
| 17   | Fri | 9:50  | 4.4 | 10:36 | 3.8 | 3:52  | 0.2  | 4:29  | 0.0  | 7:20                                                                                | 5:00 |  |
| 18   | Sat | 10:27 | 4.2 | 11:17 | 3.8 | 4:28  | 0.4  | 5:01  | 0.1  | 7:20                                                                                | 5:01 |  |
| 19   | Sun | 11:07 | 4.0 | 11:59 | 3.9 | 5:06  | 0.5  | 5:34  | 0.2  | 7:19                                                                                | 5:02 |  |
| 20   | Mon | 11:52 | 3.8 |       |     | 5:51  | 0.7  | 6:13  | 0.3  | 7:19                                                                                | 5:03 |  |
| 21   | Tue | 12:41 | 4.0 | 12:40 | 3.7 | 6:52  | 0.8  | 7:04  | 0.4  | 7:18                                                                                | 5:05 |  |
| 22   | Wed | 1:27  | 4.1 | 1:34  | 3.6 | 8:04  | 0.7  | 8:07  | 0.4  | 7:17                                                                                | 5:06 |  |
| 23   | Thu | 2:19  | 4.3 | 2:36  | 3.5 | 9:14  | 0.5  | 9:13  | 0.3  | 7:17                                                                                | 5:07 |  |
| 24   | Fri | 3:20  | 4.6 | 3:47  | 3.6 | 10:17 | 0.2  | 10:14 | 0.0  | 7:16                                                                                | 5:08 |  |
| 25   | Sat | 4:25  | 4.9 | 4:56  | 3.8 | 11:14 | -0.2 | 11:12 | -0.2 | 7:15                                                                                | 5:09 |  |
| 26   | Sun | 5:26  | 5.3 | 5:56  | 4.1 |       |      | 12:09 | -0.5 | 7:15                                                                                | 5:11 |  |
| 27   | Mon | 6:21  | 5.6 | 6:50  | 4.5 | 12:09 | -0.5 | 1:03  | -0.9 | 7:14                                                                                | 5:12 |  |
| 28   | Tue | 7:13  | 5.8 | 7:42  | 4.7 | 1:06  | -0.8 | 1:55  | -1.1 | 7:13                                                                                | 5:13 |  |
| 29   | Wed | 8:04  | 5.9 | 8:34  | 4.9 | 2:01  | -1.0 | 2:45  | -1.3 | 7:12                                                                                | 5:14 |  |
| 30   | Thu | 8:55  | 5.8 | 9:26  | 5.0 | 2:54  | -1.1 | 3:32  | -1.4 | 7:11                                                                                | 5:15 |  |
| 31   | Fri | 9:48  | 5.6 | 10:21 | 5.0 | 3:45  | -1.0 | 4:17  | -1.3 | 7:10                                                                                | 5:17 |  |