

## Ludlam Bay, west side, NJ - Aug 1880

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 4:35  | 3.1 | 5:01  | 4.2 | 10:41 | 0.9  | 11:56 | 0.9  | 5:03                                                                                | 7:14 |    |
| 2    | Mon | 5:26  | 3.2 | 5:47  | 4.4 | 11:31 | 0.8  |       |      | 5:04                                                                                | 7:13 |    |
| 3    | Tue | 6:14  | 3.4 | 6:31  | 4.5 | 12:42 | 0.7  | 12:18 | 0.7  | 5:05                                                                                | 7:12 |    |
| 4    | Wed | 6:59  | 3.5 | 7:13  | 4.6 | 1:24  | 0.6  | 1:02  | 0.6  | 5:06                                                                                | 7:11 |    |
| 5    | Thu | 7:41  | 3.7 | 7:52  | 4.7 | 2:01  | 0.4  | 1:45  | 0.4  | 5:06                                                                                | 7:10 |    |
| 6    | Fri | 8:20  | 3.9 | 8:28  | 4.7 | 2:35  | 0.3  | 2:24  | 0.4  | 5:07                                                                                | 7:08 |    |
| 7    | Sat | 8:56  | 4.0 | 9:03  | 4.7 | 3:07  | 0.2  | 3:03  | 0.3  | 5:08                                                                                | 7:07 |    |
| 8    | Sun | 9:32  | 4.1 | 9:37  | 4.5 | 3:39  | 0.2  | 3:42  | 0.3  | 5:09                                                                                | 7:06 |    |
| 9    | Mon | 10:09 | 4.3 | 10:15 | 4.4 | 4:12  | 0.2  | 4:24  | 0.4  | 5:10                                                                                | 7:05 |    |
| 10   | Tue | 10:50 | 4.4 | 10:57 | 4.2 | 4:48  | 0.2  | 5:13  | 0.5  | 5:11                                                                                | 7:04 |    |
| 11   | Wed | 11:36 | 4.4 | 11:45 | 3.9 | 5:30  | 0.3  | 6:08  | 0.6  | 5:12                                                                                | 7:02 |    |
| 12   | Thu |       |     | 12:28 | 4.5 | 6:17  | 0.4  | 7:08  | 0.7  | 5:13                                                                                | 7:01 |   |
| 13   | Fri | 12:40 | 3.7 | 1:26  | 4.6 | 7:11  | 0.4  | 8:14  | 0.7  | 5:14                                                                                | 7:00 |  |
| 14   | Sat | 1:43  | 3.5 | 2:33  | 4.6 | 8:11  | 0.5  | 9:26  | 0.7  | 5:15                                                                                | 6:59 |  |
| 15   | Sun | 2:59  | 3.5 | 3:45  | 4.8 | 9:20  | 0.5  | 10:37 | 0.5  | 5:16                                                                                | 6:57 |  |
| 16   | Mon | 4:16  | 3.6 | 4:51  | 5.0 | 10:32 | 0.4  | 11:39 | 0.3  | 5:17                                                                                | 6:56 |  |
| 17   | Tue | 5:21  | 3.8 | 5:50  | 5.2 | 11:36 | 0.2  |       |      | 5:18                                                                                | 6:55 |  |
| 18   | Wed | 6:19  | 4.1 | 6:45  | 5.3 | 12:34 | 0.0  | 12:36 | 0.0  | 5:18                                                                                | 6:53 |  |
| 19   | Thu | 7:14  | 4.4 | 7:37  | 5.4 | 1:26  | -0.2 | 1:32  | -0.2 | 5:19                                                                                | 6:52 |  |
| 20   | Fri | 8:04  | 4.6 | 8:25  | 5.3 | 2:13  | -0.3 | 2:24  | -0.2 | 5:20                                                                                | 6:50 |  |
| 21   | Sat | 8:51  | 4.8 | 9:10  | 5.1 | 2:57  | -0.3 | 3:12  | -0.2 | 5:21                                                                                | 6:49 |  |
| 22   | Sun | 9:35  | 4.8 | 9:53  | 4.8 | 3:38  | -0.2 | 3:59  | 0.0  | 5:22                                                                                | 6:48 |  |
| 23   | Mon | 10:19 | 4.7 | 10:37 | 4.4 | 4:19  | -0.1 | 4:48  | 0.3  | 5:23                                                                                | 6:46 |  |
| 24   | Tue | 11:03 | 4.6 | 11:23 | 4.1 | 5:01  | 0.2  | 5:39  | 0.5  | 5:24                                                                                | 6:45 |  |
| 25   | Wed | 11:50 | 4.4 |       |     | 5:45  | 0.5  | 6:32  | 0.8  | 5:25                                                                                | 6:43 |  |
| 26   | Thu | 12:10 | 3.7 | 12:37 | 4.3 | 6:30  | 0.7  | 7:27  | 1.0  | 5:26                                                                                | 6:42 |  |
| 27   | Fri | 1:00  | 3.5 | 1:28  | 4.1 | 7:17  | 0.9  | 8:26  | 1.2  | 5:27                                                                                | 6:40 |  |
| 28   | Sat | 1:55  | 3.2 | 2:25  | 4.0 | 8:07  | 1.1  | 9:30  | 1.2  | 5:28                                                                                | 6:39 |  |
| 29   | Sun | 2:59  | 3.1 | 3:29  | 4.0 | 9:05  | 1.1  | 10:30 | 1.2  | 5:29                                                                                | 6:37 |  |
| 30   | Mon | 4:04  | 3.2 | 4:26  | 4.2 | 10:06 | 1.1  | 11:22 | 1.1  | 5:29                                                                                | 6:36 |  |
| 31   | Tue | 4:57  | 3.4 | 5:15  | 4.3 | 11:01 | 1.0  |       |      | 5:30                                                                                | 6:34 |  |