

Chlorodexia, new genus.

Genotype, *Chlorodexia froggattii*, new species.

Differs from *Chlorotachina* Townsend (Proc. Biol. Soc. Washn. XXVIII, 21) as follows: Epistoma not nearly so produced, vibrissæ not farther above oral margin than length of second antennal joint. Cheeks wider in proportion to eye-height, ocellar and frontal bristles stronger. Pubescence of eyes longer. Cubitus well removed from hind margin of wing, with long and strong stump; hind cross-vein much nearer to cubitus. Abdominal macrochaetæ longer and stronger, hairs of abdomen longer.

Chlorodexia froggattii, new species.

Length of body 11 mm.; of wing 11 mm. One male Merriwa, N. S. W. (W. W. Froggatt).

Metallic green, with a rather thick coat of silvery pollen over all. Facial plate and cheek grooves testaceous, the former with an ochre-gold pollen; frontalia dark brown, first two antennal joints dark rufous, third joint and arista brown, palpi dark brown. Parafrontals dull golden pollinose, extending to cheek grooves. Cheeks, occiput, thorax, scutellum and abdomen deep metallic green, more or less thickly pollinose, four heavy blackish vittæ on mesoscutum, abdomen showing more distinctly bright green, venter and pleuræ with less pollen. Legs dark brown, the femora blackish. Wings nearly clear, tegulæ tawny whitish.

Holotype—No. 19971 U. S. N. M.

Named in honour of Mr. W. W. Froggatt.

Protomiltogramma, new genus.

Genotype, *Protomiltogramma cincta*, new species.

Differs from *Miltogramma* as follows: Form more elongate, subcylindrical, the abdomen subconical. Vibrissæ strong, decussate, well differentiated from the peristomal bristles. Third antennal joint elongate, nearly three times as long as second. Cheeks of female about as wide as margin of epistoma, those of male much narrower. Scutellum enlarged, elongate and broad, especially so in female, with about five or six marginal pairs of macrochaetæ besides the apical pair.