SCIURUS FERRUGINIVENTRIS .- AUD. AND BACH.

RED-BELLIED SQUIRREL.

PLATE XXXVIII .- MALE, FEMALE, AND YOUNG.

Sc. Caroliniano paullulum minor; cauda corpore longiore; vellere, supra albo-cinereo. infra rufo, armis fuscis.

CHARACTERS.

A size smaller than the Carolina gray squirrel; tail, longer than the body; light gray above, reddish-brown on the shoulders, beneath, bright rufous.

SYNONYME.

Sciurus Ferruginiventris, Aud. and Bach., Jour. Acad. of Nat. Sc., Philadelphia, read October 5, 1841.

DESCRIPTION.

This species in form bears some resemblance to the Carolina gray squirrel, but differs widely from it in colour. The forehead is arched; nose, rather sharp, clothed with short fur; eyes, of moderate size; whiskers, as long as the head; ears, rather long, broad at base, ovate in shape.

The body is slender, seemingly formed for an agility equalling that of Sciurus Hudsonius. It is covered with a soft thick coat of fur, intermixed with longer hairs.

The feet are rather robust. Like all the squirrels, it has a blunt nail in place of a thumb, and the third toe, counting from the inner side, is longest; palms, nearly naked.

The tail is long, and capable of a distichous arrangement, but the hairs are not very thick or bushy.

COLOUR.

Teeth, yellow; nails, brown; point of nose and whiskers, black; ears, on the outer edges, tinged with brown, within gray; behind the ears on the neck a line of dull white. On the upper surface, the head, neck, back, and tail, are light gray, formed by hairs which are light plumbeous from

N.º 8. Plate XXXVIII.



Red Bellied Squirrel

the roots to near the tips, where they have white and black annulations; most of the hairs are tipped with white. From the outer surface of the fore-legs there is a reddish-brown tinge, which extends over the shoulders and nearly meets on the back, gradually fading into the colours of the back and neck. The hairs on the tail are black at the roots, then yellowish, succeeded by a broad line of black tipped with white. The feet on the upper surface are grizzled with white and black. Sides of the face, chin, and throat, light-gray. All the rest of the under surface of the body, a line around the eyes, the neck, and the inner surface of the legs, are of a uniform bright rufous colour.

DIMENSIONS.

									Inches.	Lines.
Length of	head a	and be	ody	-	-	-	-	-	8	9
"	tail	-	-	-	-	-	-	-	10	0
Height of ear, posteriorly				-	-	-	-	-	5	0
Length of	tarsus	-	-	-	-	-	-	-	2	5

HABITS.

We are unfortunately without any information or account of the habits of this singularly marked and bright coloured Squirrel. We have represented three of them in our plate in different attitudes on a branch of mulberry.

GEOGRAPHICAL DISTRIBUTION.

Several specimens, differing a little in colour, which differences we have represented in our plate, were received from California; the precise locality was not given.

GENERAL REMARKS.

This species should perhaps be compared with the dusky squirrel (S. nigrescens) of Bennet, to which it bears some resemblance. From the description, however, which we made of the original specimen of S. nigrescens, deposited in the museum of the London Zoological Society, we have little hesitation in pronouncing this a distinct species.

To Sciurus socialis of Wagner, (Beiträge zur Kenntniss der warmblutigen Wirbelthiere Amerikas, p. 88, Dresden,) the present species also bears some distant resemblance, but in some of its markings differs widely from Wagner's animal.



Audubon, John James and Bachman, John. 1851. "Sciurus Ferruginiventris, Red-bellied Squirrel [Pl. XXXVIII, male, female and young]." *The quadrupeds of North America* 1, 292–293. https://doi.org/10.5962/p.322549.

View This Item Online: https://www.biodiversitylibrary.org/item/108513

DOI: https://doi.org/10.5962/p.322549

Permalink: https://www.biodiversitylibrary.org/partpdf/322549

Holding Institution

Duke University Libraries

Sponsored by

Duke University Libraries

Copyright & Reuse

Copyright Status: Not provided. Contact Holding Institution to verify copyright status.

This document was created from content at the **Biodiversity Heritage Library**, the world's largest open access digital library for biodiversity literature and archives. Visit BHL at https://www.biodiversitylibrary.org.