

Two males and two females. Mr. Dod was good enough to send me these specimens because they seemed to him—justly enough, as it proved—different from *gussata*, which flies with it. The chief superficial difference is that the new species lacks all the black marks of the older form. There is no basal black streak, no black margined claviform and no black line to the t. p. line. The antennæ of the male are brush-like—*i. e.*, the joints are a little produced laterally and furnished with tufts of bristly hair.

*Hadena cerivana*, n. sp.

Head, thorax and abdomen a very pale dull gray, more or less tinged with red, especially in the female. Patagæ with a blackish shade at base of primaries, else head and thorax immaculate. Primaries with all the normal maculation fairly well written, but not contrasting; much better marked in the female. There is a distinct, irregularly thickened black basal streak, extending about half way to the t. a. line, and this is the most contrasting bit of maculation in the wing. Basal half line geminate on costa, outer portion lost, inner brown or blackish, a little irregular. T. a. line geminate, outer portion blackish, inner tending to become lost, as a whole rather evenly outcurved, only a little drawn in on the veins. T. p. line geminate, outer portion even, smoky, tending to become lost in the outcurve over cell, inner portion blackish, tending to become lunulate, drawn in below cell, close to or actually touching inferior angle of the reniform. S. t. line irregular, concolorous, marked on costa by a darker preceding patch which fills the s. t. space, thence by a narrow, broken, brownish preceding shade, the terminal space sometimes darker in whole or in part. A series of black, distinct, terminal interspaceal lunules. Median shade line smoky, oblique between the ordinary spots, thence close to and parallel with the t. p. line, never prominent, usually obvious, rarely almost obsolete. Claviform very short, blackish or brown edged, tending to become obsolete. Orbicular large, a little paler, narrowly edged with black scales, tending to become incomplete above. Reniform rather large, kidney-shaped, tending to become a little constricted in the centre, partly black edged, incompletely pale annulate, inferiorly dusky filled. Secondaries smoky, in the female with a somewhat paler, more reddish tinge. Beneath powdery, disc of primaries a little darker, all wings with more or less obvious darker extra median lines and obvious discal spots.

Expands 34-38 mm. = 1.36-1.52 inches.