1942 we had a year of egg abnormalities. My Hamilton route had an eleven per cent yield of albinistic eggs during the first nesting with a normal yield during the second.

Seldom do mothers rebuild in my boxes. I sometimes find them nesting in boxes on other routes fifteen or twenty miles away. That year I found three peewee eggs as shown in the enclosed photograph and one jumbo egg. In no other year has a similar phenomenon occurred. The peewee eggs had no yolks. The amount of yellow blown

from the jumbo egg suggested a double yolk.

The normal bluebird nest is a simple creation composed largely of dry bluegrass with the inclusion of an occasional horse hair on chicken feather. In 1945 a bluebird which built in box 36 on the Hamilton route, reverted to the thrush characteristic of using mud to hold other materials together. The basic structure was of grass but the upper edges were plastered to the box with a thin layer of mud and the corners were rounded with mud until the nest was similar to that of its redbreasted cousin, the robin. This banded female later travelled to box 34 about one-half mile south on the same route, and constructed a second nest similar in every detail to that which she formerly had built in box 36. She took off a normal five bird family.

If there is as much variation in the habits of other birds as many of us have discovered since we started the intensive study of bluebirds, certainly there is a world of opportunity for bird banders and nature students to do interesting and valuable scientific research in the field of life histories of other North American birds.

Quincy, Illinois.

# RETURNS OF BANDED BIRDS: SOME RECENT RECORDS OF INTEREST

# By May Thacher Cooke

The selection of interesting records for publication has become very much a problem of rejection, so many interesting records are being received.

As in previous papers of this series, an asterisk before the number indicates that it was known to be a bird of the year when banded.

#### LEACH'S PETREL (Oceanodroma leucorhoa)

36-144455, banded at Kent Island, N. B., July 17, 1938, by D. R. Griffin, was taken from its nesting burrow at the same place on July 17, 1944, by Dr. A. O. Gross.

37-138132, banded at Kent Island, N. B., July 21, 1937, by N. Pillsbury and W. Valencourt, was taken from its nesting burrow June 17, 1944.

## WHITE PELICAN (Pelecanus erythrorhynchos)

\*34-705521, banded July 21, 1937, at Kandahar, Sask., by F. G. Bard, went

through the windshield of a car and was instantly killed on September 29, 1944, at Ypsilanti, N. Dak.

# DOUBLE-CRESTED CORMORANT (Phalacrocorax auritus)

- \*661592, banded July 27, 1934, at Lake Is., Saguenay Co., Que., by Dr. Harrison F. Lewis, was found exhausted at Daytona Beach, Florida, on February 28, 1944, by R. J. Longstreet.
- \*A711312, banded at Waubay Lake, S. Dak., June 29, 1934, by A. R. Lundquist, was found dead, probably at Webster, S. Dak., on October 2, 1944.

# LOUISIANA HERON (Hydranassa tricolor ruficollis)

\*39-670541, banded at Cape Romain National Wildlife Refuge, McClellanville, S. C., by A. H. DuPre, October 23, 1939, was killed at Pinogana, Darien, Panama, November 25, 1939. This is an air-line distance of about 1800 miles.

## BLACK-CROWNED NIGHT HERON (Nycticorax nycticorax hoactli)

\*A702343, banded June 30, 1929, at East Springfield, Mass., by Harry E. Woods, was "picked up" near Springfield, Mass., about May 1, 1944.
\*38-726792, banded at Unionville, Mich., June 27, 1941, by Irvin Sturgis, was

found injured at Yaguajay, Santa Clara Province, Cuba, on January 1, 1945.

# CANADA GOOSE (Branta canadensis)

36-806614, banded April 22, 1936, at Merrymeeting Bay, Maine, by B. E. Smith, was shot at Ocracoke Is., near Hatteras Inlet, N. C., December 24, 1943.

# WHITE-FRONTED GOOSE (Anser albifrons)

37-722602, banded at Loon Channel, Mackenzie Delta, Mackenzie, July 14, 1940, by C. E. Gillham, was shot in Brown County, S. Dak., October 23, 1943.

#### MALLARD (Anas platyrhynchos)

36-734367, banded at Lower Souris National Wildlife Refuge, Upham, N. Dak., September 17, 1939, by C. J. Henry, was trapped and released at White River National Wildlife Refuge, St. Charles, Ark., on December 13, 1940, by H. A.

Miller. This bird was shot at DeWitt, Ark., on November 30, 1942. 36-734467, banded at Lower Souris National Wildlife Refuge, Upham, N. Dak., September 23, 1939, by C. J. Henry, was trapped and released at Chautauqua National Wildlife Refuge, Havana, Ill., October 30, 1942, by Dr. J. B. Low. On

December 2, 1942, it was shot at DeWitt, Ark. 34-642146, banded at Pitt River, B. C., March 4, 1935, by A. L. Hagar, was shot on the Ruth River, near Dutch Harbor, Alaska, in January, 1944.

#### BLACK DUCK (Anas rubripes)

B654067, banded at Battle Creek, Mich., September 8, 1933, by Miles D. Pirnie, was retrapped at the same station November 23, 1938, at which time band 39-707706 was applied. This bird was shot about 10 miles southwest of Kalamazoo, Mich., on October 4, 1943.

38-710496, banded at Lake Mattamuskeet National Wildlife Refuge, New Holland, N. C., April 4, 1938, by H. C. Lawrence, was shot about 30 miles east of Fort

Chimo Post, Que., on July 15, 1943.

40-606781, banded at Brookgreen Gardens, Georgetown, S. C., November 3, 1941, by P. L. Hovey, was shot at Cape Henrietta Maria, on the west coast of James

Bay, Ont., in July, 1944. 41-633804, banded at Long Pond, Brewster, Mass., March 22, 1941, by J. J. Storrow, was shot at Hoope Pole Cove, Lewis Bay, Labrador, about October 1, 1944.

#### PINTAIL (Anas acuta tzitzihoa)

- A691743, banded at Lake Merritt, Calif., January 16, 1931, by E. W. Ehmann, was retrapped at the same station on September 30, 1943.
- A692487, banded at Lake Merritt, Calif., January 20, 1931, by E. W. Ehmann, was retrapped at the same station on November 16, 1939 (when it was rebanded 40-600860) and again on September 30, 1943.
- 37-634548, banded at Blackwater National Wildlife Refuge, Cambridge, Md., February 15, 1941, by David V. Black, was shot at Cordelia, Calif., November 17, 1943.
- 38-625237, banded at Upper Souris National Wildlife Refuge, Foxholm, N. Dak., August 17, 1941, by F. S. Dart, was shot at Nalok, Mackenzie, in September, 1942.
- 38-693359, banded at Sacramento National Wildlife Refuge, Willows, Calif., September 26, 1938, by P. J. Van Huizen, was caught in a muskrat trap 70 miles
- northwest of Old Crow, Yukon Territory, on June 27, 1944.
  41-621551, treated for botulism and released at Tulare Lake, Kings Co., Calif., on October 10, 1940, by G. H. True, Jr., was shot at Havana, Ill., December 2. 1940.
- 41-665022, treated for botulism and released at Tulare Lake, Calif., September 5, 1941, by G. H. True, Jr., was shot at Teloo Lake, Yukon Territory, in June, 1943.

#### SWAINSON'S HAWK (Buteo swainsoni)

36-607614, banded at Stockton, Kansas, September 29, 1936, by R. H. Imler, was shot on Milk River, 10 miles west of Havre, Montana, May 4, 1944.

## BALD EAGLE (Haliaeetus leucocephalus)

- \*41-807467, banded in the nest at Englewood, Fla., February 16, 1943, by C. L.
- Broley, was shot at Mendota, Ill., about August 30, 1943.

  \*41-807486, banded in the nest at St. Petersburg, Fla., February 23, 1943, by C. L. Broley, was shot about 10 miles north of Chipman, Queens Co., N. B., on August 20, 1944.
- \*41-807498, banded in the nest at St. Petersburg, Fla., March 5, 1943, by C. L. Broley, was shot at West Jeddore, Halifax Co., N. S., on October 18, 1943.

#### PRAIRIE FALCON (Falco mexicanus)

- \*36-714986, banded at Rockport, Weld Co., Colo., June 23, 1943, by R. B. Williams, was killed at Masefield, Sask., August 13, 1943.
- \*41-641137, banded at Rockport, Weld Co., Colo., June 23, 1943, by R. B. Williams, was shot at Spring Valley, Sask., August 27, 1943.
  \*39-645645, banded south of Flat Creek, Wyoming, June 26, 1939, by O. J. Murie,
- was "found" near Byers, Texas, about January 15, 1943.

# DUCK HAWK (Falco peregrinus anatum)

- \*38-620213, banded at Port Washington, Wis., October 9, 1938, by W. S. Feeney, was shot at sea, 18 miles east-southeast of Sabine, Texas, October 30, 1938.
- \*39-701762, banded at Madison, Wis., October 19, 1940, by W. S. Feeney, was taken at Pinar del Rio, Cuba, March 3, 1941.
- \*39-721057, banded at Nyack, N. Y., June 11, 1939, by W. R. Spofford, died from eating poisoned pigeons in Jersey City, N. J., January 25, 1944.

## GAMBEL'S QUAIL (Lophortyx gambelii)

36-412088, banded at Phoenix, Ariz., October 12, 1936, by Carlos Stannard, returned to the same station on April 25, 1938, September 3, 1939, August 21, 1941, May 8, 1942, and November 24, 1942.

# CLAPPER RAIL (Rallus longirostris)

42-512824, banded at Gargathy Inlet, Va., August 8, 1944, by Herbert Buckalew, was shot in Duval County, Fla., October 16, 1944.

## COOT (Fulica americana)

36-618634, banded at Lake Merritt, Oakland, Calif., November 13, 1935, by E. W. Ehmann, was caught in a muskrat trap at Tule Lake, Calif., February 27, 1943.
39-673104, banded at Des Lacs National Wildlife Refuge, Kenmare, N. Dak., September 28, 1939, by S. H. Low, was shot 8 miles southwest of Lodi, Calif., November 14, 1943.

#### PIPING PLOVER (Charadrius melodus)

\*38-135175, banded as a young male at Moriches Bay, L. I., N. Y., June 5, 1938, by LeRoy Wilcox, was trapped on the nest and rebanded (42-151603) on May 15, 1943, at the same locality.

## WOODCOCK (Philohela minor)

37-340925, banded at Lottie, La., January 12, 1939, by L. J. Merovka, was shot in Osceola Co., Mich., about October 27, 1944.

## LEAST SANDPIPER (Erolia minutilla)

Five individuals banded in the fall of 1939 by Irl Rogers at Modesto, Calif., were retrapped by him during the fall of 1943.

## AVOCET (Recurvirostra americana)

\*37-415294, banded at Crescent Lake National Wildlife Refuge, Ellsworth, Nebr., June 15, 1938, by R. H. Imler, was found sick and died near Mt. Trumbull, north of Grand Canyon in Mohave Co., Ariz., on September 14, 1943.

# HERRING GULL (Larus argentatus)

- \*B610184, banded at Duck Island, Isles of Shoals, N. H., July 10, 1931, by James P. Melzer, was found wounded (later died) on Nantucket Island, Mass., July 18, 1943.
- \*B619558, banded at Jack Island, Green Bay, Wis., July 2, 1931, by H. A. Anderson, was picked up alive (and released) at Evanston, Ill., September 1, 1944.
- \*35-542810, banded on the Little Sister Islands, Green Bay, Wis., June 25, 1935, by Harold C. Wilson, was reported from Duluth, Minn., December 5, 1943. To quote from the recovery letter: "It is likely that the bird expects to stay its fourth consecutive winter in Duluth; it stayed the whole last winter, and I have seen the same bird at least part of two previous winters. It is easy to get its number, when it comes to perch upon a man's outstretched arm to get something to eat . . . calls almost daily at noon time in Duluth Iron & Metal Co.'s scrap iron yard in Duluth."

# CALIFORNIA GULL (Larus californicus)

A557244, banded at Clear Lake, Modoc Co., Calif., January 30, 1933, by H. M. Worcester, was "found" at Waldo Lake, Lane Co., Oregon, August 16, 1944.

## LAUGHING GULL (Larus atricilla)

- \*40-510176, banded at Cobb Is., Va., July 29, 1940, by Herbert Buckalew, was found with a broken wing at Far Fan Beach, Ancon, Panama Canal Zone, June 15, 1941.
- \*41-507234, banded at Cobb Is., Va., July 28, 1941, by Herbert Buckalew, was captured by a fisherman at San Jose de Guatemala, Guatemala, Central America, January 28, 1942.

\*41-508229, banded at Cobb Is., Va., July 22, 1942, by Herbert Buckalew, was "found" at Pizarro, Chocò, Colombia, probably in February, 1943.
\*42-511632, banded at Cobb Is., Va., July 22, 1943, by Herbert Buckalew, was

found dead (probably killed by hurricane) at Matunuck Beach, Rhode Island, September 16, 1944.

### COMMON TERN (Sterna hirundo)

\*403481, banded at Tern Is., Chatham, Mass., July 12, 1926, by C. B. Floyd, was trapped at the same place (and rebanded 39.335324) on June 7, 1940, by O.

L. Austin. It was trapped again by Austin on June 9, 1944.
\*434299, banded at Tern Is., Chatham, Mass., July 7, 1926, by C. B. Floyd, was trapped (and rebanded 36-335199) at the same place by O. L. Austin, June 12, 1937. It was trapped again at Tern Is., June 9, 1944, by O. L. Austin.

\*B315488, banded at Tern Is., Chatham, Mass., June 23, 1931, by O. L. Austin, was retrapped at the same place on June 13, 1939 (when it was rebanded 38-330047) and again on July 26, 1944.

\*B323153, banded at Plymouth, Mass., July 4, 1931, by C. L. Hauthaway, was trapped at the same place (and rebanded 40-326470) on June 12, 1941, by O. L. Austin. On June 27, 1943, it was retrapped at Tern Island, Chatham, Mass., by O. L. Austin.

\*36-351944, banded at Ah-Gwah-Ching, Minn., July 10, 1940, by H. A. Burns, was found exhausted at Boyacá, Cantón Chone, Manabí, Ecuador, April 30, 1941. \*41-351327, banded at Brant Beach, N. J., July 26, 1941, by W. E. Batezel, was killed by a stone at Port-au-Prince, Haiti, September 29, 1941.

#### ROSEATE TERN (Sterna dougallii)

\*40-333037, banded at Ram Is., Mattapoisett, Mass., July 2, 1941, by O. L. Austin, was found exhausted (and died) on a houseboat near Las Piedras, Paraguana. Venezuela, September 22, 1943.

\*42-314027, banded at Bird Is., Marion, Mass., July 2, 1943, by O. L. Austin, was recovered during the following winter near Areia Branca, Rio Grande do Norte, about 100 miles northeast of Natal, Brazil.

## CASPIAN TERN (Hydroprogne caspia)

- \*B608823, banded at Shoe Is., Beaver Islands, Mich., July 18, 1931, by W. I. Lyon, was found dead at Seul Choix Point, near Manistique, Mich., July 30, 1941.
- \*35-534152, banded at Gravelly Isle, Delta Co., Mich., June 25, 1935, by W. I. Lyon, was found alive (but soon died) at Lamoille Lake, Morrisville, Vt., October 10, 1944.

## BLACK SKIMMER (Rynchops nigra)

\*38-424267, banded at Smith Is., Va., July 24, 1938, by H. L. Bowen, was killed by a hurricane at Virginia Beach, Va., September 14, 1944.

#### MOURNING DOVE (Zenaidura macroura)

\*A452590, banded at North Eastham, Cape Cod, Mass., August 2, 1934, by O. L. Austin, was trapped at the same station on July 21, 1943.

\*34-407585, banded at Higginsville, Mo., June 2, 1938, by Irvin Sturgis, was shot about December 7, 1940, at Quezaltenango, Guatemala.
40-346464, banded at Curtain Springs, 8 miles west of Kingman, Arizona, July 15, 1941, by J. A. Neff, was shot in Presidio Co., Texas, September 1, 1943.

41-404805, banded at North Eastham, Cape Cod, Mass., July 23, 1943, by O. L. Austin, was shot at Harmony, Maryland, September 22, 1943.

## WHITE-WINGED DOVE (Zenaida asiatica)

\*34-412837, banded at Komatke, Arizona, June 23, 1943, by J. A. Neff, was shot at Areilia, Guerrero, Mexico, about January 10, 1944.

\*41-400804, banded at New York Thicket, 30 miles south of Phoenix, Arizona, July 9, 1941, by J. A. Neff, was "found" at Colima, Colima, Mexico, December 10, 1944.

40-409540, banded at Phoenix, Arizona, August 24, 1940, by Carlos Stannard, was retrapped at the same station on May 31, 1944; this bird was adult when banded.

#### INCA DOVE (Scardafella inca)

39-208321, banded at Phoenix, Arizona, December 25, 1938, by Carlos Stannard, was retrapped at the same station on May 7, 1939, March 28, 1940, November 10, 1940, April 21, 1941, February 8, 1942, July 11, 1942, and April 11, 1943.

#### BARN OWL (Tyto alba pratincola)

C612970, banded near Leipsic. Delaware, January 13, 1938, by Herbert Buckalew, was "found" 5 miles from Dover, Delaware, about October 27, 1944.

\*41-619767, banded at Leetonia, Ohio, June 18, 1944, by P. A. Stewart, was shot

5 miles west of High Point, N. C., October 17, 1944.

# LONG-EARED OWL (Asio otus wilsonianus)

\*38-687566, banded at Madison, Wis., May 15, 1939, as a juvenile, by W. S. Feeney, was found dead near Weinert, Texas, December 5, 1943.

# CHIMNEY SWIFT (Chaetura pelagica)

F122388, banded at Quincy, Ill., September 10, 1933, was "found" by T. E. Musselman at the same place on June 15, 1944. 36-1995, banded at Memphis, Tenn., October 5, 1935, by B. B. Coffey, Jr., was

killed by a cat at Batesville, Ark., in July, 1944.

37-27043, banded at Atlanta, Ga., October 11, 1936, by Harold S. Peters, was found stunned at Newberry, S. C., August 27, 1944.
39-33866, banded at Nashville, Tenn., September 23, 1938, by Mrs. F. C. Laskey,

was found in a stable at Rivington, Quebec, about August 22, 1944.

139-44140, banded at Blind River, Ont., July 24, 1940, by Irvin Sturgis, was trapped and released at Knoxville, Tenn., on September 4, 1941, September 20, 1942, and again on September 16, 1944, by Henry Meyer.

41-30323, banded at Macon, Ga., October 22, 1940, by R. J. Fleetwood, "died of injuries from falling down a chimney" at Unionville, Mo., about August 16,

42-116133, banded at Macon, Ga., September 29, 1942, by R. J. Fleetwood, was "caught" at Perth, New Brunswick, May 24, 1944.

# FLICKER (Colaptes auratus)

40-341602, banded at Barrington, Ill., June 28, 1944, by C. W. Kossack, was recovered at Nauvoo, Ala., October 25, 1944.

# KINGBIRD (Tyrannus tyrannus)

35-138355, banded at Wilton, N. Dak., July 10, 1936, as an adult bird, by Mrs. Hannah R. Gray, was retaken in the same trap on May 24, 1942.

# PHOEBE (Sayornis phoebe)

\*38-162787, banded at Wells River, Vt., June 16, 1938, by W. P. Smith, was shot November 3, 1938, at Grayson, Louisiana.

## TREE SWALLOW (Iridoprocne bicolor)

34-72143, banded at Princeton, Mass., June 8, 1935, by L. B. Chapman, was retrapped in a nest box at the same place on June 3, 1943, the eighth return. It did not return in 1944.

# BARN SWALLOW (Hirundo rustica erythrogaster)

36-49188, banded at Groton, Mass., June 16, 1936, by W. P. Wharton, was retrapped at the same station on June 19, 1943.

36-68892, banded at Lower Souris National Wildlife Refuge, June 4, 1943, by D. R. Ambrosen, was caught in a barn at Antler, Sask., about June 15, 1943.

# BLUE JAY (Cyanocitta cristata)

355948, banded at Cohasset, Mass., October 10, 1932, by Mr. and Mrs. R. B. Harding, was retrapped at the same station on November 7, 1943.

414580, banded at Lakewood, Ohio, September 9, 1930, by E. C. Hoffman, fell to the ground and died on January 9, 1941, at the same place.

415002, banded at Lakewood, Ohio, October 20, 1935, by E. C. Hoffman, was found dead in the same town on October 7, 1944.

\*713895, banded at Madison, Wis., in July, 1929, by Wayne Dancer, was found dead on October 16, 1938, at the same place.

A245935, banded at Worcester, Mass., June 17, 1930, by L. S. Jenkins, was found

in dying condition on May 19, 1939, very near the banding station. B233217, banded at Hillsdale, Mich., April 4, 1934, by B. H. Barber, was found dead about October 8, 1943, at the same place. B339241, banded at Auburndale, Mass., August 17, 1932, by C. B. Floyd, flew into

a wire at West Newton, Mass., March 17, 1941.

42-207170, banded at Orlando, Fla., August 12, 1942, by S. B. Fickett, Jr., was found dead at Rockville Centre, N. Y., in December, 1943.

## CALIFORNIA JAY (Aphelocoma coerulescens)

37-309209, banded at Pomona, Calif., April 14, 1937, by Mrs. N. Edward Ayer, was retrapped at the same station on April 17, 1944.

# WHITE-BREASTED NUTHATCH (Sitta carolinensis)

H77448, banded at Plainfield, N. J., November 18, 1934, by DeWitt P. Brokaw, was retrapped April 19, 1944. "This bird has returned to station many times; visits feeding station daily; band worn very thin but still legible."

#### WREN-TIT (Chamaea fasciata)

37-7517, banded at Eagle Rock, Calif., September 2, 1938, by W. G. Webb, was found dead at Los Angeles, Calif., August 3, 1944.

# CATBIRD (Dumetella carolinensis)

35-138262, banded at Huntington, L. I., N. Y., July 10, 1936. as an adult, by Geoffrey Gill, was retrapped July 12, 1943, and May 10, 1944, and was found dead 1/8 mile from the banding station on July 2, 1944. This completes the

record of this bird (see Bird-Banding v. 16, p. 18). \*38-186054, banded at Huntington, L. I., N. Y., August 3, 1938, by Geoffrey Gill, has returned to the banding station on the following dates: May 25, 1939; July 22, 1940; May 10, 1941; May 6, 1942; July 12, 1943, and May 10, 1944.

# BROWN THRASHER (Toxostoma rujum)

36-322811, banded as an adult at Lansing, Mich., May 5, 1937, by C. C. Ludwig, was retrapped at the same station on May 3, 1940, April 25, 1943, and May 7, 1944.

37-308978, banded as an adult at North Little Rock, Ark., April 5, 1937, by Mrs. Rowland Thomas, was retrapped at the same place on March 26, 1944.

# OLIVE-BACKED THRUSH (Hylocichla ustulata)

139-9259, banded 4 miles south of Canton, Ohio, September 23, 1939, by H. Braun, was "captured" at Cumming, 40 miles north of Atlanta, Ga., on November 8, 1943.

#### PROTHONOTARY WARBLER (Protonotaria citrea)

139-96601, banded in Convis Twp., Calhoun Co., Mich., June 18, 1939, by L. H. Walkinshaw, was recognized by colored bands on May 15, 1942, at the same locality.

## YELLOW-THROAT (Geothlypis trichas)

38-30320, banded as an adult at Nashville, Tenn., September 7, 1938, by Mrs. F. C. Laskey, was retrapped at the same station on June 30, 1944; it had also been taken in 1940 and 1941.

# WESTERN MEADOWLARK (Sturnella neglecta)

\*36-319833, banded at Rabbit Lake, Sask., June 8, 1938, by Homer Myers, was shot at Choctaw, Okla., February 21, 1939.

# YELLOW-HEADED BLACKBIRD (Xanthocephalus xanthocephalus)

37-349001, banded at Des Lacs National Wildlife Refuge, Kenmare, N. Dak., July 31, 1938, by S. H. Low, was drowned in a water tank at Big Springs, Nebr., August 7, 1943.

# RUSTY BLACKBIRD (Euphagus carolinus)

42-151880, banded at Lumberton, N. C., February 18, 1943, by J. L. Stephens, was caught in a muskrat trap and drowned on the Cranberry River in Dalton Twp., Victoria Co., Ont., April 24, 1944.

#### COWBIRD (Molothrus ater)

39-147244, banded at DeWitt, Ark., January 22, 1940, by C. M. Owens, was "caught" at Lindale, Texas, February 10, 1944.
39-246705, banded at Dublin, N. H., April 4, 1940, by A. R. Tobey, was shot at

Conway, S. C., February 2, 1944.

## RED-EYED COWBIRD (Tangavius aeneus)

138-106902, banded as an adult male at Brownsville, Texas, July 5, 1943, by Dr. G. B. Saunders, was retrapped at the banding station on May 22, 1944, and shot by a boy two blocks away on June 15, 1944.

## CARDINAL (Richmondena cardinalis)

34-206913, banded as an adult female at Cranbrook, Bloomfield Hills, Mich., April 17, 1934, by Walter P. Nickell, was retrapped at the same station on December 14, 1944.

35-214111, banded at Cape Girardeau, Mo., February 6, 1936, by Homer R. Bolen, was caught by hand in a garage by the cooperator on January 20, 1943, and rebanded 40-238075.

# EVENING GROSBEAK (Hesperiphona vespertina)

35-109409, banded at Ottawa, Ont., May 7, 1939, by Ralph E. DeLury, was trapped and released at Sault Ste. Marie, Mich., on May 13, 1944, by M. J. Magee.

- 35-135859, banded at Barre, Vt., April 14, 1936, by Mrs. Howard A. Drew, was retrapped at the same station on December 30, 1941, and recognized by colored bands on November 26, 1943.
- 37-224845, banded at Sault Ste. Marie, Mich., May 1, 1937, by M. J. Magee, was trapped and released at Barre, Vt., February 23, 1942, by Mrs. Howard A.
- 39-247539, banded at Presque Isle, Maine, February 22, 1942, by Glen D. Chamberlain, was trapped and released at Sault Ste. Marie, Mich., May 10, 1942, by M. J. Magee.
- 39-247555, banded at Presque Isle, Maine, by Mr. Chamberlain on the same day as the above bird, was trapped by Mr. Magee on May 9, 1942.
- 39-247567, banded at Presque Isle, Maine, by Mr. Chamberlain on the same day as the above two, was trapped and released at Lexington, Mass., April 22, 1944, by Mrs. Ada C. Govan.
- 40-219775, banded at Waterville, Maine, April 8, 1940, by H. Wesley Perkins, was trapped and released at Lexington, Mass., by Mrs. Govan, on January 28, 1944, and again on May 1, 1944.
- 42-225212 and 42-225157, banded on February 17, 1944, and April 29, 1944, respectively, at Lexington, Mass., by Mrs. Ada C. Govan, were caught in August, 1944, at Brennan Lake, near Kippewa,, Quebec, by a man who had noticed the bands on these "strange birds" which he had seen there during the summers of 1943 and 1944.

## ABERT'S TOWHEE (Pipilo aberti)

- 37-217710, banded as an adult at Phoenix, Arizona, February 19, 1937, by Carlos Stannard, was retrapped at the same station on November 11, 1938, January 13, 1941, and January 27, 1943.
- 39-235265, banded at Phoenix, Arizona, as an adult bird on August 7, 1939, by Carlos Stannard, was retrapped at the same station on December 6, 1943.

## TREE SPARROW (Spizella arborea)

- 34-28432, banded at Grand Rapids, Mich., February 7, 1936, by Mrs. Margaret T. DuMond, returned for the sixth time on February 12, 1944. 138-19853, banded at Barre, Vt., January 5, 1939, by Mrs. Howard A. Drew, was retrapped on January 10, 1941, January 7, 1942, December 5, 1942, and November 16, 1943.
- 138-107711, banded at Stow, Ohio, February 18, 1939, by Miss Alta Smith, was retrapped at the same station on April 18, 1944, by Mr. and Mrs. C. P. Mountz.

# SONG SPARROW (Melospiza melodia)

- 38-134557, banded at Williamstown, Mass., April 11, 1938, by Mrs. Gertrude R. Doughty, returned in 1939, 1940, 1941, 1942, 1943, and again on March 30,
- 42-151022, banded at Willowdale, Ont., October 17, 1942, by R. F. James, was "caught" near Godwin, N. C., December 16, 1943.
- 42-164549, banded at Sewell, N. J., March 24, 1943, by W. R. Batezel, was found dead (probably hit by a car) near Warren, Conn., about August 15, 1944.
- U. S. Fish and Wildlife Service, Washington, D. C.