

Lichen muricatus. Ach. in Nov. Act. Holm. v. 22. p. 544. t. 4. f. 5.

HAB. Igloodik.

200. *Cornicularia ochroleuca*. Ach. Syn. p. 301. Hook. Fl. Scot. P. II. p. 69.

Richardson in Franklin's Journ. App. p. 762. Br. in Parry's 1st Voy. App. p. cccvi.

Lichen ochroleucus. Wahl. Fl. Lapp. p. 438. Engl. Bot. t. 2374.

Parmella ochroleuca. Hook. Tour in Icel. App. p. 345.

β. nigricans. Ach.

HAB. Igloodik. Upper Savage Island. South shore of the Strait of the Fury and Hecla. (α. with α.)

201. *Cornicularia divergens*. Ach. Syn. p. 300. Meth. p. 305. t. 6. f. 1. (male.)

Rich. in Franklin's Journ. App. p. 762.

Lichen divergens. Wahl. Lapp. p. 439. Fl. Dan. t. 262.

In Mr. Edwards's collection.

202. *Cornicularia bicolor*. Ach. Syn. p. 301. Hook. Fl. Scot. P. II. p. 69.

Lichen bicolor. Eng. Bot. t. 1853.

In Mr. Edwards's collection.

203. *Cornicularia lanata*. Ach. Syn. p. 302. Hook. Tour in Icel. App. p. 345. Hook.

Fl. Scot. P. II. p. 69. Br. in Parry's 1st Voy. App. p. cccvi.

Lichen lanatus. Engl. Bot. t. 3846. Wahl. Fl. Lapp. p. 440.

HAB. Igloodik.

204. *Cornicularia pubescens*. Ach. Syn. p. 302. Hook. Tour in Icel. App. p. 345. Hook.

Fl. Scot. P. II. p. 69. Richardson in Franklin's Journ. App. p. 762.

Lichen pubescens. Engl. Bot. t. 2318. Wahl. Fl. Lapp. p. 441.

HAB. Igloodik.

96. ULVA.

205. *Ulva compressa*. Linn. Sp. Pl. p. 1632. Engl. Bot. t. 1739. Wahl. Lapp. p. 508.

Hook. Fl. Scot. P. II. p. 91.

Received by Mr. Greville from some gentleman of the Expedition; but without any station being assigned to it. It was, probably, picked up in Hudson's Strait, as no Marine Alga appears to have been found further to the westward by this Expedition; and the only species gathered by Dr. Richardson on the shores of the Arctic Sea were *Fucus ceranoides*, a *Conferva*, and the fragment of a *Floridea* of Laman.

XXX. ALGÆ.

97. FUCUS.

206. *Fucus vesiculosus*. Linn. Sp. Pl. p. 1626. Eng. Bot. t. 1066. Wahl. Fl. Lapp. p. 490. Hook. Fl. Scot. P. II. p. 94.—Tour in Icel. p. 346. Turner Hist. Fuc. t. 88.

Syn. Fuc. n. 24. Lyngb. Hydroph. Dan. p. 3.

HAB. Floating in the Sea about the middle of Hudson's Straits; also found in the Esquimaux Canoes. Upper Savage Island.

98. ODONTHALIA.

207. *Odonthalia dentata*. Lyngb. Hydroph. Dan. p. 9. t. 3.

Sphærococcus dentatus. Agardh. Syn. p. 22. Hook. Fl. Scot. P. II. p. 102.