

*Eupithecia adornata*, n. sp.—Expanse 24 mm. Palpi short, porrect. Abdomen gray, mottled with brown; hind margin of each segment brown.

Fore wings produced, costa very straight, outer margin oblique; colour gray, overlaid with reddish brown scales, the gray predominating in the central band, and the brown in the basal and marginal areas; basal line black, very close to the base; central band, including about six dark lines, most evident on the costa; discal spot not discernible above, except in one specimen; submarginal line a series of white dots only; marginal line of black dashes, followed by a whitish line at the extreme base of the fringe, which is spotted.

Hind wings with markings of fore wings continued, but very indistinctly.

Beneath fore wings smoky, markings hardly discernible.

Hind wings with two intra-discal and three (sometimes only two visible) extra-discal lines; marginal line and fringe as above; very minute discal dots.

Described from six specimens: Head of Pine Creek, Calgary (Mr. F. H. Wolley Dod), May 25th and 30th, June 3rd, 5th, 10th and 14th.

This species is evidently nearly allied to *Eupithecia Coloradensis*, Hulst, a species I have not yet seen, but I do not think, after studying the description, that it can be the same.

The Calgary list will now stand as follows:

1. *Eupithecia Regina*, Taylor.
2. " *castigata*, Hubner.
3. " sp.
4. " *Dodata*, Taylor.
5. " *borealis*, Hulst.
6. " *multistrigata*, Hulst.
7. " *adornata*, Taylor.
8. " *nimbicolor*, Hulst.
9. " *Casloata*, Dyar.
10. " *Alberta*, Taylor.
11. " *ravocostaliata*, Pack.
12. " *cretacea*, Pack.
13. *Eucymatoge anticaria*, Walker.