

Lake Temiscaming by Sir W. E. Logan in 1845, at Thorold, Ontario, by E. Billings in 1857, and in the Anticosti group at Junction Cliff and the west side of Gamache or Ellis Bay, Anticosti, by T. C. Weston in 1865. It appears to be very abundant at Lake Temiscaming, where specimens were recently collected by Dr. R. Bell in 1887, and by Mr. A. E. Barlow in 1893 and 1894.

CLATHRODICTYON FASTIGIATUM, Nicholson.

*Clathrodictyon fastigiatum*, Nicholson. 1886. Mon. Brit. Stromatop., pt. 1. p. 43, figs. 3, *a-b*: and, 1887, Ann. and Mag. Nat. Hist., ser. 5, vol. XIX., p. 8, pl. 2, figs. 3 and 4: also, 1888, Mon. Brit. Stromatop., pt. 2, p. 152, pl. 19, figs. 1-5.

In the Guelph formation at Glenelg Township, six miles from Durham, where a few specimens were collected by Mr. Townsend in 1884.

CLATHRODICTYON OSTIOLATUM, Nicholson.

*Stromatopora ostiolata*, Nicholson. 1873. Ann. and Mag. Nat. Hist., ser. 4, vol. XII., p. 90, pl. 5, figs. 1 and 1*a*: 1874, Rep. Pal. Prov. Ont., pl. 1, figs. 1 and 1*a*: 1875, Rep. Pal. Prov. Ont., p. 63: and, 1878, Journ. Linn. Soc. Zool., vol. XIV., pl. 2, figs. 1 and 2.

*Clathrodictyon (Stromatopora) ostiolata*, Nicholson. 1886. Mon. Brit. Stromatop., pt. 1, p. 14.

*Clathrodictyon ostiolatum*, Nicholson. 1887. Ann. and Mag. Nat. Hist., ser. 5, vol. XIX., p. 11, pl. 3, figs. 1-3.

The type of this species was collected at Guelph, in the Guelph formation, by Mr. John Wilkie, not later than the year 1873, and specimens have since been obtained at