impression deep; elytra convex, smooth, with two fine punctures, sutural stria almost touching the base, marginal stria broadly interrupted. Length, 2 mm.

Habitat: Pennsylvania, District of Columbia, Georgia, Illinois. Resembles T. xanthopus but lacks the second sutural stria; it is also smaller and paler in color.

T. gemellus Casey.—Slender, convex, dark rufous, base of antennæ and legs testaceous; thorax broader than long, sides rounded; feebly sinuate before the hind angles, which are obtuse, median line fine; elytra scarcely wider than the thorax, sutural stria fine, with traces of a second stria. Length, 2.4 mm.

Habitat: New Jersey (Cape May).

T. dolosus Lec.—Pale rufous, elongate, convex; thorax rather flattened, quadrate, sides slightly rounded; posterior transverse impressions deep, finely punctate; base deep, more marked at the angle; elytra broader than the thorax, elongate, smooth, distinctly bipunctate; sutural stria almost touching the base, marginal stria interrupted. Length, 2.25 mm.

Habitat: Massachusetts, District of Columbia, Illinois, Missouri, Arizona, Texas.

T. fuscicornis Chd.—Entirely reddish brown, with the last seven joints of the antennæ fuscous. Thorax of the form of granarius, with the rounded sides directed obliquely towards the base; hind angles a little prominent and acute; transverse basal impressions less deep, and has but one puncture at the middle. Elytra elongate, like those of dolosus, but the sides are more rounded and above are more convex. Length 2.5 mm.

(To be Continued.)

SOME SYRPHIDÆ FROM LONG ISLAND.

By NATHAN BANKS.

The flies in the list given below were taken within a few miles of Sea Cliff, L. I., N. Y. The island, or at least this portion, is not so rich as the adjacent mainland in this group of insects. Specimens are usually more rare here, and species common elsewhere are unknown, or at least uncommon, here. Such, for example, is the case with the two large species of *Heliophilus*, with *Syrphus torvus*, *Mesograpta geminata*, and others. Along the shore we find two characteristic species. *Eristalis æneus* and *Triodonta curvipes*. Among the more interesting

species may be mentioned Baccha aurinota, Pterallastes thoracicus, Paragus tibialis and Neoascia globosa.

Paragus angustifrons Loew. One, September.

Paragus tibialis Fall. Several, July.

Chrysogaster nigripes Loew. A few, June.

Chrysogaster nitida Wied. Common, June, July.

Melanostomum obscurum Say. One, May.

Melanostomum mellinum Linn. A few, July.

Platychirus quadratus Say. A few, July.

Platychirus hyperboreus Stæg. Two, July.

Syrphus arcuatus Fall. One, September.

Syrphus americanus Wied. Several, May, June.

Syrphus ribesii Linn. A few, July.

Xantogramma flavipes Loew. Several, July.

Allograpta obliqua Say. Common, July, August.

Mesograpta marginata Say. Several, July.

Sphærophoria cylindrica Say. Common, July, August

Neoascia globosa Walk. One, May.

Sphegina lobata Loew. One, May.

Baccha lugens Loew. One.

Baccha fuscipennis Say. Common, July, August.

Baccha aurinota Walk. One, July.

Rhingia nascia Say. Common, July, August.

Volucella evecta Walk. Several, June, July.

Sericomyia chrysotoxoides Macq. One, October.

Eristalis tenax Linn. Common, April, July, Sept., October.

Eristalis æneus Fabr. Common, April, July.

Eristalis dimidiatus Wied. Several, April, July.

Eristalis transversus Wied. Several, May, July.

Eristalis flavipes Walk. Two, August.

Heliophilus conostomus Will. Several, June.

Pterallastes thoracicus Loew. One, May.

Mallota posticata Fabr. Several, July.

Mallota cimbiciformis Fall. One.

Triodonta curvipes Wied. Common, July, September.

Tropidia quadrata Say. Several, May.

Cynorhina analis Macq. Several, June.

Somula decora Macq. One, June.

Syritta pipiens Linn. Common, June, July, August.



Banks, Nathan. 1897. "Some Syrphidæ from Long Island." *Journal of the New York Entomological Society* 5, 40–41.

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