

## Ludlam Bay, west side, NJ - Dec 1978

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Fri | 8:35  | 5.3 | 9:01  | 4.0 | 2:27  | -0.5 | 3:17  | -0.5 | 6:59                                                                                | 4:36 | ☀                                                                                   |
| 2    | Sat | 9:24  | 5.3 | 9:53  | 4.0 | 3:15  | -0.5 | 4:07  | -0.5 | 7:00                                                                                | 4:36 | ☀                                                                                   |
| 3    | Sun | 10:15 | 5.2 | 10:49 | 3.9 | 4:05  | -0.4 | 5:01  | -0.5 | 7:01                                                                                | 4:36 | ☀                                                                                   |
| 4    | Mon | 11:11 | 4.9 | 11:50 | 3.8 | 5:02  | -0.2 | 5:58  | -0.4 | 7:01                                                                                | 4:36 | ☀                                                                                   |
| 5    | Tue |       |     | 12:10 | 4.7 | 6:05  | 0.0  | 6:57  | -0.3 | 7:02                                                                                | 4:36 | ☀                                                                                   |
| 6    | Wed | 12:52 | 3.8 | 1:10  | 4.4 | 7:11  | 0.2  | 7:55  | -0.2 | 7:03                                                                                | 4:35 | ☀                                                                                   |
| 7    | Thu | 1:55  | 3.9 | 2:14  | 4.1 | 8:18  | 0.3  | 8:53  | -0.1 | 7:04                                                                                | 4:35 | ☀                                                                                   |
| 8    | Fri | 3:01  | 4.0 | 3:20  | 3.9 | 9:27  | 0.3  | 9:52  | -0.1 | 7:05                                                                                | 4:35 | ☀                                                                                   |
| 9    | Sat | 4:04  | 4.1 | 4:21  | 3.8 | 10:33 | 0.2  | 10:46 | -0.1 | 7:06                                                                                | 4:35 | ☀                                                                                   |
| 10   | Sun | 4:58  | 4.3 | 5:16  | 3.7 | 11:32 | 0.1  | 11:36 | -0.2 | 7:07                                                                                | 4:36 | ☀                                                                                   |
| 11   | Mon | 5:47  | 4.4 | 6:06  | 3.7 |       |      | 12:25 | 0.0  | 7:08                                                                                | 4:36 | ☀                                                                                   |
| 12   | Tue | 6:33  | 4.5 | 6:54  | 3.6 | 12:23 | -0.2 | 1:15  | -0.1 | 7:08                                                                                | 4:36 | ☀                                                                                   |
| 13   | Wed | 7:16  | 4.6 | 7:39  | 3.6 | 1:08  | -0.2 | 2:00  | -0.2 | 7:09                                                                                | 4:36 | ☀                                                                                   |
| 14   | Thu | 7:57  | 4.6 | 8:21  | 3.6 | 1:50  | -0.2 | 2:42  | -0.2 | 7:10                                                                                | 4:36 | ☀                                                                                   |
| 15   | Fri | 8:35  | 4.6 | 9:01  | 3.5 | 2:29  | -0.1 | 3:20  | -0.2 | 7:10                                                                                | 4:37 | ☀                                                                                   |
| 16   | Sat | 9:12  | 4.5 | 9:41  | 3.4 | 3:06  | 0.0  | 3:59  | -0.1 | 7:11                                                                                | 4:37 | ☀                                                                                   |
| 17   | Sun | 9:48  | 4.3 | 10:22 | 3.3 | 3:43  | 0.1  | 4:37  | 0.0  | 7:12                                                                                | 4:37 | ☀                                                                                   |
| 18   | Mon | 10:26 | 4.1 | 11:05 | 3.2 | 4:21  | 0.3  | 5:18  | 0.2  | 7:12                                                                                | 4:37 | ☀                                                                                   |
| 19   | Tue | 11:06 | 3.9 | 11:50 | 3.1 | 5:02  | 0.4  | 6:00  | 0.3  | 7:13                                                                                | 4:38 | ☀                                                                                   |
| 20   | Wed | 11:47 | 3.7 |       |     | 5:49  | 0.6  | 6:41  | 0.3  | 7:14                                                                                | 4:38 | ☀                                                                                   |
| 21   | Thu | 12:36 | 3.1 | 12:31 | 3.5 | 6:39  | 0.7  | 7:23  | 0.4  | 7:14                                                                                | 4:39 | ☀                                                                                   |
| 22   | Fri | 1:23  | 3.2 | 1:17  | 3.4 | 7:32  | 0.7  | 8:07  | 0.4  | 7:15                                                                                | 4:39 | ☀                                                                                   |
| 23   | Sat | 2:14  | 3.3 | 2:11  | 3.2 | 8:31  | 0.7  | 8:56  | 0.3  | 7:15                                                                                | 4:40 | ☀                                                                                   |
| 24   | Sun | 3:11  | 3.5 | 3:14  | 3.2 | 9:35  | 0.6  | 9:50  | 0.2  | 7:15                                                                                | 4:40 | ☀                                                                                   |
| 25   | Mon | 4:07  | 3.8 | 4:16  | 3.2 | 10:38 | 0.4  | 10:43 | 0.0  | 7:16                                                                                | 4:41 | ☀                                                                                   |
| 26   | Tue | 4:58  | 4.1 | 5:13  | 3.4 | 11:35 | 0.1  | 11:35 | -0.3 | 7:16                                                                                | 4:42 | ☀                                                                                   |
| 27   | Wed | 5:48  | 4.5 | 6:07  | 3.5 |       |      | 12:29 | -0.2 | 7:17                                                                                | 4:42 | ☀                                                                                   |
| 28   | Thu | 6:38  | 4.8 | 7:01  | 3.7 | 12:27 | -0.5 | 1:22  | -0.5 | 7:17                                                                                | 4:43 | ☀                                                                                   |
| 29   | Fri | 7:30  | 5.1 | 7:55  | 3.8 | 1:19  | -0.7 | 2:13  | -0.8 | 7:17                                                                                | 4:44 | ☀                                                                                   |
| 30   | Sat | 8:20  | 5.2 | 8:48  | 3.9 | 2:11  | -0.8 | 3:02  | -1.0 | 7:17                                                                                | 4:44 | ☀                                                                                   |
| 31   | Sun | 9:11  | 5.2 | 9:41  | 4.0 | 3:02  | -0.9 | 3:52  | -1.0 | 7:18                                                                                | 4:45 | ☀                                                                                   |