

had been feeding on marsh hawks, Alaska jays, white-winged cross-bills, intermediate sparrows, and varied thrushes.

I saw two duck hawks near Nulato August 24, and a tame young bird spent part of the rainy evening of August 30 perched on the back of a chair in the hotel at St. Michael. The cere and bill of the young male were french gray, changing to black on tip of bill and along culmen and cere above; tarsi and toes, pale, grayish green; soles, tarsi behind, and edges of scutellæ in front, yellow; nails, black.

83. *Falco peregrinus pealei*. Peale Falcon.

One flew around the *Corwin* when we were some distance south of the Aleutian Islands and out of sight of land October 7.

84. *Falco columbarius*. Pigeon Hawk.

We saw a pigeon hawk feeding on a large vole near Charlie Creek August 8. Osgood took a young male at a point 12 miles above Circle August 13, and I saw one at the Aphoon mouth August 28.

85. *Falco columbarius richardsoni*. Richardson Merlin.

At Circle August 18 I shot a young female merlin which is intermediate between *columbarius* and *richardsoni*. In general coloring both above and below, it is between typical examples of the two forms and approaches very closely a specimen of *richardsoni* taken by Captain Bendire at Walla Walla, Washington, December 3, 1880, and now in the American Museum of Natural History. My bird has light spots on outer webs of primaries and six light bars on tail similar to those of *richardsoni*, but the bars are narrower and more interrupted. The crop and stomach contained the remains of a red-backed mouse. The irides were vandyke brown; cere, greenish-yellow; maxilla, slate black at tip, changing to greenish-white toward cere and pale french gray at commissure; mandible, pale dull greenish, changing to pale french gray toward tip and commissure; tarsi and toes, straw yellow, the latter inclining toward sulphur yellow; nails, black. Mr. Cantwell writes in the 'Osprey'¹ of having seen Richardson's merlin, but does not state that he took specimens. These are the only records for this bird in the Yukon Valley.

86. *Falco sparverius*. American Sparrow Hawk.

We saw this species at Log Cabin June 14, Semenow Hills July 19 and 20, near the Tatchun River July 23, near Fort Selkirk July 26, about 30 miles below Fort Selkirk July 28, and, I think, at Circle August 15. We took specimens on July 19 and 28. This species has not previously been reported from along the Yukon.

¹Osprey, III, 25, Oct., 1898.