

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

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 1:17  | 5.0 | 1:53  | 4.1 | 8:09  | 0.4  | 8:20  | 0.6  | 5:42                                                                                | 6:25 |    |
| 2    | Tue | 2:22  | 4.9 | 3:01  | 4.2 | 9:18  | 0.2  | 9:33  | 0.4  | 5:40                                                                                | 6:26 |    |
| 3    | Wed | 3:31  | 5.0 | 4:11  | 4.5 | 10:19 | 0.0  | 10:37 | 0.1  | 5:39                                                                                | 6:27 |    |
| 4    | Thu | 4:38  | 5.1 | 5:12  | 4.9 | 11:12 | -0.3 | 11:33 | -0.1 | 5:37                                                                                | 6:28 |    |
| 5    | Fri | 5:36  | 5.3 | 6:05  | 5.2 |       |      | 12:02 | -0.5 | 5:36                                                                                | 6:29 |    |
| 6    | Sat | 6:26  | 5.4 | 6:51  | 5.5 | 12:26 | -0.3 | 12:48 | -0.6 | 5:34                                                                                | 6:30 |    |
| 7    | Sun | 7:11  | 5.4 | 7:34  | 5.6 | 1:16  | -0.5 | 1:33  | -0.6 | 5:32                                                                                | 6:31 |    |
| 8    | Mon | 7:55  | 5.3 | 8:15  | 5.6 | 2:03  | -0.5 | 2:15  | -0.5 | 5:31                                                                                | 6:32 |    |
| 9    | Tue | 8:38  | 5.1 | 8:55  | 5.5 | 2:48  | -0.4 | 2:55  | -0.3 | 5:29                                                                                | 6:33 |    |
| 10   | Wed | 9:22  | 4.8 | 9:36  | 5.3 | 3:29  | -0.3 | 3:32  | -0.1 | 5:28                                                                                | 6:34 |    |
| 11   | Thu | 10:07 | 4.5 | 10:17 | 5.0 | 4:09  | 0.0  | 4:07  | 0.3  | 5:26                                                                                | 6:35 |    |
| 12   | Fri | 10:55 | 4.2 | 11:01 | 4.7 | 4:50  | 0.3  | 4:43  | 0.6  | 5:25                                                                                | 6:36 |   |
| 13   | Sat | 11:45 | 4.0 | 11:49 | 4.5 | 5:33  | 0.6  | 5:22  | 0.9  | 5:23                                                                                | 6:37 |  |
| 14   | Sun |       |     | 12:37 | 3.8 | 6:24  | 0.9  | 6:12  | 1.2  | 5:21                                                                                | 6:38 |  |
| 15   | Mon | 12:39 | 4.3 | 1:28  | 3.8 | 7:26  | 1.0  | 7:19  | 1.4  | 5:20                                                                                | 6:39 |  |
| 16   | Tue | 1:30  | 4.2 | 2:22  | 3.8 | 8:30  | 1.0  | 8:31  | 1.4  | 5:18                                                                                | 6:40 |  |
| 17   | Wed | 2:25  | 4.1 | 3:18  | 3.9 | 9:28  | 0.9  | 9:33  | 1.2  | 5:17                                                                                | 6:41 |  |
| 18   | Thu | 3:24  | 4.2 | 4:14  | 4.2 | 10:17 | 0.7  | 10:27 | 0.9  | 5:15                                                                                | 6:42 |  |
| 19   | Fri | 4:23  | 4.4 | 5:04  | 4.5 | 11:01 | 0.5  | 11:16 | 0.6  | 5:14                                                                                | 6:43 |  |
| 20   | Sat | 5:14  | 4.6 | 5:47  | 4.9 | 11:43 | 0.2  |       |      | 5:12                                                                                | 6:44 |  |
| 21   | Sun | 5:59  | 4.8 | 6:26  | 5.3 | 12:02 | 0.3  | 12:24 | 0.0  | 5:11                                                                                | 6:45 |  |
| 22   | Mon | 6:40  | 5.0 | 7:04  | 5.6 | 12:49 | 0.0  | 1:05  | -0.1 | 5:10                                                                                | 6:46 |  |
| 23   | Tue | 7:22  | 5.1 | 7:43  | 5.8 | 1:36  | -0.2 | 1:47  | -0.2 | 5:08                                                                                | 6:47 |  |
| 24   | Wed | 8:04  | 5.0 | 8:25  | 5.9 | 2:23  | -0.4 | 2:29  | -0.2 | 5:07                                                                                | 6:48 |  |
| 25   | Thu | 8:50  | 4.9 | 9:11  | 5.9 | 3:09  | -0.5 | 3:12  | -0.1 | 5:05                                                                                | 6:49 |  |
| 26   | Fri | 9:41  | 4.8 | 10:02 | 5.8 | 3:56  | -0.4 | 3:56  | 0.0  | 5:04                                                                                | 6:50 |  |
| 27   | Sat | 10:39 | 4.6 | 11:02 | 5.6 | 4:45  | -0.2 | 4:45  | 0.2  | 5:03                                                                                | 6:52 |  |
| 28   | Sun | 11:43 | 4.5 |       |     | 5:40  | 0.0  | 5:43  | 0.5  | 5:01                                                                                | 6:53 |  |
| 29   | Mon | 12:05 | 5.4 | 12:46 | 4.5 | 6:44  | 0.2  | 6:55  | 0.7  | 5:00                                                                                | 6:54 |  |
| 30   | Tue | 1:07  | 5.2 | 1:48  | 4.5 | 7:53  | 0.3  | 8:12  | 0.7  | 4:59                                                                                | 6:55 |  |