

## Fort Hamilton, The Narrows, NY - Mar 1861

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 10:57 | 4.7 | 11:30 | 5.3 | 4:58  | -0.7 | 5:11  | -0.6 | 6:33                                                                                | 5:51 |    |
| 2    | Sat | 11:56 | 4.3 |       |     | 5:55  | -0.3 | 6:06  | -0.2 | 6:32                                                                                | 5:52 |    |
| 3    | Sun | 12:29 | 5.0 | 12:56 | 4.1 | 7:01  | 0.1  | 7:13  | 0.2  | 6:30                                                                                | 5:53 |    |
| 4    | Mon | 1:28  | 4.8 | 1:57  | 3.9 | 8:12  | 0.2  | 8:25  | 0.4  | 6:28                                                                                | 5:54 |    |
| 5    | Tue | 2:29  | 4.6 | 3:02  | 3.8 | 9:20  | 0.3  | 9:33  | 0.4  | 6:27                                                                                | 5:56 |    |
| 6    | Wed | 3:34  | 4.5 | 4:09  | 3.9 | 10:19 | 0.2  | 10:32 | 0.3  | 6:25                                                                                | 5:57 |    |
| 7    | Thu | 4:37  | 4.5 | 5:08  | 4.1 | 11:10 | 0.0  | 11:24 | 0.2  | 6:24                                                                                | 5:58 |    |
| 8    | Fri | 5:30  | 4.7 | 5:57  | 4.4 | 11:55 | -0.1 |       |      | 6:22                                                                                | 5:59 |    |
| 9    | Sat | 6:16  | 4.8 | 6:39  | 4.6 | 12:11 | 0.0  | 12:37 | -0.2 | 6:21                                                                                | 6:00 |    |
| 10   | Sun | 6:56  | 4.8 | 7:17  | 4.8 | 12:55 | -0.1 | 1:16  | -0.3 | 6:19                                                                                | 6:01 |    |
| 11   | Mon | 7:34  | 4.8 | 7:52  | 4.9 | 1:37  | -0.2 | 1:54  | -0.3 | 6:17                                                                                | 6:02 |    |
| 12   | Tue | 8:10  | 4.7 | 8:27  | 4.9 | 2:17  | -0.2 | 2:29  | -0.3 | 6:16                                                                                | 6:03 |   |
| 13   | Wed | 8:46  | 4.6 | 9:00  | 4.8 | 2:55  | -0.2 | 3:02  | -0.2 | 6:14                                                                                | 6:04 |  |
| 14   | Thu | 9:22  | 4.3 | 9:32  | 4.7 | 3:31  | -0.1 | 3:33  | 0.0  | 6:12                                                                                | 6:05 |  |
| 15   | Fri | 9:59  | 4.1 | 10:04 | 4.6 | 4:06  | 0.1  | 4:03  | 0.2  | 6:11                                                                                | 6:06 |  |
| 16   | Sat | 10:38 | 3.9 | 10:39 | 4.4 | 4:40  | 0.3  | 4:32  | 0.4  | 6:09                                                                                | 6:08 |  |
| 17   | Sun | 11:23 | 3.7 | 11:23 | 4.3 | 5:17  | 0.6  | 5:06  | 0.6  | 6:07                                                                                | 6:09 |  |
| 18   | Mon |       |     | 12:13 | 3.6 | 6:05  | 0.8  | 5:50  | 0.8  | 6:06                                                                                | 6:10 |  |
| 19   | Tue | 12:15 | 4.3 | 1:08  | 3.5 | 7:14  | 0.9  | 6:58  | 0.9  | 6:04                                                                                | 6:11 |  |
| 20   | Wed | 1:14  | 4.3 | 2:07  | 3.6 | 8:28  | 0.8  | 8:22  | 0.8  | 6:03                                                                                | 6:12 |  |
| 21   | Thu | 2:17  | 4.4 | 3:11  | 3.8 | 9:32  | 0.6  | 9:34  | 0.6  | 6:01                                                                                | 6:13 |  |
| 22   | Fri | 3:27  | 4.6 | 4:16  | 4.2 | 10:27 | 0.2  | 10:35 | 0.2  | 5:59                                                                                | 6:14 |  |
| 23   | Sat | 4:34  | 4.9 | 5:13  | 4.8 | 11:17 | -0.2 | 11:31 | -0.3 | 5:58                                                                                | 6:15 |  |
| 24   | Sun | 5:31  | 5.2 | 6:04  | 5.3 |       |      | 12:05 | -0.5 | 5:56                                                                                | 6:16 |  |
| 25   | Mon | 6:23  | 5.4 | 6:52  | 5.8 | 12:26 | -0.6 | 12:53 | -0.8 | 5:54                                                                                | 6:17 |  |
| 26   | Tue | 7:12  | 5.6 | 7:40  | 6.1 | 1:19  | -0.9 | 1:41  | -1.0 | 5:53                                                                                | 6:18 |  |
| 27   | Wed | 8:01  | 5.5 | 8:28  | 6.1 | 2:12  | -1.1 | 2:29  | -1.0 | 5:51                                                                                | 6:19 |  |
| 28   | Thu | 8:51  | 5.3 | 9:18  | 6.0 | 3:03  | -1.1 | 3:16  | -0.9 | 5:49                                                                                | 6:20 |  |
| 29   | Fri | 9:45  | 5.1 | 10:12 | 5.8 | 3:53  | -0.9 | 4:03  | -0.6 | 5:48                                                                                | 6:21 |  |
| 30   | Sat | 10:42 | 4.7 | 11:10 | 5.5 | 4:43  | -0.6 | 4:52  | -0.2 | 5:46                                                                                | 6:22 |  |
| 31   | Sun | 11:43 | 4.5 |       |     | 5:38  | -0.2 | 5:48  | 0.2  | 5:44                                                                                | 6:23 |  |