

## Fort Hamilton, The Narrows, NY - Jan 1830

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 12:18 | 4.7 | 12:38 | 4.8 | 6:35  | 0.1  | 7:07  | -0.4 | 7:24                                                                                | 4:43 |    |
| 2    | Sat | 1:15  | 4.8 | 1:36  | 4.6 | 7:48  | 0.2  | 8:10  | -0.3 | 7:24                                                                                | 4:44 |    |
| 3    | Sun | 2:13  | 4.9 | 2:37  | 4.4 | 8:57  | 0.1  | 9:11  | -0.4 | 7:24                                                                                | 4:45 |    |
| 4    | Mon | 3:14  | 5.0 | 3:41  | 4.4 | 10:01 | -0.1 | 10:09 | -0.5 | 7:24                                                                                | 4:46 |    |
| 5    | Tue | 4:17  | 5.1 | 4:44  | 4.4 | 10:59 | -0.3 | 11:03 | -0.5 | 7:24                                                                                | 4:47 |    |
| 6    | Wed | 5:15  | 5.3 | 5:42  | 4.5 | 11:52 | -0.5 | 11:54 | -0.6 | 7:24                                                                                | 4:48 |    |
| 7    | Thu | 6:07  | 5.4 | 6:34  | 4.6 |       |      | 12:44 | -0.6 | 7:24                                                                                | 4:49 |    |
| 8    | Fri | 6:54  | 5.5 | 7:22  | 4.7 | 12:44 | -0.6 | 1:33  | -0.7 | 7:24                                                                                | 4:50 |    |
| 9    | Sat | 7:38  | 5.4 | 8:08  | 4.6 | 1:33  | -0.5 | 2:19  | -0.7 | 7:23                                                                                | 4:51 |    |
| 10   | Sun | 8:21  | 5.3 | 8:53  | 4.5 | 2:19  | -0.5 | 3:02  | -0.7 | 7:23                                                                                | 4:52 |    |
| 11   | Mon | 9:04  | 5.0 | 9:38  | 4.4 | 3:03  | -0.3 | 3:41  | -0.6 | 7:23                                                                                | 4:53 |    |
| 12   | Tue | 9:46  | 4.8 | 10:24 | 4.3 | 3:43  | -0.2 | 4:19  | -0.4 | 7:23                                                                                | 4:54 |   |
| 13   | Wed | 10:30 | 4.5 | 11:11 | 4.1 | 4:23  | 0.1  | 4:56  | -0.1 | 7:22                                                                                | 4:55 |  |
| 14   | Thu | 11:15 | 4.2 | 11:57 | 4.1 | 5:04  | 0.3  | 5:35  | 0.1  | 7:22                                                                                | 4:56 |  |
| 15   | Fri |       |     | 12:00 | 4.0 | 5:49  | 0.6  | 6:18  | 0.3  | 7:22                                                                                | 4:57 |  |
| 16   | Sat | 12:43 | 4.0 | 12:46 | 3.8 | 6:43  | 0.7  | 7:08  | 0.4  | 7:21                                                                                | 4:58 |  |
| 17   | Sun | 1:28  | 4.0 | 1:33  | 3.6 | 7:47  | 0.8  | 8:04  | 0.5  | 7:21                                                                                | 4:59 |  |
| 18   | Mon | 2:14  | 4.0 | 2:24  | 3.5 | 8:50  | 0.7  | 9:00  | 0.5  | 7:20                                                                                | 5:01 |  |
| 19   | Tue | 3:05  | 4.1 | 3:22  | 3.5 | 9:48  | 0.5  | 9:54  | 0.3  | 7:20                                                                                | 5:02 |  |
| 20   | Wed | 4:01  | 4.3 | 4:24  | 3.6 | 10:41 | 0.3  | 10:44 | 0.1  | 7:19                                                                                | 5:03 |  |
| 21   | Thu | 4:54  | 4.6 | 5:19  | 3.8 | 11:30 | 0.0  | 11:33 | -0.1 | 7:19                                                                                | 5:04 |  |
| 22   | Fri | 5:43  | 5.0 | 6:08  | 4.1 |       |      | 12:18 | -0.4 | 7:18                                                                                | 5:05 |  |
| 23   | Sat | 6:28  | 5.3 | 6:53  | 4.4 | 12:21 | -0.3 | 1:06  | -0.7 | 7:17                                                                                | 5:06 |  |
| 24   | Sun | 7:13  | 5.5 | 7:38  | 4.6 | 1:10  | -0.6 | 1:53  | -0.9 | 7:17                                                                                | 5:08 |  |
| 25   | Mon | 7:57  | 5.6 | 8:24  | 4.8 | 2:00  | -0.7 | 2:39  | -1.1 | 7:16                                                                                | 5:09 |  |
| 26   | Tue | 8:44  | 5.6 | 9:13  | 4.9 | 2:48  | -0.9 | 3:24  | -1.2 | 7:15                                                                                | 5:10 |  |
| 27   | Wed | 9:34  | 5.5 | 10:05 | 4.9 | 3:36  | -0.9 | 4:08  | -1.2 | 7:14                                                                                | 5:11 |  |
| 28   | Thu | 10:27 | 5.2 | 11:01 | 4.9 | 4:26  | -0.7 | 4:54  | -1.0 | 7:13                                                                                | 5:12 |  |
| 29   | Fri | 11:24 | 5.0 | 11:58 | 4.9 | 5:19  | -0.5 | 5:44  | -0.8 | 7:13                                                                                | 5:14 |  |
| 30   | Sat |       |     | 12:22 | 4.7 | 6:20  | -0.2 | 6:41  | -0.5 | 7:12                                                                                | 5:15 |  |
| 31   | Sun | 12:55 | 4.8 | 1:20  | 4.4 | 7:29  | 0.0  | 7:45  | -0.3 | 7:11                                                                                | 5:16 |  |