

LICHENES.

LICHENACCI.

LECANOREI.

Lecanora recubans, Stirton.

Lecanora recubans, Stirton, n. sp.

Thallus (K. fl., C. fl.) albidus vel pallide cinereus, crassiusculus, rimoso-areolatus, *albo* determinatus; apothecia minuta, innata, concoloria, concava, marginata; sporæ 8-næ, simplices, incolores, ellipsoideæ, longit. 0·009–0·012 millim., crassit. 0·006–0·007 millim., non rite evolutæ; paraphyses non bene distinctæ, apicibus citrinis glanduloso-inspersis; hypothecium incolor. Gelatina hymenialis iodo dilute cærulescens, dein pallide fulvescens.—Journ. Linn. Soc. Lond., xiv. p. 375.

FERNANDO-NORONHA.—On rocks—*Moseley*.

This species is allied to *Lecanora bella*, Achar., *vide* Crombie in Journ. Linn. Soc. Lond., xvi. p. 219.

ALGÆ.

Excluding three or four, mostly cosmopolites, and the smaller species from the rock-pools, the algæ of Fernando-Noronha are chiefly related to those of the Mexican Gulf.

MELANOSPERMÆ.

FUCACEÆ.

Sargassum vulgare, K. A. Agardh.

Sargassum vulgare, K. A. Agardh, Sp. Alg., i. p. 3; Dickie in Journ. Linn. Soc. Lond., xiv. p. 363.

FERNANDO-NORONHA. *Moseley*.

Tropical and Subtropical Atlantic; Manilla; Mauritius.

The specimens much smaller than usual.

DICTYOTACEÆ.

Haliseris plagiogramma, Mont.

Haliseris plagiogramma, Mont., Cuba, p. 63, t. 3, fig. 3; Dickie in Journ. Linn. Soc. Lond., xiv. p. 363.

FERNANDO-NORONHA. *Moseley*.

Cuba; Brazil; Sandwich Islands.

Haliseris delicatula, K. A. Agardh.

Haliseris delicatula, K. A. Agardh, Sp. Alg., i. p. 144; Harv., Nereis Bor.-Am., i. p. 103; Kütz., Sp. Alg., p. 562; Dickie in Journ. Linn. Soc. Lond., xiv. p. 363.

FERNANDO-NORONHA. *Moseley*.

Florida; West Indies; Brazil.