

Fragments only, and doubtfully belonging to this species.

West Indies ; South America ; Africa ; Mascarene Islands ; Southern Asia ; Australia ; New Zealand ; and the Antarctic Islands.

#### ROCCELLEI.

##### *Roccella tinctoria*, DC.

*Roccella tinctoria*, DC. ; Nyl., Synop. Lich., i. p. 258 ; Leighton in Trans. Linn. Soc. Lond., xxvii. p. 155, et in Melliss's St Hel., p. 373.

ST HELENA. *Melliss*.

Canary Islands ; Senegambia ; Cape of Good Hope ; East India ; Central and South America ; and also in the islands of the Mediterranean Sea ; but here, according to Nylander, represented by a form approaching *Roccella phycopsis*.

##### *Roccella phycopsis*, Acharius.

*Roccella phycopsis*, Acharius ; Nyl., Synop. Lich., i. p. 259 ; Leighton in Trans. Linn. Soc. Lond., xxvii. p. 155, et in Melliss's St Hel., p. 373.

ST HELENA. *Burchell* ; *Melliss*.

Mediterranean ; Western Europe ; Canaries ; Ascension ; Peru ; and Madagascar.

##### *Roccella fuciformis*, Acharius.

*Roccella fuciformis*, Acharius ; Nyl., Synop. Lich., i. p. 260 ; Leighton in Melliss's St Hel., p. 373.

ST HELENA. *Melliss*.

Mediterranean ; Western Europe ; Canaries ; South America ; Western and South Africa ; and Mauritius.

#### USNEEI.

##### *Usnea barbata*, Fries.

*Usnea barbata*, Fries ; Nyl., Synop. Lich., i. p. 267 ; Leighton in Trans. Linn. Soc. Lond., xxvii. p. 156, et in Melliss's St Hel., p. 374 (formæ : *florida*, *hirta*, *ceratina*, et *articulata*).

ST HELENA. *Burchell* ; *Melliss*.

Generally diffused.

[*Usnea leucochlora*, Bory in Duperr. Voy. "Coquille," Bot. Crypt., p. 241, St Helena, Durville, is unknown to us.]

##### *Usnea lævis*, Nyl.

*Usnea lævis*, Nyl., Synop. Lich., i. p. 271 ; Leighton in Trans. Linn. Soc. Lond., xxvii. p. 271, et in Melliss's St Hel., p. 374.

ST HELENA. *Burchell*.