

November 1887, p. 68 The species was not again noticed, I think, until Mr. Homer Squyer quite lately found a single specimen in river drift near Mingusville, Montana as recorded by him in the "Nautilus" for October 1894 (Vol. viii. p. 95.)

The second addition to our list from this collection is a small *Limnæa* which is probably the *Limnæa bulimoides* of Lea. Though allied to, and in this instance collected with, *Limnæa palustris* it seems quite distinct from all forms, that I have seen, of that very variable species. The largest of the 28 specimens collected is only 8 x 5 mm. but is quite mature and has a thickened red-edged outer lip and also a second red line, marking a former stage of growth, about 1½ mm. within the aperture.

The third addition is *Sphærium Jayanum* and the shells I refer to this species are from Crow Lodge Creek, Mosquito Creek and Little Bow River.

The other shells contained in this collection are *Conulus fulvus*, *Patula striatella*, *Succinea azara*, *Pisidium abditum*, *Limnæa palustris*, *L. stagnalis*, *L. caespitosa*, *L. desidiosa*, *Planorbis trivolvis*, *P. parvus*, *Physa heterostrophæ* and *Bulimus hyphorum*, all common and widely distributed species.

It will be seen that Mr. Wheeler's collections have added twenty two species to the twenty one already known from Laggan and if we add also Dr. Dawson's *Patula strigosa* we shall have 44 as the grand total of the land and freshwater Mollusca of Alberta as at present known.

No doubt this list will some day be considerably extended and an examination of the list of Montana shells lately published in the "Nautilus" by Mr. Squyer and the other Manitoba and Assiniboia lists of Dr. Dawson, Dr. Bell, and Mr. R. Miller Christy, will give us a good idea of the species that may be expected to occur also in Alberta.

In the list that follows the three collections of Mr. Wheeler, the Laggan shells of Mr. Bean and myself, and a small collection received a few days ago from Mr. T. N. Villing of Olds, Alberta, through the kindness of Mr. James Fletcher, are tabulated, *Patula strigosa*, as