

## Fire Island Coast Guard Station, NY - Oct 1861

| Date |     | High  |     |       |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 4:44  | 2.2 | 5:08  | 2.4 | 10:57 | 0.3 | 11:28 | 0.2  | 5:53                                                                                | 5:39 |    |
| 2    | Wed | 5:32  | 2.4 | 5:55  | 2.4 | 11:51 | 0.2 |       |      | 5:54                                                                                | 5:37 |    |
| 3    | Thu | 6:21  | 2.5 | 6:43  | 2.4 | 12:14 | 0.1 | 12:47 | 0.1  | 5:55                                                                                | 5:36 |    |
| 4    | Fri | 7:10  | 2.7 | 7:32  | 2.4 | 1:02  | 0.0 | 1:40  | 0.0  | 5:56                                                                                | 5:34 |    |
| 5    | Sat | 7:59  | 2.8 | 8:19  | 2.3 | 1:48  | 0.0 | 2:29  | 0.0  | 5:57                                                                                | 5:32 |    |
| 6    | Sun | 8:49  | 2.8 | 9:08  | 2.2 | 2:32  | 0.0 | 3:19  | 0.1  | 5:58                                                                                | 5:31 |    |
| 7    | Mon | 9:42  | 2.7 | 10:03 | 2.1 | 3:18  | 0.0 | 4:13  | 0.2  | 5:59                                                                                | 5:29 |    |
| 8    | Tue | 10:41 | 2.6 | 11:04 | 2.0 | 4:10  | 0.1 | 5:15  | 0.3  | 6:00                                                                                | 5:28 |    |
| 9    | Wed | 11:42 | 2.5 |       |     | 5:11  | 0.2 | 6:18  | 0.4  | 6:01                                                                                | 5:26 |    |
| 10   | Thu | 12:04 | 1.9 | 12:40 | 2.4 | 6:16  | 0.3 | 7:20  | 0.4  | 6:03                                                                                | 5:24 |    |
| 11   | Fri | 1:05  | 1.8 | 1:44  | 2.2 | 7:22  | 0.4 | 8:24  | 0.5  | 6:04                                                                                | 5:23 |    |
| 12   | Sat | 2:18  | 1.8 | 2:56  | 2.2 | 8:31  | 0.4 | 9:23  | 0.4  | 6:05                                                                                | 5:21 |   |
| 13   | Sun | 3:33  | 1.9 | 3:58  | 2.1 | 9:34  | 0.4 | 10:12 | 0.4  | 6:06                                                                                | 5:20 |  |
| 14   | Mon | 4:27  | 2.0 | 4:45  | 2.1 | 10:28 | 0.4 | 10:54 | 0.3  | 6:07                                                                                | 5:18 |  |
| 15   | Tue | 5:11  | 2.1 | 5:27  | 2.1 | 11:17 | 0.4 | 11:35 | 0.3  | 6:08                                                                                | 5:17 |  |
| 16   | Wed | 5:51  | 2.2 | 6:06  | 2.1 |       |     | 12:05 | 0.3  | 6:09                                                                                | 5:15 |  |
| 17   | Thu | 6:29  | 2.3 | 6:44  | 2.0 | 12:16 | 0.3 | 12:52 | 0.3  | 6:10                                                                                | 5:14 |  |
| 18   | Fri | 7:06  | 2.3 | 7:20  | 2.0 | 12:56 | 0.3 | 1:34  | 0.3  | 6:11                                                                                | 5:12 |  |
| 19   | Sat | 7:42  | 2.3 | 7:55  | 1.9 | 1:32  | 0.3 | 2:12  | 0.3  | 6:12                                                                                | 5:11 |  |
| 20   | Sun | 8:16  | 2.3 | 8:29  | 1.9 | 2:06  | 0.3 | 2:48  | 0.3  | 6:13                                                                                | 5:09 |  |
| 21   | Mon | 8:52  | 2.3 | 9:05  | 1.8 | 2:39  | 0.3 | 3:26  | 0.4  | 6:15                                                                                | 5:08 |  |
| 22   | Tue | 9:31  | 2.3 | 9:45  | 1.7 | 3:13  | 0.3 | 4:07  | 0.4  | 6:16                                                                                | 5:06 |  |
| 23   | Wed | 10:16 | 2.2 | 10:33 | 1.7 | 3:50  | 0.4 | 4:56  | 0.5  | 6:17                                                                                | 5:05 |  |
| 24   | Thu | 11:05 | 2.2 | 11:24 | 1.7 | 4:36  | 0.5 | 5:48  | 0.5  | 6:18                                                                                | 5:04 |  |
| 25   | Fri | 11:54 | 2.1 |       |     | 5:32  | 0.5 | 6:40  | 0.5  | 6:19                                                                                | 5:02 |  |
| 26   | Sat | 12:15 | 1.7 | 12:43 | 2.1 | 6:30  | 0.5 | 7:33  | 0.5  | 6:20                                                                                | 5:01 |  |
| 27   | Sun | 1:09  | 1.7 | 1:38  | 2.1 | 7:32  | 0.5 | 8:28  | 0.4  | 6:21                                                                                | 5:00 |  |
| 28   | Mon | 2:15  | 1.8 | 2:43  | 2.1 | 8:39  | 0.4 | 9:20  | 0.3  | 6:22                                                                                | 4:58 |  |
| 29   | Tue | 3:23  | 2.0 | 3:45  | 2.1 | 9:41  | 0.3 | 10:06 | 0.2  | 6:24                                                                                | 4:57 |  |
| 30   | Wed | 4:19  | 2.2 | 4:37  | 2.1 | 10:36 | 0.2 | 10:51 | 0.0  | 6:25                                                                                | 4:56 |  |
| 31   | Thu | 5:08  | 2.4 | 5:26  | 2.1 | 11:31 | 0.1 | 11:39 | -0.1 | 6:26                                                                                | 4:55 |  |