

1972 MOURNING DOVE BANDING

CLARENCE CANNON NATIONAL WILDLIFE REFUGE

ANNADA, MISSOURI

AUGUST 22, 1972

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1972 MOURNING DOVE BANDING

QUOTA - 300. (Two hundred more doves were banded for the State).

BANDING PERIOD - May 30, 1972 through July 25, 1972.

DOVES BANDED

<u>MONTH</u>	<u>AHY - MALE</u>	<u>AHY - FEMALE</u>	<u>HY - UNIDENTIFIED</u>	<u>TOTALS</u>
May	2	2	2	6
June	25	20	128	173
July	12	11	298	321
TOTALS	39	33	428	500

RATIO - 6:1 Immature Doves to Adult Doves.

Traps - Twenty-five welded-wire traps were used, baited with Proso millet.

OTHER BIRDS AND MAMMALS TRAPPED:

BIRDS

Rusty Blackbird
Horned Lark
Red-winged Blackbird
Brown Thrasher
Brown-headed Cowbird
Cardinal

MAMMALS

Striped Skunk

CHECKING TRAPS - Traps were checked three times a day:
8:30 A.M., 2:30 P.M., and 8:00 P.M.

DISEASE - None.

PREDATION - None.

LOCATION OF TRAPS - Traps were placed on edges of Fields No. 17 and 22. A new banding site was started at the pond east of the new office building. Traps were placed on edges of this pond, where doves came for water.

REPEATS - A cool spell during mid-July caused a decline in Cannon's repeat population. A new group of doves moved in and the old doves (repeat) moved out.

WEATHER - After a cool night or a slight rainfall, dove banding usually increased.

DOVE POPULATION - CANNON 1972 - Dove population reached its peak during mid-July. It is estimated that eight hundred doves were on Cannon during this period.

DOVE RETRAPS - 1972

<u>DATE OF RETRAP</u>	<u>BAND NUMBER</u>	<u>AGE AND SEX</u>	<u>DATE OF BANDING</u>	<u>AGE & SEX (AT BANDING)</u>
06-03-72	1193-99506	AHY F	06-11-71	AHY F
06-10-72	1193-99584*	AHY M	07-21-71	AHY M
06-14-72	733-15456	AHY M	07-29-66	AHY M
06-15-72	1193-99571	AHY F	07-18-71	AHY F
06-17-72	1183-40547	AHY F	06-20-70	HY U
06-20-72	1183-40716	AHY M	07-27-70	HY U

* Dove Number 1193-99584 was caught eight times.

MOURNING DOVE REPEATS

<u>DATE</u>	<u>BAND NUMBER</u>	<u>AGE AND SEX</u>	<u>BANDED DATE</u>
06-04-72	1233-74010	HY U	06-02-72
06-05-72	1233-74021	HY U	06-04-72
06-06-72	1233-74003	AHY F	05-31-72
06-06-72	1233-74024	HY U	06-04-72
06-08-72	1233-74007	HY U	06-01-72
06-08-72	1233-74031	HY U	06-05-72
06-10-72	1233-74037	HY U	06-08-72
06-11-72	1233-74046	HY U	06-10-72
06-12-72	1233-74048	AHY F	06-11-72
06-12-72	1233-74049	HY U	06-11-72
06-14-72	123--74016	HY U	06-02-72
06-16-72	1233-74062	AHY F	06-15-72
06-17-72	1233-74055	AHY M	06-13-72
06-18-72	1233-74056	HY U	06-14-72
06-18-72	1233-74073	AHY F	06-17-72
06-19-72	1233-74070	HY U	06-17-72
06-19-72	1233-74074	AHY M	06-17-72
06-21-72	1233-74044	HY U	06-10-72
06-22-72	1233-74067	AHY M	06-16-72
06-22-72	1233-74081	HY U	06-19-72
06-26-72	1233-74120	HY U	06-25-72
06-28-72	1233-74126	HY U	06-26-72
06-28-72	1233-74134	HY U	06-26-72
06-29-72	1233-74148	HY U	06-27-72
06-30-72	1233-74162	HY U	06-30-72

MOURNING DOVE REPEATS

<u>DATE</u>	<u>BAND NUMBER</u>	<u>AGE AND SEX</u>	<u>BANDED DATE</u>
07-01-72	1233-74161	HY U	06-29-72
07-01-72	1233-74167	HY U	06-30-72
07-05-72	1233-74169	AHY F	06-30-72
07-14-72	1233-74170	HY U	06-30-72
07-19-72	1233-74221	HY U	07-15-72
07-19-72	1233-74244	HY U	07-19-72
07-22-72	1233-74315	HY U	07-20-72
07-22-72	1233-74339	HY U	07-21-72
07-23-72	1233-74342	HY U	07-21-72
07-23-72	1233-74368	HY U	07-22-72
07-23-72	1233-74377	HY U	07-23-72
07-24-72	1233-74180	HY U	07-01-72
07-24-72	1233-74318	HY U	07-20-72
07-24-72	1233-74366	HY U	07-22-72
07-25-72	1233-74402	HY U	07-23-72
07-25-72	1233-74414	HY U	07-23-72
07-25-72	1233-74427	HY U	07-23-72