

## PULPWOOD PRODUCTION FOR 1913.

Bulletin No. 46 of the Forestry Branch of the Department of the Interior, Canada, 'Pulpwood Consumption in 1913,' compiled by R. G. Lewis, B.Sc.F., assisted by W. Guy H. Boyce, has just been issued. It shows that in 1913 there was consumed in Canadian mills 1,109,034 cords of pulpwood, valued at \$7,243,368, and that there was exported 1,035,030 cords, valued at \$7,070,571. The quantity consumed in Canadian mills was an increase of 28.1 per cent. over that of 1912. The average cost of pulpwood at the mill in Canada was \$6.53, an increase of 8.5 per cent. over 1912. The provinces produced pulpwood in the following order: Quebec, Ontario, British Columbia, New Brunswick, Nova Scotia.

Only five kinds of wood were used in the manufacture of pulp in the following proportions: Spruce, 68.1 per cent.; balsam fir, 25.5; hemlock, 4.3; jack pine, 1.7, and poplar, .4 per cent.

As to the methods of making pulp, these consumed wood in the following proportions: Mechanical ground wood, 54.1 per cent.; sulphite pulp, 33.3; sulphate pulp, 12.3. Soda pulp has greatly reduced, only 5,144 cords being used for this purpose in 1913.

Copies of this Bulletin may be had free on application to the Director of Forestry, Ottawa.

## IMPORTATION OF PINE SEEDLINGS PROHIBITED.

Dr. H. T. Gussow, Dominion Botanist, Department of Agriculture, Ottawa, supplements his previous information on the subject of legislation concerning White Pine Blister Rust by a note calling attention to the fact that on Nov. 9, 1914, an Order-in-Council was passed by the Government of Canada at Ottawa as follows: 'The importation into Canada of the following species of the genus *Pinus* and their horticultural varieties, viz: White pine (*Pinus strobus*), western white pine (*Pinus monticola* Dong.), sugar pine (*Pinus Lambertiana* Dong.), stone or cembra pine (*Pinus cembra* L.), and all other five-leaved species of the genus *Pinus* is prohibited.'

## A USEFUL HANDBOOK.

The Dominion Parks Branch has issued a 'Handbook of the Rocky Mountains Park Museum,' prepared by Mr. Harlan I. Smith. The book, which is a volume of 126 pages, is an effort to make the museum at Banff more useful, and this is done by making the handbook as non-technical and as interesting to the layman as possible. The attempt is made to link up the information contained in the museum with the

fund of knowledge that every man has, so that the visitor may at once go on increasing his knowledge without having to put on one side what he already knows and learn a new system and a new language. Those who are interested in the museum, or in the preparation of books with a similar purpose, may obtain a copy free upon applying to the Commissioner of Dominion Parks, Department of the Interior, Ottawa.



## Storms Never Bother This Farmer.

Mr. Wm. Wightman, Glengarry Co., Ont., hardly knows when there is a storm raging, so thoroughly are his house and buildings protected by windbreaks. The windbreak here shown is 50 or 60 feet across, there being several rows of trees.—Photo by editor of *Farm and Dairy*.

## THINK OF THE FUTURE.

'Let us think of the future. We are trustees for the future. We are not here for ourselves alone. All these gifts were not given to us to be used by one generation, or with the thought of one generation only before our minds. We are the heirs of those who have gone before, and charged with the duty we owe to those who come after.'—*Rt. Hon. James Bryce*.

## FISH AND FORESTS.

The Government of Canada, with the idea of leading to a fuller utilization of our food products, has issued two books, one dealing with the cooking of apples, which may be obtained free through the Department of Trade and Commerce, and another pamphlet on 'Fish and How to Cook it,' issued by the Department of the Naval Service, Ottawa, copies of which may also be had free upon application to that Department. Foresters are interested in the latter subject from the fact that barren and burned over territory has no fish in its streams. If we are to have tourists we must have green woods for them to come to, otherwise there will be