

owing to its evidently having recently left the chrysalis, its freshness showing off the incomparable beauty of the species.

*ACIDALIA PERSIMILATA* Grote. ♂ ♀. This species, which I described originally from a specimen taken in Buffalo, N. Y., I have found in Alabama. The male antennæ are finely pectinate. The wings above are of a dirty greenish grey, mottled in appearance. The outer line alone is tolerably distinct: this is whitish, waved, preceded by a dark linear shade and connecting a series of minute nervular dots. There is a row of whitish interspaceal sub-luniform dots on the terminal space tolerably evident. Fringes greyish. In shape, the primaries are triangulate, with determinate apices; secondaries reduced. There is a very fine dark terminal line on both wings which, as usual, agree in appearance. This is a frail species, readily losing its greenish tint. Exp., 19-20 m. m. In Mus. Peabody Academy of Science, Salem, Mass.

*ACIDALIA PURPURESATA* Grote. ♂ ♀. Size, small or moderate: external margin of wings rounded, apices of primaries indeterminate. Wine color, with a purple shade. Primaries crossed by three irregular, transverse yellowish lines, darkly defined inwardly; a faint series of sub-terminal interspaceal maculations is visible superiorly. The outer of the three lines is slightly projected over the median nervules, curving inwardly opposite the disc. The costal region is shaded with pale yellow, and this color is continued over the collar and thorax in front. A very fine terminal black line edges both wings, interrupted by pale dots on the nervules. Fringes, rosy wine color, brighter than the wings. Secondaries crossed by two lines corresponding with the outer two of the primaries. Discal streaks on both wings analogous to the transverse lines. Beneath, paler, washed with rosy wine color, the secondaries almost wholly whitish with a roseate terminal shade. Abdomen above and thorax behind concolorous with wings, the former with yellowish dorsal marks. Antennæ simple. Hind legs with a single reduced pair of spurs. Body, pale beneath. Exp., 17-19, m. m. Types in Mus. Peabody Academy of Science, Salem, Mass. Resembles the description of *Acidalia pannaria* Guenee, but differs in detail. Two specimens taken in the latter part of July.

*BOTYS PLUMBICOSTALIS* Grote. ♂. Bright yellow. Costal region of primaries broadly dark plumbeous from base to tip. Terminal space outwardly filled with the same shade tapering to internal angle. This