## 8. Monomorium floricola (Jerd.).

Atta floricola, Jerdon, Madras Journ. Lit. & Sci. xvii. p. 107 (1851) (Tellicherry, S. India); Wheeler, Bull. Mus. Comp. Zool. lxiii. p. 84 (1919) (Borneo).

Society Is.: Tahiti and Raiatea, abundant near habitations on the coast; on food, sugar, etc. On Raiatea colonies were also established in a valley above the village of Utur a, & & ? ? from nest under bark, 7. vi. 25. ? ? on Coccids. Distribution. Tropical Asia and America, Oceania, Fiji. Hawaii, Borneo, Samoa. Carried upon ships.

 Cardiocondyla emeryi, For. Mittheil. München. Ent. Ver. v. 1, p. 5 (1881); Emery, Gen. Ins. Formic. fasc. 174, p. 125 (1921).

Society Is.: Tahiti, on the coast-hills behind Papeete at 1500 ft., 5 ? ?, 1 & in a nest inside a lump of clay, 16. iv. 25; 5 ? ? among bracken in the same locality at 2500 ft., 17. iv. 25.

Distribution. Antilles, Madeira, Syria.

## 10. Solenopsis geminata, subsp. rufa (Jerd.).

Atta rufa, Jerdon, Madras Journ. Lit. & Sci. xvii. p. 106 (1851) (Malabar); Emery, Gen. Ins. Formic. fasc. 174, p. 197 (1921).

Tuamotu Arch .: Faka-rava, abundant on the beach feeding upon dead molluses, 11. ii. 25. Society Is .: Tahiti and Raiatca, abundant on the shore-belts; on Tahiti, inland on the coast-hills behind Papeere at 1500 ft., nests with large mounds not far from the ruins of a hut, 11. vii. 25; in Fautaua Valley, about 6 miles inland, nest with mound, 2. viii. 25. On Raiatea galleries under the bark of a dead branch of Hibiscus tiliaceus on the shore contained stored seeds; when the back was removed workers carried the seeds to other chambers higher up the branch, 8. vi. 25. Workers constructing covered ways of soil across a road with entrances at intervals. The subway followed an almost straight line, and when occasionally it was blocked by a stone or other obstacle the tunnel would be continued under it, 30. v. 25. The method adopted by these ants of making such subways has been described by Rothney (Trans. Ent. Soc. p. 366 (1889)). Nests are in soil, either with mounds or at the roots of trees, under stones, etc. Food various, dead animal matter, living