

"Grand Bassin is a small lake at 2200 feet altitude, in the region of Les Mares. The lake covers an area of about 25 acres.

"Ile Plate or Flat Island is a small island of an area of about 626 acres, situated on the north of Mauritius. The fauna of this island may prove to be a little distinct from that of Mauritius.

"Beau Champ, Beau Vallon and Belle Vue (Harel) are sugar cane estates."

Formicidæ Stephens.

Subfamily Ponerinæ Lepeletier.

Tribe Leptogenyini Forel.

Leptogenys maxillosa F. Smith v. *vinsonella* Dufour, Ann. Soc. Ent. France (21) iv. p. 210 (1864).

Distribution.—Réunion; Seychelles.

No. 87. 3 ♂♂. Collected in Mauritius (no data), R. Mamet.

Subfamily Myrmicinæ Lepeletier.

Tribe Pheidolini Emery.

Pheidole (Pheidole) megacephala Fabricius, Ent. Syst. ii. p. 361 (1793). Cosmopolitan.

No. 2. 30 ♂♂. On trees, Le Pouce Mountain, 24. xii. 1942. No. 17. 2 ♀♀, 3 21 21, 48 ♂♂, larvæ and pupæ, Corps de Garde Mountain, 17. i. 1944. No. 21. 30 ♂♂, 1 21, on tree trunk, Corps de Garde Mountain, ditto, ditto. No. 23. 24 ♂♂ and larvæ, nesting under loose bark at foot of tree, ditto, ditto. No. 25. 85 ♂♂, collected in laboratory at Reduit, 14. iv. 1942. "A troublesome species, which sometimes feeds on dry, as well as on live, insects, reared for life-cycle, etc. Sometimes found in great numbers." No. 33. 1 ♂, 40 ♂♂, 4 21 21, Floreal, ii. 1942. "Nesting in soil in pot." No. 49. 25 ♂♂, 2 21 21. Reduit, 25. iv. 1942. No. 50. 6 ♀♀, 4 ♂♂, 40 ♂♂, 16 21 21, larvæ and pupæ, Reduit, 28. xii. 1944. No. 51. 4 ♀♀, 80 ♂♂, 20 21 21, Reduit. "Attending coccid *Trionymus sacchari*," 28. x. 1944. No. 54. 4 ♂♂. "Collected in sugar cane fields at Belle Vue (Harel)." No. 60. 30 ♂♂, collected in sugar cane fields, 1944. No. 89. 8 ♂♂. Corps de Garde Mountain, 26. xii. 1944. No. 90. 12 ♂♂, ditto, ditto. No. 92. 2 ♀♀, 3 ♂♂, 23 ♂♂, 3 21 21. Corps de Garde Mountain. "Nesting under a large stone in a very dry place." No. 102. 1 ♀ in miscellaneous lot. Mauritius.