1885, at Port Dover, Lake Erie, and in 1890, at Port Colborne, on the same lake.

In Manitoba it was collected by Dr. R. Bell in 1878, at the outlet of Lake Winnipeg and from Lake Winnipeg between Fort Alexander and Elk Island. It occurs, associated with A. Marryattana, Lea, in the Fairford River, and is the only species of Anodonta that the writer was able to find in Lake Manitoba (in 1888).

In the district of Saskatchewan one perfect specimen was collected by Dr. R. Bell, in 1882, at Buffalo Lake, near Methy Portage.

Mr. Simpson, to whom the writer is indebted for the identification of specimens from most of these localities, is convinced that A. Dallasiana and A. Kennicotti, of Lea, are both synonyms of A. Simpsoniana.

Anodonta subcylindracea, Lea.

Widely distributed in the provinces of Quebec and Ontario, from Lakes Metapedia and St. John to the eastward, to creeks, rivers and bays at the east end of Lake Superior and north side of Lake Erie to the westward. Mr. Simpson, however, regards A. subcylindracea as a mere synonym of A. Ferussaciana, Lea.

MARGARITANA, Schumacher, 1819.

MARGARITANA CALCEOLA, Lea. (M. deltoidea, Lea.)

Lake Erie, at Fort Dover, Professor Macoun, 1890. Grand River, at Belwood, Ontario, J. Townsend, 1892. East and west branches of the Grand River at Galt and Ayr, Professor Macoun, 1894.

MARGARITANA COMPLANATA, Barnes.

Manitoba. Upper Assiniboine River, Dr. R. Bell, 1874; Souris River, Dr. A. R. C. Selwyn, 1882 and 1884; Shoal River and near Elk Island, Lake Winnipeg, Dr. R. Bell,