

E. majoralis is a species which has been confused with both *E. amula* and *E. americanalis* and is in some respects intermediate between them, possessing characters however that ally it very strongly to series 1. It is the largest of the species of the second series, and in wing form is very like specimens of *E. lubricalis* of the same size and less trigonate than in either of the others. The palpi considerably exceed the vertex and are longer than in either of its nearer associates, though as much shorter than in *E. lubricalis*. In color and maculation it is dusky and powdery like *E. amula*; but it has a distinct prominent preceding shade to the costal region of the subterminal line, and in this it resembles *E. americanalis*.

E. americanalis is whitish ashen gray in color, with the transverse lines distinctly marked, the median shade being especially prominent, and the subterminal line preceded by a distinct black shade.

E. amula is a more even, dull gray, very much powdered and without any sharp contrast in maculation; though all the lines are usually distinct and very like the preceding.

ANALYSIS OF THE SPECIES OF EPIZEUXIS.

Palpi much exceeding the vertex, terminal joint acute, closely scaled, nearly as long as the second.

Vestiture smooth, glistening.

The ground color is smoky black, median lines pale; median space even,

LUBRICALIS.

The ground color is dullly sordid luteous, the median lines blackish; a dusky, subquadrate patch in the outer lower angle of the median space,

DENTICULALIS.

Ground color smoky black, all the lines obsolete or but vaguely traceable; a very small species

ROTUNDALIS.

Ground color black, secondaries scarcely paler; lines narrow, broken, contrasting, white

SCOBIALIS.

Vestiture rough, not glistening, powdery.

Blackish gray, the maculation distinct, lines narrow, black and white, strongly dentate

LAURENTII.

Palpi reaching to or somewhat exceeding vertex; terminal joint usually considerably shorter than the second, more roughly clothed, not so acutely terminated.

Maculation contrasting; blackish, sharply marked on a light gray ground, size moderate

AMERICALIS.

Maculation not contrasting except for a black costal blotch preceding the subterminal line; ground color powdery dull gray, suffused with yellowish; size large

MAJORALIS.

Maculation obscure, not contrasting; ground color dull gray, powdery over luteous; size moderate

EMULA.

Epizeuxis lubricalis, Geyer.

1832. Geyer, Zuträge, IV, 19 figs. 665, 666, *Epizeuxis*.

1851. Guenée, Species General, Deltoides, 77, *Helia*.

1859. Walker, Cat. Brit. Mus., Heterocera, XVI, 135, *Epizeuxis*.

1874. Grote, Bull. Buff. Soc. Nat. Sci., II, 47, *Pseudaglossa*.

1881. Grote, Canadian Entomologist, XIII, 91, *Epizeuxis*.