

attingente, posticarum dimidio costali (præter marginem externum) fulvo-nigro maculato, punctis submarginalibus fuscis; subtus ferrugineis maculis evanescentibus fulvis, anticarum dimidio interno nigro maculato.

♀ alis ferrugineo-fuscis undique fusco-nigro notatis; subtus ochraceo-fulvis, aliter sicut in mare.

Hab. NORTH AMERICA, Arizona³.—MEXICO^{1 2}, Northern Sonora (*Morrison*), Orizaba (*Sallé*), Oaxaca (*Fenochio*).—VENEZUELA ??^{1 2}.

Mr. Butler's types of this species agree with our specimens from Southern Mexico and with a large series from Arizona, or from the country lying immediately to the south of it; and we altogether doubt the correctness of their reputed locality, Venezuela. In Mr. Morrison's series, representing the *Lemonias aries* of Edwards, we notice some variation, especially in the distribution of the tawny portions of the secondaries, which in some examples pervades the whole wing, instead of only the costal portion of it.

9. *Emesis cleis*.

Lemonias cleis, W. H. Edw. Papilio, ii. p. 137¹.

E. zelæ similis, sed alis magis distincte maculatis, anticis punctis submarginalibus distincte notatis, plaga ultracellulari nulla.

♀ a femina *E. zelæ* eodem modo differt.

Hab. NORTH AMERICA, Arizona¹.—MEXICO, Northern Sonora (*Morrison*).

This species has a more restricted range than *E. zela*, and has as yet been found only on our northern boundary and in Arizona. It was one of Mr. Morrison's discoveries, from whom alone we have received specimens.

a''. Both sexes with a yellow band on the primaries.

10. *Emesis lacrines*.

Emesis lacrines, Hew. Ent. Monthl. Mag. vii. p. 5¹; Ex. Butt., Emesis, i. f. 2².

Alis rufis dimidio basali lineis nigris transfasciatibus et punctis submarginalibus notatis, anticis fascia ultracellulari fulva; subtus brunneo-fulvis ad basin griseo-fulvis, maculis paginæ superioris latioribus et valde distinctis.

♀ mari similis, sed alis pallidioribus et magis distincte notatis, fascia antistarum ultracellulari ochracea.

Hab. NICARAGUA, Chontales (*Belt*^{1 2}).

This beautiful and distinct species has hitherto only been found in Nicaragua, where it was procured by Belt. In size it fully equals *E. mandana*, a species it may possibly take the place of in Nicaragua, as hitherto we have not seen the latter from that country.

11. *Emesis cypria*.

Emesis cypria, Feld. Wien. ent. Monatschr. v. p. 99¹; Reise d. Nov. Lep. p. 293, t. 36. ff. 12, 13²; Bates, Journ. Linn. Soc. Zool. ix. p. 436³.

Alis supra rufesceni-fuscis, anticis ultra cellulam fascia fulva bisectis, posticis fasciis evanescentibus margini interno plus minusve parallelibus pallide fuscis; subtus saturate ferrugineis ad basin fusco transvittatis, fascia antistarum ut supra, posticis lineis tribus submarginalibus notatis.

♀ mari similis, sed posticarum fasciis magis distinctis.