colour ashen, obscured by dark shades, without any of the testaceous tint of its eastern ally. The collar is gray, scarcely contrasting with the thorax. The markings are as in *badistriga*, and vary much in the extent of the black shades.

Described from 2 specimens, Kaslo, B. C.

U. S. National Museum, type No. 7337.

Homohedena Cocklei, n. sp.

Brownish black, some of the scales hoary tipped. Fore wings dark, basal space dark gray, median space black, a little lighter than the limiting t.-a. and t.-p. lines, which are single, the t.-a. line with three slight waves, the t.-p. bent out over reniform, Stigmata obsolete, orbicular barely indicated, reniform a lighter shade. S.-t. space pale, the veins a little darker. S.-t. line a diffuse black shade, grayish outwardly on its lower half, this colour forming an ill-defined spot at anal angle; fringes dark. Hind wing solidly black, fringe white. Below black, a faint white discal dot on fore wings and a distinct lunate one on hind wings. Fringes as above. Expanse 27 mm.

Described from one specimen, &, Ainsworth, B. C.

Rhynchagrotis scopeops, n. sp.

Allied to *variata* and *alternata*. Dark violaceous brown, shading to dull clay colour at bases of wings and on thorax. Lines geminate, crenulate, as in *alternata*, but distinct; orbicular and reniform distinctly bordered with whitish rings, filled with the ground colour. Terminal space bluish ashen, contrasted; margin narrowly and fringe dark.

Described from 6 specimens, Kaslo, B. C.

U. S. National Museum, type No. 7327.

Peridroma subjugata, n. var.

Differs from astricta, Morr., in being uniformly darker, the brown colour more or less reduced, visible only for a short space inside the t.-p. line, never wholly absent, though sometimes very nearly so. Discal spots much grayer, almost white at the edges, darker filled. Terminal space sparsely gray powdered. The discal spots are sometimes joined by a spur from the reniform along the median vein. The form stands between astricta, Morr., and nigra, Smith, but does not connect them.

Described from 61 specimens, Kaslo, B. C.

U. S. National Museum, type No. 7328.

Noctua umbrosa, n. var.

Judging by the 3 genitalia, which agree with Smith's figure, this is