

Baird, S. F. 1874. Review of American birds in the museum of the Smithsonian Institution. Part I. 1864-1872. 478 pp. 444

trils, too, are much more linear, and the wings unusually long. In these respects, as well as in pattern of coloration, it forms a very strongly marked section among the *Dendroica*s, even if not entitled to consideration as a separate genus. The saffron brown head, neck, and breast; the narrow black forehead, with black stripe through the eye; the white belly, and the two white wing bands and white patch at base of primaries, easily characterize it specifically.

Smithsonian No.	Collector's No.	Sex and Age	Locality	When Collected	Received from	Collected by
14,369	1	♀	Mexico.	...	A. Sallé.	.....
21,374	361	♂	Popocatepetl.	...	Verreaux.	.....
32,464	361	♂	Orizaba (alpine reg.)	...	Prof. Sumichrast.	.....
30,662	233	♂	Choctum, Vera Paz.	Jan. 1862.	O. Salvin.	Salvin & Godman.

Dendroica maculosa.

Motacilla maculosa, Gm. S. N. I, 1788, 984.—*Sylvia m. LATH.*; VIEILL. II, pl. 93.—Bon.; Nutt.; Aud. Orn. Biog. I, II, V, pl. 50, 123.—D'ORB. Sagra's Cuba, Ois. 1840, 72.—*Sylvicola m. SWAINS.*; Bon.; Aud. B. A. II, pl. 96.—*Rhinanphus m. Cab. Jour. III, 1855, 474* (Cuba).—*Dendroica m. BAIRD*, Birds N. Am. 1858, 254.—SCLATER, P. Z. S. 1859, 363, 373 (Xalapa).—Ib. Catal. 1861, 32, no. 197.—BRYANT, Pr. Bost. Soc. VII, 1859 (Bahamas).—SCLATER & SALVIN, Ibis, 1859, 11 (Guatemala).—LAWRENCE, Ann. N. Y. Lyc. 1861, 322 (Panama; winter).—GUNDLACH, Cab. Jour. 1861, 326 (Cuba; very rare).

Sylvia magnolia, WILS. III, pl. 23, fig. 3.

Hab. Eastern province of North America to Fort Simpson; eastern Mexico to Guatemala and Panama; Bahamas; Cuba (very rare).

Specimens from the Eastern United States generally from the Atlantic to Missouri valley; also—

Smithsonian No.	Collector's No.	Sex and Age	Locality	When Collected	Received from	Collected by
20,634	..	♂	Moose Factory.	May 28, '60.	C. Drexler.	.....
23,627	138	♀	Fort Simpson.	June 12, '60.	J. MacKenzie.	.....
19,319	..	♂	Fort Resolution.	1860.	B. R. Ross.	.....
32,711	20,165	♂	Mexico.	...	R. Kennicott.	.....
22,363	32,682	♂	Cuba.	...	Verreaux.	.....
30,631	273	..	Choctum, Vera Paz.	Feb. 1862.	O. Salvin.	.....

Dendroica kirtlandii.

Sylvicola kirtlandii, BAIRD, Ann. N. Y. Lyc. V, June, 1852, 217, pl. vi (Cleveland, Ohio).—CASSIN, Illust. I, 1855, 278, pl. 47.—*Dendroica kirtlandii*, BAIRD, Birds N. Am. 1858, 286.

Until recently, the only authenticated and known specimen of this species was the type, No. 4,363, killed by Dr. Kirtland, near Cleveland, Ohio, May, 1851, and prepared by myself. I have, however, lately found a second skin in the collection of Dr. Samuel Cabot, Jr., of Boston, taken at sea between the island of Abaco and Cuba. The plumage is not quite so matured as in the type, and lacks the dark spots on the jugulum; it is, however, otherwise very similar. A third specimen (female) is reported in the Ohio Farmer for June 9, 1860, as killed that season near Cleveland, and preserved by Mr. R. K. Winslow, who states that the late Wm. Case, of Cleveland, also killed a specimen, but did not preserve it. Dr. Hoy also thinks he has seen it at Racine. A careful search in the vicinity of Cleveland, about the middle of May, will probably be rewarded by the discovery of additional specimens.

Smithsonian No.	Collector's No.	Sex and Age	Locality	When Collected	Received from	Collected by
4,363	..	♂	Cleveland, Ohio.	May 13, '51.	S. F. Baird.	J. P. Kirtland.
..	Near Abaco, Bahamas.	...	Cab. S. Cabot, Jr.	.....

(4,363.) Type of species.

Dendroica carbonata.

Sylvia carbonata, Aud. Orn. Biog. I, 1831, 308, pl. 60 (Kentucky).—NUTT. —*Heimonia carbonata*, Aud. Syn.—Ib. B. A. II, 1841, 95, pl. 109.—*Dendroica carbonata*, BAIRD, Birds N. Am. 1858, 287.

This species continues to be known only by the description and figure of Audubon.

Dendroica palmarum.

Motacilla palmarum, Gmel. S. N. I, 1788, 951 (based on Palm Warbler, LATHAM, Syn. II, p. 498, no. 131, St. Domingo).—*Sylvia p. LATH.*; VIEILL. II, pl. 73.—Bon.; D'ORB. Sagra's Cuba, Ois. 1840, 61, pl. viii.—*Sylvicola p. SALLÉ*, P. Z. S. 1857, 231 (St. Domingo).—*Dendroica p. BAIRD*, Birds N. Am. 1858, 288.—SCLATER, Catal. 1861, 33, no. 199.—Ib. P. Z. S. 1861, 71 (Jamaica; April).—BRYANT, Pr. Bost. Soc. VII, 1859 (Bahamas).—GUNDLACH, Cab. Jour. 1861, 326 (Cuba; very common).

Sylvia petechia, Wils. VI, pl. 28, fig. 4.—Bon.; Nutt.; Aud. Orn. Biog. II, pl. 163, 164.—*Sylvicola petechia*, SWAINS.; Aud. B. A. II, pl. 90. *Sylvicola ruficapilla*, Bon.—*Rhinanphus ruf.* Cab. Jour. III, 1855, 473 (Cuba; winter).

Hab. Eastern province of North America to Fort Simpson and Hudson's Bay; Bahamas, Jamaica, Cuba, and St. Domingo in winter. Not noted from Mexico, or Central America.