

S. G. Best, Maganetawan	152
E. Handy, Elmdale (Perry Sound).....	115
J. B. Scariett, Nipissing.....	145
Wm. Fielding, Minden.....	41
D. Anderson, Apaley.....	34
O. R. Stewart, Haliburton.....	17
J. R. Tait, L'Amable.....	98
G. W. Dawson, Pleona.....	68
Jas. Reeves, Eganville.....	65
John Whelan, Brudwell.....	87
J. D. Kennedy, Pembroke.....	34
B. J. Gilligan, Mattawan.....	71
O. P. Brown, Sault St. Marie.....	9
J. F. Day, Bruce Mines.....	9
A. G. Duncan, Markville.....	30
Amos. Wright, Port Arthur.....	26
J. D. Cookburn, Nipissing district.....	0
A. Kennedy, Renfrew.....	0
R. Macpherson, Frontenac.....	0
W. L. Nichols, Algoma.....	0

Total..... 1,236
Number of agencies..... 22
Cost of agencies..... \$10,293

The woods and forest revenue of \$455,781 for the year was drawn from the three districts into which this Province is divided as follows:—

From the Ottawa district \$187,114; from the Belleville district \$80,716; from the Western district \$187,949. The amount derived from the auction sale was, of course, all obtained from the western district.

The area under license was:—

	SQR. MILES.
Ottawa district.....	6,503½
Belleville district.....	1,537½
Western district.....	9,174

Total..... 17,215
Or equal to 11,017,600 acres.

The quantity of white pine saw logs cut on the Crown domain, in 1885, was:—Ottawa district, 1,886,536 pieces, measuring 1,201,565 standards of 200 feet board measure; Belleville district, 1,099,277 pieces, measuring 537,912 standards, and western district 975,987 pieces, measuring 608,530 standards; total, 3,961,857 pieces, measuring 2,348,007 standards, average measurement per log 118 feet board measure. Average of Ottawa district 127 feet; Belleville district 98 feet, and of the western district 124 feet. The total quantity of "other" saw logs cut was 44,354 pieces, measuring 18,153 standards.

Of square timber the total make of white pine was 78,758 pieces, measuring 3,164,866 feet, and of which 24,566 pieces was made in the Ottawa district; 10,686 in the Belleville district, and 24,506 in the western, while that of red pine was 489 pieces, measuring 23,427 feet.

Of boom and dimension timber the total make was 139,240, equalling 149,611 standard logs.

The output in the whole Province of the undermentioned woods was as follows:—

	PIECES.	FEET.
Elm.....	252	10,617
Ash.....	710	28,655
Maple.....	9	241
Oak.....	9	519
Tamarac.....	59	1,963
Birch.....	7	276
Hemlock.....	963	39,620

The cut of railway ties was 43,707 in the Ottawa district; 33,440 in the Belleville district, and 930,246 in the western, or a grand total of 1,015,393 ties.

Of other woods there were got out: 1,611 cords of hard and 23,038 of softwood, 6,808 telegraph poles, 280 traverses, 215,523 lineal feet of cedar, 943 cedar posts, 3,127 cords of bolts, 1,695 spiles and 559,296 feet of bridge timber.

The total amount of trespass dues accruing during the year was but \$4,987.

Why will you suffer when 25 cents will buy a bottle of West's Pain King and one dose will cure the worst case of colic or cramps and a few doses will cure summer complaint, dysentery, diarrhoea or flux. Go to J. D. Tully's and purchase a bottle without delay.

Chips.

THE *Banner* says Mr. Isaac Cookburn's cut of timber this season is 8,000,000 feet in addition to 100,000 feet of square timber.

CHERRON is not commonly supposed to be a timbered country, yet a recent official report show that a ninth part of its area is forest land.

THE Minister of Education has set apart Friday, 7th of May, as "Arbor Day." On this day teachers, students, trustees and ratepayers, should join in planting trees.

THE amount expended by the 'Crown Lands Department of Ontario for Fire Ranging in 1885 was \$7,911. The amount proposed to be expended in 1886 is \$8,000.

A YOUNG man named Wm. Gainer, of Minden, Ont., was caught by the top of a tree he had cut down, and buried in the snow. His brother came to his rescue after a time and dug him out. He was not very seriously injured.

THE Lumber Exchange Bank has been organized, at Tonawanda, N. Y., with a paid up capital of \$100,000. The officers are, Edward Evans, president; Joshua A. Bliss, vice-president, and James H. Rand, cashier.

THE New York Superintendent of Public Works has sent requests to all officials along the State canals to arrange for the opening of the canals at the earliest period practicable for the public benefit—if possible by April 25.

A MAN named Bennett, of Walls Walls, W. T., lately received 18,000 locust and box elder to set out on his farm in that vicinity. Isaac Chapman has also bought the same number of trees to plant on his ranch in the same vicinity.

AT Eganville, on April 8th, Edward Jessup, employed at the saw mill of Mr. J. D. McRae, got his left hand caught between to cog wheels and all the fingers and about half the palm was taken off. The thumb can be saved.

AN Ottawa despatch says that Messrs. Sherman, Lord & Hurdman have purchased from Messrs. J. & G. Bryen, of Port Cologne, timber limits on the River Kippewa. The firm proposes extending this business very largely this year.

THE Lieutenant-Governor of the Northwest Territories has set apart Saturday, May 1st, as "Arbor Day," and the people of the Territories are earnestly invited to set aside all other occupation on that day and go heartily into forest and other tree planting.

A LOCAL paper says that the Government tug *Bayfield* is having her upper works rebuilt, preparatory to her summer's work of exploring the Georgian Bay. Last summer she did some very useful work in locating hidden rocks and placing their position on the chart.

B. F. CRAIG, senior member of B. F. Craig & Co., Corning, Ark., has sold his interest in the firm's mill and lumber business to A. M. Edgar, of Edgarville, Ont. Mr. Craig retires after having built a fine mill, and miles of standard gauge railroad, and established a good business.

THE Calgary, N. W. T., *Tribune* says:—Mr. S. J. Hogg went up to Cochrane on Sunday last, returning on Wednesday. He visited the timber limits of the Calgary Lumber Co., which embrace an area of about 8 miles square, and found a better range of timber than he had seen any other place east of the Columbia. The company have their tramway to their mills about completed, and intend to commence operations at once, expecting to be able to turn lumber into the market in about a month. The timber is of the Cypress variety, and comparatively clear. The saw mill is fitted up with all the modern equipment, and is now in perfect working order.

IN the vicinity of Keene, N. H., there are 40 pail and tub lathes. Each lathe turns out an average of 100,000 pails a year, consuming 450 cords of sapling pine, giving a product of 4,000,000 pails to 18,000 cords of timber. The 20 tub and bucket lathes use a large quantity, and many staves are sold out of the district. It is probable that 40,000 cords of sapling pine is consumed in this industry.

THE lumber merchants of the Chaudiere, says the *Ottawa Free Press*, are quite jubilant at the prosperous outlook for their trade during the coming season. At present the mills are only waiting for the ice to break up, to start work. Several shantymen and others who have been lumbering during the winter are already making their appearance, so as to be in readiness for the opening of the mills. It is generally reported that the season's output of logs will be very large, and in some instances has even exceeded the expectations of the lumber merchants.

THE *Orillia Packet* says:—The second log which was to have been cut in Mr. Tait's mill this spring caused a serious break down. In canting it on to the carriage an unlucky inequality and the enormous weight of the stick combined, proved too much for some of the castings, and although the shingle department was kept running, the rest of the mill had to be shut down for a few days. The log in question very much resembled those of Californian fame, and must have been an older resident than M. Quinn himself.

THE MORRISON BILL.

The *Lumberman's Gazette* says:—"The Canadian journals have stated that the Morrison tariff bill does not propose to put manufactured lumber—that is pine timber cut into boards, etc., such as are manufactured at the Ottawa and other Canadian mills—upon the free list, but the bill only covers the various kinds of wood used in the manufacture of furniture. One of these clippings we sent to the Hon. Wm. C. Maybury, M. C., at Washington, with an inquiry as to the correctness of the statement of the Canadian journal. Mr. Maybury kindly replies that the Canadian journal is wholly mistaken. The intention of the tariff bill is to admit pine timber (lumber) free of duty, with a proviso against an export tax on the part of the Dominion Government. The *Gazette* did not misunderstand the intention of the bill, but thought it would be well to fortify its opinion by the statement of a member of the committee of ways and means. Mr. Maybury's views are too pronounced to lead us to believe that he would countenance a bill that was a mere jugglery of words and did not fairly and squarely knock out the Michigan manufacturers of lumber by admitting the Canadian manufacture into the United States free of duty."

RE-SURFACING WOODEN PAVEMENTS.

Some interesting experiments have been lately made with a view to cutting and re-surfacing the London wood pavements that are already laid to have become uneven through excessive wear or other causes. The machine for the purpose is the invention of Arthur O. Bicknell, Chester; in appearance it is not unlike an ordinary traction engine, propelling itself and carrying in front of it a large revolving horizontal head fitted with cutters and driven by friction gearing. The experiments have been carried out in Manchester; a number of old wooden blocks that had been taken up from a worn-out road, and were full of stones and grit, were obtained, and were relaid in concrete and fitted in with cement and sand, the usual method of making a road. A week was then allowed for the cement to thoroughly set before the cutting head was applied, the surface was then taken off, the cuts varying from one-half to three inches in depth; the deeper the cut the better the machine appeared to work, the cutters getting below the grit and sand on the surface. The speed at which the cutting head advanced was about one foot a minute. It is expected that further experiments will come into general use, thus making locomotion more

agreeable, prolonging the life of our roads and lessening the vexatious stoppage and delay to traffic that so frequently occurs when roads that are really only half worn out have to be taken up and entirely relaid.—*London Engineer*.

AMONG the appropriations made for the improvement of streams, for the driving of timber, during the recent session of the Ontario Government, was one for \$2,750 to meet one-half the cost of reconstructing dam across Burnt river at Kinmount.

THE Ontario Government proposes to expend \$20,000 in erecting barns, stables, farm offices, carpenter's shop, blacksmith's shop, implement shed and experin. distal dairy, during the present season to replace the buildings burned at the Model Farm at Guelph last year.

A SUBSCRIBER writes that the season's cut of Messrs. Scott, Scott & Co. (successors of the Medonte Lumber Company, Hillsdale) will exceed 4,000,000.

If you are afflicted with rheumatism call on J. D. Tully, druggist, immediately and procure a bottle of West's World's Wonder or Family Liniment. It is a certain and positive cure. It is infallible for sprains, cuts, bruises, burns, scalds and all diseases requiring external application. Price, 25 and 50 cents per bottle. Sold by J. D. Tully, druggist.

It is a fact that can be verified everywhere that West's Cough Syrup is the only compound known to science, that can eradicate the seeds of consumption in its early stages and completely cure Coughs, Colds, Asthma, Bronchitis and all Throat and Lung difficulties. Sold by J. D. Tully, druggist. Price 25 cents, and 50 cents and \$1.00 per bottle.

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Timber Limits
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50,000 SAW LOGS
ON SEVERN RIVER

The undersigned being desirous of confining their operations to their Lakefield Mills on the Trent waters, offer for sale the following limits:—

Township of Hindou, 70 square miles.
" Oakley, 45 " "
" Redout, 22 " "
An area of 137 square miles.

These limits are estimated to contain 180 million feet of Logs, well watered, and afford means of short hauling from all points, and quick and cheap driving to Georgian Bay. Are offered for sale together with plant, depots, farms, 1,200 acres deeded lands and 50,000 logs, nearly all of which are on the main river, a large proportion of which are 16 feet long. Apply to

R. & G. Strickland,
3mt. LAKEFIELD, ONT.