

## Ludlam Bay, west side, NJ - Aug 1811

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 4:52  | 3.6 | 5:26  | 4.8 | 11:11 | 0.3  |       |      | 5:01                                                                                | 7:15 |    |
| 2    | Fri | 5:49  | 3.8 | 6:19  | 5.2 | 12:11 | 0.3  | 12:07 | 0.1  | 5:02                                                                                | 7:14 |    |
| 3    | Sat | 6:45  | 4.1 | 7:12  | 5.4 | 1:04  | 0.0  | 1:03  | -0.2 | 5:03                                                                                | 7:13 |    |
| 4    | Sun | 7:40  | 4.4 | 8:04  | 5.6 | 1:55  | -0.3 | 1:57  | -0.4 | 5:04                                                                                | 7:12 |    |
| 5    | Mon | 8:32  | 4.6 | 8:54  | 5.6 | 2:44  | -0.5 | 2:50  | -0.4 | 5:05                                                                                | 7:11 |    |
| 6    | Tue | 9:23  | 4.7 | 9:45  | 5.4 | 3:31  | -0.6 | 3:42  | -0.4 | 5:06                                                                                | 7:10 |    |
| 7    | Wed | 10:15 | 4.8 | 10:37 | 5.2 | 4:19  | -0.6 | 4:37  | -0.3 | 5:07                                                                                | 7:09 |    |
| 8    | Thu | 11:10 | 4.8 | 11:32 | 4.8 | 5:10  | -0.4 | 5:36  | -0.1 | 5:08                                                                                | 7:08 |    |
| 9    | Fri |       |     | 12:07 | 4.7 | 6:04  | -0.2 | 6:38  | 0.2  | 5:09                                                                                | 7:06 |    |
| 10   | Sat | 12:28 | 4.5 | 1:04  | 4.6 | 6:58  | 0.0  | 7:41  | 0.4  | 5:10                                                                                | 7:05 |    |
| 11   | Sun | 1:26  | 4.1 | 2:03  | 4.5 | 7:53  | 0.2  | 8:46  | 0.6  | 5:11                                                                                | 7:04 |    |
| 12   | Mon | 2:28  | 3.8 | 3:07  | 4.5 | 8:51  | 0.4  | 9:52  | 0.7  | 5:12                                                                                | 7:03 |   |
| 13   | Tue | 3:35  | 3.6 | 4:09  | 4.5 | 9:51  | 0.5  | 10:54 | 0.7  | 5:12                                                                                | 7:01 |  |
| 14   | Wed | 4:36  | 3.6 | 5:04  | 4.5 | 10:48 | 0.6  | 11:49 | 0.6  | 5:13                                                                                | 7:00 |  |
| 15   | Thu | 5:29  | 3.7 | 5:52  | 4.6 | 11:40 | 0.6  |       |      | 5:14                                                                                | 6:59 |  |
| 16   | Fri | 6:18  | 3.7 | 6:36  | 4.6 | 12:38 | 0.5  | 12:28 | 0.5  | 5:15                                                                                | 6:58 |  |
| 17   | Sat | 7:03  | 3.9 | 7:18  | 4.7 | 1:22  | 0.4  | 1:13  | 0.4  | 5:16                                                                                | 6:56 |  |
| 18   | Sun | 7:45  | 4.0 | 7:57  | 4.7 | 2:02  | 0.3  | 1:55  | 0.4  | 5:17                                                                                | 6:55 |  |
| 19   | Mon | 8:23  | 4.1 | 8:34  | 4.7 | 2:38  | 0.3  | 2:34  | 0.4  | 5:18                                                                                | 6:54 |  |
| 20   | Tue | 9:00  | 4.1 | 9:08  | 4.6 | 3:12  | 0.3  | 3:11  | 0.4  | 5:19                                                                                | 6:52 |  |
| 21   | Wed | 9:36  | 4.1 | 9:42  | 4.4 | 3:44  | 0.3  | 3:47  | 0.5  | 5:20                                                                                | 6:51 |  |
| 22   | Thu | 10:11 | 4.1 | 10:17 | 4.2 | 4:16  | 0.4  | 4:24  | 0.6  | 5:21                                                                                | 6:49 |  |
| 23   | Fri | 10:48 | 4.1 | 10:53 | 4.0 | 4:48  | 0.6  | 5:04  | 0.8  | 5:22                                                                                | 6:48 |  |
| 24   | Sat | 11:27 | 4.1 | 11:32 | 3.8 | 5:23  | 0.7  | 5:49  | 0.9  | 5:23                                                                                | 6:47 |  |
| 25   | Sun |       |     | 12:10 | 4.1 | 6:02  | 0.7  | 6:40  | 1.0  | 5:24                                                                                | 6:45 |  |
| 26   | Mon | 12:16 | 3.7 | 12:56 | 4.1 | 6:46  | 0.8  | 7:35  | 1.0  | 5:24                                                                                | 6:44 |  |
| 27   | Tue | 1:07  | 3.5 | 1:51  | 4.2 | 7:36  | 0.8  | 8:37  | 1.0  | 5:25                                                                                | 6:42 |  |
| 28   | Wed | 2:09  | 3.5 | 2:56  | 4.4 | 8:36  | 0.8  | 9:45  | 0.9  | 5:26                                                                                | 6:41 |  |
| 29   | Thu | 3:22  | 3.6 | 4:02  | 4.6 | 9:43  | 0.6  | 10:49 | 0.6  | 5:27                                                                                | 6:39 |  |
| 30   | Fri | 4:30  | 3.8 | 5:02  | 4.9 | 10:49 | 0.4  | 11:46 | 0.3  | 5:28                                                                                | 6:38 |  |
| 31   | Sat | 5:30  | 4.1 | 5:57  | 5.2 | 11:50 | 0.1  |       |      | 5:29                                                                                | 6:36 |  |