

LICHENES.¹*Collema* (*Dichodium*) *byrsinum*, Acharius.

Collema (*Dichodium*) *byrsinum*, Acharius; Nyl., Synopsis Meth. Lich., i. p. 113; Crombie in Journ. Linn. Soc. Lond., xvi. p. 226.

ADMIRALTY ISLANDS.—On trees; well fruited. Spread almost all over the tropics, especially in maritime districts.

Ramalina *subfraxinea*, Nyl.

Ramalina subfraxinea, Nyl., Recog. Monogr. Ramal., p. 41; Crombie in Journ. Linn. Soc. Lond., xvi. p. 226.

ADMIRALTY ISLANDS.—On branches; fertile. (Spores 0·015–0·018 millim. long, 0·004–0·005 millim. thick.) Nylander records this species from New Grenada, Mauritius, Bourbon, and the Marianne Islands, but he adds that it is perhaps not specifically different from the very widely dispersed *Ramalina fraxinea*.

Pyxine sp. ? Crombie.

Pyxine sp. ? Crombie in Journ. Linn. Soc. Lond., xvi. p. 226.

ADMIRALTY ISLANDS.—On bark; sterile and indeterminable.

Lecanora granifera, var. *leucotropa*, Nyl.

Lecanora granifera, var. *leucotropa*, Nyl., Lich. Antill. Husn., p. 11; Crombie in Journ. Linn. Soc. Lond., xvi. p. 226.

(Thallus K +, yellow; spores, 0·014–0·016 millim. long, 0·007–0·010 millim. thick.)

ADMIRALTY ISLANDS.—On the bark of trees; a small specimen.

Opegrapha subvulgata, Nyl.

Opegrapha subvulgata, Nyl. in Flora, 1869, p. 71; Crombie in Journ. Linn. Soc. Lond., xvi. p. 226, *forma absita*;

Differt apotheciis interdum cæsiis suffusis, sporis nonnihil turgidioribus (longit. 0·023–0·032 millim., crassit. 0·006 millim., 7–septatulis). Thallus variat maculiformis pallescens aut fuscens. Spermogonia non visa.

ADMIRALTY ISLANDS.—On branches, apparently frequent.

Allied to *Opegrapha vulgata*, Acharius, a common British species widely diffused in other parts of the world.

Extracted from the Journ. Linn. Soc. Lond., vol. xvi., 1878, with additional references and remarks on the distribution of the species.