


































## Ludlam Bay, west side, NJ - Dec 2018

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|---|------|---|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise  | Set  | Moon  |
| 1    | Sat | 3:10  | 3.9 | 3:24  | 4.1 | 9:26  | 0.3  | 10:05 | -0.1 | 6:59  | 4:36 |    |
| 2    | Sun | 4:12  | 4.1 | 4:27  | 4.0 | 10:33 | 0.2  | 10:59 | -0.1 | 7:00  | 4:36 |    |
| 3    | Mon | 5:06  | 4.4 | 5:21  | 3.9 | 11:33 | 0.1  | 11:48 | -0.2 | 7:01  | 4:36 |    |
| 4    | Tue | 5:54  | 4.6 | 6:11  | 3.9 |       |      | 12:27 | 0.0  | 7:02  | 4:36 |    |
| 5    | Wed | 6:40  | 4.7 | 6:59  | 3.8 | 12:34 | -0.2 | 1:17  | -0.1 | 7:03  | 4:35 |    |
| 6    | Thu | 7:24  | 4.8 | 7:45  | 3.7 | 1:18  | -0.2 | 2:03  | -0.2 | 7:03  | 4:35 |    |
| 7    | Fri | 8:06  | 4.8 | 8:27  | 3.6 | 2:00  | -0.2 | 2:46  | -0.2 | 7:04  | 4:35 |    |
| 8    | Sat | 8:45  | 4.7 | 9:07  | 3.5 | 2:39  | -0.1 | 3:27  | -0.1 | 7:05  | 4:35 |    |
| 9    | Sun | 9:23  | 4.6 | 9:48  | 3.4 | 3:16  | 0.1  | 4:07  | 0.0  | 7:06  | 4:35 |    |
| 10   | Mon | 10:02 | 4.4 | 10:30 | 3.2 | 3:53  | 0.2  | 4:48  | 0.1  | 7:07  | 4:36 |    |
| 11   | Tue | 10:42 | 4.2 | 11:15 | 3.1 | 4:32  | 0.4  | 5:33  | 0.3  | 7:08  | 4:36 |    |
| 12   | Wed | 11:25 | 4.0 |       |     | 5:15  | 0.6  | 6:18  | 0.4  | 7:08  | 4:36 |   |
| 13   | Thu | 12:03 | 3.0 | 12:10 | 3.8 | 6:04  | 0.8  | 7:03  | 0.4  | 7:09  | 4:36 |  |
| 14   | Fri | 12:51 | 3.0 | 12:56 | 3.6 | 6:57  | 0.9  | 7:46  | 0.5  | 7:10  | 4:36 |  |
| 15   | Sat | 1:41  | 3.0 | 1:46  | 3.4 | 7:51  | 0.9  | 8:32  | 0.4  | 7:11  | 4:37 |  |
| 16   | Sun | 2:35  | 3.2 | 2:42  | 3.3 | 8:52  | 0.9  | 9:21  | 0.4  | 7:11  | 4:37 |  |
| 17   | Mon | 3:31  | 3.4 | 3:42  | 3.3 | 9:56  | 0.7  | 10:11 | 0.2  | 7:12  | 4:37 |  |
| 18   | Tue | 4:22  | 3.7 | 4:37  | 3.4 | 10:55 | 0.5  | 10:59 | 0.0  | 7:12  | 4:38 |  |
| 19   | Wed | 5:09  | 4.1 | 5:28  | 3.5 | 11:48 | 0.2  | 11:46 | -0.2 | 7:13  | 4:38 |  |
| 20   | Thu | 5:55  | 4.4 | 6:18  | 3.6 |       |      | 12:40 | -0.1 | 7:14  | 4:38 |  |
| 21   | Fri | 6:43  | 4.7 | 7:10  | 3.7 | 12:34 | -0.4 | 1:31  | -0.4 | 7:14  | 4:39 |  |
| 22   | Sat | 7:32  | 5.0 | 8:02  | 3.8 | 1:23  | -0.6 | 2:20  | -0.6 | 7:15  | 4:39 |  |
| 23   | Sun | 8:21  | 5.2 | 8:53  | 3.8 | 2:12  | -0.7 | 3:09  | -0.7 | 7:15  | 4:40 |  |
| 24   | Mon | 9:10  | 5.2 | 9:45  | 3.8 | 3:02  | -0.7 | 3:59  | -0.8 | 7:15  | 4:40 |  |
| 25   | Tue | 10:02 | 5.1 | 10:40 | 3.8 | 3:53  | -0.7 | 4:51  | -0.7 | 7:16  | 4:41 |  |
| 26   | Wed | 10:56 | 4.8 | 11:39 | 3.7 | 4:48  | -0.5 | 5:47  | -0.6 | 7:16  | 4:42 |  |
| 27   | Thu | 11:54 | 4.5 |       |     | 5:50  | -0.3 | 6:44  | -0.5 | 7:17  | 4:42 |  |
| 28   | Fri | 12:40 | 3.7 | 12:53 | 4.2 | 6:55  | -0.1 | 7:41  | -0.4 | 7:17  | 4:43 |  |
| 29   | Sat | 1:41  | 3.8 | 1:54  | 3.8 | 8:00  | 0.0  | 8:38  | -0.3 | 7:17  | 4:44 |  |
| 30   | Sun | 2:44  | 3.8 | 2:59  | 3.6 | 9:08  | 0.1  | 9:35  | -0.2 | 7:17  | 4:45 |  |
| 31   | Mon | 3:47  | 3.9 | 4:03  | 3.4 | 10:15 | 0.1  | 10:31 | -0.2 | 7:18  | 4:45 |  |