

## Ludlam Bay, west side, NJ - Oct 1862

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 2:01  | 3.7 | 2:32  | 4.7 | 8:17  | 0.7  | 9:23  | 0.6  | 5:58                                                                                | 5:46 |    |
| 2    | Thu | 3:15  | 3.8 | 3:43  | 4.7 | 9:30  | 0.7  | 10:25 | 0.5  | 5:59                                                                                | 5:44 |    |
| 3    | Fri | 4:22  | 4.0 | 4:44  | 4.7 | 10:38 | 0.6  | 11:20 | 0.3  | 6:00                                                                                | 5:42 |    |
| 4    | Sat | 5:17  | 4.3 | 5:37  | 4.7 | 11:37 | 0.4  |       |      | 6:01                                                                                | 5:41 |    |
| 5    | Sun | 6:06  | 4.6 | 6:25  | 4.7 | 12:08 | 0.2  | 12:31 | 0.3  | 6:02                                                                                | 5:39 |    |
| 6    | Mon | 6:51  | 4.8 | 7:11  | 4.7 | 12:53 | 0.1  | 1:20  | 0.2  | 6:03                                                                                | 5:38 |    |
| 7    | Tue | 7:33  | 4.9 | 7:53  | 4.6 | 1:35  | 0.1  | 2:06  | 0.2  | 6:04                                                                                | 5:36 |    |
| 8    | Wed | 8:13  | 5.0 | 8:33  | 4.4 | 2:13  | 0.1  | 2:48  | 0.2  | 6:05                                                                                | 5:35 |    |
| 9    | Thu | 8:50  | 5.0 | 9:11  | 4.2 | 2:49  | 0.2  | 3:28  | 0.3  | 6:06                                                                                | 5:33 |    |
| 10   | Fri | 9:26  | 4.9 | 9:50  | 4.0 | 3:24  | 0.4  | 4:08  | 0.5  | 6:07                                                                                | 5:32 |    |
| 11   | Sat | 10:03 | 4.7 | 10:31 | 3.7 | 3:58  | 0.6  | 4:50  | 0.7  | 6:08                                                                                | 5:30 |    |
| 12   | Sun | 10:43 | 4.5 | 11:16 | 3.5 | 4:35  | 0.8  | 5:37  | 0.9  | 6:09                                                                                | 5:29 |   |
| 13   | Mon | 11:27 | 4.3 |       |     | 5:16  | 1.0  | 6:28  | 1.1  | 6:10                                                                                | 5:27 |  |
| 14   | Tue | 12:05 | 3.3 | 12:16 | 4.2 | 6:04  | 1.1  | 7:20  | 1.2  | 6:11                                                                                | 5:26 |  |
| 15   | Wed | 12:58 | 3.2 | 1:07  | 4.0 | 6:57  | 1.3  | 8:13  | 1.2  | 6:12                                                                                | 5:24 |  |
| 16   | Thu | 1:56  | 3.2 | 2:03  | 4.0 | 7:54  | 1.3  | 9:08  | 1.1  | 6:13                                                                                | 5:23 |  |
| 17   | Fri | 2:58  | 3.4 | 3:05  | 4.0 | 8:57  | 1.3  | 10:00 | 1.0  | 6:14                                                                                | 5:21 |  |
| 18   | Sat | 3:55  | 3.6 | 4:03  | 4.1 | 10:01 | 1.1  | 10:46 | 0.8  | 6:15                                                                                | 5:20 |  |
| 19   | Sun | 4:44  | 3.9 | 4:53  | 4.2 | 10:58 | 0.8  | 11:29 | 0.5  | 6:16                                                                                | 5:19 |  |
| 20   | Mon | 5:27  | 4.3 | 5:40  | 4.4 | 11:50 | 0.5  |       |      | 6:17                                                                                | 5:17 |  |
| 21   | Tue | 6:10  | 4.7 | 6:26  | 4.5 | 12:11 | 0.3  | 12:40 | 0.2  | 6:18                                                                                | 5:16 |  |
| 22   | Wed | 6:55  | 5.1 | 7:13  | 4.5 | 12:53 | 0.1  | 1:29  | 0.0  | 6:19                                                                                | 5:14 |  |
| 23   | Thu | 7:40  | 5.4 | 8:02  | 4.5 | 1:37  | -0.1 | 2:18  | -0.2 | 6:20                                                                                | 5:13 |  |
| 24   | Fri | 8:27  | 5.5 | 8:50  | 4.4 | 2:21  | -0.2 | 3:07  | -0.3 | 6:21                                                                                | 5:12 |  |
| 25   | Sat | 9:15  | 5.6 | 9:41  | 4.3 | 3:06  | -0.2 | 3:58  | -0.2 | 6:22                                                                                | 5:10 |  |
| 26   | Sun | 10:06 | 5.5 | 10:36 | 4.1 | 3:55  | -0.1 | 4:53  | -0.1 | 6:24                                                                                | 5:09 |  |
| 27   | Mon | 11:03 | 5.3 | 11:39 | 3.9 | 4:49  | 0.1  | 5:54  | 0.1  | 6:25                                                                                | 5:08 |  |
| 28   | Tue |       |     | 12:04 | 5.0 | 5:51  | 0.4  | 6:56  | 0.2  | 6:26                                                                                | 5:07 |  |
| 29   | Wed | 12:44 | 3.8 | 1:08  | 4.8 | 6:59  | 0.5  | 7:58  | 0.3  | 6:27                                                                                | 5:05 |  |
| 30   | Thu | 1:51  | 3.8 | 2:14  | 4.5 | 8:08  | 0.7  | 9:00  | 0.4  | 6:28                                                                                | 5:04 |  |
| 31   | Fri | 3:01  | 3.9 | 3:21  | 4.4 | 9:18  | 0.7  | 9:59  | 0.3  | 6:29                                                                                | 5:03 |  |