26-206 CANADA

# DOMINION BUREAU OF STATISTICS

INTERNAL TRADE DIVISION



# REPORT

ON THE

# COAL TRADE OF CANADA

FOR THE
YEAR ENDED MARCH 31
1918



OTTAWA

J. DE LABROQUERIE TACHÉ

PRINTER TO THE KING'S MOST EXCELLENT MAJESTY

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#### PREFACE.

The present record on the Coal Trade of Canada for the year ended March 31, 1918, has been prepared in the Internal Trade Division of the Dominion Bureau of Statistics, by Mr. F. G. McAlister, of the staff of the Fuel Controller for Canada. Acknowledgments for assistance in the preparation of the report are also made to Mr. J. G. S. Hudson of the Department of Mines.

Whilst records of coal mining and of the general trade movement of coal in Canada had previously been maintained in the Bureau of Statistics, the appointment of a Fuel Controller in 1917 greatly increased the need for statistical data. A staff for the procuring of these additional data was originally organized in the Fuel Controller's office. The work, however, was in 1918 transferred to the Bureau of Statistics; at the same time certain coal trade reports maintained by the Cost of Living Commissioner in the Department of Labour were similarly transferred; and the statistical service of the Government in connection with the coal trade was thus unified.

The report deals briefly with production and imports, but is for the most part devoted to the distribution and consumption of coal within the several provinces. A review of the leading incidents in the trade during the year is included in the introduction; but for the statement of administrative action, the reader is referred to the report of the Fuel Controller.

It is the intention to issue the report annually, but in somewhat less detail after the period of stringency is passed.

R. H. COATS,

Dominion Statistician.

Dominion Bureau of Statistics, Ottawa, February 5, 1919.

# THE COAL TRADE OF CANADA.

(For the Year Ended March 31, 1918).

### INTRODUCTION AND SUMMARY.

Canada is abundantly supplied with good coal. Its central areas, however, in which the country's larger industrial organizations have been developed, are practically devoid of either bituminous or anthracite deposits, the coal fields lying at the extreme ends of a line 3,000 miles long, one on the Atlantic coast and the other on the Western Plains and Pacific seaboard. The result is that the large bulk of the country's industry and a proportional amount of its population are dependent for fuel upon the coal areas south of the International boundary, and this dependence is further emphasized by the fact that Canadian consuming centres are on the outer fringe of a circle of which these coal areas are the hub.

The market in Canada is sensitive to all changes in conditions, whether of mining itself or transportation prevailing in the United States. On the other hand substantial tonnages are being moved southward across the western end of the international boundary annually and, in the east, it is expected that at least one-half a million tons a year will soon be going into the New England

States from Canadian mines situated in the Maritime Provinces.

# OUTPUT, IMPORTS AND CONSUMPTION.

During the calendar year 1917, the output from Canadian mines was 14,435,800 net tons, valued at \$61,352,150, and the imports, 22,539,512 net tons, which with exports of 1,733,156 net tons valued at \$7,387,192 leave for the Dominion a net consumption of 35,242,156 net tons. Of Canadian imports, 10,150,152 net tons of bituminous came by rail and 7,069,672 net tons by water. Of anthracite 4,235,662 net tons came in by rail and 1,084,026 net tons by water. The figures of anthracite coal represent largely household consumption, although during the year bituminous coalwas also used. Of bituminous, including lignite tonnage, made available through domestic production amounting to 14,317,083 net tons, and through importation amounting to 17,219,824 net tons, totalling 31,536,907 net tons, 7,050,804 net tons were used by the manufacturing concerns of the country in addition to 2,207,406 net tons of coke consumed by them. The railways consumed, 11,180,612. The output of the eastern provinces for the year fell off from the figure of the previous year by 520,650 net tons, totalling 6,535,003 tons. The output in the western provinces exceeded that of the previous year by 174,080 net tons, totalling in all 7,900,797 tons.

In presenting the data appearing in this initial report it has been impossible to adhere uniformly to the coal year ending March 31, 1918, on account of the fact that figures furnished have been drawn from various sources not hitherto co-ordinated. In this connection a greater uniformity will it is hoped be secured in future reports. In the present volume, however, an effort has been made to secure, where possible, data which will be of value for comparative purposes. Roughly, the data submitted covers the period from January 1917, to March, 1918, and the arrangement in the following tables will be found to be that of grouping in three general sections: (1) Production and distribution of

Canadian Coal; (2) Importation and distribution of United States coal; (3) Consumption of Canadian and United States Coal throughout Canada in detail and certain miscellaneous data of general interest. Within these three broad divisions, grouping by provinces from east to west is followed. It has been impossible to adhere, however, to this provincial grouping throughout for reasons that will be self evident in some of the tables themselves. It may, however, be convenient to notice briefly at the start some of the conditions characterizing the trade in each of the provinces.

#### NOVA SCOTIA.

In Nova Scotia are found the largest producing mines in Canada, namely, the coal seams of Cape Breton and Inverness counties in the island of Cape Breton and the fields of Pictou and Cumberland counties on the mainland. On the island of Cape Breton are situated the largest producing companies, namely, the Dominion Coal Company and the Nova Scotia Steel and Coal Company in the Sydney coal field and the Inverness mines in that county. The output of the Nova Scotia mines for the past few years has been as follows: 1915, 7,513,739; 1916, 6,911,995; 1917, 6,345,335. It will be noted that the above figures show a decrease due largely to the enlistment of miners and underground workers with the colours. While a large number of these men were replaced, the newcomers had not the experience of those who had left, and consequently were not able to maintain the output tonnage that had previously been recorded. The number of employees in the coal producing mines, surface and underground, in Nova Scotia, for a number of years past, are given in the Mines Report for the province as follows: 1913, 13,664; 1914, 14,638; 1915, 16,326; 1916, 13,124; 1917, 12,483.

One or two outstanding points may be noted with regard to the disposal of the province's coal tonnage. The consumption within the province itself has increased from 2,910,929 tons in 1913 to 3,226,481 tons in 1917; the coal sent to the province of Quebec shows a very marked falling off; the latter province receiving from Nova Scotia in 1914, 2,667,372 tons and in 1917 only 339,366 tons, a decrease of 2,328,006 tons. Among the factors that have been potent in the development of the Nova Scotia coal trade has been the amalgamation of coal areas whereby a large amount of capital was made available and modern methods and machinery for mining purposes were employed, thus multiplying the volume of output. The result has been that, under normal conditions, some of the mines have an output of coal equal to that

of any other on the Continent.

The tonnage devoted to bunkering purposes has very materially increased, In fact, the increase in the year 1916 over that of its predecessor was practically 50%, and the year 1917 while showing a decline still led 1915 by 45,654 tons. This increase in bunker coal represents, of course, a large increase in the amount of shipping employed in our export trade, together with the requirements for the purpose of transporting troops sailing from Halifax and Sydney.

#### NEW BRUNSWICK.

The coal fields of New Brunswick have been known for many years, but they have not been developed to any great extent until within the last few years. The seams of coal are thin, not exceeding 32 inches in thickness, and in many places barely reaching 22 inches, but they lie in very close proximity to the surface.

From the economic point of view the Minto field is the most important, and is the field which is at present being most extensively worked. The annual output of coal in New Brunswick for the past few years has been as follows:

1915, 126,923: 1916, 143,658; 1917, 189,668. This tonnage is, of course, small in comparison with that of the neighboring province of Nova Scotia, but it will be seen that it has shown a marked increase due to the increased demand for coal. The coal itself from this field is of good quality and is consequently in demand for both industrial and domestic purposes. The method of working these thin seams when the surface or overburden extends over fifteen feet is to sink small shafts from which the coal is hoisted to the surface in mine cars holding about 800 pounds. A system of working has been devised to meet the logical conditions of these seams whereby a large percentage of the available coal is extracted. Where the overburden is light, the method of producing is known as "stripping", This method may be described briefly as removing the soil overlying the coal by means of a steam shovel as in the ordinary way of excavating in railroad construction. The coal, which is itself laid bare, is then loaded directly into railroad cars. This latter method of producing coal has been used more or less extensively in the recent past on account of the labour situation, as men accustomed to working in thin seams have been extremely hard to get, while with stripping operations inexperienced labour can be used and a much greater number of tons per man employed can be obtained. Even the difficulty of working during the winter months is to some extent being overcome.

### QUEBEC.

The St. Lawrence trade had for many years been an important factor in the Nova Scotia coal producing programme. It was started in the early seventies, when coal was sent up by sailing vessels, but, on the development of railways, and with the increase of industrial activities in Quebec, the bulk of the trade was built up by the adoption of steel colliers with increased facilities for loading and discharging. Coal was thus transported from the shipping piers at tide-water to Montreal and intermediate points by a specially designed type of vessel, self-trimming and having large hatches, so that the mechanical device known as "grabs" could work into the cargo spaces and facilitate quick discharging. The type of vessel employed has been a steamer of about 8,000 tons dead-weight capacity, running 9 to 10 knots per hour on a consumption of from ten to ten and one-half tons per hour, making the round trip from Sydney to Montreal and return in a little over one week.

The whole trade movement, however, has recently undergone most striking changes due to war conditions, the tendency being for shipments from Nova Scotia to decline and for imports from the United States to increase. underlying cause for the withdrawal of the latter was the requisitioning of ships previously utilized in this trade for Trans-Atlantic transportation service. On the other hand the haul from the United States is over very heavily congested railway systems and with an even longer mileage haul by rail than the previous haul by water. In 1914 Cape Breton's coal reached as far west as Ottawa, while during the past year the railways of Canada have been using United States coal on their locomotives as far west as Campbellton, N.B. By glancing at a map of the eastern part of Canada, the significance of this phase of the situation may be more graphically realized. One of the obstacles met with in the development and retention of this trade by Nova Scotia has been the fact that water shipments to the St. Lawrence valley from the Maritime Provinces have to be delivered between the 15th of May and the 31st of October, that is, during the season of open navigation.

#### ONTARIO.

The province of Ontario, while more favoured in the matter of natural gas, electricity, and wood fuel reserves, is, as a matter of fact, much more dependent on the United States coal fields than Quebec or, in fact, than Manitoba, as the

length of haul from Canadian mines either to the east or west is prohibitive as a commercial proposition. The industrial activities in the province, moreover, during the war period have been enormously accelerated, with a comparative increase in the demand for coal. Fortunately for both the requirements of its industrial establishments and of the consuming public in general, the most cordial relations have been maintained with the United States Fuel Administration, resulting in the recognition of Canada's requirements and the active co-operation on the part of United States shippers in seeing that the same were adequately met. In spite of the fact that Canadian interests were taken care of during the strenuous period just passed, it was nevertheless evident that the fuel situation of the central provinces of the Dominion was at all times dependent on a number of highly disturbing contingencies. Anything that affected adversely the supply of coal to consumers in areas close to the mines in the United States was magnified greatly in its effects on the situation in Canada. The Dominion lies on the outside fringe of the coal distributing areas and constant special intervention was accordingly required to save the situation. During the coal year just closed Ontario imported 2,868,898 net tons of anthracite and 10,291,041 net tons of bituminous coal from the United States, of which latter 1,825,611 tons were slack. This does not include 493,424 tons of anthracite and 2,601,959 net tons of bituminous coal (including 258,095 tons of slack) passed through the lake heads, the bulk of which was shipped westward for consumption in the Prairie Provinces.

#### MANITOBA.

As previously intimated, Manitoba lies within the zone which is practically devoid of coal. The explorations of the Geological Survey of Canada have established the fact that there are no rock strata present in this area which contain workable seams of coal. During the past year, the province depended on Canadian mines for approximately 50 per cent of its supply of commercial coal drawing the balance from importations of United States coal. About 65 per cent of the United States coal consumed by the province was anthracite.

#### SASKATCHEWAN.

Saskatchewan has important coal fields situated in the lower part of the province, in close proximity to the international boundary line. The output of the mines in the province for the year 1917 was 360,623 net tons of coal, classed as lignite, which is used largely for local consumption. The province has unnumbered pockets of lignite, much of which is mined in a desultory fashion. There is, however, an important group of mines in the southwestern corner of the province, which, largely on account of freight rates on imported coal, are able to compete favourably within the province with coal coming in from the west or the south and east.

#### ALBERTA.

The province of Alberta is second in rank of the coal-producing provinces, having 566 coal mines in operation during the past year, the output of which totalled 4,863,414 net tons, an increase of 214,810 tons over the year 1916, establishing a record for this province. In addition to this tonnage, and that produced by Saskatchewan, the area comprising the three Prairie Provinces and head of the lakes imported from the United States 3,340,390 net tons of coal. In the producing mines of Alberta there were employed in the year 1917 an average number of 6,047 men and boys underground, and 2,263 above ground, a total of

8,310. Alberta has been extremely fortunate in having within its boundaries coal fields of large magnitude, and comprising all grades and classes of coal, anthracite, bituminous and lignite. Mr. Dowling, of the Geological Survey, in his work in the Coal Fields and Coal Resources of Canada, estimates the available coal at 1,072,627,400 metric tons (1,182,571,708,500 net tons). Anthracite coal is mined at Bankhead, near Banff, by the Natural Resources Division of the Canadian Pacific Railway. Bituminous coal of the very best quality, practically equal to Welsh Admiralty, is mined at the Crowsnest Pass and other districts. The bituminous districts are at Canmore, Brazeau, Yellowhead pass, and Mountain park. Lignite is mined in twenty-seven districts of the province.

#### BRITISH COLUMBIA.

Coal was discovered in the province of British Columbia in the year 1835 at Suquash on the Pacific slope and later near the present town of Nanaimo, on information given to the officers of the Hudson's Bay Company by the Indians. The first attempts at mining were made on a small scale. "The Douglas Seam" at Nanaimo was discovered in the year 1850 and, from this small beginning, the industry has developed and spread over the coal mining districts of Ladysmith and Nanaimo, and on the island of Vancouver at Cumberland and Comox.

The important coal areas at Fernie and other nearby points were reached by the Crowsnest Pass railway, as were subsequently the coal areas at Merritt. Other large coal fields are known to exist in this area and await future develop-

ment.

The output of coal in British Columbia in the year 1917 was 2,676,760 net tons, a decrease of 107,089 net tons from the output of the mines for the year 1916. As in nearly all the coal-producing areas both in Canada and the United States, shortage of labour has been experienced during the war period, due to the fact that so many mine workers enlisted for overseas service, first in Canada

and then in the United States.

Reference has already been made to shipments of Canadian coal to the United States. From the collieries of Vancouver island, the out putfor the year was 1,899,207 net tons, distributed as follows: Sold as coal in Canada, 824,969 tons; sold as coal in the United States, 576,697 tons; sold in other countries, 42,796 tons. Coming to the East Kootenay field, which includes the Crowsnest Pass districts, the figures show that the United States acquires a large bulk of the output from these mines, namely, sold as coal in Canada, 82,653 tons; sold as coal in the United States, 252,948 tons, out of a total of 617,961 tons. In addition to the foregoing, 278,589 tons were used in the province for the manufacture of coke.

# THE YEAR IN REVIEW.

Spring of 1917.—Throughout the Dominion as a whole the increased demand for coal was, of course, universal and cumulatively intense. In many parts of the country, munition plants were running three shifts instead of one and, as industrial communities continued to draw heavily from rural districts for increased labour requirements, larger supplies of domestic coal to meet the requirements of this increased urban population were needed.

The opening of spring in 1917 had found the country's reserves of coal greatly depleted, a condition which, in addition to the causes just mentioned, was induced also by the prolongation of cold weather and possibly also by the

increased circulation of money in the hands of the coal-buying public.

Industrial activities in the United States were rapidly on the increase, with the result that Canadian importers found it increasingly difficult to secure shipments from United States mines in the face of the growing local demand.

In addition, Canadian purchasers were at a further disadvantage due to the fact that they have been accustomed to purchase this coal on sixty days' credit, whereas their American competitors settle on a thirty-day basis.

Summer of 1917.—In view of the abnormal conditions prevailing, and also of the falling-off of production in the United States during the previous year, and of increasing difficulties in the transportation situation, the Dominion Government, on July 12, appointed Mr. C. A. Magrath as Fuel Controller for Canada, charging him, in the first place, with the duty of stimulating shipments to Canada, but, as the situation grew more serious, extending his powers until later they included the work of price control, and finally that of Director of Mining Operations in Canada.

In August, sweeping powers were conferred by the United States Congress on the President in matters of both food and fuel, making possible, if occasion arose, the taking over of the mines by the Government. Each successive week had witnessed a falling-off in the production of bituminous coal, while the output of anthracite continued to mount. Purchasing pressure had also fallen away in the face of the uncertainty that had been prevailing as to what government action would be likely to be taken with respect to prices. At the same time, what resources the country had in its stock piles were being rapidly depleted. The car supply, which had been growing worse, practically went to pieces towards the end of this month, and the miners began coming out of the mines and going into more attractive lines of industry. Many of the smaller mines shut down altogether.

The month closed with an order from the President fixing a price of \$2 per net ton for soft coal at the mines, and appointing Dr. H. A. Garfield as Fuel Administrator, with broad powers of supervision and regulation.

While the dealers exhibited a desire to conform to the new and increasingly complex rulings that were promulgated from time to time, the explanation was put forward that they were, at the outset of the fuel control activities, at least, to a large extent involved in contracts previously made at the old rates and under the old conditions and that until these obligations were discharged, they would not be able to supply tonnages at the new figures or under the new restric-The result was that purchasers among whom were many Canadian firms with contracts, found deliveries greatly improved. At the outset, the prices as fixed did not in any case apply to Canadian shipments so that while importing firms had a premium to pay in many instances, the result was a substantial stocking up on this side of the international boundary. This situation however, did not last long. The United States railway authorities, in the face of increasing demands for war materials, early developed an unprecedented use of the embargo and other unusual restrictions, throwing the Canadian trade back on the use of gondolas, of which there is but a limited supply. Another complicating factor introduced by the Fuel Administration in July was the inauguration of a license system which temporarily, at least, left the exporter at sea as to procedure and, in the absence of regulations, Canadian price quotations were for a time chaotic, in many cases hovering from fifty cents to a dollar above quotations made by the same firms to United States consumers. Almost coincident with the spread in the use of the embargo came the inauguration of the bituminous coal pool at lake ports, an arrangement which later effected great savings in transportation equipment, savings which, however, it might be added, were made at the sacrifice of consumer's discrimination as to the character of the coal which through a lack of the means of identification he was forced to take. The first effect of the price-fixing programme now inaugurated in the United States was the slackening demand in numerous quarters presumably based on the assumption that with prices rigid purchases might just as well be made later in the season. One of the principal factors during the summer period in maintaining shipments to Canada at normal was the fact that prices

were unrestricted in this direction, while rigidly fixed in the domestic markets of the United States. Presently, however, the operations of the law of supply and demand began to emerge with the result that prices in Canada naturally approached the levels that were fixed by law in the United States. A factor that modified shipments to Canada at this time was the increased eagerness as the summer waned to get larger tonnages to the lake ports to assure the north-western states of their supply before the close of navigation. That there was any justification for the rumours that were afloat at this time as to the enormous shipments being absorbed by Canada will, on second thought, be quickly disposed of by a brief survey of the actual capacity of Canadian gateways.

Autumn of 1917.—With the approach of autumn the outlook was anything but promising. In addition to the features already noted, mine operators had lost the accretion to their labour forces, which in normal times is drawn from the tide of immigration. About the middle of September saw reports beginning to come in of curtailed production in certain industries due to lack of fuel, and

in some instances plants came to a dead stop.

The close of the month saw the opening of Government campaigns for coal conservation both with respect to industrial and domestic consumption. In addition to restrictions that were given the force of law, a great deal of conservation work was done in Canada through publicity on the part of Provincial Fuel Administrators and also through organizations such as the Canadian Manufacturers Association and the Canadian Fireman's Association.

Shipments to Canada were made subject to an increasing number of rigid provisions, in that no exporter was permitted to make shipments without special license, and all shippers were required to report each shipment made, their total exportable tonnage being limited by allotments based on shipments made in

previous seasons.

Coming on the head of a wage increase in 1916, that at the time was presumed to have been settled for a two-year period, and of two further increases in 1917, which set aside the agreement of the previous year, a further general advance in the United States was conceded the mine workers in October amounting to 10 cents per ton in the mining scale, and \$1.40 per day for company men. These increases constituted a factor to be reckoned with in the question of reviewing the President's basic price, which at the outset had been generally regarded as temporary only, and which was still in suspense. At this juncture a partial embargo was temporarily put into effect against coal coming to Canada, coal shipments by water being shut off. At a conference arranged almost immediately between Mr. H. P. McCue, Assistant Fuel Controller for Canada, and United States officials, the embargo on Canadian shipments was modified and Canada placed on a pro rata basis similar to that governing shipments to any of the states of the Union, and participating likewise in any increases in production that might be effected. Before the close of the month operators were allowed an additional 45 cents per net ton to take care of the increases in wages to miners referred to above, making the basic price \$2.45 for bituminous coal.

Despite the increase, however, the unsettled and intermittent activity of labour continued, and together with the inadequate car supply aggravated by the diversion of car-carrying equipment to other uses, continued, during the month

of November, to hold down the production curve.

Winter of 1917-18.—Unparalleled weather conditions added to the fast approaching crisis, and resulted early in December in the greatest congestion ever witnessed in the history of the central producing districts of Pennsylvania. The situation, however, was greatly alleviated almost immediately by the inauguration of the pooling arrangement of transportation facilities. A supreme effort had been made during the autumn months to properly stock the northwestern states, and with the closing of navigation on December 12 it became clear that the efforts put forth, while not reaching the objective set, nevertheless left that section of the country as well as the Canadian northwest in a safe condition.

A second factor in alleviating the situation in the East, was the utilization of transportation equipment previously serving the northwest in meeting demands nearer to the producing areas. A third factor was the effort made by the United States Fuel Administrator to have coal put at the head of the priority list of shipments, and while steam railroad fuel for current use was accorded this place, other items such as live stock, perishable freight, food and military supplies came next on the list, then coal for by-product coking plants and next to these coal for industrial and domestic use.

The taking over of the United States railroads by the Federal Government on December 28 met with great favour among the members of the coal trade whom the railroads had never been able to satisfy. Despite an additional depression brought about by three successive cold waves, a feeling of optimism at once became prevalent with regard to the ultimate outcome. One of the first things Mr. McAdoo, the new Director General of Railways, did was to promulgate a "short haul" clause ensuring the fullest possible utilization of

transportation facilities.

About the middle of January the Director General also revised the priority shipment list, putting fuel for domestic use and vital public utilities first. Coincident with this move, Dr. Garfield authorized state administrators to divert or seize shipments passing through their territories, where, in their judgment, the situation demanded it. In the middle of this month also the Fuel Administration announced its policy of discrimination as between "essential and non-essential" industries, in accordance with which coal shipments were governed. In Canada a voluntary acceptance on the part of the industries affected of similar terms of distribution was secured. This was quickly followed in the United States by the five-day suspension order for all industry, virtually bringing the industrial activities of the country to a dead stop. The order, however, effected the bunkering of a large number of steamers at the Atlantic seabord for vital overseas work, and helped, despite the unparalleled stormy weather, to clear up the transportation situation.

Early in the new year came the announcement of the formulation of a zoning system in the United States superseding all previous plans for coal distribution. This consisted, roughly, in creating areas, the coal for which had to be found within their respective boundaries, thus eliminating all cross-hauling, and bringing into effective operation the shortest haul from mine to consumer. Western Ontario was thus forced to secure its supply from Ohio via Detroit, while eastern Ontario could only bring in its coal from Pennsylvania and northwest Virginia by the Buffalo gateway. This had the further effect of eliminating from Canada nearly all of the better-known smokeless coals.

The United States Fuel Administration, with the approach of spring, endeavoured to put closer restrictions on the dealers and operators. The rumour was circulated that the jobbers were to be eliminated altogether, but the final policy adopted was that of licensing, so that from the beginning of the new coal year they would act as purchasing agents only. With the closing of the year came also the announcement by the United States Fuel Administration of the inauguration of their system of inspection which had in view the general shipments of cleaner coal. Under the stress and hurry of conditions, as they had developed, together with the decrease in the efficiency of the human factor arising from the necessity of employing unskilled help at high wages and the opening up of inferior seams, the standards maintained by a number of individual companies in this regard had been greatly lowered to the prejudice of the good name of the trade in general.

The month of March, with which this year concluded, brought highly favourable weather. During the year, however, the trade had received many severe set-backs, and numerous adverse features such as inadequate car supply continued to persist so that the situation remained critical. The experience of the year, therefore, and the outlook at its close seemed to emphasize the

sometimes forgotten fact that central Canada may at any time be brought face to face with a serious coal crisis if anything goes wrong with production or transportation activities in the Republic to the south.

### NOTE ON THE ANTHRACITE COAL TRADE.

In the anthracite field, resort was had at an early stage to the reclamation of small sizes for the purpose of filling in part of the increased demand. This was done by dredging out swamps and river basins that had in previous years been utilized as dumps for the grades of anthracite that were at that time looked upon as waste. Steam sizes of anthracite for industrial purposes were also prohibited. The general result was that the aggregate production of hard coal continued to run ahead month for month of the previous year. The United States and Canada, however, had started badly in that they did not begin the period with the usual stocks on hand, and in addition to this the demands for anthracite for domestic purposes were continually on the increase owing to the movement of people into the cities and towns for munition-making and other war purposes. Army cantonments and military camps also used well over 700,000 tons.

The range of anthracite prices fixed by President Wilson in August were, broadly speaking, adjusted to the conditions prevailing in the various producing districts to which they were applied, and conformed largely to the quotations previously in effect. The announcement fixing the prices had, therefore, as in contrast with the bituminous field, a stabilizing effect. Early in December an increase in these prices was authorized, amounting to 35 cents a ton and the figure previously allowed to the operators, which, despite some differences of opinion as to its adequacy in covering the costs at the mines, was, nevertheless, accepted by the operators' committee. The prices with which fuel control was inaugurated are as follows for old line companies:—

V	White ash (broken)\$4	55
S	Egg. 4 Stove. 4	45
Č	Chestnut4	20
F	Pea	00
1	Red ash (broken)4	75
Ŀ	$\Delta = 0$	65
S	Stove4	90
P	Chestnut 4 ea 4	90
Ť	zykens Valley (broken)	10
E	Egg	90
S	Stove 5	30
(	Chestnut5	30
P	Pea, 4	35

Prices allowed independent operators ranged 75 cents higher. Numerous

alterations and additions have been made subsequently.

The problem of securing wood as a substitute for coal was revived during the winter months, and plans were adopted in many localities for securing, to a limited extent at least, additional supplies of fuel from this source. Axemen, however, had been drafted into Forestry Battalions and other units in such large numbers that no co-ordinated scheme of provincial or national extent was feasible. Meanwhile, the country was holding pretty well to its schedule of previous years, both in the matter of production and importation.

# DUTY ON COAL INTO CANADA.

Anthracite Coal is admitted duty free. Anthracite Boulets or Briquettes. were freed from any duty on the 9th of October, 1917, under tariff item 586.

Bituminous Coal is subject to a tariff of 53 cents per net ton to which

was added in February, 1915, an extra duty of  $7\frac{1}{2}\%$  ad valorem. Bituminous Slack is subject to a duty of 14 cents and must also carry the extra war duty of  $7\frac{1}{2}\%$  ad valorem.

Coke is subject only to the  $7\frac{1}{2}\%$  ad valorem duty.

Regulations relative to charges by Forwarders on the Great Lakes. No regulation of the United States Fuel Administration was in effect prior to April 1, 1918, and the only restriction subsequently promulgated was that in section 4 of the "Food and Fuel Control Act" declaring it unlawful to make any unjust or unreasonable rate or charge in handling or dealing in or with any necessaries.

## TABLES.

- I. OUTPUT—BY PROVINCES.
- II. IMPORTATIONS—BY PROVINCES AND MUNICIPALITIES. EXPORTS.

# III. DISTRIBUTION AND CONSUMPTION.

Nova Scotia.

New Brunswick.

Prince Edward Island.

Quebec.

Ontario.

Manitoba.

Saskatchewan.

Alberta.

British Columbia.

CONSUMPTION OF COAL BY INDUSTRIES.

Table No. 1.—Output, Importation and Consumption of Coal in Canada.

Calendar Years (net tons).	1915.	1916.	1917.
West of Head of Lakes.			
Output British Columbia.  " Alberta—Anthracite.  " " Bituminous.  " " Lignite.  " Saskatchewan—Lignite.  Imported from U.S.A.—Anthracite.  " " Bituminous.	2,208,289 125,732 1,626,237 1,682,922 243,125 298,895 1,423,882	2,783,849 140,544 2,335,259 2,172,801 294,264 533,846 2,550,352	2,676,760 118,717 2,206,868 2,537,829 360,623 514,688 2,825,702
Total tonnage made available	7,609,082 864,160	10,810,915 1,105,718	11, 241, 187 1, 029, 532
Net consumption	6,744,922	9,705,197	10, 211, 655
East of Head of Lakes.			
Output Nova Scotia.  "New Brunswick.  Imported from U.S.A.—Anthracite.  "Bituminous.	7,513,739 126,923 3,773,135 7,622,449	6,911,995 143,658 4,040,368 10,739,478	6,345,335 189,668 4,805,000 14,394,122
Total tonnage made available	19,036,246 902,383	21,835,499 1,029,641	25,734,125 703,824
Net consumption	18,133,863	20, 805, 858	25,030,501
Total consumption in Canada	24,878,785	30,511,055	35,242,156

Table No. 2.—Statement Showing Outputs, Sales, Colliery Consumption, Coal supplied to Workmen, Nova Scotia Coal Mines, Years ending September 30. (Net tons.)

(From Returns made to the Mines Branch.)

	1913.	1914.	1915.	1916.		1917.	
Name of Coal Company and Location.	Sales.	Sales.	Sales.	Sales.	Output.	Sales.	Colliery Consump- tion and Work- men.
Dominion Coal Co., Glace Bay and Springhill Nova Scotia Steel and Coal Co., Sydney Mines Cumberland Ry. and Coal Co., Sydney Mines Acadia Coal Co., Stellarton.  Maritime Coal Ry. and Power Co., Joggins Mines.  Inverness Ry. and Coal Co., Inverness.  Intercolonial Coal Co., Westville.  Sydney Coal Co., North Sydney.  Colonial Mining Co.  Minudie Coal Co., River Hebert.  Atlantic Grindstone and Coal Co., Maccan.  Cape Breton Coal and Iron Ry. Co., Broughton Fundy Mine I. L. Rector, Joggins Mines.  The Bras d'Or Coal Co., Little Bras d'Or Coal Co.  Greenwood Coal Co., Thorburn.  Milford Coal Co., Coalburn.  Sterling Coal Co., River Hebert.  Strathcona Coal Co., River Hebert.  Provincial Mining Co., Chignecto (Twin Seam).  Eastern Coal Co., Coalville.	84, 343 361, 862 494, 475 149, 145 280, 585 175, 315 5, 845 59, 002 56, 737 2, 789	883 28,623	5,589 58,433 70,912 447 16,978	55, 160 1,841 50, 330 4,621	656, 673 399, 392 436, 792 231, 586 248, 419 196, 599 5, 277	600, 236 333, 719 386, 045 220, 468 205, 576 165, 214 5, 137 31, 286 3, 571 2, 376 38, 082 43, 409 15, 653 6, 168 14, 907 7, 510 2, 103	55,07(62,42£ 49,328 14,888 44,473 1,674 150 150 150 17,21 2,01:1,190 14 72 43
Totals	7, 256, 155	6,904,352	6,448,856	6,645,756	6,500,099	5,761,314	651,04

Table No. 3.—Statement showing the distribution of coal from the Coal Mines in Nova Scotia, Year ending September 30, 1917. (Net tons.)

Name of Coal Company.	To Nova Scotia by Land.	To Nova Scotia by Sea.		To New Bruns- wick.		To New- found- land.	To Prince Edwar Island	d	To Quebe	с.	To United States.		Bunker Coal.		Total Sales.
			%		%			1%		%		76		%	
Dominion Coal Co	1,479,124	481,594	53	480,475	13	190,410	58,035	1	200,988	6	382,552	10	397, 359	10	*3,677,640
Nova Scotia Steel & Coal Co	421, 301	1,528	70	54,365	9	74,504	92		23, 282	3	567	0	24,595	4	600,234
CoAcadia Coal Co	122,476 349,904	24, 558	43 90	155,393 11,415	46 2		16,858	4	28,117 7,868		32		3,143	0	333,719 386,045
Inverness Ry. & Coal Company Intercolonial Coal Mg.	172,025	10,757	88	9,582	4		5,651	2	4,726	2			3,830	1	206,571
Company	63,334	150	38	54,804	33		30,116	18	16,807	10					165,211
& Power Co Sydney Coal Co	30,475 4,836		13		73		127	2	27,539	12					220,467 5,136
Bras d'Or Coal Co Minudie Coal Co	12,816 12,960		33 41	14,760	47		4,665	12	20,601 3,564	54 11					38,082 31,284
Greenwood Coal Co Milford Coal Co	17,796 7,535	4		25, 613	59										43,409 15,653
Eastern Coal Co Strathcona Coal Co			56 55	118 3,689	5 24				795	37					2,103 14,907
Atlantic Coal Co Provincial Mg. Co			24	1,930 5,684	54 75			• •	1,641	46				.1	3,571 7,510
Fundy Coal Mine Sterling Coal Co	677 1,798		28 29	$\frac{1,419}{4,200}$	60 68				280 170	11 2					2,376 6,168
Fenwick Coal Co			37		_			_	60	4		-		-	1,228
Totals	2,708,818	518,760	56	994, 731	17	264,914	115,544	2	339,366	5	383, 151	6	428, 927	7	5,761,314

<sup>\*</sup> Including 6,768 tons to St. Pierre, and 335 tons to other countries.

Table No. 4.—Statement showing the distribution in net tons and percentages of totals of Nova Scotia Coal Sales (Years ending September 30).

(From Returns made to the Mines Branch.)

	1913.		1914.		1915.		1916.		1917.		
Destination.								1			
	Net Tons.	%	Net Tons.	%	Net Tons.	%	Net Tons.	%	Net Tons.	%	
Nova Scotia	2 910,929	40	2 467,737	36	2 369,283	37	3 165,457	48	3 227,578	5	
New Brunswick	724, 239	10	762,150	11	675,693	11	865,238	13	994,731	1	
Prince Edward Island Quebec	107,612 2 456,416	34	$ \begin{array}{c c} 107,275 \\ 2667,372 \end{array} $	39	$\begin{vmatrix} 93,171 \\ 2048,222 \end{vmatrix}$	32	92,876	17	115,544 - 339,366		
Newfoundland	235, 810	3	252,660	4	233,735	4	281,259	4	264,914		
United States	524, 262	7	336,741	5	596,606	9	509,773	8	383,151	Mario Co	
St. Pierre	7,449	0	9,673	0	11,729	0	6,485	0	6,768		
Bunker coal	262,278	4	278, 645	4	383,273	6	604,601	9	428,927	1918	
Chartered boats	23,958	0	20,787	0	18,968	0	900		• • • • • • • • • • • • • • • • • • • •		
Loss at Sea Other countries	3 202		1.312	0	$9,427 \\ 8,749$	0	392 5,338	0	335		
Other countries	3 202	0	1,314	0	0,749	0	0,000		330		
Total	7,256,155	100	6,904,352	100	6,448,856	100	6,645,756	100	5,761,314	100	

Table No. 5.—Sales from the Principal Collieries by quarters during 1917-18 with totals for the Calendar and Coal years.

Mine and Location.	January, February, and March.	April, May and June.	July, August and September.	October, November and December.	Total for Calender Year, 1917.	January, February and March.	Total for Fiscal Year April, 1917- March 31, 1918
Acadia Coal Co., Stellarton,	00 610	100 207	102 709	00 497	392,218	50,040	359,646
N.S Bras D'Or Coal Co., Little Bras	82,612	106,397	103,782	99,427	392, 210	30,040	333,040
D'Or. N.S	8,819	10,592	11,656	9,249	40,316	11,513	43,010
Dominion Coal Co., Glace Bay, N.S	876,880	939, 322	1,127,366	933,237	3,876,805	797,031	3,796,956
Greenwood Coal Co., Thorburn, N.S	5,764	, 321	10,496	12,154	31,733	18,578	44,549
Intercolonal Coal Mg. Co., Westville, N.S	40,162	34,948	26,042	38,609	139,761	47,934	147,533
Inverness Ry. & Coal Co., Inverness, N.S Jones & McKinnon, Chignecto	52,975	51,067	7,822	40,301	182,165	43,148	172,338
N.S Maritime Coal Ry.&Power Co.,	2,379	2,082	1,808	1,867	8,136	1,742	7,499
Joggins Mines	49,277	53,096	38,428	40,036	180,837	47,612	179, 172
Hebert	7,239	7,675	8, 122	5,287	28,323	6,573	27,657
Sydney Mines Strathcona Coal Co., River	31,679	69,576	67,656	116,305	285, 215	162,080	415, 617
Hebert	3,819	708	4,122	3,514	15,677	4,163	16,021
Mines	210	4,222 753 1,740	1,297 3,906 1,024	1,436 2,766 919	3,696 9,025 2,751	2,088 4,402 1,050	5,574 13,264 3,801
Fenwick Coal Co., Coalville (Athol) Milford Mining Co., Coalburn			1,008	3,100	4,108	5,788 4,454	9,896
Total	1,161,978	1 286,049	1,444,535	1,308,207	5,200,766	1,208,196	

Table No. 6.—New Brunswick Coal consumed during Fiscal Year, April, 1917, to March 31, 1918.

Mines.	N.B.	Que.	Ont.	U.S.A.	Total
Avon Coal Co.  J. Coakley.  Dean Coal Co.  Grand Lake Coal Co.  G. H. King.  Minto Coal Co.  Northfield Coal Co.  Rothwell Coal Co.  Sheffield Coal Co.  Harvey Welton.	3,012 1,388 1,362 3,646 15,285 97,430 4,463 8,121 667 10,969	11,612 316 6,288 811 3,867 2,039 1,504	36 46 465 81		3,091 1,833 1,362 16,449 18,228 117,098 6,802 13,701 3,093 18,739
Totals	146,343	26,882	628	26,543	200,396

Table No. 7.—Sales from New Brunswick Coal Mines during 1917 and 1918 to March 31, by quarters.

Mine and Location.	January, February and March.	April, May and June.	July, August and September.	October, November and December.	Total for Calender Year, 1917.	January, February and March.	Total for Fiscal Year, April 1917-March 31, 1918.
Rothwell Coal Co., Rothwell,							
N.B	2,861	2,832	3,740	2.099	11,532	5,030	13,701
N.B	1,566	1,850	1,444	1,664	6,524	1,844	6,802
J. Coakley, Minto, N.B	525	631	511	289	1,956	402	1,833
G. H. King, Minto, N.B Grand Lake Coal Co., Minto,	5,406	5, 247	3,712	3,807	18, 172	5,462	18, 228
N.B	2,702	1,993	4,260	3,240	12, 195	6,956	16,449
Avon Coal Co	,			228	228	2,863	3,091
Newcastle Creek, N.B							
Harvey Welton, Minto, N.B	6,253	3,975	3,628	3,597	17,453	7,539	18,739
Minto Coal Co., Minto, N.B	29,809	24,773	25,089	32,563	112,234	34,673	117,098
Dean Coal Co., Beersville, N.B. Sheffield Coal Co., Minto,		787	465	110	1,362		1,362
N.B			498	1,997	2,495	598	3,093

Table No. 8.—Statement showing the Production, Sales and Colliery Consumption of the Principal Lignite Coal Mines in Saskatchewan. (Net tons.)

(From returns made to Dominion Mines Branch.)

	- /		1915.			1916.			1917.	
Name of Coal Co.	Local Office.	Production.	Sales.	Colliery Con- sump- tion.	Production.		Colliery Con- sump- tion.	Production.	Sales.	Colliery Con- sump- tion.
Bienfait Mine Consumer's Co-operative Co	Bienfait, Sask Mitchellton, Sask.	41,040 12,753	39,385 12,253			55, 132	2,174	77,393	75,744	1,649
Estevan Coal and Brick Co Manitoba & Saskatche- wan Parkinson, Geo., Este-	Estevan, Sask Bienfait, Sask	63,584		4,984				9,700 76,259	6,700 71,457	
van	Estevan, Sask Shand, Sask	26, 581	24, 286	2,295	26,556	25, 156	1,400	5,413 43,859	5,413 40,009	
lieries	Taylorton	88,500	$\frac{83,300}{217,824}$					113, 214 325, 838		

Table No. 9.—Statement showing the Output of coal from the different Districts in the Province of Alberta. (net tons.)

(From figures furnished the Provincial Fuel Administrator for the Province).

Di dei de		1915.			1916.			1917.	
Districts.	Lignite.	Bitu- minous.	Anthra- cite.	Lignite.	Bitu- minous.	Anthra- cite.	Lignite.	Bitu- minous.	Anthra- cite.
Crows Nest Pass	247, 805 5, 762 5, 536 247, 805 15, 756 12, 147 28, 556 27, 498 10, 886 15, 306 6, 852 9, 406 56, 731 54, 320 155, 613 100, 981 8, 423 177, 617 2, 409 32, 888	916,051 3,332 7,946 3,810 208,875 232,728	125, 732	3,867 740,022 1,247 5,577 139,318 4,132 12 173 7,087 1,526	1,402,636 281,387 289,768		6,804 619,850 1,011 9,104 175,666 6,846 14,846 7,339 1,096 	1,193,313 	118,71
Jasper ParkYellow Head Pass Mountain Park Peace River		83,414 83,585		390	69,426 139,538		223	146,949 153,397	

# Table No. 10.—Province of Alberta, Classification of Outputs during the years 1901 to 1917, inclusive. (Net tons.)

(From returns made to the Department of Public Works for the Province.)

Year.	Lignite.	Lignite and Bituminous.	Bituminous.	Anthracite.	Coal used in Coke Production.	Briquettes.	Coke.
*1901 *1902 *1903 *1904 1905 1906 1907 1908 1909 1910 1911 1912 1913 1914 1915 1916		331,907 494,087 617,754 759,568 972,686	2,374,401 1,953,367	14,742 16,587 5,185 23,363 43,653 235,597 256,115 249,095 213,257 261,785 80,119 178,589 168,720 170,971 125,732 140,544 118,717		49,585 36,261 89,785 108,996 48,200 90,000 130,861 109,082 83,180 107,959 93,813	

\*Includes outputs from Alberta and Saskatchewan.

During the year 1909 a strike affecting all the larger mines in the Province lasted for a period of three months.

During the year 1911 a strike affecting all the larger mines in the Province lasted for a period of eight months.

During the year 1917 a strike affecting all the larger mines in the Province lasted for a period of three months.

Table No. 11.—Sales of the principal Lignite Coal Mines in Alberta. (Net tons.)

(From returns made to the Dominion Mines Branch.)

Statement Showing	1913.	1914.	1915.	1916.	1	917.
Name of Coal Company.	Sales.	Sales.	Sales.	Sales.	Sales.	Colliery* Consumption.
Alberta Coal Eg. Co	55,000	46,690	45,750	40,744	67,270	3,600
Alberta Block Coal Co				39,990	59,594	1,912
Atlas Coal Co Ltd					15,515	1,781
Battle River Collieries	6,037		9,776	30,000	54,753	2,716
Blain & Gilliand Banner M				11.504	25,414	748
Byers Mine Coal Co			10,000	16,018	6,754	
Bush Mine Coal Co			14,395	29,162	26,226	740
Canada West Coal Co	106,521	45,644	37,073	81,532	90,225	20,260
Canadian Coal and Ck. Co	190,864	126,436	145,311	$\begin{bmatrix} 275,942 \\ 358,447 \end{bmatrix}$	285,680 282,971	26,082 42,532
Canadian Pacific Lethbridge	364,600 34,374	366,036 33,363	336,440 6,186	300,441	202, 911	12,002
Capital Coal Co	120,000	126,000	91,932	124,065	104,020	5,502
Chinook Coal Co	65,242	59,771	50,801	68,035	64,870	11,333
Clover Bar Coal Co., Ltd			14,681	16,018	19,776	1,500
Dawson Coal Co	12,860	21,340	15,832	16,252	18,436 770	1,150 452
Diamond City Coal Co	16,952 18,717	18,479	15,968	22,007	30,798	1,910
Dobell Coal Čo Drumheller Land Co		10,410	13,317	31,358	43,234	3,348
Edmonton Standard Mine		12,869	6,951	5,042	18,375	1,360
Ellis Coal Co				10,727	19,419	989
Federal Coals, Ltd			40.054		14,389	9, 125
Great West Coal Co		69,000	49,654 41,868	67,799 42,928	93,882 $71,670$	4,017
Humberstone Coal Co		7,331	4,869	4,912	6, 101	1,011
Lake Side Coal, Ltd		1,001			13,484	50
Midland Collieries, Ltd		15,000	40,000	50,545	60,090	2,747
National Coal Co	10,950	8,000	5,280	442	00 077	0.00
Newcastle Coal Co		60,000 8,448	62,206 8,500	34,350 12,000	28,377 10,600	852 100
Otterville Coal CoPembina Coal Co	11,316 5,826	31,896	28,869	12,000	10,000	100
Premier Coal Co	0,020	01,000	20,000	30,250	26,898	312
Redeliff Brick and Coal	1	10,662	3,676	9,713	12,265	
Red Deer Valley Coal Co				19,350		1 000
Regal Collieries, Ltd		17 055	10 000	17 479	9,002 27,133	1,632 2,746
Rock Springs Coal and Brick	16,500	17,655 21,211	19,200 18,194	17,472 14,750	87,100	36
Danadaan Cool Mag Co			17,540	40,000	75,548	3,790
Round Hill Coal Co	7,249		23,840	27,231	19,314	400
Spicer Coal Co				12,668	16,397	553
Star Coal Mines, Ltd		1	26,098	56,387	63,131 18,703	1,222 2,920
Sterling Coal Co				13,163	14,821	414
Sturgeon Cons. Collieries	15,120	21,351	26,440	35,937	32,990	1,087
Twin City Coal Co		36,914	60,810	59,203	71,442	4,976
Western Commercial Co., Ltd					81,765	3,850
Companies producing less than 10,000	70,653	51,440	040 504	231,696	10 001	
All other companies	208,248	304,502	249,704 11,830		12,204	
City of Lethbridge C. M	11,641	11,323	11,000			
Totals	1,533,116	1,531,361	1,512,991	1,957,639	2,101,406	168,776

<sup>\*</sup>Colliery Consumptions added to Sales makes productions.

Table No. 12.—Statement showing the Output, Sales, Colliery Consumption of the principal Bituminous Coal Mines in Alberta and Eastern British Columbia, Calendar Years—1913, 1914, 1915, 1916, 1917.

(From returns made to the Dominion Mines Branch.)

	1913.	1914.	1915.	1916.		1917.	
Name of Coal Company.	Sales.	Sales.	Sales.	Sales.	Output.	Sales.	Colliery Consump- tion.
Brazeau Collieries, Nordegg, Alta		153,011	254, 934 14, 726		254, 485 155, 379 14, 185	152,168	3,211
Can. Pac. Natural Resources, Hisner Mine, Lethbridge	106, 162 36, 432			61,888	73,045	66, 903	6,142
Canmore Coal Co., Canmore, Alta	242,662 78,302 726,327	80,367 476,231	$   \begin{array}{r}     140,544 \\     58,725 \\     440,959   \end{array} $	72,018	196,947 113,194 504,762		7,911
Davenport Coal Co Franco Can. Collieries, Frank, Alta Georgetown Collieries Hillcrest Collieries, Hillcrest, Alta	71,374 4,180 700 310,737	35,318	67,849 42,021 214,021	33, 234	108,723	92, 127	
International Coal and Ck., Coleman, Alta  Jasper Park Collieries, Pocahontas, Alta	387,030 132,844	218, 543	52,700 67,394	126,346	187, 187 93, 354	116, 548	Coke. 70,639
Leitch Colliery, Passburg, Alta	104,093 189,091	57,401 184,965	148,681	206,406	213, 253	205,278	7,975
AltaOliphant Mines, Alta Saunders Creek Domestic and Steam Coal	1,628	79, 210	77,129	134,863	139, 164 41, 822	41,247	575
Co., Saunders, Alta	586, 626 27, 772			511,321	12,388 476,082 30,130	459,750	16,332
Totals	3,005,960	2,302,902	1,979,305	2,650,085	2,817,311	2,370,553	228,922

# Table No. 13.—Province of Alberta, Output and Distribution of Coal by Districts for the calendar year, 1917. (Net tons.)

(From returns made to the Dpeartment of Public Works for the Province.)

#### ANTHRACITE.

		Making Under	TT-Jon	Clask	Total	Se	Sold for Consumption.					Tons
District.	Output.		Coll.	put on	Sales.	Alberta.	Brit. Col- umbia		toba.		ployees.	per man
Banff	118,717	50,704	26,662	9,866	31,485	21,693	3,564	5,634	323	271	287	418

#### BITUMINOUS.

			II. J.	D.,4		Se	old for	Consump	tion.	Total	Tons
District.	Output.	Making Coke.	Under Coll. Boilers.	Put to stock.	Total Sales.	Alberta.	Brit. Col- umbia	Sas- katche- wan.		Employees.	mined per man em- ployed.
Crows Nest Pass. Canmore Brazeau Jasper Park Yellow Head Pass Mountain Park Totals	146,949		13, 955 5, 511 4, 929 9, 059 5, 440		261,386	164,441 260,126 244,258 76,102 136,169	3,130 21	12,001 1,170 861 28,368 .8,399	1,398 90 31 30,290 3,368	 292 433 525 279 301	685 672 599 661 639

Table No. 14.—Province of Alberta, Output and Distribution of Coal by Districts for the calendar year, 1917. (Net tons.)

(From returns made to the Department of Public Works for the Province.)

#### LIGNITE.

		** 1	Slack			Sold for	Consum	ption.		Total	Tons
District.	Output.	Used under Coll. Boilers.	put on Waste Heap.	Total Sales.	Alberta.	British Colum- bia.	Sas- katche- wan.	Mani- toba.	United States.	Em- ployees.	per man
Pincher Creek. Lethbridge. Magrath. Milk River. Taber. Bow Island. Medicine Hat. Aldersyder. High River. Drumheller. Big Valley. Brooks. Hanna. Lacombe. Trochu. Three Hills. Carbon. Battle River. Camrose. Tofield. Clover Bar. Edmonton. Namar. Cardiff. Wabamun. Pembina. Peace River.	1,011 9,104 175,666 6,846 14,846 7,339 1,096 660,974 29,897 8,283 26,064 18,223 14,134 24,874 4,615 10,544 61,293 71,510 263,857 120,519 19,406 257,459 19,007 84,349	23, 107 	21 719 12,727 748 815 425 70 21,578 1,696 137 844 1,189 1,303 3,630 355 634 3,145 3,175 8,066 438 2,517 18,257 2,094	6,388 550,592 990 8,421 139,832 6,098 13,976 6,914 996 609,816 27,613 8,146 24,843 17,014 12,532 20,268 4,235 9,910 57,253 66,853 242,515 112,512 16,476 227,605 16,903 75,075	33, 617 6, 098 3, 942 6, 914 996 167, 145 18, 778 8, 146 24, 843 16, 833 12, 257 13, 233 4, 235 9, 910 42, 611 54, 071 187, 154 87, 973 10, 662 173, 885 5, 333 46, 427	12,088 3,141 1,913 23 1,266	381, 184 7, 228 	12,799 552 59,436 1,607 30 3,982 61 1,304 6,989 366 861 12,117 1,193	138	8 34 458 23 68 266 11 1, 642 51 44 69 79 52 61 17 41 130 128 461 266 45 346 47	465 85 208 431 271 303 262 2109 549 712 2599 377 234 314 5299 223 6594 792 599 462 968 369
Totals		162,888	90,942	2, 283, 999	1, 152, 768	18,798	959,450	150, 510	2,473	5,779	

Table No. 15.—Output of Coal and Coke in British Columbia with values for the years indicated. (Net tons).

(From returns made to the Minister of Mines for the Province.)

	Cos	al.	Coke	
Calendar Year.	Short tons.	\$	Short tons.	\$
15-97   18*   19   10   11   12   13   14   15   16   17   18   16   17   18   16   17   18   16   17   18   16   17   18   16   17   18   16   17   18   16   17   18   18   18   18   18   18   18	1,014,992 1,272,168 1,463,082 1,612,346 1,635,570 1,565,081 1,308,377 1,404,063 1,550,429 1,699,379 2,016,075 1,879,190 2,247,253 3,136,051 2,456,229 2,944,260 2,393,980 2,028,283 1,804,464 2,334,184 2,407,972	2,718,730 3,407,595 3,918,972 4,318,785 4,380,993 4,192,182 3,504,582 3,760,884 4,152,936 4,551,909 6,300,235 5,872,472 7,022,666 9,800,161 7,675,717 9,200,814 7,481,190 6,338,385 5,638,952 7,294,325 7,524,913	21,723 39,200 38,361 95,366 142,330 143,376 185,408 267,039 304,399 223,134 249,662 277,086 289,747 244,192 73,925 296,052 320,370 262,726 275,375 299,852 179,093	96,980 175,000 171,255 425,745 635,405 640,075 827,715 1,192,140 1,358,925 996,135 1,337,478 1,484,394 1,552,218 1,308,174 396,030 1,585,998 1,716,270 1,407,462 1,407,462 1,475,226 1,606,350 959,430
	40, 173, 428	119,057,398	4,228,416	21,348,405

<sup>\*</sup> Estimated for coke.

Table No. 16.—Output of Coal in British Columbia by Mines for the Calender Year 1917. (Net tons.)

(From returns made to the Minister of Mines for the Province).

	Stock on han 1st of year.	Output of decolleries for the year.	Sold for con- sumption in Canada	to the United	Ex- ported in other coun- tries.	Lost in washing.	Used in making coke.	colliery,	Stock on hand last of the year.
Districts and Mines.  Nanaimo District.									
Western Fuel Co., Nanaimo	5,237 3,228 1,155	519,407 164,831 53,200 7,470	73,509 11,448	71,832 33,225		5,007 1,616		59,303 16,100 709 1,196	1,610 6,201
New East Wellington  Morden Mine, South Wellington  Nanoose Collieries Co., Ltd  Comox Collieries No. 8 Mines, Comox.  Extension Colliery No. 5 Mine South	512 1,151 3,974	61,506 168,603 31,160 568,912	77,602 18,004			4,892 19,372 128,901		8,322 22,794 2,240 13,299	1,039
Wellington	1,484	$\frac{324,118}{11,899,207}$		61,098 576,697		$\frac{75,731}{251,873}$			
Nicola Princeton District.	10,11	11,000,201	021,000	0,000	12,100	201,010	00,001	110,001	10,101
Middlesboro Collieries, Merritt Inland Coal & Coke Co., Ltd Pacific Coast Coal Syndicate Pacific Coast Colliery Co Merritt Collieries, Ltd., Diamond Vale Princeton Coal and Land Co., Ltd		8,171 202 29 14,960	7,828					4,673 557 202 29 793 5,988	
Sub. Total	554							12,242	392
East Kootenay District.									
Crows Nest Pass, Coal Creek	35		10,690	24,406			89,718		141.
Sub. Total	65	617,961	82,653	252,948			217, 785	64, 568	72
Grand Total	17,360	2,686,560	1,047,725	845,116	42,796	253,601	278,589	221,874	14,218

Table No. 17.—Alberta and Eastern British Columbia—Statement showing the distribution of Bituminous Coal. (Net tons.)

(From returns made to the Dominion Mines Branch.)

Subtrem Translation States and States	1913.	1914.	1915.	1916.	1917.
Sold for consumption in:—	Tons.	Tons.	Tons.	Tons.	Tons.
Alberta British Columbia. Other provinces. Sold for export to the United States.	1,889,238 319,856 111,188 725,608	1,563,770 159,598 111,361 540,868	1,355,693 91,867 112,078 428,605	1,883,549 84,357 216,026 491,574	1,628,706 54,035 365,257 334,276
Total sales	3,045,890	2,375,597	1, 988, 243	2,675,506	2,382,274
Used in making coke Used under colliery boilers To Stock. Stack put on waste heap	589, 283 187, 825 33, 160 10, 352	442,366 170,347 11,488 20,293	423, 588 151, 986 3, 067 16, 776	461,335 179,406 1,179 8,379	269,691 177,070
Total Output	3,866,510	3,020,091	2,583,660	3,325,805	2,829,035

Table No. 18.—Coal imported into Canada during the Coal Years ending March 31. (Net tons).

(Customs Department Data).

#### ANTHRACITE.

Provinces.	1913.	1914.	1915.	1916.	1917.	1918.
Nova Scotia New Brunswick. Prince Edward Island Quebec. Ontario Manitoba Saskatchewan Alberta British Columbia	82, 295 86, 359 15, 494 1, 144, 964 2, 861, 073 17, 296 43 21 1, 317	78,733 86,650 15,909 1,162,012 2,966,511 29,737 109 119 596	93,835 93,593 20,261 1,213,938 2,912,149 22,274 105	90,184 111,000 17,631 1,224,522 2,946,412 37,409 40	90,088 105,838 15,821 1,251,283 3,086,593 21,503 32 233	65,099 88,199 5,797 1,719,808 3,362,322 12,296
Totals	4,208,862	4,340,376	4,356,251	4,427,330	4.571.391	5, 253, 751

#### BITUMINOUS.

Provinces.	1913.	1914.	1915.	1916.	1917.	1918.
Nova Scotia. New Brunswick. Prince Edward Island. Quebec. Ontario. Manitoba. Saskatchewan. Alberta. British Columbia. Yukon.	108	2,073 4,403 9 1,584,361 13,191,145 134,823 3,101 283 195,574 405	538 4,703 329 1,075,263 8,232,494 95,637 634 723 45,345 205	407 726 26 1,009,597 8,697,610 87,291 1,031 821 10,387 76	17,664 29,717 41 2,723,630 10,678,809 79,003 314 211 14,222 566	12,919 4,555 12,902,257 12,893,000 401,433 860 930 15,183 40
Totals	12,096,227	15, 116, 177	9,455,871	9,807,972	13, 544, 177	17, 331, 177

Table 19.—Imports of Anthracite Coal into Canada by months for the year Ports. (Net tons).

(From Custom Returns.)

						~	
Ontario (Central.)	April.	May.	June.	July.	August.	September	October.
Ontario (Central.			807-1-X				
mherstburg	797	457	933	872	769	611	359
Belleville	1,874 1,183	1,909 760	2,798 583	5,478	5,028 2,126	3,337 404	2,733 $824$
Sowmanville	4,220	2,986	2,962	4,185	3,198	1,993	4,350
Bridgeburg	4,592	4,747	2,885	5,608	2,280	4,799	2,327
rockville	1,180	752 625	1,862	551 351	3,301 467	3,442 810	4,213 485
Cobourg	1,080	1,352	3,525	2,682	2,857	559	824
Collingwood	1,445	1,136	1,396	1,662	1,316	1,088 1,646	1,159
Cornwall	1,122	698 294	907 289	1,307	1,330 1,096	289	1,509 286
ort Frances							
Falt	4,439	2,794 656	3,257 418	4,175 1,416	3,686 1,719	$\begin{bmatrix} 3,451 \\ 1,253 \end{bmatrix}$	3,047 1,990
GananoqueGoderich	2,489	2,165	1,430	3,619	2,817	1,785	1,098
Guelph	3,440	2,501	3,078	4,059	4,171	3,337	4,428
Hamilton	24,344	12,771 893	17, 236 560	$24,593 \\ 752$	19,750 887	13,634	19,664 319
Kenora	110	030	300	102			
Kingston	619	2,666	7,519	11, 286	11,168	8,024	8,967
Kitchener	5, 165 1, 518	3,302 1,160	$\begin{bmatrix} 3,615 \\ 2,037 \end{bmatrix}$	3,698 1,653	4,136 1,580	3,256 1,177	3,007 861
ondon	12,086	7,038	8,514	10,561	12, 105	7,185	10,337
Midland	387	620	985	710	562	219	297
forrisburg	157 402	147 820	375 1,537	1,800	536 591	473 883	1,267
Viagara Falls	4,766	3,778	4,839	8,134	6,012	3,790	5,89
North Bay	2,114	1,566	2,613	2,343	4,040	3,713	2,484
OrilliaOshawa	1,381 1,626	1,243 604	1,372 1,501	1,767 $2,001$	2,026 $1,520$	2,211 2,649	1,674 $2,181$
Ottawa	19,594	17,802	22,775	27,242	29,707	30,099	26,628
Owen Sound	955	582	783	2,231	1,490 950	1,367 728	1,135
Paris	608	$1,199 \\ 245$	1,074	$1,177 \\ 3,096$	245	221	988
Peterboro	4,341	1,871	6,822	4,485	3,819	2,984	2,98
Picton	520	710	118 1,323	1,199 1,096	2,234 1,911	258 906	1,699
Port Hope	320	1,106	1,323	1,090	87	44	136
Prescott	975	485	2,155	3,566	4,327	2,372	2,830
St. Catharines	4,250 3,681	3,604 2,086	3,472 2,640	4,425 3,061	5, 186 2, 951	4,973 1,646	5,200 2,098
St. Thomas	260	310	302	500	529	198	550
Sault St. Marie	388	1,299	2,697	2,843	5,911	4,639	3,384
Simcoe Stratford	5,824	100 4,594	4,692	255 5,224	6, 175	120 4,806	4,90
Sudbury	1,019	609	1,332	1,062	1,073	1,069	933
Tilsonburg	30	163	116	153	124 410	102,792	87, 80
Foronto	105,873	87,017	119,776 696	105,773 881	134,419	348	1,59
Wallaceburg		27	39	74		38	
Welland	699 809	928 443	3,855 415	4,641	4,122 1,121	4,146	2,384 1,119
Whitby Windsor	568	834	806	1,164	910	641	500
Woodstock	2,670	1,488	1,638	2, 121	1,705	1,406	838
Sub-total	238,621	187,942	257,417	283,878	311,562	243,498	236,40
HEAD OF LAKES.							
Fort WilliamPort Arthur		44,526 6,449	68,880 16,928	67, 290 21, 778	52,732 11,962	39,143 19,505	35, 92 21, 94
Sub-total		50,975	85,808	89,068	64,694	58,648	57,87
Total.		238, 917	343, 225	372,946	376, 256	302,146	294, 28
Nova Scotia.							* * * * * * * * * * * * * * * * * * * *
Amherst			48	82	377	89	
Annapolis				275	• • • • • • • • • • • • • • • • • • • •		43
AntigonishArichat				54		182	
Baddeck. Barrington Passage. Bridgewater.					1		
Barrington Passage				193	448	305	

ending March 31, 1918, also total for year ending March 31, 1917, at Customs Anthracite dust included.

November.	December.	January.	February.	March.	Total April 1, 1917 to March 31, 1918.	Total April 1, 1916 to March 31, 1917.	
787	316	701	622	745	7,969	7,503	ONTARIO (CENTRAL) Amherstburg.
2,733 356 2,893 2,666	762 485 3,939 4,769	2,588 264 4,366 3,512	2,298 310 4,985 4,322	4,114 816 9,190 6,162	35, 652 884 49, 267 48, 669	33,366 9,019 47,022 86,079	
2,421 440 1,944 783	4,735 884 243 637	1, 162 403 845	200 1,341 1,126 271	1,077 1,294 1,698 1,707	23,780 8,873 18,293 13,445	25,858 11,726 26,346 14,878	Brockville.
1,752 909 3,376	963 132 2,000	1, 865 66 2, 627	415 329 2,720	2,234 464 5,244	15,748 4,785	14,461 3,554	Cornwall. Deseronto. Fort Francis.
494 1,854 3,522 16,188 572	916 1,411 4,492 15,833 777	1, 956 3, 730 17, 052 766	157 2,865 3,254 15,722 945	457 4,667 6,291 21,599 1,119	40,816 10,021 28,156 46,303 218,386 8,704	37,584 11,166 32,215 39,760 189,011 9,531	Galt. Gananoque. Goderich. Guelph. Hamilton. Ingersoll.
3,535 2,964 799 8,179 307 792 471 5,530	3,761 2,602 799 9,973 308 192 458 5,097	1,829 4,441 1,848 12,285 266 194 155 7,562	964 3,356 1,845 11,289 465 347 702 4,146	1,944 5,807 2,379 20,141 846 476 778 6,215	62, 282 45, 349 17, 656 129, 693 5, 972 4, 990 9, 329 65, 761	592, 54 44, 083 16, 573 124, 096 5, 711 7, 275 8, 281	Kenora. Kingston. Kitchener. Lindsay. London. Midland. Morrisburg. Napanee.
2, 333 909 754 20, 918 951 857 324 1, 914	1,997 708 773 14,151 690 1,188 247 2,596	1,317 1,147 1,085 23,204 658 693 183 3,418	1,531 1,085 1,308 11,866 827 1,053 255 1,958	3,553 2,699 3,751 25,157 946 1,724 441 7,032	29, 604 18, 222 19, 753 269, 143 12, 615 12, 236 6, 100 44, 225	93, 622 26, 212 17, 180 17, 247 232, 046 11, 068 12, 106 4, 247 32, 438	Niagara Falls. North Bay. Orillia. Oshawa. Ottawa. Owen Sound . Paris. Parry Sound.
1,357 591 150 1,973 5,406 1,380 208	500 574 97 13, 188 4, 247 2, 733 321	1,476 4,237 3,403 809	479 905 46 612 5,360 4,036 700	1,053 1,918 1,789 8,374 5,245 1,036	10,080 12,117 604 35,748 58,734 34,957 5,723	14,593 12,464 382 28,348 45,031 33,704 7,285	Peterboro. Picton. Picton. Port Hope. Port McNicoll. Prescott. St. Catharines. St. Thomas. Sarnia.
3,159 279 5,275 1,062 99 60,448 946	40 371 4,611 792 83 85,076 811	5,366 286 5,056 1,744 134 76,446 1,078	28 97 5,493 1,352 237 85,252 437	344 309 8,546 1,825 34 120,857 914	30,098 1,986 65,198 13,876 1,171,538 10,243	24,886 1,886 57,034	Sault St. Marie. Simcoe. Stratford. Sudbury. Tilsonburg. Toronto. Trenton.
38 3,007 635 706 1,039	184 2,141 437 736 2,219	33 1,199 366 1,722 1,671	238 1,685 540 2,162 2,212	205 2,366 1,116 1,975 2,899	876 31, 173 8, 763 12, 724 21, 906	1,585 16,060 9,170 13,842 22,345	Wallaceburg. Welland. Whitby. Windsor. Woodstock.
182,985	207, 995	208, 272	196,750	313,572	2,868,898	2,586,750	Sub-total.
44.04							HEAD OF LAKES,
44,047 8,746	33,564				386, 109 107, 315	378, 189 121, 654	Fort William Port Arthur.
52,793	33,564	900 070	100 770	010 ===	493,424	499,843	
235,778	241,559	208, 272	196,750	313,572	3,362,322	3,086,593	Nova Scotia.
•		,			596 706 54 182	2,107 229 158	Amherst. Annapolis. Antigonish. Arichat. Baddeck.
					498 833	367 1.718	Barrington Passage. Bridgewater.

Table 19.— Imports of Anthracite Coal into Canada by months for the Year (Net tons).—

(From Customs Returns).

		(Flour Cus	toms neturn				
Ontario (Central).	April.	May.	June.	July.	August.	September.	October.
Nova Scotia—Con.							
Canso			193		202		203
Digby		3,133	4,406	7,744	6,659	3,019	9,57
Kentville Liverpool				826 187	367_	559	10 99 40
Lockeport Lunenburg Middleton		188	176	375	510	656 119	53
New Glasgow North Sydney							4 6
Parsboro'					39		
Port Hood							7
Sydney Truro Weynouth				352	396	135	27
Windsor Yarmouth			268	356 3,064	731 880	174 1,448	1,39
Total	1,776	4,991	5,476	13,508	10,752	7,288	13,66
New Brunswick.				100	207	20	10
Bathurst	151	38 70	67	384	207 1,420 631	82 942 120	10 37 8
Dalhousie Fredericton	38	1,392	1,733	1,217	1,311 155	1,873	4
McAdam Junction  Moncton  New Castle			509 959	1,453 169	1,326	519 33	1,67
Sackville		158 4, 174	3,676	326 9,137	122 7,661	79 231 13,996	14 5 4,04
St. John St. Stephen Woodstock	309	661	397	379 511	1,180 729	775 786	15
Total	4,502	6,493	_7,369	13,620	14,742	19,633	7,04
PRINCE EDWARD ISLAND.				0.40	1 005	1 011	90
CharlottetownSummerside	1		181	653	1,065	1,811 234	89
Total			181	653	1,065	2,045	89
QUEBEC. Abercorn						5	
AthelstanBeebe Junction	4,964 426	18,163 492	13,420 717	20,233 942	19,750 1,049	19,380 7,111	19, 92 72 30
Coaticook			3	3,926	55 3,958	87 1,828	1,96
High Water	888	572	533	314	1, 192	1,134	61
Lake Megantic		22,802	84,727	41,815	139,936	66,842	96,30
Pasbebiac	28	28	387 571	235 40	74 29	43 69	
Port BurwellQuebecRimouski		3,683	17,094 93	26,031 43	22,926 88	23,959	26,20 15
St. ArmandSt. Hyacinthe	122	223 77 47,533	762 703 65, 948	1,717 1,064 58,969	2,151 2,104 58,987	1,057 1,549 74,829	$ \begin{array}{c} 1,28 \\ 1,06 \\ 93,73 \end{array} $
St. Johns	1,548	794 284	1,046 2,399	1,203 491	1,469 538	1,380 1,149	3,04
Three RiversValleyfield	1,226	677 338	2,164 1,063	2,399 965	6,454 1,203	7,093 1,174	6,57
Total	71,539	95,666	191,630	160,449	261, 963	202,319	253, 63

ending March 31, 1918, also for year ending March 31, 1917, at Customs Ports. Continued.

November.	Deember.	January.	February.	March.	Total April 1, 1917 to March 31, 1918.	Total April 1, 1916 to March 31, 1917.	
							Nova Scotia-Con.
213 309	28				811 1,129	1,442 2,209	Canso. Digby.
959 31	1,668	1,470	679 32	178	41,263 1,916	56,576 4,203	Glace Bay. Halifax. Kentville.
53	189	177		40	332 400 2,997	1,065 568 4,900	Liverpool. Lockeport. Lunenburg.
					119 49 380	516	Middleton. New Glasgow. North Sydney.
		33			72	86	Parrsboro'. Pictou. Port Hawkesbury.
44	85				75 314	450 540	Port Hood. Shelburne. Sydney.
134 35		, , ,	80		352 832 2,028	825 1,991	Truro. Weymouth. Windsor.
2,333	2,142	1,680	1,135	351	9,161	90,088	Yarmouth
							EW BRUNSWICK.
75 153		46			505 3,565 955	819 1,662 1,121	Bathurst. Campbellton. Chatham.
470	40 93 50	64	72	130	40 8,435 537	7,966 438	Dalhousie. Fredericton. McAdam Junction.
91 87 41		66 57		84	-5,715 1,259 221	1,047 1,123 917	Moncton. New Castle. Sackville.
55 6,078	8 1,758	60 2,180	880	1,071	1,013 58,571	1,886 78,999	St. Andrews. St. John.
191 243	153	149	38 88	183	4,268 3,109	6,960 2,900	St. Stephen Woodstock.
7,515	2,102	2,622	1,078	1,469	88,193	105, 838	Total.  PRINCE EDWARD ISLAN
200		154		355	5,422	10,380	Ch rlottetown.
306		141			375	5,441	Summerside.
306		295		355	5,797	15,821	QUEBEC.
4 13,856	8 10,002	4,694	3,628	9,919	24 157, 935	199,827	Abercorn. Athelstan.
583	306	228 49	579 39 115	584 41	7,342 494 260	163	Beebe Junction. Coaticook. Cookshire.
					11,680	. 4	Gaspe. High Water.
661 40	695 98	112	95	527	7,333 183	7, 222 66	Hull. Lake Megantic. Mansonville.
61,156	31,843	16,994	6,479	15,992	600, 209 795 709	326,805 518	Montreal. Paspebiac. Perce.
14,891	11,238	1,475	357	2,789	151, 244	119, 457 359	Port Burwell. Quebec. Rimouski.
38 1,389 1,477	1,571 46	32 466 155	797 126	1,228 124	523 12,797 8,607	10,592 2,007	St. Armand. St. Hyacinthe.
64,458 2,911 1,182	36,007 1,550 223	36,638 1,446 174	34, 614 703 106	70,812 2,430 380	687,355 19,529 7,398	13, 214 4, 079	St. Johns. Sherbrooke. Sorel.
1, 136 1, 136 2, 422	3,662 1,210	1,094 586	79 41	428 747	32,988 12,403	12,729 10,941	Three Rivers. Valleyfield.
166,204	98,499	64,143	47,758	106,001	1,719,808	1,251,283	Total.

Table 19—Imports of Anthracite Coal into Canada by months for the Year (Net tons.)

(From Customs Returns).

	- X - X	(From Cust					
	April.	May.	June.	July.	August.	September.	October.
MANITOBA.							
	The state of the s	3		125	42	206	16
Brandon		9		129			4
Gretna			30	31	104	82	(
Portage la Prairie	78	885	$\frac{64}{3,154}$	441	391	25 80	84
Total	78	888	3,248	597.	537	393	1,18
		7					
BRITISH COLUMBIA.							
Abbotsford							
ranbrook							
Pernie							
Frand Forks							
Greenwood							
Velson							
Jew Westminster	10			22			
rince Rupert					1		
Revelstoke							
Vancouver							
Victoria							
Total	10			22	1		
	3 100						
ALBERTA.	1000						
Calgary Edmonton							
Lethbridge							
Medicine Hat							
Total						X	
						The state of the s	
SASKATCHEWAN.							
Moosejaw							
North Portal							
Prince Albert							
Regina							
Saskatoon							
Total							
		7		40			
Yukon.							
DawsonWhite Horse							
Total							
	910 700	940 055	551 100	561 705	665 216	522 224	570,7
Total Dominion	316,526	346,955	551, 129	561,795	665,316	533,824	570,7

ending March 31, 1918, also total for the year ending March 31, 1917, at Customs. (Net tons).—Concluded.

November.	December.	January.	February.	March.	Total April 1, 1917 to March 31, 1918.	Total April 1, 1916 to March 31, 1917.	
							Manitoba.
454	430	529	176	190	2,323	4,024	Brandon.
147	69	238		33	42 825	1,355	Emerson. Gretna.
92 317	127 1,105	84 434	31 32	832	507 8,593	988 15,136	Portage la Prairie. Winnipeg.
1,010	1,731	1,285	239	1,099	12,290	21,503	Total.
							BRITISH COLUMBIA
							Abbotsford.
							Cranbrook. Fernie.
•••••		40			40	35	Grand Forks. Greenwood.
							Nanaimo.
49	67				148	155	Nelson. New Westminster. Prince Rupert.
							Revelstoke.
						43	Rossland. Vancouver.
				52	52		Victoria.
49	67	40		52	241	233	Total.
							ALBERTA.
							Calgary. Edmonton.
							Lethbridge.
							Medicine Hat.
							Total.
							SASKATCHEWAN.
						27	Moosejaw.
	,						North Portal. Prince Albert.
				1	1	5	Regina.
				;			Saskatoon.
				1	1	32	Total.
		-11		107 334	erer Tree		Yukon.
							Dawson.
						.,	White Horse.
							Total.
		278,337	246, 960	422,900	5, 253, 751	4,571,391	

TABLE No. 20.—Imports of Bituminous Coal into Canada by months for the Ports.

(From Customs

		1		1	1		l Customs
Ontario (Central).	April.	May.	June.	July.	August.	September	. October.
Amherstburg	282	1,065		1 404	1 000	1 007	4.04
BellevilleBowmanville	6,124	6,686	533 5,557	1,484 7,443	1,835 7,530	1,327 8,013	1,346
Brantford	7,601	5,138	537 8,570	433 7,222	1,156 10,652	2,012 7,360	4,469
Bridgeburg Brockville	497	52, 187 543	72,160 4,248	73,412 3,987	47,474 2,232	58,163 1,918	95,944
ChathamCobourg	67,178	30,070 43,265	23,730 48,365	21,059 40,244	18,752 48,051	15,408 61,799	6,153 60,425
Collingwood		2,523 2,282	5,906 6,542	1,751 7,456	1,734 8,783	1,838 6,697	465 7,729
Deseronto	97	144 6,753	118	118		226	46
Galt	5,736	5,739	8,107 4,732	8,493 4,171	17, 163 5, 483	12,676 4,096	17, 281
Gananoque	3,427	722 2,407	1,477 5,587	1,188 9,927	288 6, 124	2,708	841
Guelph Hamilton		5, 148 58, 640	6,780 67,578	5,793 46,693	6,610 62,611	2,630 37,511	2 419 - 26,254
Ingersoll	21,656	49,460	36,342	30,913	39,696	35,693	39,765
Kingston	1,957	10,682	12,229	10,226	16,146	7,074	9,268
Lindsay	1,402	9,038 2,064	9,862 1,373	7,686 1,056	7,167 2,009	3,936 1,564	2,882
LondonMidland	8,499 118	9,160 9,129	8,870 9,303	7,704	8,579	3,774 2,992	4,565
Morrisburg Napanee	1,836 528	783 432	50 977	49 767	91 845	390	502 299
Niagara Falls North Bay		4,629 17,005	6,822 14,144	4,252 14,327	4,589 21,411	5,551	3,014
Orillia	5,160	4,251	4,185	4,785	7,048	20,552	14,814 3,573
Oshawa	2,394 28,615	3,443 17,009	3,552 18,294	5,339 34,246	1,833 27,570	960 18,937	1,085 15,062
Owen Sound	1,056 1,361	451 466	3,625 489	1,346 831	3,673 406	3,502	4,692
Parry Sound	8,308 2,320	38,376 2,746	86,948 4,994	103,694 4,287	69,992 2,726	109,198	67,219 921
Picton	599	1,196	2,025	1,636	125	32	
Port Hope	279	396 5,609	1,710	558 5,576	1,443 5,676	666	997 5,619
PrescottSt. Catherines	11,539 22,808	84,239 23,403	57,054 32,842	44,690 28,836	70,703	81,367 22,145	68,996 14,548
St. Thomas	10,899 44,740	9,693 64,689	10,750 64,270	16,949 96,369	13,714 88,963	14,560 100,543	13,432 87,834
Sault Ste. Marie Simcoe	43,819	84,341 830	107,214	200,769	221,303	255,420	209,755
Stratford	7,369	9,414	9,004	734 11,020	8,962	700 10,342	205 4,015
Sudbury Tilsonburg	290 191	461 336	736 455	357 738	589 305	308 280	97
Toronto	136,458 521	107, 135	131,900 1,864	112,225	136,290 1,384	89,892	77,520 172
Wallaceburg Welland	5, 224	52 14,991	26 9,875	158 16,543	147 15,466	75 7,461	145 8,860
Whitby Windsor	169 39,725	474 66,494	399 91,311	1,210 88,958	3,463 94,961	984 85,965	1,365
Woodstock	1,914	1,976	2,458	2,514	1,428	1,015	70,483 709
Sub-total	662,630	880,375	1,016,897	1, 121, 755	1,158,771	1,117,854	984,319
HEAD OF LAKES.		*					
Fort WilliamPort Arthur		12,908 19,552	188,882 80,978	226, 202 92, 214	212,044 133,476	264, 563 175, 752	359,424 186,106
Sub-total		32,460	269,860	318,446	345,520	440,315	545,530
Grand total	662,630	912,835	1,286,757	1,440,201	1,504,291	1,558,169	1,529,849
Nova Scotia.							
Amherst							
AnnapolisAntigonish							
ArichatBaddeck							
arrington Pas'ge							

year ending March 31, 1918, also total for year ending March 31, 1917, at Customs (Net tons.)

Returns.)

November.	December.	January.	February.	March.	Total April 1, 1917 to March 31, 1918.	Total April 1, 1916 to March 31, 1917.	Ontario (Central).
1,338 3,980 51 2,772 69,121 1,270 17,348 37,521 1,685 5,317 87 16,277 531 1,59 1,160 2,531 35,752 26,180	2,005 2,261 119 3,751 31,796 1,612 17,251 61,191 1,570 4,027  9,110 1,063 -613 1,825 2,283 20,810 58,825	2, 199 5, 944 172 5, 642 36, 586 692 26, 787 40, 717 892 1, 767 93 9, 234 3, 036 97 1, 579 4, 826 43, 854 31, 713	604 3,064 186 5,805 40,126 166 2,481 31,232 555 2,756 49 7,276 3,702 102 2,295 7,292 33,813 1,503	1,620 5,229 241 11,969 87,983 969 1,131 54,966 6,052 7,521 147 8,993 7,276 103 4,278 9,231 81,343 1,757	15,638 72,135 6,532 80,951 692,284 18,184 209,915 594,954 26,822 63,562 1,125 125,445 46,194 6,429 42,462 60,495 564,952 373,503	7,284 69,550 8,088 58,253 693,174 12,614 442,483 421,674 18,820 20,212 7477 33,369 41,296 4,700 -32,108 40,411 396,807 347,379	Amherstburg. Belleville. Bowmanville. Brantford. Bridgeburg. Brockville. Chat ham. Cobourg. Collingwood. Cornwall. Deseronto. Fort Frances. Galt. Gananoque. Goderich. Guelph. Hamilton. Ingersoll.
9,708 3,031 1,228 4,584 6,081 138 96 2,706 11,388 4,096 1,058 12,793 2,895 116 89,129 639 93 131 2,761 57,859 15,055 10,683 63,546 198,443 73 5,576 223 394 76,416 379	7, 638 2, 906 1, 605 2, 402 8, 354 86 545 1, 303 7, 980 1, 742 1, 720 11, 501 29 418 37, 461 715 40 166 3, 450 28, 046 34, 492 28, 571 34, 220 107, 239 450 3, 322 213 194 80, 796 410 3, 447 75 76, 227	1, 121 3, 748 1, 569 4, 497 68 84 146 1, 544 11, 452 1, 971 2, 056 11, 674 10 2, 163 329 11, 968 17, 224 5, 897 24, 718 740 287 2, 212 262 306 88, 075 328 50 5, 263 481 36, 398 1, 962	871 5,781 628 5,946 52 78 118 3,839 8,224 970 2,272 8,983 73 1,449 1,370 72 16,548 13,989 2,741 15,920 65 603 3,741 318 402 2113,710 294 89 4,763 140 57,023 1,872	3,005 13,808 1,653 12,035  208 241 4,778 15,748 1,819 3,378 20,382 20,382 139  40,805 28,545 4,100 90,142 90,142 54 353 9,308 215 1,237 188,610 803 89 6,734 300 113,848 3,122	89,925 77,511 16,852 80,615 69,065 3,907 5,384 47,907 182,645 43,781 29,090 225,066 22,267 8,823 610,543 27,059 5,828 6,8691 573,814 286,895 141,989 775,954 1,429,162 5,929 84,285 4,069 5,040 1,339,027 10,290 831 112,176 9,108 908,184 20,861	216, 254 33, 442 18, 982 493, 917 18, 612 5, 720 7, 454 25, 956 467, 743 242, 621 117, 470 445, 977 1,033, 820 7, 685 71,054 2, 319	Kenora. Kingston. Kitchener. Lindsay. London. Midland. Morrisburg. Napanee. Niagara Falls. North Bay. Orillia. Oshawa. Ottawa. Owen Sound. Paris. Parry Sound. Peterboro'. Picton. Port Hope. Port McNicoll. Prescott. St. Catherines. St. Thomas. Sault Ste. Marie. Simcoe. Stratford. Sudbury. Tilsonburg. Toronto. Trenton. Wallaceburg. Welland. Whitby. Windsor. Woodstock.
906,450	708, 102	455,959	415, 951	861,978	10,291,041	8,261,765	Sub-total.
148,316 163,742 312,058	16,347 99,856 116,203	209, 881 11, 259 221, 140	182	245	1,638,567 963,392 2,601,959	1,491,576 925,468 2,417,044	HEAD OF LAKES. Fort William. Port ArthurSub-total.
1,218,508	824,305	677,099	416, 133	862,223	12,893,000	10,678,809	Grand total.
							Nova Scotia.  Amherst. Annapolis. Antigonish. Arichat. Baddeck. Barrington Pas'ge.

Table No. 20.—Imports of Bituminous Coal into Canada by months for the Ports.

From Customs

		*andres					
ONTARIO (CENTRAL).	April.	May.	June.	July.	August.	September.	October.
		Je in par					
NOVA SCOTIA-Con.					_/		
Bridgewater							
anso							
Digby							
Ialifax	5,489	6,646	41		371	94	
Centville							
iverpoolockeport							
unenburg							
iddleton			• • • • • • • • • • • • • • • • • • • •				
ew Glasgow			21				
arrsboro'							
ictou							
ort Hawkesburyort Hood							
helburne							
ydney							
ruroveymouth		3				10	
indsor			10				
armouth						98	
Total	5,489	6,649	72		371	202	
New Brunswick.							
athurst	435	148					
ampbellton							
hatham							
alhousieredericton							
cAdam Junction							
oncton					,	,	
ewcastleackville							
t. Andrews							
t. John	3,218	293		160			
t. Stephen		18	2	64	24		
					24		
Total	3,653	459	2	265			
P. I. ISLAND.	5.1						
harlottetown							
immerside					***********		
Total							
QUEBEC.							
beroornthelstan	25, 184	35, 551	15, 981	28,518	46, 281	33 43,089	30,
eebe Junction	239	350	186	1,930	5,956	2,873	1,
oaticook	243	244	277	206 956	630 408	244 259	1,
ookshireaspe	243	957	514	930	408	209	1,
ighwater							
ullake Megantic	6,932	5,108	6,559	4,964	7,990	7,647	4,
ake Megantic							
Iontreal	95,747	156,571	198,034	236,064	362,582	341,367	386,
	2,142	4,521	1,432		51		2,
	2,112						
ercéort Burwell			61,719	68,317	103,053	66,885	71,
ercéort Burwelluebec		27,350	01,719			1 50	
Percé Port Burwell Quebec Rimouski		454				52 402	
Port Burwell	507 7,746	454 6,631	453 1,882	361 4,086	697 4,815	9,092	6.9
Percé. Port Burwell Puebec. Limouski Li Armand	507 7,746 8,806	454	453	361	697	402	

# DOMINION BUREAU OF STATISTICS

year ending March 31, 1918, also for the year ending March 31, 1917 at Custom (Net tons.)—Continued.

100000000000000000000000000000000000000		100000000000000000000000000000000000000		1	(	1	PERTY OF TE
November.	December.	January.	February.	March.	Total April 1, 1917 to March 31, 1918.	Total April 1, 1916 to March 31, 1917.	LIBRARY. Ontario (Central)
	244	3 ****					
							Bridgewater.
							Canso. Digby.
					THE RESERVE OF THE PARTY OF THE		
				55	12,696	17, 146	Halifax.
		50			50	105	Kentville. Liverpool.
						100	Lockport.
			*				Lunenburg.
					21		
							Parrsboro'.
						209	Pictou. Port Hawkesbury.
		• • · · · · · · · · · · · · · · · · · ·					Shelburne.
						153	Sydney. Truro.
26					39	50	Weymouth.
5					15		Windsor.
					98		Yarmouth.
31		50		55	12,919	17,664	Total.
					583	10,674	New Brunswick. Bathurst.
						53	Campbellton.
							Chatham.
							Dalhousie. Fredericton.
						34	McAdam Junction.
							Moneton.
						20	Newcastle. Sackville.
							St. Andrews.
				71	3,742	18,776	St. John.
		52		1	142	68 92	St. Stephen. Woodstock.
		52		72	4,555	29,717	Total.
			1				
							P. E. ISLAND.
						41	Charlottetown. Summerside.
						41	Total.
							QUEBEC.
A PARTY AND A PART			The state of		/		
26,681	18,111	14,712	10,510	20,815	315,704	230, 461	Abercorn. Athelstan.
1,636	419	506	148	426	16,310	5,633	Beebe Junction.
51	97				2,206 6,227	1,179	Coaticook.
487	616	158	156	346	6,227		Cookshire. Gaspé.
							Highwater.
4, 555	1,194	901	523	1,965	52,882	33,853 37	Hull. Lake Megantic.
256,608	214, 936	59, 104	48,323	94,010	2,449,408	1,697,275	Mansonville. Montreal.
1,097	384	676	558	515	13,991	15,456	Paspebiac. Percé. Part Burnyall
71,501	32,365	19,995	16,380	13,210	566,034 92	354,059	Port Burwell. Quebec. Rimouski.
733	968	1,144	1,112	1,341	8,722	7,529	St. Armand.
3,705 1,045	$\begin{bmatrix} 3,166 \\ 2,571 \end{bmatrix}$	1,863 3,312	2,205 620	6,925 2,387	59,097 73,409	91,611	St. Hyacinthe. St. John's.

 $56707 - 5\frac{1}{2}$ 

TABLE No. 20.—Imports of Bituminous Coal into Canada by months for the Customs

(From Customs

	1						
Ontario (Central)—Con.	April.	May.	June.	July.	August.	September.	October.
QUEBEC-Con.							
Three Rivers	18,479 797	20, 258 727	20,546 835	24,803 3,606	47,475 7,171	37, 293 2, 105	28,995 2,184
•••••							
Total	198,402	286,624	330,486	397,834	628,074	547,659	558,404
Manitoba.							
Brandon	365	278	356	716	1,101	224	. 730
EmersonGretna		29	102	r10	41 415	86 260	30 221
Portage la Prairie	307 2,627	422 7,369	765 35,268	882 57,899	778 76,884	1,032 82,642	475 86,385
Total	3,299	8,098	36,491	59,607	79,219	84,244	87,841
BRITISH COLUMBIA.							Transport of the second
Abbotsford							
Cranbrook				37			
Fernie. Grand Forks. Greenwood.		278	338 249 147	156 80	284	96	38
Nanaimo Nelson New Westminster Prince Rupert	76	88 104	37	210 125	43 35 172	32	62 416
Revelstoke		37 596	82 33 618	317 1,770	75 340	971	1,611
Victoria	110	122	33	491	168	803	35
Total	339	1,225	1,537	3,186	1,117	1,902	2,163
ALBERTA.							
Calgary. Edmonton Lethbridge. Medicine Hat	31		22	84 60	75	118	63
Total	31		62	144	75	149	63
SASKATCHEWAN.							
Moosejaw North Portal		1	10	27 4	30 2	80	38
Prince Albert				156	59 91		29
Total		1	10	187	182	80	67
V			i - min	47			34
Yukon.  Dawson White Horse.			,	1		10	25
Total				1		10	25
					and the second s	The state of the s	and the same of th

year ending March 31, 1918, also total for the year ending March 31, 1917, at Ports. (Net tens.—Concluded.

Returns.)-Con.

	Total April 1, 1916 to March 31, 1917.	Total April 1, 1917 to March 31, 1918.	March .	February.	January.	December.	November.
QUEBEC-Con.							
Sorel. Three Rivers. Valleyfield. Shawinigan Falls.	23,364 100,939 9,896	35, 481 226, 425 21, 203	4,229 4,416 132	2,291 1,532	1,658 3,384 589	1,849 8,621 694	1,353 10,623 2,363
Total.	2,723,630	4,002,257	157,773	87,836	113,819	298, 382	396,964
MANITOBA.							
Brandon. Emerson.	15, 158 67	9,482 157	.590	1, 244	2,176	730	972
Gretna.	3,234	2,052 7,214	538	68 288	397 1,188	194 408	256 131
Portage la Prairie. Winnipeg.	5,901 54,643	382,528	573	575	2,108	3,664	26,534
Total.	79,003	401,433	1,701	2, 175	5,869	4,996	27,893
BRITISH COLUMBIA							
Abbotsford. Cranbrook.	2 29	93 83	46		93		
Fernie.		494				98	
Grand Forks. Greenwood.	477 76	1,085 272				39	44
Nanaimo. Nelson.	118 925	26 710		62		71	26 230
New Westminster.	526	1,471	44	40			610
Prince Rupert. Revelstoke.	100	277 82		1			
Rossland.	1,070	749		188 83	30 87	449	68 227
Vancouver. Victoria.	8,818 2,043	7, 273 2, 568	372 43		01	576	187
Total.	14,222	15, 183	505	374	210	1,233	1,392
Alberta.							
Calgary.	68	402			30		117
Edmonton. Lethbridge.	107	392 69	30	62	25		46 29
Medicine Hat.		67 .	42				25
Total.	211	930	72	62	55		217
Saska tchewan.							
Moosejaw. North Portal.	17	304 96	4	16 51		30	107
Prince Albert. Regina. Saskatoon.	108	121 339	32 30			30	33
Total.	314	860	66	67		60	140
Yukon.							
Dawson. White Horse.		36 4			3 .		1
Total.	566	40			3 .		1
	13,544,177	17,331,177	1,022,467			1,128,976	1,645,146

# Table No. 21.—Exports of Canadian Coal.

	2000						1	12/20/20
	1914, Net Tons.	1915, Net Tons.	1916. Net Tons.	1917, Net Tons.	1914,	1915, \$	1916,	1917,
United Kingdom	18,549	26,663	61,077	122,963	61,604	96,834	210,845	650, 234
Bermuda British Africa, South British East Indies— India	150 4,935	2,693		6,395	600	8,092	48, 397	27, 151
Straits Settlements		1 400						
Other British Guiana British Oceania—	5,851	1,468	4,997	15,566	23,351	4,404	28,812	109,590
Australia New Zealand	26, 127	32,840	31,208	10,842 2,877	91,992	125,313	115,732	43,453
British West Indies	616	401	1,559	6,046 552	3,343	1,365	9,170	37, 56 3, 31
Gibraltar	220,156	657	857	13,772	047 000	1,974	3,301	55,828
NewfoundlandArgentine Republic	5,341 721	169,560 1,149		237, 499	647, 989 18, 694	510, 962 3, 447		905,57
BelgiumBrazil		401 1,053		1 501	2,163	1,504 3,159		
ChileChina	342	1,614	2,181	1,501 5,287	1,539	5,994		6,90 18,50
Cuba Denmark		486 163		827	19,253	1,461 611		7,64
Greenland, Iceland, etc	57	4,459	1,550 21,042	62,999	265	13, 932	4,723 69,550	272,77
French Africa				180				90
Ste. Pierre and Miquelon		12,028		4,774	1,036	36,495		18,770
Greece			305	1,161			914	4,64
talyapan:	10,308	653	4,843 8,245	2,011 15,558	32,626	2,099	15,597 $32,570$	8,04 62,30
MexicoVetherlands	2,489	451 92	3,131 168	2,252		1,579 $276$	9,393 630	17,92
Norway Panama		672 1,031			4,,,,,,,,	2,662 3,891		
PortugalRussia	407	211 765		5,968	1,322	633 2,678		24,88
		243		1,039		911		6,45
		115		1 303 125	2,653,206	345		4 176 12
Alaska	24,053	52,374 7,509	63,545	75, 991	102,383		295, 169	
Phillipine Islands		1,502				5,257		
Uruguay							2,010	
			OKE.		28	1	1	/
United Kingdom British West Indies				2				i
Newfoundland	14		20	15	65		100	7.
United States	73,285	52,874	43,770	38,883	332,620	240,818	196, 114	179,93
Total	73,299	52,874	43,790	38,900	332,685	240,818	196,214	180,01
Recapitulation. British Empire Foreign Countries	$\frac{14}{73,285}$	52,874	20 43,770	17 38, 883	65 332, 620	240, 818	100 196, 114	8 179,93
		CH.	ARCOAL.		1			
United Kingdom			9					
New Zealand		1,887						
FranceGermany						1,887	9	
United States	3,073	1,991	25,458	50, 277	3,073	1,991	25,458	50,27
Total	3,073	3,878	25,467	50,277	3,073	1,991	25,458	50,27
		CIN	DERS.			-	l	
United Kingdom		4						
Newfoundland	607	885	5,178	1,784				
	607		-			885	5,178	1,784

Table No. 22.—Consumption of Domestic Anthracite and Commercial Bituminous Coal in the Province of Nova Scotia, by Municipalities during the Year ending March 31, 1918. (Net tons.)

### BY MUNICIPALITIES.

	Anthra- cite. <sup>1</sup> 1917–18.	Bitu- minous. <sup>2</sup> 1917–18.		Anthracite. <sup>1</sup> 1917–18.	Bitu- minous 1917–1
bercombie	1	60	Grand Narrows		2:
cademy Siding		25	Great Village		38
dvocate		46	Valleysboro		5.
ton		16	Halifax		221,3
malton		17 53	Hantsport	89d	3
mherst	651d	126, 567	Harbourlodge	26 35d	1
nnapolis Royal	105	1,281	Hawkesbury		1
ntigonish	85d	6,776			
richat	182d	1,912	Hopewell		2,3
spry		16	Hubbards	67	
thal vondale vondale		32 97	Indian Harbour		1
ylesford		154	Ingonish		7,2
addeck		1,105	Isaac's Harbour	, , , , ,	1
arney's River		45	Juduque		-
arrington		58	Kenolach		
arrington Passage		191	Kentville	614	41,5
arrons Field		$\frac{26}{117}$	Kingsport	325	1
ayfield		80	Kingston Station		1
ayfield Road		46	La Havre	110d	3
edford		914	Lansdowne		
elmont		43	Lardoise		
g Beach		590 15	Liscombe.	63	
g Bras d'Or		34	Liverpool	75d	4,6
bisdale		28	Lochbroom		1,0
oylston		269	Lockport		2,6
ridgetown		362	Londonderry		3
ridgeville	1 1074	32,442	Lewisburg		2
ridgewater	1,1014	149	Lower East Pubnico.		
ooklyn		27	Lower Wood's Harbour		
cowns Point		29	Lunenburg	1,249	
ambridge		65	Lyons Brook		1,3
ampbell's Siding	616	26	Mahone	63	3,8
anninganso	829	3,838 7,255	Magdalen Isle.		3,8
harles Cove		13	Maitland		4
hester	232	166	Malagash		
hester Basin		27	Margaretsville		6
heticamp		88	Meadowville		
hignectohristmas Island.		186 71	Merigonish		
ark's Harbour		1,526	Middleton.		1,0
eveland		13	Milford		
oalburn		1,558	Milford Sta		1
old Brook		32	Monastery	1 2704	
ole Harbouranso Mills		66 27	Milton	1,279d	1,9
agnish		40	Mulgrave	102d	32,7
owells	70d		Mills Harbour		
artmouth	4,973d	25,648	Nelson		3
eberto		57	New Germany	24 55	165, 1
enmarkescousse		209 359	New Glasgow		100, 1
ennis Sdg		73	Noel		10 - 10
igby	444d	9,002	North Sydney	287d	
imock	46		Nyanza		
stern Harbour		261	Oakfield		
st Minesst River		48 53	Onslow		
lershouse		30	Oxford		1
msdale		8,019	Oxford Jet		6
nfield		118	Paradise		0.0
ıreka		783	Parrsboro		8,8
airview		87 34	Petite Grat		3
erona Jcterona Sdg		26	Pictou	76	20,4
olleigh		180	Pictou Sdg		1
x River		328	Piedmont		philos h
ench River		101	Pirate Harbour		1 0
			Hoint H'diward		1 6
abaruslace Bay		381 2,495	Point Edward		1,60 38,60

Table No. 22.—Consumption of Anthracite and Bituminous Coal in the Province of Nova Scotia, by Municipalities during the Year ending March 31, 1918. (Net tons.)—Concluded.

#### BY MUNICIPALITIES.

	Anthracite. <sup>1</sup> 1917–18.	Bitu- minous. <sup>2</sup> 1917-18.	The state of the s	Anthra- cite. <sup>1</sup> 1917-18.	Bitu- minous 1917-1
NA. TO A CONTROL OF THE PARTY O		7			
Port Hastings		460	Sunnybrae	- 218	21
Port Hawkesbury		5,919	Sydney	178	1,199,6
Port Hood		974	Sydney Mines		99.3
Port Mulgrave		33	Tatamagouche	135d	5
		513	Terrence Bay		
		101	Thomson	1	
Pubnico	42	41	Thorburn		4,0
1		61	Gobin		2,0
Pugwash	30	53	Tracadia		1
Queensport	00	80	Trenton	1.455d	36.9
		321		59d	70, 1
Riverport		31	Truro	46	10,1
Riverdale		34	Wallace		
Riverside					3
River Bourgeois		140	Wallace Bridge		n leighy.
River Hebert		2,160	Waldegrade		1
River John		910	Waterville	243	1
Rockingham		219	Waverley		
st. Peters		1,528	West Bay Road		
alt Springs		30	West Le Have		3
Scottsburn		212	West Merrigomish		EN STREET
cottville		214	West River		1
cotch Lake		276	Westville		11,4
heet Harbour		46	Wilkins Sdg		2
heffield Mills		54	Wilmot		a supplied to
helburne		384	White Head		1
herbrooke		178	Windsor	1,540	31.0
hubenacadie		762	Wolfeville	837d	11,5
pring Hill		10.569	Woods Harbour		
pringhill Jet		73	Woodburn		MARKET ST
pringville		50	Whycocomagh		2
tellarton		21,943	Yarmouth	7,726d	40,5
		332	1 00.111.00.011.01.01.01.01.01.01.01.01.01	1,1200	10,0
Strathlorne		77		66,242	2,368,9

 $<sup>^1</sup>$  From return of Commercial Coal Unloaded, made by station agents. Figures marked "d" however are from reports submitted by dealers.

Table No. 23.—Consumption of Anthracite and Bituminous Coal of the Province of New Brunswick, by Municipalities during the Year ending March 31, 1918. (Net tons.)

	Anthra- cite. <sup>1</sup> 1917–18.	Bitu- minous. <sup>2</sup> 1917–18.	Anth cite 1917-	1 minou
Fredericton.  Moncton St. John Bathurst. Campbellton Chatham Dalhousie. Dorchester Edmundston Grand Falls Newcastle Sackville. Shediac	6, 229 383d 53, 907d 780 3,080 1, 257 289 381 785 375 1, 480 152d 622d	5,419 15,084 20,576 	Chipman Clairs. Cous Island College Bridge Debec Donalds Sdg. Fairville Grand Bay Green River	28d
Sussex. Woodstock Adamsville Andover Apohaqui Aroostock Aulac Bath Brookvale Caraquet	77d 2,599	396 33 161 2247	Kedgewick Loggieville McAdam 55 Marysville Memramcook 1' Nelson North Devon Perth Jct 44	30 2 14,8 79d 2 3 4 28

Table No. 23.—Consumption of Anthracite and Local Bituminous Coal in the Province of New Brunswick, by Municipalities during the Year ending March 41, 1918. (Net tons.)—Concluded.

#### BY MUNICIPALITIES.

ST mist : Account Act Lines	Anthracite. <sup>1</sup> 1917–18.	Bitu- minous. <sup>2</sup> 1917–18.		Anthra- cite. <sup>1</sup> 1917–18.	Bitu. minous 1917-18
Port Elgin. Rothesay. St. Andrews. St. Basil. St. George. St. Joseph. St. Leonard.	140 1,095 1,094d 184 586d 512d 24	972 4,185 28	Scoudouc Shippegan. South Devon Tracadie. Westfield Beach West St. John	157	61 77 213 214 1,715 11,263
St. Stephens Salisbury	3,342d	12,701 45		87,876	136,015

 $<sup>^{1}</sup>$  From returns of Commercial Coal Unloaded, made by station masters. Figures marked "d" however are from reports submitted by dealers.  $^{2}$  From returns made by mine operators.

Table No. 24.—Consumption of Anthracite and Bituminous Coal in the Province of Prince Edward Island, by Municipalities during the year ending March 31, 1918. (Net tons.)

	Anthracite, <sup>1</sup> 1917–18.	Bitu- minous, <sup>2</sup> 1917-18.		Anthra- cite, <sup>1</sup> 1917–18	Bitu minou 1817-1
Charlottetown	5,180d	37,859	Morell		
owns—			Miscouche		
Souris		552	Montague	237d	2,9
Summerside	2,250d	9.864	Mount Herbert		-,
illages—			35 . 0 7 .		
Alberton		8,927	Murray Harbour	37d	
Annadale		203	Murray River		
Baltic		53	New London		
Bedford	32	47	Orwell Cove		
Bridgetown		349	Rustico		1.
Cardigan	212d	208	Rustico Villa		37,
Crapaud		140	Nod Siding		
Elmira		508	North Wiltshire	54	
Elmsdale		53	Stanley Bridge	56d	
Emerald Junction		160	Summerville		1,
Freetown	26	83	C. T.		2,
Gaspereaux		136	Selkirk	1	
Gagetown		578	Tignish	88d	
Grand River		39	Vernon	51	
Hazelbrook		79	Victoria	160d	
Kelvin		30	Wellington		
Kensington		1.270	York	76	1.37
Lower Montague.		46			
Malpaque	52d	404	Total	8,440	69,

 $<sup>^1\,\</sup>mathrm{From}$  returns of commercial coal unloaded, made by station masters. Figures marked "d" are from reports submitted by dealers.

Table No. 25.—Consumption of Domestic Anthracite and Commercial Bituminous Coal in the Province of Quebec, by Districts and Municipalities for the periods indicated. (Net tons.) (N.B. Fuel Control Districts used).

1	Anthra	acite.		Bitumin	ous.	
	From U.S.A. 1916-17.	From U.S.A. 1917-18.	Canadian. 1916–17.	Total U.S. and Canada. 1916-17.	Canadian. 1917–18.	Total U. and Canad 1917–18
Western Quebec.						
ies—						
Hull	4,281	5,469		28,844		50,4
Joliette	5,885	6,162		14,214 8,279		23,1 14.
St. Hyacinthe	$\begin{bmatrix} 8,079 \\ 22,562 \end{bmatrix}$	9,690 $31,394$		10,090		12,
St. Johns	27,951	28,621		11,084	4,293	36.
Three Rivers	3,698	6,276		52,029	2,200	53,
wns—	0,000	0,2.0				
Actonvale	751	501		47	45	
Adirondack	1,375	781		128		
Aubrey	• 475	415				
Beaconsfield	1,082	1,414		52		
Beauharnois	3,109	3,246		4,159		8,
Bedford	1,571	1,717		340		- 44
Beloeil	12,972	24,832		6,897		14,
Berthier	1,520	1,536		9,449	97	9,
Bordeaux	1,210	1,768		3,970		5,
Boucherville	815	896		52		1,
Bromptonville	9 997	297		1,510		1,
Buckingham	3,227	4,093 126		5,398		35,
Cape Madeleine		152				
Chambly (Canton)	697	1,436		528		1
Coaticook	1.040	1,833				2,
Coteau Jct	745	10,792		13,229		74,
Côte St. Paul	7,384	9,232	893	15,721	1,699	37,
Cowansville	1,361	1,845		1,192	40	1,
Deschenes	654	145		846		1,
Dominion	4,676	5,960		7,849		22,
Dorval	1,277	1,391				
Drummondville	1,695	2,996		39,929		24,
Farnham	2,325	2,941				
Fassett	88	121		3,695		8,
Granby	1,604	2,203		10,651		13,
Grande Ligne	624	735				3,
• Grenville	264	119		204		0,
Henriville	435	629 937				
Hudson	673 2,471	2,570		1,952		2,
Iberville	545	909		1 40=	- To - A	Table 1
Kingsey	6,672	9,159		100		destablished.
Knowlton	644	949				
L'Acadie	425	315				
Lachute	984	858	107	6,143	74	6
Lacolle	537	456		. 54		
Laprairie	2,236	1,920				3
L'Assomption	613	1,316		. 75		
Laval Rapides	395	484	38	1,805		1
Lennoxville	2,814	2,893		. 245		- Comment
Louiseville	45	231				13
Magog	1,061	1,077 1,934		18,888 1,582		2
Marieville	1,555 268	244		36		-
Mascouche	200	610		4,490		4
Nicolet	538	851		97		and the same
Ormstown	1,326	1,567		124		
Papineauville	390	238		. 54		
Pierreville	500	936		. 61		
Point Claire	1,463	1,622		. 35		
Richmond	2,022	2,904		. 600		
Rigaud	1,264	1,096				. 5
St. Agathe	1,944	1,601		. 42		1
St. Alexander	659	380				
St. Angele	214	276		9 150		3
St. Annes	6,905	9,747				. 3
St. Bruno	291	308		1,243		1/
St. Cesaire	1,220 525	1,479		. 50		1000000
St. Constant		1,397		100		
St. Eustache		516		100		1
St. Felix. St. Guillaume		257		32	1	
Dt. Guillaume	000	201		126		

<sup>&</sup>lt;sup>1</sup> From returns of commercial coal unloaded, made by station masters.

Table No. 25.—Consumption of Domestic Anthracite and Commercial Bituminous Coal in the Province of Quebec, by Districts and Municipalities for the periods indicated. (Net tons.)—Continued.

alonound.	· Anthra	cite.		Bitum	inious.	
	From U.S.A. 1916–17.	From U.S.A. 1917–18.	Canadian. 1916-17.	Total U.S. and Canada. 1917–18.	Canadian. 1917-18.	Total U.S and Canad 1917–18.
Western Quebec-Con.						
owns—Concluded.						
St. Hugues	345	154		67		4
St. Jérôme	1,173	1,894		5,371	75	8,7
St. Lambert	6,533	7,867		5,644		6,4
St. Laurent	4,682	5,817 $626$		188		1
St. Lin	617	612		80		3
St. Paul.	6,435	6,493		11,375		15,7
St. Phillippe	889	559			182	
St. Pie	490	485	28	28	102	
St. Polycarpe	474	$\frac{293}{1,921}$		1,285		1.4
St. Rémi.	1,429	683	371	458	922	11/25
St. Scholastique	1,990	2,028		1,096		1,0
St. Vincent de Paul.	1,247	2,449		3,895		3,
St. Timothée	632	408		235 600		
St. Simon	71	354	:	1,345		1,
Stanbridge	$1,952 \\ 259$	1,775 596		5,170		3,
Staynerville	471	518				
Stottsville	540	572				
Terrebonne	1,024	1,651		291		
Upton	419	522		6 054		23,
Valleyfield	7,245	8,235 $2,014$	A	6,054		20,
Vaudreuil	$2,256 \\ 156$	636				
Verchères	911	1,382		763		
Waterville	552	577		934		
Windsor Mills	689	1,004		21,716	47	21,
Yamachichi	332	810		. 178	47	
illages—	190	208	N. C.	67		
Abbotsford	138	33		76		
Abercorn	77	44				
AdamsvilleAnnonciation	4	6				
Athelstan	135	76				
Barrington		74		1,506		
Reebe Jct	$1,162 \\ 132$	1,142 126		1,000		
Bellevue	102	33		. 23		
Brigham	46	72				
Buckingham Jet	69	27		. 50		
Calumet	135	103		34		
Cap St. Martin		16		. 34		
Cavignac	32 30	46		289		
Cedars	112	729		. 109		
Chambly Charlemagne	29	167				
Chelsea	99	192				
Choisy		33 355		64		
Clarenceville	39	828				
Contrecoeur Dalhousie Mills	115	02				
Danville	627	1,131				. 15
Delson		33		13,898		. 8,
De Sales	33	71		290		
De Rivières	264	306 6				
EardleyBagot				. 83		
East Templeton		45		. 26		
Enlaugra	04					
Farm Point	3	$\frac{4}{42}$		40		
Fort Coulonge		35				
Foster. Gatineau						
Glanton						· ·
Hebert.				. 157		
Howick	200	766				
Huberdeau		200				
Iberville Jct		200		. 42	2	
Ironside. Kazubazua.	42	66				
Lakeside				1,087		. 1
Lacolle Jct	I was a second of the second	33				

Table No. 25.—Consumption of Domestic Anthracite and Commercial Bituminous Coal in the Province of Quebec, by Districts and Municipalities for the periods indicated. (Net tons.)—Continued.

	21110111	acite.		Bitum	ninous.	
	From U.S.A. 1916–17.	From U.S.A. 1917-18.	Canadian. 1916–17.	Total U.S. and Canada. 1916-17.	Canadian. 1917-18.	Total U.s and Canad 1917-18
Western Quebec-Con.						
ages—Continued.						
Lanoraie	193	46				
L'Epiphanie	391	488				
Lisgar Low	15	· 15				
Little St. Martin	655	818				
Mansonville	104	136				
Maskinonge	135					
Massawippi	36	4				
Morin Heights	190	325		4		
Morin Heights		43				
		33				
Nominique	31					
Papineau Sdg	34	,				
Piedmont	. 84	206				
Prefontaine		200				
Rock Island	625			633		
Rougemont		179		634		1,
Roxton Falls	50	121		42		
St. Adèle		407		726 239		5,
St. André		152		94	237	
St. Anne.	143	185		1,052	201	LENS 2
St. Barthelemi	81					35000
St. Bazile (Co. Cham.)	176	235		21		156 VEL 2
St. Brigide St. Clet	143 332	68 227		40		
St. Cuthbert		78		205		THE WAY
St. Cyr.				200		
St. Cyrville	106	90	106	106	90	
St. Dominique	. 32	39				ertect E
St. Faustin		33				
St. François du Lac	177	233		61		
St. Isidore Jct.	99	117		140		
St. Janvier	44	45				Add a street
St. Jovite	117	135				
St. Julienne		86		127		Assess T
St. Justine (Vaudreuil)	138	33		26 535		ATTENDED TO
St. Lazare	29			000		
St. Leonard					1	S tra'll
St. Liboire	380	449		145		miya'a
St. Lin Jet.	831	1 020		43		
St. Louis (Beauharnois)	148	1,039 114		1		
St. Morbert		79	1			
St. Paul L'Ermite	255	276	1			
St. Polycarpe Jct		140				
St. Robert	385	28		36		
St. Sabine		44				
Ste. Sophie	2	3				
St. Telesphore		178	1		1	
Sabrebois	83	96				
South Roxton.		30		400		
Stanbridge East	33	77				
Stanstead	2,515	4,679				
Thurso	142	141				
Valcourt	6	25				
West Brome.		4				
Whites	241	262				A MARIES AND
Wickham		1				
Yamaska	179	138				
Montreal.	200				and the st	1000 T
ties— Hochelaga	40 754	60 110		70 574	1 4 / 200	140
Hochologo	49,551	68,116	1	72,574	1	148,

Table No. 25.—Consumption of Domestic Anthracite and Commercial Bituminous Coal of the Province of Quebec, by Districts and Municipalities for the periods indicated. (Net tons.)—Continued.

A short and short and	Anthr	acite.		Bitum	inous.	
and Canada Last Canadas I van L. S. Innocessaria Last Canadas Last Last Last Last Last Last Last La	From U.S.A. 1916–17.	From U.S.A. 1917-18.	Canadian. 1916-17.	Total U.S. and Canada. 1916-17.	Canadian. 1917-18.	Total U.S. and Canada 1917-18.
Montreal—Con.						
Towns—	3,460	2,487		428		25
Montreal West	3,292	6,535		1,909		3,19
Westmount	52,076	58,784		4,961	136	8,55
Villages—	20	00				
St. Judes	$\frac{32}{1,801}$	$\frac{88}{3,421}$		2,312	522	4,16
Varennes	725	786		87		4
						1
Eastern.					34	
Cities—			A PROPERTY	020		0.0
Chicoutimi	2,122	961	6,052	820 12,401	5,655	10,16
LevisQuebec	1,172 11,159	5,189 16,096	0,002	2,060	0,000	4,81
Towns—	11,109	10,000		2,000		
Amqui	120	146				
Angus	19,074	22,763	570	7,564	3,766	6,94 33,59
Atwater	1,716	4,732 14,589	310	33,250	0,100	33,49
ChandlerGrand Mere	3,162	8,821		69,444		92,16
Jonquiere	698	1,210		39,784		49,01
Lac au Saumon		75				19
La Pérade	504 683	456 397		32,515		19,87
La TuqueLorette	283	106		02,010		
Loretteville	845	1,026				
Megantic	500	1,212			139	13
Mont Jolie	438 724	905 482	1,050	10,272	1,750	19,44
Montmagny New Carlisle	32	375	2,000	28,481		16,25
Notre Dame	82	42		838		7
Plessisville		832		231		1,17
Pointe aux Trembles	1,619	2,718 424		504 3,164		4,13
Port Rouge	550 364	76	535	3,312	493	3,50
Quyon	133	_ 150				4,73
Rimouski	956	1,015		3,631		3,10
Rivière du Loup	2,910 354	3,546 436		64		
St. Gabriel	731	991				
St. Jacques		84				
St. Raymond		30		7,577		7,70
St. Romuald	1,135	741 1,143		00		1.
St. Rose	31	45		2,063		1,7
Shawinigan Falls				1,416		9,3
Shawville	182	378		273 565	80	1,4
Victoria ville	2,498	1,751			00	
Villages— Alcove	6	10				
Archambault		87				-
Arsenal Sdg		39 34				
Aston	20	34				
Beemer Belair	105	26		1 00		
Bic						
Breckenridge		1				
Bristol	58	86				
Burbridge Bury		59				
Cahano	150	77				
Cacouna		1 651		4.0.49		1,1
Canelton	2,329	1,651				
Cap Rouge.	42	32		. 31		
Can St. Ignace						
Chambord Jet		35 135				
Charette	. 10	150				
Clement		64				
Dougat's Landing		34		147		
Coené				147		
Gauthier				1 0	1	

Table No. 25.—Consumption of Domestic Anthracite and Commercial Bituminous Coal of the Province of Quebec, by Districts and Municipalities for the periods indicated. (Net tons.)—Continued.

Control of the contro	Anthi	racite.		Bitum	inous.	
Till description in the second state of the se	From U.S.A. 1916–17.	From U.S.A. 1917-18.	Canadian. 1916-17.	Total U.S. and Canada 1916-17.	Canadian. 1917–18.	Total U.S and Canad 1917-18,
Eastern—Con.					(1) - 20 min	
llages—Continued.						
Grand River				50		
Henryburg		65				
Herbertville	27	119		23		
Kipawa	3	52		43		
La Durantaye		02	40	40	30	Asbert 18
La Remi						
La Suede Sdg	102	197		56		2
Lac à la Tortue	198	31				
Lake Edward	101	302		100		
Laurier Les Gres		102		122		1
L'Islet	252	226		69		2
Limoilou Jet	257	34		891		3
Lyster		64				
Maniwaki	398	319		39		0.0
Magnesite Sdg	715	323		56		3,2
Matapedia	32	50 41				
Montcalm	44	32				
Mont La rier	131	288				
Newville	109	113		1		
Padoue			30	47	30	A STORY
Parker	2	074				
PaspebiacPoint Lévis		371 31				
Princeville		117				
Proulxville						
Rawdon	187	258				
Red Mill						5
River Henry	43					
Rivière à Pierre		106	1,522	955 1,522	1,083	1,3
Robervale	756		1,022	1, 322	1,000	1,0
St. Agnes.		269		56		
St. Alexandre						
		6				
St. Alexis	109	44				
St. Armand	109 147	44 150				
St. Armand St. Arsène	109 147 30	150 44				
St. Armand St. Arsène St. Augustin	109 147 30 176	150 44 180		72		
St. Armand. St. Arsène. St. Augustin. St. Barnabe.	109 147 30 176 46	150 44		72		
St. Armand St. Arsène St. Augustin	109 147 30 176 46	150 44 180		72		3
St. Armand. St. Arsène. St. Augustin. St. Barnabe. St. Basile. St. Boniface. St. Joseph de Lévis.	109 147 30 176 46	150 44 180 75		72		3,1
St. Armand. St. Arsène St. Augustin. St. Barnabe. St. Basile St. Boniface. St. Joseph de Lévis. St. Isidore.	109 147 30 176 46 46	44 150 44 180 75 112		72		
St. Armand. St. Arsène. St. Augustin. St. Barnabe. St. Boniface. St. Joseph de Lévis. St. Isidore. St. Gregoire.	109 147 30 176 46	112 654 132		72 7, 351 97		3,1
St. Armand St. Arsène St. Augustin St. Barnabe St. Basile St. Boniface St. Joseph de Lévis St. Isidore St. Gregoire St. Germain	109 147 30 176 46 46 642 148	44 150 44 180 75 112 654 132 33		72 7, 351 97		3,1
St. Armand. St. Arsène. St. Augustin. St. Barnabe. St. Basile. St. Boniface. St. Joseph de Lévis. St. Isidore. St. Gregoire.	109 147 30 176 46 46 642 148	112 654 132		72 7, 351 97		3,1,2
St. Armand St. Arsène St. Augustin St. Barnabe St. Basile St. Boniface St. Joseph de Lévis St. Isidore St. Gregoire St. Gedeon St. Gédeon St. Elizabeth St. Damien	109 147 30 176 46 46 642 148	112 654 132 33 6		72 7,351 97		3,1,2
St. Armand St. Arsène St. Augustin St. Barnabe St. Basile St. Boniface St. Joseph de Lévis St. Isidore St. Gregoire St. Germain St. Gédeon St. Elizabeth St. Damien St. Damase	109 147 30 176 46 46 642 148	44 150 44 180 75 112 654 132 33 6 300 4 163		72 7,351 97		3,1
St. Armand St. Arsène St. Augustin St. Barnabe St. Basile St. Boniface St. Joseph de Lévis St. Isidore St. Gregoire St. Gefon St. Elizabeth St. Damien St. Damase St. Claire	109 147 30 176 46 46 642 148	112 654 132 33 6 300 4		72 7,351 97		3,1,2
St. Armand St. Arsène St. Augustin St. Barnabe St. Basile St. Boniface St. Joseph de Lévis St. Isidore St. Gregoire St. Gefdeon St. Elizabeth St. Damien St. Damase St. Claire St. Charles Jct	109 147 30 176 46 46 642 148 123 119	44 150 44 180 75 112 654 132 33 6 300 4 163 32		72 7,351 97		3,1,2
St. Armand St. Arsène St. Augustin St. Barnabe St. Basile St. Boniface St. Joseph de Lévis St. Isidore St. Gregoire St. Gedeon St. Gédeon St. Llizabeth St. Damien St. Claire St. Claire St. Charles Jct St. Casimir	109 147 30 176 46 46 46 2148 123 119 277 31	44 150 44 180 75 112 654 132 33 6 300 4 163		7, 351 97		3,1,2
St. Armand St. Arsène St. Augustin St. Barnabe St. Basile St. Boniface St. Joseph de Lévis St. Isidore St. Gregoire St. Germain St. Gédeon St. Elizabeth St. Damien St. Damase St. Claire St. Charles Jct St. Casimir St. Julie	109 147 30 176 46 46 642 148 123 119	44 150 44 180 75 112 654 132 33 6 300 4 163 32		72 7,351 97 2 60 46		3,1,2
St. Armand St. Arsène St. Augustin St. Barnabe St. Basile St. Boniface St. Joseph de Lévis St. Isidore St. Gregoire St. Gedeon St. Elizabeth St. Damien St. Damien St. Claire St. Charles Jct St. Casimir St. Julie St. Marc Quarries St. Michel	109 147 30 176 46 46 46 42 148 123 119 277 31 31 53	44 150 44 180 75 112 654 132 33 6 300 4 163 32 112		72 7,351 97 2 60 46 1,781	217	3,1,2,2
St. Armand St. Arsène St. Augustin St. Barnabe St. Basile St. Boniface St. Joseph de Lévis St. Isidore St. Gregoire St. Gregoire St. Gédeon St. Elizabeth St. Damien St. Damien St. Claire St. Charles Jct St. Charles Jct St. Marc Quarries St. Michel St. Marcisse	109 147 30 176 46 46 46 642 148 123 119 277 31 31 53	44 150 44 180 75 112 654 132 33 6 300 4 163 32 112 120 74		72 7,351 97 2 60 46 1,781	217	3,1,2
St. Armand St. Arsène St. Augustin St. Barnabe St. Basile St. Boniface St. Joseph de Lévis St. Isidore St. Gregoire St. Germain St. Gédeon St. Elizabeth St. Damien St. Damase St. Claire St. Charles Jct St. Casimir St. Julie St. Marc Quarries St. Michel St. Narcisse St. Monique	109 147 30 176 46 46 46 642 148 123 119 277 31 31 53	44 150 44 180 75 112 654 132 33 6 300 4 163 32 112		72 7,351 97 2 60 46 1,781	217	3,1,2
St. Armand St. Arsène St. Augustin St. Barnabe St. Basile St. Boniface St. Joseph de Lévis St. Isidore St. Gregoire St. Germain St. Gédeon St. Elizabeth St. Damien St. Damien St. Charles Jct St. Casimir St. Julie St. Marc Quarries St. Michel St. Narcisse St. Monique St. Pacome	109 147 30 176 46 46 642 148 	44 150 44 180 75 112 654 132 33 6 300 4 163 32 112 120 74 107		72 7,351 97 2 60 46 1,781	217	3,1,2
St. Armand St. Arsène St. Augustin St. Barnabe St. Basile St. Boniface St. Joseph de Lévis St. Isidore St. Gregoire St. Gedeon St. Elizabeth St. Damien St. Damien St. Claire St. Claire St. Casimir St. Julie St. Marc Quarries St. Michel St. Narcisse St. Monique St. Paschal	109 147 30 176 46 46 642 148  123 119 277 31 31 53	44 150 44 180 75 112 654 132 33 6 300 4 163 32 112 120 74 107		72 7,351 97 2 60 46 1,781	217	3,1,2
St. Armand St. Arsène St. Augustin St. Barnabe St. Basile St. Boniface St. Joseph de Lévis St. Isidore St. Gregoire St. Germain St. Gédeon St. Elizabeth St. Damien St. Damase St. Claire St. Casimir St. Julie St. Marc Quarries St. Michel St. Narcisse St. Monique St. Pacome	109 147 30 176 46 46 46 642 148 123 119 277 31 31 53	44 150 44 180 75 112 654 132 33 6 300 4 163 32 112 120 74 107		72 7,351 97 2 60 46 1,781	217	3,1,2
St. Armand St. Arsène St. Augustin St. Barnabe St. Basile St. Boniface St. Joseph de Lévis St. Isidore St. Gregoire St. Germain St. Gédeon St. Elizabeth St. Damien St. Damien St. Charles Jct St. Casimir St. Julie St. Marc Quarries St. Michel St. Narcisse St. Monique St. Pacome St. Paschal St. Paulin St. Perpetue St. Prosper	109 147 30 176 46 46 46 48 123 119 277 31 31 53	44 150 44 180 75 112 654 132 33 6 300 4 163 32 112 120 74 107		72 7,351 97 2 60 46 1,781	217	3,1 2,1
St. Armand St. Arsène St. Augustin St. Barnabe St. Basile St. Boniface St. Joseph de Lévis St. Isidore St. Gregoire St. Gregoire St. Gédeon St. Elizabeth St. Damien St. Damien St. Claire St. Charles Jct St. Casimir St. Julie St. Marc Quarries St. Michel St. Narcisse St. Monique St. Pacome St. Paschal St. Paulin St. Paulin St. Paulin St. Prosper St. Roch	109 147 30 176 46 46 46 642 148 123 119 277 31 31 53	44 150 44 180 75 112 654 132 33 6 300 4 163 32 112 120 74 107		72 7,351 97 2 60 46 1,781	217	3,1,2,2,1
St. Armand St. Arsène St. Augustin St. Barnabe St. Basile St. Boniface St. Joseph de Lévis St. Isidore St. Gregoire St. Germain St. Gédeon St. Elizabeth St. Damien St. Claire St. Casimir St. Casimir St. Julie St. Marc Quarries St. Michel St. Narcisse St. Monique St. Paschal St. Paschal St. Paulin St. Perpetue St. Prosper St. Roch St. Stanislas	109 147 30 176 46 46 642 148 123 119 277 31 31 53 85	44 150 44 180 75 112 654 132 33 6 300 4 163 32 112 120 74 107		72 7,351 97 2 60 46 1,781	217	3,1,2,2,1
St. Armand St. Arsène St. Augustin St. Barnabe St. Basile St. Boniface St. Joseph de Lévis St. Isidore St. Gregoire St. Gefmain St. Gédeon St. Elizabeth St. Damien St. Damien St. Charles Jct St. Casimir St. Julie St. Marc Quarries St. Michel St. Narcisse St. Michel St. Pacome St. Paschal St. Paulin St. Perpetue St. Prosper St. Roch St. St. Roch St. St. Stanislas St. Thècle	109 147 30 176 46 46 642 148  123 119 277 31 31 53  85 72 31 26	112 654 132 33 6 300 4 163 32 112 120 74 107 136 34		72 7,351 97 2 60 46 1,781 27	217	3,1,2,2
St. Armand St. Arsène St. Augustin St. Barnabe St. Basile St. Boniface St. Joseph de Lévis St. Isidore St. Gregoire St. Germain St. Gédeon St. Elizabeth St. Damien St. Claire St. Claire St. Casimir St. Julie St. Marc Quarries St. Marc Quarries St. Marc Paschal St. Pacome St. Paschal St. Paschal St. Paschal St. Paschal St. Prosper St. Roeh St. St. Stanislas St. Thècle St. Tite	109 147 30 176 46 46 46 642 148 123 119 277 31 31 53 85 85 126 43	44 150 44 180 75 112 654 132 33 6 300 4 163 32 112 120 74 107 136 34		72 7,351 97 2 60 46 1,781	217	3,1,2,2,1
St. Armand St. Arsène St. Augustin St. Barnabe St. Basile St. Boniface St. Joseph de Lévis St. Isidore St. Gregoire St. Germain St. Gédeon St. Elizabeth St. Damien St. Claire St. Claire St. Casimir St. Julie St. Marc Quarries St. Marc Quarries St. Marc Paschal St. Pacome St. Paschal St. Paschal St. Paschal St. Paschal St. Prosper St. Roeh St. St. Stanislas St. Thècle St. Tite	109 147 30 176 46 46 46 642 148 123 119 277 31 31 53 85 85 126 43	112 654 132 33 6 300 4 163 32 112 120 74 107 136 34		72 7,351 97 2 60 46 1,781 27	217	3,1,2
St. Armand St. Arsène St. Augustin St. Barnabe St. Basile St. Boniface St. Joseph de Lévis St. Isidore St. Gregoire St. Germain St. Gédeon St. Elizabeth St. Damien St. Damien St. Charles Jct St. Casimir St. Claire St. Narcisse St. Michel St. Narcisse St. Monique St. Paschal St. Paulin St. Paulin St. Paschal St. Paschal St. Paschal St. Prosper St. Roch St. Stanislas St. Thècle St. Tite Ste. Ursule	109 147 30 176 46 46 46 42 148 123 119 277 31 31 53 85 72 31 26 43	112 654 132 33 6 300 4 163 32 112 120 74 107 136 34		72 7, 351 97 2 60 46 1, 781 27	217	3 3,1 2,1
St. Armand St. Arsène St. Augustin St. Barnabe St. Basile St. Boniface St. Joseph de Lévis St. Isidore St. Gregoire St. Gremain St. Gédeon St. Elizabeth St. Damien St. Claire St. Claire St. Claire St. Casimir St. Julie St. Marc Quarries St. Michel St. Narcisse St. Monique St. Paschal St. Pasche St. Paulin St. Paulin St. Posper St. Roch St. Stanislas St. Thècle St. Tite St. Ursule Ste. Ursule Ste. Ursule	109 147 30 176 46 46 46 42 148 123 119 277 31 31 53 85 72 31 26 43	112 654 132 33 6 300 4 163 32 112 120 74 107 136 34		72 7,351 97 2 60 46 1,781 27	217	3, 1, 2, 1,

Table No. 25.—Consumption of Domestic Anthracite and Commercial Bituminous Coal of the Province of Quebec, by Districts and Municipalities for the poriods indicated. (Net tons,)—Concluded.

	Anth	racite.		Bitun	ninous.	
Windowski Avenda A	From U.S.A. 1916–17.	From U.S.A. 1917-18.	Canadian. 1916-17.	Total U.S. and Canada. 1916-17.	Canadian. 1917–18.	Total U.S. and Canada 1917-18.
Eastern-Con.						
Villages—Concluded. Trois Pistoles	164			31		26
Val BrillantValcartier	234	193				
Val Morin	34	30 260		280		
Websters				967		1,530
Total Rail	600,114 283,150	787,747 447,897	11,411	1,056,938 999,347	22,803	1,533,054 1,188,803
Rail and water	883, 264	1,235,644		2,056,285		2,723,85

# WATERBORNE COAL (FROM U.S.A.).

	Anthracite.		Bitum	inous.
	1916–17.	1917–18.	1916–17.	1917-18.
Three Rivers	500	.,		2,12
Yamachiche Montreal Sorel	500 256,497 2,387	390, 159 1, 136	(a)876,538	1,065,83
Yamachiche Montreal	256,497		(a)876,538 38,777 (b) 84,032	

 $\begin{array}{c} \textbf{Includes:--} \\ \textbf{(a) } 45,445 \textbf{ tons } \\ \textbf{(b) } 44,032 \end{array} \right\} \begin{array}{c} \textbf{Canadian} \\ \textbf{Bituminous.} \end{array}$ 

Table No. 26.—Consumption of Domestic Anthracite and Commercial Bituminous Coal in the Province of Ontario, by Districts and Municipalities for the periods indicated. (Net tons.) Note.—The divisions are those used by the Fuel Control Organization.

				ninous Water.		Anthracite Rail & Water.		Bituminous Rail & Water.		
	1916–17.	1917–18.	1916–17.	1917–18.		1916–17.	1917–18.	1916–17.	1917–18.	
Head of Lakes.					Western Peninsula—Con.					
Cities— Fort William	40.047	32,821	61,727	105,459	Towns—Con.	22.4	204	79.4	1 000	
Port Arthur			27,321	34,342	LeamingtonListowel	334 5,813	6,128	734 2,413	1,880 3,307	
Dryden	330	388	17,547	17,952	Meaford	3,817 4,104	2,555 3,616	2,856 $11,743$	2,930 12,470	
Keewatin Kenora	1,080		508 2,728	343	Mitchell	4,282	3,383	1,799	2,374	
Villages—	3, /58	3,826	4,128	1,158	Mt. Forest			1,065 2,695	1,009 2,966	
Atikokan	47	29 59			Orangeville	5,026	5,321	1,414	1,161	
Emo	29			20	Owen Sound	11,246 1,675		27,021 886	28,803 515	
Flanders	243 2, 121		2,522		Paris Park Hill	6,532	7,370	9,061	11,220	
Graham	140		578		Petrolia	1,309 1,091			7,929	
Green Valley Hematite		42			Preston	8,551	10,069	10,920	12,07	
Ignace					Ridgetown	630 9,242			31,35	
Keego	85	68	27	28	Seaforth	5,503	4,472	1,582	2.56	
Lawrence				41	Simcoe	1,097			2,52 2,96	
Nipigon		106		46	Strathroy	4,603			2,27	
Rainy River						1,715			4,60	
Rossport	33				Tilbury	75			89,43 11	
Schrieber					Tillsonburg	1,349		2,302	3,18	
Twin City Jet					Walkerton					
Westfort	4,094	2,217	4,184	15, 190	Wallaceburg	71	25	1,026	5,74	
Western Peninsula.	14.6	7	1888 A		Waterloo Wiarton	12,999 493				
Cities—					Wingham	4,351				
Brantford	44,094	49,091	58,670	78,870	Villages— Acton	1,926	2,026	11,165	7,81	
Chatham			4,760	13,632	Ailsa Craig	856	494	185	5	
GaltGuelph	23,579 31,433				Aldershot				5,59	
Hamilton	175,627	174,883	297,929	439,333	Alma	373	165		12	
Kitchener										
Niagara Falls	11,509	17,471	16.673	52,888	Amaranth	118	215			
St. Thomas St. Catharines				12,676 48,203					4	
SarniaStratford		3,238	106,541	106,773	Arthur				17	
Stratford							401	144	5	
Windsor		5,307	11,555	12,217		816 285			28	
Woodstock Towns—	16,878	16,629	13,562	14,503	Ayr	2,439			1,90	
Amherstburg		. 4,536	4,459	11,541	Ayton	1,604			1,45	
AylmerBlenheim					Bartonville	48	243	239	64	
Bothwell	1,390	1.030			Belgrave	582			7,65	
Brampton	8,806	10,021			Bell River	87	81	103		
Bridgeburg Burlington		1,384 3,119			Bellwood	502 440				
Chesley	2,541	1,841	1,286	1,233	Blair	95	187	39		
Clinton	4,269 8,777					1,142			1,01	
Dresden	607	368	297	612	Blythewood	109	226			
Dundas	8,015				Bolton	1,449			14	
Durham	1,439	1,858	5,107	4,692	Beamsville	3.405		647		
ForrestGoderich	2,173 7,986	1,712 $7,028$			Brock Road		124	50 95		
Hanover	3,228	4,118	12,299	14,601	Burketon			1	1	
Harriston	2,837	2.310	636	895	Burks Falls		88			
HespelerIngersoll	4,984 8,598	7,601	8,153	5,807				246	36	
Kincardine	4,391	3,952	7,290	6,004	Caipha					
Essex Kingsville						213	238	356	10	

Table No. 26.—Consumption of Domestic Anthracite and Commercial Bituminous Coal in the Province of Ontario, by Districts and Municipalities for the periods indicated. (Net tons.)—Continued.

		water.		minous Water.	AND A DESCRIPTION OF THE PROPERTY OF THE PROPE		racite Water.		ninous Water
	1916–17.	1917–18.	1916–17.	1917–18.		1916–17.	1917–18.	1916–17.	1917-1
Vestern Peninsular—Con.					Western Peninsular—Con.		4		
illages—Con.					Villages—Con.				
Campbellcroft	93 266	363 1,476	488	100	Key Hbr	070	1 400	101	3,6
Camp Borden	1,439	1,488	80	189 50	King Kinmount	970	1,433	121	2
Cardinal	693	704	7,595	9,120	Kinsale	127	87		
Carley		33			Kirksfield	415	323	822	7
Cartier	58 83	6 173		3	KleinburgLakefield	989 998	1,368	135	4.
Chapleau	1,854	737			Lefroy	601	825 412	159	
Cherrywood	198	203			Levack	90	94	1,521	2,4
Claremont	498	820	41		Lisle	48	33		
Coboconk	99	166	55	42	Locust Hills	699	1,019	191	2
Colborne	1,575 460	1,361 440	264	156	Longford	150 95	142 44	13,009	15,7
Concord	538	690	119	153	McGaw	33	257		
Consecon	196	370	82	134	MacTier	67	77		
Cookstown	574	388	345	325	Magpie Mine		687	27,949	18,0
Corbelton	150	323 61			Manilla Jct	398	152		
Craigvale	358	442			Maple	1,159 804	1,188 888	322 477	3 4
Cutler		88			Markham	2,302	2,880	1,657	8
Dagmar	_ 130	86			Massey Bay				1
Dane				6	Michipicoten	1,145		59,609	56,5
Darlington	10,243	10,075	9,981	11,906	Millbrook	2,394	1,952		
Dean Lake	10,245	10,075	9,901	11,906	Missanabie		32		
Desbarats	8	5	34		Mont Albert	714	627	43	
Devon				58	Mumford			720	
Donlands		45			Muskoka Wharf	68	428	349	7
Downsview		53	395	42 52	Myrtle	581 23	511	92 15	1
Dundurn			000	295	Nestleton	121	160	10	
Dunsford		33			Nesterville				
		72	4	38	New Castle	1,623	1,254	108	
Earlton		19	$\frac{1}{2}$	1	New Lowells	73	28	44	
Echo Bay Edward	29	13	2	5 44	Newtonville	33 746	2,715	64,390	103,6
Elk Lake	4	25	1	1	North Cobalt	458	508	04,590	100,0
Elmvale	353	763			Norwood	847	1,182	298	2
Englehart	254	218			Olive			23	
Espanola	34	448	878	323	Omemee	689	829	176	1
Everett	3,605	$\frac{72}{3,457}$	1,352	1,374	OronoOshawa Jct	122 954	997 1,298		- 1
ExeterFenelon Falls	1,039	885	40	40	Oxford	904	1,290		
Frankford	516	601	4,178	8,301	Pakesley				3
Fraserville		44			Pefferlaw	77	413		
raxa	74 108	102	34		Phelpston	54	133	104	
GamebridgeGilford	125	02	116		Pickering Pine Orchard	897	1,799	164	8
Glencairn	62				Point au Baril			22	
Godsons			78	154	Point Edward				4
Gondreau	203	188	1,583	5,254	Ponty Pool	41	346	50	
Goodwood	920	221	74		Porquis Jet	410	950		
Gormley	230	87 44	74	97	Port McNicholl	2,838	492 . 2,482	675	3
Grafton	488	589	39	90	Port Union	479	488	010	
Freenburn	178	284			Reaboro		52 .		
Iastings	1,258	1,504	914	1,470	Richmond Hill	985	930	2,443	2,0
Iavelock	368	547	163	476	Rifle Range	203	104	951	
HawkstoneHelen Mines	37	152 502	1,560	805	Ringold	1,646	1,040	251 . 381	1,19
Heron Bay		28	1,000		Schumacher	44	33	10,551	6,0
Hillier	147	133	218	140	Scotia Jct		33 .		
Ioards	105	331			Searchmont			24 .	
Holland Landing		99		33	Severn Fells			1 501	50
Holland Landing	44	99		38	Severn Falls Smooth Rock Falls			1,501	18,01
slington	1,588	1,939	683	1,402	Solina	255	138 .		
eanettes			103 .		South Porcupine	1,076	1,681	1,258	4,01
eanettes Creek			503	619	Spaidal			99 .	
Kashbaw			82 .		Stirling	1,400	1,082 822	. 100	10

Table No. 26.—Consumption of Domestic Anthracite and Commercial Bituminous Coal in the Province of Ontario, by Districts and Municipalities for the periods indicated. (Net tons.)—Continued.

		racite Water.	Bitum Rail &	water.			Water.		Water.
	1916–17.	1917–18.	1916–17.	1917–18.	arting research at many	1916–17.	1917–18.	1916–17.	1917–18
Western Peninsular—Con.					Eastern District—Con.				
Villages—Con.					Vi.lages—Con.				ESK T
Sunderland	552	375		.,	Calabogie	14			14:
Sutton	1,381	1,372 $1,275$		1,513	Cambridge	88 79	$\frac{140}{321}$	168	86
Swatika	79	54	4,784	6,829	Camp Mohawk		300		
Tamworth		132	170	5	Carlsbad Springs	39	79		
Thornlea	1,185 290	408 423	172	336	Carp	510 255	345 651		
Thurlow			5,505	97	Chaffy's Locks	200	25		
Turbine	53	3			Chalk River	43	32		
Uniondale			96 52	53 123	Chesterville	2,320	2,194	809	4,67
Unionville	1,265	1,235	111	104	Clarence Creek	84	51	3	3
Vandorf	39	173			Clarks	1		, 7	
Verner Victoria Hbr	101 340	55 509	210	419	Cobden	395 177	617	78 177	
Victoria Park	6,141	3,438	4,571	7,799	Coniston	1,180			6,94
Victoria Rd	64	45		1 000	Corbyville	34		16,484	9,60
Washago	83	938	2,801	1,080 1,789	Crosby	23 626		127	5 9
Waubaushene	238	231		41	Cumberland	97	65		9
Wellington	1,738	1,145	243	623	Dalkeith	33	33		
Wheatley White River	88 153	83 161	93	134	Delta	149			
Worthington	146		279	687	Douglas Edward	66 235			7
Wyevale	37	53			Egan Creek			2	
York Zephyr	14,508	10,651	689	1,347	Eganville	171	134		72
Zorra		10	50	47	Eldorado	191	1	95	10
					Elmsley			40	97
Eastern District.					Embrum	307	269		
Cities—			. A lenge		Enterprise	221 191	71 448	85	4
Kingston	57,916				Erinsville	27	21	2	11/2
Ottawa	184, 207	230, 645	79,236	92, 261	Fallowfield	109			
Towns-		1			Field		3	213	13
Alexandria	1,549	1,355	361	1,487	Fitzroy		25		
Almonte	2,670 $3,738$		3,407	2,861 1,091	Forfar Forresters Falls				
Brockville	14,487	17,936		17,924	Forthton		51		
Carleton Place		3,360	4,281	4,820	Galetta			36	
Cornwall Deseronto	10,731 3,698	$11,156 \\ 5,540$		21,406 1,323	Garson Mine				
Hawkesbury	606				Glen Robertson	33			1,66
Mattawa					Glen Ross	30		1,516	
Napanee Pembroke	$\begin{bmatrix} 2,361 \\ 5,319 \end{bmatrix}$				Godfrey	55			43
Perth	5.425	5,406	2,632	4,564	Hammond	32			
Picton	13,210			2,898	Harrowsmith	257	117	47	18
Prescott	2,485 5,848				Inkerman	541			66
Rockland	185	202							
Smith Falls	3,830				Kemptville	1,382	1,683	232	
Vankleek Hill	1,148	1,475	97	181	Kinburn Lancaster				
Villages	3/4 19/4	198,104	1070		Lansdowne				
Alfred	176	245			Leonard			33	
Anson	185	96	108	107	L'Orignal Lyn		077		25
Ashton				1	Madawaska		33		
Athens		433			Madoc		776	495	
Bancroft		43	43	546	Mallorytown				5.81
Bannockburn			83	111	Marlbank		2 2		
Barry's Bay					Marmora	1,24		5.106	5,6
Beachburg					Maxville	1,204			
Berwick	158	165					813		
Bourget					Milnet			140	
Bridge End Brule Lake				76	Moira Lake				1

Table No. 26.—Consumption of Domestic Anthracite and Commercial Bituminous Coal in the Province of Ontario, by Districts and Municipalities for the periods indicated. (Net tons.)—Continued.

estaw to furth		wacite Water.	Bitum Rail &	ninous Water.			racites Water.		water.
	1916–17.	1917–18.	1916–17.	1917–18.		1916–17.	1917–18.	1916–17.	1917–18.
Eastern District—Con.					Central and Northern-Con.				
Villages—Con.					Towns—Con.		150	Nas Prop	
Moose Creek Morrisburg	138 919	178 1,473	124	217	BalaBarrie	12,934	150 $12,302$	2,468	3,346
Moscow	103	62			Blind River	304	313	655	818
Mountain  Moutnnia Grove	367	406 3	41	97	Bowmanville Bracebridge	8,015 1,205	8,515 1,308	7,514 4,636	6,519 $3,726$
Murvale		2		32	Campbellford	3,984	4,741	3,897	9,069
Navan	144	171 30	3	41	Chelmsford	6,192	33 27,932	16, 192	27,942
Northfield	130	66	1		Cobourg	7,912		5,623	6,423
North Lancaster	50				Coehrane	1,184		117	
Osgoode Pakenham	615 206	280 458			Copper Cliff	4,603 2,636		61,117	69,248
Pendleton		52			Haileybury	3,499	4,409	1,520	567
Petawawa		3	39	259	Huntsville	684	1,081	2,335 $36,159$	1,880
Phillipsville	69	46		1	Iroquois Falls Kearney	1,332	1,515 46	50, 159	53,044
Plantagenet	346	292			Latchford	31	3		1
Portland	108	50	$\frac{2}{237}$	604	Leaside Lindsay	267 12,266		1,546 6,146	2,817 9,340
QuartzQueensboro		64	238	187	Massey	282			0,010
Russell	439	1,671			Matheson	57		1,874	113
St. Eugene		438	$\frac{30}{232}$	40	Midland New Liskeard	5,015 953		707	330
Sellwood	63	74	121	3,888	New Market	7,113	4,746	5,328	5,792
Shannonville		32		10	North Bay	11,637		1,537	1,681
Sharbot Lake South Indian	28	9 82	1,211	1	Orillia	10,864 18,866		7,769 32,848	10,843 42,666
South March	20	64			Parry Sound	3,089	3,691	7,322	5,614
Spencerville		218		124	Penetang	1,900 7,623		3,393 7,490	2,374 6,693
Starkville	38 548	55 381	22	44	Port Hope	95		7,490	0,000
Stoco				1	South River		128	5,699	7,180
Sulphide		1,008 13	684	901	Stayner	$\begin{vmatrix} 911 \\ 2,745 \end{vmatrix}$	1,269 4,160	160,134	168, 493
Summerstown	119	113	35	39	Stouffville	2,692	3,252	197	327
Sydenham	691	639		35	Sturgeon Falls			22, 258 59, 631	35,752 $41,979$
Tichborne	25 997	1,112	$\begin{array}{c} 25 \\ 32 \end{array}$	319 55	Sudbury Thessalon	9,404		230	41,97
Vars	416				Timmins	1,883	1,042	4,499	8,34
Verona	34	4	220	534 101	Trenton	3,001 $2,721$			
Wales	585 419	831 746	123	101	Webbwood	173			
Westport	365			70	Weston			4,228	
Whitney Williamstown	42	93		36	Whitby	6,317	5,923	3,989	9,13
Winchester	2,027	2,609			Villages—		1 000	048	-14
Yarker	412	258		402	Agincourt	1,429 592		217	31
Toronto District.			- No I ton		Angus	35	10		
	1				Anltsville	355			
Cities— North Toronto	87,048	88,700	23,844	31,200	Avening		44	30	
Toronto	793,493				Bainsville	124			
West Toronto	40,775	42,681	60,551	79,515	Bar River Beaverton	1,390		44	
Town—		in the state of			Beeton	1,476			770
Mimieo	4,297	8,583	11,527	27,033	Bethany	173			50
Villages—				0.12	Blackwater Jet Blandford	91 30			50
Parkdale	52,427	63,391	45,493	78,969	Bloomfield	32		356	
					Bobeaygeon	370	71	38	219
Central and Northern	•				Boston Creek	69	1	91	25
Cities—					Bradford	1,726	1,828	830	1,28
Belleville	31,153	33,444	57,033	49,700 26,510	BreckinBremner	205 106		32	
Peterborough Sault Ste. Marie	31,159 24,416			1,150,642	Brighton	2,506	3,364	857	660
		23,0.0	7.00		Breslau	424	329		7
Towns— Alliston	2,776	2,472	. 444	372	Brigden	189 1,845		52	27
Aurora	4,048		2,016	2,865	Bronte	998			4

Table No. 26.—Consumption of Domestic Anthracite and Commercial Bituminous Coal in the Province of Ontario, by Districts and Municipalities for the periods indicated. (Net tons.)—Continued.

Brussels. 1,628 700 497 616 Hagersville. 748 527 Brussels. 2,144 1,342 945 2,634 Harrietsville. 255 236 Brusselle. 8 1,872 3,188 148 626 Harrietsville. 255 236 Caiswille. 1,872 3,188 148 626 Harrietsville. 255 236 Caiswille. 1,872 3,188 148 626 Harrietsville. 255 236 Caiswille. 1,872 3,188 148 626 Harrietsville. 1,448 1,772 Caiswille. 1,872 3,188 143 433 43 44 Hatchley. 1,884 1,72 Caiswille. 264 275 45 52 Harrietsville. 263 255 255 256 Caiswille. 264 275 45 52 Highspate. 203 124 Carphellville. 460 569 1,424 1,739 Hillsburg. 529 572 Chipspawa. 259 1,019 1,182 3,233 Innecklip. 736 342 Chipspawa. 259 1,019 1	tuminou l & Wate		racites Water.		Alleganoss single	water.		water.		
Villages	17. 1917-	1916–17.	1917–18.	1916–17.	remaining the sum are turning	1917–18.	1916–17.	1917–18.	1916–17.	Tourner and a real
Villages								an'thanka		Central and Northern-Con.
Brownsylle.   222   202   555   993   Grassies.   54   248     Bruner   1,628   796   497   501   Hagersville.   748   527     Brunser   1,628   796   497   616   Harley.   994     Brunser   2,146   1,392   945   2,634   Harley.   994     Brunser   1,672   3,188   629   Harriesburg.   120   67     Brunser   1,672   3,188   629   Harriesburg.   120   67     Caiawille.   1,672   3,188   629   Harriesburg.   120   67     Caiawille.   1,672   3,188   629   Harriesburg.   120   67     Caiadon.   383   433   Henfryn.   148   1,72     Caledon.   383   433   Henfryn.   Hensall.   1,990   1,444     Caledon.   666   385   741   1,199   Helson.   424   555     Campbellville.   460   569   1,422   1,739   Hilsburg.   529   572     Campbellville.   460   569   1,422   1,739   Hilsburg.   529   572     Cargoll.   173   214   1,739   Hilsburg.   529   572     Cargoll.   487   725   479   295   Hurby.   410   144     Cheltenham.   620   728   1,545   2,425   Holstein.   140   140     Clalacboye.   296   302   Clandeboye.   296   3					District.					Villages-Continued.
Brune   227   270   3,008   5,421   Grimsby   5,158   5,081   1 Bruner   1,628   766   497   616   1 Brunsels   1,628   766   497   616   1 Burlord   2,146   1,362   945   2,634   Harriev   99   256   236   1 Burgesville   537   413   140   215   Harriev   120   67   1 Burlington I-t   1,872   3,188   188   629   Harrisburg   120   67   1 Burlington I-t   1,872   3,188   188   629   Harrisburg   120   67   1 Caledon   383   433   433   434   Hatchley   88   121   1 Caledon   264   275   455   52   Harrisburg   20   1 Caledon   264   275   455   52   Harrisburg   20   1 Camlachie   264   275   455   52   Harrisburg   20   1 Campabellville   460   560   1,424   1,739   Hickson   424   595   1 Caryala   438   408										Brooklin
Brussels   1,628   796   497   6166   Hagersville   748   527   Burford   2,146   1,362   945   2,634   Harley   120   67										Bruce
Brusels		1,865 159					0,000	210		Brunner
Burgesville				99	Harley			796		Brussels
Burlington Jet.   1,872   3,188   186   629   Harrow.   1,448   1,704   Cainsville.   33   433   Hatchley.   88   121   Caledon.   383   433   Henfryn.   1,990   1,444   Caledon.   383   433   Henfryn.   Caledon.   385   741   1,990   1,444   Caledonia.   666   385   741   1,990   Hickson.   424   352   Campbellville.   460   569   1,424   1,739   Hilsburg.   529   572   Campbellville.   460   569   1,424   1,739   Hilsburg.   529   572   Cargill.   173   214   Holstein.   161   Cayuga.   438   408   408   Hornby.   416   44   44   Centralia.   680   725   479   295   Hornby.   416   44   44   Centralia.   680   725   479   295   Hornby.   416   44   42   Chipawa.   620   1,191   1,182   3,283   Inlewbod.   418   332   Clarkson's.   957   375   202   361   Jarvet.   222   237   Copetown.   603   625   202   361   Jarvet.   222   237   Copetown.   624   186   625   629   Cornth.   140   31   186   31   Kenflboria.   444   Kenflboria.   444   Corwhin.   204   227   Copetown.   624   186   625   629   Cornth.   140   31   186   31   Kenflboria.   444   Kenflboria.   444   Corwhin.   204   227   Copetown.   624   186   625   629   Cornth.   134   170   Currie.   33   173   112   Komoka.   507   247   Copetown.   624   186   625   629   Cornth.   134   170   Lakeside.   444   Corriet.   33   173   112   Komoka.   507   279   Delhi.   324   230   50   Lakeside.   436   180   Denfield.   133   108   Laurel.   56   50   50   Donald.   302   46   5,545   6,069   Limehouse.   329   651   Donald.   302   303   303   304   Lakeside.	70	70			Harrietsville					Burgessville
Caledon   383   433   Hatchley   88   121	01	301			Harrow.					Burlington Jct
Caledon East					Hatchley					Cainsville
Caledonia         666         385         741         1,199         Hickson         424         503         124           Campbellville         460         569         1,424         1,739         Highgate         203         124           Cargill         173         214         1,739         Hilsburg         559         572           Cargill         173         214         1,739         Hilsburg         559         572           Cayuga         438         408         Hollostein         161         161           Centralia         687         725         479         295         116         444         44           Cheltenham         620         736         1,645         2,425         Hyde Park         1,770         4,424           Clandson's         957         753         1         Inwood         431         322           Clarkson's         957         753         1         Inwood         232         207           Clifford         603         625         202         361         Jerseyville         575         445           Copetown         624         186         Kelly's Sd         44         1         1 <td></td> <td>111</td> <td></td> <td>1 000</td> <td>Henfryn</td> <td></td> <td></td> <td></td> <td></td> <td>Caledon Fast</td>		111		1 000	Henfryn					Caledon Fast
Campbellville		443 528				1.199	741			Caledonia
Carpill	20 1,	020	124	203	Highgate	52	45	275	264	Camlachie
Cayuga         438 (488) (					Hillsburg	1,739	1,424			Campbellville
Centralia				416	Hornby					Cavilga
Cheltenham					Hyde Park		479			Centralia
Clarkson's   957   753   302		56		343						Cheltenham
Clarkson's   957   753	;;	114			Inglewood	3,283	1,182			Clandehove
Chifford		114 125								Clarkson's
Cooksville.         2,304         1,595         6,835         629         Jordan.         631         757           Copetown         24         186         31         Kelly's Sdg         44         44           Corwhin.         204         227         Kelly's Sdg         44         22           Cremore.         734         696         87         171         Kent Bridge.         44           Crombies.         52         44         Kent Bridge.         44         241           Currie.         33         173         112         Komoka.         807         279           Delhi         324         230         50         Lakeside.         436         180           Denfield.         193         108         Laurel.         56         50           Dixie.         134         176         Leslie.         117           Donald.         302         46         5,545         6,069         Limehouse.         329         651           Dornester.         323         229         33         14         Longwood.         560         735           Drayton.         1,387         1,862         Longwood.         1,245         1	51	251	239	321	Jarvis					Clifford
Copetown         624         186         Kelly's Sdg         44           Corinth         140         31         186         31         Kenilworth         139         42           Corwhin         204         227         Kent Bridge         44         44           Creemore         734         696         87         171         Kertwood         143         241           Corwhin         32         44         Kingsmill         224         144           Currie         33         173         112         Komoka         807         279           Delhi         324         230         50         Lakeside         436         180           Denfield         193         108         Laurel         56         50           Dixie         134         176         Leslie         117           Dobbinton         53         15         6,5545         6,099         Linwood         560         735           Doon         494         460         201         183         Lobc         33         53           Drayton         1,387         1,862         21         18         Lobe         31         215 <t< td=""><td></td><td>79</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>		79								
Cornth		462 43	101		Kelly's Sdg	029	0,000			Copetown
Creemore.         734         696         87         171         Kerwood.         143         241           Crombies.         52         44         Kingsmill.         224         141           Currie.         33         173         112         Komoka.         807         279           Delhi.         324         230         50         Lakeside.         436         180           Denfield.         193         108         Laurel.         56         50           Dixie.         134         176         Leslie.         117           Dobbinton.         53         Limehouse.         329         651           Donald.         302         46         5,545         6,069         Linwood.         560         735           Dornester.         323         229         33         140         Londesborough.         314         215           Drayton.         1,387         1,862         Linwood.         1,812         1,1         215           Drumbob.         712         511         41         Lucan.         1,245         1,097           Dublin.         684         525         217         316         Lucknow.         1,81<	20	70	42			31	186	31	140	Corinth
Combies										
Currie.         33         173         112         Komoka         807         279           Delhi         324         230         50         Lakeside         436         180           Denfield.         193         108         Laurel.         56         50           Dixie.         134         176         Leslie         117           Dobbinton         53         Limehouse         329         651           Donald         302         46         5245         6,069         Linwood         560         735           Dornhester         323         229         33         140         Londesborough         314         215           Drayton         1,387         1,862         Longwood         52         20         52           Drumbo         712         511         41         Lucan         1,245         1,997           Dublin         684         525         217         316         Lucknow         1,851         1,522           Dundalk         698         954         56         Lynden         913         816           Dertsolin         688         525         217         316         Lucknow         1,851<		48 36				171	87			
Denfield   193   108		35					112	173	33	Currie
Dixie							50			Delhi
Dobbinton				56						Dixie.
Docn	28	428		329	Limehouse					Dobbinton
Dorchester		64			Linwood					Donald
Drayton	70	70			Lobo					
Drumbo	10	78		314		140				Drayton.
Dundalk         698         954         56         Lynden         913         816           Dutton         314         169         38         Lythmore         32         1,           Eberts         172         68         74         Malton         650         542           Eddys         35         33         Mandaumin         125         294           Ekfrid         38         82         Mandaumin         125         294           Elmira         3,740         3,305         2,632         3,649         Markdale         599         622           Elmira         3,740         3,305         2,632         3,649         Marshville         24         183         336         130         Meadowvale         736         524         17         18		382			Lucan					Drumbo
Dutton	37	737			Lucknow		. 217			Dundalk
Eastwood         314         169         38         McGregor         105         Leberts         172         Malton         650         542           Eddys         35         33         Mandaumin         125         294           Ekfrid         38         82         Markdale         599         622           Elmira         3,740         3,305         2,632         3,649         Marshville         24           Elmstead         43         6         Meadowvale         736         524           Elmwood         183         336         130         Melancthon         129         299           Elora         5,203         5,479         2,454         1,863         Merriton         908         907         33,           Ennette         84         66         Mildlany         280         554           Erindale         90         291         Mildlany         280         554           Erindale         90         291         Mildlany         280         554           Fenwick         69         154         64         Millbank         23         57           Eflamboro         396         340         93 <t< td=""><td>14</td><td>1,114</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Dutton</td></t<>	14	1,114								Dutton
Eddys.         35         33         Mandaumin         125         294           Ekfrid.         38         82         Markdale         599         622           Elmira.         3,740         3,305         2,632         3,649         Markdale         599         622           Elmstead.         43         6         Weadowvale         736         524           Elmwood         183         336         130         Melancthon         129         299           Elora.         5,203         5,479         2,454         1,863         Merriton         908         907         33,           Ennette         84         66         Middlemiss         134         48           Erin.         796         736         357         370         Mildmay         280         554           Erindale         90         291         Mildmay         280         554         Millbank         23         57           Ethel.         328         288         168         Millgrove         319         35         56         45         Millgrove         319         45         44         Millgrove         319         45         Mono Road         62		,		105	McGregor			169		Eastwood
Ekfrid         38         82         Markdale         599         622           Elmra         3,740         3,305         2,632         3,649         Marshville         24           Elmstead         43         6         Meadowvale         736         524           Elmwood         183         336         130         Melancthon         129         299           Elora         5,203         5,479         2,454         1,863         Merriton         908         907         33,           Ennette         84         66         Mildmay         280         544         84         86         Mildmay         280         544         84         86         Mildmay         280         54         84         82         57         84         84         86         Mildmay         280         28         57         84         84         84         84         84         86         Mildmay         280					Malton	74	68	33		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	18	48			Markdale			82	38	Ekfrid
Elmwood. 183 336 130 Melancthon. 129 299 Elora. 5,203 5,479 2,454 1,863 Merriton. 908 907 33, Mildmay. 280 554 Mildmay. 280 261 Monor Conduction of the state of					Marshville	3,649	2,632			Elmira
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	E7	47					130			Elmwood
Ennette         84         66         Middlemiss         134         48           Erin.         796         736         357         370         Mildmay         280         554           Erindale         90         291         Mildmay         280         57           Ethel         328         288         168         Millgrove         319         335           Fenwick         69         154         64         Milverton         1,458         1,550         2,           Fergus         3,560         4,673         1,744         1,917         Milverton         1,458         1,550         2,           Flamboro         396         340         93         45         Monor Road         642         423           Fonthill         1,285         1,279         165         344         Moorefield         566         359           Forks of Credit         40         35         49         Mosborough         72         34           Georgetown         4,363         3,861         6,421         9,371         Mount Brydges         635         194           Glanford         341         253         40         Mount Pleasant         431	93 14,9	33,693				1,863	2,454	5,479		Elora
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	56	56			Middlemiss					
Ethel.         328         288         168         Millgrove.         319         335           Fenwick.         69         154         64         Milverton.         1,458         1,550         2,           Fergus.         3,560         4,673         1,744         1,917         Miverton.         1,458         1,550         2,           Flamboro.         396         340         93         45         Monor Road.         642         423           Flesherton.         267         330         45         Mono Road.         642         423           Forthill.         1,285         1,279         165         344         Moorefield.         566         359           Forks of Credit.         40         35         49         Mosborough.         72         34           Georgetown.         4,363         3,861         6,421         9,371         Mount Brydges.         635         194           Glanford.         341         253         Mount Pleasant.         431         781           Glencoe.         2,039         1,569         680         966         Mount Vernon.         95           Glendale.         50         Mull.         209		180 479				370	357			
Fenwick         69         154         64         Milverton         1,458         1,550         2, 560         4,673         1,744         1,917         Mineral Springs         44         4         4         7         4         4         8         1,550         2, 7         4         4         8         1,550         2, 7         4         4         8         1,550         2         4         4         4         6         4         4         6         4         4         6         4         4         6         4         7         8         4         4         6         4         6         4         7         8         9         8         8         8         9         8         9         8         9         8         9         8         9         8         9         8         9         8         9         8         9         8         9         9         8         9	9	119					168			Ethel
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	30 1,2	2,030		1,458	Milverton					Fenwick
Flesherton.         267         330         45         Mono Road.         642         423           Fonthill.         1,285         1,279         165         344         Moorefield.         566         359           Forks of Credit.         40         35         49         Mosborough.         72         34           Georgetown.         4,363         3,861         6,421         9,371         Mount Brydges.         635         194           Glanford.         341         253         Mount Pleasant.         431         781           Glencoe.         2,039         1,569         680         966         Mount Vernon.         95           Glendale.         50         Muirkirk.         140         124           Glenmorris.         118         92         Mull.         209         49				113		1,917				
Fonthill         1,285         1,279         165         344         Moorefield         566         359           Forks of Credit         40         35         40         Mosborough         72         44           Georgetown         4,363         3,861         6,421         9,371         Mount Brydges         635         194           Glanford         341         253         Mount Pleasant         431         781           Glencoe         2,039         1,569         680         966         Mount Vernon         95         32           Glendale         50         Muirkirk         140         124         124           Glenmorris         118         92         Mull         209         49	74	574			Mono Road	45				Flesherton
Georgetown   4,363   3,861   6,421   9,371   Mount Brydges   635   194		41			Moorefield	344	165			Fonthill
Georgetown     4,363     3,861     6,421     9,371     Mount Elgin     289     261       Glanford     341     253     Mount Pleasant     431     781       Glencoe     2,039     1,569     680     966     Mount Vernon     95       Glendale     50     Muirkirk     140     124       Glenmorris     118     92     Mull     209     49	i	151				349				Forks of Credit
Glantord     341     253     Mount Pleasant     431     781       Glencoe     2,039     1,569     680     966     Mount Vernon     95     32       Glendale     50     Muirkirk     140     124       Glenmorris     118     92     Mull     209     49		47				9,371	6,421	3,861	4,363	Georgetown
Glendale         50         Muirkirk         140         124           Glenmorris         118         92         Mull         209         49			781	431	Mount Pleasant			253 .	341	Glanford
Glenmorris 118 92 Mull 209 49							680	1,569	2,039	
000						30		92	118	Glenmorris
			5	1	Muncey			457 .	329	Gorrie
	34 1,9	1,984		2,776		100	47			
Granton	66	56		298						Grand Valley

Table No. 26.—Consumption of Domestic Anthracite and Commercial Bituminous Coal in the Province of Ontario, by Districts and Municipalities for the periods indicated. (Net tons.)—Concluded.

		acites Water.		ninous Water.			racites Water.		ninous Water.
0.63	1916–17.	1917-18.	1916–17.	1917-18.		1916–17.	1917-18.	1916–17.	1917-18.
Central & Northern District—Con.	100 S	-018-38			Central & Northern District—Con.				
Villages—Con. Northwood. Norval. Norwich. Oil City. Oil Springs. Onondaga. Orton. Otterville. Paisley. Palgrave. Perch. Petersburg. Port Colborne. Port Colborne. Port Cedit. Port Dalhousie. Port Daver. Port Elgin. Port Lambton. Port Robinson. Port Rowan. Princeton. Priceville. Puslinch. Putman. Renton. Richwood. Ridgeville. Ridgeway. Ripley. Rockwood. Rodney. Rymal. St. Anne's. St. Davids. St. George. St. Jacobs. St. Pauls. St. Williams. Salford. Scotland. Seagrave. Sebringville. Shakespeare. Shallow Lake. Shedden.	120 645 2,590 66 388 62 142 756 1,139 85 	99 499 2,456 112 291 65 411 829 160 1,918 1,152 3,727 390 203 598 1,001 344 32 284 432 284 1,753 581 1,753 581 1,072 881 75 1,290 91 618 402 544 444	676 3,149 676 2966 34 45 1,095 1,028 40,176 10,886 19,569 2,920 24 4,583 499 181 40 276 79 1,247 315 10,905 802 35 132 43 124 74 184 74	233 45 1,338 92 48,504 11,146 12,070 1,204	Villages—Con. Sherks. Silverdale. Smithville. Snelgrove. Sombra. Springford. Staples. Stevensville. Stony Creek. Stony Point. Streetsville Jct. Straffordville. Tara. Tavistock. Tecumseh. Tecswater. Terra Cotta. Thamesford. Thamesford. Thamesville. Tottenham. Townsend. Vanessa. Villa Nova. Vineland. Vinemount. Vittoria. Waldermar. Waldermar. Waldermar. Walton. Waterford. Waterford. West Lorne. White Church Winoham. Winona. Woodbridge. Woodslee. Wyoming.	444 1,122 485 43 1822 142 30 2,085 466 1,411 898 2,167 151 907 1,091 12 1,263 1,030 743 93 238 1,436 317 32 163 169 164 1539 2,522 2,006 192 99 165 1,048 61 974 2,724,713	420 570 977 148  180 1,395 297  292 333  282 5,437 1,958 254 25 53 851 154 79 213 949	47  46  136  170  1,721  40  156  2,154  161  248  376  340  144  167  210  572  215  303  312   81  2,152  944  845   38   71   239   161	50 7000 267 403 14 43 370 456  236 252 207 62 78  213 1,154 832 241 183
Shelburne	2,083		158	32		1		7.1	
ONTARIO—(These figures	from Ded in the	ock Co's	returns	havebeen	DISTRICT.  Cities, Towns, and Villages.	1916–17.	1917-18.	1916–17.	1917–18.
DISTRICT.	Anthr	acites.	Bitum	ninous.				•	
Cities, Towns and Villages.	1916-17.	1917–18.	1916–17.	1917–18.	Eastern— Kingston Ottawa Brockville	52,805	308 13,087	3,427 10,270	88,366 3,090 14,829
Fort William Port Arthur. Western Peninsular— Sarnia. Amherstburg. Collingwood. Goderich. Kincardine. Meaford. Owen Sound. Bruce Mines. Michipicoten.		22,398		27, 189	Deseronto Toronto Central and Northern— Belleville Sault Ste. Marie. Blind River Bowmanville Parry Sound. Thessalon Brucefield Gore Bay Totals	2,529 64,660 18,796 22,870 2,610 717  302 220,216	85,129 13,801 27,011 277 1,439	38,223 1,300 823,456 586	1,087,344 609 1,300 192 2,350

Table No. 27.—Coal Consumption in the Province of Manitoba by Municipalities for the periods indicated in net tons.

(From Returns of Commercial Coal Unloaded, made by Station Masters.)

		Anthracite			Bituminous.					
Cities and Towns.	Can	adian.	Tota	al.	Canad	ian.	Total			
Cities and Towns.	1916–17.	1917–18.	Can. and Am. 1916-17.	Can. and Am. 1917-18.	1916–17.	1917–18.	Can. and Am. 1916-17.	Can. and Am 1917-18		
randon ortage la Prairie t. Boniface. l'innipeg.		135 232 141	11,591 4,541 4,289 200,298	6,562 3,554 4,162	54,313 6,701 4,194	57,354 11,078 9,827	66,298 17,176 1,960	65,34 22,88 19,38		
	00	121	200,290	153,843	65,688	160,200	199,768	328,9		
owns— Carman. Dauphin. Neepawa. Selkirk. Swan River. Virden.	448 32	25 653 28 886	2,149 1,899 2,178 1,291 166 2,118	1,791 906 1,896 1,007 62 2,456	1,040 1,362 3,948 2,264 154 3,936	1,828 3,627 7,408 4,242 2,315 3,896	1,253 1,471 4,042 12,210 178 3,963	1, 9 3, 6 7, 4 18, 3 2, 3 3, 8		
illages—										
Adelpha. Agnew. Alexander. Alpha. Altamont. Altona. Amaranthe.			531 58 164 1,016	425 259 1,025	61 37 605 119 224 588	33 3 872  327 1,226	61 37 702 119 224 793	8 3 1,2		
Angusville			162 266 25	143 175 63	167 31 31 107	141 663 31 23	194 510 31 198	1 8		
Arrow River	33	36	146 157 23 161	208 83 31 195 361	40. 155 43. 137. 267	62 184 243	40 155 43 137	2		
Bagot Baldur Balmoral Bannerman		157 34 31	42 484 14 30	199 311 34 31	872	362 42 809 64	299 53 902 21 119	8		
Barnsley Barrows Junction Basswood Beausejour	41		86 317 101	38 143 68	128 104	33 288 282 32	21 249 104	4 3		
Beaver. Bede. Belleview. Belmont. Benito.	• • • • • • • • • • • • • • • • • • • •		56 21 29 669 22	29 92 124	219 92 686 96	269 295 638 139	219 92 717 96	222		
Beresford Bergmann Bernice Berton	••••••••		82 63 48	45	678	783 145	678 62 230 8	1		
Beulah. Binscarth. Birds Hill. Birnie. Boissevain.			254 264 182	31 156	117 97	197 243 29 86	117 97	1 2		
Bradwardin. Brookdale. Bowman. Broomhill.	21	108	712 310 281	915 295 232	3,787 57 380 24 537	4,822 258 705 49	4,317 57 380 24	4,8		
Brunkild Bunclody Butler Cameron		268	253 89 25 304	153 32 268	139 218 63	448 272 27 369 83	537 189 30 218 63	4 2 1 3		
Camp Hughes. Carberry. Cardale. Cardinal.	••••••	200	891 221 112	519 191 63	253 1,709 286 72	2,517 217 102	293 1,709 286 92	2,5		
Carnegie	1	15 194 39	145 293 352	273 272 362	380	176 135 579	288	2 1 5		
Cartier Cartwright Chater Clearwater	41		1,002	61 453 143	243 430 407	31 844 439 451	243 430 407	8 4 4		
0 1	217	326	84 290 346	402 303	160 340	67 80 136 364	160 340	1 3		

Table No. 27.—Coal Consumption in the Province of Manitoba, by Municipalities for the periods indicated in net tons—Continued.

(From Returns of Commercial Coal Unloaded, made by Station Masters.)

		Anthrac	eite.			Bitumi	nous.	
	Cana	dian.	Tot	al.	Cana	dian.	Tot	al.
Cities and Towns.	1916–17.	1917–18.	Can, and Am. 1916-17.	Can. and Am. 1917-18.	1916–17.	1917–18.	Can. and Am. 1916-17.	Can. and Am 1917-18
ges-Continued.			110	100	409	445	409	4
romer			113 787	123 554	620	1,103	660	1,1
Crystal City			46	62	020	64		1
Dacotah			57	91	25	61	92	Z
Dalny	151	340	184	373	28	119	28	1
Dana					357	507	357 429	5
Darlingford			441 229	334 177	251 189	423 202	189	2
Decker			229	1	36	57	36	
Deepdale	99	39	129	39	263	352	263	3
Deloraine	32		646	618	1,723	3,089	1,723	3,0
Delta					25	25	25	
Donhow					65	64	141	
Doeford		1	96	1119	00	99	111	
Domain			252	113	26	70	303	
Dominion City Douglas			131	92	634	794	634	2
Douglas Drake				61	32	32	88	
Dropmore			- 23	30	9	130	9	
Dufrost	2	39	28	39	915	412	377	
Dunrea			348	241	315	219	33	1 40136
Durhan	1		90		00	44	122	-
East Selkirk Ebor			31	47		71		-
$\mathbf{E}$ den				90	55	39	80	
Edrans	18	19	18	19	10	30	10	
Eldon			536	571		15	23	
Edwin					23 462	15 608	462	
Elgin			111	116	102	61	58	200
Elie	32	160	956	956	1,380	1,437	1,467	1,
Elkhorn		100	25			48		
Elliotts Elm Creek	43	47	574	432	113	408	299	19.34
Tibe					925	932	972 106	
Emblam				017	106	134 275	148	La Lynn
T-moreon	1	1	1,014	617	42	210	110	
Emerson Junction			140	01	59	171	84	
EndcliffeEricksdale					3	66	3	
Tthalbort .						65		1000
Ewert			91		33	143	33 32	
Tairburn .			34 162		384	249	430	
Fairfax			40		72	199	72	
Fallison SdgFannystelle			217			240	489	
Findlay			21		. 97	134	97	
Firdale				. 32			150	
Forrest	. 574	477	574	602	159	323	159 132	
Fort Garry				19			. 102	
Fortier		77	28 178		78	134	197	1000
Franklin			22			. 30	859	
Garson			90		32	61	32	
Gilbert Plains			. 325			780		
Giroux			. 311			65		
Cladatona	1	. 00				1,514 1,337		
Clamboro			. 793	400	800	1,001	25	
Glendale			51		. 20	71		
Glenelea			. 23		. 51			
Golden Stream					. 58			
Goodlands	. 33		. 129				100	
Gordon				32	56		. 100	
Craham					170	150	170	
Grande Clairiere			700	313	149	304	170	
Crosse				28	21			
Groonway								
Grogg			.					
Crotno			. 1,00					
Griewold			10					
Grosse Isle					. 3			3
Hallboro			. 99			1,003		
			.3		and the same of th	. 99	34	

Table No. 27.—Coal Consumption in the Province of Manitoba, by Municipalities for the periods indicated in net tons—Continued.

(From Returns of Commercial Coal Unloaded, made by Station Masters).

		Anthra	cite.	ndtel.		Bitumi	nous.	
Cities and Towns.	Can	adian.	To	tal.	Can	adian.	То	tal.
Offies and Towns.	1916–17.	1917-18.	Can. and Am. 1916-17.	Can. and Am. 1917-18.	1916-17.	1917–18.	Can. and Am. 1916-17.	Can and Ai 1917-1
lages—Continued.								
Hargrave			172	78	207	317	207	1911
Harmsworth			30		64	131	64	
Harrowby	28		56 41		61	133 160	61	
Hartney			475	475	3,445	3,056	3,445	3,
Haskett			149	79			6.5	10 100
Hayfield			32		1	72	35	S. SILES
Haywood		46	40	46			18	
Hazelridge	9	30	29	59	5	3	52	Sall March
Headingly High Buff		149	202 360	297 252	31	113	61	
Hilton	90	110	73	31	30	298	30	
Holmfield		252	654	379	133	554	133	- 30 108
Holmwood			219	146	65	469	118	STATE OF THE PARTY.
Hope Farm Spur				92		60		THE PROPERTY.
Horndean			82	111	153	142	153	
Howden			21		31 32	67	31 22	edland
Indian Springs			137	28	30	217	30	
Inwood			89	40	00	211		TELL MATE
Isabella			36	31	235	293	235	
Jordan			59	32	80		122	
Justice			63	91	257	370	257	
KaleidaKane.			60	61		80 27	172	- 45
Katrime			108	32	25	58	37	Ga tools
Kelloe	33		266	98	158	263	158	A strict the
Kelwood			42		42	101	129	aging.
Kemnay					128	102	128	
Kenton			369	254	565	814	595	
Kenville			53	• • • • • • • • • • • • • • • • • • • •	40	214	40	
KeyesKillarney			1,209	29 596	3,141	197 3,983	115 3.603	4,
Kirkella	34		86	61	148	148	148	T,
Kronsgart			41	30	110		22	
Lac du Bonnet		3		3	10	73	270	
Lakeland						76		AL SECTION OF
Langrath					44	45	44	Richard
LaRiviere		8	260 123	77 212	308	392 73	308	
Lauder		670	506	768	654	406	654	
Lavinia		010	74	63	80	95	80	
Lazare			30					
Learys					30		30	
Lelante Lena Lenora			28					
Lenora	97	39	113 435	32 180	395	114 832	32 530	9,130
Letellier			532	508	276	271	372	dialed
Liege					64		64	
Longburn			90	32	63	54	63	
Lorette			22	32	22		22	
Lowe Farm		740	537	500	395	298	425	THE STATE
Lyleton	820	746 33	967 323	860 284	218 246	388 326	218 246	
McConnell		99	147	124	230	103	230	San III
McCreary			23	141	36	33	65	
MacDonald	28	266	130	322	23	87	184	
McLeans			27					
McTavish	33	111	65	219			70	
MacGregor		79	495 61	439	73 21	352 70	73 21	
Manitou			1,241	936	702	726	925	1,
Manson	30		144	62	86	332	86	1,
Maples					52		52	
Margaret			123	30	301	504	301	
Mariapolis			257	205	89	428	118	V -R D
Marquette		33	40 316	33 251	294	425	294	
Mather			910	201	33	75	33	I wowing
Medora	27	33	90	98	886	882	886	
Melbourne					300	32		
Melita	206	46	729	344	5,300	5,315	5,300	5,
Mentieth					52	116	52	
Mentmore					34	52	34	
Menzie			58	26	140	107	25	
Methven					149	187	149	

Table No. 27.—Coal Consumption in the Province of Manitoba, by Municipalities for the periods indicated in net tons—Continued.

(From Returns of Commercial Coal Unloaded, made by Station Masters).

		Anthra	cite.			Bitumi	inous.	
C'': 1 m	Can	adian.	To	tal.	Cana	adian.	Tot	tal.
Cities and Towns.	1916–17.	1917–18.	Can. and Am. 1916-17.	Can. and Am. 1917-18.	1916–17.	1917–18.	Can. and Am. 1916–17.	Can. and Ar 1917-18
ges—Continued.	1-1-1-							
liami			814	933	810	599	901	
fiddlechurch		30		30	196	392	196	
fillwood						44	000	
Miniota			326 46	297	323	434 84	323 74	
Minitonas Minmar			40	,	31	30	31	
Minto			465	207	833	924	924	1,
Minnedosa	65		1,963	1,159	841	2,086	841	2,
Moline			106	90	74	172	74	944
Moorepark			196	63	157	324	157	
Moosehorn			1 701	1 205	1,525	2,182	1,869	2,
Morden Morris		192	1,701 1,447	1,305 875	224	834	224	۵,
Mountain Side		132	56	0.0	32	103	32	
Mowbray		6	1	32	1	124	1	
Mulvihill						159		10000
Murray Park			123	123		93	156	
Myrtle			300	270	109	449	140	
Naples				• • • • • • • • • • • • • • • • • • • •	77	82 100	77	
Neelin Nesbitt			57 195	148	396	370	396	
Nesditt Newdale		2	731	455	168	533	168	
Newstead			, 01	100	224	254	224	
Vinette			502	174	2,205	3,710	2,282	3,
Ninga			601	413	422	1,372	422	1,
Niverville			209	74	74	167	132	
Norgate			30		21		21	
Notre Dame du Lourdes	6	5	56	5	5	17	5 55	
Oakbank Oakbluff	1		16 80	65		1	00	
Oakburn			140	61		32		
Oak Lake		411	1,329	974	709	32		
Oakland			246	100	32	323	32	
Oakner					30	31	30	
Oak Point			21		192	63	192	
Oak River			425	462 63	217 131	504 241	217 245	
Oakville Oberon			217	33	214	120	214	
Ochre River			31	00	DIT	3	211	
Ogilvie			58		10	95	10	
Orthez					32	23	32	
Osborne		79	23	79				
Otterburne			117	69		37	182	TOTAL S
Paddington	34	110	87 89	110		38	3,063	
Pendennis Petrel		110	68	87	68	30	68	
Pettapiece		7	34	39	43	34	00	
Pierson			126	34	2,070	1,930	2,070	1.
Pine Creek		4	7	4	29		29	
Pine River						1		
Pipestone			386	281	557	1,069	681	1,
Plumas		92	408 28	179 122	358	388 80	358	
Pope Poplar Point		7	103	41	7	43	7	
Purves			201	241	206	190	316	
Ralston					34		34	
Rapid City		47	808	340	583	887	686	
Rathwell		43	268	215	130	400	222	
Reaburn		10	7	10		42		
Regent			97	104	540 32	734 137	540 32	1113
Rhodes Ridgeville			31	60	76	202	76	
Rignold			31		51	69	51	
Riding Mt				37	33	30	78	
Riverdale						65		1
Rivers		114	886	526	556	585	556	
Rosebank			294	146		492	29	
Roseisle			01			5	110	
Roseland			31 466	566	171	202	110 275	
Rosenfeld Rossendale			30	500	76	67	76	
Rosser		197	346	256	58	370	146	
Roundthwaite			92	39	215	162	215	
Rufford						78		
Russell			1,012	271	444	1,349	891	1,
St. Agathe			213	122	159	252	159	E COLORS

Table No. 27.—Coal Consumption in the Province of Manitoba, by Municipalities for the periods indicated in net tons—Concluded.

(From Returns of Commercial Coal Unloaded, made by Station Masters).

		Anthra	cite.		Bituminous.				
Cities and Towns.	Cana	adian.	Tot	Total.		dian.	Total.		
Otties and Towns.	1916–17.	1917–18.	Can. and Am. 1916-17.	Can. and Am. 1917-18.	1916–17.	1917–18.	Can. and Am. 1916-17.	Can and Ar 1917–18	
ages—Continued.									
St. Claude		8	46	74	15	34	38		
St. James			62.		90				
St. JeanSt. Laurent			314	159	36	790	36		
St. Nobert.			608	558	248	213	248		
St. Rose			41	900	2	65	2		
St. Vital			3,972	2,071			754	5,	
Sandford			392	251	109	552	109		
Scallion						80			
Scarth			49	31	172	343	172		
Schwitzer					134	182	134		
Sewell		9	32 118	$\begin{array}{c} 38 \\ 32 \end{array}$	82	100	289		
Shoal Lake		446	1,037	1,150	192	298	192		
Sidney			241	32	102	287	102		
Sifton					34	41	34		
Silver Plains				62		33			
Silverton			71	106	4	2	4	THE BY	
Sinclair			172	125	458	458	458		
Snowflake			239	120	331	428	453		
Solsgirth			216 513	126 316	112 178	142 457	112 280		
Souris	75		1,777	1,568	7,089	7, 167	7,089	7.	
Sperling.			659	750	132	596	252		
Springhill			62	25	8	46	31	3000	
Springstein					21	73	57		
Starbuck			469	298	92	411	278		
Steep Rock			551	447	28	2,566	214	2,	
Stephenfield					2	31	31		
Stockton	26		FOE	33	104	258	104		
Stonewall			595 558	822 326		195	490 816		
Strathclair		105	463	242	86	134	86		
Stuartburn		100	100		3	30	3		
Swan Lake			470	145	163	859	330		
Tenby					5	62	5		
Terence			59	59	227	506	227		
Teulon		35	81	100	0 257	10 705	10 711		
ThepasThornhill			1,135	6,047	9,357 159	10,785	10,511 159	11,	
Tilston			273	121	585	1,758	585	1,	
Transcona			211	42	000	1,.00	27	*,	
Treesbank			61	48		29			
Treherne			611	574	1,434	1,764	1,434	1,	
Trump. Sdg			69	130					
Two Creeks			52	30	31	47	31		
Tyndall			84 84	33 53	331	598 222	70 331		
Union Point			42	32	991	222	991		
Vassar			14	30					
Villette						64		1	
Vista			64	27		62		To the last	
Wakopa			32	32					
Walldron						63			
Warren			25 370	70 217	1,600	1,986	1 640	1,	
Waskada			252	301	258	1,980	1,649 294	1,	
Westburne			153	113	200	25	77	1000	
West Gretna			100				91	1	
Westside			4,498	5,279	5,547	4,816	5,528	4,	
Wheatland	82	34	240	66					
Whitewater					192	195	192	17.1	
Willand				20	170	124	170	-	
Willen			55	32	170 53	134	170 53		
Windygates				26	99		93		
Winnipegosis			74	20			32		
Woodbay						47			
Woodlands					33	75	33		
Woodnorth			227	280	509	782	535	13.85	
Woodside						39		10000	
Youill			55	1		47		, ,	
1 Oulii					1		1		

CORE.—The following were the receipts of coke for the season 1916–17: Brandon 23, Portage la Prairie 91, Winnipeg 2,349, Selkirk 30, total 2,493. For the season 1917–18: Brandon 31, Portage la Prairie 213, Winnipeg 2,722, Selkirk 50, Stony Mountain 22, total 3,038. \*The difference between this total and the sales shown on page may be accounted for bythe distribution of lignites or anthracite.

Table No. 28.—Coal Consumption in the Province of Saskatchewan, by Municipalities East of Moosejaw for the periods indicated in net tons.<sup>1</sup>

		Anth	racite.	44.35	Bituminous.				
Cities and Towns.	Cana	adian.	Total.		Canadian.		Total.		
Olices and Towns,	1916–17.	1917–18.	Can. and Am. 1916–17.	Can. and Am. 1917–18.	1916–17.	1917–18.	Can. and Am. 1916-17.	Can. and Am 1917-18	
loosejaw		145	3,287	2,351	92,843	103,817	93,080	104,30	
eginaowns—	81	42	11,642	9,581	142,753	140,991	143,721	141,24	
Arcola	258		911	480	3,159	3,793	3,159	3,79	
BalgonieBredenbury	100	63	412	279	736	777	736	7	
Broadview	31	41	114 831	62 468	249 594	429 1,179	249 723	1,1	
Canora			685	650	1,599	2,303	1,599	2,3	
Carnduff Estevan		569	869 52	1 062 91	$4,169 \\ 274$	3,738 $2,929$	4,200 274	$\frac{3,7}{2,9}$	
Fleming	495	396	825	619	339	559	339	5	
Francis	114 155	65 279	706	598	1,318	1,670	1,318	1,6	
Gravelbourg		219	611	647 1,217	438 4,863	731 8,911	$1,326 \\ 5,277$	8,9	
Grenfell	59	125	974	715	1,495	1,601	1,495	1,6	
HumboldtIndian Head		444	915 2,373	423 1,958	7,106 4,013	7,006 5,090	7,186 4,013	7,0	
Kamsack			849	768	1,681	1,476	1,681	1,5	
Lanigan		32	347	430	567	531	567	5	
Lemberg		65	581 662	545 213	$\frac{541}{2,964}$	$709 \\ 3,222$	2,985	3.3	
Melville	25		2,280	1,313	3,496	4,122	3,496	4,1	
Moosomin			3,950	4,491					
Oxbow		5,419	$958 \\ 5,278$	865 5,451	$2,371 \\ 36$	2,295	2,462	2,2	
Qu, Appelle		62	634	643	630	855	630		
RadvilleRouleau			375	212	1,704	2,840	1,935	2,9	
Saltcoats		102	447 812	477 570	5,116 433	4,682 811	5,116 433	4,6	
Sintaluta	97		660	435	1,051	1,235	1,073	1,2	
StrassburgSutherland			975	878	1,407	2,005	1,407	2,0	
Watrous	5		419 1,041	387 740	5,382 2,434	5,539 $2,799$	5,435 $2,434$	5, 8 2, 7	
Watson			142	329	213	156	245	1	
Whitewood		56	392	299 924	379	658	379	6	
Wynyard		274	$1,059 \\ 282$	722	1,618 501	$2,250 \\ 401$	1,167 501	$\frac{2,2}{4}$	
Yorktonllages—			4,829	3,282	4,651	6,825	4,651	6,8	
Adair					201	323	201	3	
AdamsAlbatross			63	65	179	115	179	1	
Alfretta			15	29	31	63	31		
Alida		48	41	177	1,551	1,344	1,551	1.3	
Amazon			23	28	267	259	267	2	
Anerley			41	60	30 725	80 555	30 725	5	
Ardell			24		115	1,273	115	1,3	
Ardmore					15	497	15	4	
Armilla					33 243	108	33 248	······i	
Arran			31		40		40		
Avonhurst			104	32 30	763	783	769		
Baring			101	30	31	31	763 31	7	
Bayard					380	415	380	4	
BeadleBeatty				33	709 60	870 255	709 60	8 2	
Bechard			94	63		225	00	2	
Benson			30	56	265	500	265	5	
BlucherBoharn	251	115	251 283	145 242	344 823	370 858	344 823	3 8	
Breeze					28	33	28		
BrisbinBrora	97	58	190		88	112	88	1	
		90	139	58	192	99 271	192	2	
Burdick			31	31	176	99	176	ĩ	
Burgis. Cana.						47			
Candiac			86	61	88 455	94 526	- 88 455	5	
Carlsburg					159	137	159	1	
Carmel			61	31	267 214	701	296	7	
Cheviot			32		675	393	245 675	3 4	
Claire					68	76	68		
					1,089	2,243	1,089	2.2	
ClaybankColfax.			132	85	422	765	422	7	

Table No. 28.—Coal Consumption in the Province of Saskatchewan, by Municipalities East of Moosejaw for the periods indicated in net tons. 

\*Continued\*,\*

		Anthi	racite.	E gentle et	Bituminous.				
Civi 1m	Cana	dian.	То	tal.	Cana	dian.	1 Total.		
Cities and Towns.	1916–17.	1917–18.	Can. and Am. 1916–17.	Can. and Am. 1917–18.	1916–17.	1917–18.	Can. and Am. 1916–17.	Can. and Ar 1917–1	
ages—Continued.									
Crooked River			25		29	67	29	No.	
Cymric						59			
Dafoe			152	97	263	507	263		
Dalzell			21	30	222	288	222		
D'Arcy			30	33	662	816	662		
Davin				183	346	438	346		
Deveron					86 60	135 60	86 60		
Donwell					33	114	33		
Doonside			23	33	173	353	173		
Duff					200	338	200		
Dumas					33	158	33		
Dummer			148	29	942	1,109	942	1,	
East P. Albert			120		1,255	393	1,713		
Eastview			62	31	233	313	233		
Ebenezer	6	33	37	64	100	190	100		
Edgeley			58	59	62	64	62	in the last	
Elcott					363	434	363		
Ellswick						123			
Engen					33	33	33		
Englefeld			21	32	158	249 874	158		
Estlin Evesham					1,067	1,306	1,067	1.	
Fertile			92		215	314	239	1,	
Floral			20		183	260	183	12.6	
Fonehill					6	5	6		
Forgan				55	549	241	549	19/15	
Freemantle Sdg					46	106	46	1,11	
Froude		3	186	101	557	724	585		
Frys	42		75	46	216	268	216		
Gerald				28	26		26		
Gilroy			96	64	1,882	765	1,882	100	
Gray		31		154		712		04.12	
Hamton		40	29	28		94			
Hawoods		42	28 28	42 63	130	95 421	33 130		
Hawthorne			40	27	130	721	100		
Hearne			116	90	528	587	601		
Hirsch					670	845	670	14	
Hitchcock	334	207	334	207	170	342	170	CANEL S	
Hoey						33		The state of the s	
Holder				31	27	245	27	BONE TO	
Hume				31	317	468	317		
Huntoon					259	218	259	Partie 3	
Hyas		,			120	94	1 100		
Jameson		510	63	30	136	164	136	100	
KedlestonKelso		519	577 92	596 31	33 235	50 468	33 235		
Kelso	1		91	63	439	823	467	1	
Kessock			01	00	22	75	22	1000	
Keystown			126	30	638	623	675	1 1 1	
Kinhop						166		A KAY	
Lajoid			132	255	772	855	923	WALLEY TO	
Lake Valley				96				19 (19)	
Leader			463	258	3,911	3,254	3,911	3,	
Lewvan			240	164	792	1,058	792	1,	
Lipsett				32	128	223	128		
Lorlie			21		134 198	120 231	134 198		
Lovat			21		198	33	198		
McDowell					33	99	33	1123	
Madrid						34	00		
Mair					957	567	957	1318	
Marchwell				82	45	185	45	LAPAY.	
Mennon			92	64	151	168	151	1	
Mikado			20	28	103	186	103		
Milestone			523	701	2,340	2,637	2,340	2,	
Moreland					284	405	284		
Mossbank			178	94	821	848	937	1,	
Mozart				47	32	249	32	100	
Naisberry			88	33	126	127	126		
North Gate					148 347	433 229	148 347		
Nottingham						7.7.4	1 54/		

<sup>&</sup>lt;sup>1</sup> From returns of Commercial Coal Unloaded, made by station masters.

Table No. 28.—Coal Consumption in the Province of Saskatchewan, by Municipalities East of Moosejaw for the periods indicated in net tons—Concluded.

A March And Control of the Control o		Anthr	acite.		Bituminous.				
	Cana	dian.	Tot	æl.	Canad	lian.	Total.		
Cities and Towns.	1916–17.	1917–18.	Can. and Am. 1916–17.	Can. and Am. 1917-18.	1916–17.	1917–18.	Can. and Am. 1916–17.	Can. and Am 1917-18.	
lages—Continued.				20			weeks and the		
Orcadia			909	32	1 101	1,330	1,243	1,3	
Palmer			363 58	304	$\begin{array}{c c} 1,101 \\ 352 \end{array}$	497	352	4	
Parkman			90	64	414	662	414	6	
Parry			92	106	875	927	* 875	g	
Pasqua Paswegin				100	3	02.	3		
Paswegin					33	63	33		
Patrick					162	183	162	1	
Peebles					102	33	102		
Peoples						108		1	
Peterson					62	49	62		
Pinto								2	
Pitman					342	404	342	4	
Plassey						32			
Plunkett	33	48	148	48	875	772	875		
Rainton			62			218		2	
Ralph					98	147	98	1	
Rama					7	7	7		
Redpath			62		306	385	306		
Reford					32	88	32		
Regina Beach		45	39	45					
Renown			86		698	849	698		
Riceton				71		805			
Richard			33						
Richardson			216	46	567	653	672	(	
Ritchie			23		187	281	187	-	
Roe					20	62 220	20 258		
Rokeby	30	31	71	64	34	248	490		
Rowatt				94	00	69	26		
Rutan			1		26	607	20		
Rutland			1 40		265	258	265	box 46%	
Ryerson					200	63	200		
Saunders				32		00			
Service			27	35	63	131	63		
Sidmar			100000000000000000000000000000000000000		112	342	112		
Souris River					856	1.062	1,018	1,	
Stalwart					62	545	62	134931	
Steelman					67	178	67		
Stelcam			31		812	1,026	812	1,	
Storthoaks			32	30	114	193	114		
Strong Tadmore		1		00	22	38	22	30200	
Tadmore			63	28	218	605	218		
Talmage			1 . 40"	-					
Timey			100	29	1	63	1		
Tiney			67		275	565	275		
Tregrava			286	91	668	713	668	-91134	
Undora				31	75		75		
Victoria Plains					. 25	113	25		
Viewfield				30	61	243	61		
Vonda			. 203	178	1,006	1,909	1,059	1,	
Walpole			. 80	33	188	242	188		
Wapella			. 451	335	438	777	438	The second	
Wartime			. 90	61	529	719	529		
Webster							45		
Willmar			. 28		. 1,686	1,674	1;686	1	
Willowbrook				. 60		100	81		
Zehner					. 108	163	108	1	
Zeneta		. 55		. 55					
		_							
	9,49	9,57	63,090	51,70	353,862	395,944	358,351	395	

COKE:—The following were the receipts of Coke for the Season 1916–17, Moosejaw 73, Regina 104, Markinch 105—Total 282. For the Season 1917–18 the receipts were Moosejaw 20, Regina 90, Qu'Appelle 94, Duval 220, Gilroy 60, Glen Ewen 26, Markinch 29, Moosbank 119, Sedley 15. Total 469.

Table No. 29.—Consumption of Coal and Coke in Canada during the last fiscal year, by classes of Industries. (Short tons).

Class of Industry.		Bituminous.		Ant		
Class of Industry.	Slack.	Lump.	Run of Mine.	Lump.	Dust.	Coke.
Aerated and mineral water	869	902	1,520	1,054	137	103
Aeroplanes	20,725	432 16, 101	56 6,901	54 955	706	12,424
Aluminum ware	369		5,053 319	9		815
Ammunition Artificial feathers and flowers	38,611	19,757	58, 140	6,952	1,405	3,898 7,896
Artificial limbs and trusses	10 10	9	47 216	82 98	120	
Ashes, pot and pear	171	1,188	1,354			
Automobile parts and accessories	11,317 2,060	5,108 265	2,229 459	103 87	14	30
Automobile repairsAwnings, tents and sails	468	1,026 -	660	2,456	14 316	55
Babbit metal and solder		275 156	365 589	182	36	8 140
Bags, cottonBaking powder and flavouring extracts	10	572 1,620	1,531 734	7 160	667	14
BasketsBatting	30	43		3	4	4
Belting and hose leather	167 191		1,514 320	340		
BicyclesBicycle repairs	70 102	3,100 47	15 66	292 108	27	10
Billiard tables and material	208	824 97	30	22 62	10	
Blacksmithing Blankets and sweat pads	2,962	1,580	1,033	1,234	51 962	236
Boats and canoes	100	40	210 549	42	47	10
Boilers and engines	34,226 1,895	17,432 6,807	7,057 9,370	357 8,016	437 1,054	4,559 417
Boot and shoe repairs	81	107	46	271	45	50
Boot and shoe supplies	1,697 45	2,585 60	19,222 30	13		29
Blue prints	8,025	1,450	11,658	719	30 227	
Boxes, cigars	56 9,548	178 1,259	153			
Brass castings. Brass and iron beds.	4,323	5,973	$9,285 \\ 2,853$	871 7,123	1,496	1,541 3,938
Bread, biscuits and confectionery	$   \begin{array}{c c}     170 \\     19,714   \end{array} $	16,401	13,479	30,357	3,162	582 15, 553
Bridges, iron and steel	6,618	1,420	25, 884 1, 647	1,269 $74$	10	88 73
Buttons	9,700	1,277 1,162	344	24	18	
Carriages and waggons	4,414	5,868	1,938	602 774	278	228
Carriage and waggon materials	$\begin{bmatrix} 1,035 \\ 39,880 \end{bmatrix}$	$\begin{bmatrix} 1,441 \\ 209,526 \end{bmatrix}$	877 100,449	$\frac{262}{5,338}$	24	11,394
Cash carriers and registers	974		45	· 12 23		2,121
Chains	395 691	100	807	65	5	24
Church ornaments	10	926	616	93	160	. 1
Clothing, men's customs.	598	974 575	552 2,153	2,700 1,614	880 597	139 28
Clothing, women's, factory	563	1,396 518	1,199 4,906	382	563	
Coffee and spices	4,102	2,511	6,268	400 576	65	18 371
Coffins and caskets	125	2,441	$ \begin{array}{c c} 126 \\ 297 \end{array} $	461	100 75	1
Conduits Confectioner's supplies	316	287 196	33	15 12		,
CooperageCordage, rope and twines	104	556	100	24	6	292
Jork	1,029	432 48	3,200 530	22	110 170	·····i
Corsets and supplies	235 191		961	59 20	140	
Cotton	101,143	3,350	37,861 801	100	4,987	4
Cutlery and edge tools	443	574	710	650	75	102 561
Dyes and moulds		120	450	166		10
Disinfectants	44,815	$\frac{12}{2,705}$	70,656	$\frac{13}{2,899}$	344	$\frac{2}{297}$
Dyeing and cleaning Electric app. and supplies	15,327 13,116	7,276	16,041	1,909	6,698	644
Electroplating	280	$\begin{bmatrix} 3,328 \\ 25 \end{bmatrix}$	9,002	433 93	1,348 50	2,103
Elevators Elevator repairs			4,257	40 158		382
Embroideries Enamel ware	2,915	3,782	299	18 25	135	1,265

Table No. 29.—Consumption of Coal and Coke in Canada during the last fiscal year, by Classes of Industries. (Short tons)—Continued.

		Bituminous.	Anth			
Class of Industry.	Slack.	Lump.	Run of Mine.	Lump.	Dust.	Coke.
ngraver's supplies			6			
evaporated fruit and vegetables	2,327	3,939	1,677	131	200	15
Explosives	60,589	303	23,904	15,764	320	1,39
ertilizers	725	214	3,576	35		
iles	1,240	11		38		
'ire extinguishers'ish preserved	1,795	14,651	10,476	718	60 72	
lax	80	62	40	5	180	
Your and gristYour paste	35, 243 10	16,044	46,441	2,193	1,403	
'ly paper	10		101	11		
'oods prepared			15	10		
oundry'ringes, cord and tassels	35, 940	75,538 $122$	32,300	6,378	1,681	62, 12
ruit and vegetable canning	12,242	13,306	12,741	901	185	24
'ur goods	14	18		169	49	
'urnishing goods (men's)'urniture and upholstery	4,194 6,624	$1,056 \\ 32,724$	664 1,612	$\frac{409}{2,206}$	$3,961 \\ 25$	68
'urs, dressed	10	410	557	. 80		
Sas, lighting and heating	14, 165	7,556	3,874	18,565	17	106,32
Hass machines	5, 113	554 16,811	4,000	8	48 100	
Glass, stained, cut and ornamental	0,110	77	215	120	5	
floves and mittons	357	180	1,242	266	57	2
flue	9,043	75 464	$\begin{array}{c} 351 \\ 34 \end{array}$	2,278 37	234	
Iardware		28		53		
lardware, carriages and saddlery	576	12,122	581	1,194	61	38
Harness and saddlery	261 250	678 1,095	734 4,350	816 1,282	482 1,007	
Iosiery and knit goods	15,634	12,162	17,155	962	1,819	2
louse building	1,262	32,057	58,948	2,095	281	1,04
ce manufactured	244	1,017	48	13	880	
nks	135	109	498	133	31	6
nsect powder				4	1	
nstruments, math. and scientificnterior decorations	105	703	543	9	5	
ams and jellies	1,020	2,024	895	211	5	
ewellery cascs	233	106	269	89 660	92	3
ewellery and repairs	200	105	200	30		
abels and tags			100	127		
aces and braidsace curtains	80	125		11	50	
amps and lanterns	450	224		115		
asts and pegs			0.550		39	
aundry, steameather goods	1,681 126	410 426	$2,550 \\ 100$	75 150	601 487	
eather, tanned, curried, etc	17,052	36, 134	5,084	764	2,132	4,01
ightning rods		2 105		13		
ineniquor, distilled	200 23,159	$ \begin{array}{c} 2,105 \\ 220 \end{array} $		16	5 848	
iquors, malt	13,176	12,903	25,823	3,327	13,307	
iquors, vinous	198	707	126	66	$\frac{6}{31}$	19
Irrors and plate glass	40	1,092		250	91	11
fonuments and tombstones	83	241	415	290	15	3
lops		10 000	9 500	$\frac{24}{279}$	574	50
Iusical instruments Iaterials, musical instruments	3,392 243	13,288 2,885	$\frac{3,506}{106}$	34	014	24
fiscellaneous, food industry	135				80	
Veckwear		46	100	20		
biled clothingbils	3	7,764	$\frac{180}{7,225}$	169		1,18
optical goods			258	36	10	
xygen gas	0.7	28 22	85	314 428	80	
ainting and glazing	97 1,674	2,046	5,623	357	305	1,58
aper	24,976	5,615	31,498		19	
aper, blue print			23,267			
aper boardaper patterns	7,758	257	20,201	40		
atent medicines	2,699	364	2,389	453	190	
atterns		9		10	15	
aving blocks		19		76	50	

Table No. 29.—Consumption of Coal and Coke in Canada during the last fiscal year, by Classes of Industries. (Short tons).—Continued.

and the second second		Bituminous.	Anth			
Class of Industry.	Slack.	Lump.	Run of Mine.	Lump.	Dust.	Coke.
honographs and graphophones	48			26		
notography	30 196	252 388	148	836	202	1
cture framesns.		21	118	86 255	73	
pe and boiler covering		10		20		
pes and tobacco				3		,
aster and stuccoumbers supplies	3.277	2,038	1,444 852	$\frac{10}{341}$	23	1,58
umbing and tinsmithing	9,068	2,257	9,631	6,611	468	2,60
repared flourrinting and bookbinding	1,803	2,002	709	0.044		
inting and publishing	4,245	3,935	783 5,357	3,944 5,637	915 1,062	39
ılleys			80			
umps and windmillsuilted goods	184	2,099	86	134		1,36
ailway supplies	1		212	5 69	15	•••••
azor strops						
efrigerators				403	20	
egalias and society emblemsice cleaning and polishing			80	29	• • • • • • • • • • • • • • • • • • • •	
oofing and roofing materials		1,881	5,526	88	7,520	2,00
ubber and elastic goods	32,083	2,348	21,324	35		
ifes and vaults	$\frac{1}{450}$	850 7,957	9 160	1 202	15 20	S. Grand
eales		36	8,160 828	1,302	20	3
ealing wax						
eed, cleaning and preparing		332	0.00	62		
ewing machine and attachmenthip-building repairs	6,322	10,406	2,367 $21,392$	316 1,613	10,030	3,4
		10,100	21,002	1,015		0,4
hoddy	271	147	813	17		
noops, boxnowcases	30 61	884		440		
gns	20	210	85	$\frac{446}{172}$	26 34	
Ik and silk goods	2,053	1,503	1,127			
lversmithing	709	1,432	461	95		
gates	13,346	389	33,608	20 18	561	2,6
pinning wheels					3	2,0
oool, wood				170		
porting, athletic goods		86	1	172 58	18	
tarch and glucose	36,227	, 110	250	800	2,096	
tationery goods	313	383	221	345	148	
tatuary and art goodstereotyping and electrotyping		124	71	171		
tock goods	905	10	19	38	3	
tove, artificial		2		15		
tove, man. and building, etctove and hot air furnaces	5 5	307 314	125	113 101	40 90	4
tructural iron works	5		62	76	10	3
ugar, refined	58,492	12,887	104,614	8,390	791	8
uspenders, garters and elastic woven goods weeping compounds				11	9	
elephones						
extiles, dyeing and finished	129	2,149	257	25	245	
hreadobacco, chewing gum	1,253 1,400	1,241	3,028	207	365 675	
obacco, cigars, etc	161	2,648	5,919	3,391	202	
oboggans						
ools and implementsoys and games	2	982	1,657	88 202	275	
ransmission machinery				8		
runks and valises	40	399	325	15		
ypewriters and supplies	165	25		53	3	
acuum cleaners						
inegar and pickles	764	673	204	338	2	
VallpaperVallplaster	2,500		2,258	70	26	
Vashing compound	197	72		44	20	27 1 2 2 2 2 2
Vashing machines and wringers		200	110	2		
Vaterproof clothing		784		34	149	
Vax candlesVax paper		80	50	164		
		1	1		1	1
leather strip. Vickerware.	30	10	80	13 22		

Table No. 29.—Consumption of Coal and Coke in Canada during the last fiscal year, by Classes of Industries. (Short tons)—Continued.

Class of Industry.		Bituminous.	Anthi			
	Slack.	Lump.	Run of Mine.	Lump.	Dust.	Coke.
Pig iron. Smelters. Lithographing and engraving. Lock and gunsmithing. Lumbering products. Macaroni and vermicelli. Malt. Maple syrup and sugar Matches. Mats and rugs. Mattresses and spring beds. Metallic roofing. Window fixtures. Wire. Wood distillation. Wooden piping. Woodenware Pulp (only) Pulp and paper. Woodworking and turning. Woodlen goods. Woollen gans. Wool pulling. Not specified.	32,462 1,385 5,319 85 6,185 649 573	31,866 13,535 2,315 421 4,857 610 258 1,421 2,507 170 273 33,245 130 657 175,984 434 141 20,419 1,800 14	173 63,603 1,250 283 4,542 300 196 50 200 164 846 526 2,177 10,000 291 213,074 220,154 2,966	3,786 660 137 319 96 20 180 400 141 512 837 577 421 30 12	20 277 976 459 449 500 223 356 350 45 507 6,300 122 3 4,699	1, 238, 774 347, 771 599 45 59 45 248 20 1, 415 330 30 3 62 22 19, 213

Class of Industry.	Bituminous.  Slack, Lump, Run of Mine.	Anthracite.  Lump and Dust.	Coke.
Abrasive goods. Asbestos. Beef extracts Brick, tile and pottery. Car repairs. Cement (Portland) Cement products. Coke. Butter and cheese. Clothing, women's, custom. Condensed milk. Electric light and power. Ferro alloys. Fire clay and fire bricks. Iron and steel. Lime. Log products. Mica mfg. Oil cloth. Rolling mills and furnaces. Salt Sausages. Sewer pipes. Slaughtering and meat packing. Slaughtering, not including packing. Tallow refined. Wood pulp Pulp and paper. Paper only. All other industries.	3,577 2,172 88 14,055 251,845 259,160 5,522 267,946 1,628 319,003 10,307 9,375 27,645 23,884 20,739 126 7,956 948,649 21,066 31,932 89,348 28,246 34 222,601 673,944 62,079 66,690	381 256 20 8,646 62 60 106 27,666 1,705 29,837 21,797 1,121 75 9,836 1,664 7,238 224 4,956 10,879 	1 1 8 368 1,399 95 256 89 46,370 108 7,337 4 165 55,509 6 883 11
Grand total including all sizes	6,446,445	439,804	2,061,792

## APPENDIX

Canadian Coal Docks on the Inland Waterways. From data published by Green's Marine Directory and the Retail Coal Man.

### AMHERSTBURG, ONT.

Mullen Coal Co.—Lower end of Detroit River. One derrick. One ton clam shell used. Unloading capacity, 60 tons per hour. Storage capacity, 2,500 tons. Depth of water at dock, 20 feet. Supt., Duerson Gatfield.

#### BELLEVILLE, ONT.

N. Allen's Dock.—One steam hoist. Size of buckets used, 400 pounds. Unloading capacity, 25 tons per hour. Storage capacity, 4,000 tons. Depth of water at dock, 11 feet. Supt., N. Allen.

F. S. Anderson Co.—One steam hoist. Size of buckets used 400 pounds. Unloading capacity, 20 tons per hour. Storage capacity, 2,500 tons Depth of water at dock, 10 feet.

Manager, F. S. Anderson.

Downey Coal Co.—One steam hoist. Size of buckets used, 400 pounds. Unloading capacity, 22½ tons per hour. Storage capacity, 4,000 pounds. Depth of water at dock, 10 feet, Supt., J. Conley.

Schuster Coal Co.—One steam hoist. Size of buckets used, 400 pounds. Unloading capacity, 22½ tons per hour. Storage capacity, 8,000 tons. Depth of water at dock, 11 feet. Supt., W. Lindsay.

All of the docks at Belleville rely upon self-unloading vessels.

All bituminous coal is brought in by rail.

### BLIND RIVER, ONT.

Eddy Brothers & Co., Ltd.—Rely on self-unloading vessels. Size of buckets used, 500 pounds. Unloading capacity, 20 tons per hour. Storage capacity, 600 tons. Depth of water, 15 feet. Supt., Jno. R. Stover.

Government Dock.—Unload with wheel barrows. \(^2\_3\) oil barrels used for buckets. Unloading capacity, 15 tons per hour. Depth of water, 16 feet.

W. H. McGauley, White Pine Co., slip.—Unload with wheelbarrows. Storage capacity, 400 tons, anthracite. Depth of water, 12 feet.

Capt. Andrew Roque, White Pine Co., slip.—Unload with wheelbarrows. Storage capacity, 200 tons bittering white Pine Co., slip.—Unload with wheelbarrows.

300 tons, bituminous. Depth of water—12 feet.

#### BRUCE MINES, Ont.

Bruce Mines Trap Rock Co., Ltd.—One Brown hoist. Clam shell and one ton bucket used. Operated day and night. Steam power. Storage capacity, 3,000 tons. Depth of Water, 20 feet. Supt., Edward Mitchell.

Martin International Trap Rock Co.—Two belt conveyors, 80 feet apart. Unloading capacity, both conveyors, 2,000 tons per hour. Storage capacity, 75,000 tons. Height of spout from water, 45 feet. Height of dock from water, 15 feet. Length of spout, 15 feet. Length of dock, 180 feet. Depth of water at dock, 21 feet.

#### BYNG INLET, ONT.

Canadian Pacific Railway.—Magnetawan River, Georgian Bay. Two Mead, Morrison hoists. Two 2-ton clamshells. Unloading capacity, 300 tons per hour. Storage capacity, 100,000 tons. Operated day and night. Steam power. Depth of water at dock, 20 feet. Supt., J. Little.

#### CHICOUTIMI, QUE.

Price Brothers and Co., Ltd.—Saguenay River. Two Brown hoists. — ton clamshells used. Unloading capacity, 60 tons per hour. Storage capacity, 6,000 tons. Operated day and night. Steam power. Depth of water at dock, 15 feet. Maximum length of boat, 250 feet. Supt., J. McD. Grosart.

#### COLLINGWOOD, ONT.

Collingwood Packing Co.—West side of Harbour. One steam hoist. Unloading capacity, 40 tons per hour. Storage capacity, 4,000 tons. Depth of water at dock, 16 feet. Length of boat can reach dock, 400 feet. Supt., John Bannan. Collingwood Shipbuilding Co.—One steam hoist. Size of buckets used, 500 pounds. Unloading

capacity, 30 tons per hour. Storage capacity, 5,000 tons. Dept. of water at dock, 16 feet. Can handle boats of any length.

Northern Navigation Co.—One steam hoist. Storage capacity, 400 tons.

## COURTRIGHT, ONT.

Western Salt Co., Ltd.—One half mile below Courtwright. One McMyler whirley. One ton clamshell used. One ton bucket used. Unloading capacity, 45 tons per hour. Storage capacity, 25,000 tons. Operated day and night. Steam power. Depth of water at dock, 19 feet. Maximum length of boat, 300 feet. Supt., W. A. Leach.

#### DEPOT HARBOUR, ONT.

Grand Trunk Railway Co.—One Hunt tower. One rig with one ton clam. \(\frac{3}{4}\) tons bucket used. Unloading capacity, 130 tons per hour. Storage capacity, 75,000 tons. Operated day and night. Steam power. Depth of water, 21 feet. Maximum length of boat, 500 feet. Agent, A. J. Brett.

Midland Coal and Dock Co.—Two Hunt hoists. Unloading capacity, 2,000 tons per day.

#### DESERONTO, ONT.

Quinte Fuel, Dock and Supply Co., Ltd.—Foot of Mill Street. Rely on self-unloading vessels
Unloading capacity, 20 tons per hour. Storage capacity, 3,500 tons anthracite, 500 tons
bituminous. Operated day and night. Depth of water, 10 feet. Supt., Milton Hunt.
Canada Cement Co., Ltd.—One rig, One ton bucket used. Unloading capacity, 60 tons per

hour. Depth of water, 14 feet. Can handle boats of any length. Supt., Elmor French. Rathbun Co.—One Hunt hoist. ½ ton buckets used. Unloading capacity, 30 tons per hour. Depth of water, 12 feet. Supt., H. B. Sherwood, Napanee, Ontario.

#### FORT WILLIAM, ONT.

Canadian Pacific Railway Co.—New dock on Kaministiquia River. Five Mead Morrison hoists. Four 1½ ton clamshells used. One 2 ton clamshell used. Unloading capacity, 650 tons per hour. Storage capacity., 300,000 tons anthracite, 200,000 tons bituminous 650 tons per hour. Storage capacity., 300,000 tons anthracite, 200,000 tons bituminous Steampower. Depth of water, 22 feet. Can handle boats of any length. R. R. connections, C.P.R., C.N., G.T.P. Supt., O. Peterson.

Canadian Pacific Railway Co.—Old dock on Kaministiquia River. Two McMyler whirlies. One ton clamshells used. One ton buckets used. Unloading capacity, 70 tons per hour. Storage capacity, 50,000 tons. Steam power. Depth of water, 22 feet, R.R. connections, C.P.R., C.N., G.T.P. Supt., O. Peterson.

Canadian Pacific Railway Co. (Island Dock)—On McKellar River. Two Hulett machines. Eight ton clamshells used. Unloading capacity, 700 tons. Storage capacity, 1,000,000 tons. Electric power. Depth of water, 22 feet. Can. handle boats of any length. R.R. connections, C.P.R., C.N., and G.T.P. Supt., O. Peterson.

Fort William Coal Dock Co.—On Mission River. One 6-ton Brown hoist man trolley. Two Heyl-Patterson 2½ ton rope bucket bridges. Six-ton clamshell used. Two ton clamshells used. Unloading capacity, 500 tons per hour. Storage capacity, 300,000 tons. Handling

used. Unloading capacity, 500 tons per hour. Storage capacity, 300,000 tons. Handling capacity, 800,000 tons. Operated day and night. Electric power. Depth of water, 20 feet. Can handle boats of any length. R.R. connections, G.T.P., C.P.R. & C.N. Supt., Geo. Benson.

Fort William Coal Dock Co.—New anthracite dock on Mission River. Seven-ton Brown hoist man trolley. Unloading capacity, 350 tons per hour. Storage capacity, 150,000

tons. Operated day and night. Electric power. One Manierre box car loader. Depth of water, 22 feet. Supt., Geo. Benson.

For both of the Ft. William Coal Dock Co.'s docks, the large items are purchased by either the president, J. A. Paisley or the general manager, C. B. Nienaber. Most of the purchas-

ing for ordinary supplies is done by the superintendent, Geo. Benson.

Murphy, James.—Domestic coal dock on the Kaministiquia River. Two whirlies. 1½ ton clamshells. Size of buckets used, 1 ton. Unloading capacity, 140 tons per hour. Storage capacity, 50,000 tons. Steam and electric power. Depth of water, 20 feet. R.R. connections. C.P.B. C.N. & C.T.B. nections, C.P.R., C.N., & G.T.P.

Steel Rail Unloading Docks.—Canadian Pacific Railway. Grand Trunk Pacific Railway. Canadian Northern Railway.

## GOAT ISLAND, ONT.

Algoma Eastern Terminals.—North side of Little Current Channel. One Brown hoist. One 3½ ton bucket used. — ton clamshells. Unloading capacity, 200 tons per hour. Storage capacity, 175,000. Depth of water, 22 feet. Steam power. Operated day and night. Dock equipped for handling commercial coal. Maximum length of boat, 350 feet. Supt., T. F. Rahilly.

## GODERICH, ONT.

Electric Light Plant.—Capacity per day, 225 tons.
Goderich Elevator and Transit Co.—South side of harbour. One steam hoist. One ton buckets

Goderich Elevator and Transit Co.—South side of harbour. One steam hoist. One ton buckets used. Unloading capacity, 40 tons per hour. Storage capacity, 600 tons. Steam power. Depth of water, 20 feet. Maximum length of boat, 300 feet. R.R. connections, G.T., C.P.R., Supt. G. L. Parsons.

Holmes, F. Barlowe.—One steam hoist. Capacity per day, 250 tons.

Western Canada Flour Mills Co., Ltd.—South side of harbour, (operated under lease.) One Whirley. Size of buckets used, \(\frac{3}{4}\) ton. Unloading capacity, 50 tons per hour. One steam hoist. Storage capacity, 8,000 tons. Steam power. Depth of water, 20 feet. Length of boat can reach dock, 300 feet. Supt., J. W. Froold.

# GORE BAY, MANITOULIN ISLAND, ONT.

Purvis Brothers.—Boat to do hoisting.

## JACKFISH BAY, ONT.

Canadian Pacific Railway Co.—Two mead, Morrison rigs. One 2-ton clamshell. One 1-ton clamshell. Unloading capacity, 250 tons per hour. Storage capacity, 25,000 tons.

## KEY HARBOUR, ONT

Canadian Northern Ontario Railway Dock.—Two brown hoist, 20-ton locomotive cranes. Size of clamshells used, 1\frac{1}{3} ton. Unloading capacity, 120 tons per hour. Depth of water, 21 feet. Can handle boats of any length. R.R. connections, C.N.O. only. D. Crombie, Supt. Trans., Toronto. O. Ruby, Lake Forwarding Agent, Rockfeller Bldg., Cleve, O.

## KINCARDINE, ONT.

Corporation of Kincardine.-Horse rigs. Two buckets. Depth of water, 10 feet. Supt., John McGann.

Hunter Dredge and Boiler Works.—One horse and one steam hoist. Unloading capacity, 100 tons per day. Depth of water, 14 feet. No coal received by water in 1917.

Kincardine Electric Light and Gas Departments.—Three horse rigs. 300 pound clamshells used. Unloading capacity, 375 tons per day. Storage capacity, 700 tons. Depth of water, 15 feet. R.R. connections, C.P.R. Supt., J. R. McLinden.

Ontario People's Salt and Soda Manufacturing Co., Ltd.—One steam hoist. Size of buckets used, \(\frac{1}{4}\) ton. Unloading capacity, 300 tons per day. Storage capacity, 4,000 tons. Steam power. Depth of water, 14 feet. Maximum length of boats, 200 feet. R.R. connections, G.T.P. Sec'y., John Talmie.

## KINGSTON, ONT.

Canadian Locomotive Co., Ltd.—Two brown hoists. ½-ton buckets used. Unloading capacity, 50 tons per hour. Storage capacity, 8,000 tons. Operated day and night. Depth of water, 12 feet. Maximum length of boat, 550 feet. Supt., I. S. Johnston.

Crawford, R.—First dock west M. T. Co. elevator. Storage capacity, 10,000 tons anthracite, 5,000 tons bituminous. Lighters, M. L. Lydon & Winnie Wing available for this dock.

Soward's Coal Co.—Lower harbour. One McMyler hoist. One-ton clamshell on lighter M. A. Lydon. Unloading capacity, 40 tons per hour. One Browning hoist. One-ton clamshell on lighter Winnie Wing. Storage capacity, 8,000 ton anthracite, 2,000 tons bituminous Depth of water, 14 feet. Can handle Welland Canal size boat. Supt., P. Clark.

James Swift & Co.-Foot of Johnston Street. One McMyler hoist. One ton clamshell on lighter. Unloading capacity, 40 tons per hour. Storage capacity, 10,000 tons anthracite, 5,000 tons bituminous. Operated day and night. Depth of water, 14 feet. Steam power. Length of boat can reach dock, 400 feet. Supt., F. Conway.

## LEVIS, QUE.

Canadian Import Co.—Depth of water, 20 feet. Dock dismantled.

## LITTLE CURRENT, ONT.

Boon Wrecking and Dredging Co.—Horse dock. Unloading capacity, 225 tons per day. Sims, T. C. and Co.—South side of channel. Two horse rigs. Barrel buckets. Unloading capacity, 20 tons per hour. Storage capacity, 1,500 tons. Depth of water, 14 feet. Maximum length of boat, 160 feet. Last cargoes brought in by Str. Wyandotte and unloaded by steamer. Supt., T. C. Sims.

#### MEAFORD, ONT.

Georgian Bay Milling and Power Co.—Two horse rigs with buckets. Usually get self-unloading vessels to bring cargo. Unloading capacity, 250 tons per day. Storage capacity, 2,000 tons. Operated day and night. Depth of water, 19 feet. Can unload boats of any length Supt., W. Brown. Pres., W. T. Moore.

Smith, F. C.—Rely on self-unloading vessel or horse power. Unloading capacity, 250 tons per day. Storage capacity, 3,000 tons. Operated day and night. Depth of water, 20 feet.

feet. Supt., W. H. Brown.

# MICHIPICOTEN, ONT.

Algoma Central & Hudson Bay Railway Co.—Two locomotive whirlies. Size of clamshell used, 2 ton. Size of buckets used, 1 ton. Unloading capacity, 80 tons per hour. Depth of water, 20 feet. Maximum length of boat, 400 feet. Supt., R. S. McCormick.

#### MIDLAND, ONT.

Canada Iron Foundries, Ltd.—Two McMyler hoists. 1½ ton buckets used. Unloading capacity, 100 tons per hour. Storage capacity, 150,000 tons. Operated day and night. Depth of water, 20 feet. Supt., P. McGinnis.

Great Lakes Transportation Co.—One bridge. Five ton buckets. Unloading capacity, 250 tons per hour. Operated day and night. Electric power. Depth of water, 22 feet.

Midland Coal Dock Co., Ltd.—(Canada Steamship Lines.) Two Whirlies. One ton clamshells used. One ton buckets used. Unloading capacity, 100 tons per hour. Operated day and night. Storage capacity, 30,000 tons. Depth of water, 22 feet. Maximum boat length, 500 feet. R.R. connections, G. T. O. Ruby, Lake Forwarding Agent, Rockfeller Bldg.,

Cleve., O. Supt., D. S. Pratt.
Playfair, James.—Two King bridges. 1½ ton and 2 ton clamshells used. One Whirley. One ton buckets used. Unloading capacity, 230 tons per hour. Depth of water, 22 feet. Can handle any size boat. R.R. connections, Grand Trunk. Supt., D. H. Clark.

#### MONTREAL, CANADA.

American Locomotive Co.—Longue Pointe. One Beatty Whirley. One ton bucket used. Unloading capacity, 60 tons per hour. Storage capacity, 30,000 tons. Supt., H. L. Breck-

enridge.
Canada Cement Co., Ltd.—No. 1. dock at Montreal East. One Mead, Morrison bridge. One
4 ton clamshell used. Unloading capacity, 240 tons per hour. Storage capacity, 200,000
tons. Depth of water, 25 feet. Maximum length of boat, 600 feet. Supt., F. B. Kilbourne. No. 2 dock at Montreal harbour. One Mead, Morris on tower. One 1-ton
bucket used. Unloading capacity, 80 tons per hour. Storage capacity, 70,000 tons,
Depth of water, 25 feet. Maximum length of boat, 600 feet. Supt., J. S. Downs.
Canadian Import Co., Ltd.—Bickerdike Pier dock, rear entrance to Lachine Canal. Two
cantilever towers. One & one half ton clamshells used. Unloading capacity, 150 tons
per hour. Two Brown hoist locomotive cranes. 1½ ton clamshells used. Unloading
capacity. 50 tons per hour. Storage capacity, 250,000 tons. Depth of water, 25 feet.

capacity, 50 tons per hour. Storage capacity, 250,000 tons. Depth of water, 25 feet. Supt., W. Q. Stobo.

Canada Rolling Mills Co., Ltd.—In Lachine Canal. One mead, Morrison steel tower. One

1-ton clamshell. Unloading capacity, 100 tons per hour. Storage capacity, 30,000 tons. Depth of water, 14 feet. Supt., John Husband. Canada Sugar Refining Co.—Wellington Basin Lachine Canal. One Jeffrays unloading rig. Unloading capacity, each set, 60 tons per hour. Depth of water boats can draw arriving connections, C.P.R., and G.T. Supt., Mr. Bowers.

Canadian Tube and Iron Co.—Located in Lachine Canal. One Mead, Morrison hoist. One 1-ton clamshell used. Unloading capacity, 60 tons per hour. Storage capacity, 10,000 tons. Depth of water, 14 feet. Supt., W. Mosley.

Dominion Coal Co.—Hochelaga, east end of Montreal harbour. connecting with C.R.Ry., C.N. & R. Ry., and Harbour Ry. Five Mead-Morrison steeple towers. Two-ton buckets used. Unloading capacity, 1000 tons per hour. Storage capacity, 15,000 tons.

C.N. & R. Ry., and Harbour Ry. Five Mead-Morrison steeple towers. Two-ton buckets used. Unloading capacity, 1,000 tons per hour. Storage capacity, 15,000 tons. Operated day and night. Depth of water, 30 feet. Supt., A. MacKenzie.

Dominion Coal Co.—Windmill Point, connecting with the Grand Trunk Ry., and C.G.Ry., barge loading and bunker loading plants. Five Mead-Morrison towers. Two-ton bucket, used. Unloading capacity, 1,000 tons per hour. Storage capacity, pocket, 5,000 tons ground, 120,000 tons. Operated day and night. Depth of water, 30 feet. Supt., A. MacKenzie.

MacKenzie.

Empire Coal Co., Ltd. (Old Intercolonial Dock).—Transportation Bldg. Windmill Point.

Two Mead-Morrison. 1½-ton clamshells used. Unloading capacity, 150 tons per hour.

Storage capacity, 15,000 tons. Depth of water, 25 feet. Maximum length of boat, 500 feet. R.R. connections, G.T., C.P.R., C.N.R. Supt., Thos. Martin.

Geo. Hall Coal Co.—Wellington Basin, Lachine Canal. Two Mead-Morrison hoists. 1¼-ton clamshell used. Unloading capacity, 200 tons per hour. Storage capacity, 75,000 tons. Depth of water, 14 feet. Maximum length of boat, 275 feet. Supt., C. W. Kelly.

Montreal Coal and Dock Co., Ltd.—Dock No. 1, Windmill Point Basin. Rawson-Morrison hoist. Two 1¼-ton buckets. Unloading capacity, 200 tons per hour. Storage capacity, 40,000 tons. Operated day and night. Steam power. Depth of water, 30 feet. Supt.

- 40,000 tons. Operated day and night. Steam power. Depth of water, 30 feet. Supt., T. Vallente.
- Montreal Coal and Dock Co., Ltd.—Dock No. 2, Section 26, foot of Papineau Ave., One Brown hoist. Unloading capacity, 50 tons per hour. Storage capacity, 20,000 tons. Depth of water, 30 feet. New plant to be installed to increase unloading capacity. Supt., T. Vallente.
- Montreal Light, Heat and Power Co.—Two docks. One dock in Lachine Canal. One Mead-Morrison hoist. One  $2\frac{1}{2}$ -ton clamshell. Unloading capacity, 250 tons per hour. Storage capacity, 100,000 tons. Depth of water, 14 feet, 6 inches. Supt., Sam Skinner. One dock at Hochelaga, Montreal Harbour. One Mead-Morrison hoist. One  $2\frac{1}{2}$  ton clamshell used. Unloading capacity, 250 tons per hour. Storage capacity, 100,000 tons. Depth of water, 33 feet. Maximum length of boat, 550 feet. Supt. Sam Skinner.

Nova Scotia Steel & Coal Co., Ltd.—Bickerdike Pier, Windmill Point. Two towers. 1½-ton clamshells used. Unloading capacity, 200 tons per hour. One Brown hoist. 1\frac{1}{4}-ton clamshell used. Unloading capacity, 60 tons per hour. Storage capacity, 150,000 tons. Depth of water, 28 feet. Maximum length of boat, 650 feet.

Ogdensburg Coal and Towing Co.—No. 1 Basin, Lachine Canal. One geared Lidgerwood. One direct hoist.  $1\frac{1}{2}$ -ton clamshell used. Unloading capacity, 120 tons per hour. Storage capacity, 70,000 tons. Depth of water, 14 feet. Maximum length of boat, 260 feet.

- Ogdensburg Coal and Towing Co.—Saint Henry, Lachine Canal. One Mead-Morrison hoist. One 1½-ton clamshell used. Unloading capacity, 60 tons per hour. Storage capacity, 30,000 tons. Depth of water, 14 feet. Maximum length of boat, 260 feet.
- Farquhar Robertson.—No. 2 Basin, Lachine Canal. One Mead-Morrison hoist. One 1½-ton clamshell used. Unloading capacity, 150 tons per hour. Storage capacity, 40,000 tons. Operated day and night. Steam power. Depth of water, 14 feet. Can handle any length of boat. Supt., Duncan Robertson.
- F. A. Routh & Son.—One rig on lighter McMartin. One clamshell. Unloading capacity, 50 tons per hour.
- The Steel Company of Canada.—Montreal Rolling Mills branch, Lachine Canal. One Mead-Morrison hoist. One 1½-ton bucket. Unloading capacity, 150 tons per hour. Storage capacity, 20,000 tons. Steam power. Depth of water, 14 feet. Maximum length of boat, 250 feet. Supt., H. M. Jaquays.
- The Steel Company of Canada.—St. Henry Mills branch, Lachine Canal. One Mead-Morrison. One 1-ton clamshell. Unloading capacity, 60 tons per hour. Storage capacity, 15,000 tons. Depth of water, 14 feet. Maximum length of boat, 250 feet. Supt., H. M. Jaquays.
- Wilson-Paterson Co.—No. 2 Basin, Lachine Canal. One Mead-Morrison hoist. One 14-ton clamshell. Unloading capacity, 100 tons per hour. Storage capacity, 35,000 tons. Depth of water, 14 feet.

### OWEN SOUND, ONT.

Canada Cement Co., Ltd.—One McMyler hoist. One 3-ton bucket. Unloading capacity, 60 tons per hour. Depth of water, 18 feet. Can handle any length of boat. Supt., D. M. Butchard.

Canadian Malleable Iron Co.—New dock on old site of Carney Lumber Co. East side of bay, 1 mile north of Imperial Cement Co. dock. Storage capacity, 3,500 tons. Depth of water,

Canadian Pacific Railway.—One McMyler hoist. Unloading capacity, 400 tons per day.

A. M. Cole.—Horse rigs. Unloading capacity, 30 tons per hour. Storage capacity, 200 tons anthracite, 3,000 tons bituminous. Depth of water, 18 feet.

A. J. Creighton.—New cement dock, immediately south of G.T.R., west side of river. Unload with horses. 300-pound buckets. Unloading capacity, 30 tons per hour. Storage capacity, 3,000 tons. Operated day and night. Depth of water, 18 feet. Maximum length boat, 450 feet. R.R. connections, G.T. and C.P.R. Supt., A. J. Creighton.

Davis-Smith-Malone Co., Ltd.—C.P.R. old coal dock. Rely on self-unloading vessels. Storage

capacity, 5,000 tons. Depth of water, 21 feet. Can handle boats of any length. J. M. Davis, Pres. and Mgr. Doric Portland Cement Co., Ltd.—One McMyler hoist. One \(\frac{3}{4}\)-ton clamshell used. Unloading capacity, 60 tons per hour. Storage capacity, 12,000 tons. Depth of water, 20 feet. Can handle boats of any length. Supt. M. Smith.

Imperial Cement Co., Ltd.—One Brown hoist. One 1½-ton elamshell. Unloading capacity, 45 tons per hour. Storage capacity, 7,000 tons. Depth of water, 17 feet. Maximum length

of boat, 300 feet.

J. H. McLauchlan Supply Co., Ltd.—Horses and buckets. Size of buckets used, 350 pounds. Unloading capacity, 30 tons per hours. Depth of water, 16 feet. Maximum length of

boat, 400 feet.

Public Utilities Commission docks for Electric and Gas Department.—C. Hazelton, operator.

Horse and bucket hoist. Size of buckets used, 300 pounds. Unloading capacity, 60 tons per hour. Storage capacity, 4,000 tons. Depth of water, 18 feet. Can handle any size boat. Supt., Joseph McLinden.

Union Company Com

Union Cement Co., Ltd.—One McMyler hoist. One \(^3\_4\)-ton bucket. Unloading capacity, 30 tons per hour. Depth of water, 18 feet.

#### PARRY SOUND, ONT.

William Beatty Co., Ltd.—Horse rigs. Size of buckets used, 400 pounds. Unloading capacity, 22½ tons per hour. Storage capacity, 3,500 tons. Depth of water at dock, 18 feet. Galna and Danter.—End of Parry Island, close to Parry Sound. Two 2-horse rigs. Size of buckets used, 300 pounds. Unloading capacity, 15 tons per hour. Storage capacity, 600 tons. Anthracite comes in on C.P.R.R. Dept. of water, 16 feet. Supt., R. W. Danter.

## PENETANGUISHENE, ONT.

Breithaupt Leather Co., Ltd.—Horse and steam hoist. Unloading capacity, 150 tons per day. Depth of water, 10 feet.

## PICTON, ONT.

Hepburn Brothers.—Saginaw steam winch. Rely on self-unloading vessels. Storage capacity, 5,000 tons. Depth of water, 14 feet. Supt., R. G. K. Hepburn.

#### POINT EDWARD, ONT.

Northern Navigation Co., Ltd.—One McMyler hoist. One 1½-ton bucket. Unloading capacity, 50 tons per hour. Storage capacity, 3,000 tons. Operated day and night. Steam power. Depth of water, 21 feet. Mgr. H. H. Gildersleeve. Supt., W. J. McCormaek.

#### PORT ARTHUR, ONT.

Atikokan Iron Co.—One 15-ton locomotive crane. One McMyler whirley. Unloading capa-

city, 40 tons per hour. Depth of water, 20 feet.

Canadian Northern Coal & Ore Dock Co.—Operated by the Canadian Northern Ry. Co. Four Mead-Morrison towers. Two-ton clamshells. Unloading capacity, 700 tons per hour. Storage capacity, 162,000 tons anthracite, 500,000 tons bituminous. Operated day and night. Depth of water, 22 feet. Can unload boats of any size. R.R. connections.—C.N., C.P.R. & G.T.P. Agent, M. O'Leary. O. Ruby, Lake Forwarding Agent, Rockfeller Bldg., Cleve., O. Steel Rail Unloading Docks.—Canadian Northern Railway

### PORT COLBORNE, ONT.

Port Colborne Dock and Coal Co., Ltd.—East pier. Two whirlies. One and 1½-ton clamshell for unloading. One 2½-ton clamshell for fueling. Unloading capacity, 200 tons per hour. Work day and night during season of navigation. Depth of water, 18 feet. Can handle any length of boat. R.R. connections, G.T. Mgr. Thos. Lannan. Supt. T. Lewis.

## PORT DALHOUSIE, ONT.

Hutchinson Estate (Fueling Dock).—East pier. One hoist. Two 1-ton buckets. Unloading capacity, 30 tons per hour. Storage capacity, 1,250 tons. Operated day and night. Depth of water, 17 feet. R.R. connections, G. T. Supt., Edward Quackenbush.

## PORT McNICOLL, ONT.

Canadian Pacific Railway Coal Dock.—Rely on self-unloading vessels. Storage capacity, 10,000 tons for use of Great Lake Steamers only. Depth of water, 24 feet. Maximum length of boat, 500 feet. Supt., J. Little.

## QUEBEC, QUE.

Canada Steamship Lines, Ltd.—River front. One tower. One 2-ton clamshell. Unloading capacity, 75 tons per hour. Storage capacity, 10,000 tons. Dept. of water, 35 feet. Supt.,

Canadian Import Co.—Louise Dock, Louise Basin. Three cantilever towers. Size of clam-

Canadian Import Co.—Louise Dock, Louise Basin. Three cantilever towers. Size of clamshells used, 1½-ton. Unloading capacity, 150 tons per hour for each tower. Storage capacity, 60,000 tons. Depth of water, 25 feet. R.R. connections, C.P.R., C.N., Q. & L. St. John. Supt., D. Burridge.

Dominion Coal Co., Ltd.—Louise Basin. Two steeple towers. Two-ton clamshells used. Capacity of steel packets, 5,000 tons. Unloading capacity, 400 tons per hour. Storage capacity, 25,000 tons. Depth of water, 25 feet. Maximum length of boat, 400 feet. Supt., William Lambton. William Lambton.

Nova Scotia Steel and Coal Co., Ltd.—Three towers. Size of clamshells used, 1½-ton. Unloading capacity each tower, 150 tons per hour.

#### SARNIA, ONT.

Clark Coal Co.—Rely on self-unloading vessels. Storage capacity, 5,000 tons. Depth of water, 20 feet.

Dominion Salt Co.—Rely on self-unloading vessels. Storage capacity, 10,000 tons. Depth of water, 14 feet. Mgr., Chas. H. Rogers. John Garrock.—Rely on self-unloading vessels. Storage capacity, 5,000 tons. Depth of water,

Imperial Oil Co., Ltd.—One hoist. One-ton clamshell used. Unloading capacity, 400 tons per day. Storage capacity, 100,000 tons. Depth of water, 19 feet. Maximum length of boat, 300 feet.

Northern Navigation Co.—One whirley. One-ton clamshell used. Unloading capacity, 50 tons per hour. Storage capacity, 3,000 tons. Depth of water, 18 feet. Can handle boats of any length. Supt., W. J. McCormack.

#### SAULT STE. MARIE, ONT.

Algoma Central and Hudson Bay Ry., Co.—One Brown hoist. Use a 3-ton clamshell. Unloading capacity, 200 tons per hour. Storage capacity, 100,000 tons. Depth of water, 22 feet. Can handle any length of boat. R.R. connections, A. C. & H. B., C.P.R. General

Supt., R. S. McCormack.

Algoma Steel Corporation, Ltd.—Three Heyl & Patterson towers. Three-ton clamshells used.

Unloading capacity, 8,000 tons per day. Storage capacity, 500,000 tons. Depth of water,
20 feet. Can handle boats of any length. R.R. connections, C.P.R. & A.C., H.B. Supt., J. A. MacColl.

New Ontario Dock (C.SS. Lines).—Two King bridges.  $2\frac{1}{2}$ -ton clamshells used. Unloading capacity, 200 tons per day. One Fairbanks-Morse tower. One  $1\frac{1}{2}$ -ton clamshell. Unloading capacity, 50 tons per hour. One Industrial locomotive crane. One  $1\frac{1}{4}$ -ton clamshell. One 1-ton bucket. Unloading capacity, 50 tons per hour. Storage capacity, 100,000 tons. Depth of water, 20 feet. Maximum length of boat. R.R. connections, A.C. & H.B., C.P.R. Supt., W. F. Gilchriese. O. Ruby, Lake Forwarding Agent, Rockfeller Bldg., Cleve., O.

Sault Ste. Marie Coal and Wood Co., Ltd.—One McMyler hoist. 1½-ton buckets used. One-ton buckets used. Unloading capacity, 80 tons per hour. Storage capacity, 15,000 tons. Depth of water, 15 feet. 250 foot boats. Pres., G. G. Farwell.

## SOREL, QUEBEC.

Alfred Lavelle.—Two unloading travelling hoists. Unloading capacity, 100 tons each per

#### THESSALON, ONT.

Algoma Custom Smelting Co.—One rig. One-ton buckets used. Unloading capacity, 30 tons per hour. Depth of water, 16 feet.

#### THREE RIVERS, QUE.

Dominion Coal Co., Ltd.—Extreme west end of the city. Dock, 600 feet long. Two towers. 1½-ton clamshells used. Unloading capacity, 400 tons per hour. Storage capacity, 100,000 tons. Operated day and night. Steam power. Depth of water, 40 feet. Supt., W. C. Haynes. Handle only bituminous coal from their own mines in Cape Breton, N.S. J. Marchand, C. Delisle and J. C. Malone and Co., local coal merchants, have space, 150 by

200 feet on this dock, and take in considerable anthracite from canal boats for local domestic use. Electric winches, 300 pound buckets, permit unloading a boat of 200 tons in 15 to 18 hours. Other coal comes mostly on self-unloading vessels.

### TORONTO, ONT.

Canada Steamship Lines, Ltd.—One Brown locomotive crane. One 1-ton bucket used. Unloading capacity, 40 tons per hour. Storage capacity, 3,000 tons. Operated day and night. Depth of water, 14 feet Maximum length of boat, 250 feet.

City Water Works.—One 1½-ton bucket used. Unloading capacity, 75 tons per hour. Depth

of water, 13 feet.
Conger Coal Co., Ltd.—One Hunt hoist. Half ton buckets used. Unloading capacity, 40 tons per hour. Depth of water, 14 feet. Supt., O. Seddon.

tons per hour. Depth of water, 14 feet. Supt., O. Seddon.

P. Burnes and Co.—One hoist. Unloading capacity, 40 tons per hour.

Dickson and Eddy.—Two steam hoists. Size of buckets used, ½-ton. Unloading capacity, 70 tons per hour. Depth of water at dock, 14 feet. Supt., E. Lowden.

Milnes Coal Co., Ltd.—One Haiss hoists. One 1-ton clamshell. Unloading capacity, 75 tons per hour. Storage capacity, 15,000 tons. Depth of water, 14 feet. Supt., W. G. Myles.

Point Anne Quarries, Ltd.—One Beatty crane. One ¾-ton bucket. Unloading capacity, 100 tons per hour. Storage capacity, 20,000 tons. Depth of water, 14 feet. Supt., Mr. Thompson

Elias Rogers & Co.—One hoist. Half-ton buckets used. Unloading capacity, 40 tons per

hour. Steam power. Depth of water, 14 feet. Supt., T. Barber. Standard Fuel Co., Ltd.—Two hoists. Unloading capacity, 70 tons per hour. Steam power.

Thompson.

Standard Fuel Co., Ltd.—Two hoists. Unloading capacity, 70 tons per hour. Steam power. Depth of water, 14 feet.

Standard Fuel Co., Ltd.—Church Street Wharf. One tower. 1½-ton buckets. Unloading capacity, 100 tons per hour. Electric power. Supt., Herbert Lowd en.

Toronto Coal and Dock Co., Ltd.—One locomotive crane. Two whirlies. Two-ton buckets. Unloading capacity, 50 tons per hour each. Storage capacity, 35,000 tons. Operated day and night. Depth of water, 14 feet. Supt., C. D. Secord.

Toronto Electric Light Co., Ltd.—Foot of Scott Street. One hoist. Four ½-ton buckets. Unloading capacity, 40 tons per hour. Storage capacity, 10,000 tons. Electric power. Depth of water, 14 feet. Supt., H. G. Salisbury.

#### WEST FORT WILLIAM, ONT.

Canadian Northern Railway Co.—Four whirlies. Size of clamshells used, ½-ton. Unloading capacity, 100 tons per hour. Storage capacity, 55,000 tons. Depth of water, 19 feet 6 inches. Maximum length of boat, 600 feet. Supt., M. O'Leary.

## WIARTON, ONT.

Crown Cement Co., Ltd.—One steam hoist. One 1-ton clamshell. Unloading capacity, 40 tons per hour. Depth of water, 14 feet.

Peninsula Tug and Towing Co., Ltd.—Horse rigs. Unloading capacity, 20 tons per hour. Storage capacity, 2,000 tons. Depth of water, 14 feet.

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