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Total Numbers

1981 Kirtland's Warbler Nesting Summary

Report to USFWS, Michigan DNR, USFS, and KW Recovery Team

First Observation

N.L. Cuthbert

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|--------------------------------------|--|--|---|--|---|---|--|
| KW Area and random male no. | Eggs | Nest- lings | Fledg- lings | Content Eggs | Nest- lings | Date | Last Observation |
| Military 15 | 5 | 4 | 4 | 5 | | 6/3 | 6/23 Fledged |
| Military ** | 5 | | | 4 | | 6/4 | 6/21 Predation |
| Damon 17 | _ 5 | 4 | 4 | 5 | ••• je | 6/5 | 6/24 Fledged |
| Damon 21 | 4 | 4 | 4 | 4 | | 6/5 | 6/28 Fledged |
| Military 12 | 5 | 5 | 5 | 5 | 240 9 22 | 6/7 | 6/24 Fledged |
| Military 26 | 5 | | | 5 _ 5 € | 1 769 | 6/9 | 6/21 Predation |
| Military 37 | 5 | 5 | | 5, | - Amisa isa | 6/11 | 6/25 Predation |
| Mack L. 13 | 5 | 5 | 5 | 5 3 | i Lu ngija | 6/16 | 7/8 Fledged |
| Musk L. 14 | 4* | 3 | | | 3 | 6/19 | 6/22 Predation |
| Musk L. 18 | 5 | 5 | 5 | 5 ් 5 | 二段 | 6/19 | 7/8 Fledged |
| Mack L. 5 | 5* | 5 | | | 5 | 6/20 | 6/24 Predation |
| Lovells 1 | 5 | 4 | 4 | | | 6/23 | 7/7 Fledged |
| AuSable 5 | 4?* | 4? | 2 | - | 42 | 6/23 | 6/29 Fledged |
| Damon 24 | 4* . | 4 | 4 | + % | 4 | 6/24 | 6/28 Fledged |
| Military 4 | 5* | 5 | 5 | - Warney | 5 | 6/25 | 6/25 Fledged |
| Military 16 | 5* | 5 | 5 | | 5 | 6/25 | 6/25 Fledged |
| S. Lovells 7 | 4* | 4 | 4 | 1 | 4 | 6/26 | 6/28 Fledged |
| Damon 39 | 2 | ? | | 2 | | 7/16 | 7/30 Predation |
| Fletcher 7 | 4 | 4 | 4 | 4 | | 7/15 | 7/29 Fledged |
| Totals | 80 | 70 | 55 | 12 nests | 7 nests | | |
| | and random male no. Military 15 Military ** Damon 17 Damon 21 Military 12 Military 26 Military 37 Mack L. 13 Musk L. 14 Musk L. 18 Mack L. 5 Lovells 1 AuSable 5 Damon 24 Military 4 Military 16 S. Lovells 7 Damon 39 Fletcher 7 | and random male no. Military 15 5 Military ** 5 Damon 17 5 Damon 21 4 Military 12 5 Military 26 5 Military 37 5 Mack L. 13 5 Musk L. 14 4* Musk L. 18 5 Mack L. 5 5* Lovells 1 5 AuSable 5 4?* Damon 24 4* Military 16 5* S. Lovells 7 4* Damon 39 2 Fletcher 7 4 | and rand om male no. lings Military 15 5 4 Military ** 5 Damon 17 5 4 Damon 21 4 4 Military 12 5 5 Military 37 5 5 Mack L. 13 5 5 Musk L. 14 4* 3 Musk L. 18 5 5 Mack L. 5 5* 5 Lovells 1 5 4 AuSable 5 4?* 4? Damon 24 4* 4 Military 4 5* 5 S. Lovells 7 4* 4 Damon 39 2 ? Fletcher 7 4 4 | and rand cm male no. lings lings Military 15 5 4 4 Military ** 5 Damon 17 5 4 4 Damon 21 4 4 4 Military 12 5 5 5 Military 26 5 Military 37 5 5 5 Mack L. 13 5 5 5 Musk L. 14 4* 3 Musk L. 18 5 5 5 Mack L. 5 5* 5 Lovells 1 5 4 4 AuSable 5 4?* 4? 2 Damon 24 4* 4 4 Military 16 5* 5 5 S. Lovel1s 7 4* 4 4 Damon 39 2 ? Fletcher 7 4 4 4 | and rand cm male no. lings lings Eggs Military 15 5 4 4 5 Military ** 5 4 Damon 17 5 4 4 4 4 Military 12 5 5 5 5 5 Military 26 5 5 Military 37 5 5 5 Mack L. 13 5 5 5 5 Musk L. 14 4* 3 Musk L. 18 5 5 5 5 Mack L. 5 5* 5 5 5 Lovells 1 5 4 4 4 5 AuSable 5 4?* 4? 2 2 Damon 24 4* 4 4 4 Military 16 5* 5 5 5 S. Lovells 7 4* 4 4 Damon 39 2 ? 2 <td>and rand on male no. Military 15 5 4 4 5 — Military ** 5 — 4 4 5 — Damon 17 5 4 4 4 5 — Damon 21 4 4 4 4 4 — Military 26 5 — 5 5 5 5 — 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</td> <td>and rand male no. lings lings Eggs Nest-lings Date lings Military 15 5 4 4 5 — 6/3 Military ** 5 — — 4 — 6/4 Damon 17 5 4 4 5 — 6/5 Damon 21 4 4 4 4 — 6/5 Military 12 5 5 5 5 — 6/7 Military 26 5 — — 5 — 6/7 Military 37 5 5 — 5 — 6/9 Military 37 5 5 5 — 6/11 Mack L. 13 5 5 5 5 — 6/16 Musk L. 18 5 5 5 5 5 6/16 Musk L. 18 5 5 5 5 6/20 Lovells 1 5 4 4 4 4 6/23 Ausable 5 4?* 4 4 4</td> | and rand on male no. Military 15 5 4 4 5 — Military ** 5 — 4 4 5 — Damon 17 5 4 4 4 5 — Damon 21 4 4 4 4 4 — Military 26 5 — 5 5 5 5 — 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | and rand male no. lings lings Eggs Nest-lings Date lings Military 15 5 4 4 5 — 6/3 Military ** 5 — — 4 — 6/4 Damon 17 5 4 4 5 — 6/5 Damon 21 4 4 4 4 — 6/5 Military 12 5 5 5 5 — 6/7 Military 26 5 — — 5 — 6/7 Military 37 5 5 — 5 — 6/9 Military 37 5 5 5 — 6/11 Mack L. 13 5 5 5 5 — 6/16 Musk L. 18 5 5 5 5 5 6/16 Musk L. 18 5 5 5 5 6/20 Lovells 1 5 4 4 4 4 6/23 Ausable 5 4?* 4 4 4 |

Summaries of Kirtland's Warbler Fledging in 1981

- (1) Of the total 19 nests found, 13 nests (68.4%) fledged producing 55 fledglings (2.9/nest).
- (2) Of the 12 nests found in the egg stage, 8 nests (66.6%) fledged producing 35 fledglings (2.9/nest).
- (3) Of the 7 nests found in the hatching or nestling stages, 5 nests (71.4%) fledged producing 20 fledglings (2.85/nest).

^{* &}quot;Eggs" extrapolated back from nestlings.

^{**} The male for this nest was not randomly chosen; all others were.