

## Fort Hamilton, The Narrows, NY - Jan 1872

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 10:52 | 4.4 | 11:52 | 3.8 | 4:51  | 0.6  | 5:35  | 0.2  | 7:24                                                                                | 4:43 |    |
| 2    | Tue | 11:42 | 4.2 |       |     | 5:37  | 0.7  | 6:20  | 0.3  | 7:24                                                                                | 4:44 |    |
| 3    | Wed | 12:39 | 4.0 | 12:36 | 4.1 | 6:40  | 0.7  | 7:15  | 0.3  | 7:24                                                                                | 4:45 |    |
| 4    | Thu | 1:28  | 4.2 | 1:33  | 4.1 | 7:55  | 0.7  | 8:17  | 0.2  | 7:24                                                                                | 4:46 |    |
| 5    | Fri | 2:22  | 4.5 | 2:34  | 4.0 | 9:07  | 0.4  | 9:18  | 0.0  | 7:24                                                                                | 4:47 |    |
| 6    | Sat | 3:22  | 4.8 | 3:43  | 4.0 | 10:11 | 0.1  | 10:16 | -0.2 | 7:24                                                                                | 4:48 |    |
| 7    | Sun | 4:25  | 5.2 | 4:51  | 4.2 | 11:10 | -0.3 | 11:12 | -0.5 | 7:24                                                                                | 4:48 |    |
| 8    | Mon | 5:25  | 5.6 | 5:52  | 4.4 |       |      | 12:06 | -0.6 | 7:24                                                                                | 4:49 |    |
| 9    | Tue | 6:20  | 5.9 | 6:48  | 4.6 | 12:08 | -0.7 | 1:02  | -0.9 | 7:23                                                                                | 4:50 |    |
| 10   | Wed | 7:13  | 6.0 | 7:42  | 4.8 | 1:05  | -0.8 | 1:56  | -1.1 | 7:23                                                                                | 4:51 |    |
| 11   | Thu | 8:05  | 6.0 | 8:36  | 4.8 | 2:01  | -0.9 | 2:47  | -1.2 | 7:23                                                                                | 4:53 |    |
| 12   | Fri | 8:58  | 5.9 | 9:31  | 4.8 | 2:54  | -0.9 | 3:36  | -1.2 | 7:23                                                                                | 4:54 |    |
| 13   | Sat | 9:51  | 5.6 | 10:27 | 4.7 | 3:46  | -0.8 | 4:24  | -1.1 | 7:22                                                                                | 4:55 |   |
| 14   | Sun | 10:46 | 5.2 | 11:23 | 4.6 | 4:37  | -0.5 | 5:11  | -0.8 | 7:22                                                                                | 4:56 |  |
| 15   | Mon | 11:40 | 4.9 |       |     | 5:30  | -0.2 | 6:01  | -0.5 | 7:22                                                                                | 4:57 |  |
| 16   | Tue | 12:17 | 4.5 | 12:33 | 4.5 | 6:28  | 0.2  | 6:53  | -0.2 | 7:21                                                                                | 4:58 |  |
| 17   | Wed | 1:08  | 4.4 | 1:24  | 4.2 | 7:32  | 0.4  | 7:48  | 0.0  | 7:21                                                                                | 4:59 |  |
| 18   | Thu | 1:57  | 4.3 | 2:15  | 3.9 | 8:36  | 0.5  | 8:42  | 0.2  | 7:20                                                                                | 5:00 |  |
| 19   | Fri | 2:48  | 4.3 | 3:10  | 3.6 | 9:35  | 0.5  | 9:33  | 0.3  | 7:20                                                                                | 5:01 |  |
| 20   | Sat | 3:42  | 4.3 | 4:08  | 3.6 | 10:28 | 0.4  | 10:21 | 0.3  | 7:19                                                                                | 5:03 |  |
| 21   | Sun | 4:36  | 4.4 | 5:04  | 3.6 | 11:16 | 0.2  | 11:07 | 0.2  | 7:19                                                                                | 5:04 |  |
| 22   | Mon | 5:25  | 4.5 | 5:53  | 3.7 |       |      | 12:02 | 0.1  | 7:18                                                                                | 5:05 |  |
| 23   | Tue | 6:09  | 4.6 | 6:37  | 3.9 |       |      | 12:46 | -0.1 | 7:17                                                                                | 5:06 |  |
| 24   | Wed | 6:49  | 4.8 | 7:18  | 4.0 | 12:36 | 0.1  | 1:29  | -0.2 | 7:17                                                                                | 5:07 |  |
| 25   | Thu | 7:27  | 4.8 | 7:58  | 4.0 | 1:20  | 0.0  | 2:10  | -0.3 | 7:16                                                                                | 5:08 |  |
| 26   | Fri | 8:02  | 4.8 | 8:35  | 4.0 | 2:02  | 0.0  | 2:48  | -0.3 | 7:15                                                                                | 5:10 |  |
| 27   | Sat | 8:36  | 4.8 | 9:12  | 4.0 | 2:42  | -0.1 | 3:23  | -0.3 | 7:14                                                                                | 5:11 |  |
| 28   | Sun | 9:10  | 4.7 | 9:49  | 4.0 | 3:19  | 0.0  | 3:56  | -0.3 | 7:14                                                                                | 5:12 |  |
| 29   | Mon | 9:45  | 4.5 | 10:29 | 4.1 | 3:56  | 0.0  | 4:28  | -0.2 | 7:13                                                                                | 5:13 |  |
| 30   | Tue | 10:26 | 4.4 | 11:12 | 4.2 | 4:33  | 0.1  | 5:01  | -0.1 | 7:12                                                                                | 5:15 |  |
| 31   | Wed | 11:14 | 4.2 |       |     | 5:17  | 0.2  | 5:39  | 0.0  | 7:11                                                                                | 5:16 |  |