THE CANADIAN

MONETARY TIMES

INSURANCE CHRONICLE.

DEVOTED TO FINANCE, COMMERCE, INSURANCE, BANKS, RAILWAYS, REAL ESTATE, MINES, INVESTMENT, PUBLIC COMPANIES, AND JOINT STOCK ENTERPRISE.

VOL. III-NO 18.

TORONTO, FRIDAY, DECEMBER 17, 1869.

SUBSCRIPTION \$2 A YEAR.

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Railwaus.

WOODEN RAILWAYS.

A committee was appointed by the Ontario Legislature to take evidence respecting wooden railways. Mr. C. W. Moberley, C. E., gave his evidence. It is as follows:—I have examined the evidence. It is as follows:—I have examined the systems of wooden rail tracks introduced respectively by Messrs. Foster and Hulburt, and beg to submit the following observations thereon: Mr. Hurlburt's system is the longitudinal maple rail, the grain of the wood running with the track; the rails are supported on cross ties laid two feet apart; these ties are notched out, and the rails are fastened into the notches with wooden wedges. He submits two modifications of his principle. 1st. A plain longitudinal rail 4 inches by 7 inches, in 14 feet lengths, with square end jonts, and simply held in place in the ties by the wedges. 2nd. A longitudinal rail 4 inches by 7 inches, two thickness in depth, breaking joint with square ends, each joint being fastened together with two half-inch bolts through from top to bottom of rail, and wedged in the ties in a similar manner to No. 1. Mr. Foster claims an improvement on Hulburt's system, inasmuch as he opposes the end grain of the wood to the action of the trains. He places maple blocks 31 inches by 7 inches on end to form the rail. These blocks are held together between two longitudinal stringers, slightly notched out, to give a seat for the blocks to rest on; the stringers break joint, thus forming a continuous rail. The cross ties are notched out and the stringers wedged in the same manner, as in Mr. Hulburt's rail. A hardwood pin is driven through the stringers, between each jont of the blocks, in order to keep the blocks from shifting

out of place.
The following is a comparative estimate of the cost of each system of wooden rail and of an iron T rail, 56 lbs. to the yard. I do not include the earthwork, ballast, or fencing, as I assume the grades and curves to be common to each. The estimate is based on a 5 feet 6 inch gauge, and the cross ties are included :-

Foster's wood rail.
Hulburt's "No. 1.......
"No. 2...... 2,100 1,290 "

1,420 An iron rail, of say 56 lbs, to the yard, should last in this climate with a fair traffic (such as is done by the Northern Railway of Canada') about years, and the best hardwood rail with a similar traffic could not last over two years. well constructed hardwood rail, if properly maintained, would probably last five years with a small traffic, and light engines not running over a speed of from 10 to 12 miles an hour,

The main points to be considered in comparing

The main points to be considered in comparing the different systems of wooden rail are simplicity in the number of parts, and convenience in construction and repair because the greater the number of parts, the greater is the liability to get out of repair, particularly in such a climate as Canada, when the sudden thaws and extreme frosts throw the rails out of line and out of level.

As to the comparative ments of the different systems under consideration, I am of opinion that Mr. Hulburt's single rail No. 1 (with an addition of a wood fish plate, notched and bolted at each point)

Hon. Mr. McMurrich said his reason for asking this question was, that it might be possible that if the blocks were of different kinds of wood, one would wear out much faster than another. It would be well to bring this point out clearly.

Mr. Foster in reply to Mr. Cumberland, said he would not mix woods if he could avoid it. He considered maple best. Rock elm was also good so was beech, but it did not last long.

Mr. Calvin—Red beech will last as long as oak.

Mr. Foster continued—The wooden railway near Montreal had proved very durable. About thirty trains passed over it every day, and he was satisf.

is the most practicable, as it is the simplest and cheapest in construction, and can most easily be

cheapest in construction, and can most easily be kept in repair.

I consider the wooden railway to be best adapted for colonization roads through new tracts of country where sufficient money cannot be obtained to build an iron road. A wooden railway would serve the purpose until a sufficient traffic could be established to warrant a more substantial track.

Mr. Foster was called to explain his system of wooden block railway track. He said the advantages to be derived from the placing of the blocks with ends upwards was, that the rail resisted the wear and tear of the engine. The rail was also covered with pitch, which, when ground into the rail, would help to make it more durable and to fill up interstices. The dry wood pins driven through the end of each block would compress the blocks so that even though there was a possibility through the end of each block would compress the blocks so that even though there was a possibility of the wood shrinking afterwards, it would not affect the durability of the rail. The resistance of wood endways was superior to iron or any other material used in railway tracks. He had proved this by experiment. The cost of a railway constructed in this way would exceed that of wooden railway made in any other way; but it would be well worth the extra cost to secure a durable track. The covering of the rail with pitch would render it impervious to the action of the weather. The it impervious to the action of the weather. The blocks remained perfectly solid, and were not crushed by the pressure of trains. This system of railways had been tried in the Province of Quebec, on a small scale. The cost of the block rail was \$1 per yard, or \$1,760 per mile. Of course, it would cost more than a simple straight rail. There was a decided gain over the iron rails in ascending grades. On the Clifton line there were grades of over 300 feet to the mile. The adhesion of a block wooden rail was twenty-five per cent. greater than that of the horizontal rail, that was to say. If the same piece of my nice were laid was to say, if the same piece of my le were laid horizontally, the adhesion would not be 1.5th as great as if it had been placed endways, and therefore the block rail would carry 1-5th more.

Dr. Boulter wished to know if the wooden road

in Quebec was perfectly level.

Mr. Foster said that it had never been touched since it was laid down, and never had ballast laid under it. In fact it was almost laid down in the mud. Of course there were soft places in the road the same as in iron rails. The dampness in the atmosphere seemed to be sufficient to keep the blocks from opening.

Hon. Mr. McMurrich wished to know if the blocks should all be of the same kind of wood.

Mr. Foster said one piece was maple, another oak, another elm or some other kind of wood; it was difficult to get all maple.

Hon. Mr. McMurrich said his reason for asking

ed that the experiment had proved a complete

Mr. Gumberland supposed that the blocks would depreciate in the same per centage as iron rails. He meant to say that whilst, perhaps, three or four blocks might last three years the next block might not last one year.

Mr. Foster.-The wood might be chosen so as

to make the track as uniform as iron.

Mr. Cumberland said, even in iron rails, from the same rolling mill, there was a difference. was impossible to get a track perfectly uniform. In the system of Mr. Foster, the blocks were united so as to form a continuous line, and were kept firm by pins. If it were found necessary to remove an unsound block, and replace it with a sound one, he wished to know if it would not be an expensive operation ?

Mr. Foster said there was very little expense attending such an operation. The pin could be bored out. In fact, in many instances it would be found necessary to bore it out, as he had found it to be the case in repairing the Industry and Lanora Road. The pins were found to be as solid as the wood itself.

The Chairman.—You have seen the Clifton Rail-ay. What is your opinion of the results of that

Mr. Foster replied that the results were most extraordinary. The grades on that line were the steepest in the world, and yet no difficulty had been found in ascending them. The system which he now submitted would produce even greater rehe now submitted would produce even greater results, for it was obvious that his line was more adhesive than the horizontal line. The gain would be about one-fourth more. He did not believe it was necessary to have the blocks cut a great length of time before laying them, because even though they should shrink, the pitch would work into the interstices and keep the blocks close. He thought a line conducted on the system now submitted, would last about six years. The cost per mile per annum for keeping it in repair would not be much, because the men employed on the line would manage it. A carpenter could make all the repairs needed. He did not consider it any disadvantage to have the blocks narrow. It added very little to the cost of laying them, the boring being done by machinery. The curvatures and longitudinals were cut before laying them. The points were made of flat steel. All the work excepting the points, was laid on wood. There was no doubt that an iron rail was better. The object of the wooden railway was simply to give a cheap line where an iron rail could not be laid. Not only was the wooden rail cheaper than the iron, but the grading cost less. That should be borne in mind, for the grading was the great item in constructing a read. structing a road.

Mr. Cumberland wished to know if the cost of a strap rail of iron on the horozontal wooden rail would greatly exceed the cost of the block wooded

Mr. Foster said that experiment had been tried and it was found that the iron strap alone cost within a trifle of \$1 per yard, or nearly the same as the entire cost of his system. The strip rail in the case mentioned was an inch thick and two and a half in breadth. It was found that a thinner strip would not stand the traffic. It curved up and broke in a short time, and was found to be

The chairman wished to refer to a pamphlet issued in 1845 on this question, in which it was stated that the "bite" of the wooden rail (Croziers' system) was double that of the iron rail.

Mr. J. B. Hulbert, who is now building the Quebec and Gosford Railway, was next called. He produced the models, -one on a simple strait rail, fastened at the ends like the ordinary iron rail; the other was a compound rail, with the end of each rail overlapping the next. The wood was hard maple, and the cost of the superstructure and ballast per mile would amount to about \$1,200.

The cost of the manufacture of the rails, ties and wedges was about \$600 per mile. The ties which

he found best were tamarack and hemlock. The gauge he spoke of was four feet eight and a half inches. To increase the gauge to five feet six inches would add about twenty per cent. to the cost. He did not approve of a narrow-gauge, for the embankment was not likely to stand. He found the four feet eight inches in all cases the best suited to this country. Taking the average of the whole road he believed a wooden rail would last for about for years. The average speed on such a road was about ten miles per hour, but it could be increased to thirty miles. He had used an engine 23 tons. to thirty miles. weight on such a road. He did not believe a wooden rail was equal to an iron rail. The Gosford wooden railway now in course of construction would be completed in the spring. The highest grade on the Clifton Railway was three hundred and thirty feet. The whole secret of keeping those railways was to keep them in a good state of preservation. The cost of keeping up the road was about \$250 per year. A good sound maple rail would stand any ordinary traffic for four years. The ties were laid about sixteen inches apart, and the flat on the side touching the ground, and round on the upper side. The advantage of the comon the upper side. pound rails prevented them from wearing at the ends. He found too it kept the rails more smooth. The additional cost of the compound rail was about two hundred dollars, which was principally some difficulty from snow and ice in winter, but no greater than if the rails were iron. He believed there was no greater difference between the five ton car and the ten ton car, in fact the advantage lay with the latter in carrying lumber, for the weight was distributed over a greater space. calculated the average load to a train at two tons to two and a half per pair of wheels. After the road was built, he considered, that running eight trains over it per day, it required one man per two miles. On the Clifton road it required one man per mile, but the road was constructed at the beginning for a ten ton engine; but they are now using engines weighing twenty tons. The country through which the Gosford road was to run was smoother than the country through which the Clifton road mins. The Gosford line would cost about \$4,000 per mile. This included the grading track, water tanks, turn-tables and switches. He did not consider the wooden road any more liable to accidents than the iron. He had never seen an accident on one. He generally loaded a train heavier with lumber than with ore, for it was not such a dead weight. He did not consider it advisable to use an iron strap on the rail. Where the experiment has been tried on ordinary grades it had not proved successful. At curves it might be an advantage, but at such places he believed it would be better to lay the rails oftener. The wooden railways with which he had been connected had paid the companies to which he belonged. He related his experience of the Clifton Railway, with which he had been connected. When he constructed that line; the shares sold at \$2; and when he left they had sold at \$14. Since he had left it, however, it had been handed over to inexperienced persons, and it was not paying so well. Another Worden Railway was in course of construction from Carthage, to intersect the Clifton line. His experience in building car wheels was to make then large. When he commenced he made small wheels, weighing 125 pounds, but experience proved to him that larger wheels were better, and he now used wheels three feet in diamieter, weighing 450 pounds, and he found they could carry twenty per cent. more freight. The rolling stock of the wooden railway could be made available to an iron track. He did not find the curves cut by the running of the trains. He had

the same car with eight wheels would cost about

Mr. Tulley, C.E. said he had examined the models of Mr. Foster and Mr. Hulbert, and the plans accompanying them. As far as his opinion went, the compound rail of Hulbert was the cheapert and best. The plan of Mr. Foster was too com-plicated. The blocks were liable to wear and become uneven, and a great deal of expense would be attached to keeping it in repair. Of the two rails of Mr. Hulburt, the compound rail was the better, but the more difficult to repair. If the other, simple horizontal rail, were bolted down instead of being wedged, he would be inclined to consider it the best system of all. It could be more cheaply and easily repaired. A dowel to more cheaply and easily repaired. A dowel to join the ends of the rails would be likely to weaken the timber. He had read descriptions of wooden railways, and had descriptions of them from persons who had inspected them personally, and he was inclined to believe they would yet become a most important system of roads for the opening up of the back countries. He believed, that, like the narrow gauge railways, they would be generally adopted in the Province. He believed if these railways could be constructed entirely of wood, without using iron in any shape, it would be better, for there would be no difficulty, and very little expense, involved in repairs. If the compound rails could be kept in place by bolts at the ends, that system was the best. Of course, if bolts were required at the middle of the rail as well, it would greatly increase the cost of constructing the line. The cost of placing half-inch bolts at the ends of the rails was estimated at \$200 per mile, and if bolts were placed at the middle of the rails as well, it would nearly double the cost. He had read the evidence of Mr. Hulbert, and he was satisfied that the statements and estimates of that gentleman were rehable. If a line could be constructed for \$4,000 per mile, it was a very low rate indeed. He understood, of course, that sum included grading and everything, but the stations and rolling stock. The cost of grading myst be very little, for, according to the statements made by Mr. Hulbert, the line could almost follow the surface of the ground. He approved of the 4 feet 8 inch gauge, and considered it unfortunate that it was not the gauge universally adopted. It was the gauge mostly used in the United States, although

Some gauges were as broad as six feet.

Mr. Cumberland objected to the bolts being driven into the top of the rail.

Hulbert to give his opinion of placing a sub-sill under the rail, he believed there was danger of dilapidation in the compound rail.

Mr. Hulbert said there was no danger of dilapidation. The cost of the bolts was obviated in a measure by the saving of the timber in the sawing of the compound rail. He considered the single rail the stronger, but it would give way sooner, as the joints were not so firmly fixed as in the compound rail, which was fastened by bolts driven through the rail and secured by a nut beneath. There was no danger of the top of the bolt being broken off. It would be driven down by the weight of the trains passing over it. Of course they might become loose; but the men on the line could tighten the nuts on the screw, and keep the rail tight as easily as by wedges. However, there was very little danger of the bolts becoming loose.

Mr. Cumberland suggested putting wooden fish plates at the sides of the joints, and driving the bolts through the sides, instead of the top of the rail. That would remove the danger of injury to

the bolts:

Mr. Hurlbert said it would increase the cost. Mr. Cumberland said things might be cheapened. Mr. Barber said it might interfere with the flanges of the wheels. Besides the wet remaining between the fish plates and the rails would rot the wood. He believed the single rail was the best, as well as the cheapest.

Mr. Cumberland believed there was a danger of the under rail, in the overlapping track, retting at the joints of the upper rails.

Mr. Hulbert said he could speak from actual experience that no such danger existed. He had tried the single and the double rail, and he believed the latter was much the better. He had tried different ways of splicing rails, and found they did not answer.

Mr. Tulley suggested placing fish plates at the joints, and instead of fastening them with bolts to fasten them with wedges.

Mr. Hulbert said he had tried that plan also,

but found it impracticable. The wedges in the double rail never became loose. They were placed on the outside, in order to form an even gauge. The wedges were sawed. The rails were made of hard maple, and lasted about five years. He found it lasted better as a rail than any other timber, especially when the sap was laid upwards. He believed it was possible to curve as short with wood as with iron, while there was a decided advantage in descending grades. A grade of over 300 feet in the mile could be descended with perfect ease, while on an iron track the wheel would be likely to slip. If the curves were properly laid, a truer curve could be made. He always took pains to place the best wood on the outside of the curve, and found that they did not wear out any sooner than the other parts of the track. He made the embankments sixteen feet wide. His contract for the Gosford and Quebec Railway was twelve feet broad; but he made it sixteen feet. He placed the price of making embankments at 10 cents per yard, and grading 10 cents. He spoke of the line which he was now constructing, where sand could be easily obtained, and there were no rock cuttings. The following was an estimate of the stock for a road 60 miles long, to run 200 tons per day: 3 locomotives (\$7,600 each, gold), \$22800; 60 four-wheeled platform cars (\$225), \$13,500; 3 eight-wheeled box cars (\$800), \$2,400; 3 passenger cars (\$1,500), \$4,500; 10 gravel and rep. cars (\$200), \$2,000; 10 rubble cars (\$60), \$600; 4 hand cars (\$125), \$600; total \$46,400. To run two trains per day, of 100 tons each, leaving an extra loco-motive for repairs, &c.: Cost of running one train of one hundred tons the round trip—1 engineer, \$3; 1 fireman, \$1.50; 2 brakesmen (\$1), \$2; 4 cords 3ft. wood (\$1.25.) \$5; oil, \$1; total \$12.50. Running expenses per ton, 12½c. Cost of building a road on a fair route, timber at medium price, we large bridges \$4.000 per mile. no large bridges, \$4,000 per mile. Rolling stock and incidentals, \$1,000. Say road complete with rolling stock, \$5,000 per mile. The above is a fair and I consider, a safe estimate for the general run of the country and prices of timber in Canada. The highest grade on the Gosford line was fifty feet per mile against the load.

The following report from T. F. Molesworth, Esq., of the Public Works Department, was sub-mitted to the Committee.

I have examined the model in connection with the system of wooden railway construction, and find three different classes of rails patented for in-

1st. Mr. Foster's compound wooden rail, formed of blocks of hardwood, bolted between longitudinal pieces of timber so as to form an endless rail, having the cross sections of the grain of the timber in the blocks presented as a bearing surface to the wheels.

2nd. Mr. Hulburt's plain wooden rail, consist-ing of longitudinal pieces of hardwood. 14 feet in length, laid on and notched into the cross ties, and fastened thereto by wooden wedges.

3rd. Mr. Hulburt's compound wooden rail, where a longitudinal strip of timber is placed un-derneath the rails, breaking points with them, and having iron bolts fastening each end of each rail to the longitudinal pieces underneath.

In the construction of wooden railways in a new tract of country, that system of rail which combines the greatest simplicity of construction with economy in first cost, is the one which should be selected for use—provided this is not more than counterbalanced by any advantage which may be derived from the adeption of a more

complicated and costly system. But in the comparison of the construction of these rails I do not ee that such an advantage is to be gained, and therefore I prefer Mr. Hulburt's wooden rail.

In comparing the advantages of a light iron track with a wooden one, on a railway for use in opening up a new district, I have made the following estimate of cost and maintenance of rails for 15 years, presuming that the traffic would be of such a light nature that the road laid with iron rails of 56 lbs. to the yard, would stand 15 years without renewal, and allowing three years for the period of renewal for the wooden rails.

RAILWAYS WITH LIGHT IRON RAILS.

from ratis for one mile, 56 lbs. per yard	1-115	
88 tons, at \$50	\$4,400	00
Fish plates at \$1 per pair		00
Spikes	200	00
Ties, 2,112, at 20 cents	422	40
Track laying	250	
Total cost	\$5,772	40
RAILWAYS WITH PLAIN WOODEN B	AILS.	
2,640 ties, notched, at 20 cents	8528	00
25,000 feet B. M. hardwood rails, at 10e		00
1 510 wedges	50	60

250 00

Track laying.....

Total cost \$1,078 00 The difference in first cost being \$4,694 40 per mile, allowing one man per mile for maintenance work on each road, and the duration of the ties, ballast, and other things, being equal on both systems, the comparisons of difference of cost in maintenance for that period will be between the cost of renewal of the iron rails, fish plates and spikes on the one, and the wooden rails and wedges on the other, with the addition of the extra labor for more frequent renewals, and may be stated thus:

IRON RAILS RENEWED ON ONE MILE IN FIETEEN YEARS.

88 tons (less cost of old iron) at \$28.... \$2,464 00 Fish plates and spikes, half amount renewal.....

WOODEN RAILWAYS RENEWAL. Hardwood rails and wedges, costing

of the wooden rail.

Extra labor required for renewals...... Cost per mile for 15 years \$2,250 00 The difference in cost of renewal being in favour

The difference in first cost in favor of the wooden rail amounts to \$4,694 40, or say \$4,600, the interest on which, at six per cent., amounts to \$276 per annum on \$4,140 in the period of fifteen years, for which the renewals of each rail are given. I think there can be no doubt that, taking these facts into consideration, the wooden railway supplies a desirable means of opening up the resources of a new district, with a light traffic, which would not yield a proper return for the more costly iron. But, in the construction of such a railway through a fertile district, the works should be constructed with a view to the wooden rail being replaced by an iron one at a future period, when the increased traffic should render such a change desirable.

GRAND TRUNK .- The accounts of this company for the half-year ending the 30th of June last show that 253, 1931. had been received for passengers, 417,903/. for merchandise and live stock, 1,364/. The total working expenses amounted to 455, 9591., or 67-59 per cent. of the receipts, and the renewal of permanent way, &c., to 77,039L, together 532,-998L, leaving the net revenue 141,624L. From this was deducted 17,205L for postal and military

revenue, 24,8411. for discount on American currency, 18, 2774 for interest on loans and debentures, and 62, 5454 for rents of Atlantic and St. Lawrence and Detroit lines (in full), to Montreal and Champlain, and Equipment Bond interest, leaving a balance of 18,755%. The accounts between the Buffalo and Lake Huron and Grand Trunk were stated to be in abeyance pending a settlement of open questions under the agreement between the two companies. The total expenditure on capital account to the 30th of June amounted to 18,144,-1731., including 44,5987, during the past half-year. Mr. Child, an auditor of the company, who made a special journey to Canada to investigate the accounts, states in his report that he had satisfied himself that the system pursued throughout the entire establishment in Canada was such as to ensure an ample check, and that all revenue was duly accounted for; and that the receipts, although largely in excess of the corresponding period last year, would have been very much greater had the company been possessed of more rolling stock, without materially enhancing the working expenses. During the half-year he had duly verified the charges against revenue; and with regard to the supply of stores it was perfectly clear to him. the supply of stores it was perfectly clear to him that the practice had been to accept the lowest tender that bore within itself the assurance of satisfactory execution. With regard to the rates charged, he states that they were undoubtedly low, and that the Canadians got their traffic car-ried at lower rates than most other communities. The local rates were sonewhat better in winter, owing to the absence of competition by water. As regarded the through traffic, it appeared to be a necessity for the company to cultivate it; the Grand Trunk being the longest route, in many instances, between the West and the Atlantic, its executive had little option left but to follow the lead of the great American lines. He concluded by stating that from the way in which Mr. Mor-land conducted his audit in Canada he was convinced that so long as Mr. Morlands services could be retained there would be no necessity for any other investigation in Canada. He regarded the check of one auditor in Canada in conjunction with the auditor in London as supplying all that could be desired.

GREAT WESTERN BAILWAY .- Traffic for week ending November 26, 1869.

29,692 58 Mails and Sundries 2,176 90 Total Receipts for week \$81,965 93 Coresponding week, 1868... 68,231 92

.......... \$13,734 01

-The Section of the International Railway between Dorchester and Sackyille will be opened for traffic on the 13th.

Ansurance.

FIRE RECORD.—Sherbrooke, E. T., Dec. 6.—An extensive fire broke out in the sash factory of William Long, and destroyed \$10,000, worth of property belonging to him. The carriage factory of Richard and R. Long, adjoining, were also destroyed, at a loss of \$2,700. There was no in-

stroyed, at a loss of \$2,700. There was no insurance on any portion of the property.

Point Levis, P. Q., Dec. 13.—A destructive fire took place, by which Samples' large hotel and two other buildings were completely burned down.

Alton, Ont., Dec. 7.—A fire broke out in a saw mill belonging to Mr. B. Wilkinson, on the northwestern branch of the Credit, which consumed the mill and its contents. The property destroyed was valued at \$1,500. The origin of the fire is unknown; but it is supposed to be the work of an incendiary. incendiary.

Port Hope, Dec. 13, 1869.—A correspondent writes: Three barns and a stable belonging to James Ashford, Lot 1 & 2, Hope, were destroyed by fire last Wednesday, the 8th inst. The greater

part of their contents were also destroyed, including a considerable amount of barley, a couple of machines, a calf, and some other property. sured as follows :- On barns, \$1,200; on machines, \$400; and on contents, \$600, in the Western; on stables and sheds and contents of three barns, \$2,500, in the Victoria Mutual.

Quebec, Dec. 8.—A fire caught on the residence of N. H. Bowen, and damage to the extent

of \$200 done; covered by insurance.

The brig John Lewis, of this port, bound for Cuba with shooks, was totally lost on the night of the first. Crew saved.

The ship Duncan, of and from Charlottetown, for England, with oats, is reported wrecked in Cheadabuckto Bay.

-A company has been formed for the purpose of improving the navigation of the Grand River. The sum of \$33,000 of the required \$60,000 of capital has been already subscribed.

OXFORD FARMERS MUTUAL FIRE INSURANCE Association. - The directors of this association in submitting their report for 1869 beg respect-fully to direct the attention of the farmers in the County of Oxford to the fact of the society's continued existence and its gradual growth. In making an assessment of 333 per cent on the premium note from policy No. 1 to policy No. 259, being the first assessment they have made in two years, they are happy in being able to say that the present claims on the society do not demand its immediate total expenditure. The greater portion of the proceeds of the assessment will be on hand to meet any fire claim that may occur during the year, and should none occur the policy holders from whom it is levied by renewing their insurance will reap the benefit of it during the currency of their new policy. It is not the intention of the directors again to assess on the same premium notes unless there is a positive necessity. It will be observed by the subjoined statement of expenditure that the society since last report has had one loss by firey amount \$190. The time of holding the annual meeting has been changed from August ty December.

RECEIPTS,	***	
1869.		
Dec. 4. To cash received from agents on account of 1st		97
assessment	468	45
	8916	42
DISBURSEMENTS.		
By losses (Michael Kiff's)	8190	00
" Printing	31	46
" Printing. " Postage	19	16
"Discount on silver and interest in ad-		
vance	21	50
" Sec. Treas. salary for 1867-68	5	00
" SecTreas. salary for 1867-68	60	00
" Auditors' fees	. 8	00
"Auditors' fees Balance on hand	581	30
	8916	-
CAPITAL ACCOUNT.	5510	12
	day	
Amount of available prem. notes\$1	7321	99
" Due by agents	147	-
Bills receivable.	20	99
" Due on account of first assess-		-0
ment as per statement		
" Treasurer's hands	3,1	
. Heastrer 5 hands	- 4	450

Number of policies issued since 24th August, 1868, 146. Total amount of property covered by insurance, \$257,262. Average amount of each pelicy, \$756.

THE CITIZENS' INSURANCE COMPANY (OF CANADA.)

Subscribed Capital

Especially empowered by Act of Parliament, and fully authorized by Government under the Insurance Bill.

HUGH ALLAN, . . PRESIDENT.

Life Department.

THIS sound and reliable Canadian Company—formed by the association of nearly 100 of the wealthiest citizens of Montrel—issues policies on all the Modern Plans, including—Limited Payments, Endownients, Part Credit Premiums (without notes), Income Producing System; and several new and valuable plans.

A comparison of the very Low Rates, and of the "beral and unrestrictive nature of this Company's Policies with those of any other Company, British or American, is ruecially invited

All Life Policies are absolutely Non-pirfeitable.

Persons intending to assure their lives are particularly requested to first examine the Prospectus, List of Shareholders, and Phicies of this Company, which, together with all information concerning the constitution of the Company, the working of the various plans, &c., may be obtained at the Head Office, Montreal—No. 71 GREAT ST. James Street

Head Office, Montreal -No. 71 GREAT St. JAMES STREET EDWARD RAWLINGS, Manager

Agent for Toron W. T. MASON

Agent for Hamilton : R. BENNER.

THE CANADIAN MONETARY TIMES AND INSU-BANCE CHRONICLE is printed every Thursday evening and distributed to Subscribers on the following

Publishing office, No. 60 Church-street, 3 doors

orth of Court street.

Subscription price—
Canada \$2.00 per annum.
England, stg. 10s. per annum.
United States (U.S.Cy.) \$3.00 per annum. Casual advertisements will be charged at the rat

of ten cents per line, each insertion.

Address all letters to "The Monetary Times." Cheques, mancy orders, &c. should be made payable to J. M. TROUT, Business Manager, who alone is authorized to issue receipts for money.

The Canadian Monetary Times.

FRIDAY, DECEMBER 17, 1869.

RECIPROCITY.

Yeas, 42; nays, 129. This is the result of the vote in Congress which consigns the reciprocity question to its grave. Regarded as a sequel to the sufficiently explicit language of President Grant in his Message to Congress, this vote must set the question at rest for a good while to come. Reciprocity rumors have been flitting, at times, hither and thither, receiving a certain amount of credence; and in the press of the Lower Provinces and England, confident assertions have been made that a new treaty would be negotiated. Hence some disappointment will arise from the statements of President Grant and the vote in Congress. In that disappointment we do not share. Although there is no reason to doubt the great commercial advantages to both countries of less restrictive trade relations, we have been firmly of the opinion that no proposals for a treaty which we could accept would be made. The lightness of our financial burdens, the cheapness of living, and the consequently greater profit on production in Canada, place our can be consummated. It is recommended

people in a position to compete with great advantage for the supply of American markets with both raw and manufactured products. Such competition it is the policy of Congress to shut out until circumstances have removed, to some extent at least, the causes of the disparity we have mentioned. This doctrine is affirmed in the language of the resolutions passed on the 13th, that "the Treaty of Reciprocity would be wholly in favor of the British (Canadian) producer, and should not, in our present condition, be favorably considered." A new treaty may only be thought of in the event of President Grant's recommendation of a reduction in the tariff becoming a fact, and that will not happen until the debt and revenue of the country bear such relation to each other as to admit of the prompt redemption of all the obligations of the Government. When all this will happen is a question respecting which it would be unwise to give ourselves any immediate concern. We are glad that decisive action has taken place, since it will to a degree untrammel the Government of the Dominion, and remove from the questions relating to our tariff an element of uncertainty which has persistently embarrassed our legislation since the termination of the old treaty. We are now free to adopt whatever line of policy we deem most conducive to our own interests, without the apprehension, ever staring us in the face, that we might be running counter to those reciprocal relations which it was desired to cultivate and re-establish between this country and our neighbors across the lines.

THE FINANCES OF THE UNITED STATES.

According to the report of the Secretary of the Treasury, the principal of the United States debt was, on the 1st December, (not including bonds and cash on hand) \$2,605,-286,786. Of this amount, the sum of 8356,-113,258 is represented by U.S. notes not bearing interest. Of the loan of January, 1861, the sum of \$7,022,000 is outstanding. and payable 1st January, 1871; the loan of 1868 is \$20,000,000, payable in 1873; the ten-forty bonds, amounting to \$194,557,300, are not payable until 1874; the six per cent. bonds, payable in 1881, amount to \$283,677,-000; the eighty-ones and ten-forties, amounting in the aggregate to \$478,244,900, are not due till 1874 and 1881; the five-twenties, amounting to \$1,602,571,100, are either due or will become due soon. Of these last, 875,477,800 have been purchased by the Government, and \$75,000,000 more may be bought before any measure to fund the bonds

A dispatch from Halifax says that there has been an extensive revival of gold mining in nearly all the districts, and good results for 1870 are promised.

that the whole amount of these five-twenties be not funded, but that \$250,000,000 at least be suffered to remain either for purchase or redemption previous to 1874. In speaking of the taxation of the bonds of the United States, the Secretary says :

"There are two reasons, and each seems to be a controlling reason, why the bonds of the United States should be exempt from State and local taxes. -(1) If not so exempt, the amount of the taxes imposed by the local authorities will be added to the interest the Government will be required to pay, and thus the National Government will be compelled to provide for taxes imposed by the local authorities. (2) Inasmuch as the ability to borrow may, under some circumstances, be essential to the preservation of the Government, the power should not, even in times of peace and prosperity, be qualified by any concessions to the States of the right to tax the means by which the National Government is maintained."

During the year ended June 30, the receipts were: From customs, \$180,048,426.63; from internal revenue, \$158,356,460.86; from lands, \$3.020,344.34; from direct tax, \$76,-568.561: from miscellaneous sources, \$27,-752,829.77 ;-total, exclusive of loans, \$370,-943,747.21. The expenditures were: Civil service, \$56,474,081.53; pensions and Indians, \$35,579,544.85; War Department, \$78,501,199.61; Navy Department, \$20,009,-757.97; interest on the public debt, \$130,-695,242.80; premium on 73.10 United States Treasury notes, \$300,000; -total, exclusive of loans, \$321,490,597.75. Receipts in excess of expenditures, \$49,443,140.46. The estimated receipts for 1870 are \$343,000,000, and the expenditures \$291,000,000

The report of the Comptroller of the Currency shows that there are 1,620 national banks in active operation, having (on September 30th) a-circulation of \$299,789,895, secured by U. S. bonds to the amount of \$342,475,100. The average rate of interest earned by the banks, he considers, did not exceed ten per cent, upon their capital. His views upon "sound currency" will be found the fiscal service adequate to the direct issue useful:

The currency constitutes a very important part of the financial system of any country. Without a sound currency, a healthful financial condition is impossible. There are two requisites to a sound currency; convertibility and elasticity, and either of the two involves the other. The present currency of the United States possesses neither of these requisites. During the past year it has neither increased nor diminished, but stands about as it did this time last year—\$390,000,000 issued by the government, and \$300,000,000 issued by the banks-neither redeemable nor converti-

by law, with no power of expansion. The whole amount must be employed, whether it is wanted or not, and the limit cannot be exceeded, no matter how urgently more may be required. During the summer months, when there is rest in almost all branches of trade, the whole circulation was in market seeking employment; and now that autumn has come, with its bounteous harvests, when the farmer seeks to realize in money the reward of his labor and the interest of his capital for the whole year, when hundreds of millions must be distributed throughout the length and breadth of the land, we have the same unvarying amount of curency to use.

There are two kinds of currency in use; one issued directly by the government, the other issued by the banks. One kind would seem to be enough. The best should be preserved and perfected; the other withdrawn.

Applying the test first to the government issues, it is noted at once that they are not redeemable, and that no provision has ever been made for that purpose. The very moment that they are made redeemable they will cease to answer the purpose of currency; for, after they are redeemed, they are in the treasury and cannot again be paid out except upon appropriations made by law, in accord-ance with the constitutional provision, and consequently cannot again be put in circulation, except as disbursements may be necessary to pay expenses and debts of the government. So that government circulation is not convertible, and therefore is not elastic, and cannot be made so without first making a radical change in the organization of the United States Treasury by which it should be converted into a huge banking institution calculated to receive deposits, make loans, and otherwise perform the functions of a national institution.

The notes issued by national banks are nominally redeemable; and, if the legal ten-der notes were out of the way, would be actually so, and, being issued by institutions in sympathy with trade, would contract and expand in obedience to the law of supply and demand, so that they would also posses the element of elasticity.

As to the comparative methods of the two kinds of currency, an impartial consideration would probably decide in favor of a bank circulation, principally because it would possess the power of adapting itself to the exigencies of trade. If government issues could be made, to possess the same power of adaptation, the verdict would be in their favor. A candid investigation, however, cannot fail to develop the fact that there is no branch of and care of such a currency as the country requires The treasury system is so arbitrary in its collections and disbursements, so little in harmony with the business interests of the community, that it frequently absorbs large amounts of currency at most inopportune seasons, and disburses them with just as little regard to the wants of trade. If the treasury were redeeming its issues, large amounts would be presented for payment when money was plenty; but as the returns of this money to the channels of trade would depend upon the disbursements of the government, there could be no certainty that it could find its way back again when needed. In fact, the

time, a very uncertain element difficult to estimate, but which must necessarily be taken into consideration in all their business trans actions. It is but justice, however, to say that the inconveniencies and defects inherent in the present system have been obviated as far as possible by the present administration of the department, and where they could not be obviated entirely, they have been reduced to a minimum.

So long, therefore, as the collection of the revenues is liable to be a process of contraction, and their disbursement a process of inflation, the agencies through which collections and disbursements are effected cannot be regarded as suitable agencies for furnish-

ing a sound currency to the people.

The argument that the government should furnish the currency in order that it may realize the profit upon its circulation is a common one, but will not bear scrutiny. There is no profit to the government on the circulation of an inferior currency. Only a sound currency will promote the material prosperity of the people; and the govern-ment can realize no profit from anything determental to their interests. As a currency therefore, government issues are not profit-As a loan without interest they are equally unprofitable, because they are injuri-ous to the national credit, and add enormously to the expenses of the government.

THE RED RIVER TROUBLE.

The line of policy adopted by Lt.-Governor McDougall and the Government of Canada, respecting the trouble at Red River, commends itself as one most likely to bring about a proper state of things in that out-of-the-way region. There are those who see in Mr. Mc-Dougall's residence in American territory, and in the pacific attitude of our Government a loss of prestige and self-respect. But until Mr. McDougall is proclaimed Governor, he is a private citizen, whose place of residence is nothing to us, and it is far better for our Government to deal with the Red River people in a rational manner than to make threats which it could not fulfil, or to assume an attitude which it could not maintain. When we consider the nature of the rising, the influences which have been working upon the feelings of the people, and the conclusion at which they, rightly or wrongly, arrived, our surprise at their conduct is greatly lessened. Canadian journals have not hesitated to express themselves very inconsiderately as to the character of the Government which was deemed suitable for the territory in its chaotic state, and to make the action of the new Executive the subject of gloomy forecast. In highly coloured language, such as partisanship delights in, insinuation and assertion went direct to the Red River settlers as the solemn conclusions and predetermined aim of the Canadian Government. They could not be expected to make allowances for that exble into anything more valuable, and therefore not susceptible of reduction by any ordinary process; each issued to the full limit allowed as constituting a powerful, and, at the same attributing of motive, which, in the course of

years of bitter party strife, have become grafted on our political fabric. Their every presumption was against the new order of things. Individual interests were nervous and ready to take fright at even shadows. Under such circumstances, it was not unnatural, therefore, that they should anticipate the worst from the new-comers. They were told that they were to be ignored politically, that they were to be governed by "party hacks," or "political hangers-on" from Canada and that their property was to be subject to the caprice of a general Government, thousands of miles away, which did not understand their interests, and whose character is a mere compound of trickery and selfishness. The presence of the surveyor suggested the probability of an invasion of vested rights, and the threatened in-rush of office-holders no less naturally indicated the speedy presence of those supporters of official dignity, the noble army of tax collectors. Advantage has been taken of all this by the advocates of annexation, whose trade interests have become involved with the Western States as well as by some religious zealots and untameable Frenchmen.

Mr. McDougall has probably by this time received his commission, and, perhaps, issued his proclamation. By all accounts, disaffection has spread among the "organizers," and there is a strong disposition on the part of the settlers to discuss the matter at issue in a reasonable manner; with the object of set. tling on the course most likely to benefit the settlement. Until Mr. McDougall has official authority, as the representative of the Picion that something was wrong. Queen, he cannot take on himself the responsibility of setting the British party in hostile array against the French half-breeds. It is not likely that he would do so if he could, until pacific means had been exhausted. The action of our Government in sending up to Red River persons who have weight with the disaffected settlers, must tend greatly to smooth Mr. McDougall's course.

Unpatriotic action on the part of a portion of the Canadian press, in reference to many public questions, has before now produced ill consequences to ourselves. We cannot forget that the abrogation of the Reciprocity Treaty may, to a certain extent, be traced to the inconsiderate statements of some of our own journals, whose discussion of tariffs and whose criticisms on those administering our finances, were accepted as gospel by the Cabinet at Washington, and relied upon as proof positive of the unfairness of the Treaty to Americans. Nor can we forget that the Manchester school, in England, drove their ideas home with a mallet whose handle was

that our tariff was framed in antagonism to English trade interests.

We do not take upon ourselves the duties of a censor, but we think it expedient for our public writers to blend a little patriotism with their partizanship, and miss a point or wo rather than be caustic or forcible at the expense of our common country. This Red River matter is the latest exemplification of the ill consequences which may follow an unwise use of language. Let us hope it will be the last of which we shall have to complain. Confederation has brought increased responsibilities upon our statesmen, and it is time that our political press recognized the additional responsibilities that have become theirs

MUTUAL FIRE INSURANCE COM-PANIES.

The Bill to consolidate the Acts relative to Mutual Companies has been referred to a committee of the Ontario Legislature, and from the remarks of the Attorney-General it would seem that it is likely to be thrown over till next session. The slight discussion which the second reading provoked showed that the object of the consolidation was misunderstood. A few members professed to see in the Ball an attempt to take advantage of the Legislature, while others seemed not a little incersed at their own inability to understand some of its provisions. The introducer of the Bill felt unqualified, we suppose, to explain the measure, and shirked the duty, thereby giving occasion for the sus-

So far as we can learn, the companies themselves are not dreadfully anxious that the measure should pass. Though it was adopted by their representatives in convention, there are some companies not at all disturbed by the idea of its defeat. Its active promoters are rather enthusiastic insurance men, whose professional sense of order has been troubled by the chaos which legislative enactments and amendments have evoked. A consolidation of the many Acts on the subject would be manifestly full of advantage. If novel features have been introduced into the Bill, features to which former legislative enactments are strangers, that can be easily discovered by the Committee by calling experts. If there are no novel features, or none such as are material, there can be no valid reason for delaying the measure.

CONNECTICUT MUTUAL INSURANCE COMPANY.

This is one of the leading American life companies. In the immense expansion of life of Canadian manufacture, by giving extracts insurance in the United States indicated by

companies cover a risk of over one and a half billion dollars—the Connecticut Mutual has largely shared. There were on the company's books, at the end of 1868, policies to an amount exceeding \$173,000,000, a considerably larger sum than that held by any other company except one. This must be taken as incontestable proof of great popularity. Its expenses last year were 13.41 per cent., while the average of all the companies doing business in the State of New York was 17.31. The ratio of commissions paid to premiums received was also below the average, proving that the Connecticut is not one of those companies that are determined to get business at any price, and that the income is not squandered in expenses. By prompt payment of losses, and by honorable and liberal dealing, it is laying the foundation of a good business here, which must expand as our people learn to appreciate the benefits of sound life insuraece.

TRADE WITH THE LOWER PROVINCES. - There is reason to fear that the merchants of Toronto and Hamilton are not fully alive to their own interests, in respect to our direct trade with the Lower Provinces. At the time the steamer Her Majesty was lost, we pointed out the necessity of replacing her by one or more good vessels, adapted to that trade, and dwelt upon the great advantage resulting to western merchants from the maintenance of a through line, from Lake Ontario to Halifax. The Montreal merchants, with a keen eye to their own interests, tried to induce the owner of Her Majesty to put her on the route between that city and Halifax, but did not succeed; now that she is lost they are about to embrace the apparent opportunity of getting the trade into their own hands. The Herald some time ago announced the prospective formation of a company, consisting of some of the leading merchants of Montreal, with a nominal capital of half a million dollars, and probably \$200,000 paid up, the object being the establishment of a weekly line of steamers to the lower ports. It will be to the perpetual discredit of western dealers in breadstuffs, especially, if they allow this trade to slip through their fingers; that they will seriously suffer in pocket by any supineness in the matter, is beyond question. A scheme should be brought forward either to assist Mr. Chisholm to replace his vessel, or otherwise a company should be formed and energetic measures at once taken to preserve the advantages that have already been secured. If the people of Montreal establish a line so much the better, but the competition which Her Majesty supplied, in the carriage of produce to the lower ports, is an element in the trade of Ontario which must be retained, and that can only be done by a prompt, vigorous and united effort on the part of those more directly interested.

MANUFACTURE OF SALT. - A correspondent writing from an eastern city, asks information as from Canadian papers, which seemed to show the fact that the united policies of all the to the best mode of manufacturing salt, or in other words the most approved process for evaporating brine. He is the owner of salt springs which he believes to be valuable, "the brine flows naturally and is a very pure quality." The springs are near a line of railway. Reliable information on the subject would interest not merely our correspondent but many others. Those who are in a position to supply facts, will no doubt be ready with them, and to such we shall cheerfully accord a moderate amount of space in our columns.

Sinancial.

MONTREAL STOCK MARKET.

Reported by Robert Mont, Broker. MONTREAL, Dec. 14, 1869.

There was an average amount of business done in the stock market during the past week, but the holidays and the closing of the transfer books for payment of the January dividends, will restrict business for the next three weeks. Money is very abundant, both for discount and investment, and will nest likely continue so for some time to come.

Banks .- The transfer books of the following banks are now closed for payment of dividends on the 3rd of January, all being at the rate of eight per ct. per annum;—Merchants, Torouto, Bank of Commerce, Union, Eastern Townships. Those of the British Bank are closed for payment of a dividend of three per cent. for the six months. The principal transactions of the week were in Merchants', which, after declining to 109, again suvanced, closing very firm and with large sales at 109½. There were also sales of Montreal at 161½ to 161½, People's at 106% to 106%, Union at 108 to 108%, Eastern Townships at 102%. Most of the other stocks were asked for, but the absence of sellers prevented business.

Bonds .- The demand for both Government and City Bonds is still active, but there are none of the former and very few of the latter to be had.

Sundries.—There are large buyers of Montreal Telegraph at 140. City Gas at 140. City Pas-senger Railway at 109 to 1091, and Richeliën at 126. Peoples Telegraph is offering at 1021, with buyers at 100. Canadian/Navigation is dull at 99 to 100. Montreal Mining Shares are offering at \$2.60, with buyers at \$2.40.

Sterling Exchange. - Closes rather firmer at 83 for bankers' sixty day bills, and 71 to 81 for pri-

TORONTO STOCK MARKET.

(Reported by Pellatt & Osler, Brokers.)

Business has been very dull during the past week, and no change can be expected until after the new year.

Bank Stock .- Montreal is procureable to-day at 1611, at which rate sales have been made. British is in good demand at 107 and 1074. There are sellers of Ontario at 97, and buyers at 964. Toronto would readily bring 1274 but there is not a share on the market. Royal Canadian has been sold during the week at 654, 66 and 664, there are buyers at the latter rate. Buyers would pay are buyers at the latter rate. Buyers would pay 112 for Commerce, not a share on the market for some weeks past. Buyers offer 60½ for Gore. Merchants' have been sold during the week at 109½, which is the rate asked to-day. Nothing doing in Quebec. There are buyers of Molsons at par, and sellers at 102½. City is nominal at 88½ to 90. Nothing doing in Du Peuple, or Nationale. Jacques Cartier is indemand at 106½, none on market. There are buyers of Mechanics' at 90, and sellers at 91. Buyers offer 107½ for Union and sellers ask 108½.

Debentures .- All issues of Canada Debentures are in great demand, but none offer. Dominion Stock is very scarce. Small sums of Toronto sold to pay 63 p. c. interest. County are asked for at

-City Gas, none offering, 112 is bid. Sellers of British America Assurance at 80, and buyers at 75½. Western Assurance sold at 84½ to 85. Canada Building Society sold at 128, there are now buyers at 128½. Western Canada Building Society, sold at 122½, buyers would now pay 123. Several sales of Freehold Building Society have been made at 118½ ex-dividend. Sales of Muron and Eric Savings Loan Society are reported at 118½ ex January dividend. Montreal Teleat 1121 ex January dividend. Montreal Telegraph is in demand at 1894. Canada Landed Credit is asked for at \$2, none on market. Mostgages continue to be readily taken to pay 8 per

NEW YORK MONEY MARKET, DEC. 10. - Money on call is easy, borrowers readily supplying their wants at 6 to 7 per cent. Failures continue in all parts of the country, and in this city we have to note that of the well-known firm of B. L. Loder & Co., jobbers in Foreign Dry Goods, who, on the Failure of Loder Brothers & Co., in February last, assumed the liabilities of the late firm, but have been unable to carry the load. The English importing house of N. B. Falconer & Co., has also failed, but expect to pay seventy per cent. Discounts continue at 9 to 12 per cent. for prime acceptances and at 12 to 20 per cent. for second class. Gold, spite of every effort to send up the price, continues heavy at about 123.—Wall street Journal.

BANK OF ENGLAND.—The return from the Bank of England for the week ending the 24th of Nov., gives the following results when compared with the previous week:

Gov. securities... £13,811,953... No alteration. Other securities... 15,911,305... Decrease... 147,901 Notes unemployed... 9,774,665... Increase... 407,365

The amount of notes in circulation is £22,852, 585, being a decrease of £326, 425; and the stock of bullion in both departments is £18,566,181, showing an increase of £161,125 when compared with the preceding return.

TRUST AND LOAN COMPANY OF UPPER CANADA.

The half-year's dividend is at the rate of 8 per cent, per annum, and after paying it a balance is carried forward somewhat larger than that brought into the account. Also the reserve fund is increased by £4,452. The reserve fund now amounts to £73,550. The paid-up capital being £250,000, we need not say that the reserve fund has grown to a very important figure. The half-year's dividend at 8 per cent. per annum amounts to £10,000. The operations of the Company in Camda have been most useful, and we are glad to find that they are enlarging. During the halfyear the investments on mortgage have increased.
"The accounts received of the recent harvest and of the general condition of the agricultural classes are good." We need not say that the rate of dividend paid the shareholders is remunerative,

Administration of Justice, \$194,059; Public Works and Buildings, \$698,522; Public Works Miscellaneous, \$5,000; Asylum Maintenance \$163, 298; Reformatory, \$22,478; Agriculture and Arts \$69,450; Immigration, \$24,700; Hospital and Charities, \$42,510; Literary and Scientific Institutions, \$1,350; Education, \$337,475; Unforescent and Unprovided, \$20,000; Miscellaneous, \$43,683; Charges on Revenue, \$118,150; Municipalities' Fund, \$78,973; To complete services of 1868-69, \$183,000; Total \$2,290,242.

Estimated state of cash, December 31, 1269.

Balance in Treasurer's hands, 30 September, 1869, as per Public

balance as per accounts, A, B and \$100,000 00 Crown Lands Department, revenue from Crown Lands and Woods and Forests\$183,300.19 18,834.58

\$227,949 49 Bank of Montreal for interest on 8,838 35 140 61 566 11 Malden Asylum.....Orillia Asylum..... 120 33 20 21 6.649 26 Education Department..... 66,000 00 Municipal Loan Fund..... 2,435 00 Miscellaneous..... Tavern and Shop Licenses 3,183 63 5,000 00 Lay Stamps.
Sale of Statutes.
Official Gazette 22,000 00 602 45 3,663 25

8558,387 71 Less-Estimated payments in December quarter, as per general statement. \$335,758 95

Estimated cash on hand 31st Dec ... \$222,628 79

At a meeting of the Shareholders of the Bank of New Brunswick, held in St. John, Dec. 2, it was decided to increase the capital stock by \$300,000. This, added to its former capital of \$600,000. 000, will make a total stock of \$900,000. addition was taken from the "rest" of the Bank, and will give to each stockholder who formerly held a £50, or \$200, share, three shares of \$100 each. The Directors were authorised to make arrangements for the extension of the bank building, and to provide accommodation for the increased business of the Bank.

Real Estate.

SALES IN TORONTO .- Pursuant to an order made in a suit pending in the Court of Chancery, entitled, Royal Canadian Bank vs. Kerr, the entitled, Royal Canadian Bank vs. Kerr, the following properties were sold by Messrs. F. W. Coate & Co., at their auction mart, King street while the condition of the Company is remarkably sound. Anyone who has put his money in the Trust and Loan Company of Upper Canada must be an admirer of his own sagacity, as a certain great city authority would say. Certainly he has cause to feel pleasure at the investment, for it is profitable even to a handsome extent, and at the same time the reserve fund is materially increasing.—Herepath.

Ontario Estimates for 1870.—The Provincial Secretary laid the Estimates for 1870 on the table, accompanied with a recommendation from the Lieut. Governor. The amounts required are as follows:—Civil Government, \$120,970; Legislation, \$75,615; Colonization Roads, \$50,000;

and having a frontage of 132 feet. On the ground is erected a large brick cottage and outhouses This property was started at \$1,600, and was ultimately knocked down to the purchaser of the previously mentioned plot for \$2,600. The third parcel offered was a lot situated on the west side of Jarvis street, a short distance north of the intersection of Isabella and Jarvis streets, occupied by Mr. Alexander Davidson, having a frontage of 52 feet by a depth of 300 feet. On the lot is by Mr. Alexander Davidson, having a frontage of 52 feet by a depth of 300 feet. On the lot is 2 erected a white brick cottage, 12 to 15 years old, numbered 476, and outbuildings, and also a building formerly used as a school-room. This property was started at \$1,000, and was rapidly bid up to \$3,100, at which price it was knocked down to Mr. W. Davidson, son of the present occupant. The audience was large and composed chiefly of mercantile men of means and standing. chiefly of mercantile men of means and standing. The bidding on all of the parcels was unusually The aggregate amount realized was sharp. \$12,340.

The foundation for the new Toronto Registry Office in process of erection on Richmond street, just east of Dr. Jennings' Church, is finished. The building will probably be completed by next

-The site for a new Post Office in Toronto has been selected, and the plans are ready.

Commercial.

Oil Matters at Petrolia.

(From Our Own Correspondent.)

PETROLIA, Dec. 13, 1869.

There have been two large sales of crude this week; one by Mr. Higgins, to Messrs. Englehart & Co., of 25,000 barrels; the other, the Iron Tank Company's oil, to Parsons & Williams, some 29,000 barrels. The rates got were \$2 per barrel, exclusive of tankage. Several small lots of fresh pumped oil have changed hands during the last 8 days, amounting in all to some 3,000 barrels, at \$1 75 per barrel. Business is brisk, and prices are well maintained. The different process of deadering the refined oils makes out a a depend deodorizing the refined oils makes quite a demand for it here, for it can now compete with the samples sent off for export, and so commands a good price; it sells readily at 23c., against 21c. for our old stinking stuff. I fancy this system of decdorizing will create quite a new era in our oil trade, for refiners can now refuse to sell except at their own prices, for home consumption, knowing that they have a sure market for it all in New York.

The production of the last week has been about 5,000 barrels. The removal of crude and refined from Petrolia to Canadian ports has been at the rate of 24 car loads per day.

I understand that Mr. Vantyle and a Mr. Wallen have both been lucky enough to strike good wells, but as neither have been tested no report ean be given. Their wells are situated in a northerly direction from Petrolia.

Crude oil, fresh pumped. \$1 75 per barrel. 23 per gallon,

Supply of Cotton.

The following table shows the quantity of cotton in sight at the latest date of each of the three

past seasons:	1869.	1868.	1867.
Stock in Liverpool bales	335,000	368,000	431,000
Stock in London	98,500	126.700	107,100
Stock in Glasgow	300	550	2,900
Stock in Havre	83,200	48,700	66,400
Stock in Marseilles	8,000	4,300	-12,600
Stock in Bremen	2,950	7,100	30,000
Stock rest of Continent	12,000	10,000)	
Affort for Great Britain	292,000	254,000	271,000
Adopt for Havre	78,250	45,990	8,735
Stock in United States			4 1
norts	280,619	239,847	253,164
Stock in inland towns	61,242	40,991	66,361
Total	1,247,061	1,146,178	1,249,200

Petroleum.

Exports of Petroleum from the United States from January 1 to December 4:-

	1869.	1868.
From New York galls	62,719,751	50,919,591
Boston	2,044,718	2,320,486
Philadelphia	29,331,335	
Baltimore	1,2#3,133	2,583,021
Portland		704,907

of Charente is taken from a description of a visit to the establishment where the "Grande Marque" brandy is prepared, which has appeared in the Sunday Times and in the Wine and Spirit Gazette. It is, of course, known to the trade that the almost exclusive demand of the public for a few marks is founded on error, for the nine or ten leading firms enjoy no special advantage over the smaller buyers, and there is no particular secret or receipt which makes one brandy superior to another. All buy in the same market, and the quality is simply a matter of the price given and the care taken in blending. We believe that the erroneous impression held before his visit of the writer of the subjoined article, that the great brandy firms are distillers, is also very general among the public; - "The country of Charente is one of the most interesting in France, and one of the richest, owing to its production of a brandy, which, the finest in the world, is distilled from the wine grown in the Cognac district, and represents one of the most important sources of the public wealth of France. England produces iron and coal, America grows cotton, China cultivates tea, other countries yield sugar, coffee, pepper, indigo, &c.; but only the cognac district produces Cognac brandy, a production that is welcomed throughout the whole world, on account of the special qualities it possesses. These quali-ties all traders of high standing are anxious to preserve in that native purity which has given Cognac such a universal reputation. They rea-sonably wish to deliver, at home and abroad, the distilled produce of the grapes of the Champagne, the Borderies, or Bois districts, in it sunadulterated form, and they regard as a forger any mer-chant who dares to mix with the brandy of the Charente district spurious spirit, or even spirit made from wine grown out of the area of the Cognac brandy production. Every one must approve this praiseworthy feeling on the part of the Cognac trade. Spirits from any part of the world, what-ever may be their origin, are unable to compete with brandy of the Cognae district. The neigh-borhood of Cognae is the most important part of the country of Charente as regards the transformation of wine into brandy, especially in that part of the country known as the Champagne district The average crop of the Cognac disof Cognae. trict is not less than 600 gallons per acre, and the surface cultivated being 250,000 acres, it yields a quantity of 150,000,000 gallons which, when distilled, represents 150,000 puncheons of brandy as the yearly average. I must confess that, like most other people on this side of the channel, I thought, up to the very day when I was intro-duced to the growing country, that the distilla-tion of brandy was performed by the trade, and that large firms were necessarily the holders of large farms. I was, therefore, not a little sur-prised on learning that the brandy merchants are no more farmers than our English brewers are cultivators of hops and barley. No large farms, indeed, are to be met, with in the county of Charente, I was informed, on good authority, that in the Cognae district, where immense for-tunes have been made in the brandy trade, there tunes have been made in the brandy trade, there are not five proprietors who hold seventy-five acres of tinevards, not ten landowners possessing forty acres, while holders of twelve acres do not this staple export has been from 46,000 cwts. to

exceed thirty in number. So that the brandy trade, in which so much is made of brands, differs in this respect from the corn trade, where every farmer brings his load to the market, and many varieties of wheat make up a single cargo of. grain, the value of which, as a whole, is according to the proportion of first quality which it contains. Just the same thing happens in Charente, where every peasant-proprietor comes once a week, on market day, to Cognac, with a sample of the brandy he intends to sell. The trade buy in that way an enormous number of small parcels, and firms who hold in stock 500,000 or 600,000 gal-lons can only accumulate this quantity by purchasing from 4,000 or 5,000 hands. The quality of the brandy sold in our market and elsewhere, depends upon the care taken by the Cognac trade in buying nothing but the produce of Grande Champagne, Petite Champagne, Borderics, or Bois, and upon the skill displayed in the process of blending, the superiority remaining with that description with which the largest proportion of Champagne has been amalgamated. certainly a new thing for us to learn that the trade was quite a distinct body from the growers, the latter producing, the former blending and selling; but we were indebted to the kind attention of the manager of La Grande Marque for the pleasure of witnessing the process of blending, which I beg to describe summarily. Brandy in its natural state, that is, as it is bought from the peasants in innumerable parcels of from one to twenty hogsheads, and with a strength of from 10 to 15 over-proof, lies stored in the warehouse I have alluded to. These parcels represent as many qualities as the number of the fields in which they are grown, and although divided by the four divisions of Grande and Petit Champagne, Borderies, and Bois, great care is taken to keep a sample of every parcel, as two Champagne peasants dwelling in the same district may produce brandy of a different character, although equal in price. This explains why the sample room is a catalogue of the store. The great secret of the Cognac trade is the science of blending, for without it, as no two vintages give the same result, it would be impossible to insure a uniformity of supply. It was not without intention that I speak of blending as a science. The liquids of different growths, when vatted, are twice raised by powerful pumps to the top of the building, and then descend slowly through a series of filters, are again clevated, and either poured into casks or directed towards the bottling room, where the operations of bottling, corking, capsuling, labelling, envelop-ing, packing, branding, and forwarding, occupy less time than I have taken to mention them."

Freights.

The winter tariff of the Grand Trunk came into force on the 8th Nov. The rates to Halifax now stand at \$1.10 for flour and 55c. for grain; and to St. John, at \$1.02 for flour and 51c, for grain. The rates to railway stations are: Flour to Kingston 35c., grain 18c.; flour to Prescott 43c. grain 22c.; flour to Montreal 50c., grain 25c.; flour to St. John, Quebec, 60c., grain 30c.; flour to Point Levis 80c., grain 40c.; flour to Portland 85c., grain 43.; flour to Boston and New York 90c., grain 45c. gold.

PLUMBAGO.—A Ceylon paper says that if the world wants plumbago, and is willing to give a good price for it, Ceylon can supply the want. Fresh discoverios of the mindral are constantly made. Should mining continue at the rate of the past few years, Government will have to regulate the pursuit with reference to the safety of the people. Otherwise lives will be lost from foul sir and the collapse of badly formed pits. serve that the Chamber of Commerce found the specimens of this mineral sent some time ago

in round numbers 200,000. The quantity therefore has considerably more than quadrupled in five years, and more than doubled in the past as compared with the previous season. The average is not far from double the quantity with which the period under review began.

TRADE OF P. E. ISLAND, There were shipped 6597 bushe's of potatoes, 9,467 bushels of barley, 2,300 bushels turnips, and 21,920 bushels of oats to the United States in November of this year. There have also been shipped to Montreal about ten thousand bushels of potatoes, and large quantities to Halifax. The export of grain to Europe constitutes a leading and very important feature in the trade of the Island.

PLUMBAGO AS A LUBRICANT. - Every one knows that for heavy machinery plumbago is a good lubricant, but every one does not always think of applying it where it would serve best. It may thus be of value to some of our readers to know that Mr. Thomas Shaw found that a planer whose bed plate required the force of eight men to slide it when lubricated with the best ordinary material, could be easily shifted with one hand when plumbago of good quality was applied.

WOOD HANDENED TO STONE.—The Germans harden soft wood to the solidity of stone by coating it with an admixture of the following ingredients: Forty parts of chalk, fifty of resin, and four of linseed oil, melted together, adding one part of oxide of copper and one part of sulphuric axid. The mixture is applied with a brush whilst

MARINE RECORD FOR 1869 .- The following tables show the number of disasters reported in each month during the years 1868 and 1869 for the purpose of comparison, with an estimate of damage done to hulls and cargoes:

			The second secon
	-1869		1868
No	Damage,	No.	Damage.
Dec. 15 to 30, 1868 1	5 \$60,000	****	8
January, 1869	4 6,500	3	2,000
February	1,000	9	9,000
March	9 8,000	24	54,000
April 100	70,000	97	310,600
May 230	215,000	124	236,000
June 20	4. 190,000	61	267,000
July 200	\$ 220,000	119	104,000
August	184,000	78	236,000
September 200	8 400,000	186	300,000
October 32	4 700,000	298	1,000,000
November 40:	2,100,000	156	460,000
December 1	5,500	16	76,000
Total	4 84,100,000	1,164	83,114,000
Y	D 3 C4C 000		

The following table shows the number of vessels totally lost, with their tonnage and value:

No. Steamers 5 Propellers 10 Tugs 5 Barks 11	Tonnage. 1,133 5,747 311 4,701	Value. \$122,500 340,000 28,500 189,000
Brigs 4 Schoolers 58 Scows 17 Sloops 2 Barges 13 Canal boats 1	1,314 14,687 1,892 40 4,357	46,000 587,000 46,500 1,600 51,600 2,500
Total	33,892 29,441	\$1,414,200 1,207,300
Increase in 1830 21	4,451	\$206,000

The following is a summary of the loss of life on

the lakes duri	1869.	1868.		1868
Dec., 1863	4		Aug 15	1
Jan., 1869	1	1	Sept 14	5
Feb			Oct 21	- 5
March		**	Nov 96	1
April	14	91	Dec 1	
May	9	27		-
June	15	47	Total 209	32
July	15	14		400

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Name of Article.	Wholesale Rates.	Name of Article.	Wholesale Rate.	Name of Article.	Wholesale Rates.
Boots and Shocs.	8 c. 8 c.	Groceries-Contin'd	\$ c. 8 c.	y Lenther-Contin'd.	8 c. 8 c.
Mens Thick Boots	1 85 2 50	Gunpowd're, to med.		Kip Skins, Patna	0 30 0 35
" Kip	2 50 3 00	med. to fine.		French	0 70 0 90
" Calf Congress Galters	1 65 .2 65	" " fine to fins't	0 85 0 95	Hemlock Calf (39 to	0.05 0.80
" Kip Cobourgs Boys Thick Boots	1 25 1 45	Hyson	0 45 0 80 0 42 0 80	35 lbs.) per doz	0 50 0 61
Boys Thick Boots	1 60 1 80	Imperial	0.42 0 00	French Calf.	
Youths	1 40 1 70 - 0 95 1 35	Can Leaf, P 15 58 & 108.		Grain & Satn Ch & doz	1 03 1 10
Women's Batts		Western Leaf, com	0 26 0 27 0 28 0 33	Splits, large 2 15	0 30 0 38
" Congress Gaiters	1 25 1 65	Good		" small	
Misses' Batts	0 70 1 10	" Bright fine	0 42 0 50	Enamelled Cow & foot	0 20 0 21
" Balmoral	1 00 1 30	" choice	0 62 0 77)	Pebble Grain	
Girls Batts	0 60 0 90	Hardware.		Buff	0 14 0 16
" Balmoral	0 90 1 05	Tin (net cash prices)	0 23 0 25	GHs.	
" Congress Gaiters Children's C. T. Cacks	0 75 1 10 0 50 0 65	Block, ₹ b	0 35 0 00	Cod	
" Gaiters	0 60 0 85	Copper:		Lard, extra	1 25 0 00
Drugs.		I I was terresees to the	0 23 0 24 0 30 0 33	" No. 2	1 00 0 00
Aloes Cape	0 15 0 20	Sheet	0 30 0 33	Lubricating, patent	0 00 0 00
Alum	0 021 0 031	Assorted 1 Shingles,		" Mott's economic Linseed, raw	
Borax Camphor, refined	0 00 0 00	₽ 100 lb	2 95 3 00	" boiled	0 75 0 80
Castor Oil	0 161 0 28	Shingle alone do	3 15 3 25 3 30 3 40	Machinery	0 00 0 00
Caustic Soda	0 04 0 05	Lathe and 5 dy	3 30 3 40	Olive, common, \$\partial gal	1 25 0 00
Cochineal, s. g	0 90 1 15	Assorted sizes	0 08 0 09	" salad	1 80 2 30
Cream Tartar Epson Salts	0 36 0 45	Best No. 24		" salad, in bots. qt. Case	3 60 3 75
Extract Logwood	0 15_ 0 20	" 26	0 08 0 08:	Sesame salad, & gal	1 30 1 35
Gum Arabic, sorts	0 34 0 37.	Horse Nails:	0.00 0.004	Seal, pale	0 75 0 85
Indigo, Madras	1 15 1 20	Guest's or Griffin's		Spirits Turpentine	0 48 0 55
Licorice, com	0 14 0 25 0 14 0 18	assorted sizes	0 00 0 00	Whale, ref'd	0 85 1 (0
Galls	0 32 0 37	For W. ass'd sizes Patent Hammer'ddo		Paints, &c.	
Opium	11 00 13 40	Iron (at 4 months):		White Lead, genuine	
Oxalie Acid	0 26 0 32 0 25 0 28	Pig-Gartsherrie No1	24 00 25 00	in Oil, # 251bs	0 00 2 35
Potash, Bi-tart	0 15 0 20	Calder No. 1	23 50 24 00 1	Do. No. 1 "	0 00 2 10
Potass Iodide	3 90 4 50	No 3 Other brands. No 1	22 00 24 00	8 44	0 00 1 90 0 00 1 65
Senna	0 121 0 60	" No2		White Zine, genuine.	3 00 3 50
Soda Bicarb	0 63 0 04	Bar-Scotch, \$100 lb		White Lead, dry	0 054 9 09
Tartarie Acid	0 40 0 45	Refined		Venetian Red, Eng'h	0 07 1 0 08
Verdieris	0.35 0 50	Hoops Coopers		Yellow Ochre, Fien'h	
Vitrial, Blue	0 08 0 10	Band	3 00 3 25	Whiting	0 85 1 25
Coffee:		Boiler Plates		Petroleum.	
Invol 49 11	0 22@0 25	Union Jack	3 75 4 00 0 00	(Refined & gal.)	
Laguayra,	0 17 0 18	Pontypool	3 25 4 00	Water white, 5 brls	0 26 0 00 0 27 0 28
Rio.	0 14 0 16	Swansea	3 90 4 00	Straw, 5 bris	
Fish: Herrings, Lab. split	5 60 6 00	Lead (at 4 months):	0 061 0 07	" single brl	0 00 0 26
round	3 00 3 75	Bar, \$100 hs Sheet	0 08 0 09	Amber, by car load	0 00 0 00
	0 00 0 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Shot		Exportation Oil	
Mackerel, small kitts Lock Her, wh'e firks	2 50 2 75	Iron Wire (net cash):		Produce.	0 05. 0 00
and half	1 25 1 50	No. 6, & bundle	2 70 2 80 3 10 3 20	Grain :	
White Fish & Trout	3 50 4 00	" 12, "	3 40 3 50	Wheat, Spring, 60 lb	0 80 0 82
Salmon, saltwater Dry Cod, W112 lbs	15 00 16 00 5 00 5 50	" 16, "	4 30 4 40	Barley 48 "	0 82 0 84 0 50 0 60
Fruit:	3 50 5 50	Powder:	3 50 0 00	Barley 48 " Peas 60 " Onts 34 "	0 53 0 55
Raisins, Layers	2 60 2 75	Blasting, Canada	4 25 4 50	Qats 34 "	0 30 0 31
" M R	0.00 0 00	FFF "	4 73 5 00	Rye 56 " Seeds:	0 50 0 00
Currents, new	0 7 0 071	Blasting, English . , .	4 00 5 00 5 00 6 00	Clover, choice 60 "	0 00 0 00
old	0 05 0 05	FF loose	6 00 6 50	com'n 68 "	0.00 0 00
Figs	0 13 0 15	Pressed Spikes (4 mos):		Timothy, cho'e 4 " " inf. to good 48 "	0,00 0.00
Molastes: Clayed, & gal	0 40 0 423	Regular sizes 100		Fiax	0 00 0 00
Syrups, Standard	0 00 0 50	Extra "	4 50 5 00	Flour (per brl.): 9	
	0 54 0 56	Tin Plates (net cash):	7 50 8 50	Superior extra Extra superfine,	0 00 0 00 4 20 4 25
Arragan	3 30 3 75	IC Chareoal	8 50 0 00	Fancy superfine	4 20 4 23
Spicest		IX "	10 50 0 00 1	Superfine No 1	3 90 4 00
Cassia, whole, P th	0 38 0 40	DC "	8 00 0 00	Outrood (per hel.)	
Cloves	0 11 0 14	DX "	** ** **	Octmeal, (per brl.)	4 20 4 50
Nutmegs	0 50 0 75 0 18 0 23	Hides & Skins, Ph	- 'P 3000	Butter, dairy tub Plb	0 18 0 19
" Jamaica, roct	0 17 0 22	Green, No. 1	0 06 0 00	" store packed	0 15 0 17
Pepper, black	0 11 0 12	Green, No. 2 Cured	0 08 0 60	Cheese, new	0 123 0 133 26 00 27 00
Piniento	0 08 0 09	Calfskins, green	0 00 0 10	Pork, mess, new	20 00 27 00
Port Rico, Wib	0 94 0 94	Calfskins, cured	0 00 0 121	" prime	
Cubal	0 91 0 9	Sheepskins, butchers	0 00 0 80	Bacon, rough	0 121 0 13
Barbadoes (bright)	0 95 0 84	" country		" Cumberl'd cut " smoked	0 13 0 13 0 14
Canada Sugar Refine'y, yellow No. 2, 60 ds	0 0 0 92	Hops.		Hams, covered,	0 14 0 15
Yellow, No. 21	0 0 0 10	Inferior, & th	0 00 0 00 1	smoked	0 14 0 15
No. 3	0 10 0 101	Medium		Shoulders, in salt	0 00 0 11
Crushed X	0 11 0 114	Leather, @ (4 mos.)		Eggs, packed	0 15 0 16 0 19 0 20
Ground	0 12) 0 13	50 sides, 10 \$ ent		Beef Hams	0 00 0 00
Dry Grushed	0 121 0 13	higher.		Tallow	0 08 9 8
Extra Ground	0 00 0 14	Spanish Sole, 1st qual'y	0 21 0 22	Hogs dressed, heavy	9 40 9 50
Japan com'n to good	0 45 0 50	heavy, weights & lb Do. 1st qual middle do		medium	9 20 9 40
" Fine to choicest	0 55 0 60	Do. No. 2, light weights	0 20 0 00	To the state of th	
Colored, com. tofine	0 60 0 70	Slaughter heavy	0 00 0 24	Sali, de	1 05 0 00
Congou & Southing	0 42 0 75	Do. light	0 25 40 26	Liverpool coarse	0 85 0 93
Oolong, good to fine	0 50 0 65	Harness, best		Goderich	0.00 1 60
Y. Hyson, com to gd					0 00 0 00

Sonp	-	-		the same of the			II-LEP			II VIV
	& Cand	iles.			randy: Iennessy	y's, pe	er gal	. 2	c. \$ c 30 2 50	
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	es, Liqu	978.		M	ld Rye			. 0	90 1 00	
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When	No. of	Last Di-	Annual Annual Control		Towns of S	Par				Ottawa City 6
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STOCK AND BOND REPORT.

NAME	res.	up.	Divid'd		CLOSI	NG PRI	CES.
NAME	Shares	Paid	last 6 Mouths	Dividend Day.	Toronto, Dec. 14.	Montre Dec. 1	
					1 2015		不相
BANKS.	ADEC	4.77	Wet.	LESS		*** - ***	
British North America				July and Jan.		Bks clad	
Canadian Bank of Com'e		Ali.	4	1800		111 112	
City Bank Montreal			3	1 June, 1 Dec.	884 90	89 91	89 90
Du Peuple		14	4	1 Mar., 1 Sept.	The second second	106 106	
Eastern Townships' Bank	50	118.25	4	I July, 1 Jan	****		01 102
Gore	40	***	none.	1 Jan., 1 July.	50 50		58 59
Jacques Cartier	50		4	1 June, 1 Dec.	106 106		1061107
Mechanies Bank	50		4	1 Nov., 1 May.,	90 91	90 91	90 91
Merchants' Bank of Canada	100	All.	3.	Bidan., I July.		100 100	
Molson's Bank		61	1 2 1	June, 1 Dec.		101 102	01 102
Montreal	200		4	E June, 1 Dec.		161 161	
Nationale	50		15 200	2 Nov. 1 May.	10451694	105 106	Inot Ben
Niagara District Bank	160			hi Jan., 1 July.	001 00	00107	961 17
Ontario Bank		All,	34	Di June, 1 Dec.		26197	994100
Quebec Bank	100	60	28	Jane, 1 Dec.	100	65 674	66 67
Royal Canadian Bank		60			127 1271		127 128
Toronto	100	**		li Jan., 1 July,	1071 168		
Union Bank	100	11		I Jan., 1 July.	4015 100	100 1001	E40 110
MISCELLANEOUS.					**************************************	100	
British Colonial S. S. Co	250	321	188.3				
Canada Landed Credit Co		825	31	110	814 82		100(0)
Canada Per. B'ldg Society		All.	5	110	128 1281		HOUSEDY.
Do. Inl'd Steam Nav. Co		All.	7 12m			29 100	99 100
Do. Glass Company		48	None.	110			
Freehold Building Society		All.	1.5		118 1181	****	1
Hamilton Gas Company					2 ****	****	
Huron Copper Bay Co		***	1			25 25	
Huron & Erie Sv'gs & Lorin Soc		All.	43		114 115	****	***
Montreal Mining Consols	20	\$15		110	1.7	2.40 2.60	
Do. Telegraph Co	40	All.	5	Mile	129 140	139 141	140 141
Do. Elevating Co	00	4.6	-53	MI	2	105 107	
Do. City Gas Co	40	44	4	15 Mar. 15 Sep	****	109 141	140 141
Do. City Pass. R. Co	50	66	2.			109 109}	
Quebec Gas Co	200	All.		Mar., 1 Sep.	****	1444	123 124
Quebec Street R. R	50	25	3 1	E	****		80 81
Richelien Navigation Co	100		15-12m	Jan., 1 July.	***	155 126	127 130
St. Lawrence Glass Company:	100	**		1	****	50 55	.: 12
St. Lawrence Tow Boat Co	100	22		3 Feb.	***		25 30
Tor'to Consumers' Gas Co	50	44	ĝ-m	My Au MarFe	111 112	haf	112 1/13
West'n Canada Bldg Soc'y	50	All.	5.		122 123	*****	***
			1	Et II		1.80	

	Montreal	Quebec.	Torento.
SECURITIES.			
	1034 1041	100 104	1041 1041
Canadian Gov't Deb. 6 \$ ct. stg	981 941	93 94	
	934 941	13 94	
HOUSE CONTROL (MATERIAL CONTROL OF A CONTRO	. sog sag	00 04	
Do. do. 7 do. cur.,	- 106 1064	106 1003	106 1064
Hamilton Corporation	200 2003	and and	
Montreal Harbor, 8 & ct. d. 1869			
Do. do. 7 do. 1870		*****	N. Indiana
Do. do. 63-do. 1883	1024 103	******	102 103
D. Corporation, 6 P. c. 1891	1.7 98	171 98	961 911
Do 7 n c stock	1111 1124	1:11 1124	1111 1121
Do. Water Works, 6 P c. stg. 1878	97 98		97 974
Do do do ev do		*****	17 97
Ottawa City 6 P c. d. 1880	95 97	*****	
Ottawa City 6 & c. d. 1880	****	40 50	Carried Control
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Do. do 8 do. 1889		65 70	arts .
De City 74 c d lyent	****	100	
Do do 7 do 8 do		444	****
Do. do. 7 do. 5 do	arer.	18 98]	***
Do. Water Works 7 P ct., 2 years	***	10 10)	****
Do. do. 6 do. 1 do		****	****
Toronto Corporation, 6 p. ct	91 93	100	** ** **
Vinceton City 6 2 c. 1872	921 95		
County Debentures	****	****	

PRODUCE-Comparative Prices in Toronto Market.

	1869. Wednesday, Dec. 15.	186). Wedne-day, Dec. 8.	1868. Dec. 15.	1867. Dec. 15.	1866. Dec 15.
Wheat, Fall 60 lbs Spring 6 Barley 48 lbs Oats 34 lbs Peas 6 lbs Flour, No. 1 Super bri Fancy bri Extra 17 Oatmeal bri Pork, Mess bri Butter 100 lbs	0 00 0 00 4 00 4 50 25 00 27 00 0 16 0 20	8 c. 8 c. 0.82 @ 0.84 0.80 0.82 0.50 0.00 0.50 0.00 0.33 0.55 4.00 4.10 4.10 4.25 4.25 4.50 20.50 27.00 0.15 19	8 e. 8 e. 1 05 @ 1 15 1 00 1 02 1 25 0 53 0 83 0 83 4 50 4 65 0 60 9 0 0 0 5 30 0 22 50 0 21 0 24 6 6 6 6 0 0 6 25 6 0 0 21 0 24 6 6 6 6 0 0 7	8 c. 8 c. 1 55 d 1 65 1 41 1 44 0 59 0 53 0 50 0 52 0 70 0 72 6 55 6 65 6 00 0 60 7 15 7 25 5 75 0 00 17 50 18 00 0 16 0 20 6 00 7 50	8 c. 8 c. 1 60 @ J 65 1 40 1 43 0 50 0 51 0 50 0 61 0 60 0 60 6 45 6 55 7 60 7 25 7 40 7 26 4 40 4 50 20 60 21 00 0 11 0 16

Canada Permanent Building and Savings

NINETEENTH HALF-YEARLY DIVIDEND.

NOTICE is hereby given, that a dividend of five per cent., on the capital stock of this institution, has been declared for the half-year ending 31st inst.; and that the same will be payable at the office of the Society, on and after Friday, the 7th day of January next.

The Transfer Books will be closed from the 20th to the lst inst. inclusive. By order of the Board.

J. HERBERT MASON.

Toronto, 11th December, 1869.

Western Canada Permanent Building and Savings Society.

TWELFTH HALF-YEARLY DIVIDEND.

NOTICE is hereby given, that a Dividend of FIVE per cent. on the Capital Stock of this Institution, has been declared for the half-year ending 31st day of December inst., and that the same will be payable at the Office of the Society, No. 70, Church Street, on and after Saturday, the 8th day of January next.

The Transfer Books will be closed from the 20th to the 31st December, inclusive By order of the Board

WALTER S. LEE Secretary and Treas

Torontos Dec. 14, 1869.

Toronto and Nipissing Railway Company.

Debentures for Sale

By the Trustees of the

TORONTO AND NIPISSING RAILWAY COMPANY.

TENDERS

Will be received until TWELVE o'clock noon of the

21ST DAY OF DECEMBER INSTANT.

For the purchase of the following Debentures, being part of the Bonuses granted by the undermentioned Municipalities in aid of the Foronto and Nipissing Rasway.

CITY OF TORONTO, \$30,000

In surs of	
Township of Markham\$10,000, in sums of \$500 each	
Township of Uxbridge 10,000, 500 "	
Township of Scott 10,000, " 500 "	
THE	

(82,000)

The Debentures, 'except those of Scott, which are payable annually, have about twenty years to run, and draw interest, payable half-yearly, at the rate of six per cent

The Trustees do not bind themselves to accept any of the tenders unless satisfactory.

Full Lists and particulars may be obtained from the Secretary of the Trustees, A. DeGrassi, Esq., at the office of the Trustees, corner of Bay and Front Streets, Toronto.

All tenders to be addressed to the Hon. G. W. Allan, chairman of the Eoard of Trustees of the Toronto and Nipissing Railroad.

By order of the Board of Trustees,

A. DE GRASSI,

Barnes' Life Report for 1868.

INSURANCE AGENTS can be supplied with a cheap Tedition of this Report, in paper covers, by addressing The Monetary Times Office, No. 60 Caurch Street, To ronto. Price 60c. prepaid.

Robert Beaty & Co.,

EXCHANGE OFFFICE,

BROKERS, &c.,

53 KING STREET EAST, OPPOSITE TORONTO ST., TORONTO

ROBERT BEATY offers his services to his friends and the public generally in buying or selling DRAFTS ON NEW TORK, &c., Gold, Silver, Uncurrent money, Mortgages, Stocks, Lands, Houses, &c., and hopes, by strict attention and punctuality, to merit a share of their pat-

Interest pakl on Deposits.

Dominion Pacific Railway.

NOTICE is hereby given that application will be made at the next Session of the Parliament of Canada, for a charter for THE DOMINION PACIFIC RAILWAY, to be constructed from a point, on or near Lake Superior via Red River, to a point, on the Eastern Boundary of British Columbia; with power to improve the Navigation, leading to and from Rainy Lake and Lake of the Woods.

Thronto, 1st September, 1869.

Valuable Books.

WORKS OF ARTHUR SCRATCHLEY, M.A. North Soft Arthur Schaller Schaller Schaller Schaller Societies; formerly Fellow and Sadlerian Lecturer of Queen's College, Cambridge; Corresponding Member of the Royal Commission of Belgium on Statistics; &c.

1.

NEW EDITION, \$1.75.

INDUSTRIAL INVESTMENT AND EMIGRATION:

Being a practical treatise on BENEFIT BUILDING SOCIETIES

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LOCAL ENTERPRISE ENCOURAGEMENT COM-

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SOLICITORS: Wellington Street, Toronto.

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NOTICE is hereby given, that a Dividend of FOUR PER CENT, for the current half-year, being at the rate of eight per cent, per annum upon the paid up Capital of the Bank, has this day been declared, and that the same will be payable at the Bank or its Branches on and after MONDAY, THE THIRD DAY OF JANUARY NEXT,

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Toronto Nov. 24, 1869.

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81,000,000

ASSETS. 94,064 53 33,857 00

82,344,639 28

LIABILITIES. 885,135 13 Losses in process of adjustment.....

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VICE-PRESIDENT—JOHN BURNS, Esq.
JOHN RAINS, Secretary.
AGENTS:—DAVED WRIGHT, Esq., Hamilton; FRANCIS
STEVENS, Esq., Barrie; Messrs. Gibbs & Bro., Oshawa.
8-11v

THE PRINCE EDWARD COUNTY

Mutual Fire Insurance Company

Head Office, Picton, Ontario.

President, L. B. Stinson; Vice-President, W.M. Delong.

Directors: H. A. McFaul, James Cavan, James Johnson,
D. W. Ruttan, W. A. Richards.—John Twigg, Secretary;
David Barket, Treasurer: John Howell, Inspector of Losses and Agencies: R. J. Fitzgerald, Solicitor.

THIS Company is established upon strictly Mutual principles, insuring Farming Property in Townships, and Property not extra hazardous in Towns and Villages; and offers great advantages to insurers at low rates for five years without the expense of a renewal. Pioton, June 53 1869

Insurance.

Reliance Mutual Life Assurance Society OH LONDON, ENGLAND. Established 1840.

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Parties intending to assure their lives, are invited to peruse the Society's prospectus, which embraces several entirely new and interesting features in Life Assurance. Copies can be had on application at he Head Office, or at any of the Agencies.

any of the Agencies.

JAS. GRANT, Resident Secretary.

Agents wanted in unrepresented districts.

43-1y

The Gore District Mutual Fire Insurance Company

GRANTS INSURANCES on all description of Property against Loss or Damage by FIRE. It is the only Mutual Fire Insurance Company which assesses its Policies yearly from their respective dates; and the average yearly cost of insurance in it, for the past three and a half years, has been mearly TWENTY CENTS IN THE DOLLAR less than what it would have been in an ordinary Proprietary Campany.

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ROBT. McLEAN.

Inspector of Agencies. Galt, 25th Nov., 1868.

Canada Life Assurance Company.

ESTABLISHED 1847.

THE RECENT FAILURES

OF TWO OF THE LARGEST ENGLISH ASSURANCE OFFICES, naturally causing much anxiety in the minds of Assurers in all Companies, the Directors of the

CANADA LIFE

have published a Report, and net valuation, of all its policy and annuity obligations, by an Actuary totally unconnected with it, the Hon. ELIZUR WRIGHT, of Boston, late Insurance Commissioner for the State of Massachu-

setts.

It is believed that such a voluntary submission of the Company sposition to an eminent and entirely independent Actuary of the Hon. ELIZUR WRIGHT'S well known high character; and professional skill, will add to that public satisfaction and confidence which the

Satisfaction and confidence which the Canada Life Company, enjoys.

Copies of Mr. Wright's Report may be had at the Head Office, or at any of the Agencies throughout the Dominion. Persons who may be assured in the Companies whose condition is unsatisfactory, desiring to join the Canada Life, will be dealt with upon such terms as are reasonable and fair.

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Queen Fire and Life Insurance Company, OF LIVERPOOL AND LONDON,

ACCEPTS ALL ORDINARY FIRE RISKS on the most favorable terms.

LIFE RISKS

Will be taken on terms that will compare favorably with other Companies.

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WM. ROWLAND, Agent, Toronto.

THE AGRICULTURAL

Mutual Assurance Association of Canada.

HEAD OFFICE LONDON, ONT. A purely Parmers' Company. Licensed by the Govern-ment of Canada.

 Capital, 1st January, 1869.
 \$230,193 82

 Cash and Cash Items, over.
 \$86,000 00

 No. of Policies in force.
 30,892 00

THIS Company insures nothing more dangerous than
Farm property. Its rates are as low as any well-established Company in the Dominion, and lower than those of a great many. It is largely patronised, and continues to grow in public favor.

For Insurance, apply to any of the Agents or address the Secretary, London, Ontario.

Ausurance.

The Waterloo County Mutual Fire Insurance Company.

HEAD OFFICE: WATERLOO, ONTARIO. ESTABLISHED 1863.

THE business of the Company is divided into three separate and distinct branches, the

VILLAGE, FARM, AND MANUFACTURES.

Each Branch paying its own losses and its just proportion of the managing expenses of the Company.

C. M. Taylor, Sec. M. Springer, M.M.P., Pres.

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Lancashire Insurance Company. CAPITAL, -£2,000,000 Sterling

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N. W. Cor. of King & Church Sts., TORONTO,

Western Assurance Company,

INCORPORATED 1851.

CAPITAL, \$400,000. FIRE AND MARINE.

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On Cargo Risks with the Maritime Provinces by sail or On Cargoes by steamers to and from British Ports,

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FIRE INSURANCE COMPANY OF CANADA.

Insures only Non-Hazardous Property, at Low Rates.

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(MARINE). INCORPORATED 1840.

CAPITAL,\$800,000 INVESTED FUNDS (approximately).. 400,000

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Inland Navigation, also Ocean Risks (to and from Ports o Great Britain) covered at moderate rates. 34-6ms Imperial Fire Insurance Company

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PUBLISHED AT THE OFFICE OF THE MONETARY TIMES, No. 60 CHURCH STREET. PRINTED AT THE DAILY TELEGRAPH PUBLISHING HOUSE, BAY STREET, CORNER OF KING