The Institute has attempted to obtain the best original copy available for filming. Features of this copy which may be bibliographically unique, which may alter any of the images in the reproduction, or which may significantly change the usual method of filming, are checked below.						 	L'Institut a microfilmé le meilleur exemplaire qu'il lui a été possible de se procurer. Les détails de cet exemplaire qui sont peut-être uniques du point de vue bibliographique, qui peuvent modifier une image reproduite, ou qui peuvent exiger une modification dans la méthode normale de filmage sont indiqués ci-dessous.												
1 1	Coloured covers/ Couverture de couleur							Coloured pages/ Pages de couleur											
1 1	Covers damaged/ Couverture endommagée							Pages damaged/ Pages endommagées											
1 1	Covers restored and/or laminated/ Couverture restaurée et/ou pelliculée							Pages restored and/or laminated/ Pages restaurées et/ou pelliculées											
1 1	Cover title missing/ Le titre de couverture manque								Pages discoloured, stained or foxed/ Pages décolorées, tachetées ou piquées										
1 1	Coloured maps/ Cartes géographiques en couleur						[Pages detached/ Pages détachées											
; ;	Coloured ink (i.e. other than blue or black)/ Encre de couleur (i.e. autre que bleue ou noire)							Showthrough/ Transparence											
1 1	•			illustratio ions en co					[Quality Qualité				ressio	n			
1// 1	Bound wit Relié avec										Contin Pagina		•		•				
a	long inter	ior ma	argin/	e shadows							includ Conipi		-	• -	ex				
d	listorsion	le long	de la	marge inte	erieure						Fitle o Le titr				-				
Blank leaves added during restoration may appear within the text. Whenever possible, these have been omitted from filming/								Title page of issue/ Page de titre de la livraison											
Il se peut que certaines pages blanches ajoutées lors d'une restauration apparaissent dans le texte, mais, lorsque cela était possible, ces pages n'ont pas été filmées.							Caption of issue/ Titre de départ de la livraison												
þ	as ete mi	1663.								1	Masthe Généri		périoc	iques) de la	livrai	son		
Additional comments:/ Commentaires supplémentaires: Wrinkled pages may film slightly out of focus.																			
Ce doc				uction rati x de rédu				•											
10X			14X		1 T T	8X	7	1	22X				26X		,		30X		
	12X			16X			20~				744				202				222
	IZX			IDX			20 X				24X	•			28X				32X

ANADA UMBERMAN

WEEKLY EDITION

The Lumberman Monthly Edition, 20 pages) \$1.00 PER YEAR (The Lumberman Weekly Edition, every Wednesday

THIS PAPER REACHES REGULARLY THE PRINCIPAL LUMBER MANUFACTURERS AND DEALERS THROUGHOUT CANADA, AND WHOLESALE BUYERS IN GREAT BRITAIN, THE UNITED STATES, AND OTHER FOREIGN MARKETS.

VOL. V.

TORONTO, ONT., JUNE 7, 1899

No. 20

Canada Lumberman

PUBLISHED BY

The G. H. Mortimer Publishing Go'u of Toronto, Limited

Confederation Life Building - TORONTO.

Branch Office: New York LIPE INSURANCE BUILDING, MONTHEAL.

Weekly Lumberman, published every Wednesday, Contains reliable and up-to-date market conditions and candencies in the principal manufacturing districts and leading dealestic and foreign wholesale markets. A weekly medium of information and communication between Canadian timber and lumber manufacturers and exporters and the purchasers of timber products at home and abread.

Lumberman, Monthly. A zopage journal, discussing fully and impartially subjects pertinent to the lumber and wood-working industries. Contains interviews with prominent members of the trade, and character sketches and portraits of leading lumbermen. Its special articles on technical and mechanical subjects are especially valuable to saw mill and planing mill men and manufacturers of lumber products.

23 Subscription price for the two editions for one year, \$1.00.

LUMBERMAN'S

VEST-POCKET

INSPEGTION **BOOK**

Containing Rules for the Inspection and Measuring of Pine and Hardwood Lumber in the leading markets of Canada and the United States. Bmbracing also many useful tables and calculations of everyday service to lumbermen

Prepared by the Editor of the Canada Lumberman."



Toronto, Canada C H. MORTIMER, Publisher 1805

THE above is a fac simile of the title page of the latest and most complete Lumber and Inspection Book published.

We shall be pleased to send you a Scopu on receipt of four 3 cent Ganadian postage stamps • • • •

THE CANADA LUMBERMAN.

Toronto, Canada

WANTED AND FOR SALE

Advertisements will be inserted in this department at the rate of 15 cents per line each insertion. When four or more consecutive insertions are ordered a discount of 25 per cent, will be allowed. This notice shows the width of the line and is set in Nonparell 15pe; 12 lines make one inch. Advertisements must be received not later than 4 o clock pum, on I needay to insure insertion in the current week's issue.

FOR SALE.

COMPLETE SAW MILL MACHINERY, PLAN-ing, Sash and Door Machinery; medern and in good condution. Can be seen at Toronto. Apply PETER RYAN, Toronto.

Washington Timber Land For Sale. I HAVEA NUMBER OF TRACTS OF TIMBER

I Land in the State of Washington for sale; from
1,000 to 40,000 actes in each tract; heavily timbered
with Cedar, Fir and Spruce. CHARLES RIGHARDSON,
Tacoma, Washington.

WANTED.

TLOUR MANAGER FOR SASH AND DOOR Factory; also for Box Factory. Must be first class, practical men. Apply, vating age, experience and salary required. Send references. Gilmoux & Co., Trenton, Canada.

BOX BOARDS FOR SALE

CUTTO ANY DESIRED THICKNESS, AND lengths not exceeding 24 long, in Brown 1sh, Basswood or Spruce.

J. E. MURPHY, Hepworth Station, Ont.

SAW MILL MACHINERY FOR SALP.

THE COMPLETE MACHINERY FOR SALE.

THE COMPLETE MACHINERY OF A SAW
Mill, consisting of a steam feed large carriage and
frame, one rope feed ditto, double edger and trimmers,
swing saws, automatic grinders, belts and saws in good
order; all made by Waterous, Brantford, Will be sold
cheap. Apply to J. K. Warn, Mona Mills, Montreal,
Que.

WANTED.

DRICE ON MAPLE, BUECH, BIRCH, ASH and Elm, 1s, 1 and 2 inches. Also Basewood 1, and 1 inch, and pine 1 inch, all log run. Also on Spruce 1 inch, similable for manufacturing boses. Quote also on pine squares 9x2x7, 29x2\(\frac{1}{2}\), 29x2\

NEW BRUNSWICK CEDAR SHINGLES.

The cedar shingle market continues firm, and the supply is still inadequate to meet the demand, all the manufacturers being loaded with orders. The following prices are readily obtainable at Boston rates of freight: Extras, \$3.10: clears, \$2.65: 2nd clears and clear whites, \$2.15. There is absolutely no signs of any lessening in prices later, and appearances would indicate that there may be still further advances before very long,

The planing mill of D. McCaffery at Huntsville, Ont., was burned on June 1st. Loss about \$2,000, no insurance.

The news has been received of the destruc-tion by fite of A. McNair's saw mill at Hast-ings, B. C. Although full particulars are not to hand, it is understood that the loss is about

Two sawmills owned by Geo. St. Pierre & Two sawnills owned by Geo. St. Pierre & Ca., of Fraserville, Que., were destroyed by fire last week. The mill at St. Honore was a total loss of \$5,000, with no insurance, while on that at Annui the loss is \$9,000 and the insurance only \$1,000. Messrs. St. Pierre are rebuilding and expect to have the mills in operation again in two months.

CURRENT TRADE CONDITIONS.

ONTARIO.

The first week in June has developed no important changes in the lumber trade of the province. Reports of a steadily increasing volume of business come to hand from dealers and manufacturers, and a still greater trade would be done but for the scarcity of dry stock. From the Ottawa valley shipments of pine lumber are being made to the Eastern States, and the number of enquiries received from that quarter are taken as an indication that wholesale dealers there are looking more to Canadian mills for stock. Ottawa valley manufacturers have booked more orders so far this season than in the corresponding period for several years, and this is believed to be true of the provincial mills generally. Prices for some grades are strengthening, notwithstanding that the lumber cut early this season will soon be ready for the market. I'me shingles are still selling in Toronto at \$2.40 for 16 inch NNN, and \$1.50 for NN. In hardwoods there is a steady demand, although indications point to a weakening in the prices of maple and birch.

OUEREC AND NEW BRUNSWICK.

Local trade in the province of Quebec is showing more activity, although as yet the improved demand has not resulted in prices advancing to a reasonable basis. Lumber is selling on a margin of profit too small to permit of successful business. Export trade is in a prosperous condition, all the shippers being engaged in loading vessels. There will be shipped from Quebec this season a greater quantity of waney white pine, red pine and birch timber than last year. Up to date there has been measured at Quebec 450,000 cubic feet of waney white pine tumber, against 99,000 feet for same period last year. A considerable increase is also shown in the quantity of red pine and birch timber. Oak is represented by 99,000 cubic feet, while last year there had arrived at Quebec up to this date 280,000 cubic feet. Reports from New Brunswick and Nova Scotia reflect a degree of hopefulness which was not exhibited last year. The price of deals has been gradually climbing up, until to-day from \$9.50 to \$10 is being realized for deliveries at point of vessel loading. The outlook has not been so good for years, but freight rates are advancing and have a tendency to lower prices in a slight degree. Shippers are said to be experiencing some difficulty in securing

vessels. Recent rains have facilitated log driving, although it is feared that some logs will be hung up.

MANITOBA AND BRITISH COLUMBIA.

The tumber trade in Manitoba is steadily improving, and since the settlement of the carpenters' strike in Winnipeg there has been a considerable expansion of demand. The number of buildings about to be commenced in that city will alone provide an outlet for no small amount of lumber and other material, while railtoad construction will represent a good volume of trade. The retail price list is being adhered to generally, but in one or two instances some cutting is reported. No material change has taken place in the British Columbia trade. The mills are working to their full capacity.

UNITED STATES.

In some respects the lumber trade of the United States during the past week has not been as buoyant as earlier in the season. The country demand has not been up to the mark, as a rather unfavorable crop outlook in some districts has caused the farmers to proceed very cautiously with the crection of new buildings. In the Eastern States there continues to be a large consumption of lumber. Many eastern dealers have visited producing points, and, in the absence of dry stocks, have contracted heavily for the new cut, apparently with a firm behef that prices will not weaken. Spruce has fallen into line with pine and hardwoods, and has advanced 50 cents a thousand in the New York market during the past week. This makes spruce prices \$2 per thousand higher than at a like period last year. The mills along the upper lakes have been in operation for about one month, and green piece stuff is commencing to move by lake. Some dealers fear that prices of piece stuff will drop \$1 before the season closes, but this is not the general opinion. Mill culls are still very scarce, one Saginaw manufacturer asking \$12 for No. 1.

There is quite a large movement of the new cut of hardwoods. No weakness has as yet developed in prices generally, although there are indications that birch will weaken, as a considerable stock was carried over and the new cut is coming onto the market freely. Ash is scarce and wanted in all the castern markets.

Cargoes of wood goods from Canada are now arriving quite freely at British ports, the greater partion, however, being

on contract. The market is steady, with a slight upward tendency, although generally there is not as much activity in the movement of stock as might be expected at this season of the year. Importers have found difficulty in making sales at the prices which must be asked in view of the increased values on this side of the water. Notwithstanding, the conditions at the leading ports in Great Britain point to a steady trade and no weakening of prices. At Liverpool there are numerous orders in the market from contractors and other large consumers, and these orders must have a beneficial effect in the way of strengthening the position of holders of stock. In Canadian goods, spruce seems to be attracting the most attention. At Cardiff it is low in stock, and there is an absence of long lengths. At Bristol importers are offering full prices, and find difficulty in obtaining goods. In cases where lengths are not important. Quebec spruce deals of third quality are at present a little cheaper than New Brunswick deals. The stock of pine deals at many of the ports has also become reduced below the average, and the demand is fair. Red pine deals continue to advance in price, and arrivals are readily taken up. In square and wancy timber the market is firm, Quebec oak particularly being scarce. It is believed that Quebec timber will realize higher prices than last season, partly due to the increased freight rates.

STOCKS AND PRICES.

There is a good demand in Chicago for common inch lumber, with prices firm at \$12.50 to \$13, delivered.

Robinson Bros., of Tonawanda, last week purchased 8,000,000 feet of pine from the Metropolitan Lumber Co., of Metropolitan, Mich.

It is reported from Rainy River that a special timber agent has seized timber valued at about \$20,000, said to have been illegally cut on government lan is.

Spruce is now selling in the New York market at \$17 for 6 and 7 inch and \$17.50 for S, 9 and 10 inch, of merchantable quality. White pine is also high and

The steamship Wilderspool sailed from Partsboro, N.S., on May 26th, for Man-chester, with 1,247 stds. of deals, scant-lings and boards, shipped by William Mackay.

Dry stocks of pine on the Saginaw

river are exhausted, and the only trading is for stocks to be cut. Log run is held at \$17 to \$24, box lumber at \$13, Norway bill stuff at \$10.50 to \$11 for 12, 14 and 16-feet lengths, and mill culls at \$9 to \$11.

H. R. Goodday & Co., of Quebec, have already shipped quite a large quantity of lumber this season to Great Britain, Besides part cargoes already shipped by sundry liners, they are now loading their thud ocean steamer, taking about three million feet of spruce deals.

Recently in London, Eng., a few lots of specially unsaleable dimenson in spruce, viz, 3 x 10 third quality, averaged £7 15s per std., whereas only a fortnight previously similar goods only realized £7. 3 x 9 deals are now selling at £7 15sto £8 deals are now selling at 17 15s to 18 according to length, while 3 x 11 planks command 18 5s per std.

A report from San Francisco, dated June 5th, states that the Pacific coast lumber manufacturers have formed a combine, comprising all the Pacific coast lumber manutacturers in British Columbia, Washington and Oregon engaged in the export trade. Under the new sched-ule lumber is said to have advanced \$1 per thousand feet.

Mr. A. F. Bury Austin, wholesale lumber and tumber, Board of Trade Building, Montreal, has secured some large contrats to supply material for the construction of the Shawenegan Falls Water &

Power Co.'s works at Shawenegan Falls. Que., and also contract to supply the material for the construction of bridges, etc., for the Great Northern railway now building from Hawkesbury to Quebec

On Thursday, June 1st, there were offered for sale at the Russell House, Ottawa, about 180 square miles of tumber berths owned by Thos. Mackie, of Pembroke. The first lot, comprising No. 149, 150, 151 and 152 on the river Coulogne, Quebec, 156 square miles, brought an offer of \$100,000, but was withdrawn. For the second lot, comprising 22 1/2 square miles in Butt township, Parry Sound, owned by Barnett & Mackie, no offer was made.

A correspondent of the American lumberman, writing from Saginaw, says: "Lumbermen who cut logs in Canada expecting to raft them to Michigan, and who did not make arrangements later to have them cut over there, are storing them in the hope that later in the season they will be able to bring them to this side. Chas. A. Eddy said the other day that his firm has 12,000,000 feet which will be stored. He believes that later on in the season some arrangement will be effected whereby the logs will come over. The Sagmaw Lumber & Salt Co. has several million feet to bring to Saginaw, but it will have to store over there about 5,000,000 feet cut on crown lands."

BUFFALO AND TONAWANJA.

There is a continuation of the activity in all soits and grades of lumber, and there is promise of a long and profitable run for the dealer as well as the producer. It is maintained generally that the margin of profit is not as great now as it was before the evil days of 1893, but that is still true of all business, and it may remain so. The amount is larger, so that the actual profit ought to be in the same problems have.

neighborhood.

As an indication of the change for the better, someone has estimated that a certain lumber business, of course one of the largest here, will gross on the same cut and handling not less than \$75,000 more this year than was possible last year. This means everything to the trade, and it is often needed. No one out of lumber last year. This means everything to the trade, and it is often needed. No one out of lumber has much idea how it has dragged along, with so many other branches of trade on a paying basis again. It is always said that lumber is last to sympathize with a change, either up or down, and it has amply proved the saying this

It is not pleasant to note that the sentiment It is not pleasant to note that the semiment here is much more against reciprocity with Canada now than it was before the Joint High Commission made a failure of the effect to come to an understanding, for somehow it seems to be agreed here that Canada wanted it all, and so long as that idea prevails with us there is not likely to be any relaxing of the tariff lines either way. Buffalo is much more favorable to low taniff, lumber with other things, than formerly, and though Tonawanda was at one time high tariff and is likely to be somewhat of that persuasion still, it is not so somewhat of that persuasion still, it is not so decided as formerly. For this reason the reoccasioned by the failure of reciprocity is

all the greater.

There is considerable pine lumber coming in this summer by water, as at here from Canada this summer by water, as at is now felt that producers can pay the duty, however much they dislike to. The disappointment is in hardwood, which has become pointment is in hardwood, which has become so scattering all through the Canadian districts formerly patroled from here that there is not much use in hunting any more. If there is anything in hardwood on the other side of the line, please let the fact be known, and there is more than one dealer ready to take the next train for the spot. All of which means that we are so short of hardwood that any length will be gone in order to get a supply. It is coming down the lakes at a greater rate this season than ever before, especially to the Black Rock yards. The Sullivans, who were last to retire from Canada, have already brought down a number of cargoes and will continue through the season. They get red oak, elm, basswood, ash and the like, and if southern Michigan is laid under contribution white oak can be found, though it does not grow much north of Saginaw.

Saginaw,
Manager Graves, of the Holland & Emery
Lumber Company, is in the lumber woods of
the Byng Inlet, and has both of the newsaw
mills running. The cut will be large, not a
little of it coming to the yard at Black Rock.
In order to facilitate the business a partial reorganization has been effected. L. P. Graves

remains manager of the Holland & Emery Company, but will not be intrested in the big yard at lower Black Rock very directly. A new firm, Holland, Manhert. George, has been set up, which will operate the yard and buy and sell mostly American lumber enough to keep it fully occupied. The members of the firm are N. C. Holland, son of Nelson Holland, A. C. Manbert and Henry George, long in the employ of the Holland interest.

The lake season opened late, but Buffalo has received 22,829,000 feet already, against 24,864,000 feet last season to date, which was close to twice as long as this season has been so far. The two Tonawandas have fallen short of last season only 5,490,000 feet, and

close to twice as long as this season has been so far. The two Tonawandas have fallen short of last season only 5,490,000 feet, and will soon be ahead of it, as is shown by the canal shipments, which are 23,219,000 feet, against 7,400,000 feet to date last season.

Vessel men say that lumber freights by lake are firmer at the opening figure, \$2 from Dubuth, than they were at the opening, and they expect steady business all the season at paying rates.

The lumber yards of Buffalo entirely escaped the great strike that tied up everything else on the docks for more than three weeks. The shovers asked for more pay during the strike and obtained it, the dealers feeling committed to the advance on account of a promise that if business was good they would pay it. The existence of a strike may have had something to do with the advance, which was on a basis of 5 cents from the 22 cents per thousand that has been paid several years on pine, other woods being in proportion.

woods being in proportion.

There is a good demand for slungles, and light is very scarce. Hendock lumber has lately advanced to \$11 for 10 feet boards and under, which, considering that the price has been down to \$8, shows that there is some demand

for lumber in general.

The loss factories are very active, and it is reported that they are making a good margin of profit, which was hardly the case a year ago. There is a large box business here. With ordinary demand for boxes, there would be such an overstock made that nobody could

hope to make much profit.

Southern woods, as poplar, yellow pine and cypress, sometimes a matter of indifference to this market, are in about as much quest as any other, and prices are very strong. The report, other, and prices are very strong. The report, made some time ago, that no sort of lumber was at all dull, is still more true now than it has been before in several years, if ever.

Buffato, June 5th, 1899. THE QUEBEC TIMBER TRADE.

The following rafts have been entered up to date at the office of Mr. Jas. Patton, Super-visor of Cullers, Quebec: The Calvin Co., Ltd., visor of Cullers, Quebec: The Calvin Co., Ltd., at sundry coves, oak, elm, pine, etc.; Sheppard & Co., at Cape Rouge, pine; J. Burstall & Co., at Montreal, birch: Frank Perry, at Sault. Ste. Marie, pine; M. Dyment & Son, at Thessalon river, pine; H. G. Buck, at Sharples Cove, Sillery, birch, ash, elm, &c.; Hale, Booth, & Co., at Cape Rouge, pine; Hale & Booth, at Cape Rouge, pine; J. R. Booth, at Dobell's Cove, Sillery, elm; N. McIntyre, at Union Cove, elm; Booth & Shannon, at Cape Rouge, pine; Hale & Booth, at Montreal, pine; J. R. Booth, at Montreal, pine; J. R. Booth, at Montreal, pine; J. R. Hooth, at Montreal, pine; J. R. Mooth, at Montreal, pine; J. R. Mooth, at Montreal, pine; J. R. Mooth, at Montreal, pine; M. Raney, at Dobell's, Lower Sillery, ash, pine, etc.; St. Anthony Lumber Co., at Montreal, birch, ash, maple, etc.

birch, ash, maple, etc.

A comparative statement of timber measured and culled at Quebec up to June 6th is as follows:

as tollows .	1897.	1 SoS.	1699.
Waney white pine, cu. feet	258,153	180,832	460,135
White pine, cu. feet	. 1R3	107.073	21,119
Red pine, cu feet		8,025	69.453
Oak, cu feet	305,655	259 101	99,841
Elm, cu feet	170,926	113.767	114,412
Ash, cu. feet.	21,509	18,267	14,204
Butternut, cu. fret		795	60
Hirch and maple, on feet	139.171	62,349	200,925

The planing mill of Hughes & Long at Brandon, Man., was totally destroyed by fire

SHIPPING MATTERS.

SHIPPING MATTERS.

Charters are announced as follows: Str. Lauban. West Bay, N. S., to w. c. England, deals, 44s; bark Maria Madie, Miramichi, N. B., to Las Palmas, Canary Islands, 64 francs; Gloriana, Pugwash, N. S., to Manchester, deals, 45s; bark Strahmuir, St. John, N. B., to e. c. Ireland, 47s 6d; bark Lansfield, Pensacola to Rio Janerio, timber, \$14; Jeronea, St. John, N. B., to w. c. England, 45s; schr. Blomidon, Hantsport or Annapolis, N. S., to Cape de Verde islands, lumber, \$8; bark Thomas, So7 tons, St. John, N. B., te Cardiff or Newport, deals 46s 3d.

WANTED

Rock Elm, cut to order.

Soft Elm. all thicknesses. Black Ash, all thicknesses.

State quantity you can supply, with lowest prices.

JAS. G. CANE & CO., 35 Avielaide St. R., Toronto, Ont.

Sieveking, Podmore & Co. WOOD AGENTS

7 CROSBY SQUARE, LONDON, ENG.

Cable Address: Branch at LIVERPOOL. "Sieveking," London

HESSLER & CO.

WOOD AGENTS AND SHIP BROKERS

West Hartlepool, ENGLAND

Branch Offices in Hull and Newport, Mcn. Cable Address: 'Hessler, Westhartlepcol

D. WICCIN BOSTON, MASS. 89 STATE ST.

will inspect at mill and PAY CASH for

LOG RUN

Elm, Ash, Bass and other Hardwoods CORRESPONDENCE SOLICITED.

ORILLIA EXPORT LUMBER CO. ORILLIA, ONT. Wholesale Pine and Hardwood

Lumber Dealers

Cabinet Woods, Including Mahogany, A Specialty. CORRESPONDENCE INVITED QUESTATIONS GIVEN

TELEPHONE POLES

The undersigned have in stock a large number of Telephone Poles, all lengths, 25 to 60 feet; also Fence Posts. Quotations given promptly by mail or wise when required. GEORGE & McGvEGOR, Killaloe Station, Ont.

BUYERS AND EXPORTERS OF

WHITE PINE AND HARDWOOD



Who have desirable lots of 1 to 3" firsts and seconds Soft Elm and 1 to 3" firsts and seconds Brown Ash ready for immediate shipment, will please send full description of stock, stating dryness, lengths and widths, with best cash price f.o.b. cars and freight rate to Boston, to

LAWRENCE & WIGGIN

Wholesale Lumber Dealers -55 Kilby Street, BOSTON, MASS.

TRADE IMPROVING IN IRELAND.

Reviewing the lumber market of Ireland, Reviewing the lumber market of Ireland, the following comment is made by the correspondent of the Timber News, of London Notwithstanding the very severe weather that has prevailed during the last fortnight, Irish trade, generally speaking, has been very fair, and imports all round the coast are looking forward to a good steady summer's basi-

At Dublin, Belfast, Londonderry, Limetick, At Dublin, Belfast, Londonderry, Limerick, and Cork, Norwegian flooring cargoes, lately arrived, are receiving prompt attention at the docks in order to make from for steamer cargoes of Canadian deals now about due or on passage. The Glenaum Head, from Montreal and Quebec, for Belfast and Dublin, arrived at Belfast on the 24th inst., and the Innishowen Head, with a full cargo of wood goods from the same ports, arrived at Dublin on the 24th inst. alsc. These are the first cargoes of Quebec goods to arrive this season.

Several steamer cargoes of Miramich sprace

Several steamer cargoes of Miramichi spruce deals are now loading or on passage to the larger ports, Belfast claiming three, Dublin two, Cork one, and Limerick one. We do not hear of a solitary steamer cargo coming to hand from St. John, N. B., this season, and only two small saler cargoes to Dundalk. The scarcity of deals there and the prohibitive prices asked no doubt account for this, as Irish buyers as a rule prefer St. John, N. B., to Miramichi deals.

Several of the smaller importers who re-fused to buy early in the scason, when Mira-michi deals were offering at £6. 8s. 9d. and £6. 10s. c.i.l., would now cheerfully pay shillings more to get their requirements; but the scarcity of small tonnage, and the small quantity of deals available at Miramichi and St. John, N. B., for prompt or even June July shipment, make business difficult even at advanced figures.

THE BARBADOS MARKET.

Of the Barbados lumber market, Messrs. S. P. Musson, Son & Co., say:

The only arrival to note since our last is the schr. Fauna, from Bridgewater, N. S., with 42 m. ft. shipping and \$6 m. ft. 2nd quality white pine. The large proportion of 2nd quality greatly facilitated the sale, and as one of our dealers was very much in want of the cargo, it brought the outside rate of \$22.30 shipping, and \$16.30 2nd quality. Other dealers' offers were very much below these figures. Schr. Grace Rice, from Calais, Maine, arrived to our address, on 13th, with 122 m. shipping ft. white pine boards and plank, and 30 m. ft. second quality. Sold shipping white pine at \$21.50, and 2nd quality at \$15.50. Shingles—The Taymouth Castle did not bring any long Gaspe cedar, as we had anticipated. Prospects continue favorable for cedar laying; neighbors offered a lot of 700 m. to be shipped, but we do not think that a sale has been effected. The only arrival to note since our last is the

CANADA ATLANTIC RAILWAY

Ottawa, Arnprior & Parry Sound Ry.

OTTAWA & NEW YORK LUMBER LINE OTTAWA & BOSTON LUMBER LINE CANADA ATLANTIC FAST FREIGHT LINE

H. B. Mussen, Contracting Agent. M. A. Ovenenn, Foreign Freight Agent, 115 Board Trade, Montreal

... Shortest and Quickest Route from ... OTTAWA, ROCKLAND, HAWKESEURY, ARN-PRIOR, PEMBROKE, PARRY SOUND and other Lumber Centres, TO BOSTON, PORTLAND, NEW YORK, DETROIT, TONAWANDA, ALBANY, C., MONTREAL, TOBONTO, QUEBEC, HALI-FAX, ST. JOHN, &c.
W. P. HINTON, Avit General Freight Agent, Ottawa, C. I. Smith, General Traffic Manager, Ottawa, Ont.

Short Line to Great Britain

The_

GANADIAN S.S. GO.'S

Sailings Between

MILFORD HAVEN **PASPEBIAC** ST. JOHN'S, Newfoundland

Through Bills of Lading issued to and from all parts in Canada and Western States by G. H. Pugh, Foreign Freight Agent A. & L.S.R.R. Co., Room 16 Board of Trade Bldg., Montreal.

For further particulars and information as to Passengers and Freight apply to any Intercolonial Railway Agent, or to William Keating, Freight and Passenger Agent, 72 Yonge Street, Toronto.

Montague Yates

Board of Trade Bldg., Room 16

MONTREAL

Please mention the CANADA LUMBERMAN when corresponding with Advertisers.

CANADIAN EXPORTERS AND WHOLESALERS

eenan-OWEN SOUND, ONT.

WANTED

\$ 1½ and 2" BASSWOOD, all Grades wanted, and especial price for winter cut stock, these sizes. winter cut stock, these sizes.

Please Advise, Stating Quantity and Quality.

LIMITED

MANUFACTURERS AND WHOLFSALE DEALERS IN

DIMENSION TIMBER OF ALL SIZES AND KINDS, JOISTS, CAR DECKING, CAR SILLS, SHIP DECKING, AND ALL KINDS OF ROUGH AND DRESSED LUMBER.

Write us for Quotations on all Bills

PEMBROKE, ONT.

CLAURIN & MACLAREN

Lumber Manufacturers

Dimension Timber in White or Red Pine, Spruce, Hemlock. or Cedar. Cedar Ties. Posts and Poles, PINE DEALS

Pine Lath, Etc., Etc.

SHIPMENTS BY RAIL OR WATER.

East Templeton, Que.

T. L. BAILIE WHOLESALE HARDWOODS Penetang, Ontario

Has Basswood, Oak, Birch, Maple, Ash, Soft Elm-cut to order, in car-load lots.

Wants to hear from mills having above woods to offer for sale.

Pays Cash for all shipments.

Correspondence Solicited and answered promptly.

JAS PLAYFAIR & CO. Manufacturers and Wholesale Dealers

LUMBER · LATH · SHINGLES

Contractors for Railway Supplies BILL TIMBER a Specialty . . .

A.& P. W*H*ITE Manufacturers of and Dealers in..... Sawn and Planed Lumber, Dimension Timber, Joisting,

Car Sills, Car Flooring, Shingles and Lath. A Large Quantity of Dry Lumber in Stock

PEMBROKE, ONT.

ROBERT WATT · WIARTON

MANUFACTURER AND

WHOLESALE LUMBER Pine Lath, Co Pine Lath, Cedar, and

HEMLOCK BILLS A SPECIALTY.

MIDLAND, ONT.

MAITLAND, RIXON & CO. Manufacturers and Dealers OWEN SOUND. ONTARIO.

LUMBER, LATH, TIES, POLES, SHINGLES, ETC.

Make a Specialty of Long Pine, Cedar and Hemlock Bill Stuff. WE SHIP BY C.P.R., G.T.R. AND BY WATER

KILN-DRIED BIRCH FLOORING SHEETING ... GEILING Flooring from \$12.00 AMPLES BY MAIL KNIGHT BROTHERS CO.

FOREIGN IMPORTERS

WRIGHT, GRAHAM & GO. 7 Royal Bank Place,

Cable Address: "Brakridge," Glasgow.

Codes Used: Watkin's, Scott's, A.B.C.; Lumberman's, Zebra; Private.

Agents for the sale of CANADIAN WHITE PINE AND SPRUCE, cut to all sizes—and all kinds of Hardwood in Log, Lumber and Dimension Stock. Shipments to any of the principal ports in the United Kingdom o continent handled to the best advantage.

C. H. GLOVER & CO., Ltd.

SPRUCE, BOX SHOOKS, PINE, ETC.

From now we intend buying DIRECT from the Manufacturer. Offers Invited HATCHAM, LONDON, S. E., ENCLAND

SMITH & TYRER

14 Ganada Dock, LIVERPOOL

. Wood Argents

Cable Address—"Walmer," Liverpool.
Halifax, N.S., Office—SMITH, TYRER & CO., Metropole Bldg., Hollis St., Halifax N.S.

s it your wish • •

To Purchase or Sell as quickly as possible A PARTICULAR LOT OF LUMBER A MILL PROPERTY SECOND-HAND MACHINERY

An Advertisement in the "Wanted" and "For Sale" Department of the CANADA LUMBERMAN WEEKLY EDITION

Will secure for you a Buyer or Seller, as the case may be. Address, The Canada Lumberman Toronto, Canada.

14,	CANADA LUMBERMAN WEEKLI LUITION.	John 7, 1099
DIRECTORY OF ADVERTISERS	OTTAWA, ONT. OTTAWA, June 7, 1809.	BUFFALO AND TONAWANDA, N.Y. FUNAWANDA, N.Y., June 7, 1899.
In the Monthly Edition of "The Canada Lumberman."	Pine, good sidings, per 1 Pine, 8 s.c. and bet-	WINTE PINE.
BELTING	M feet, b.m \$31 00 36 00 ter stock 11 00 12 50 Pine, good strips, 25 00 27 00 Pine, 8 & ups.c. sidings 11 00 13 00	Up'rs, 1, 114, 114 and 2 No. 3, 2 in
Canadian Oak Beiling Co., Montreal, Que. Fleming, W. A., Montreal, Que.	Pine, good shorts, 17 no 28 00 Pine, Sc. strips 8 no 10 00 Pine, No. 1 dressing Pine, sc. shorts 7 no 8 50	4 in \$8 00 00 00 Uressing 13/111 27 00 30 00
Lowis, Rice & Son, Ltd., Representing Hoyt's Belting.	Pine, No. 1 dressing sidings, per M feet, bun	5elects, 1 in 41 05 42 00 1 1/4 x10 and 12 28 00 30 00
Pleming, W. A., Montreal, Que. Goodbue, J. L. & Co., Danville, Que. Lowis, Rice & Son, Ltd., Representing Hoyt's Belting. McLaren, J. C., Belling Co., Montreal and Toronto. McLaren, D. K., Montreal, Ottawa end Galt. The Waterway Co.	strips	2½ and 3 in 29 00 34 00 4 in 25 00 Mold stips, 1 to 2 in 33 00 Fine common, 1 in 35 00 37 00 Barn, No. 1, 12 in 23 00 24 00
The Waterous Co., Brantford. Young, J. S., Montreal.	shorts,	134 and 134 in 30 00 37 00 6 8 and 10 in 19 00 21 00
BRASS CASTINGS City Brass Foundry, Hamilton, Ont.	shorts,	2 in 30 00 30 00 No. 2, 10 in 10 00 10 00
City Brass Foundry, Hamilton, Ont. Magnolia Metal Co., New York.		Cut'g up, No. 1, 1 in. 28 00 29 00 No. 2, 10 in 13 00 13 00 No. 3, 12 iii 13 00 14 00 15 to 2 in 33 00 34 00 6 and 8 in 11 00 12 00
DRY KILNS McHachron Heating & Ventilating Co., Galt, Ont.	QUEBEC, QUE.	15 to 2 in 13 00 34 00 6 and 8 in 11 00 12 00 No. 2, 1 in 15 00 16 00 Common, 1 in 15 00 16 00
Standard Dry Kiln Co., Indianapolis, Ind.	Quebec, June 7, 1899. White pine—in the rapt.	No. 2, 1 in 15 00 16 00 Common, 1 in 15 00 16 00 No. 2, 1 1/4, & 1 1/4 in 23 00 25 00 1 1/4 and 1 1/4 in 17 00 18 00 No. 3, 1 1/4 & 1 1/4 in 17 00 18 00 2 in 18 00 20 or
ELECTRICAL APPARATUS Royal Electric Co., Montreal. Starr, John, Sons & Co., Halifax, N. S.	Square white rine, measured off, 40 to 45 feet average,	WHITE ASH.
LUMBERMEN'S SUPPLIES	" first class " " " 18 42	15t & 2nd, 1 incli, 23 00 30 00 21/2 to 4 in
Bekardt, H. P. & Co., Toronto. Gartshore, John, Toronto.	First class Ottawa waney, 18 inch average according to lineal 36 42 19 10 10 11 inch average 18 44 44 45 19 10 10 21 in average 18 8 size 43 45	PLACK AND BROWN ASH.
LUMBERMEN'S SUPPLIES Bekardt, H. P. & Co., Toronto. Gartsbore, John, Toronto. Part, Blackwell & Co., Toronto. Rice Lewis & Son, Toronto. Woods, Jas. W., Ottawa, Ont.	" Michigan " 19 to 21 in average " " & size 43 48 RED PINK—IN THE KAPT.	151 & 2nd, 6 inch up, 25 00 26 00 Com. & good culls 12 00 14 00
MACHINERY	Measured off, according to average and quity	151 & 2nd, 6 inch & 151 & 21 d, white, 6" & up, 18 00 20 00 up, red
Hell, Robt., Jr., Hensall, Ont. Bertram, John & Sons, Dundas, Ont. Canadian Locomolive and Engine Co., Kingston Ont.	OAK-MICHIGAN AND OHIO.	KLVI.
Canadian Locomotive and Engine Co., Kingston Ont.	By the dram, according to average and quality 46 49	15t & 2d, rock, 8in. & up, 20 00 22 00 15t & 2d, soft, 8 in. & up, 18 00 20 06 MAPLE.
Caractan Locomote and angles Co., Kingston Car. Carrier, Laine & Co., Levis, Que. Darling Bros., Montreal. Kennedy & Sons, Wm., Limited, Owen Sound, Ont. Leonard & Sons, B., London, Ont. Lloyd Manufacturing Co., Kentville, N. S.	By the dram, according to average and quality, 45 to 50 feet 32 35	151 & 2d, hard, 6in. & up 18 00 20 00 / 151 & 2d, soft, 6in. & up, 18 00 20 00
Leonard & Sons, E., London, Ont. Lloyd Manufacturing Co., Kentville, N. S.	ASH.	BAY CITY AND SAGINAW, MICH.
	14 inches and up, according to average and quality 21 24 To average 16 inch	BAY CITY, Mich., June 7, 1869.
Mowry & Son, Gravenburst, Ont. The Wm. Hamilton Mtg. Co., Peterboro', Ont. The Waterous Co., Brantford. The Oxford Foundry & Machine Co., Oxford, N. S.	ыксн. 14 inch average	Uppers, 1 in., 10 n. and up wide
The Oxford Pouncity & Machine Co., Oxford, N. S.	14 inch average	1½, 1½ and 2 in
MACHOLIA ANTI-FRICTION METAL Magnolia Metal Co., New York.	· .Dhals.	4 in 59 no
PAPER AND PULP MILL ENGINEERS Tower & Wallace, New York.	Bright spruce, according to mill specification, \$39 to \$42 for 1st, \$25 to \$27 for 2nd, \$22 to \$25 for 3rd, and \$18 to \$21 for 4th quality. F.O.B. batteau.	1 in., 3 in. and up wide
PULP AND PAPER MILL MACHINERY The jenckes Machine Co., Sherbrooke, Que.		
The Waterous Co., Brantford.	NEW YORK CITY. Νεω Υορκ, Ν.Υ., June 7, 1899.	# FINE COMMON OR NO. 1 CUTTING. 1 in., 7 in. and up wide
PULLEYS Dodge Wood Split Pulley Co., Toronto.	WHITE FIRE TIMBER. Bridge timber\$28 00 @ 40 00 Building orders\$27 00 @ 37 00	
The Dominion Leather Board Co., Montreal, Que.	Decking 44 00 50 50 1	STRIPS, A AND B (CLEAR AND SKLECTS). 13' in., 4, 5 and 7 in. wide 36 00 1 in., 4, 5 and 7 in. wide 35 00
RAILROAD BRASSES Magnolia Metal Co., New York.	SPRUCE. 6 to 9 in	1½ in., 4, 5 and 7 in. wide 36 00 1 in., 4, 5 and 7 in. wide 35 00 6 in. wide 40 00 6 in. wide 40 00 FINE COMMON OR C.
SAW MANUFACTURERS Burns, R.R., Saw Co., Toronto, Ont.	6 to 12 in 14 50 15 75 Lath 1 85 1 95 9 0 12 in 15 75 10 25	1 in., 4, 5 in. wide
Burns, E.R., Saw Co., Toronto, Ont. Ottawa Saw Works Co., Ottawa, Ont. Shurly & Dietrich. Gait. Ont.	HARDWOOD.	SELECTED NO. I SHELVING OR PENCING STRIPS.
Shurly & Dietrich, Galt, Ont. The James Robertson Co., Montreal, Que.	inch, No. 1 and 2 Black Ash, 10 to 16	1½in., 4, 5, 6in. wide 26 00 l 1 in., 4, 5, 6 in. wide 22 00 NO. 1 FENCING OR NO. 3 FLOORING.
TURBINES Barber, C., Meaford, Ont. Kennedy & Sons, Wm., Limited, Owen Sound, Ont.	1 inch, "Soft Elm, "25 00 11/2 in and thicker, "Hard Maule." 24 00	1 in., 4, 5 and 7 in
Madison Williams, Port Ferry, Ont.	4/4 " Hard Maple, "	NO. 2 FENCING OR NO. 4 FLOORING.
WHOLESALE LUMBER DEALERS Houston, G. T. & Co., Chicago, III, U.S.A.		1 in., 4, 6 and 7 inch 14 00 11/2 in., 4 to 7 inch 15 00 1 in., 6 inch 15 00 No. 3 Fencing, 1 in., 6 inch 14 00
Shier, J. D., Bracebridge, Ont. Wiggin, H. D., Boston, Mass.	" Hard Maple, " " " 14 00 14 00 17 18 18 18 18 18 18 18 18 18 18 18 18 18	No. 1, 1 in., 10 in. stocks 29 00 No. 2, 1 in., 7 and 8in. stocks 23 00
MISCELLANEOUS	" Birch, " " 14 00	1 in., 10 in. and up wide 35 00 1 in., 10 in. stocks 25 00 1 in., 12 in. stocks 27 00
Axes, Campbell Bros., St. John, N. B. Axes, Jas. Warnock & Co., Galt, Ont. Canadian Photo Engraving Bureau, Toronto.	ALBANY, N.Y.	r in., 12 in. and up wide 34 00 1 in., 10 in. and up wide 24 00 21/1 in., 13 in. and up wide 29 00
Can. Office and School Futpitute Co., Preston, Ont.	ALBANY, N.Y., June 7, 1509.	up wide 31 00 BARN BOARDS OR STOCKS.
Embossed Mouldings, Boynton & Company, Chicago, Ill, Illinois Central R.R.	VINE. Uppers, 3 in. up	No. 1, 12 in
Lumbering Tools, Thos. Pink, Pembroke, Ont. Lumber inspector, John A. Bettram, Toronto, Ont.	2/2 in	0 in
Machine Knives, Peter Hay, Galt, Ont. Mill Sites and Water Powers, Canadian Pacific Railway.	4 inch uppers	8 and 7 in. 18 00 10 in. 13 00 No. 2, 12 in. 16 00 9 in. 12 00 10 in. 15 00 8 in. 12 00
Pulp and Paper Pelts, Hamelin & Ayres, Lachute Mills, Que. Pumps, Northey Manufacturing Co., Toronto. The Brader Marcattle Assacs, New York and Toronto.	Fine common, 216 in. and up 30 42 Common, 1x12 14 15	SHIPPING CULLS OR BOX.
The Bradstreet Mercantile Agency, New York and Toronto. Treatise on Care of Saws, Baldwin, Tutbill & Bolton, Grand Rapids, Mich.	1 10 2 in	1 in., 4 and 5 in. wide\$12 00 1 in., 13 in. and up wide\$12 00 1½, 1½ and 2 in., 7 in. and in., 7 in. and in., 7 in. wide and up
	No.2	SHARY CIRAR.
WHOLESALE PRICES CURRENT.	No. 1 molding, 1 to 2 in 30 35 1x10	t in., 3, 4, 5, 7, 8 and 9in. wide 22 00 1 in., 10 in. and up wide 23 00 1 in., 6 in. wide 72 00 1%, 1% and 2 in., 8in. and up wide 74 00
TORONTO, ONT. TORONTO, June 7, 1899.	Stained saps	COPPIN BOARDS.
CAR OR CARGO LOTS. 1% 1% and 2 inch cut 12 inch dressing and	Shelving boards, 12-in. up. 29 32 Dressing	No. 1, 1 in., 13in. and up 22 00 No. 1, mill culls 10 50 No. 2 17 00 No. 2, or red horse 7 50
up and better\$32 00 \$34 00 better\$20 00 \$22 00 2 inch picks and uppers 34 00 36 00 1 inch siding mill run 14 00 15 00	tary inch shippers • 15 / LATH.	TIMBER, JOIST AND SCANTLING. Norway, 2x4 to 10, 12 to 16ft. \$ 9 50 Hemlock, 2x4 to 10, 12 to
ter for 16 ft	Pine \$2 00 Spruce \$2 00 SHINGLES.	18 ft
better 22 00 24 00 Cull scantling 8 00 0 00		22 and 24 ft 12 50 Add \$1 to each additional aft, in length.
dressing and better 18 00 20 00 in. mill run 13 00 14 00	Sawed Pine, ex. xxxxS4 00 S4 25 Ilound butts, 6x 18	SHINGLES, 18-IN. Country brands, XXXX 3 00 Standard brands, river made.
ting up plank 24 00 26 00 1 2.4 inch flooring 16 00	BOSTON, MASS.	Clear Butts
t 1-4 in, cut up and t 1-2 inch flooring 16 00 better 23 00 35 00 XXX pineshineles 16	Boston, June 7, 1899.	WRITE PINK LATH.
trie and 12 mill run 16 00 18 00 inch. 2 40 12 12 20 14 00 XX pineshingles 16 inch 1 50	Ordinary planed Boxboards, 1 inchSto 00 St1 00	No. 1 2 00 No. 2
inch clear and picks 28 00 30 00 Lath, No. 1	boards \$10 \$0 12 00 76 inch 9 00 9 50 Course No. 5 15 00 15 50, 12 inch 9 25 9 50	PRICES OF COOPERAGE STOCK.
HARDWOODS—I'HR M. FERT CAR LOTS. Quality, 15 and 25 unless otherwise specified.	Refuse 12 00 13 (0) 11-16 inch 0 00 0 10 Outs 9 00 Minch 8 00 8 75	F.o.b. Stein F.o.b. cars at hoff & Gor-
Ash white transin. Se6 on Se8 on Film took mill	WESTERN FINE—BY CAR LOAD. Uppers, 1 in	Sutherland lines Mills. No. 1 281/2 inch jointed elm staves, per net 1,000\$5 50 \$5 00
" 2½ to 4 30 00 32 00 run 1 to ½"18 00 20 00 Ath, black, 1315 and Elm, rock, mill run 1½" 3 27 00 23 00	14, 14 and 2 in. 52 co 53 co No. 2, 1 in. Fine com. 29 co 31 co 3 and 4 in	No. 1 30 " " " " " " 5 50 5 00 No. 1 32 " " " " " " " " 5 75 5 50
Ash, black, 1sts and flickery, 1sts 2nds, 2 to 4 in 22 00 24 00 and 2nds. 135" 2 28 00 30 00	3 and 410	No. 1 24 " " " " " " " " 4 00 4 00 No. 2 28 ½ " " " " " " " " " " 3 50 3 10
Ash, M. K., i to 2 17 00 10 00 Maple, 1818 Birch, 1 in 18 00 20 00 1 a d and 1 " 1% 16 00 18 00 " 1% 2 20 00 23 00 Maple 1818	3 and 4 in \$3 00 56 00 No. 3 \$6 00 30 00 Moulding boards, 8 to	No. 2 30 " " " " " " 3 50 3 50 No. 2 32 " " " " " " " " " 4 00 3 73
Mrs. 4x4	11 in. clear 37 00 39 00 Cut ups, 1 16 24 00 35 00 60 per cent. clear 32 00 34 00 Coffin boards 18 00 70 00	No 224 11 11 11 11 11 11 12 200 200
liasswood, rete and Oak, red, pin, 2nds, 2 to 11 in, 18 00 20 00 rete & 2nds, 2 "15 26 00 20 00	50 per centil clear 32 00 34 00 Common all widths 22 00 25 00 134, 134 and 2 in 40 00 42 00 Shipping culls, 1 in 14 50 25 50	No. 1 15 16
" m. r. i " 1½ 15 00 22 00 Tak.red.p"n, " m. r. i " 1½ 15 00 17 00 181. % 104 2 " 4 29 00 32 00 Butternut 1 " 1½ 23 00 25 00 Oak, white,	do 1½ in. 15 50 16 50	No. 1 18 / 18 / 18 / 18 / 18 / 18 / 18 / 1
" 3"3,, 25 00 28 001 1515 (3 mls 1 "15 28 00 30 00	Entra 4 ft	Mill run heading Vet, per set less, No. 2 heading ret, per set less.
Cherry, 1819 2 00 2 00 Uak, white,	Clears	No. 1 5½ fr. patent could elim hosps, per net 1,000 5 75 5 40 No. 1 6 11 11 11 11 11 11 11 11 5 05 5 75
and onds 1 '15 50 00 60 00 Oak quant'd, Cherry, 1816 115 60 00 Oak quant'd, 1816 2 2 10 1 2 1 3 0 00 00 00	Spruce	No. 2 6% " " " " " 6 25 5 90 No. 2 hoors about so cts. per thousand less.
and ands. 2 "4 60 00 65 00 Walnut, 1818 Elm, soft, mill and and and and a "3 85 00 100 00	Clear 2 50 2 65 LATH.	No. 1 :81% in. jointed white ash staves, per net 1,000 6 50 00 No. 2 281% ii
nin 1 "114 16 00 18 00 Whitewood, 18 00 Whitewood, 18 00 36 00 18 00 1	Spruce By cargo 1 80@ 1 91	No - 30 inch half syrup parrel stavec
rum 2 " 3 17 00 19 00 l	By car 180g 2001	bent to shape, \$2.00 per thousand more.)