

## Fort Hamilton, The Narrows, NY - May 1828

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 8:31  | 5.0 | 8:50  | 6.0 | 2:50  | -0.5 | 2:54  | -0.1 | 4:58                                                                                | 6:55 |    |
| 2    | Fri | 9:20  | 4.9 | 9:40  | 5.9 | 3:36  | -0.5 | 3:39  | -0.1 | 4:57                                                                                | 6:56 |    |
| 3    | Sat | 10:16 | 4.9 | 10:36 | 5.7 | 4:23  | -0.4 | 4:27  | 0.1  | 4:55                                                                                | 6:57 |    |
| 4    | Sun | 11:16 | 4.8 | 11:37 | 5.5 | 5:13  | -0.2 | 5:22  | 0.3  | 4:54                                                                                | 6:58 |    |
| 5    | Mon |       |     | 12:17 | 4.8 | 6:11  | 0.0  | 6:27  | 0.5  | 4:53                                                                                | 6:59 |    |
| 6    | Tue | 12:38 | 5.4 | 1:17  | 4.9 | 7:14  | 0.1  | 7:40  | 0.6  | 4:52                                                                                | 7:00 |    |
| 7    | Wed | 1:37  | 5.2 | 2:16  | 5.0 | 8:18  | 0.1  | 8:50  | 0.5  | 4:51                                                                                | 7:01 |    |
| 8    | Thu | 2:37  | 5.1 | 3:16  | 5.2 | 9:18  | 0.0  | 9:53  | 0.3  | 4:49                                                                                | 7:02 |    |
| 9    | Fri | 3:39  | 5.0 | 4:16  | 5.4 | 10:13 | -0.1 | 10:50 | 0.1  | 4:48                                                                                | 7:03 |    |
| 10   | Sat | 4:40  | 5.0 | 5:11  | 5.6 | 11:03 | -0.2 | 11:42 | 0.0  | 4:47                                                                                | 7:04 |    |
| 11   | Sun | 5:35  | 5.1 | 6:00  | 5.8 | 11:51 | -0.2 |       |      | 4:46                                                                                | 7:05 |    |
| 12   | Mon | 6:24  | 5.1 | 6:45  | 5.9 | 12:32 | -0.1 | 12:37 | -0.1 | 4:45                                                                                | 7:06 |   |
| 13   | Tue | 7:10  | 5.1 | 7:27  | 5.8 | 1:20  | -0.2 | 1:22  | 0.0  | 4:44                                                                                | 7:07 |  |
| 14   | Wed | 7:55  | 5.0 | 8:07  | 5.7 | 2:06  | -0.2 | 2:05  | 0.1  | 4:43                                                                                | 7:08 |  |
| 15   | Thu | 8:39  | 4.9 | 8:48  | 5.5 | 2:50  | -0.1 | 2:47  | 0.3  | 4:42                                                                                | 7:09 |  |
| 16   | Fri | 9:24  | 4.7 | 9:29  | 5.3 | 3:30  | 0.0  | 3:26  | 0.5  | 4:41                                                                                | 7:10 |  |
| 17   | Sat | 10:11 | 4.5 | 10:12 | 5.0 | 4:09  | 0.2  | 4:05  | 0.7  | 4:40                                                                                | 7:11 |  |
| 18   | Sun | 11:00 | 4.4 | 10:57 | 4.8 | 4:48  | 0.4  | 4:44  | 0.9  | 4:39                                                                                | 7:12 |  |
| 19   | Mon | 11:49 | 4.3 | 11:44 | 4.6 | 5:29  | 0.6  | 5:28  | 1.2  | 4:39                                                                                | 7:13 |  |
| 20   | Tue |       |     | 12:37 | 4.3 | 6:15  | 0.8  | 6:21  | 1.3  | 4:38                                                                                | 7:14 |  |
| 21   | Wed | 12:31 | 4.4 | 1:23  | 4.3 | 7:08  | 0.9  | 7:24  | 1.4  | 4:37                                                                                | 7:15 |  |
| 22   | Thu | 1:18  | 4.3 | 2:09  | 4.4 | 8:03  | 0.9  | 8:29  | 1.3  | 4:36                                                                                | 7:16 |  |
| 23   | Fri | 2:07  | 4.3 | 2:57  | 4.6 | 8:56  | 0.8  | 9:28  | 1.1  | 4:35                                                                                | 7:17 |  |
| 24   | Sat | 3:01  | 4.3 | 3:49  | 4.9 | 9:46  | 0.7  | 10:21 | 0.8  | 4:35                                                                                | 7:17 |  |
| 25   | Sun | 4:00  | 4.4 | 4:40  | 5.2 | 10:33 | 0.5  | 11:12 | 0.5  | 4:34                                                                                | 7:18 |  |
| 26   | Mon | 4:57  | 4.6 | 5:28  | 5.6 | 11:19 | 0.3  |       |      | 4:33                                                                                | 7:19 |  |
| 27   | Tue | 5:49  | 4.8 | 6:13  | 5.9 | 12:01 | 0.1  | 12:06 | 0.1  | 4:33                                                                                | 7:20 |  |
| 28   | Wed | 6:37  | 5.0 | 6:58  | 6.2 | 12:51 | -0.2 | 12:55 | 0.0  | 4:32                                                                                | 7:21 |  |
| 29   | Thu | 7:25  | 5.1 | 7:45  | 6.3 | 1:42  | -0.4 | 1:45  | -0.1 | 4:32                                                                                | 7:22 |  |
| 30   | Fri | 8:15  | 5.2 | 8:35  | 6.3 | 2:32  | -0.6 | 2:36  | -0.2 | 4:31                                                                                | 7:22 |  |
| 31   | Sat | 9:09  | 5.2 | 9:28  | 6.2 | 3:21  | -0.6 | 3:27  | -0.2 | 4:31                                                                                | 7:23 |  |