

XXV. STEREOCAULON, Schreb.

367. *Stereocaulon paschale*, (Ach.)

Abundant on damp shingle along the C. P. R. west of Britannia, April 20th, 1895 ; on boulders in pastures, Ottawa East, and almost everywhere around Ottawa ; on boulders around Hull, quite common ; also on boulders near the Catholic Cemetery, Hull ; on boulders in fields at Stittsville ; on boulders at King's Mountain.

XXVI. CLADONIA, Hoffm.

368. *Cladonia alcicornis*, Fløerk.

On limestone boulders, in shade, south of the Aylmer Electric Railway and west of the C. P. R., Hull, Que., April 27th, 1895 ; on earth on stones along Brigham's Creek ; on limestone rocks between Aylmer and King's Mountain.

369. *Cladonia mitrula*, Tuckerm.

On earth at the base of pine stumps west of Britannia, Oct. 11th, 1890.

370. *Cladonia cariosa*, Fløerk.

On earth on stones by a fence, Ottawa East, April 14th, 1897 ; on earth at the base of a stump in woods, Leamy's Lake ; on old rails near Aylmer.

371. *Cladonia pyxidata*, Fr.

On earth, rocks, old logs and old fence rails. Old rails, Stewart's Bush, April 12th, 1895 ; on boulders, earth and old stumps, Rockcliffe Park ; common on earth and pine stumps at Britannia ; on old pine logs and limestone rocks, Aylmer Road, Hull, Que. ; on boulders, borders of Dow's Swamp ; on boulders, Ottawa East and Billings' Bridge ; on boulders along Brigham's Creek ; on old rails and stones near Aylmer.

372. *Cladonia fimbriata*, (L.) Fr.

On pine stumps, "Pine Hill," Rockcliffe Park, April 14th, 1895 ; on cedar stumps in Dow's Swamp ; and also in a swamp east of Beechwood Cemetery ; on the base of stumps in woods west of Hull Station ; on the base of stumps in a swamp at Stittsville ; on old rails near Aylmer and King's Mountain.

373. *Cladonia fimbriata* var. *tubæformis*, Fr.

On pine stumps and old pine logs at Rockcliffe Park, April 17th, 1895 ; on pine logs and stumps at Britannia ; on rotten pine logs and stumps south of the Aylmer Road, west of Hull, Que. ; on old logs in Dow's Swamp ; on dead wood in woods near Leamy's Lake ; on old logs in a swamp at Stittsville ; on old rails near Aylmer and King's Mountain.