

## Fire Island Light, NY - Dec 1861

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 7:15  | 0.9 | 7:41  | 0.8 | 1:35  | -0.1 | 2:25  | -0.1 | 7:01                                                                                | 4:30 |    |
| 2    | Mon | 8:06  | 0.9 | 8:34  | 0.8 | 2:30  | -0.1 | 3:19  | -0.1 | 7:02                                                                                | 4:30 |    |
| 3    | Tue | 8:57  | 0.9 | 9:28  | 0.7 | 3:24  | -0.1 | 4:11  | -0.1 | 7:03                                                                                | 4:30 |    |
| 4    | Wed | 9:50  | 0.9 | 10:24 | 0.7 | 4:16  | -0.1 | 5:00  | -0.1 | 7:04                                                                                | 4:30 |    |
| 5    | Thu | 10:44 | 0.8 | 11:21 | 0.7 | 5:07  | 0.0  | 5:49  | -0.1 | 7:05                                                                                | 4:29 |    |
| 6    | Fri | 11:40 | 0.8 |       |     | 5:58  | 0.0  | 6:38  | 0.0  | 7:06                                                                                | 4:29 |    |
| 7    | Sat | 12:19 | 0.7 | 12:35 | 0.7 | 6:52  | 0.1  | 7:30  | 0.0  | 7:07                                                                                | 4:29 |    |
| 8    | Sun | 1:14  | 0.7 | 1:28  | 0.7 | 7:52  | 0.1  | 8:24  | 0.0  | 7:08                                                                                | 4:29 |    |
| 9    | Mon | 2:05  | 0.7 | 2:18  | 0.6 | 8:57  | 0.1  | 9:18  | 0.1  | 7:09                                                                                | 4:29 |    |
| 10   | Tue | 2:54  | 0.7 | 3:09  | 0.6 | 10:00 | 0.1  | 10:10 | 0.1  | 7:10                                                                                | 4:29 |    |
| 11   | Wed | 3:44  | 0.7 | 4:02  | 0.6 | 10:56 | 0.1  | 10:57 | 0.1  | 7:11                                                                                | 4:30 |    |
| 12   | Thu | 4:35  | 0.7 | 4:57  | 0.6 | 11:46 | 0.1  | 11:41 | 0.1  | 7:11                                                                                | 4:30 |    |
| 13   | Fri | 5:25  | 0.7 | 5:50  | 0.6 |       |      | 12:32 | 0.1  | 7:12                                                                                | 4:30 |   |
| 14   | Sat | 6:11  | 0.7 | 6:37  | 0.6 | 12:24 | 0.1  | 1:17  | 0.0  | 7:13                                                                                | 4:30 |  |
| 15   | Sun | 6:52  | 0.7 | 7:20  | 0.6 | 1:07  | 0.0  | 2:00  | 0.0  | 7:14                                                                                | 4:30 |  |
| 16   | Mon | 7:31  | 0.8 | 8:01  | 0.6 | 1:49  | 0.0  | 2:44  | 0.0  | 7:14                                                                                | 4:31 |  |
| 17   | Tue | 8:07  | 0.8 | 8:40  | 0.6 | 2:32  | 0.0  | 3:26  | 0.0  | 7:15                                                                                | 4:31 |  |
| 18   | Wed | 8:42  | 0.8 | 9:19  | 0.6 | 3:14  | 0.0  | 4:06  | 0.0  | 7:15                                                                                | 4:31 |  |
| 19   | Thu | 9:16  | 0.8 | 9:58  | 0.6 | 3:55  | 0.0  | 4:43  | 0.0  | 7:16                                                                                | 4:32 |  |
| 20   | Fri | 9:53  | 0.7 | 10:40 | 0.6 | 4:34  | 0.0  | 5:19  | 0.0  | 7:17                                                                                | 4:32 |  |
| 21   | Sat | 10:34 | 0.7 | 11:26 | 0.6 | 5:13  | 0.0  | 5:56  | 0.0  | 7:17                                                                                | 4:33 |  |
| 22   | Sun | 11:22 | 0.7 |       |     | 5:55  | 0.0  | 6:35  | 0.0  | 7:18                                                                                | 4:33 |  |
| 23   | Mon | 12:17 | 0.6 | 12:16 | 0.7 | 6:45  | 0.1  | 7:21  | 0.0  | 7:18                                                                                | 4:34 |  |
| 24   | Tue | 1:09  | 0.7 | 1:13  | 0.7 | 7:49  | 0.1  | 8:18  | 0.0  | 7:18                                                                                | 4:34 |  |
| 25   | Wed | 2:02  | 0.7 | 2:12  | 0.6 | 9:03  | 0.1  | 9:21  | 0.0  | 7:19                                                                                | 4:35 |  |
| 26   | Thu | 2:59  | 0.7 | 3:14  | 0.6 | 10:15 | 0.0  | 10:25 | 0.0  | 7:19                                                                                | 4:36 |  |
| 27   | Fri | 4:01  | 0.8 | 4:23  | 0.6 | 11:20 | 0.0  | 11:26 | 0.0  | 7:20                                                                                | 4:36 |  |
| 28   | Sat | 5:05  | 0.8 | 5:31  | 0.6 |       |      | 12:19 | 0.0  | 7:20                                                                                | 4:37 |  |
| 29   | Sun | 6:06  | 0.8 | 6:33  | 0.7 | 12:23 | -0.1 | 1:16  | -0.1 | 7:20                                                                                | 4:38 |  |
| 30   | Mon | 7:01  | 0.9 | 7:29  | 0.7 | 1:20  | -0.1 | 2:11  | -0.1 | 7:20                                                                                | 4:39 |  |
| 31   | Tue | 7:53  | 0.9 | 8:22  | 0.7 | 2:15  | -0.1 | 3:04  | -0.1 | 7:20                                                                                | 4:39 |  |