

don, Ont.) and do not know of any one who has, and we question if any district of our province has been more thoroughly worked up. *Neglecta*, although not very common, is taken every season here, the first brood usually occurring during the latter part of May and the early days of June, and the second brood in July and later. On looking over some old memoranda, we find the following dates of captures of *neglecta*: 1861, one specimen taken May 22nd, one on the 25th, one on the 30th, and one on the 4th of June. In 1862, two specimens on the 14th and one on the 15th of May. In 1863, two on the 19th and one on the 22nd of May, and in 1865, one on the 30th of May, one on the 4th of June, and a specimen much beaten on the 25th of the same month. On the 2nd of July a fresh looking specimen was taken, and on the 5th another, both probably belonging to the second brood. The larvae of *neglecta*, described in the paper referred to by Mr. Edwards, were taken nearly full grown on the 12th of July, feeding on a species of *cornus* (they were subsequently fed on willow); five of them produced the imago shortly after, and they were all well defined specimens of *neglecta*.—ED. C. E.]

ON THREE NEW SPECIES OF NOCTUIDÆ.

BY AUG. R. GROTE, A. M.,

Director of the Museum, Buffalo Society Natural Sciences.

Agrotis rufipennis. N. sp.

♂. Eyes naked, all the tibiae spinose, antennae brush-like. Thorax, head and appendages brownish red. Anterior wings brownish red, silky. Median lines faint, blackish, tolerably approximate. T. a. line nearly straight, t. p. line evenly rounded, tending to be obsolete on the veins; costal dots mark the inception of the lines. Median shade very faint. Stigmata obsolete; there is merely an indication of the reniform. Sub-terminal line pale, narrow, continuous; terminal space darker than the wing, the fringes lighter. Hind wings pure white, immaculate. Abdomen pale. Beneath primaries powdered with reddish, secondaries white with powdery reddish scales along costal region. No perceivable lines or dots in the type. *Expanse* 38 m. m. *Hab.* New York (Lintner). The insect looks something like a *Ceramica*.