

1902] MACOUN—WILLOWS OF THE CHILLIWACK VALLEY, B.C. 275

CALAMOVILFA LONGIFOLIA, (Hook.) Hack.

Ammophila longifolia, Macoun, Cat. Can. Plants, vol. II, p. 208.

Sand-dunes at Point Edward, Lake Huron, Ont. 1901.
Herb. No. 26,047. (*John Macoun.*)

DANTHONIA AMERICANA, Scrib. U.S. Dept. Agric. Div. Agros.,
Circular 30, p. 5.

Wellington Mines, Nanaimo, Vancouver Island. June
13th, 1887. (*John Macoun.*) Among a score or more of
sheets of *Danthonia* from the west coast of British Columbia,
our herbarium contains but this one of *D. Americana*.

NOTES ON THE WILLOWS OF THE CHILLIWACK VALLEY, B.C.

By J. M. MACOUN.

The number of species of *Salix* in the Chilliwack Valley is remarkably small for that region, only four species having been seen in 1901 in the valley itself and five on the mountains on either side of it. In the valley *S. Sitchensis* is common everywhere, and was the only willow growing along the river between Chilliwack Lake and the point at which the river enters the Fraser Valley with the exception of one clump of *S. pseudomyrsinites* Anders., which grew on a gravel bar in the river. This species was also found by a rivulet at an altitude of 5,000 feet. The other valley species were *S. caudata* (Nutt.), collected at Chilliwack village, and *S. Lyallii*, Heller, at Sumas Lake and by a stream flowing into Chilliwack Lake.