

CAPTAINS OF INDUSTRY.

The following items of information, which are classified under the title "Captains of Industry," relate to matters that are of special interest to every advertiser on these pages, and to every concern in Canada interested in any manufacturing industry whatever, this interest extending to supply houses also.

If a new manufacturing enterprise of any kind is being started, or an electric lighting plant instituted, or an electric railroad, or a telephone, or a telegraph line is being constructed; or a saw mill, a woolen, cotton, or knitting mill; or if any industrial establishment has been destroyed by fire with a probability of its being rebuilt, our friends should understand that possibly there may be something in the event for them. Do you catch on to the idea?

The starting of any such concern means a demand for some sort of machines, machinery, or supplies, such as steam engines and boilers, shafting, pulleys, belting, lubricants, machinery supplies, wood or iron working machinery, ventilating and drying apparatus; pumps, valves, packing, dynamos, motors, wire, arc and incandescent lamps, and an infinite variety of electrical supplies, chemicals, acids, alkalies, etc. It is well worth the while of every reader of the Canadian Manufacturer to closely inspect all items under the head of Captains of Industry.

Mr. J. D. McArthur will erect two saw mills at Lac du Bonnet, Man.

The saw mill of the Conger Lumber Co., Parry Sound, Ont., was destroyed by fire April 10. Loss about \$50,000.

The plant of the Electric Light Co., Amherstburg, N.S., was destroyed by fire April 9. Loss about \$5,000.

The Russell Theatre, Ottawa, was destroyed by fire April 9. Loss about \$100,000. It will be rebuilt immediately.

The Toronto Railway Co's receipts for March show an increase of \$7,410.13 as compared with the corresponding period last year. The city's percentage of the receipt amounted to \$10,015.41. In addition to this, the company paid the mileage rental for the quarter ending March 31, amounting to \$16,000. The return made is as follows:

	Receipts.	Percentage.
March, 1901....	\$125,192 63	\$10,015 41
March, 1900....	117,782 50	9,422 60
March, 1899....	103,076 92	8,246 15
Feb., 1901.....	110,475 88	8,838 07

The main building of the extensive blower works of the B. F. Sturtevant Co., Boston, Mass., were destroyed by fire April 14. Loss about \$350,000. The concern manufactured various kinds of machinery and electrical goods, as well as blowers. All patterns and plans were destroyed. The company had recently added \$75,000 worth of tools and machinery, and had a large amount of electrical work ready for shipment. It also had a large number of engines and

blowers for the Government for use on battleships and cruisers in course of construction. All were destroyed. Over 700 men are thrown out of employment temporarily. We understand the works will be rebuilt immediately.

The Keewatin Power Co. will construct and operate pulp and paper mills on Funnel Island, and has constructed water power on the west branch of the Winnipeg River at a cost of \$500,000. The company desires to obtain from the Government the right to cut on Crown lands pulp and other woods for the manufacture of pulp and paper. The agreement provides that the company shall erect a pulp and paper mill in connection with the waterpower, and thoroughly equip the same. The expenditure of these works is to amount to at least \$1,500,000; the output of pulp and paper is to be at least 40,000 tons annually, giving continuous employment to an average of 500 hands. Of the sum mentioned \$500,000 is to be spent within one year of the ratifying of the agreement; \$500,000 within two years, and the balance within three years. The erection of the mills and the establishment of the industry will form part of the consideration of the agreement for the price of the pulpwood. The Government grants to the company the right for twenty-one years to cut and remove spruce, poplar, whitewood and banksian or jackpine from Crown lands, on which these woods are found, and which may be unlocated and unsold, along the rivers and streams

tributary to the Lake of the Woods. In no case, however, will this right extend beyond a distance of five miles back from the shores of the rivers and streams indicated.

James Playfair, who has large interests in lumber, vessels, wrecking appliances, etc., in and around Midland, Ont., is having built at Dundee, Scotland, a steel steamer of Canadian canal dimensions. The Midland Navigation Co., now forming, will own the vessel. Her name will be Midland Queen. The equipment will be modern in all respects.

A note from the British embassy at Washington informs the Department, at the instance of the Governor-General of Canada, that, in consequence of fishing by means of dynamite being carried on in the vicinity of Old Proprietor Lodge, off Grand Manan, New Brunswick, by both Canadian and United States fishing vessels, it has been necessary to take measures for preventing this illegal method of fishing. The officer commanding the fisheries-protection service has been instructed to seize and confiscate any vessels practicing this destructive method within three miles of Old Proprietor Lodge.

The Ontario Powder Co., Kingston, Ont., will apply for incorporation with a capital stock of \$100,000, to manufacture gun-powder, dynamite, nitro-glycerine and other explosives. The provisional directors will include Daniel Smith and C. A. Macpherson, both of Kingston, and Hugh Macpherson, Nelson, B.C.

At a recent public discussion of the smoke nuisance in Boston, Mr. Edward Atkinson predicted the passing of the tall chimney and the substitution of the low stack of large area with draft produced by mechanical means. He prophesied that the next generation would regard our chimneys as monuments to our ignorance, left standing because they would not pay for taking down.

The Nickel-Copper Co., Hamilton, Ont., have purchased the McConnell properties in what is called the Northern Nickel Range. These are supposed to be the largest nickel and copper bearing properties in the entire Sudbury district, and were under operation to the Nickel-Copper Co. for some time, but that company had not evidently succeeded in its refining process until lately, as they

INGERSOLL-SERGEANT Rock Drills

FOR MINES, TUNNELS AND QUARRIES

PISTON INLET Air Compressors

STRAIGHT LINE
DUPLEX and
COMPOUND.

FOR ALL DUTIES.

... COMPLETE MINE EQUIPMENT ...

JAMES COOPER MANUF'G CO., Limited, - 299 St. James St., Montreal.

Other Offices - - - ROSSLAND, B.O.

RAT PORTAGE, ONT.

HALIFAX, N.S.

When writing to Advertisers kindly mention THE CANADIAN MANUFACTURER.