

July (seven specimens), first moth emerged Aug. 6, and proved to be *A. nevadensis*, var. *incorrupta*; got 3 ♀ and 3 ♂, but could not get them to mate."

During the summer of 1904, Mr. Marmont found further specimens of the larvæ feeding on the same plant, some of which he was kind enough to send for study. Unfortunately, this food plant does not occur at Ottawa, and although the larvæ were offered several other low plants, they refused them, and soon died.

In June last, however, Mr. Marmont sent some more specimens, which arrived in perfect condition. These were found feeding on the same plant, *Castilleia sessiliflora*, but this year, although Mr. Marmont continued for a while to send us a supply of the food-plant, we had no trouble in getting them to eat dandelion and plantain.

The following description was made of the mature larvæ :

Length 38 mm. Head 3 mm. wide, shiny, wholly black, excepting median suture, lateral margins of clypeus, which are pale, and a few streaks of white above the ocelli. Skin of body gray, streaked and blotched with black, or purplish-black, which gives the whole larva a purplish tinge; skin paler ventrally. Dorsal stripe broken up on abdominal segments into spots, three on each segment, the central one of which is yellow and roundish, and immediately behind tubercle i; the other two spots are white. On the thoracic segments the dorsal stripe is almost complete. Tubercles on all the specimens very conspicuous, and decidedly yellow, almost ochre yellow; i nearly one-half the size of ii; iii not so large as ii, but larger than iv, v and vi. Bristles faintly barbed, and mostly whitish; some yellowish and black bristles from the dorsal tubercles. Spiracles black. Thoracic feet black, prolegs yellowish.

The cocoon of *incorrupta* is very slight, as in other species of the genus. One larva, which changed to pupa on July 3, produced the moth on July 20; another which pupated on July 7, emerged as moth on July 21.

*Pupa*.—Length 20 mm., width 6.5 mm., reddish-brown, paler in folds of abdominal segments; very slightly pruinose. Thorax and abdomen sparsely hairy. Spiracles black, with pale centre. Cremaster darker than abdomen, shiny, bearing capitate bristles of varying lengths.

Mr. N. Criddle tells me that he has found the larvæ of *incorrupta* at Aweme, Man., feeding on Lamb's-quarters.