385. Cladonia digitata, (L.) Hoffin.

On an old pine stump about a mile west of Britannia, April 20th, 1895; on old pine logs south of the Aylmer Read, west of Hull.

336. Cladonia cristatella, Tuckerm.

On cedar rails and pine stumps and old logs in Stewart's Bush, April 12th, 1895; on old pine stumps, Rockcliffe Park; very common on pine stumps at Britannia; on dead pine logs and stumps at Aylmer, Que.; on logs in a swamp east of Belleville; on stumps and old logs at Stittsville; on logs and stones in woods near Leamy's Lake; on old stumps and pine logs near Aylmer.

XXVII. BÆOMYCES, (Pers.) DC.

387. Bæomyces æruginosus, (Scop) DC.

On dead pine wood in cool woods In woods at Meeche's Lake, Que, Sept. 23rd, 1893; in woods at Buckingham, Que., May 14th, 1896.

XXVIII. BIATORA, Fr.

388. Biatora rufo-nigra, Tuckerm.

On limestone rocks in Rockcliffe Park, April 17th, 1895.

389. Biatora granulosa, (Ehrh.) Pætsch.

On carbonized wood on dead pine stumps one mile above Britannia, April 20th, 1895; on burnt logs, King's Mountain.

39c Biatora rubella, (Ehrh.) Rabenh.

On bark of maple and ash trees at Stewart's Bush near the Car-Atlantic Railway, April 12th, 1895; on ash trees in a swamp at Britannia; on black ash, white cedar and maple, Aylmer Road, west of Hull; also on oak bark in Rockcliffe Park; on trees in a swamp at Stittsville; on trees in woods at Leamy's lake, near Hull; on black ash in a swamp near Hintonburgh, April 18th, 1896.

391. Biatora fusco-rubella, (Hcffm.)

Near the base of black ash trees in Stewart's Bush near Canada Atlantic Railway, April 12th, 1895; on balsam poplar bark in woods south of the Aylmer Road west of Hull; on beech trees in woods at Buckingham, Que., May 14th, 1896; on black ash east of Beechwood Cemetery, and west of Hull Station; on the base of young maples in woods, Rideau Park, April 19th, 1897.

392. Biatora suffusa, Fr.

On the base of black ash trees in Stewart's Bush near Canada Atlantic Railway, April 12th, 1895; on bark of black ash, Aylmer Road, west of Hull; on basswood bark, Dow's Swamp; on beech trees in woods near Leamy's Lake; on black ash bark in the swamp west of Hull Station, Que., April 24th, 1897.