

## Mattituck Inlet, NY - May 1870

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Sun | 11:52 | 5.2 |       |     | 5:42  | -0.1 | 5:53  | 0.3  | 4:51                                                                                | 6:50 | ●                                                                                   |
| 2    | Mon | 12:02 | 5.6 | 12:30 | 5.2 | 6:19  | -0.1 | 6:30  | 0.4  | 4:50                                                                                | 6:51 | ●                                                                                   |
| 3    | Tue | 12:39 | 5.5 | 1:09  | 5.1 | 6:57  | 0.0  | 7:08  | 0.6  | 4:49                                                                                | 6:52 | ●                                                                                   |
| 4    | Wed | 1:18  | 5.4 | 1:51  | 5.0 | 7:37  | 0.1  | 7:50  | 0.7  | 4:48                                                                                | 6:53 | ●                                                                                   |
| 5    | Thu | 2:00  | 5.3 | 2:36  | 4.9 | 8:22  | 0.2  | 8:36  | 0.8  | 4:46                                                                                | 6:54 | ◐                                                                                   |
| 6    | Fri | 2:48  | 5.2 | 3:27  | 4.8 | 9:11  | 0.3  | 9:28  | 0.8  | 4:45                                                                                | 6:55 | ◐                                                                                   |
| 7    | Sat | 3:42  | 5.1 | 4:22  | 4.8 | 10:06 | 0.4  | 10:27 | 0.8  | 4:44                                                                                | 6:56 | ◐                                                                                   |
| 8    | Sun | 4:41  | 5.1 | 5:20  | 5.0 | 11:04 | 0.4  | 11:29 | 0.7  | 4:43                                                                                | 6:57 | ◐                                                                                   |
| 9    | Mon | 5:43  | 5.2 | 6:18  | 5.2 |       |      | 12:03 | 0.3  | 4:42                                                                                | 6:58 | ◐                                                                                   |
| 10   | Tue | 6:44  | 5.3 | 7:14  | 5.5 | 12:30 | 0.4  | 1:00  | 0.2  | 4:41                                                                                | 6:59 | ◐                                                                                   |
| 11   | Wed | 7:42  | 5.5 | 8:07  | 5.9 | 1:29  | 0.1  | 1:54  | 0.0  | 4:39                                                                                | 7:00 | ◐                                                                                   |
| 12   | Thu | 8:37  | 5.7 | 8:59  | 6.2 | 2:25  | -0.3 | 2:46  | -0.2 | 4:38                                                                                | 7:01 | ○                                                                                   |
| 13   | Fri | 9:30  | 5.9 | 9:49  | 6.5 | 3:18  | -0.6 | 3:37  | -0.3 | 4:37                                                                                | 7:02 | ○                                                                                   |
| 14   | Sat | 10:22 | 6.0 | 10:38 | 6.6 | 4:09  | -0.8 | 4:26  | -0.4 | 4:36                                                                                | 7:03 | ○                                                                                   |
| 15   | Sun | 11:12 | 6.0 | 11:28 | 6.6 | 4:59  | -0.9 | 5:15  | -0.3 | 4:35                                                                                | 7:04 | ○                                                                                   |
| 16   | Mon |       |     | 12:02 | 5.9 | 5:50  | -0.9 | 6:05  | -0.2 | 4:34                                                                                | 7:05 | ○                                                                                   |
| 17   | Tue | 12:18 | 6.5 | 12:53 | 5.7 | 6:40  | -0.7 | 6:56  | -0.1 | 4:34                                                                                | 7:06 | ○                                                                                   |
| 18   | Wed | 1:10  | 6.2 | 1:46  | 5.5 | 7:33  | -0.4 | 7:49  | 0.2  | 4:33                                                                                | 7:07 | ○                                                                                   |
| 19   | Thu | 2:04  | 5.9 | 2:40  | 5.3 | 8:27  | -0.1 | 8:46  | 0.4  | 4:32                                                                                | 7:08 | ○                                                                                   |
| 20   | Fri | 3:01  | 5.6 | 3:38  | 5.1 | 9:23  | 0.2  | 9:46  | 0.6  | 4:31                                                                                | 7:09 | ○                                                                                   |
| 21   | Sat | 4:01  | 5.3 | 4:37  | 5.0 | 10:22 | 0.4  | 10:49 | 0.7  | 4:30                                                                                | 7:10 | ○                                                                                   |
| 22   | Sun | 5:03  | 5.1 | 5:36  | 5.1 | 11:21 | 0.6  | 11:52 | 0.7  | 4:29                                                                                | 7:11 | ◐                                                                                   |
| 23   | Mon | 6:04  | 4.9 | 6:33  | 5.2 |       |      | 12:18 | 0.7  | 4:29                                                                                | 7:12 | ◐                                                                                   |
| 24   | Tue | 7:02  | 4.9 | 7:25  | 5.3 | 12:52 | 0.6  | 1:11  | 0.7  | 4:28                                                                                | 7:13 | ◐                                                                                   |
| 25   | Wed | 7:55  | 4.9 | 8:13  | 5.5 | 1:46  | 0.5  | 2:00  | 0.6  | 4:27                                                                                | 7:14 | ◐                                                                                   |
| 26   | Thu | 8:43  | 5.0 | 8:57  | 5.6 | 2:35  | 0.3  | 2:45  | 0.6  | 4:27                                                                                | 7:14 | ◐                                                                                   |
| 27   | Fri | 9:27  | 5.0 | 9:38  | 5.7 | 3:19  | 0.2  | 3:27  | 0.6  | 4:26                                                                                | 7:15 | ◐                                                                                   |
| 28   | Sat | 10:08 | 5.1 | 10:17 | 5.7 | 3:59  | 0.1  | 4:07  | 0.5  | 4:25                                                                                | 7:16 | ◐                                                                                   |
| 29   | Sun | 10:48 | 5.2 | 10:56 | 5.7 | 4:38  | 0.0  | 4:46  | 0.5  | 4:25                                                                                | 7:17 | ◐                                                                                   |
| 30   | Mon | 11:27 | 5.2 | 11:34 | 5.7 | 5:17  | -0.1 | 5:25  | 0.5  | 4:24                                                                                | 7:18 | ●                                                                                   |
| 31   | Tue |       |     | 12:06 | 5.2 | 5:55  | -0.1 | 6:05  | 0.6  | 4:24                                                                                | 7:18 | ●                                                                                   |