Mamestra Goodelli, n. s.

2. Resembles at first sight Hadena misclioides, but the eyes are hairy, size smaller, and color more brownish. Fore wings shiny reddish brown, with the terminal space and costal region shaded with greenish. Collar greenish, edged with black. Thorax reddish with the tegulae dark margined. Transverse lines geminate, rather indistinct, slightly lunulate; t. p. improminently exserted. Orbicular small; reniform moderate, ill-defined, outwardly shaded with whitish. Subterminal line improminent; no W-mark. Hind wings fuscous with pale fringes; beneath with terminal space of primaries pale. A double exterior shading and discal point on secondaries; primaries fuscous, with the commencement of an angulated exterior line indicated on costal region and obscure discal point. Above the pale pre-apical costal points are Expanse 30 m. m. Amherst, Mass.; from Mr. L. W. noticeable. Goodell, after whom I name the species, and numbered 201.

The greenish or olive tintings of this species are difficult to localize and are very slight.

Dianthoccia lustralis, n. s.

2. Resembles Mamestra legitima; allied to Dianthoecia pensilis. Lilac gray, the median space shaded with light reddish below median vein and about reniform. Median shade blackish, diffuse. Lines improminent, geminate, the pale included spaces noticeable ; t. a. line outwardly exserted, narrowing the median space. Claviform marked by a short black oblique dash. Orbicular small, pale, distinct, rounded. Reniform narrow, pale, with an interior annulus. S. t. line below vein 6 preceded by a carneous shading, and followed by dark scales ; inflected below vein Fringes dark, obscurely cut with pale. Hind wings dark fuscous with 2. paler fringes; the median line from beneath reflected. Under surface of hind wings paler than above, showing dot and line; fore wings fuscous with paler terminal space. Collar with a black line. Expanse 30 m. m. Racine (O. Meske).

Anarta promulsa.

Mamestra promulsa Morr., Ann. N. Y. Lyc., 1875, 97.

 \mathcal{L} . This is rather a large species for the genus, but its characters are those of *Anarta*, and it is allied to *Anarta nivearia* Grote. A good example is in the collection of the Buffalo Society of Natural Sciences,