

Ædionychis acutangula (p. 409).

To the localities given, add:—MEXICO, Ventanas in Durango, Acapulco (*Höge*), Chilpancingo, Dos Arroyos, Acaguizotla, and Mescala, all in Guerrero (*H. H. Smith*).

Ædionychis frontalis (p. 410).

To the localities given, add:—MEXICO, Amula and Xucumanatlan, both in Guerrero (*H. H. Smith*).

The Mexican specimens differ from those from Guatemala in the rather larger amount of fulvous on the head, and by the thorax having three very obscure piceous spots placed triangularly on the disc.

6 (A). **Ædionychis clypeata**.

Fulvous, the antennæ and tibiæ more or less piceous, the head (the clypeus excepted) dark blue; thorax impunctate; elytra metallic dark blue, violet, or greenish, very finely and rather closely punctured.

Length $2\frac{3}{4}$ –3 lines.

Of ovate, medially rather widened shape; the head impunctate, except for a few punctures near the eyes, dark metallic blue; the clypeus raised, forming an acute transverse ridge, pale fulvous; antennæ long and slender, piceous or black, the basal three joints more or less pale; thorax strongly transverse, the sides greatly rounded and with a broad flattened margin, the anterior angles but slightly dentiform, the surface impunctate; scutellum variable in colour; elytra with a shallow depression below the base, very finely but not very closely punctured; underside and legs fulvous, the tibiæ black or piceous, the posterior pair sometimes fulvous; prosternum rather strongly longitudinally raised.

Hab. MEXICO, Atoyac in Vera Cruz, Teapa in Tabasco (*H. H. Smith*), Tacambaro in Michoacan, Tapachula in Chiapas (*Höge*).

Closely allied to *Æ. frontalis*, but with the head almost impunctate, the thorax with much more strongly rounded sides, and the elytra more finely and less closely punctured. Many specimens.

Ædionychis lateralis (p. 412).

To the Mexican localities given, add:—Ventanas in Durango, Cuernavaca in Morelos (*Höge*), Tierra Colorada in Guerrero (*H. H. Smith*).

19 (A). **Ædionychis æmula**.

Ædionychis æmula, Horn, Trans. Am. Ent. Soc. xvi. p. 185, t. 5. fig. 7 (1889)¹.

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

A single specimen obtained by Mr. Morrison agrees in every respect with Dr. Horn's description and figure, except that it has the third antennal joint shorter than the fourth instead of longer, as stated by that author.

19 (B). **Ædionychis tenuilineata**.

Ædionychis tenuilineata, Horn, Trans. Am. Ent. Soc. xvi. p. 186 (1889)¹.

Hab. NORTH AMERICA, Southern Arizona¹.—MEXICO, Acapulco (*Höge*).