

Limnæa catascopium, Say. Small, thick-shelled variety ; several.

From the Ontario side of Lake Abitibi.

Anodonta grandis, var. *Footiana*, Lea. A full sized left valve.

Lampsilis luteola (Lamarck). One perfect and adult specimen

Sphærium striatinum. (Lamarck). Four specimens.

From Chilliwack Lake, B.C.

Anodonta Nuttalliana, Lea. Several perfect and "living" specimens.

From Sumas Lake, B.C.

Anodonta Oregonensis, Lea. Several.

Anodonta Wahlamatensis, Lea. Several.

Planorbis trivolvis, Say. Several.

Limnæa palustris, Muller. Several.

Physa, species uncertain. Several, but mostly immature.

B.—LAND SHELLS.

From the valley of the Chilliwack River.

Epiphragmophora fidelis (Gray). Four adult living specimens.

Polygyra (*Arionta*) *Townsendiana* (Lea). Typical form ; one specimen.

Polygyra (*Stenotrema*) *germana* (Gould). One specimen.

Circinaria sportella (Gould). Four specimens.

Most of the species of Unionidæ in the foregoing lists were kindly determined by Mr. C. T. Simpson, of the U. S. National Museum, who has charge of the types of Unionidæ described by the late Dr. Isaac Lea, and now preserved in that institution.

In regard to two of the species of *Anodonta* enumerated in these lists, the following remarks may be made.

Anodonta Kennicotti, Lea. In Mr. Simpson's "Synopsis of the Naiades", published by the Smithsonian Institute in 1901, *A. Simpsoniana*, Lea, and *A. Dallasiana*, Lea, are included among the synonyms of *A. Kennicotti*. The types of *A. Kennicotti* are from Great Slave Lake, at Fort Erie, and the north end of Lake Winnipeg ; the type of *A. Simpsoniana* is from Fort Rae, Great Slave Lake, and that of *A. Dallasiana* from Lake Winnipeg, at the mouth of the Saskatchewan. The types of all three were