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NOTES ON SOME LAND AND FRESH WATER SHELLS FROM BRITISH COLUMBIA.

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(A.) From the vicinity of the International Boundary, on and between the Similkameen River and the Sumas Lake and Prairie; collected by J. M. Macoun and W. Spreadborough in 1905.

The specimens referred to in this list were collected by Mr. Macoun in his capacity as Naturalist to the International Boundary Commission, or by Mr. Spreadborough, who was his assistant.

Although the region that they collected in is part of the country traversed by Mr. J. K. Lord, when naturalist to a similar commission in 1860, no specimens of Limnwa Sumassi, Baird, or of Physa Lordi, Baird, were detected or recognized in any of their collections. In the case of the Physa, the water at the typical locality for it (Lake Osoyoos) was so high when Mr. Macoun and his colleague visited it, in June, that no fresh water shells of any kind were obtained there. And, in this connection it may be mentioned that good specimens of the large Physa from Meach's Lake, near Chelsea, that were long thought to be either P. Lordi, or a large form of P. ancillaria, have recently been examined by Dr. Dall and pronounced to be the latter. "These shells," he writes, in a letter dated May 11th, 1906, "according to Tryon and Haldeman, are typical Physa ancillaria, Say, except that they are larger than usual. One of the middle sized specimens exactly agrees with Tryon's figure."

The species with an asterisk prefixed to their names were kindly determined by Dr. V.-Sterki.