

at Andover, N. B. Mr. A. H. Hillyard, of St. John, is the promoter, and Mr. Grover, of Oregon, Maine, is acting as hydraulic engineer.

The London correspondent of the Paper Mill, writing under date of July 1, states that recent arrivals of mechanical wood pulp at British ports included several hundred tons from Newfoundland. According to the customs declarations, the value of 2,100 tons to hand in one week was £3,540—certainly an under valuation.

A recent fire in the works of the Laurentide Pulp Company at Grand Mere, Que., destroyed the chip conveyor, and water tanks, building and equipment, sulphur house, sulphur fume cooler house, and acid tower. The loss is about \$50,000, partially covered by insurance. The works will start up again about the end of August, when 75 tons of sulphate per day will be manufactured.

Speaking of the proposed pulp mills at Grand Falls, N. B., Senator Proctor, of Vermont, one of the promoters, said that surveys had been made and that prominent engineers in Montreal were at work on plans of mills, dams, canals, etc. The larger mills will be situated at the Falls, but it is the intention of the promoters to construct a smaller mill at the confluence of the St. John river.

Incorporation has been granted to the Trent River Paper Mill Company with head office at Frankford, Ont., and a capital stock of \$50,000. The provisional directors are J. S. Lovell, Wm. Bain and E. W. McNeill, of Toronto. The company have purchased the Sills Bros' water privileges on the Trent river near Frankford, and

are engaged in deepening the river, constructing a dam and building a new paper mill.

American wood pulp is to be represented at the Paris Exposition. Mr. Tarrleton Bean, director of the Department of Forestry and Fisheries for the United States, says the exhibit in his department will be remarkable for many reasons. There will be no display of natural specimens in the forestry division, but in lieu thereof there will be exhibits of finished lumber which have special uses. In this connection articles manufactured from wood pulp will have much prominence.

Referring to the undertaking of the Occidental Syndicate of London, Eng., at Sturgeon Falls, Ont., a correspondent writes that a large pulp mill has been built and is now in operation, and that daily shipments of large quantities of pulp are being made. Preparations are under way for the erection of paper mills, the intention being to manufacture completely the raw material in the near future. When their plans are fully carried out, the company will have expended nearly \$1,000,000.

The charter incorporating the British America Pulp & Paper Co. sets forth that its objects are to acquire and develop timber limits, water powers and mill privileges, and to establish and operate pulp and paper mills, principally at the falls of the Peribonka, Mistassini, and Chamochoan rivers, in the Lake St. John district, province of Quebec. The capital stock is to be \$3,000,000, and Montreal the chief place of business. The applicants for incorporation are: Raymond Prefontaine, Robert Bicker-

dike, A. A. Thibaudeau, D. A. McCaskill and E. G. Penny, of Montreal.

United States Consul Manheim, of Riechenburg, quotes an account in a local newspaper of a process for making artificial cotton from the wood of the fir tree. It appears that the wood is reduced to thin shavings, which are placed in a washing apparatus, exposed to the influence of steam for ten hours. They are then subjected to a strong preparation of sodium lye and are heated under great pressure for thirty-six hours. The wood is now changed to pure cellulose, and to give this a greater resisting power some castor oil, caffeine, and gelatine are added. The substance is then put into an apparatus and made into threads, which are reeled.

Several Chicago capitalists are looking into the question of establishing mammoth pulp and paper mills in Canada, and have appointed a representative to report on an available site. This gentleman, speaking of his trip to Canada, said: "You can hardly imagine what a great impetus that the paper business has received in Canada during the past year. Mills are starting up at many places not thought of a couple of years ago. Canada is simply, at its best, an awful, unending forest, and while the edges are being taken off, our grand-children will long be dead before a real beginning is made to clear them away. If there were more railroads in that country it would be easier to get started with such enterprises, but these will, of course, come in time. Meanwhile keep your eyes on Canada for a real, live big boom in the paper manufacturing business."

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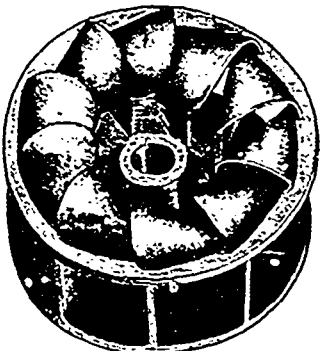
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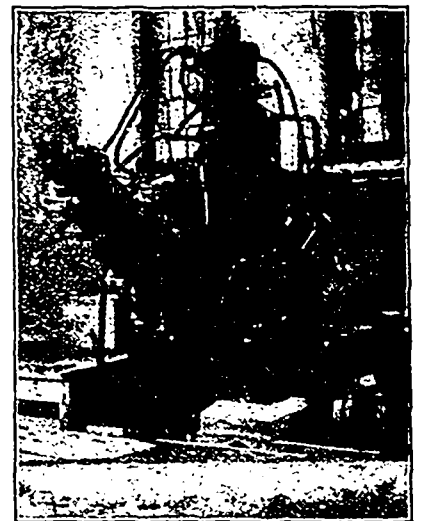
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