

## Ludlam Bay, west side, NJ - Oct 1989

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Sun | 9:51  | 4.7 | 10:04 | 4.1 | 3:53  | 0.5  | 4:20  | 0.5  | 6:55                                                                                | 6:41 | ●                                                                                   |
| 2    | Mon | 10:24 | 4.6 | 10:38 | 3.9 | 4:21  | 0.6  | 4:56  | 0.7  | 6:55                                                                                | 6:40 | ●                                                                                   |
| 3    | Tue | 10:58 | 4.6 | 11:12 | 3.7 | 4:50  | 0.7  | 5:34  | 0.8  | 6:56                                                                                | 6:38 | ●                                                                                   |
| 4    | Wed | 11:34 | 4.5 | 11:50 | 3.4 | 5:20  | 0.9  | 6:17  | 1.0  | 6:57                                                                                | 6:37 | ◐                                                                                   |
| 5    | Thu |       |     | 12:15 | 4.3 | 5:55  | 1.0  | 7:07  | 1.1  | 6:58                                                                                | 6:35 | ◐                                                                                   |
| 6    | Fri | 12:35 | 3.2 | 1:03  | 4.3 | 6:39  | 1.1  | 8:02  | 1.2  | 6:59                                                                                | 6:33 | ◐                                                                                   |
| 7    | Sat | 1:29  | 3.1 | 1:58  | 4.2 | 7:35  | 1.2  | 9:01  | 1.2  | 7:00                                                                                | 6:32 | ◐                                                                                   |
| 8    | Sun | 2:31  | 3.1 | 3:00  | 4.2 | 8:38  | 1.2  | 10:03 | 1.1  | 7:01                                                                                | 6:30 | ◐                                                                                   |
| 9    | Mon | 3:43  | 3.3 | 4:09  | 4.3 | 9:49  | 1.1  | 11:03 | 0.9  | 7:02                                                                                | 6:29 | ◐                                                                                   |
| 10   | Tue | 4:52  | 3.6 | 5:12  | 4.5 | 11:02 | 0.9  | 11:55 | 0.6  | 7:03                                                                                | 6:27 | ◐                                                                                   |
| 11   | Wed | 5:47  | 4.0 | 6:07  | 4.7 |       |      | 12:06 | 0.6  | 7:04                                                                                | 6:26 | ○                                                                                   |
| 12   | Thu | 6:37  | 4.5 | 6:58  | 4.9 | 12:43 | 0.2  | 1:03  | 0.2  | 7:05                                                                                | 6:24 | ○                                                                                   |
| 13   | Fri | 7:26  | 5.0 | 7:49  | 4.9 | 1:29  | 0.0  | 1:58  | -0.1 | 7:06                                                                                | 6:23 | ○                                                                                   |
| 14   | Sat | 8:14  | 5.4 | 8:40  | 4.9 | 2:15  | -0.3 | 2:52  | -0.3 | 7:07                                                                                | 6:21 | ○                                                                                   |
| 15   | Sun | 9:03  | 5.6 | 9:30  | 4.8 | 3:01  | -0.4 | 3:43  | -0.4 | 7:08                                                                                | 6:20 | ○                                                                                   |
| 16   | Mon | 9:52  | 5.7 | 10:21 | 4.5 | 3:47  | -0.4 | 4:35  | -0.3 | 7:09                                                                                | 6:18 | ○                                                                                   |
| 17   | Tue | 10:41 | 5.6 | 11:13 | 4.2 | 4:33  | -0.2 | 5:29  | -0.1 | 7:10                                                                                | 6:17 | ○                                                                                   |
| 18   | Wed | 11:35 | 5.4 |       |     | 5:22  | 0.0  | 6:28  | 0.1  | 7:11                                                                                | 6:16 | ○                                                                                   |
| 19   | Thu | 12:11 | 3.9 | 12:33 | 5.1 | 6:18  | 0.3  | 7:32  | 0.4  | 7:12                                                                                | 6:14 | ○                                                                                   |
| 20   | Fri | 1:15  | 3.7 | 1:35  | 4.8 | 7:20  | 0.6  | 8:36  | 0.6  | 7:13                                                                                | 6:13 | ○                                                                                   |
| 21   | Sat | 2:20  | 3.5 | 2:39  | 4.5 | 8:26  | 0.9  | 9:40  | 0.7  | 7:14                                                                                | 6:11 | ◐                                                                                   |
| 22   | Sun | 3:28  | 3.5 | 3:46  | 4.3 | 9:33  | 1.0  | 10:42 | 0.7  | 7:15                                                                                | 6:10 | ◐                                                                                   |
| 23   | Mon | 4:36  | 3.6 | 4:50  | 4.2 | 10:41 | 1.0  | 11:36 | 0.7  | 7:17                                                                                | 6:09 | ◐                                                                                   |
| 24   | Tue | 5:31  | 3.8 | 5:43  | 4.1 | 11:42 | 0.9  |       |      | 7:18                                                                                | 6:07 | ◐                                                                                   |
| 25   | Wed | 6:17  | 4.0 | 6:28  | 4.1 | 12:21 | 0.6  | 12:34 | 0.8  | 7:19                                                                                | 6:06 | ◐                                                                                   |
| 26   | Thu | 6:57  | 4.2 | 7:08  | 4.1 | 1:01  | 0.6  | 1:21  | 0.7  | 7:20                                                                                | 6:05 | ◐                                                                                   |
| 27   | Fri | 7:34  | 4.4 | 7:47  | 4.0 | 1:37  | 0.5  | 2:04  | 0.6  | 7:21                                                                                | 6:04 | ◐                                                                                   |
| 28   | Sat | 8:11  | 4.6 | 8:26  | 4.0 | 2:12  | 0.5  | 2:44  | 0.5  | 7:22                                                                                | 6:02 | ◐                                                                                   |
| 29   | Sun | 7:47  | 4.7 | 8:03  | 3.9 | 1:45  | 0.4  | 2:23  | 0.4  | 6:23                                                                                | 5:01 | ●                                                                                   |
| 30   | Mon | 8:21  | 4.7 | 8:38  | 3.7 | 2:16  | 0.5  | 2:59  | 0.4  | 6:24                                                                                | 5:00 | ●                                                                                   |
| 31   | Tue | 8:55  | 4.7 | 9:13  | 3.6 | 2:47  | 0.5  | 3:35  | 0.5  | 6:25                                                                                | 4:59 | ●                                                                                   |