

SUMMARY OF 1975 KIRTLAND'S WARBLER NESTING

REGION	NUMBER OF NESTS FOUND	NUMBER NESTS WHERE EGGS HATCHED	NUMBER OF NESTS WHERE YOUNG FLEDGED	NUMBER OF EGGS FOUND	NUMBER OF EGGS HATCHED	NUMBER OF YH. FLEDGED	PERCENT
ARTILLERY RANGE	7	5	4	34	22	19	55.88%
LOVELIS MAN. AREA	16	12	9	74	53	39	52.70%
MACK LAKE (Craig Orr)	2	2	2	10	10	10	100.00%
MUSKRAT LAKE	4	3	3	15	11	11	75.00%
PERE CHENEY	4	4	4	16	13	13	81.25%
OGEMAW MAN. AREA	1	1	1	5	2	2	40.00%
DANON AREA (OGEMAW CO.)	4	4	4	13	13	13	100.00%

$\frac{107}{38} = 2.82$ 31 $\frac{107}{27} = 3.96$ young per nest 167 $\frac{124}{167} = .7425$ $\frac{107}{167} = 64.07\%$

Percent of nests succeeding, $71.05\% = \frac{27}{38}$

Out of 38 nests 2 were parasitized by Cowbirds, 5.26 per cent

but on one area (Danon) there had not been any Cowbird trap until 15 JUNE. Consequently on regions where Cowbird traps were in use, only one nest was parasitized out of 38 or 2.63 per cent.

That was on the Pere Cheney Area right in the center.

There were 24 sets of 5 eggs, - or 120 of the 167 eggs. *73 unpaired chicks*

9 had 4 eggs - or $\frac{36}{156}$ of the 167 eggs *173 eggs/nest*

In 2 nests complements were not known

In 2, complements were incomplete because of Cowbirds.

In one nest there were 3 young so we were not sure of the complement.

