

## Ludlam Bay, west side, NJ - Jun 1899

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 1:48  | 4.3 | 2:35  | 4.2 | 8:29  | 0.0  | 9:03  | 0.5  | 4:34                                                                                | 7:18 |    |
| 2    | Fri | 2:52  | 4.0 | 3:38  | 4.4 | 9:25  | 0.1  | 10:11 | 0.4  | 4:33                                                                                | 7:19 |    |
| 3    | Sat | 3:57  | 3.9 | 4:35  | 4.5 | 10:21 | 0.1  | 11:13 | 0.3  | 4:33                                                                                | 7:20 |    |
| 4    | Sun | 4:55  | 3.8 | 5:27  | 4.7 | 11:13 | 0.1  |       |      | 4:33                                                                                | 7:20 |    |
| 5    | Mon | 5:49  | 3.7 | 6:15  | 4.8 | 12:10 | 0.2  | 12:02 | 0.1  | 4:32                                                                                | 7:21 |    |
| 6    | Tue | 6:40  | 3.7 | 7:01  | 4.9 | 1:02  | 0.2  | 12:50 | 0.1  | 4:32                                                                                | 7:22 |    |
| 7    | Wed | 7:29  | 3.7 | 7:46  | 4.9 | 1:51  | 0.1  | 1:35  | 0.2  | 4:32                                                                                | 7:22 |    |
| 8    | Thu | 8:14  | 3.6 | 8:27  | 4.8 | 2:36  | 0.1  | 2:18  | 0.2  | 4:32                                                                                | 7:23 |    |
| 9    | Fri | 8:57  | 3.6 | 9:06  | 4.8 | 3:17  | 0.1  | 2:58  | 0.3  | 4:31                                                                                | 7:23 |    |
| 10   | Sat | 9:38  | 3.6 | 9:44  | 4.6 | 3:56  | 0.2  | 3:37  | 0.4  | 4:31                                                                                | 7:24 |    |
| 11   | Sun | 10:20 | 3.5 | 10:23 | 4.4 | 4:36  | 0.3  | 4:17  | 0.6  | 4:31                                                                                | 7:24 |    |
| 12   | Mon | 11:04 | 3.5 | 11:03 | 4.2 | 5:17  | 0.4  | 5:00  | 0.7  | 4:31                                                                                | 7:25 |   |
| 13   | Tue | 11:49 | 3.4 | 11:45 | 4.0 | 5:59  | 0.5  | 5:47  | 0.9  | 4:31                                                                                | 7:25 |  |
| 14   | Wed |       |     | 12:33 | 3.5 | 6:39  | 0.6  | 6:37  | 1.0  | 4:31                                                                                | 7:26 |  |
| 15   | Thu | 12:27 | 3.8 | 1:18  | 3.5 | 7:17  | 0.7  | 7:28  | 1.1  | 4:31                                                                                | 7:26 |  |
| 16   | Fri | 1:10  | 3.6 | 2:05  | 3.6 | 7:56  | 0.7  | 8:23  | 1.1  | 4:31                                                                                | 7:26 |  |
| 17   | Sat | 2:00  | 3.5 | 2:58  | 3.8 | 8:40  | 0.7  | 9:25  | 1.0  | 4:31                                                                                | 7:27 |  |
| 18   | Sun | 2:58  | 3.4 | 3:52  | 4.1 | 9:30  | 0.6  | 10:28 | 0.9  | 4:31                                                                                | 7:27 |  |
| 19   | Mon | 4:00  | 3.3 | 4:43  | 4.4 | 10:23 | 0.5  | 11:25 | 0.6  | 4:32                                                                                | 7:27 |  |
| 20   | Tue | 4:58  | 3.4 | 5:32  | 4.7 | 11:15 | 0.3  |       |      | 4:32                                                                                | 7:28 |  |
| 21   | Wed | 5:53  | 3.5 | 6:23  | 5.0 | 12:19 | 0.3  | 12:07 | 0.1  | 4:32                                                                                | 7:28 |  |
| 22   | Thu | 6:48  | 3.7 | 7:14  | 5.3 | 1:13  | 0.1  | 1:00  | 0.0  | 4:32                                                                                | 7:28 |  |
| 23   | Fri | 7:43  | 3.8 | 8:06  | 5.4 | 2:04  | -0.2 | 1:53  | -0.2 | 4:32                                                                                | 7:28 |  |
| 24   | Sat | 8:36  | 4.0 | 8:56  | 5.5 | 2:53  | -0.4 | 2:45  | -0.3 | 4:33                                                                                | 7:28 |  |
| 25   | Sun | 9:28  | 4.1 | 9:47  | 5.4 | 3:41  | -0.5 | 3:38  | -0.3 | 4:33                                                                                | 7:28 |  |
| 26   | Mon | 10:21 | 4.2 | 10:40 | 5.2 | 4:30  | -0.5 | 4:33  | -0.2 | 4:33                                                                                | 7:28 |  |
| 27   | Tue | 11:17 | 4.3 | 11:35 | 4.9 | 5:22  | -0.4 | 5:33  | 0.0  | 4:34                                                                                | 7:29 |  |
| 28   | Wed |       |     | 12:14 | 4.4 | 6:15  | -0.3 | 6:37  | 0.2  | 4:34                                                                                | 7:29 |  |
| 29   | Thu | 12:30 | 4.5 | 1:11  | 4.4 | 7:08  | -0.2 | 7:40  | 0.4  | 4:35                                                                                | 7:29 |  |
| 30   | Fri | 1:27  | 4.2 | 2:10  | 4.4 | 8:00  | 0.0  | 8:45  | 0.5  | 4:35                                                                                | 7:28 |  |