# COAL STATISTICS FOR CANADA

FOR THE CALENDAR YEAR 1926

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# NOTES ON STATISTICS OF PRODUCTION

In the collection of production data, the Dominion Bureau of Statistics makes a division between primary and secondary production. In the first-named class, there are separate sections for the collection of statistics on (a) Agricultural Products, (b) Furs, (c) Fish, (d) Forest Products, (e) Mineral Products. In the second are included (a) Manufacturing, and (b) Construction.

The scheme of classification used for the collection of data on the manufacturing industries of Canada provides for a grouping of producing concerns according to the principal component material of the major products made. For example, the leather goods industry is classified under "Animal Products"; the pulp and paper industry, under "Wood and Paper," etc.

In order that students of the Bureau reports on manufactures may have a true conception of the plan followed, an outline of the scheme of classification in use is given below:

#### MANUFACTURERS OF:-

- (1) Vegetable Products, including—Coffee and Spices; Cocoa and Chocolate; Preserved and Canned Products; Pickles, Vinegar and Cider; Flour and Cereals; Bread and other Bakery Products; Macaroni and Vermicelli; Distilled and Brewed Liquors and Wines; Rubber Products; Starch and Glucose; Sugar; Tobacco Products; Linseed Oil and Oil Cake.
- (2) Animal Products, including—Fish and Fish Products; Dairy Factory Products; Meat and Meat Products; Leather and Leather Products; Furs and Fur Products.
- (3) Textiles and Textile Products, including—Cotton Textiles (Cloth, Yarn, Thread and Waste); Woollen Textiles (Cloth, Yarn, Blankets, Felt and Waste); Silk Products; Factory-Made Clothing; Carpets, Rugs and Mats; Cordage, Rope and Twine.
- (4) Wood and Paper, including—Pulp and Paper Mill Products; Paper Goods; Printing, Publishing and Lithographing; Saw and Planing Mill Products; Furniture; Carriages, Wagons and Sleighs; Wooden Containers; Woodenware; Turned Wood Products; and the Output of Similar Wood-Using Industries.
- (5) Iron and Steel and their Products, including Pig Iron and Ferro-Alloys; Steel and Rolled Products; Castings and Forgings; Boilers Tanks and Engines; Agricultural Implements; Machinery; Automobiles; Auto Accessories; Bicycles; Railway Rolling Stock; Wire and Wire Goods; Sheet Metal Products; Hardware and Tools; Miscellaneous Iron and Steel Products.
- (6) Manufactures of Non-Ferrous Metal Products, including Aluminium Products; Brass and Copper Products; Lead. Tin and Zinc Products; Precious Metal Products; Electrical Apparatus and Supplies; Miscellaneous Non-Ferrous Metal Products.
- (7) Manufactures of Non-Metallic Mineral Products, including—Aerated Waters; Ashestos and Allied Products; Cement Products and Sand-Lime Brick; Coke and By-Products; Illuminating and Fuel Gas; Products from Imported Clay; Glass (blown, cut. ornamental, etc.); Petroleum Products; Monumental and Ornamental Stone; Miscellaneous Manufactured Non-Metallic Mineral Products, including (a) Artificial Abrasives, (b) Abrasive Products, (c) Artificial Graphite and Electrodes, (d) Gypsum Products, (e) Mica Trimmings.
- (8) Chemicals and Affied Products, including—Coal Tar and its Products; Acids, Alkalies, Salts and Compressed Gases; Explosives, Ammunition, Fireworks and Matches; Fertilizers; Medicinal and Pharmaceutical Preparations; Paints, Pigments and Varnishes; Soaps, Washing Compounds, and Toilet Preparations; Inks, Dycs and Colours; Wood Distillates and Extracts; Miscellaneous Chemical Products.
- (9) Miscellaneous Products, including—Brooms and Brushes: Electric Light and Power; Musical Instruments, etc.

Statistics of manufactures are also classified according to the use or purpose of the end product as follows

- (1) Food, including—Breadstuffs; Fish: Nuts, Fruits and Vegetables; Meats; Milk Products; Oils and Fats; Sugar; Infusions; Miscellaneous.
  - (2) Drink and Tobacco, including—Beverages, alcoholic; Beverages, non-alcoholic; Tobacco.
  - (3) Clothing, including—Boots and Shoes; Fur Goods; Garments and Personal Furnishings; Gloves and Mitts; Hats and Caps; Knitted Goods; Waterproofs; Miscellaneous.
  - (4) Personal Utilities, including—Jewellery and Time Pieces; Recreational Supplies; Personal Utilities, n.e.s.
  - (5) House Furnishings.
  - (6) Books and Stationery.
  - (7) Vehicles and Vessels.
  - (8) Producers' Materials, including—Farm Materials; Manufacturers' Materials; Building Materials; General Materials.
  - (9) Industrial Equipment, including —Farming Equipment; Manufacturing Equipment; Trading Equipment; Service Equipment; Light, Heat and Power Equipment; General Equipment.
- (10) Miscellaneous.

# STATISTICS ON COAL AS COMPILED IN THE DOMINION BUREAU OF STATISTICS

The following is a statement of the statistics on coal at present maintained in the Dominion Bureau of Statistics.

### (1) COAL MINES STATISTICS

The Mining, Metallurgical and Chemical Branch of the Bureau obtains a monthly statement from each coal mine in Canada, showing the output and distribution of coal by grades. The distribution statistics referred to differentiate the amounts (a) supplied to colliery employees, (b) used for power, (c) supplied to railroads, (d) supplied for ships' bunkers, (e) put on bank, and (f) shipped for commercial consumption. The destinations of all shipments from the mines are shown by provinces. Numbers of employees, days worked, time and tonnages lost, etc., are also shown. These statistics are collected monthly in co-operation with the Provincial Mines Departments.

The Bureau previously also obtained a weekly statement from each mine showing daily output, but this has been discontinued as the monthly records were found to be more accurately checked.

At the end of the year a detailed statement on capital, expenses, equipment, power and other statistics of a general character are obtained from each mine, as well as a summary and check of the monthly production records.

#### (2) IMPORTS AND EXPORTS

In addition to the usual record of imports and exports shown by months in the quarterly trade report, a special semi-monthly record by kinds of coal and by ports of entry is secured from the Customs Department. This throws light on regional supply and keeps the general data as to supply more up to date. A similar record of exports of Canadian coal by ports of exit is maintained.

### (3) Publications of the Bureau on Coal

The Bureau issues the following reports: (1) A monthly review of coal production by districts, and of imports and exports by ports, with comparative figures for the corresponding periods of previous years. Since January, 1925, data on the production, imports and exports of coke have also been included as a separate section of this monthly report; (2) a preliminary annual report on production, imports and exports; (3) an annual report on production, imports, distribution, labour, capital, etc.

It may be added that the Bureau handled the statistical work of the Fuel Controller in 1917-18 and later, when more elaborate records were maintained, including, (a) a detailed record of dealers' costs and margins, (b) a record of the purchases of individual consumers who do not buy from dealers, but directly from the mine, such as gas companies, large industrial plants, railway companies, etc., (c) a weekly return from railway agents of ears of coal unloaded at each railway station throughout Canada, (d) a monthly statement from coal dock companies showing receipts, distribution of coal and stocks on hand. The latter records were discontinued on the cessation of fuel control, the dealers' general returns alone being maintained until March 31, 1924.

#### PREFACE

Annual reports on coal statistics for Canada have been issued by the Bureau since 1919 and the present report, issued in continuance of the series, has been prepared along the same lines as those for preceding years. In the arrangement of the report a chapter has been devoted to a Dominion review and all phases of the industry including production, imports and exports, data on capital investment, number of employees, salaries and wages, destination of shipments, etc. New tables in the present report show data on the world's production not published in previous years. There are also tables on accidents in coal mines. Another table added in the present report shows the official figures on Canada's resources of coal.

Monthly statistics on the production in Canada, imports and exports of coal have been issued by the Bureau since January, 1922, and these serve to keep the public continuously informed

regarding the salient features of the coal situation.

The thanks of the Bureau are tendered to the coal operators, who, through the agency of the respective Provincial Governments, have furnished the Bureau with data from which the present report has been compiled. The tables on the imports of coal have been compiled from data supplied semi-monthly by the Department of National Revenue. The Bureau gratefully acknowledges its indebtedness to the Governments of the coal-producing provinces and to the Department of National Revenue for co-operation in this connection.

The report has been prepared under the direction of Mr. S. J. Cook, B.A., A.I.C., F.C.I.C.,

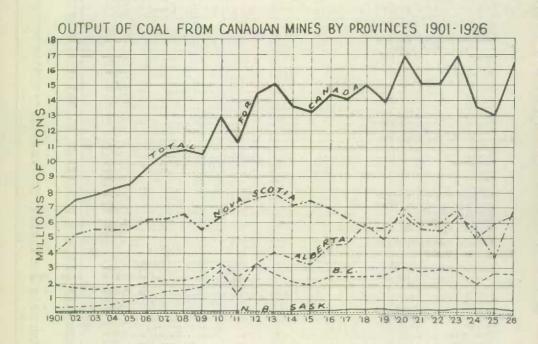
Chief of the Mining, Metallurgical and Chemical Branch of the Bureau.

R. H. COATS, Dominion Statistician.

DOMINION BUREAU OF STATISTICS, OTTAWA, May 31, 1927.

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# DOMINION BUREAU OF STATISTICS

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# COAL STATISTICS FOR CANADA

FOR THE CALENDAR YEAR 1926

## CHAPTER ONE

# CANADA

General Review.—Probably no subject presents a problem of greater general public interest in Canada just now, than the topic of fuel supply. Two main causes have brought about this effect; limitation of supplies from other countries, and a growing national appreciation of the value and extent of Canada's own coal resources. Repeated shortages of coal supplies caused a widespread popular demand for the adoption of measures to prevent the recurrence of such situations. As a result, steps were taken to promote the by-product coking of Canadian coal to meet the need for domestic fuel; investigations were undertaken looking to the preparation of western lignites in such form as would permit their shipment for considerable distances; oilburning equipment suitable for household heating made its appearance on the Canadian market; and, as a result of the educational program regarding household fuels, there arose a demand for a more extensive use of Canadian coals by railways and industrial concerns.

Canada's coal output in 1926 advanced to 16,478,131 tons valued at \$59,875,094, an increase of 3,343,163 tons in quantity and \$10,613,143 in value over the totals of 13,134,968 tons with

a valuation of \$49,261,951 for the preceding year.

Nova Scotia mines produced 6,747,477 tons of coal in 1926 which was a greater tonnage from these mines than in any previous year with the exception of 1916 when the output amounted to 6,912,140 tons. These figures furnish a marked contrast to the output of 3,842,978 tons in 1925 but in that year a strike extending over about four months very materially reduced the output.

New Brunswick's coal mines produced 173,111 tons in the year marking a slight recession

from the 208,012 tons produced in 1925.

Bituminous coal only is produced in Nova Scotia and New Brunswick. Employment in the coal mines of the maritime provinces was comparatively steady throughout the year, with a slightly upward trend.

In the western field the province of Alberta is the greatest producer and in 1926 the mines of this province yielded 6.50 million tons of coal including 3.15 millions tons of lignite, 2.86

million tons of bituminous coal and 0.49 million tons of sub-bituminous.

Saskatchewan produced 439,803 tons of lignite. In the prairie provinces there is a seasonal decline in the production of coal during the summer months when many of the small mines are shut down so that their owners may engage in the more profitable industry of growing wheat.

British Columbia, mining bituminous coal only, produced about a quarter of a million tons per month, and in 1926 showed an output of 2,613,719 tons. A large part of British Columbia's coal output goes to export trade, and the balance is used within the province; very considerable quantities being consumed in the metallurgical works and other industrial enterprises.

Employment in the coal-mining industry was constant in 1926; the only fluctuation was due to the usual seasonal variation in demand. Following the prolonged strike in Nova Scotia in 1925, the mines in that province worked steadily throughout 1926. Time lost in the eastern mines due to strikes amounted to 26,030 working days as compared with a total loss of 1,478,727 working days in 1925. In Alberta there were 3 disputes in which 445 men were involved with a loss of 4,105 working days. In all there were 16 strikes in which 8,895 participated, losing in the aggregate 30,135 working days. The 1925 total was considerably higher and consisted of 13 strikes, affecting 15,544 men with a consequent loss of 1,571,859 working days. In 1924 there were 15 disputes, 21,214 men were affected and the total loss in working time amounted to 1,555,-105 days. During 1923, while there were 25 disputes, only 20,986 men were affected and the total loss in working time amounted to only 308,430 days.

Canada drew its supply of imported coal in 1926 largely from the United States but also imported 364,036 tons from other countries, including 276,113 tons from Great Britain and the balance, in almost equal amounts, from Germany and the Netherlands, together with a small quantity from Japan. The figures for the imports of coal mined in countries other than the United States may be even slightly higher than those quoted because during the year some European coal imported to the United States points, and there warehoused for distribution, eventually found its way into Canada, but in a case like this the Custom's records show only the country of immediate origin so that coal thus imported would be credited to the United States.

Development of the coal trade between Canada and Great Britain had its inception during the strike at the anthracite mines in the United States, but the long drawn out strike in British coal mines in 1926 was a retarding factor in this newly developed trade. During the past 5 years, however, Canada has imported from Great Britain a total of 2.54 million tons of coal, including 1.54 million tons of anthracite and a million tons of bituminous coal.

A new feature of Canada's import trade in coal this year was the receipt of shipments from Germany and the Netherlands. This was nearly all classed as anthracite although it included some briquetted coal.

Importations of anthracite coal into Central Canada during 1926 totalled 3,954,454 tons as against 3,563,921 tons brought in during the previous year. This great area, comprising the industrial sections of Ontario and Quebec is wholly dependent upon outside sources for the coal supply, but it has some compensation through its many hydro-electric power sites,—the development of which provides one of the finest records of achievement in recent years.

Exports of Canadian coal were about equally divided between the eastern and western coal fields. In all 1,028,200 tons were shipped to points outside the Dominion. Canada's chief customers are Newfoundland, the United Kingdom, Alaska, points in the United States, the Philippines, and Australia. Smaller quantities are exported each year to a great many other places.

Interest in the production of by-product coke as a domestic fuel has been cultivated in Canada as a part of the educational program inaugurated when a shortage of imported coal supplies became acute. Much more coke has been used for domestic heating during the past year than previously, and as the people became accustomed to burning this fuel many developed a preference for it, with the result that less dependence is placed on the supply of anthracite. The output of coke in Canada in 1926 was 2,027,058 tons an increase of 480,319 tons over the 1925 figures of 1,546,739 tons. In the year under review, the tonnage of Canadian coke used in the various industries were as follows: in coke plants, 225,424 tons; in associated metallurgical works, 967,747 tons; and the remainder was sold chiefly for domestic and foundry uses.

At the close of 1926 Canada's coal mining industry appears to be in an appreciably better position than for several years. Industrial conditions generally show marked improvement and the outlook for the industry in 1927 seems promising.

Coal Resources.—Data setting forth the coal resources of Canada are given in the following table. This information was obtained from the report of Dr. D. B. Dowling of the Dominion Geological Survey.

Table 1.—Coal Resources of Canada

	Actus	al reserve	Probac	le reserve	
Province	Calculation	based on actual ss and extent	Approximate estimate		
Manager Manager and State of S	Area Square miles	Metric tons	Area Square miles	Metric tons	
Nova Scotia. New Brunswick. Ontario. Manitoba Saskatchewan. Alberta British Columbia. Yukon. North West Territories Arctic Islands.	306·0 25,300·0 439·0	2,412,000,000 386,392,800,000 23,831,242,000	346-5 121-0 10-0 48-0 13,100-0 56,578-0 5,606-0 2,840-0 300-0 6,000-0	151,000,000 25,000,000 160,000,000 57,400,000,600 686,254,660,000 52,203,700,000 4,040,000,000 4,800,000,000	
Total		414,804,193,000*	84,949-5	819, 465, 117, 006	

<sup>\*</sup>In this total 20,000,000 tons have been deducted for the amount of coal extracted in Alberta to 1911.

Output.—The output of coal from Canadian mines in 1926 was valued at \$59,875,094, an increase of 10.6 million dollars or 21.5 per cent over the total of \$49,261,951 for 1925. At 16,478,131 tons the output for 1926 was the highest recorded since 1923. The price of coal at the mine during 1926 declined to \$3.63 per short ton as compared with \$3.75 in the preceding year and \$3.93 per ton in 1924. Production in January, 1926, amounted to 1,230,878 tons; in April the low mark for the year was reached, namely, 995,622 tons; and in December the maximum output 1,923,582 tons was recorded.

Table 2.—Output of Coal from Canadian Mines, 1785-1926

Year	Short tons	Value	Average per ton	Year	Short tons	Value	Average per ton
1785-1880	16, 426, 253 1, 537, 106 1, 848, 148 1, 818, 684 1, 984, 959 1, 920, 977, 2, 429, 330 2, 662, 552 2, 655, 803 3, 577, 749 3, 287, 745 3, 783, 499 3, 847, 070	\$ 28, 190, 518 2, 688, 621 3, 248, 446 3, 109, 635 3, 593, 831 3, 417, 807 4, 388, 206 4, 674, 140 4, 894, 287 5, 676, 247 7, 359, 080 7, 429, 468	\$ 1.72 1.75 1.76 1.71 1.81 1.78 1.77 1.81 1.80 1.84 1.96 1.94 1.95 1.93	1904	8,254,595 8,667,948 9,762,601 10,511,426 10,886,311 10,501,475 12,909,152 13,23,388 14,512,829 15,012,178 13,637,7529 13,267,033 14,483,305 14,077,926	43,199,831 55,192,896 55,622,670	\$ 2.01 2.02 2.02 2.32 2.31 2.36 2.29 2.48 2.48 2.49 2.45 2.45 3.08 3.68 3.99
1895 1896 1897 1898 1899 1900 1901 1902	3,478,344 3,745,718 3,786,107 4,173,108 4,925,051 5,777,319 6,486,325 7,466,681	6,739,453 7,226,462 7,303,597 8,224,288 10,283,497 13,742,178 12,699,243 15,210,877 15,942,833	1.93 1.93 1.97 2.09 2.38 1.96 2.01	1922* 1923* 1924* 1925* 1926*	16,946,764 15,057,493 15,157,441 16,990,571 13,638,197 13,134,968 10,478,131	82,496,538 72,451,659 65,518,497 72,058,986 53,593,988	4.86 4.81 4.32 4.24 3.93 3.75 3.63

<sup>\*</sup>For the years 1919-1926 the tonnage shown is the total output from all mines: for previous years the tonnage shown includes only sales, colliery consumption, and coal used by the operators.

Table 3.—Output and Value of Coal in Canada by Kinds and by Provinces, 1924-1926
(Short tops)

Province		1924			1925			1926	
	Number of mines	Quantity	Value	Number of mines	Quantity	Value	Number of mines	Quantity	Value
Nova Scotia (Bitumin-	50	8 857 441	\$ 22,280,554	47	2 842 070	\$ 15,826,680	4.0		\$
New Brunswick (Bituminous)	16			16			11	173, 111	
SASKATCHEWAN (Lignite)	64	479,118	886,668	55	471,965	870,875	53	439,803	819.805
Alberta— Bituminous Sub-bituminous Lignite		590, 168	6,839,892 1,761,086 10,283,340	19 27 307	570,654	8,423,909 1,731,267 9,866,308	16 23 277	2,858,456 489,736	9,984,386 1,458,116
Total	351	5,189,729	18,884,318	353	5,869,031	20,021,484	316	6,503,705	20,886,103
BRITISH COLUMBIA (Bituminous)	38	2,193.667	10,601,998	39	2,742,252	11,720,378	33	2,613,719	10, 512, 915
YUKON (Bituminous)	1	1,121	8,265	1	730	7,172	1	316	800
Canada— Bituminous Sub-bituminous Lignite		590,168	40,662,894 1,761,086 11,170,008	122 27 362	570,654	36,793,501 1,731,267 10,737,183	23	12,393,079 489,736 3,595,316	1,458,116
Total	520	13,638,197	53,593,988	511	13, 134, 968	49,261,951	457	16, 478, 131	59,875,094

Table 4.—Output of Coal from Canadian Mines by Months, 1922-1926

Month	1922	1923	1924	1925	1926
January February March April May June June Jufy August September October November December	1,231,855 1,287,274 1,446,566 672,694, 734,814 832,095 935,363 851,222 1,635,736 1,934,616 1,856,893 1,738,313	1,831,058 1,640,202 1,468,295 1,301,896 1,262,617 1,318,442 995,671 1,595,051 1,239,871 1,536,317 1,515,490 1,285,661	1,537,224 1,235,458 1,610,375 1,008,752 726,369 729,487 738,024 708,094 916,213 1,333,673 1,571,410	1,492,160 1,149,750 787,877 557,225 669,811 737,767 748,359 997,710 1,196,487 1,572,295 1,664,674	1,230,878 1,076,457 1,070,826 995,622 1,136,678 1,393,187 1,350,330 1,310,816 1,413,721 1,711,772 1,834,297
Total	15,157,431	16,990,571	13,638,197	13,134,968	16, 478, 131

Tonnage Lost.—Tonnage lost through absenteeism, lack of orders, car shortage, mine disability, and other causes, has been shown in tabular form for all the coal mines of Canada and in each chapter a table has been included showing the percentage of the possible output produced, by districts, with analysis of the tonnage lost through each cause.

It will be readily understood that in any statement of tonnage lost by operating mines the method of computing the data must be more or less arbitrary. A plan has been worked out by the Bureau which is now being applied in every coal-producing province, and the following outline of the procedure is given in order that the reader may clearly understand how the data in the "Tonnage Lost" tables are obtained.

For each month the actual output and the actual number of days' work done by all employees on the colliery pay-rolls are determined and from these two figures the output per man-day is deduced. The number of individual shifts lost by the men whose names are on the colliery pay-roll for the month is recorded, and the total number of shifts so lost is multiplied by the actual tonnage produced per man-day during the month. This lost tonnage plus the actual output of the mine during the month is regarded as the possible output and the percentages

given in the tables showing the proportions produced and lost are computed from these figures. The tonnage lost is then analysed according to the cause of loss and the percentage figures are included in the tables.

It is to be noted that this record takes account only of losses incurred during operating periods; no record of tonnage lost is computed in the case of a mine closed down because of a

general strike of its employees.

Computed on the foregoing basis, the output in 1926 amounted to 78 per cent of the possible production; the losses, or 22 per cent, were due to the following causes; lack of orders, 16·5 per cent; unspecified causes, 2 per cent; absenteeism, 2 per cent; mine disability, 1·2 per cent and car shortage, 0·3 per cent. In the preceding calendar year 75 per cent of the possible output was attained and in 1924-67 per cent was reported.

In 1926 New Brunswick mines produced 82 per cent of their possible tonnage; Nova Scotia and British Columbia followed with 81 per cent. Alberta mines reported 74 per cent and Saskat-

chewan mines 65 per cent.

Table 5.—Tonnage Lost in the Coal Mines of Canada in 1924-1926 Showing by Provinces the Relative Percentages Produced and Lost with an Analysis of the Percentage Lost.

				Percentage lost through						
Province		Per cent produced	Per cent lost	Absentee-	Lack of orders	Car shortage	Mine disability	Other causes		
Nova Scotta	1924 1925 1926	65 78 81	35 22 19	3·2 2·7 3·4	21·7 14·6 10·8	0·6	1.5 2.1 2.7	8·6 2·6 1·6		
New Brunswick	1924 1925 1926	83 86 82	17 14 18	3·9 2·1 2·8	10-5 8-5 8-4	0·1 0·6	0·2 0·1 0·4	2.3 3.3 5.8		
SABRATCHEWAN	1924 1925 1926	65 68 65	35 32 35	0·3 0·1	32·6 31·0 32·5	0·2 0·1	0.6	1 · 9 1 · 0 1 · 7		
ALBERTA	1924 1925 1926	66 69 74	34 31 26	0-6 0-7 0-9	13·9 24·7 21·2	0·7 0·9 0·5	0·5 0·9 0·5	18-3 3-1 2-1		
BLITISH COLUMBIA	1924 1925 1926		20 14 19	1.9 2·1 1·8	14-4 10-7 16-3	0·3 0·4	0·1 0·1 0·4	3 · . 0 · . 0 · .		
Canada	1924 1925 1926	67 75 78	33 25 22	2·4 1·5 2·0	17-9 19-2 16-5	0.6 0.5 0.3	0-8 1-1 1-2	11 · 2 · 2 · 2 · 2 · 4		

Table 6.—Tonnage Lost in the Coal Mines of Canada Showing by Months the Relative Percentages Produced and Lost with an Analysis of the Percentage Lost in 1925

			Percentage lost through							
Month	Per cent produced	Per cent lost	Absentee-	Lack of orders	Car shortage	Mine disability	Other causes			
lonnows	70	30	2.1	24.6	0.2	1.0	2.			
February	64	36	1.2	30.0	-	1.6	3.			
March	61	29	1.0	31-0	1-1	0-2	5.			
April	62	38	1.0	29-9	3.7	0-2	3.			
May	73	27	1.2	21.5	1-6	0.5	2.			
une	74	26	1.2	21.2	0.2	0.1	3.			
uly	79	21	1-4	16.9	0-6	0.3	1.			
lugust	771	23	1.5	12-4	0.9	3.7	4			
September	79	21	1-8	15.9	0.3	0.7	2.			
October	84	16	1.7	11.5	0.1	1.0	1.			
November	88	12	1.8	8-0	-	0.7	1.			
December	78	22	1.8	15-4	0.1	1.3	3 -			
Total	75	25	1-5	19-2	0.5	1.1	2-			

Table 7.—Tonnage Lost in the Coal Mines of Canada Showing by Months the Relative Percentages Produced and Lost with an Analysis of the Percentage Lost in 1926

Month	Per cent	Pun nent	er cent Percentage lost through								
Month	produced	lost	Absentee-	Lack of orders	Car shortage	Mine disability	Other				
January	66	34	1.3	29.5	0.2	0.4	2.0				
February	63	37	1.0	32.0	0.8	0-8	2				
March	63	37	1.2	33.3	0-4	0.6	1.1				
April	67	33	1.5	27.9	0.1	0.9	2.1				
May	63	27	1.8	19-9	0.3	2.8	2.				
June	82	18	2.5	11.5	0.2	1.2	2-1				
July	83	17	3 - 1	9-6	0.1	1-9	2-1				
August	82	1.8	2-9	11.8	0.1	1.5	1.3				
September	82	18	2-8	10-9	0.6	1.2	2.1				
October	86	14	2.1	8-2	0.2	1-9	1.6				
November	89	11	2.3	6-0	0.6	0.9	1-5				
December	88	12	1-9	5.5	0.8	1.5	2.5				
Total	78	22	2.0	16.5	0.3	1.2	2.6				

Disposition.—Records of the distribution of coal mined in Canada during the past two years are given in the disposition tables. In line with the increased output in 1926, advances were recorded in practically every item in the disposition table. The amount of coal used about the mines for the generation of power increased considerably in 1926. Lower prices for coal reduced the average value of the total output from \$4.24 per short ton in 1923 to \$3.93 in 1924, a further reduction to \$3.75 in 1925, and a still further decrease to \$3.63 per ton in 1926.

Table 8.—Disposition of Coal from Canadian Mines, 1925 and 1926

		1925			1926	
	Total coal	Total value	Average value per ton	Total coal	Total value	Average value per ton
Supplied to employees for domestic consump- tion.  Used for power purposes—	168,713	\$ 564,855	\$ 3.34	189,934	<b>\$</b> 634,524	3.3
(a) Shops (b) Colliery boilers (c) Companies' railroads. (d) Harbour tugs and dredges.	3,741 791,209 51,634 846	2,288,501 193,743	3 · 66 2 · 89 3 · 75 3 · 22	874,006 69,139	2,617,642 260,829	3 - 59 2 - 98 3 - 7' 3 - 04
Shipped, (See Table 11)— (a) Ships' bunkers. (b) Railroads. (c) Other.	$\left\{\begin{array}{c} 3,463,194 \\ 7,862,183 \end{array}\right.$	45,767,482	3-89	9,651,214	55, 250, 142	3 · 8
Used in making coke at colliery Used in making briquettes. Put on bank. Put on waste heap.	139,589 729 511,514 262,087	2,991	3-58 4-10 3-55	10,343 545,402	41,790	3 · 5 4 · 0 3 · 4
Total dispositionLifted from bank	13,684,801 549,833		3 · 73 3 · 44	16,927,518 449,387	61,292,515 1,417,421	3 · 62 3 · 15
Total output	13, 134, 968	49,261,951	3.75	16, 478, 131	59,875,094	3 - 63

Table 9.—Disposition of Coal from Canadian Mines by Provinces, 1925
(Short tons)

	Nova Scotia	New Bruns- wick	Saskat- chewan	Alberta	British Colum- bia	Yukoa	Canada
Supplied to employees for domestic consumption.  Coal shipped. (See Table II). Used under colliery boilers, etc. Used by company's railroads. Used for manufacture of coke at colliery. Used in making briquettes. Used in shops, etc. Used by harbour tugs and dredges. Put on bank. Put on waste neap.	91, 873 3, 418, 173 341, 947 29, 309 3, 741 846 340, 411	202,179 2,812 7,834	440, 252 20, 105 3, 424	5,518,784 226,177 6,427 729 55,069 72,864	2,174,764 200,141 12,417 139,589	637 27	168,713 11,754,739 791,209 51,634 139,589 3,741 816 511,514 262,087
Total dispositionLifted from bank	4,233,407 390,129	215,919	474,018	5,927,636 58,599			13,684,801 549,833
Total output	3,842,978	209,012	471,965	5,869,031	2,742,252	730	13, 134, 968

Table 10.—Disposition of Coal from Canadian Mines by Provinces, 1926
(Short tons)

	Nova Scotia	New Bruns- wick	Saskat- chewan	Alberta	British Colum- bia	Yukon	Canada
Supplied to employees for domestic consumption	122,204	3,086	3,241	41,594	19,809		189,934
Coal shipped. (See Table 11)	6,064,378	166,773	415,072	6,123,705	2,036,490	156	14,806,574
Used under colliery boilers, etc	439,943	3,215	17,094	227,274	186,474	- 6	874,006
Used by company's railroads	45,164	-,,,,,,,,,,	3,240	6,424	14,311		69,139
Used for manufacture of coke at colliery					159,977	,	159,977
Used for making briquettes				10,343			10,343
Used in shops, etc	4,009						4,009 ₺ベ
Used by harbour tugs and dredges	514				,	,	514
Put on bank	371,355	5,527	2,219	67,617	98,684		545,402
Put on waste heap	15,582	9	1,410	78,118	172,347	154	267,620 .
Total disposition	7,963,149	178,610	442,276	6,555,075	2,688,092	316	16,927,518
Lifted from bank	315,672	5,499	2,473	51,370	74,373		449,387
Total output	6,747,477	173,111	439,803	6,503,705	2,613,719	316	16,478,131

Shipments.—Coal shipped from Canadian mines during 1926 totalled 14,806,574 short tons, an increase of 3.05 million tons from the total for 1925. Domestic shipments amounted to 8,993,041 tons; railroads and ships' bunkers took 5,159,537 tons and exports to other countries direct from the mines totalled 653,996 tons. About 39 per cent of the coal shipped was run-of-mine; 38 per cent was screened and the balance was slack. Of the shipments to Canadian points 15 per cent was classed as run-of-mine, 50 per cent screened and the balance, 35 per cent, slack. Railroad coal and coal for ships' bunkers included 82 per cent run-of-mine, 13 per cent screened and 5 per cent slack. Shipments to points outside of Canada consisted largely of run-of-mine and screened coal. Most of the coal shipped direct from the mines to points outside of Canada went to Great Britain, the United States and Newfoundland.

As reported in Table 33, the total consumption of coal by railroad locomotives in Canada in the year under review amounted to 9,307,687 tons, including only 13,636 tons of anthracite. Shipments of coal from Canadian mines for railroad use totalled 4,431,857 tons. In 1925, when the railroads used 8,822,677 tons of coal, Canadian coal mines' shipments to railroads totalled 3,463,194 tons.

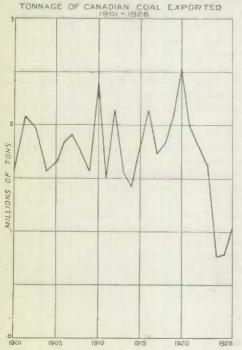
What may appear to some to be a discrepancey between the figures shown for coal exported directly from the mines, and the records of coal exported from Canada as reported by the Department of National Revenue, is due largely to the fact that brokers and other dealers purchase considerable quantities of coal from Canadian mine operators and then dispose of their purchases in the foreign market. Thus, some of the coal reported by the operator as sold by him for delivery to Canadian points may be subsequently exported and so be included in the Customs' records. There is also a difference between the time of shipment and the time of clearing through Customs, so that the tonnage of coal in transit appears in the one record but is excluded from the other.

Analysis of the shipment table shows that approximately 61 per cent of the total coal shipped from Canadian mines in 1926 went to Canadian consumers. In 1925, about 63 per cent of the total coal shipped was used in Canada. Shipments from the mines to Canadian points in 1926 were 1.56 million tons more than in the preceding year. Supplies for railroads and ships' bunkers increased 1.26 million tons over the total for the preceding year and external shipments increased 221,961 tons over the tonnage reported in 1925.

Table 11.—Shipments of Coal from Canadian Mines by Grades and Destinations, 1925 and 1926

Destination		1	925			1	926	
2) UTV AMARIENTA	Run-of- mine	Screened	Slack	Total	Run-of-	Screened	Slack	Total
Prince Edward Island. Nova Scotia. New Brunswick Quebec. Ontario. Manitoba. Saskatchewan. Alberta. British Columbia. Yukon.	4,921 435,378 238,132 68,937 765 142,724 218,545 260,183 122,470	51,310 465,148 197,807 369,408 31,285 515,274 1,185,712 873,849 657,085 335		56, 861 1,282,006 509,793 811,764 32,793 744,569 1,521,178 1,443,319 1,027,225	8,744 920,123 294,068 43,951 68 163,482 300,890 259,829 77,516	74,888 582,864 207,457 1,119,591 60,737 451,619 980,106 506,690 545,746	305,188	87, 23 1, 692, 53 626, 13 1, 968, 54 77, 28 801, 05 1, 514, 42 1, 297, 42 928, 456
Total domestic shipments.	1,492,059	4,347,213	1,590,870	7,130,145	1.868,671	4,510,154	3,114,216	8,993,04
Railronds. Ships' bunker	2,969,508 161,711	360,054 260,457	133,632 7,194	3,463,194 429,362		392,136 268,066		4,431,851 727,686
Total railroads and ships' bunkers	3,131,219	620,511	140, 826	3,892,556	1,224,367	660,202	274,968	5,159,537
United States. Newfoundland West Indies. Europe				239, 979 187, 361	15,874 21,420 6,736 10,687			197,501 269,001 6,736 13,466
United Kingdom and Irish Free State Other places Lost at sea	1,463	3,232		4,695	139,085 7,733	11,829 3,864		150,914 11,597 4,765
Total external shipments.	72,179	316,660	43,196	432,035	201,535	386,803	65,658	€53,996
Total	4,695,457	5,284,384	1,774,898	11,751,739	5.794.573	5.557.159	3, 454, 842	14,806,574

**Exports.**—Canadian coal exported in 1926 amounted to 1,028,200 tons, an increase of 31 per cent over the total of 785,910 tons recorded for the previous year. Exportations from eastern



Canada rose to 585,750 tons as compared with 266,052 tons exported in 1925. A falling-off was recorded in the western collieries' exports in 1926 when 442,450 tons were shipped to foreign markets as against 519,858 tons in 1925.

An historical table showing the tonnages of Canadian coal exported since 1873 has been included in this report. Now, as in previous years, tables showing the exports of coal from castern and western Canada and exports of Canadian coal by destination in each of the past 3 years have been prepared. Records of the exports of coal from Canada are supplied twice-amonth to the Bureau by the Department of National Revenue and while the coal operators show on their monthly reports the quantity of coal sold for export, the data given in this report on coal exported from Canada are all compiled from Customs' figures. The coal reported by operators as having been sold for export is shown in the tables of shipments. In reporting the exports of Canadian coal, it has been found advisable not to show the data by provinces as the Customs' records show the total quantity of coal exported from Canada through each port of exit without regard to the origin of the coal. For example, practically all the Alberta coal

sold for export is usually cleared through the ports of Fernie and Cranbrook in British Columbia. Similarly, Nova Scotia coal is sometimes exported through New Brunswick ports. In the table showing the exports of coal by destination, the extent of Canada's foreign markets for coal is shown in detail.

Table 12.—Exports of Canadian Coal, 1873-1926

(Compiled in the External Trade Branch)

1873         \$20,685         1900         1,573,661           1874         310,988         1901         2,090,268           1875         250,348         1902         2,090,268           1876         301,317         1903         1,554,629           1877         301,317         1904         1,557,442           1877         327,959         1905         1,835,041           1879         306,648         1906         1,835,041           1880         432,188         1907         1,894,074           1881         490         1,729,833           1881         412,682         1909         1,588,099           1883         486,811         1910         1,500,639           1884         474,405         1911         2,377,049           1885         427,937         1912         2,127,133           1885         520,703         1913         1,562,020         3,951           1887         580,965         1914         1,423,126         3,780           1888         520,703         1913         1,562,020         3,951           1889         588,627         1915         1,766,533         5,40           188	Calendar year	Short tons	Value	Calendar year	Short tons	Value
1896 1,106,661 1923 1,654,406 10,000 10,000 10,00	1873 1874 1875 1876 1876 1877 1878 1879 1880 1881 1882 1883 1884 1885 1885 1886 1887 1888 1888 1888 1888 1888 1888 1888 1888 1888 1888 1889 1889 1889 1889 1890	420, 683 310, 988 250, 348 248, 638 301, 317 327, 959 306, 648 432, 188 395, 382 412, 682 486, Stll 474, 405 427, 937 520, 703 580, 965 588, 627 724, 486 971, 259 823, 733 960, 312 1, 103, 684		1901 1902 1903 1904 1904 1905 1906 1907 1908 1909 1910 1911 1912 1913 1914 1915 1916 1917 1918 1919 1919 1919	1,573,661 2,090,288 1,954,629 1,557,412 1,635,287 1,835,011 1,729,833 1,588,099 1,500,639 2,377,049 1,500,639 2,127,133 1,562,020 1,423,126 1,766,543 2,135,359 1,733,156 1,817,195 2,070,331 1,817,195 2,197,187,251 1,817,195 2,1987,251	3,951,351 3,780,175 5,405,056 7,099,387,192 9,405,423 12,438,845 18,014,898 13,896,370 11,159,000
1897 150 199 1995 785,910 4,329	1896 1897 1898	1,106,661 986,130 1,150,029		1924 1925	773,246 785,910	10,661,399 4,836,848 4,329,173 5,739,436

Table 13.—Exports of Canadian Coal from Eastern and Western Canada, 1924-1926
(Short tons)

看是有"多数"。	1924	1925	1926
Enstern Canada	381,331	266,052	585,750
Western Canada	391,915	519,858	442,450
Total	773,246	785,910	1,028,200

Table 14.—Exports of Canadian Coal by Destination, 1924-1926

(Compiled in the External Trade Branch)

Destination	1	924	19	25	1	926
Destination	Short tons	Value	Short tons	Value	Short tons	Value
13		\$		\$		\$
BRITISH EMPIRE	04 000	*****	20 00.			
United Kingdom	21,338			172,138		
Irish Free State	1,788			10,325		
British South Africa	3,289			46,159	9,200	55,89
	2,903					
Bermuda. British Guiana.	10.511			30,321	619	4,51
British West Indies—	3,837	32,309	4,651	28,110		
Barbados	4,287	24,650	651	E 074		
Jamaica	4, 481	24,000	091	5,371		
Other B.W.I.	649	5,354	8, 451	59.712	1 045	15 05
Egypt and Sudan	0.41	0,00%	351	2,913	1,845	
Gibraltar	5.411	34, 179	2,197	13.185	1,114	
Newfoundhand	248,140		183,245	1,071,624	1,607 276,116	
Sierra Leone	670,170	1,801,016	100,220	1,041,044	3,256	
Australia	12.415	97.666	13.688	117,653	19,257	
New Zealand	978		6,127	36,762	1.197	149,00
	910	0,314	0,121	30,702	1,101	7,18
Total British Empire	315,543	1,931,199	256, 191	1.595,273	489,431	2,866.63
FOREIGN COUNTRIES						
Argentine	675	4,053			4.725	39.217
Belgium	1.528	9,904	2,707	16,627	10,334	74.699
Brazil					1,210	
Chile					666	
China	3,160	21,158				
Cuba	378	3,142	1,073	6,638	635	5, 191
Denmark	1,362	9,335	1,197	7,309	2,150	14, 235
France	9,751	67,745	525	3,467	23,584	
French Possessions-						
French Africa	737	4,422	296	1,776		1 4 0 1 1 4 1 1 1 1 1 1 1
French West Indies	439	2,784				
St. Pierre and Miquelon	7,047	45,511	5,239	31,069	3,328	19,040
Germany	1,538	9,231	1,508	9,048	5,725	40.717
Greece	6,098	37,154			2,995	18.762
Hayti					338	1,600
Iceland	************	1111111111111			203	1.218
Italy	14,985	92,342	4,566	27,396	16.378	110,904
	40,047	309,546	6,325	42,986	13,183	89,223
Mexico. Netherlands	14,862	90.132	5,500 1,081	45,650	1,827	14,304
Norway	19,802	2,430	1,081	6,486	5,298 1,337	33,833
Panama	1.551	9,306	4 920	35.024	1,357	7,346
Peru	1,001	8,000	2,500	00,029	446	2,676
					898	5,388
			231	1,383	888	0,088
Portuguese Africa			1,209	10.035		
			1,208	10,000	5,734	47,592
Spain			231	1,401		41,000
Canary Islands			21/1	1,203	7,648	37,769
Sweden	2,560	15,390			1,020	01,100
United States	308, 448	1.853.991	451.082	2,148,933	404.134	1,950,992
Alaska	22,585	160,473	30,728	237,673	24,710	187,364
Philippines	19,547	157,300	11,980	100,999		
Uruguay					451	2,706
Total foreign countries	457,703	2,905,349	529,719	2,733,900	538, 769	2,872,798
Total	773,246	4,836,548	785,910	4,329,173	1,028,200	
I Utal.,,	110,240	4,750,048	400,010	4,328,173	1,028,200	5,739,436

Imports.—Data regarding imports of anthracite and bituminous coal into Canada are supplied to the Bureau twice a month by the Department of National Revenue. The figures show for each custom port of entry the total quantity of each kind of coal imported during the period. These data are not comparable with the imports statistics published in the National Revenue Report on the Trade of Canada, which report shows only the quantity of coal actually cleared from Customs for consumption in Canada. It often happens that large quantities of bituminous coal are brought into Canada but are not cleared from Customs until required for use owing to the fact that there is a duty on all bituminous coal imported—preferential tariff, 35 cents a ton; intermediate tariff, 45 cents a ton; and general tariff, 50 cents a ton. With the exception therefore of Table 15, "Imports of Coal into Canada, Entered for Consumption" and Table 32 on "Consumption" both of which were compiled from the Report on the Trade of Canada, prepared in the External Trade Branch of the Bureau, all the tables of imports in this report show the total quantity of coal received at each of the Customs' ports indicated. The imports of coal by kinds, grades and sources for eastern Canada have been compiled in Table 16.

Canada's great central area comprising Ontario and Quebec provides a very considerable market for the United States producers of anthracite coal which is largely used for domestic purposes in central Canada, and for bituminous coals used in industrial establishments. So far, these two provinces have been largely dependent upon the United States producers for their supply of fuel though in recent years considerable quantities of coal have been imported from Great Britain and attempts have been made to extend the use of Canadian coals. Imports of anthracite coal in 1926 totalled 4,242,932 tons, consisting of 3,883,242 tons of United States anthracite, 272,170 tons from Great Britain, 49,718 tons from Germany and 37,802 tons from the Netherlands. Imports of coal from Great Britain have reached appreciable tonnages in the past 4 years. Coal obtained from this source in 1926 totalled 276,113 tons, as compared with a total of 606,069 tons in 1925. In 1922, Canada purchased 179,708 tons of anthracite from Great Britain; in 1923 the total rose to 261,659 tons; in 1924 anthracite importations amounted to 275,277 tons and in 1925 these importations advanced to 549,247 tons. Most of this coal was burned in eastern and central Canada. Imports of anthracite from the United States which amounted to 2.5 million tons in 1922 rose to a total of 4.9 million tons in the following year, receded to 3.9 million tons in 1924 and decreased further to 3.2 million tons in 1925 but advanced to 3.8 million tons in 1926. There was an increase in the imports of bituminous coal into Canada during 1926, when 13,802,242 tons were imported as compared with a total of 13,015,323 tons in 1925.

As brought out in Table 15, in which both tonnages and values are given, there has been a decided drop in the average value per ton of the bituminous coal imported into Canada in the past 6 years. In 1921, the total imports into Canada of bituminous coal entered for consumption amounted to 13,748,242 tons valued at \$48,631,095, or an average of \$3.53 a ton; in 1924, the corresponding totals were 12,546,214 tons and \$29,628,643 making an average value of \$2.36 per short ton; in 1925, bituminous imports were 12,548,460 tons worth \$26,974,340 or an average of \$2.15 per ton; and in 1926, the total was 12,376,606 tons appraised at \$25,511,932, an average of \$2.06 a ton.

In addition to the table showing the imports of coal entered for consumption which provides a historical record back to 1880, there are tables showing the imports into eastern and western Canada of the different kinds and grades of coal imported as well as compilations showing the average imports by provinces for the five-year period 1922-1926 and other tables showing the imports of each kind of coal by grades and by provinces from the different sources of supply.

A chart showing the principal coal-importing areas in central Canada has been prepared from carefully collected information. Coal imported through any of the ports listed in the accompanying key is very rarely distributed outside the boundaries of the area in which that port occurs.

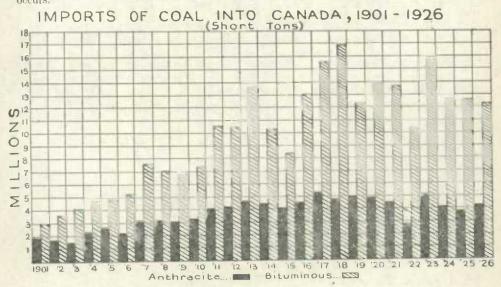


Table 15.—Imports of Coal into Canada "Entered for Consumption" 1880-1926

(Compiled in the External Trade Branch)

Year	Anthracite anthrac		Bitum		Bitum coal		Lign	ite
	Short tons	Value	Short tons	Value	Short tons	Value	Short tons	Value
Et au l'annua au d'au ai				8		\$		8
Fiscal year ending								
1880	516,729	1,509,960	547,049	1,220,761	3,565	8,877		
1881	572,092	2,325,937	587,024	1,741,568	337	666		
1882	638,273	2,666,356	636,374	1,992,081	471	900		
1883	751,891	3,344,936	911,629	2,996,198	8,154	10,082		
1884	868,000	3,831,283	1,118,615	3,613,470	12,782	14,600		
1885 1886	910,324 995,425	3,909,844 4,028,050	1,011,875. 930,949	3,197,539	20,185	20,412		
1887	1,100,165	1,423,062	1,149,792	2,591,554 3,126,225	36,230 31,401	36,996 33,178		
1888	2,138,627	5,291,875	1.231.234	3.451,661	28,808	34,730		
1889	1,291,705	5,199,481	1,248,540	3,255,171	39,980	47, 139		
1890	1,201,335	4.595,727	1,409,282	3,528,959	53.104	29,818		
1891	1,399,067	5,224,452	1.598,855	4,060,896	60,127	36,130		
1892	1,479,106 1,500,550	5,640,346 6,355,285	1,615,220	1,099,221	82.091	39,840		
1893 1894	1,530,522	6.354,040	1,603,154	3,967,764 3,315,094	109,585 117,573	44,474		
1895	1.404.342	5,350,627	1,44-(,928	3,321,387	181,318	52,221		
1896	1,574,355	5,667,096	1,538,480	3,290,025	210,386	53,742		
1896 1897	1,457,295	5, 695, 168	1.513,470	3,254,217	225, 562	59,609		
1898	1,460,701	5.874,685	1,684,024	3,179,595	229,445	45,556		
1899	1,745,460	6,490,509	2.171,358	3,691,946	276,547	44.717		
1900	1,654,101	6,602,912	2,439,764	4,310,964	330, 174	98.349		
1901	1,933,283	7.923,950 7.021,939	2,516,392 3,047,392	4.956,025 5.712.058	414,432 489,548	275,559 264,550		
1903.	1,456,713	7.028.664	3.511.412	7, 776, 717	550,883	420, 317	Not separatel	st it am ina
1904	2, 275, 018	10, 461, 223	4.053.900	9.108,208	608,041	544.128	until 19	
1905	2,604,137	12,093,371	4, 176, 274	8,002,896	650, 261	343,456		20
1906	2,200,863	10,304,308	4,495,550	8,360,348	747.251	489,180		
	100		Bituminous		Bituminous			
			run-of-	nithe	as will pass			
Calendar year-						10011		
1907	3,141,873	14,500,129	6.370,152	13,232,445	1,139,256	1,121,949		
1908	3,160,130	14,478,536	6,025,574	12,516,748	1,111,813	1,355,677		
1909	3,017,844	33,906,152 34,735,062	5,625,063 5,966,466	31,455,818 11,919,341	1,230,017	1,469,889		
1911	4,020,577	18, 794, 192	8,905,815	18,407,603	1,632,500	1,79 <b>5</b> ,598 2,090,796		
1912	4, 184, 017	20,080,388	8,491,840	16,846,727	1,919,953	2.550,922		
1913	4,642,057	22,034,839	10,743,473	21,756,658	2,816,423	4, 157, 622		
1914	4,435,010	21,241,924 18,753,980	7,776,415	14,954,321	2.509.632	3,605,253		
1915	4,072,192	18,753,980	8, 106, 794	7.564,369	2,286,916	2,027,256		
1916	4,570,815 5,320,198	22,216,363	9,504,552	12,369,679	3,505,236	3,704,624		
1917	4,785,160	28,109,586 26,007,888	12,407,486 13,656,360	33,712,894 37,291,057	3,129,776 3,237,067	8,739,877 8,353,039		
1919	4,937,095	31,595,694	10,127,965	24,750,717	2.228.197	1,814,388		
1920	4,982,313	36,773,351	11,548 475	50,808,626	2,312,754	10,451,621		
1921	4,553,820	40,293,639	11, 194, 635	41,000,322	2,553,607	7,630,773		
1922	2,705,752	23,795,143	8,133,366	30, 171, 375	2,184,407	7,215,910		
1923	5,165,382	46,457,962	11,033,610	39,511,911	3,888.630	10,387,188	2,331	12,840
1924	4,152,558	37,280,910	9,222,019	23, 120, 128	3,324,195	6,508,515	26,007	117,955
1925"	3,782,557	32,096,509	12,548,460		\$26,97		18,653	87,832
1926	4,191,877	34, 196, 410	12,376,606	Inns	995 51	1,932	10.965	51, 323

Norz.—Aathracite coal and anthracite dust enter Canada duty free.

<sup>\*</sup>Owing to tariff change in 1925 elassification of bituminous coal by grades not recorded since that date.

Table 16.—Imports of Coal into Eastern and Western Canada, 1924-1926 (Short tons)

	1	Anthracite			Bituminous			Total
Destination	Egg, nut, etc.	Dust	Total anthracite	Round and run-of-mine	Slack	Total bltu- minous	Lignite	all grades
EASTERN CANADA-								
United States Great Britain	3,559,658 273,433	222,742 1,844	3,782,400 275,277	7,651,577 18,969	2,851,176 21,134	10,502,753 40,103		14,285,153 315,380
Total	3,833,091	224.586	4,057,677	7, 870, 548	2,872,310	10,542,856		14,600,533
1925— United States Great Britain	2,945,570 545,396	217,803 3,833	3,163,373 519,229			11,983,298 56,822	10	15,116,681 606,051
Total	3,490,966	221,636	3,712,602			12,040,120	10	15,752,733
1926— United States Great Britain Germany Netherlands	3,486,593 267,178 46,900 32,981	317,175 2,818 4,821	3,803,768 267,178 49,715 37,802			12,448,176 3,175		16,251,914 270,353 49,718 37,902
Total	3,833,652	324,814	4,158,466			12, 451, 451		16,609.917
Western Canada— 1924— United States Other Countries.	121,986	3,931	125,917	1,840,149 1,793	434,284	2,674,433 1,793	25,902	2,226,252 1.793
Total	121,986	3,931	125,917	1,641,942	434, 284	2,676,226	25.902	2,228,045
1925— United States Great Britain Other Countries.	79.910 18	6,214	86,124 18			974, 467 736	18.358	1,078,949 18 736
Total	70,928	6, 214	86,142	, ,		975,203	18,358	1,679,703
1926— United States Great Britain Japon	75,465 4,992	4,009	79,474 4,992			1,349,759 729 303	10,926 39	1,440,159 5,760 303
fotal	80,457	4,009	84,464			1,350,791	10,965	1,446,222
Totals— 1924— United States Great Britain Other Countries	3,651,644 273,433	226,673 1,844			21,134			16,511,405 315,380 1,793
Total	3,955,077	228,517	4,183,59	9,312,488	3,306,59	12,619,082	25,902	16,828,578
1925— Unlied States Great Britain Other Countries	3,025,480 545,414	224,613 3,833				12,957,765 56,822 736		16,225,630 606,069 736
Total	3,570,894	227,850	3,798,74			13,015,321	18,368	16,832,435
1926— United States Great Britain Germany Netherlands. Japan	3,502,658 272,170 46,900 32,981	321,18- 2,811 4,82	272,17 8 49,71	0 8		13,797,935 3,994 100 303	39	17,692,103 276,113 49,719 37,902 304
Total	3,914,109	328,82	3 4,242,93	2		13,802,245	10.965	18,059:430

Table 17.—Imports of Anthracite Coal into Canada from Great Britain, by Grades and by Provinces, 1924-1926

	1924		1928		1926	
Destination	Egg, nut, etc.	Dust	Egg, nut, etc.	Dust	Egg, nut, etc.	Dust
Prince Edward Island Nova Seotia New Brunswick Quebec Intario British Columbia	12,461 25,579 229,142 6,251	1,844	474,390 20,564	3,833	35.197 207,869	
Canada	273,433	1,844	545,414	3,833	272,170	

Table 18.—Imports of Bituminous Coal into Canada from Great Britain, by Provinces, 1924-1926

	192	24	1925	1926	
Destination	Round and run-of-mine	Slack	All grades	All grades	
Prince Edward Island Nova Scotia New Brunswick	246 15		13,436		
New Drainswick Quebec British Columbia	18,708	21,134	5,103 38,264	3,06 *76	
Canada	18,969	21,134	56,822	3,94	

<sup>\*</sup>Includes 39 tons of Lignite coal from Great Britain.

Table 19.—Imports of Anthracite Coal into Canada from the United States by Grades and by Provinces, 1924-1926

(Short tons)

Destination	192	4	192	5	1926	
Describations	Egg, nut, etc.	Dust	Egg, nut, etc.	Dust	Egg, nut, etc.	Dust
Prince Edward Island. Nova Stotia New Brunswick Quebec. Ontario. Manitoha Saskatchewan. Alberta	37,616 58,681 933,390 2,615,688 30,324	25) 157,181 65,310 3,898 33	4,624 33,393 45,010 764,295 2,149,016 28,182 702	683 132,851 84,469 6,214	5,344 39,186 61,432 1,051,662 2,389,779 13,981 464	272 201,589 115,311 4,006
British Columbia		226,673	228		210	

Table 20.—Imports of Bituminous and Lignite Coal into Canada from the United States by Provinces, 1924-1926

		1924		19	25	1926		
Destination	Bitun	Bituminous		Bituminous		Bituminous	1	
	Round and run-of-mine	Slack	Lignite	All grades	Lignite	All grades	Lignite	
Prince Edward Island Nova Scotia New Brunswick Quebec Ontario Manitola Saskatchewan Alberta British Columbia Yukon	. 60,209 42,657 903,281 8,138,908 43,384 889 826 7,951	29,880 532,235 2,598,940 100,225 1,533 383 15,305		147,758 1,732	10	11,696,108 140,374 1,887 1,515	10, 92	
Canada	9,291,726	3,295,460	25,902	12,957,765	18,368	13,797,935	10,93	

Table 21.—Imports of Anthracite Coal into Canada from Other Countries, by Provinces 1926

		1926		
Destination	Source	Egg, nut, etc.	Dust	
Nova Scotia Quebec Ontario	Germany Germany Netherlands Germany Netherlands	2,240 42,902 32,934 1,758 47	2,818 4,821	
Canada		79,881	7,639	

Table 22.—Imports of Bituminous Coal into Canada from Other Countries by Provinces 1924-1926

(Short tons)

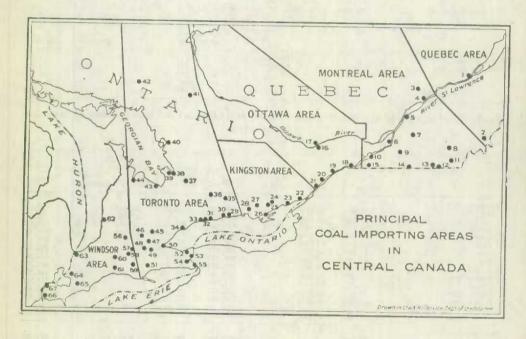
		192	24	1925	1926
Destination	Source	Round and run of mine	Slack	All grades	All grades
Nova Scotia	Netherlands Japan China	4,110		736	100 303
Canada		1,793	**********	736	403

Table 23.—Imports of Anthracite, Bituminous and Lignite Coal into Canada by Months, 1925 and 1926

			(SHOPE R					
		192	25	H		19:	26	
	United States	Great Britain	Other countries	Total	United States	Great Britain	Other countries	Total
ANTHRACITE-			77.34		0 500	65,848		75,430
January	331,900	24,272		356,172	9,582 6,014	17.840	5.711	29,565
February	335,130	5.665		340,795 318,467	312.004	48.263	17,689	377,956
March	313,626	4,841		185, 239	267,009	12,466	47	279,612
April	184,909	330		426.896	357.069	78,376	, , , , , , , , ,	435,445
Mny	366,957	59,939		107,521	393, 129	43,416		436,545
June	347,586	108,611		558,873	482,374	985		483,359
July	450,262 544,426	78,103		622,529	404,257			404,257
August	268.502	44.665		313, 167	421,885	4,976	9,400	436, 261
September	62.633	89.627		152,260			23,005	478, 358
November	30,477			57,427	400,240		19,748	419,988
December	13,089			59,398	374,236		11,920	386,156
Total	3,249,497	549,247		3,788,744	3,883,242	272,170	87,520	4,242,933
BITUMINOUS-								001 456
January	806.983			806,983	890,345			891,456 794,806
February	681,918			681,918	794,806			966,461
March	703,003			703,003				578,188
April				491,701	578, 188	1 000		901.024
May	809,926			809,926;	899,162	1,862 628		1,450,033
June.	1.057.083			1,062,085	1,449,405	303		1,495,277
July	1,222,330	7,002		1,229,332	1,404,671			1,211,539
August	1,544,638	9,314		1,553,952	1,211,539			1,374,554
September	1,538,483	18,696		1,557,633	1,374,554			1,357,338
October	1,498.441	6,123		1,504,564	1,335,091			1,335,091
November	1,320,093	7,777		1,328,152	1,536,475			1,536,475
December	1,283,163	2,908		1,286,071	1,000,110			
Total	12,957,765	56,822	736	13,015,323	13,797,935	3,984	403	13,802,242
LIGNITE-		,		3,627	1 589			1,589
January	3,627			2,183				1,137
February	2,183			1,935				1,240
March	1,935			951				257
April,	951			933	737			737
May	933 810			810	453			458
June	297			297	94			9:
July	789			789				308 665
August	1,617			1,617				
September	1.677			1,677	1,685			1,72
October	1,794			1,791	952			1,818
November	1,755			1,755	1,818			
Total	18,368			18,368	10,926	3:	9	10,965

Table 24.—Average Imports of Coal into Central Canada by Principal Areas for the Five Years 1922-1926

Destination		Anthracite	Total	Total		
	Egg, nut, etc.	Dust	Total	bitumin- ous	all grades	
Quebec. Montreal Ottawa. Kingston Coronto. Windsor.	84,986 1,106,265 245,815 106,051 1,636,000 298,520	2,298 185,359 26,153 1,644 63,298 4,329	87,284 1,291,624 271,968 107,695 1,699,298 302,849	227, 684 1, 906, 381 752, 588 203, 834 4, 904, 020 2, 773, 413	314,96 3,198,00 1,024,55 311,52 6,603,31 3,076,26	
Total	3,477,637	283,081	3,760,718	10,767,930	14,528,63	



# Key to the Ports of Entry Shown on the Map

QUEBEC AREA-

1	Quebec City	16 Ottawa	32 Oshawa	51 Simcoe
2	Megantic	17 Hull	33 Whithy	52 St. Catharines
		18 Cornwall	34 Toronto	53 Niagara Falls
		19 Morrisburg	35 Peterboro	54 Welland
20	IONTHEAL AREA-	20 Prescott	36 Lindsay	55 Bridgeburg
3	Shawinigan Falls	21 Brock ville	37 Orillia	
3	Three Rivers	KINGSTON AREA-	38 Port McNicoll	WINDSOR AREA-
a	Montreal	22 Gananoque	39 Midland	56 Stratford
7	St. Hyacinthe	23 Kingston	40 Parry Sound	57 Woodstock
8	Sherbrooke	24 Napanoe	41 North Bay	58 Ingersoll
9	St. John's	25 Descronto	42 Sudbury 43 Collingwood	59 Tillsonburg
10	Valleyfield	26 Picton	43 Collingwood 44 Owen Sound	69 London
11	Conticook	27 Belleville	45 Guelph	61 St. Thomas 62 Goderich
12	Beebe Junction	28 Trenton	46 Kitchener	62 Goderich 63 Sarnia
13	Mansonville	TORONTO AREA-	47 Galt	64 Wallaceburg
14	St. Armand	29 Cohourg	48 Paris	65 Chathan
15	Athelstan	30 Port Hope	49 Brantford	66 Amhersthurg
		31 Bowmanville	50 Hamilton	67 Windsor

Table 25.—Average Imports of Coal into Canada by Kinds and by Provinces for the Five Years 1922-1926

	An	thracite		Total bitumin-	Total all
Destination	Egg, nut, etc.	Dust	Total	One Distantar-	grades
Prince Edward Island. Nova Scotia New Brunswick Quebec	4,587 47,569 80,981 1,210,499	13 294 189,070	4,587 47,582 81,275 1,399,569	6.096 66,449 104,386 2,203,617	10,683 114,031 185,661 3,603,186
Central Ontario	2,287,900 66,560	94,281 1,630	2,382,181 68,190	9,535,009 1,633,229	11,917,190
Total Ontario	2,354,460	95,911	2,450,371	11,168,238	13,618,609
Manitoba	27,551	3,885	31,436	125,545	156,981
Manitoba and Head of Lakes	94,111	5,515	99,626	1,758,774	1,858,406
Saskatchewan. Alberta British Columbia. Yukon	1,514	64	1,081 6 1,514	1,854 1,231 37,526 15	2,935 1,237 39,040
Canada	3,728,184	289,237	4,017,421	13,714,957	17,732,378

Consumption.—In the summary tables the output figures are those reported by the companies operating producing mines; data on interprovincial shipments were compiled from the monthly statements sent in by the coal operators; import and export items were assembled from data supplied by the Department of National Revenue, and in the case of imports the figures given show the total quantity of coal imported during the year which is a different sum from the coal imported and cleared through Customs for consumption. In these tables, also, the tonnage of imported coal dumped at the ports of Fort William and Port Arthur has been included with the quantities cleared from Customs in the ports of Manitoba since most of the coal unloaded at the Canadian ports at the head of the lakes finds its way westward to points in Manitoba. In the chapters for Ontario and Manitoba separate tables have been made to show the quantities of coal received in each province.

From the tables it appears that in 1926 Canada produced 16.48 million tons, exported 1.03 million tons, imported from the United States 17.69 million tons, from Great Britain 0.27 million tons and from Germany, Japan and the Netherlands 0.09 million tons and thus had available for consumption a total of 33.50 million tons of coal, including 4.24 million tons of anthracite 25.16 million tons of bituminous, 0.49 million tons of sub-bituminous coal and 3.61 million tons of lignite. Perusal of the table on the annual consumption of coal following the summary tables shows that Canada actually used 32 million tons of coal during the year or an average of 3.329 tons per capita. The consumption of coal by locomotives has been compiled from the records of the Transportation Branch.

# CONSUMPTION OF COAL IN CANADA-SHOWING PERCENTAGE OF IMPORTED&DOMESTIC USED

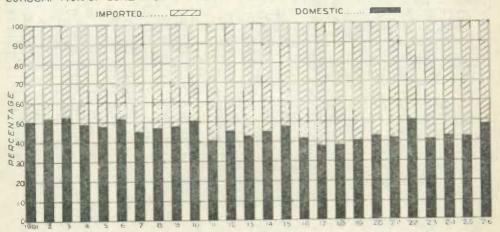


Table 26.-Summary Statistics for 1922-Output, Exports, Interprovincial Shipments, Imports and Coal made Available for Consumption in Canada, by Provinces

		Canad	ian coal			Immuntad	Coal
Province .	Output	Received from other provinces	Shipped to other provinces	Exported	Imported from U.S.A.	Imported from Great Britain	available for con- sumption
PRINCE EDWARD ISLAND— Anthracite		70,995			4.589 1,355		4,588 72,350
Total		70,995		, , , , , , , , ,	5,944		76,939
Nova Scotia— Anthracite Bituminous	5,569,072	39	1,882,787	641.304	21,419 6,233		27,064 3,054,520
Total,	5,569,072	39	1,882,787	641,304	27,652	8,912	3,081,584
New Brunswick— Anthracite Bituminous	287,513	403,742	63,067	66,460	40,252 61,222	19,420 19,131	59,672 642,081
Total	287,513	403,742	63,067	66,460	101,474	38,551	701.753
QUEBEC— Anthracite Bituminous Lignite		1,454,214 102		55,275	789,447 1,316,669	152,517 (a) 609,591	941,964 3,325,199 102
Total		1,454,316	,	55,275	2,106,116	762, 108	4,267,265
CENTRAL ONTARIO— Authracite. Bituminous.	1	(b) 16,864		76	1,586,036 7,485,324	900 6.929	1.586,936 7,509,041
Total		16,864	. ,	76	9,071,360	7,829	9,095,977
MANITOBA AND HEAD OF LAKES— Anthracito. Bituminous. Lignite.		10 94,607 625,487		2,082	72,240 2,037,117		72,250 2,129,642 625,487
Total		720, 104		2,082	2,109,357	, , ,	2.827.379
SASEATCHEWAN— Anthracite Bituminous Lignite	382,437	796 147,209 1,106,648	169,813	5,040	231 1,484		1,027 143,663 1,319,272
Total	382,437	1,254,653	169,813	5,040	1,715		1,483,952
Alberta— Anthracite Bituminous Lignite	40,417 2,846,405 3,104,089	10,646 588	2,034 243,758 1,636,498	915	1,147		38,383 2,613,525 1,468,179
Total	5,990,911	11,234	1,882,290	915	1,147		4,120,087
BRITISH COLUMBIA— Anthracite. Bituminous. Lignite.	2,927,033	1,228 38,172 73,486	46,876	I,047,430	35 13,462		2,489 1,884,865 73,486
Total	2,927,033	112,886	46,876	1,047,430	13, 497	1,730	1,960,840
Yukon— Bituminous	465				32		497
Total	465				32		497
CANADA— Anthracite. Bituminous. Lignite.	40,417 11,630,488 3,486,526	2,034 2,236,488 1,806,311	2,034 2,236,488 1,806,311	1,818,582	2,514,249 10,924,045	179,708 639,422	2,734,374 21,375,373 3,486,526
Total	15, 157, 431	4,044,833	4,844,833	1,818,582	13,438,294	819,139	27,596,273

<sup>(</sup>a) Includes 75 tons imported from other countries,
(b) Maritime coal.
(c) Imported from other countries,

Table 27.—Summary Statistics for 1923-Output, Exports, Interprovincial Shipments, Imports and Coal made Available for Consumption in Canada, by Provinces

		Canadi	an coal		Imported	Coal	
Province	Output	Received   from other provinces	Shipped to other provinces	Exported	Imported from U.S.A.	from Great Britain	nvailable for con- sumption
PRINCE EDWARD ISLAND— Anthracite	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	82,417			4,303 1,263		4,30 83.68
Total		82,417			5,566		87,98
Nova Scotia— Anthracite Bituminous	6,597,838		2,179,061	679,771	35,169 44,426	18.570 7,871	53,73 3,791,30
Total	6,597.838		2,179,061	679,771	79,595	26,441	3,845,04
New Brunswick— Anthracite Bituminous	276,617	563,598	32,113	115,364	54,556 78,842	35,787 23,440	90,34 795,02
Total	276.617	563,598	32,113	115,364	133,398	59,227	885,36
QUEBRC— Anthracite Bituminous		1,540,284		3	1,611,351 2,922,991	205,058 237,498	1,816,40 4,700,77
Total		1,540,284		3	4,534,342	442,556	6,517,17
CENTRAL ONTABIO— Anthracite. Bituminous. Sub-bituminous.		24,875 * 1,560 * 51,331		877	3,059,964 11,717,298	2,244	3,062,20 11,741,29 1,56 51,33
Lignite		77,768		877	14,777,262	2,244	14,856,39
Manitoba and Head of Lakes— Anthracite		22,269 61,064 701,615		8,213	139,414 2,462,838		138,41 2,476,81 61,00 701,61
Total		784,948		8,213	2,601,252		3,377,9
SABKATCHEWAN— Anthracite. Bitum inous. Sub-bituminous. Lignite.	438,100	101,820 29,275 1,120,447	219,937	11,510	2,291 1,607		2,29 91,9 29,2 1,338,6
Total	438,100	1,251,542	219,937	11,510	3,898		1,462,0
Alberta— Anthracite. Bituminous. Sub-bituminous. Lignite.	107 3,243,803 466,492 3,143,995	18,054	103,290 106,340 1,724,456		1,110	.,34	3,159,0 360,1 1,419,5
Total	6,854,397	18,054	1,934,086	605	1,110		4,938,8
British Columbia— Anthracite	2,823,306	23,298 14,441 71,000		838,017	174 17,918 2,331	1	1,964.3 14.4 73.3
Total	2,823.306	108,739	62, 151	838,017	20,423	1	2,052,3
Yukon— Bituminous	313			46			- 2
Total	313			46			
Canada— Anthracite Bituminous. Sub-bituminous. Lignite.	107 12,941,877 466,493 3,582,095	2,376,618 106,340	106,340	1	4,906,222 17,248,298 2,331	268,810	5,167,1 28,804,1 466,1 3,584,1

<sup>\*</sup>Includes all coal shipped to any point in Ontario from Western Mines.

Table 28.—Summary Statistics for 1924-Output, Exports, Interprovincial Shipments, Imports and Coal made Available for Consumption in Canada, by Provinces

		Canad	ian coal				
Province	Output	Received from other provinces	Shipped to other provinces	Exported	Imported from U.S.A.	Imported from Great Britain	Coal available for con- aumption
PRINCE EDWARD ISLAND-							
Anthracite		65,342			3,571 3,597		3.571 68.939
Total		65,342			7,168		72,510
Nova Scotia— Anthracite Bituminous	5,557,441		2,161,729	341,307	37,616 67,168		50,077 3,121,819
Total	5,557,441		2,161,729	341,307	104,784	12,707	3,171,896
New Brunswick— Anthracite Bituminous	217, 121	451,652	22,302	31,019	58,932 72,537	25,579	84,511 688,004
Total	217,121	451,652	22,302	31.019	131,460	25,594	772.515
QUEBRO	**********	1,655,767		9,005	1,090,571 1,525,516	229,142 39,842	1,319,713 3,212,120
Total		1,655,767		9,005	2,616,087	268, 984	4,531,833
CENTRAL ONTARIO— Anthracite Bituminous Sub-bituminous Lignite		11,280 • 558 •16,239			2,591,710 8,833,935	8,095	2,599,805 8,845,215 558 16,239
Total	* * > 1 * >	28,077			11,425,645	8,095	11,461,817
Manitoba and Head of Lakes— Anthrucito Bituminous Sub-bituminous Lignito		10,335 61,807 665,935		3,617	123,510 2,047,522		123,510 2,054,240 61,807 665,935
Total		738,077		3,617	2,171,032		2,905,492
Saskatchewan— Anthracite Bituminous Sub-lituminous Lignite  Total	479,118	75,153 54,789 1,084,259	223,737	4,728	1,720 2,422		1.720 72,847 54,789 1.339,779
ALBERTA	479,118	1,214,201	223,737	4,728	4,281		1,469,135
Bituminous	1,514,382 590,168 3,085,179	22,375 1.110	82,506 128,646 1,617,614	435	1,209		1,455,025 461,522 1,468,675
Total	5,189,729	23,485	1,828,766	435	1,209		3,385,222
British Columbia— Anthracite. Bituminous. Sub-lituminous. Lignite.	2,193,667	25,622 11,492	50,989	383,135	687 23,256	(a) 1,793	087 1,810,214 11,492
Total	2,193,667	73,808	50,989	202 105	25,763		99,571
Ускон-	2,157,001	110,822	00,989	383,135	49,706	(a) 1,793	1,921,964
Bituminous	1,121				24		1,145
Total	1,121				24		1,145
CANADA— Anthracite Bituminous Subituminous Lignite	9,483,732 590,168 3,564,297	2,317,526 128,646 1,841,351	2,317,526 128,646 1,841,351	773,246	3,908,317 12,577,186 25,902	275,277 (a) 41,896	4,183,594 21,329,568 590,168 3,590,199
Total	13,638,197	4,287,523	4,287,523	773,246	16,511,405	(a) 317, 173	29,693,529

<sup>\*</sup>Includes all coal shipped to any point in Ontario from Western Mines.
(a) Includes 1,793 tons imported from other countries.

Table 29.—Summary Statistics for 1925-Output, Exports, Interprovincial Shipments, Imports and Coal made Available for Consumption in Canada, by Provinces

		Canadi	an coal			Imported	Conl
Province	Output	Received from other provinces	Shipped to other provinces	Exported	from U.S.A.	from Great Britain	available for con- sumption
PRINCE EDWARD ISLAND— Anthracite Bituminous		56,864			4,624 9,208	507 13,436	5,131 79,508
Total		56,864		,,,,,,,,,,,,	13,832	13,943	84,639
Nova Scotta— Anthracite Bituminous Lignite	3,842,978		1,215,959	240,539	33,393 178,985	20,679	54,072 2,565,484
Total	3,842,978		I,215,959	240,539	212,388	20,698	2,619,566
New Brunswick— Anthracite Bituminous	208,012	348,389	4,568	25,502	45,693 163,982	29,256 5,103	74,949 695,416
Total	208,012	348,389	4,568	25,502	209,675	34,359	770,36
Querec— Anthracite Bituminous		811,764		14	896,946 2,530,661	478.223 38,264	1,375,169 3,380,678
Total		811,764		11	3,427,607	516,487	4,755,84
CENTRAL ONTARIO— Anthracite Bitaminous Sub-bituminous Lignite		3,510 *2,800 *26,483			2.182,717 9,100,462	20,564	2,203,281 9,103,972 2,800 26,483
Total		32,793		,	11,283,179	20,564	11,336,53
Manitoba and Head of Lakes— Anthracite Bituminous. Sub-bituminous. Lignite.		24,548 84,306 635,715		3,971	85,164 932,006		85,164 952,583 84,306 635,715
Total		744,569		3,971	1,017,170		1,757,76
Saskarchewan— Anthracite Rituminous Sub-bituminous Ligaite	471,965	93,342 63,187 1,180,128	230, 811	7,418	702 1,732		70: 87,65: 63,18' 1,421,28:
Total	471,965	1,336,657	230,811	7,418	2,434		1,572,82
Alberta— Anthracite Bituminous Sub-bituminous Lignite	2.145,635 570,654 3,152,742		108,163 165,408 1,683,168	926	30 1,175		3( 2,072,14( 405.24( 1,469,70)
Total	5,869,031	34,553	1,956,739	926	1,205		3,947,12
British Columbia— Anthraeite Bituminous Sub-bituminous Lignite	2,742,252	34,362 15,115 71,525		507,543	228 39,550 18,358	(a) 736	2,230,84 15,11 89,88
Total	2,742,252	121,002	78,514	507,543	58,136	(a) 754	2,336,08
YUKON-Bituminous	730				4		73
Total	730				4		73
Canada— Anthracite	8,939,607 570,654 3,624,707		165.408	785,910	3,249,497 12,957,765 18,368	549,247 57,558	3,798,74 21,169,02 570,65 3,643,07
Total	13, 134, 968	3,486,591	3,486,591	785,910	16,225,636	606,805	29, 181, 49

<sup>\*</sup>Includes all coal shipped to any point in Ontario from Western Mines.
(a) Includes 736 tons imported from other countries.

Table 30.—Summary Statistics for 1926-Output, Exports, Interprovincial Shipments, Imports and Coal made Available for Consumption in Canada, by Provinces

		Canadian	coal					
Province	Output	Received from other provinces	Shipped to other provinces	Exported	Imported from U.S.A.	Imported from Great Britain	Imported from Germany except as noted	Coal available for con- sumption
Prince Edward Island— Anthracite Bituminous		87,230			5,344 1,622			5,344 88,852
Total	.,.,,,,,,,,	87,230			6,966			94,196
Nova Scotta— Anthracite Bituminous	6,747,477		2,536,796	559,546	39, 194 23, 921	11,523	2,240 (a) 100	52,957 3,675,156
Total	6,747,477		2,536,796	559,546	63,115	11,523	2,340	3,728,113
New Baunswick— Anthracite Bituminous	173,111	483,995	2,754	24,929	61,704 97,548			96,901 727,081
Total	173, 111	483,995	2,754	24,929	159,252	35,307		823,982
Quesec— Anthracite Bituminous Lignite		1,968,325 221		675	1,253,246 1,793,990		(b) 83,475	1,544,590 3,764,705 221
Total		1,968,546		675	3,047,236	210,934	83,475	5,309,516
CENTRAL ONTARIO— Anthraeite Bituminous Sub-bituminous	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	*4,725 *72,564		600			(c) 1,805	2,458,674 10,530,495 4,725
Lignite		77,289		600	12,975,375	12,589	1,805	72.564 13,066,458
MANITORA AND HEAD OF		11,200		000	15,510,010	12,009	1,000	10,000,400
Anthracite		69,348 68,409 663,298		4,652	78,800 1,314,387			78,800 1,379,083 68,409 663,298
Total	, , , , , , , , ,	801,055		4,652	1,393,187		.,,,,,,,,,	2,189,590
Sabratchewan— Anthracite Bituminous Sub-Lituminous Lignite	439,803	110,253 54,515 1,174,610	204,728	6,096	464 1,887			464 106.044 54,515 1,409.685
Total	439,803	1,339,378	204,728	6,096	2,351			1,570,708
Alberta— Bituminous Sub-bituminous Lignite	2,858,456 489,736 3,155,513	28,145	164,168 149,466 1,778,014	189	1,515		,	2,723.317 340.250 1,377.499
Total	6,503.705	28,145	2,091,668	631	1,515		,	4,441,066
British Columbia— Anthracite Bituminous Sub-bituminous Ligaite	2,613,719	34,920 21,837 72,049	78,498	431,071	210 31,960 10,926	4, 992 729	(d) 303	5,202 2,172,062 21,837 83,014
Total	2,613,719	128,806	78,498	431,071	43,096	5,760	303	2,282,115
YUKON— Bituminous	316		.,		10			326
Total	316	.,,,,,,,,,,,			10			326
CANADA— Anthracite Bituminous Sul-bituminous Lignite	12,393,079 489,736 3,595,316	2,782,216 149,486 1,982,742	2,782,216 149,486 1,982,742	1,028,200	3,883,242 13,797,935	272,170 3,904	87,520 403	4,242,932 25,167,121 489,736 3,606,281
		_						

<sup>(</sup>a) Imported from the Netherlands. (b) Includes 37,755 tons imported from the Netherlands. (c) Includes 47 tons imported from the Netherlands. (d) Imported from Japan. (e) Includes 37,902 tons imported from the Netherlands, also 303 tons from Japan. \*Includes all coal shipped to any point in Ontario from western mines.

Table 31.—Coal made available for Consumption in Canada, 1925 and 1926

		192	5 •		1926						
Month	Output	Imports	Exports	Coal made available for use	Output	Imports	Exports	Coal made available for use			
January	1,492,160	1,166,782	85,410	2,573,532	1,230,878	968,475	65,047	2,134,306			
February	1,149,759	1,024,896	41,691	2,132,964	1,076,457	825,503	35,517	1,866,443			
March	787.877	1,023,405	68,226	1,743,056	1.070,824	1,345,657	62,695	2,353,786			
April	557,225	677,894	18,347	1,216,772	995,622	858,052	27,165	1,826,509			
May	669.841	1,237,755	37,894	1,869,702	1.136,675	1,337,206	57,412	2,416,469			
June	737.767	1,470.416	43,296	2, t64, 887	1,393,187	1,887,031	95,336	3,184.882			
uly	748,359	1,788,502	38,634	2,498,227	1,350,330	1,888,730	59,619 98,513	3,179,441 2,858,405			
August	997,710	2,177,270	59,080	3,115,900	1,340,816	1.616,101	79.527	3, 145, 678			
September	1,196,487	1.872.417	93,955		1,413,721	1,811,484	119,936	3,429,256			
October	1,572,295	1,658,591	99,846		1,711,772	1,837,420	126.681	3.463.617			
November	1,664,674	1,387,373	82,946	2,969,101	1,834,267						
December	1,560,814	1.347,224	116,585	2,791,453	1,923,582	1,924,449	200,753	3,647,278			
Total	13, 134, 968	16,832,435	785,910	29, 181, 493	16,478,131	18,056,139	1,028,200	33,506,070			

Table 32.—Annual Consumption of Coal in Canada, 1902-1926

(Short tons)

			Imported	Imported coal "entered for consumption"						
Calendar year	Canadia	Canadian†		From Great Britain	Total*		Total	Per capita		
	Short tons	%	Short tons	Short tons	Short tons	%				
2	5.376.413	53 - 1	4,656,286	101.726	4.734.559	46.9	10,110,972	1-84		
3	THE PERSON NAMED IN	47.3	6,520,931	184,593	6.678.450	52.7	12,684,185	2 - 21		
4		47.9	7,238,869	85,687	7.297.482	52 - 1	13,994,665	2.4		
5	F 000 001	49-4	7,233,738	68,500	7,215,446	50.6	14,249,107	2.3		
6	No NO	50.5	7,787,338	67,014	7,758,325	49-5	15,685,885	2.4		
7	D CAT DEC	45.0	10.588,697	54,325	10,549,503	55 - 0	19, 166, 855	2.9		
8	E A M () A FR ()	47-3	10,203,335	97.514	10, 195, 424	52.7	19,351,902	2.8		
9	0 040 000	47.9		67.671	9,711,826	52 - 1	18,625,202	2.6		
0	10 400 400	50-2	10.515.451	51.541	10,437,123	49-8	20,970,226	2.9		
1	0 000 814	40-5		48,963	14.424.949	59-5	24.247,698	3.3		
2		46.0		38,668	14,549,104	54.0	26,934,800	3.6		
3	40 100 100	42.6		37,825	18.132.387	57-4	31,582,545	4-1		
4	40 .41 410	45.5	14.687.853	33,101	14.637,920	54-5	26,852,323	3.4		
5		48-1	12,450.796	15,098	12.406.212	51.9	23,906,692	3.6		
9		41.3		4,401	17.517.820	58.7	29,865,856	3-7		
7		37.2		9.451	20,810,132	62-8	33,123,735	4 - (		
8		37 - 8		3.761	21,611,101	62 . 2	34,771,832	4-1		
9		40.3		344	17,236,269	59 - 7	28.847,437	3.4		
0		42.9			18,668,741	57-1	32,694,307	3.7		
1	1.1 4.1 -0.1	41.1	18,300,081	1,591	18,258,387	58.9	30.974,121	3.5		
2		50.2		765,980	12,962,189	49 - 8	26,006,541	2.9		
3		41.8		572,570	20,967,971	58 - 2	36,038,933	3.8		
4	40 430 540	42.8		317,112	16,714,143	57-2	29,243,501	3 - 1		
5		42-6		604.117	16,331,971	57-4	28, 457, 261	3.0		
6	15,449,831	48-3		287, 299	18,565,555	51.7	32,015,386	3 -		

fThe sum of Canadian coal mine sales, colliery consumption, coal supplied to employees, and coal used in making coke, etc., less the tomage of coal exported.

"Includes small longues from countries other than Great Britain and United States. Deductions have been made to take account of foreign coal re-exported from Canada.

Table 33—Annual Consumption of Coal by Railroad Locomotives in Canada, 1915-1926 (Compiled in the Transportation Branch)

	Anthr	acite	Bitum	inous	Total		
Year	Short tons	Value	Short tons	Value	Short tons	Value	
Year ended June 30, 1915. Year ended June 30, 1916. Year ended June 30, 1917. Yoar ended June 30, 1917. Yoar ended June 30, 1918. Year ended June 30, 1919. Calendar year, 1920. Calendar year, 1921. Calendar year, 1922. Calendar year, 1922.	4,809 4,900 3,283 4,430 4,270 9,681 8,721		8, 672, 455 9, 783, 524 9, 836, 623 9, 136, 593 10, 372, 687 8, 784, 607 9, 032, 366		8,677,354 9,788,424 9,839,906 9,141,023 10,376,957; 8,794,288 9,011,087	57,786,53	
Calendar year, 1924 Calendar year, 1925 Calendar year, 1926	12,400	69,496 61,066 61,429	8,809,969		8,822,778		

Prices.—Two tables of prices have been prepared, one setting forth for the past two years the prices at the mine for Canadian coal, and the other showing the average retail price for coal in the largest distributing centres. Mine quotations were supplied by the coal operators; the data given show the average of the highest quotations reported by districts and a similar average of the lowest quotations. Prices for each grade of coal sold are tabulated. The yearly average retail prices of coal for each of the principal municipalities in Canada were compiled in the Internat Trade Branch from dealers' returns. In this table the arrangement of the names is geographical so that the differences in prices due to variations in rail haul have been equalized as nearly as possible.

Table 34.—Average Price per Short Ton of Canadian Coal at the Mines by Grades for each District and Province, 1925 and 1926

		Run-	of-Mine			Scre	ened		1	Sla	ick	
District	19	25	19	26	16	25	16	26	19	25	19	26
	High	Low	High	Low	High	Low	High	Low	High	Low	Pigh	Low
Nova Scotia-	- 8	8	8	8	8	8	\$	8	8	8	\$	8
Cape Breton	4-86	4.00	4.36	3-24	6 · 60 5 · 82				2·20 2·68	2.12	2·23 2·23	0.98
Invernesa	5.58	4.58	5.36	3-68	6.30				2-41	1.34	2-23	1-12
Inverness	5-61	4-14	5.41	4.06	6 · 63	5.43	6.42	5.40	4.25	3.33	3-62	2-63
Average	5.06	4-25	4 · 48	3 - 67	6.03	5.30	5-32	4-71	2.64	2-17	2 · 46	1 · 84
NEW BRUNSWICK	4.46	4-13	3.94	3.30	5-24	4.70	4-79	4-11	2 · 80	2 · 49	2.50	2.27
SASKATCHEWAN	2.21	2.01	2 - 10	1 - 91	2.25	2-18	2.50	2 - 25	1 · E5	0.75	0.97	0.65
ALBERTA-												
Bituminous—	4.50	3.50	5.50	3.18						100		
Brûlé	5.75	4-25	5.45	4-10	8-25	3-81	7-95	3.81	4.00	3.50	3-50	2-60
Crowsnest	3.98	3.27	3.73	3.20	5-31	3 - 81	4-89	4-10	2.81	1.96	2-18	1-77
Mountain Park	4.83	3.17	4.08	3.00		3.50						
Nordegg	3.85	3.50	3.50	3.50								
Average bituminous	4-27	3 - 34	4-45	3 - 39	5.60	3.78	5.78	3 - 80	2.98	2.18	2.84	2-18
Sub-bitum inous-			0							0.00		0.00
Coalspur	3.98	3 - 83	3 - 46	3.37	4-50	3 - 40	4.24	3-14	- , .	0-73	1 - 13	0.83
Morley Pekisko	3.71	3-38	3.35	3-15	5-00		5.00	5-00				
Pincher	3.50	3.50	3.37	3-19	4.25	3 - 25	4.17	4.00			1.25	1-00
Saunders	4-77	4.52	4.75	4.62	6.42	4 - 95	6-12	4-18	1.75	1.23	1-67	1.08
Average sub-bituminous	3.90	3 - 71	3.63	3.48	4.88	3.87	4.65	3 - 65	1 - 29	0.88	1.30	0.93
Lignite-												
Ardley Big Vulley Brooks Camrose	3-24	2 · 83	3 - 24	2.95	4 - 00	3 - 20	3-55	3-17	0.42	0.42	0.50	0.25
Brooks	3.17	2.92	3 - 29	2.96	3 · 20 4 · 00	3.00	3.37	2·70 3·00	0.78	0.65		
Camrose	2.83	2.30	2.77	2.37	3.21	2.25	3.55	2.22	0-55	0.42	0.65	0.49
Carbon	3.32	2.85	3.33	2.98	3-65	2.80	3.47	3.10	0.66	0.47	0.76	0.52
Castor	2.60	2.41	2.50	2.36	2-44	2.03	2.55	2.34	1.00	1.00	1.16	1.06
Drumbeller	4-40 3-67	3-85	4 · 40 3 · 07	3.60 2.84	3.81	3.61	3-97	4-05 2-95	1-50	0.31	1.50 0.72	0.44
Carbon Castor Champion Drumbeller Edmonton Gleichen H Jeourt Lethbridge	2.55	2.30	2.47	2-18	3.50	2.50	3.48	2 - 15	0.71	0.62	0.84	0.60
Gleichen	4.50	4.50	4.50	3 - 25	4.58	3.58	4-60	4.58			1.00	1.00
H dcourt	4.50	4.50	3.50	3.50	4.00	4.00	4.37	4.37	1.00	1.00	1.25	1.25
Lethbridge	3-51	2.75	3 · 65 2 · 81	3 · 06 2 · 60	4 · 84 5 · 00	3·21 3·50	4.53	3·05 4·50		0.83	1.09	0.68
Milk River	4.67	3.92	4.50	4.50	4 - 50	4.00	4.50	4.50		0.190		
Pakowki	3.00	2.62	3.00	2-87	3.50	3.50	3.75	3.75				
Pembina	2.75	0.00	0.17	0.00	4.25	1.05	3.63	1.75	1.00	0.60	1.43	0.63
Pakowki Pembina Redefiff Sexsmith	2.75	2·00 2·75	3.17	2.00	3-90	2.74	4.33	2.75	1.00	0.25	1.00	0.25
5Deerness	2 - 83	2.44	2-44	2.32	3.14	2.67	3.12	2.67	1.25	0.63	0.75	0.75
Steveville	5.00	4.50	5-00	4.00								
Taber	3.53	3.14	3·36 1·92	3·05 1·38	3.61	3·02 2·30	3.48	2.62	0.90 1.02	0.73	0.84	0.67
Tofield Wninwright Wetsskiwin Whitecourt	5.00	5.00	1.87	1.99	9.11	2.30	2.79	2.29	1.02	0.96		0.00
Wetaskiwin	4.50	4.00	3.50	3.50	3.50	2.38	3.50	3.00	1.00	0.60		
Whitecourt	5.00	3.00	3 · 00	3.00								
Average lignite	3-12	2.76	3 · 00	2.68	3.75	2 · 89	3-67	2.89	0.86	0.63	0.89	0.64
Average for Alberta	3.28	2.88	3-11	2.79	3.92	3.00	3 · 80	2.98	1.05	0.76	0.99	0.83
BRITISH COLUMBIA-												
Crow's Nest Pass	4.63	3.16	4-17	3.12	5.53	4 45	5.70	4.27	3.50	2 . 55	4.00	2-85
InlandIsland	4·62 5·35	4·29 5·34	4-83 5-28	4·50 5·03	5 - 80	4-71	6.16	5·25 4·90	3·28 4·11	2·86 3·02	2·62 4·46	2·22 3·14
Average	4.70	4-16	4 · 73	4 - 22	6 · 20	4.71	6 · 47	5.22	3 · 60	2 · 86	3.58	2 · 69
YUKON					11.00	5.00	5.00	5-00			3.00	3.00
Canada	3-40	2-99	3 - 20	2.83	4 - 02	3-16	3-94	3-17	1.51	1-14	1-47	1-10

Table 35.—Yearly Average Retail Prices of Coal in Canada by Principal Municipalities, 1924-1926

(Compiled in the Internal Trade Branck)

	Aı	thracite		E	Bituminous	
Province and municipality	1924	1925	1926	1924	1925	1926
	\$	\$	8	\$	\$	8
PRINCE EDWARD ISLAND— Charlottetown	16.92	15-94		9 - 27	9.04	10
Jova Scotia—	-		(C-2-)			
Amherst	17.00			8.98	8.66	9.
Halifax	16.21			9 · 83	9.95	10-
Truro	17.50	17.50		9.68	9 - 64	10
EW BRUNSWICK-			115			
Bathurst	18-38	18-91		11-00	11.00	10
Fredericton	17-29 17-71	16-88		10.01	10.32	11
MonetonSt. John	17·71 15·37	17·42 15·20		10·46 9·64	10·23 9·54	10 12
Sc. 30III	10.01	10.20		8.03	B.03	10
CEBEC-	40.05		4 11 00	44.00	0.00	
Hull. Montreal.	16·25 15·74	16·17 16·06	17 · 09 17 · 06	11.00	9.87	
Onobec	16.09	15.88	16-62	7·83 8·16	8.10	
Quebec	14-97	15.40	16.08	8.57		
St. Johns	15.05	14-79	15.92	9-22	8-71	
Sherbrooke	16.20	15.54	17-48	10.00	9.00	
St. Joins Sherbrooke Sorel Three Rivers	14.83 15.19	14·49 15·16	15 · 00 16 · 54	9.23	9-24	
A DEVO AND VACOULTER OF THE PROPERTY OF THE PR	10 10	10 10	10.01	0 00	3 21	
NTAIDO	10 10	45.00	10.15	0.00	0 70	
Belleville	16-10 15-86	15.88 15.67	16 • 15 15 · 83	9-69 8-70		
Brock ille	16-13	15.68	15.77	8.65		
Chatharn	15.83	15.00	16-58	10.67		
Fort William	17.98	17 - 29	18-32	7.54	7.14	
Galt	15.88	15.67	15.74	8-90	8.50).	
Guelph	15-44	15.38	15.96	9.54	9.00	
Hamilton	15·70 16·26	15·83 15·79	15 · 83 15 · 83	7·50 8·58		
Kitchener	15-88	15.71	16-12	8-84		*******
Kitchener London Njagaru Falls	16.67	16.02	18-46	9.00		
Njagara Falla	14.83	14-71	15.07	9.00	8.33	
Orilin	16-44	15-91	16.05	9.42		
Ottawa Owen Sound	16-25	16.21	16-64	9.57		
Peterborough	15·71 16·01	15.59 15.53	16-21 15-83	8-25 8-83		
Port Arthur	18-13	17.68	18.06	8.35	7 - 78	
St. Catlcarines	15-41	15.02	15-45	10.33	9.62	
St. Thomas Sault Ste. Marie	16-69	16-14	16-75	11-85	12-11	
Stratford	15-94 16-14	14·88 15·55	15 · 50 16 · 10	7.58		
Toronto	15.38	15.53	15.81	9·77 8·29		
Windsor	16-32	16.04	16.56	8.70		
Woodstock	15.32	15-27	16.00	10.06	8-95	
[ANITORA—						
Brandon	22-17	21 - 82		12-14	12-17	11
Winnipeg	19 - 89	19.53		10.49	10.36	- 11
ASKATCHEWAN—						
Moose Jaw	23.00	22.50		11.19	9-91	10
Prince Albert	21.50	21-00		11.50	9.98	9
Reg108	23.78	23 - 03		11.49	10-33	10
Saskatoon	24-67	24.50		10.37	9-48	9
LBEI(TA-		-	- 1 haber		11 - 5	(a) [8
Calgary				8·23 5·23	8-01 4-88	(b) \9
	* 1 * * * * * * * * * * *	*********		0.20	9.50	٥
RITISH COLUMBIA—			1.5	11 00	11 00	
Nelson New Westminster Prince Rupert				11.73	11 · 23 11 · 19	11
Prince Rupert				11.54	10.88	11 11
Trail				.1.03	10.82	10
Vancouver				11-48	10-80	11
Victoria				11-81	11.01	11

Note—Prices for 1928 are for fuel used predominantly in each particular section. The averages for this year, have been calculated according to a different method from that used in earlier years and 1926 prices are therefore not absolutily camparable with those for preceding years.

<sup>•</sup> Weish.
(a) Drum heller lump. (b) Edmonton lump.

Employment.—The average number of employees on Canadian coal mine staffs in 1926 increased to 28,368 as compared with an average of 25,032 for the preceding year. Salaries and wages showed an advance of 2 · 6 million dollars to \$35,841,796 as compared with \$33,200,309 in 1925. The fluctuations in coal-mine employment as shown in the dominion total, corresponded with the seasonal demand for coal. In January 28,890 men were employed, the number decreased to 24,220 in March and remained fairly constant until September when 27,355 men were engaged in or about the mines. The increase was gradual during the remaining months and the year closed with a peak employment in December of 31,251 men.

Closely related in point of interest to the number of employees, are the data concerning the number of days' work done and the wages paid. In 1926, excluding the salaried employees, there were 26,878 men working in the coal mines of Canada; of these 6,268 worked on the surface and 20,610 underground. Surface men worked on the average 271 days during the year; underground men 235 days. The total number of man-days' work done during the year was 6,556,027; this number divided into the total sum of wages paid during the year, showed an average earning power per man of \$4.97 per working day. In 1925 the average computed on the same basis was \$5.51 per day and in 1924 it was \$5.62 per day.

Table 36.—Number of Employees, Salaries and Wages Paid in the Coal Mines in Canada, by Provinces, 1925

		Average n	umber of ei	nployees		Salaries and wages				
Province	Salaried e	mployees	Wage-e	arners		, de . 15, d	117 453	r I -		
	Male	Female	Surface	Under- ground	Total	Salaries	Wages	Total		
Nova Scotia	400	34	1 043	6.689	8,853	\$ 007	\$ 050	8 8 829 829		
New Brunswick	486 24	2	1,644	468	640	59,036	10,707,656 536,871			
Saskatchewan	47	4	125	392	568	85,305				
Alberta	630	29	2,248	6,438	9,345	1,496,981	10,980,196	12, 477, 177		
British Columbia	265	21	1,623	3,713	5,622	694,494	7,199,205 3,022			
Canada	1,452	90	5,787	17,703	25,032	3,301,813	29,899,496	33,200,309		

Table 37.—Number of Employees, Salaries and Wages Paid in the Coal Mines in Canada, by Provinces, 1926

		Average n	umber of er	mployees		Salaries and wages					
Province	Salaried e	mployees	Wage-ea	arners			1				
	Male	Female	Surface	Under- ground	Total	Salaries	Wages	Total			
Nova Scotia New Brunswick Saskatchewan Alberta British Columbia Yukon	485 27 42 619 217	37 2 3 38 20	2,222 129 107 2,149 1,660	9,878 415 363 6,518 3,435	12,622 573 515 9,324 5,332 2	62,573 77,435 1,525,006		494,579 532,691 12,654,669 7,113,983			
Canada	1,390	100	6,268	20,610	28,368	3,238,520	32,603,276	35,841,796			

Table 38.—Employment and Earnings in the Coal Mines of Canada 1922-1926

	1922	1923	1924	1925	1926
Average number of wage-earners—					
Surface	7,714	7,576	5,995	5.787	6,268
Underground,	22,382	22.724	19,713	17,703	20,610
Total	30,096	30,300	25,708	23, 490	26,878
Days work done-					
Surface	1,995,208	2,113,431	1,542,315	1,510,839	1,700,806
Underground	4.908,836	5,481,039	4, 138, 827	3.918,692	4,855,221
Total	6,904,044	7,594,470	5,681,142	5, 129, 531	6,556,027
Average number of days worked per man per year-					
Surface	259	279	257	261	271
Underground	219	241	210	221	235
By all wage-earners	229	250	221	231	244
Total wages paid \$	35,773,001	42,321,990	31,925,171	29,898,496	32,603,276
Average wage earned per man per day \$	5.18	5.57	5.62	5.51	4.92

Table 39.—Number of Wage-Earners Employed in the Coal Mines of Canada by Months and by Provinces, 1922-1926

Month and year	Nova Scotia	New Brunswick	Saskatch- ewan	Alberta	British Columbia	Yukon	Canada
January	13,575 13,144 12,233	642 634 603 642 605	589 619 728 755 650	11,744 12,384 12,047 11,938 10,538	6,587 5,978 5,494		30,489 33,799 32,504 31,069 28,896
February	13,449 12,928 12,223	621 632	555 589 636 647 614	11,022 11,544 11,234 10,440 9,664	5,504		36,73 32,77 31,44 29,44 26,88
March	13,692 13,253 9,327	649 646 649 570 616	546 537 547	9,871 10,083 9,614 8,648 8,318	6,514 6,300 5,682 5,428 5,178		40,68 31,26 29,73 24,52 24,52
April	13.580 13,371 2,448	622	432 420 369	3,295 8,624 2,650 6,717 7,045	6,074 4,350 5,355	4	21,51 29,37 21,41 15,51 24,43
May	13,569 13,051 2,330	598 629	300	3,518 7,821 2,758 6,216 6,195	5,627 4,260 5,014	4	22,22 27,98 21,07 14,49 24,49
June	13,487 12,721 2,325	586 615 612 651 530	360 380 309	3,679 8,133 2,978 6,634 6,511	5,448	4	21,91 28,04 20,89 14,99 24,67
July	12,588 11,587 2,422	628 624 619	350 327 324	3,739 8,450 2,879 8,217 6,463	5,170 5,425 4,234 5,188 4,809	4	22,78 27,44 19,65 14,80 24,67
August	13,255 11,476 9,935	624 570 627	361 336 309	8,075 9,084 3,716 7,069 7,583	6,579 5,586 4,227 5,213 4,886	6	28,68 28,91 29,33 23,15 25,74
September	13,393 11,753 11,398	553 585 589	402 386 431	11,700 9,686 4,911 8,590 9,057	6,808 5,647 4,314 5,308 4,918	2 6 4	32,51 29,68 21,95 26,32 27,35
October	13,516 12,199 11,595	554 577 588	599 574 713	13,158 10,693 10,078 9,682 10,193	5,360		34,34 31,05 28,60 27,93 29,23
November	13.679 13,200 12,317 11,938	651 565 598 590	748 757 768	13,383 11,203 11,090 10,862 11,114	5,819 5.039 5,514		35, 17 31,54 29,80 29,67 30,68
December	13,527 13,318 12,201 11,831	593 611 613 617	599 692 766 727	12,604 11,310 12,008 11,181 11,323	6,855 5,825 5,503 5,582 5,273		34, 17 31, 75 31, 09 29, 93 31, 25
Average 192- 192- 192- 192:	14,068 13,386 142,500 8,333	611 612 608 614	460 505 519 517	8,815 9,917 7,163 8,686 8,667	6,146 5,879 4,916 5,336 5,095	2 2 2	30,09 30,30 25,70 23,49 26,87

Table 40.—Number of Wage-Earners Employed, Days' Work Done by Months, in the Coal Mines of Canada, 1925

Month	Num	per of employ	1998	Days' work done				
Month	Surface	Under- ground	Tetal	Surface	Under- ground	Total		
January	6,987	24,075	31,062	153,946	428,359	582,305		
February	6,635	22,811	29,446	126,481	344,964	471,445		
March	6,049	18,471	24,520	100,695	230.847	331,542		
April	4,456	11,057	15,513	91,116	175,490	266,606		
May	4,311	10,181	14,492	93,123	188,442	281,565		
June	4,416	10,579	14,995	103,346	215,754	319,101		
July	4,290	10,514	11,804	105,269	220,120	325,389		
August	5,881	17,276	23,157	127,239	316,853	444,093		
September	6.312	20,008	26,320	136.112	387,681	523,793		
October,	6,503	21,435	27,938	157.978	474,287	632,265		
November	6,798	22,874	29,672	159,917	481,262	641,175		
December	6,819	23,119	29,938	155,617	454,633	610, 259		
Total				1,510,829	3,918,692	5,429,531		

Table 41.—Number of Wage-Earners Employed, Days Work Done by Months in the Coal Mines of Canada 1926

Month	Numl	per of employ	ees	Da	ys' work don	e
Worth	Surface	Under- ground	Total	Surface	Under- ground	Total
January	6,684	22,206	28,890	133,585	359,272	492,857
February	6,326	20.558	26,884	120,575	308,044	428,611
March	5,897	18,323	24,220	124,973	314,092	439,065
April	5,848	18,582	24,430	118.932	298,980	417,913
May	5,849	18,647	24,496	124,386	326,870	451,256
June.,	5,807	18,872	24,679	145,011	420,872	\$65,883
July	5,810	18,863	24,673	137,373	402,147	539,520
August	6,011	19.738	25,749	141,096	408,886	549,982
September	6,266	21,089	27,355	144,350	432,249	576,599
October	6,679	22,552	29,231	164,291	513,481	677,772
November	6,986	23,701	39,687	169.811	521,746	691,557
December	7,059	24,192	31,251	176,423	548,582	725, 903
Total				1,709,806	4,855,221	6,556,023

Table 42.—Average Number of Wage-Earners, Employed in the Coal Mines of Canada, by Classes and by Provinces, 1925

			Prov	rince				Canada	
Classification	Nova Scotia	New Bruns- wiek	Saskat- chewan	Alberta	British Colum- bia	Yukon	Surface	Under- ground	Total
SURFACE— Administration. Foremen and clerks. Screenmen and loaders.	82 119 383	14 22 15	9 17 39	108 212 582	37 116 182		223 470 1,199		250 480 1,201
UNDERGROUND— Officials Hand cutters and helpers Machine cutters Muchine lox-lers and helpers. Horse haulage employees Mechanical haulage employees Ventilation employees Roadmakers Timbermen Punpmen	290 1,536 807 988 493 919 233 179 398	2 407 9 • 13 2 3 17 5	12 250 12 38 46 2 1 15 6	323 2,440 367 1,304 636 328 89 170 288 51	159 1,759 48 92 407 365 54 104 173 47	3		786 6,388 1,243 2,433 1,547 1,553 372 467 865 197	796 6,39 1,24 2,43 1,58 1,61 377 471 883 208
Miscellaneous— Enginemen. Firemen. Machinists. Carpenters and miscons. Other mechanics. Il other white employees. Jupanese. Chinese. Indians.		12 3 1 3 3 83	12 12 2 5 5 2 31	172 117 74 71 119 1,225	87 70 77 80 136 837 88 416	1	436 335 328 243 304 1.835 24 235	14 6 1 102 1,438 64 183	450 333 334 241 400 3,273 86 416
Total	8,333	614	517	8,686	5,236	4	5,787	17,703	23,49

Table 43.—Average Number of Wage-Earners, Employed in the Coal Mines of Canada, by Classes and by Provinces, 1926

			Prov	ince			•	Canada	
Classification	Nova Scotia	New Bruns- wick	Saskat- chewan	Alberta	British Colum- bia	Yukon	Surface	Under- ground	Total
SURFACE— Administration Foremen and clerks Screenmen and loaders.	81 135 585	15 18 23	10, 13, 28,	99 212 586	34 123 196		215 488 1,414	21 13 6	239 501 1,420
Unnenground— Clicials Hand cutters and helpers Machine cutters. Machine loaders and helpers. Horse hunlage employees Mechanical haalage employees Ventilation employees Roadmakers Timbermen. Pumpmen	404 1,734 1,500 1,352 723 1,443 343 279 627 110	389 3 12 1 5 5 4 18 2	9 216 12 46 42 6 1 16 6 5	324 2,389 384 1,346 696 328 83 170 305 47	150 1,580 38 95 401 324 42 104 178 45	1	28 74 4	884 6,292 1,937 2,851 1,855 2,032 465 565 1,119 202	891 6,298 1,937 2,851 1,863 2,106 469 573 1,134 209
Miscellaneous— Enginemen. Firemen. Machinists. Carpenters and masons. Other mechanics. All other white employees. Inpanese. Chinese. Indians.	211 161 226 125 226 1,835	9 4 1 7 3 46	10 10 2 6 4 28	156 115 69 63 105 1,190	86 59 74 90 134 858 72 394 7	1	459 348 365 289 309 1,991 17 217	1 4 1 7 2 163 1,965 53	473 349 372 291 472 3,957 72 394
Total	12,100	544	470	8,667	5,095	2	6,268	20,610	28,878

Power.—Data, showing certain details regarding the number of units and the rating of motive equipment installed for the operation of coal mines, have been tabulated by provinces in the following tables. Included in these, are statistics which show the consumption of electric power in this industry during the past two years.

Table 44.—Power Employed in the Coal Mines of Canada, by Provinces, 1925

	Nova	Scotia		ew swick		kat- wan	Alt	perta		itish insbin	Cai	nada
	No. of units	Total h.p. rated	No. of units	Total h.p. rated	No. of units	Total h.p. rated	No. of units	Total h.p. rated	No. of units	Total h.p. rated	No. of units	Total h.p. rated
Stationary engines (including those used for hoisting, pumping, etc.):— Steam engines and tur- bines.	112	60,535	15	873	33	1.700	258	29,593	121	20,582	539	113.28
Gas engines							24	106 234			24	100
Oil and gasoline engines. Hydraulic turbines or water	3	26			5	20	28	239	4	81		
wheels									2	12,000	2	12,000
purchased power	122	2,759			3	18	343	14,529			468	17,300
Total primary power	237	63,320	15	873	41	1,738	653	44,462	127	32,663	1,073	143,050
Electric motors: operated by power generated by the establishment	260	26,231	24	373	15	289	258	6,973	203	14,106	760	47,97
Total electric motors	382	28,990	24	373	18	307	601	21,502	203	14,106	1,228	65,278
Total power	497	89,551	39	1,246	56	2,027	911	51,435	330	46,769	1,833	191,02
Boilers installed	159	42,615	10	865	13	1,630	185	20,852	91	13,590	458	79,55
Electric power used during the year— Quantity in kilowatt- hours. Value		. 69, 155 763, 648		,150,000 30,169		203,600 4,120		8,830,419 506,919		3,867,270 66,100		,720,44 ,570,95

Table 45.—Power Employed in the Coal Mines of Canada, by Provinces, 1926

	Nova	Scotia		lew swick		skat- ewan	Alt	erta		itish mbia	Car	nada
	No. of units	Total h.p. rated										
Stationary engines (including those used for hoisting pumping, etc.):— Steam engines and tur-												
bines	107	46,831	13	983	24	1,422	250	31,329	119	20,507	513	161,07
Oil and gasoline engines.	3	26			2	11	43	249	4	81		36
Hydraulic turbines or water wheels									2	12,000	2	12.00
Electric motors operated by												
purchased power	161	6,095					382	15,338	4	535	547	21,96
Total primary power	271	52,952	13	983	26	1,433	078	46,925	129	33, 123	1,117	135,41
Electric motors: operated by power generated by the establishment	267	23,556	24	373	19	339	285	7,267	204	15,042	798	46,57
Total electric motors	428	29,651	24	373	19	339	667	22,605	208	15,577	1,346	68.5
Total power	538	76,508	37	1,356	45	1,772	963	54,192	333	48,165	1,916	181,95
Boilers installed	151	40,447	15	1,030	12	1.820	188	23,906	87	13,292	453	80,41
Electric power used during the year— Quantity in kilowatt- hours	69	,965,471 965,570	1	,011,000 26,285		216,600 3,290		,460,046 530,347	16	, 889, 765 211, 751		,542,81 ,737,2

Capital Employed.—Including the cost of properties and equipment, the cost of supplies on hand, and the cash in bank and collectable accounts on the books at the close of the year, there was invested in Canadian coal mines a total of \$148,278,315 in 1926 as compared with \$145,006,440 reported in the preceding year. Nova Scotia's capital increased \$163,524 to \$54,313,002; Saskatchewan's total advanced considerably to \$3,909,514. The capital employed in Alberta mines showed an increase of \$2,959,984 and amounted to \$56,077,557. Decreases in capital were recorded in New Brunswick and British Columbia.

Table 46.—Capital Employed in the Coal Mines of Canada by Provinces as at December 15, 1925 and 1926

		19	25		1926					
	Capital employed as represented by					Capital employed as represented by				
Province	Cost of lands, buildings, plant machinery and tools	Cost of supplies and stock on hand	Cash trading and operating accounts and bills receivable	Total	Cost of lands, buildings, plant machinery and tools	Cost of supplies and stock on hand	Cash trading and operating accounts and bills receivable	Total		
Nova Scotia New Brunswick Saskatchewan Alberta British Columbia. Yukon	\$ 47,691,027 1,229,267 2,543,226 44,946,996 30,474,850 202,500		459,961 224,621 7,069,303 1,743,582	51,149,478 1,722,576 2,826,837 33,117,573 32,987,176 202,800	3,630,888	\$ 2,850,987 24,623 57,918 1,049,581 802,609 300	305,620 220,708	\$1,313,002 1,688,109 3,909,514 56,077,557 32,087,333 202,800		
Canada	127,087,866	4,623,513	13,295,061	145,006,440	126,9,6,076	4,786,018	16,546,221	118,278,315		

Accidents.—This year, for the first time, a table has been compiled showing the fatal and non-fatal accidents in the coal mines of Canada. These data have been obtained through the various provincial governments and workmen's compensation boards.

Table 47.—Fatal and Non-Fatal Accidents in the Coal Mining Industry in Canada, by Provinces, 1926

	Nova S	Scotia	New Br	unswick	Saskato	hewan	Albe	rta	British C	olumbia	Can	ada
	Fatal	Non- fatal	Fatal	Non- fatal	Fatal	Non- fatal	Fatal	Non- fatal	Fatal	Non- fatal	Fatal	Non- fatal
UNDERGROUND Falls of roof or face	11	367		25	2	8	16	58	4	220	33	67:
Mine cars and locomotives Gas and dust explosions Explosives		321 5	1	35		16	6 13	46 4 7	2	149 1 5	14 13	56°
Electricity Timbering Mining and loading Miscellaneous		387		42		· · · · · · · · · · · · · · · · · · ·	1	10 9 9		367	1 12	81
Total under- ground	24	1,084	1	108	2	31	36	156	10	742	73	2,12
SURFACE Haulage and cars Machinery Miscellaneous		39 13 48		1 1 27		3 1 2	3	7 9 14		47 31 216	3	9 5 30
Total on surface	1	100		29		6	3	30		291	4	45
Total	25	1,184	1	137	2	37	39	186	16	1,036	77	2,58

World's Production of Coal.—The latest available figures on the world's production of coal are given in the following table.

Table 48.—The World's Production of Coal\* 1923-1926

(Including brown coal)

(Long tons)

Country	1923	1924	1925	1926
Great Britain—BRITISH EMPIRE		12713		FIFT
Anthracite	5,282,160 270,718,400	5,425,643 261,692,524	6,184,191	125,560,33
Nigeria (b)	175,137	220,161	236,992,040 242,582	
Southern Rhodesia. Union of South Africa. Canada—	551,158 11,074,649	592, 187 11, 633, 370	678,320 13,582,451	860,24 12,645,68
Anthracite Bituminous	96 11,555,247	8,467,618	7,980,340	11,065,24
Sub-bituminous Lignite	416,511 3,198,299	526,936 3,182,408	509,477 3,232,862	437.26 3,210,10
British Borneo— British North Borneo	62,670	90,000	(g)	
Brunei Federated Malny States	19.329 317,892	18.323 372,795	404,734	
India—Gondwana Coalfields				
Tertiary Coallields	19,217,176 439,707	20,698,660 477,946	} 19.969,041	20,666,10
Bituminous Lignite New Zealand—	12,517,430 116,888	13,757,500 127,490	13,629,265 876,468	} 10,529,87
Bituminous Brown coal	935,697 860,360	1,085.004	1,004.706 911,425	
Lignite	173,777	839,017 159,186	158,844	
Total	338,000,000	329,000,000	366,000,000	
Foreign Countries				La File
Austria — Bituminous Brown coal	155,117 2.642,308	169,195 2,741,044	142,866 2,984,627	
Selgiun.— Anthracite and semi-anthracite	4,964,048 17,589,897	5,067.144 17,919,307	22,761.380	24,916,98
Bulgaria— Bituminous	60,610	68,550	1,199,970	
Brown coal.  zecho-Slovnkia— Bituminous	985,957 11,437,922	1,126,766		14 170 0
Brown coal. rance (including Saar)—	15,942,098	14,934,995 20,130,874	12,549,474 18,487,130	14,179,08 18,317,93
Brown coal	46,118.296 863,026	57,110,519 928,907	59,072,591 991,082	65,008,63
Germany— Bituminous Brown coal	61,314,625 116,875,952	116,859,965 122,634,103	130,490,698 137,479,040	143,051,63 137,653,35
Brewn coal	112,193	109,000	(g)	
Hungary— Bituminous	848,890	807,000	1	813,758
Brown coaltaly—	6,736,958	6,242,000	} 6,100,000	5,729.724
Anthracite Bituminous	9,485 101,423	11,635 103,440	14,072 164,523	
Litantrax Brown coal	938, 137	9,869	6,897	
ugo-blavia		902.746	1,087,707	
Bituminous Brown coal	132,355 2,103,792	129,518 3,070,927	175,588 2,950,755	
Lignitevetherlands—	1,294,296	917,998	958,757	
Brown coal.	5,195,706 53,314	5,787,020 188,120	6,738,501 204,286	8,513,4
Bituminous	35,517,851 168,285	31,706,783 86,623	28,613,134 61,000	34,793,93 71,83
Portugal— Coal Brown coal	127,004	125,782	(g)	
Roumania—	15,696	7,990	(g)	
Anthracite	58,348 228,943	56,589 235,921	(g) (g)	
Brown coal	2,193,580 10,437,000	2,439,241 14,839,000	(g) 15,826,000	24,897,73

Table 48.—The World's Production of Coal- 1923-1926—Concluded

(Including brown coal)

(Long tons)

Country	1923	1924	1925	1926
FOREIGN COUNTRIES—Concluded	ALLO MO	20,000,000		
Spain-	294,263	311,108	300,860	a a/m a**
Anthracite	5.581.214	5,717,998	5,470,019	6,209,671
Bituminous	387.932	405, 155	380,233	348,371
Brown coal	335,482	444,651	(g)	
Spitzbergen	412.826	430,819	259,638	
Sweden	3,180	9,087	9,869	
Algeria Belgian Congo	55,000	80,000	80,000	
Tunis (brown coal)	610	300		
Greenland	2,083	2,500	2,500	
Mexico	1,241,267	1,207,000	(g)	
United States—				75,775,700
Anthracite	83,338,401	78,506,217	55,193,883	516, 271, 653
Bituminous (c)	504,068,448	431,862,980	466,935,000	
Brazil	318,944	263,847	1,417,275	
Chile	1,145,320	1,514,405	(g)	
Peru	249,000	(g) (g)	(g)	
Venezuela	25,631	23.000.000	(g)	
China (d)	24,000,000	1,446,733	(g)	
Dutch East Indies	1,138,036 1,421,777	1.482,240	(g)	
Formosa	1,321,111	1,304,540	1617	
French Indo-China-	985.339	1.151,757	(g)	
Anthracite	49,259	59,769	(g)	
Bituminous	5,337	4,492	(g)	
Brown coal				
Japan—	125,857	108,554		
Semi-anthracite	28,357,714	29.518,348	29,000,000	
Brown coal	149,028	173,923	1 /->	
Korea	275.478	392,996	(g)	
Kwantung Peninsula	(e) 2,143,000	(g)	(d) 58,000	
Philippine Islands	41,000	46,518	(a) 08,000	
Total	1.000,000,000	1,010,000,000	1,040,000,000	
1000			4 000 000 000	1,333,455,500
Total.	1,340,000,000	1,340,000,000	1,330,000,900	T 9 404 9 444 9 44

\*Data for 1923 to 1925 obtained from The Mineral Industry of the Brilish Empire and Foreign Countries for 1926 from the United States Bureau of Mines.

(a) Including a small quantity of anthracite mined in the Fife and Clackmannan district.

(b) Years ended 31st March of the year following that stated.

(c) Including brown coal.

(d) Approximate production.

(e) Exports.

(f) Years ended 30th September of the year stated.

(g) Information not available.

In the foregoing sections all the data relating to the operation of coal mines in Canada as a whole have been reviewed. In the pages which follow, each province beginning with Prince Edward Island and working westward has been treated separately and the statistics given, show in more detail than in the preceding sections the items of interest in connection with the output, exports, imports and consumption of coal within the province. The same plan has been followed for each province so as to permit convenience in comparing the statistics given for one province with those shown for another.

## CHAPTER TWO

# PRINCE EDWARD ISLAND

Coal Supply.—Prince Edward Island produces no coal and as a consequence the only statistics on this subject for the province have to do with importations either from foreign sources or from other Canadian provinces. Table 49 shows the quantities of anthracite and bituminous coal imported at each port of entry on the Island for the past three years.

The annual consumption of coal is less than 100,000 tons. Canadian coal received in 1926 amounted to 87,230 tons and imports from the United States were 6,966 tons, making the available supply for the year 94,196 tons.

In 1925 the total consumption was 84,639 tons, including 56,864 tons from Canadian sources; 13,943 tons from Great Britain and 13,832 tons from the United States.

Table 49—Imports into Prince Edward Island of Anthracite and Bituminous Coal by Ports of Entry, 1924-1926

			(Short tons)					
	Scoure		Anthracite		Bituminous			
Port	and year	Egg, nut, etc.	Dust	Total	Round and run- of-mine	Slack	Total	Total all grades
Charlottetown	U.S1924 1925 1926	3,423		2,717 3,618 3,423	3,597		3,597 9,208 127	6,314 12,826 3,550
Summerside	G.B1925 U.S1924 1925 1926	1,006		507 854 1,006 1,921			13,436	13,943 854 1,006 3,416
Total	U.S. 1924 1925	3,571 4,624		3,571 4,624	3,597		3,597 9,208	7,168 13,832
Total	G.B. 1925	5,344 507		5,344 597			1,622 13,436	6,966 13,943
GRAND TOTAL	1924 1925 1926			3,571 5,131 5,344			3,597 22,611 1,622	7,168 27,775 6,966

Table 50—Summary Statistics for 1922-1926—Exports, Interprovincial Shipments, Imports and Coal Made Available for Consumption in Prince Edward Island

OHC)	rt tons)				
<u> </u>	1922	1923	1924	1925	1926
Canadian coal— Received from other provinces— Total (Bituminous) Exported— Total (Bituminous).	70,995	82,417	65,342	56,864	87, 236
Impoiced prom— United States— Anthracite. Bituminous.	4,589 1,355	4.303 1.263	3,571 3,597	4,624 9,208	5,344 1,622
Total	5,944	5,566	7.168	13.832	6.966
Great Britain— Anthracita Bituminous  Total		**********		13,436	
Total imports— Anthracite. Bituminous.	4,589 1,355	4.303 1,263	3,571 3,597	5,131 22,644	5,344 1,622
Total	5,944	5,566	7,168	27,775	6,966
Coal Made Available for Consumption— Anthracite. Bituminous	4,589 72,350	4,303 83,680	3.571 68,939	5,131 79,508	5,344 88,852
Total	76,939	87,983	72,510	84,639	94,196

# CHAPTER THREE

### NOVA SCOTIA

Output.—The Nova Scotia coal output during 1926 reached a grand total of 6,747,477 short tons as compared with the previous year's production of 3,842,978 tons. February was the low month for the year when only 337,949 tons were produced. The October output of 732,906 tons was the high mark for the year. The strike which commenced in March and continued until August, 1925, was responsible for the output of that year being the lowest on record since 1900.

Table 51.—Output of Coal from Nova Scotia Mines, 1785-1926

(Short tons)

Calendar year	Output	Value	Calendar year	Output	Value
1785–1873	8, 053, 670 972, 954 930, 613 837, 755 880, 215 875, 994 866, 220 1, 177, 689 1, 280, 050 1, 524, 947 1, 578, 609 1, 513, 829 1, 517, 990 1, 698, 910 1, 958, 596 1, 942, 231 1, 918, 827 2, 181, 033 2, 267, 919 2, 159, 389 2, 444, 924	3,543,624 3,374,046 3,820,194 3,949,970	1911 1912 1913 1914 1915 1916 1917 1918 *1919 *1920	3, 623, 536 4, 158, 068 5, 161, 316 5, 653, 338 5, 566, 241 5, 646, 583 6, 220, 505 6, 354, 133 6, 652, 539 5, 632, 133 6, 652, 539 7, 783, 888 7, 950, 073 7, 746, 377, 091 6, 912, 140 6, 327, 091 5, 818, 562 5, 793, 126 5, 734, 928 5, 753, 928	\$ 8,088,250 6,496,982 9,216,636 10,095,246 9,993,288 10,083,184 11,108,044 11,354,476 11,354,476 11,354,476 11,354,476 11,354,659,308 18,514,665 19,410,737 21,095,477 22,350,147,782,056 24,629,921 44,629,921 44,629,921 44,629,921
1895 1896 1897 1898 1898	2,225,145 2,508,579 2,493,554 2,563,180 3,148,822	3,919,655 3,896,179 4,004,970	*1922 *1923 *1924 *1924 *1925 *1926	6.597.838 5.557,441 3.842.978 6.747.477 218,095,758	28, 170, 451 22, 280, 55- 15, 826, 681 26, 845, 22 542, 168, 43

<sup>\*</sup>For the years 1919-1926 the tonnage shown is the total output from all mines: for previous years the figures given, include only sales, colliery consumption, and coal used by the operators.

Table 52.—Output of Coal from Nova Scotia Mines, by Months, 1922-1926

Month	1922	1923	1924	1925	1926
January. February Maych. April May June. July August. September October November December.  Total	321,653 345,847 472,001 334,765 390,520 471,474 520,562 306,931 547,354 652,243 630,796 574,926	603,370 578,245 602,053 603,806 580,448 646,041 211,384 702,163 539,927 567,424 415,630	266, 480 291, 887 643, 899 653, 743 431, 045 416, 094 449, 100 404, 677 470, 613 612, 574 509, 845 407, 474	431,716 421,585 126,611 72,840 71,942 70,623 75,974 308,403 558,742 588,822 577,033 538,683 3,842,978	390.408 337,949 377,318 356.886 532,977 641,616 653,956 732,900 705,747 697,08

Table 53.—Output of Coal by Districts in Nova Scotia, 1922-1926

District	1922	1923	1924	1925	1926
Cape Breton. Cumberland Inverness. Pictou	4,069,239 681,018 175,181 643,634	4,661,373 862,097 164,681 909,697	4,135,693 674,806 88,474 658,468	2,568,071 518,733 149,668 606,506	5,091,864 715,578 147,139 793,096
Total	5,509,072	6,597,838	5,557,441	3,842,978	6,747,477

Table 54.—Output of Coal by Principal Collieries in Nova Scotia, for 1924-1926 (Average of 500 tons or more per month)

(Short tons)

			1	
Name	Address	1924	1925	1926
CAPE BUETON DISTRICT—  Bras d'Or Coul Co Dominion Coal Co., Ltd. Indian Cove Coal Co., Ltd. Nova Scotia Steel and Coal Co  Total.	Little Bras d'Or Bridge Glace Bay Sydney Mines Sydney Mines	3,336,521 57,831 664,765	2,034,992 63,334	4,321,175 43,929 648,036
Enterprise Coul Co., Ltd. (formerly Lawson Coal Co., Ltd).  Maritime Coal Railway & Power Co., Ltd. National Coal Co. Pheenix Coal Co., Ltd. River Hébert Coal Co. Victoria Coal Co., Ltd., (operating No. 2 Mine Minudie Coal Co.) All other operators.	River Hèbert. Helifax Maccen Glace Bay River Hè ert Joggins Mines. Maccan Joggins Mines New Glasgow Amherst River Hèbert. River Hèbert.	2,898 3,697 497,456 5,559 9,515 8,578 114,190 8,654 16,612 6,75li 888	12,098 10,395 305,086 8,460 4,198 115,555	10,308 539,437
Inverness District— Inverness Railway and Coal Co		88, 303 171 88, 474	518,733 149,555 113 149,668	715,578 146,715 424 147,139
Pictor District— Acadia Coal Co., Ltd. Greenwood Coal Co., Ltd. Intercolonial Coal Mining Co., Ltd.	Stellarton Phorburn Westville	433,169 51,379 173,920 658,468 5,557,441	310,538 69,391 226,577 606,506 3,842,378	542,022 49,506 201,568 793,096

Tonnage Lost.—Even while the mines were in operation, considerable tonnages were lost through temporary stoppages in work due to lack of orders, absenteeism, or mine disability, consequently only 81 per cent of the possible output was produced in 1926. In the previous year 78 per cent of the possible output was produced, while in 1924, the tonnage amounted to 65 per cent. Of the 19 per cent tonnage lost, 10·8 per cent was reported due to lack of orders; 3·4 per cent to absenteeism on the part of employees; 2·7 per cent to mine disability; 0·5 per cent to car shortage; and 1·6 per cent to unspecified causes.

Losses in output in Nova Scotia due to causes other than strikes in 1926 amounted to 1,596,552 tons. Average production per man-day during the year was 2.258 tons, and the time lost through strikes totalled 18,818 man-days, therefore the apparent tonnage lost through this cause was 42,491 tons. This computed quantity plus the tonnage lost through other causes makes a total output loss of 1,639,043 tons.

In 1925 the tonnage lost through causes other than strikes amounted to 1,097,099 tons. The average production per man-day during the year was 2.055 tons; the number of man-day's work lost through the strike was 1,478,727, therefore, the apparent tonnage lost through this cause was 3,038,794 tons. This computed figure plus the 1,097,099 tons lost through other causes makes the total tonnage lost, 4,135,893 tons.

In must be borne in mind that the foregoing figures relating to tonnage lost owing to strikes are merely computed and are not included in Table 55.

Table 55.—Tonnage Lost in Nova Scotia Coal Mines Showing by Districts the Relative Percentages Produced and Lost, with an Analysis of the Percentage Lost, 1924-1926

			73		rough				
District		Per cent produced	Per cent lost	Absentee-	A E DOOR OF THE PARTY OF THE PA		Mine dis- ubility		
Cape in cross.	1924 1925 1926	65 77 82	35 23 18	3-4 1-4 2-6	22·5 17·3 11·2	0·4 0·3	1·4 2·9 3·4	7 - 3 1 - 4 0 - 5	
Cum Dei jand	1924 1925 1926	60 75 75	40 25 25	2·6 5·2 5·2	20·9 12·2 9·5	0·5 0·3 1·0	0.8	12·2 6·3 9·0	
Au + C) uoss,	1924 1925 1926	75 91 89	25 9 11	10·2 0·5 1·8	5-7 6-4 6-7	= =	0·3 0·7 0·5	8-1	
1 10100	1924 1925 1926		35 19 22	7-0	6.8		0.3	8·( 4·: 1·:	
14078 1700010,	1924 1925 1926	78	35 22 19	2.7	14-6	0.6	2 - 1	8 · 0 2 · 0 1 · 0	

Disposition.—Increased production during 1926 brought about a corresponding change in the different items of the disposition table.

Table 57 shows the tonnages put on bank and lifted from bank at the Nova Scotia mines during the five years 1922-1926. The trend of these figures can be followed in this table. The significant point about this compilation is that coal was banked in large quantities each year during the months of January, February and March, October, November and December, and that the greatest withdrawals from bank were made during navigation season on the St. Lawrence.

Table 56.—Disposition of Coal from Nova Scotia Mines, 1925 and 1926 (Short tons)

	1925	1926
Supplied to employees for domestic consumption.  Coal shipped as per Table 58.  Used under colliery boilers.  Used of shops, etc.  Used in shops, etc.  Used by harbour tugs and dredges.  Put on bank  Put on waste heap.	91,873 3,418,173 341,947 29,369 3,741 846 340,411 6,747	122, 204 6, 064, 378 439, 943 45, 164 4, 109 514 371, 255 15, 582
Total disposition Lifted from bank	4,233,107 390,129	7,863,149 315.672
Total output	3,842,978	6,747,477

Table 57.—Tonnages Put on Bank and Lifted from Bank in Nova Scotia, 1922-1926
(Short tons)

	19	22	19	23	19	24	1925		19	26
Month	Put on bank	Lifted from bank	Put on bank	Lifted from bank	Put on bank	Lifted from bank	Put on bank	Lifted from bank	Put on bank	Lifted from bank
On bank at first of year	95,204		121,095	, ,	95,355	. ,	141.826		92,108	
January Februiry March April May June July Angust September October November December	846 46.082 163,474 138,672 75.128 31,565 3,954 808 14.954 1,761 13,150 58,126	5,816 1,493 821 6,894 6,063 40,286 141,853 142,675 77,357,70,457 25,464 6,750	126, 417 87, 389 106, 464 135, 406 18, 580 5, 453 1, 237 4, 986 3, 054 8, 704 6, 751 30, 208	733	43.501 301.023 277.152	4,389 686 2,051 119,331 134,274 114,495 127,973 105,340 30,828 5,307	43, 259 157, 489 4, 118 2, 306 2, 355 4, 677 7, 054 11, 906 17, 474 20, 692 11, 919 57, 162	88.070 108,489 72,268 34,119 23,391 11,203	57, 195 66, 495 44, 566 42, 499 7, 871 16, 555 9, 616 8, 080 12, 622 12, 299 35, 387 58, 170	
Total	551,820	525,929	534,709	560,449	729,760	683,289	340,411	390,129	371.355	315.67

Shipments.—Shipments as a whole during 1926 were 2,646,205 tons higher than in the previous year. Coal delivered to points in Quebec reached a total of 1,965,645 tons, an increase of 1,154,570 tons over the 811,075 tons shipped into this province in 1925. Tonnages consigned to Nova Scotia points totalled 1,692,533 tons as against 1,282,006 tons recorded in the preceding year. Coal supplied for bunkers was 461,024 tons, and to railroads, 907,445 tons in 1926.

Table 58.—Shipments of Coal from Nova Scotia Mines by Grades and by Destinations,
1925 and 1926

(Short tons)

1925 1926 Destination Ran-of-Run-of-Screened Slack Total. Screened Stuck Total Coal supplied for bunkers..... 161,711 436,711 355,073 461.024 3,973 108,332 387,933 77,215 121,031  $\substack{12,657\\367,720\\13,760}$ 250,966 485,456 97,408 Coal supplied to railroads.

Nova Scotia by land.

Nova Scotia by sea.

New Brunswick. 557,700 1,110,726 171,280 19,536 907,445 1,430,240 262,293 636,943 251,918 692,806 96,680 112,517 10,075 56,303 348,389 187,361 56,495 148,017 237,514 171,056 483.995 Newfoundland 9,834 148, 148 269,009 Prince Edward Island 8,744 41,384 6,736 4,876 50,986 87, 156 1,965,645 368,979. 68,727 373,369 811,075 1,119,478 804,783 6,736 10,093 13,466 18,674 132,240 11,597 United States 2,255 2,768 10,687 15,674 Europe 2,779 Queenstown, Ireland United Kingdom ..... Other countries ...... 11,829 I.463 4.695 3,864 Lost at sea. 4.765 1,311,561 1,272,337 834,275 3,418,173 1,875,825 2,448,067 1,740,486 6,064,378

**Exports.**—Shipments for export advanced 319,007 tons from the total reported in the preceding year, and amounted to 559,546 short tons, nearly all of which was exported through the ports of Sydney and North Sydney.

Table 59.—Exports of Canadian Coal through Nova Scotia Ports, 1924-1926
(Short tons)

Port	1924	1925	1926
Amherst	 	311	
Baddeck Glace Buy Halfay	 		
######################################	 0,199	0,980	66
amenburg North Sydney ?nrrsboro'.	 108,803	94,374	117,73
Picton ort Hawkesbury	 2.3441		**********
Sydney	 225,016	139,165	441,15
Total	 341,307	240,539	559,54

Imports.—Imports of anthracite and bituminous coal into Nova Scotia during 1926 totalled 76,978 tons including 63,115 tons from the United States and 11,523 tons from Great Britain. This marked an appreciable decrease in importations of coal from those reported in 1925 when the total was 233,086 tons. Bituminous coal imports from the United States declined very materially, amounting to 23,921 tons as against 178,985 tons in 1925. In 1926 imports from Great Britain decreased 9,175 tons to a total of 11,523 tons. Importations from Germany amounted to 2,240 tons, and from the Netherlands 100 tons.

Table 60.—Imports into Nova Scotia of Anthracite and Bituminous Coal by Ports of Entry 1924-1926

	Source		Anthracite			Bituminous			Total
Port	and year	Egg, nut, etc.	Dust	Total	Round and run- of-mine	Slack	Total	Lignite	ail grades
mherst	U.S1924								
IBITACIOU	1925								
	U.S1924	1,423		1,423					1.4
nnapolis	1925	1,348		1,348					1,3
	1926	786		786 686					7
	G.B1926 U.S1924	606		646					
nergonism	1925								
	1926								
nchat	U.S1924 1925			, , , , , , ,					
	1926								
addeck	U.S1924						224		9
	1925 1926	111111111							
arrington Passage		27		27					
	1925					********	3		
ridgewater	U.S1926			688		,			
ridgewater	1925			599			3		
	1926	715		715		20	n 704		3,
anso	U.S1924	936 846		936		20	2,706 1,278		2.
	1926	1 300		1,300			913		2,
igby	U.S1924	475		475					
-0	1925	45		45			, . , ,		
1 The same	U.S1924	366		366	13.260		13,26		13.
lace Bay	1925				10,000				
	1926								
	G.B1924			12					
1111111111	1925 1926								
alifax	U.S1924			18,468	39,753	5, 164			63,
Profit Property and Profit Pro	1923	18.282		18,282			72,62	3	96,
	1926			19,967			22,06-		10,
	G.B1924			20,679			A/III		20,
	1926			10,917					10.
	Germany 1920	2.240		2,240			10	n	2,
	Netherlands 1920			911	1.15	935			2,
Centville	U.S192			65					
	1920	1.484		1,48			46		. 1,
iverpool	U.S1924			10			. 18	11	
	1923 1920			56					
	G.B192	2,392		2,39					2,
	192								
ockeport	U.S192			38					1
ADGREPOI V	192	5					. 14	6	
	192	8 27		8 28			1,38		5.
unenburg	U.S192 192			4,459		3	. 1,00	3	4.
	192	4,660		4.66			68	0	. 5.
	G.B192	1 90		9					
	192	5							
Middleton	U.S192								
RIGGIETOH	192								
	192	6							
New Glasgow	U.S192								

Table 60.—Imports into Nova Scotia of Anthracite and Bituminous Coal by Ports of Entry 1924-1926—Concluded

	Source		Anthracite	Э		Bituminou	8		PD4 - 1
Port	and year	Egg, nut, etc.	Dust	Total	Round and run- of-mine	Slack	Total	Lignite	Tota all grade
North Sydney	U.S 1924	40		44					
Torth by datey	1925	1		1					
arraboro	U.S 1926			57					
	1925						288		
	G.B 1926								
	1925						19		
liaton	U.S1926								
Ictou	1925			50					
out Wandachum	U.S 1926						262		
ort Hawkesbury	1925			,					
ort Hood	1926								
ort Hood	U.S1924 1925			*********					
	1926								
helburne	U.S1924 1925								
,	1926	1	, , ,	1			*********		
ydney	U.S1924 1925	********					96,161		96,
	1926			* * * * * * * * * * * * * *					
ruro	U.S1924 1925								
	1926								
eymouth	U.S1924 1925	380 375		380 375					
	1926	321		321					
indsor	U.S 1924 1925				1,357		1,357 612		1,
	1928						912		
armouth	U.S1924 1925	9,352 6,545		9,352	439	843	1,282		10,
	1926	8,747		6,545 8,747			7,647		14,
Total	U.S. 1924	37,616		37,816	60,209	6,959	67,168		
1 Otal	1925	33,393		33,393		0,000	178,985	10	104, 212,
	G.B. 1924	39,186 12,461	8	39,191 12,461	246		23,921		63,
	1925	20,679		20,679	Ø40		246 19		12, 20,
	Germany 1926	11,523		11,523					11,
	Netherl'ds 1936	2,210		2,240			100		2,
Count Made									
Grand Total	1931 1925	56,077 51,072		50,677	60,455	6,959	67,414 179,804	10	233.0
	1926	32,949	8	52,957			04 000	10	76.5

Consumption.—Coal made available for consumption in Nova Scotia in 1926 was 42 per cent higher than in the preceding year. The output for the year totalled 6.75 million tons from which shipments to other provinces of 2.53 million tons and exports of 0.56 million tons, were taken; additions to the local supply, obtained from the United States, Great Britain, Germany and the Netherlands totalled 0.07 million tons, so that there was made available for consumption 3.73 million tons. In 1925, the apparent supply was 2.62 million tons and in 1924 the total was 3.17 million tons.

Table 61.—Summary Statistics for 1922-1926—Output, Exports, Interprovincial Shipments, Imports and Coal Made Available for Consumption in Nova Scotia.

	1922	1923	1924	1925	1926
Canadian Coal—					
Output— Total (Bitunimous) Received from other Canadian provinces— Total (Bituminous)	5,569,072	6,597,838	5,557,441	3,842,978	6,747,477
Shipped to other Canadian provinces— Total (Bituminous)	1,882,787	2,179,061	2,161,729	1,215,959	2,538,796
Exported— Total (Bituminous)	641,304	679,771	341,307	240,530	559,546
Importud yrom— United States— Anthracite Bituminous Lignite	21,419 6,233	35,169 44,426	37,616 67,168	33,393 178,985	23,921
Total	27,652	79,595	104,784	212,388	63,115
Great Britain— Anthracite Bituminous	5,645 3,267	18.570 7,871	12,461 246	<b>20,6</b> 79	11,523
Total	8,912	26,441	12,707	20,698	11,523
Germany— Anthracite	,				2,240
Netherlands Bituminous					100
Total Imports— Anthracite Bituminous Lignite	27,064 9,500	53,739 52,297	50,077 67,414	54,072 179,001 10	52,957 24,021
Total	36,564	106,036	117,491	233,086	76,978
COAL MADE AVAILABLE FOR CONSUMPTION— Anthracite. Bituminous. Lignite.	27,064 3,051,520	53,739 3,791,303	50,077 3,121,819	54,672 2,565,484 10	52,957 3,675,156
Total	3,081,584	3,845,042	3,171,896	2,619,566	3,728,113



Employment.—Employment was afforded on the average throughout the year to 12,622 persons as compared with a total of 8,853 in 1925. Salaries and wages were correspondingly higher and amounted to \$15,045,419 as compared with \$11,673,653 recorded for 1925. On the average there were 12,100 wage-carners employed, including 9,878 underground workers and 2,222 employed in surface operations. In comparison with the totals for the preceding year the number of days' work done in 1926 showed an increase of 1,118,314 days to a total of 2,988,281 days' work done by the men at the mines. Each wage-carner worked 247 days during the year as against an average of 224 in 1925 and 202 days in 1924 and each earned \$4.69 per working day as compared with \$5.73 in 1925 and \$4.93 in 1924.

The total number of days' work done as reported, accurately represents the time worked during the year. The average number of men employed is arrived at by totalling the monthly records of employment and dividing by twelve. The resultant average is divided into the total number of days' work done during the year and thus the average number of days worked is deduced.

Table 62.—Number of Employees, Salaries and Wages Paid in the Coal Mines of Nova Scotia by Districts, 1925 and 1926

	A	verage nun	iber of em	ployees		Salaries and wages		
District	Salaried employees		Wage-earners			Data to the wages		
	Male	Female	Surface	Under- ground	Total	Salaries	Wages	Total
Cape Breton	346 57 10 73	20 7 2 5	839 359 106 340	4,266 1,049 295 1,079	5,471 1,472 417 1,497	102,891 29,432		1,627,242
Nova Scotia	486	34	1,644	6,689	8,853	965,997	10,707,656	11,673,653
1926 Cape Breton	345 57 11 72	20 8 3 6	1,245 438 116 423	6,794 1,287 338 1,459	8,404 1,799 468 1,960	90,954 22,652	9,746,179 1,730,138 487,209 2,078,176	1,821,092 509,861
Nova Scotla	485	37	2,222	9,878	12,622	1,003,717	14,041,702	15,045,419

Table 63.—Employment and Earnings in the Coal Mines of Nova Scotia, 1922-1926

	1922	1923	1924	1925	1926
Average number of wage-carners— Surface Underground	2,905 11,163	2,823 10,562	2,314 10,486	1,644 6,689	2,222 9,878
Total	14,068	13,385	12,500	8,333	12,100
Days' work done— Surface Underground	700,370 2,265,522	799,775 2,721,301	572,537 1,954,895	421,640 1,448,327	613,136 2.375,145
Total	2,965,892	3,521,076	2,527,432	1,869,967	2,988,281
Average number of days worked per man per year— Surface Underground	241 202	283 258	247 192	256 217	276 246
By all wage-earners	210	263	202	224	247
Total wages paid	12,077,999	15,325,830	12,449,708	10,707,656	14,041,707
Average wage earned per man per day	4.07	4.35	4.93	5.73	4.69



Table 64.—Number of Wage-Earners, Work Done by Months in the Nova Scotia Coal
Mines in 1925

	Numl	ber of employ	ees	Days' work done			
Month -	Surface	Under- ground	Total	Surface	Under- ground	Total	
January	2,231	10,002	12,233	46,934	158,910	205,84	
February	2,249	9,974	12,223	43, 476	149,761	193,23	
March	1,930	7,397 1,749	9.327	21,291	53,904 36,225	75,18 53,79	
April	684	1.646	2,330	16,927	36,781	53,70	
June	699	1.626	2,325	15.613	35,511	51,12	
July		1,696	2,422)	18.241	39,118	57,35	
August	2,019	7,916	9,935	38,591	128,650	167,15	
September	2,110	9,288	11,398	49,640	196,301	245,94	
October	2,148	9,447	11,595	51,935	209,671	261,60	
November		9,796	11,938	51,093	207, 252	258.34	
December	2,696	9,735	11,831	50,925	196,243	217,16	
Total				421,640	1.448.327	1,869,96	

Table 65.—Number of Wage-Earners, Work Done by Months in the Nova Scotia Goal Mines in 1926

Month	Numb	per of employe	ees	Days' work done			
	Surface	Under- ground	Total	Surface	Under- ground	Total	
January	2.127	9.368	11,495	41,845	145,173	187,018	
February	2,001	8.519	10,520	38.286	123,105	161,391	
March	1,865	7,706	9,571	42,488	140,268	182,730	
April	2,173	9,450	11,623	42,901	138,839	181,740	
May	2,259	10.244	12,503	47,706	176,536	224,24	
lune	2.240	10,265	12,505	54.662	231,572	286,23	
July	2,289	10,326	12,615	53,493	222,285	275,771	
August	2,286	10.229	12.515	55,454	221,892	277,340	
September	2,286	10,215	12,501	56,305	226,719	283, 82	
Detober	2.345	10.499	12,844	59,478	251,073	310,55	
November	2.384	10,705	13,059	59,682	244,976	304.65	
December	2,411	11,009	13,420	60,836	252,707	313,543	
Total				613,136	2,375,145	2,988,781	

Table 66.—Number of Man-Days Worked, by Districts, in Nova Scotia, 1925 and 1926

		1925		1926		
District	Surface	Under- ground	Total	Surface	Under- ground	Total
Cape Breton Cumberland Inverness Pietou	206,971 85,145 33,609 05,915	856.052 228.647 85.404 278.224	1,063.023 313,792 119,013 374,139	339,568 116,636 34,161 122,771	1,620,164 296,778 92,727 365,476	1,959,732 413,414 126,888 488,247
Total	421,640	1,448,327	1,869,967	613,136	2,375,145	2,988,281

Table 67.—Average Number of Wage-Earners Employed in Nova Scotia Coal Mines, by Classes, 1925 and 1926

		1925			1926	
Classification	Surface	Under- ground	Total	Surface	Under- ground	Total
SURFACE—						
Administration	68	14	82	67	14	81
Foremen and clerks	117	2	119	133	2	135 585
Screenmen and loaders	383		383	585		959
UNDERGROUND-						
Officials	3	287	290	3	401	104
Handcutters and helpers		1.530	1,536		1.734	1,734
Machine cutters		807	807		1,500	1,500
Machine lorders and helpers		988	988		1,352	1,352
Horse haulage employees	1	492	493		723	723
Mechanical haulage employees	3	916	919	8	1,435	1,443
Ventilation employees	2	231	233	8	34()	343
Road-makers		179	179		271	279
		398	398		626	627
Pumpmen	-5	96	99	12	108	110
MINCELLANEOUS-						
Enginemen	156	10 .	166	198	13	211
Firemen.	132		133	160	1	161
Machinists	180		180	226 .		226
Carpenters and marons	85		85	124	1111	125 226
Other mechanics	66	80	1.097		146	1.835
All other employees	444	653	1,097	626	1,200	1,500
Total	1,644	6,689	8,333	2,222	9.878	12,100

Capital Employed.—The total number of coal mines in operation in Nova Scotia in 1926 was 43, with a capital investment of \$54,313,002. Lands and equipment were valued at \$45,313,-364; supplies on hand at \$2,850,987; and cash accounts at \$6,148,651. In 1925 the total capital invested was reported at \$54,149,478. Cash and collectable accounts showed an advance of \$2,351,057, in 1926.

Table 68.—Capital Employed in the Coal Mines of Nova Scotia, 1925 and 1926

	1925	1926
Capital employed as represented by—	8	\$
Capital employed as represented by— Cost of lands, buildings, plant machinery and tools. Cost of supplies and stock on hand. Cash, trading and operating accounts and bills receivable.	47,691,027 2,660,857 3,797,594	45,313,364 2,850,987 6,148,651
Total	54,149,478	54,313,002

### CHAPTER FOUR

## NEW BRUNSWICK

Output.—Coal production in New Brunswick in 1926 dropped to the level of the output recorded for 1920, when 171,610 tons were mined. This year's total was 173,111 tons valued at \$710,245 as against 208,012 tons at \$815,367 produced in 1925. Production was maintained fairly well throughout the year. Monthly outputs ranged from a maximum of 19,893 tons in February to 11,154 tons in May, the low point for the year. There was a recovery in the later months of the year, the December output totalling 16,484 tons.

Table 69.—Output of Coal from New Brunswick Mines, 1887-1926

(Short tons)

$\begin{array}{cccccccccccccccccccccccccccccccccccc$	34,584 60,000 40,029 55,455 55,731 44,780 70,311 98,049 127,301	111,562 89,560 166,637 241,075 309,612
1888         5,730         11,050         1908           1889         5,673         11,733         1909           1890         7,110         13,850         1910           1891         5,422         11,030         1911           1892         6,678         9,375         1912           1893         6,200         9,837         1913           1894         6,469         10,264         1914           1895         9,500         14,250         1915           1896         7,500         11,250         1916           1897         6,000         9,000         1917           1898         6,160         9,240         1918	60,000 40,029 55,455 55,781 44,780 70,311 98,049 127,391	135,000 98,496 110,910 111,562 89,560 166,637 241,075 309,612
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	49,029 55,455 55,781 44,780 70,311 98,049 127,391	98,496 110,910 111,562 89,560 166,637 241,075 309,612
1890         7,110         13,850         1910           1891         5,422         11,030         1911           1892         6,678         9,375         1912           1893         6,200         9,837         1913           1894         0,469         10,284         1914           1895         9,500         14,250         1915           1896         7,500         11,250         1916           1897         6,000         9,000         1917           1898         6,160         9,240         1918	55,455 55,781 44,780 70,311 98,049 127,391	110,910 111,562 89,560 166,637 241,075 309,612
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	55,781 44,780 70,311 98,049 127,391	111,562 89,560 166,632 241,075 309,612
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	44,780, 70,311 98,049 127,391	89,560 166,633 241,075 309,613
1893         6,200         9,837         1913           1804         6,469         10,284         1914           1895         9,500         14,250         1915           1896         7,500         11,250         1916           1897         6,000         9,000         1917           1898         6,160         9,240         1918	70,311 98,049 127,391	166,637 241,075 309,612
1894     6,469     10,284     1914       1895     9,500     14,250     1915       1896     7,500     11,250     1916       1897     6,000     9,000     1917       1898     6,160     9,240     1918       1898     6,160     9,240     1918	98,049 127,391	241,075 309,612
1895.     9,500     14,250     1915       1896.     7,500     11,250     1916       1897.     6,000     9,000     1917.       1898.     6,160     9,240     1918		309,612
1896 7,500 11,250 1916 1897 6,000 9,000 1917 1898 6,160 9,240, 1918		
1897. 6,000 9,000 1917 1898. 6,160 9,240 1918		
1898 6,160 9,240 1918	143,540	386,016
		708.010
1000 10 500 15 700 91010		1,331,710
		735,386
1900		1,091,440
[901 17,630] 51,857] 1921		920,660
1902		1,107,643
1903 16.000 40,000 1923		1,196,772
1904 9,112 18,224 *1924		932,188
1905 29,400 58,800 °1925		815,367
	173,111	710.24

<sup>\*</sup>For the years 1919-1926 the tounage shown is the total output from all mines; for previous years the figures given include only sales, colliery consumption and coal used by operators.

Table 70.—Output of Coal from New Brupswick Mines by Months, 1922-1926

Month	1922	1923	1924	1925	1926
January February		26,504 26,171	21.612 23.941	23,448 17,478	15,787 19,893
March	16,466	27,627	20,609	16.117	18,977
April May		21,739 21,980	19.962 19.009	14,265 16,382	15, 151 11, 154
June, July	29,955	24.811 22.587	15.538 15.136	19, 216	11,908
August	28,652	23,045	12,275	15,565	12,425
September October		22, 401 25, 129	17,699 14,153	16,922 15,865	12,870 12,307
November	32,668	18, 171 16, 452	18.008 19.179	16,374 17,996	13,086
December	287,513	276,617	217,121	208, 012	173, 111

Table 71.—Output of Coal by Principal Collieries in New Brunswick for 1924-1926.

(Average output of 500 tons or more per month)

Name	Address	1924	1925	1926
Avon Coal Co., Ltd	St. John Minto Rothwell Minto Minto	19,852 92,992 23,160 10,733 41,617 28,311 456	13,769 93,112 24,464 12,977 34,736 27,751 1,203	21,14 62,95 20,29 10,28 37,10 19,19 2,14
Total		217, 121	208,012	173, 11

Tonnage Lost.—Tonnage losses due to the variety of causes for which a mine is closed down for short periods amounted to 18 per cent of the possible output of New Brunswick mines in 1926. Of the lost tonnage 8.4 per cent was due to lack of orders; absenteeism on the part of employees accounted for a further reduction of 2.8 per cent; unspecified causes, 5.8 per cent; car shortage 0.6 per cent; and mine disabilities, 0.4 per cent. In the preceding year 86 per cent of the possible tonnage was produced leaving 14 per cent lost while only 83 per cent of the possible output was mined in 1924.

Table 72.—Tonnage Lost in New Brunswick Coal Mines, Showing the Relative Percentages Produced and Lost, with an Analysis of the Percentage Lost, 1924-1926

Year					ntage lost thi	rough	
1 ear	Per cent produced		Absentee- ism	Lack of orders	Car shortage	Mine disability	Other causes
1924. 1925. 1926.	83 86 82	17 14 18	3·9 2·1 2·8	10·5 8·5 8·4	$0.1 \atop 0.6$	0·2 0·1 0·4	2·3 3·3 5·8

Disposition.—Apart from the changes due to the lessened output there was little variation in the records of disposition for 1926 as compared with the figures for 1925. Shipments were considerably less and the tonnage put on bank dropped 2,307 tons from the total for the preceding year. The tonnage lifted from bank was correspondingly lower than the total reported in the preceding year.

Table 73.—Disposition of Coal from New Brunswick Mines by Grades, 1925 and 1926
(Short tons)

Die Galle Halle	1925					192	6	
	Run-of- mine	Screened	Slack	Total	Run-of- inine	Screened	Slack	Total
Supplied to employees for domestic consumption. Shipped as per Table 74. Used under colliery boilers, etc. Put on bank. Put on waste heap.	3,019 83,756 2,050 1,947 54	100,078 84 2,154	11 18,345 678 3,733	3,040 202,179 2,812 7,834 ā4	3,054 77,503 2,166 1,890	367	28 13,176 682 3,139	3,08 166,773 3,213 5,527
Total disposition	90,826 1,956	102,326 2,101	22,767 3.850	215,919 7,907	81,622 1,368	76,963 1,038	17,025 3,093	178,610 5,499
Total output	88,870	100,225	18,917	208,012	83,254	75,925	13,932	173,11

Shipments.—Approximately 85 per cent of the shipments of coal from New Brunswick mines was consigned to points within the province. This year's local shipments showed a decrease of 19,265 tons from the sales in 1925. Coal supplied to railroads amounted to 20,223 tons as compared with 32,465 tons in 1925. A consignment of 74 tons of coal was shipped to Prince Edward Island during 1926. Shipments to Quebec increased to a total of 2,680 tons as against 689 tons in the previous year.

Table 74.—Shipments of Coal from New Brunswick Mines by Grades and Destination, 1925 and 1926

(Short tons)

Destination	1925				1926			
Destination	Run-of- mine	Screened	Slack	Total	Run-of- mine	Screened	Slack	Total
New Brunswick (including local sales). Prince Edward Island. Quebec. Ontario. United States. Railroads.	67,076 45 210 243 357 15,825	324 429 2,524 3,385	50 743	161,404 369 689 3,510 3,742 32,465	2,567			142,139 74 2,689 1,657 20,223
Total	83,758	100,078	18,345	202,179	77,503	76,091	13,176	166,773

Exports. — While the mine operators reported only 1,657 tons exported directly from the mines to points in the United States, the Customs' records, which include all coal cleared from Customs through New Brunswick ports, showed a total of 24,929 tons. Practically the whole of these exports were cleared through the ports of St. John and Woodstock. Coal cleared through McAdam Junction fell off from 10,645 tons in 1924 to 437 tons in 1925 and declined still lower in 1926 to 157 tons. In 1923 exports of coal through New Brunswick ports totalled 115,364 short tons; in 1924 exportations only amounted to 31,019 tons; and in 1925 only 25,502 tons were exported.

Table 75.—Exports of Canadian Coal through New Brunswick Ports, 1924-1926

Port	1924	1925	1926
McAdam Junction	10,645	437	153
St. Andrews St. John St. Stephen Woodstock	12,766 158 7,450	19,079 197 5,789	12,90: 25: 11.61:
Total	31,019	25,502	24,92

Imports.—Although New Brunswick is a coal-producing province, the annual importations of coal from foreign sources into that area range from 150,000 to 250,000 tons. In 1926, the total imports of coal amounted to 194,559 tons including 159,252 tons from the United States and 35,307 tons from Great Britain. Anthracite, included in this tonnage, amounted to 96,901 tons, of which 61,704 tons came from United States and 35,197 tons from Great Britain. In 1925, imports of coal from the United States and Great Britain into New Brunswick totalled 244,034 short tons.

Table 76.—Imports into New Brunswick of Anthracite and Bituminous Coal by Ports of Entry, 1924-1926

	9		Anthracite			Bituminous		Total
Port	Source and year	Egg. nut. etc.	Dust	Total	Round and run- of-mine	Slack	Total	all grades
Bathurst	U.S 1924	608		608		76	76	68-
Datable	1925 1926	731		731			79 107	810
Campbellton		33 1,491		1,401		35	35	1,43
	1925 1926	658 1,354		658 1,354			1,211	1,86
	G.B 1924	1,009		Logar	15		15	1,40
	1925 1926				,	,	,	
Chatham	U.S 1924							
	1925 1926	777		777			83	86
	G.B1924							
	1925 1926						5,050	5,05
Fredericton	U.S 1924	665		665	92		92	75
	1925 1926	1.524		1,524			79 120	1,64
McAdam Junction	U.S 1924	222		222				22:
	1925 1926	233 217		233			33,990 41,025	34,22 41,24
Moneton	U.S1924						4	25
	1925 1926	28 30		30				30
Newcastle		617		617				617
	1925 1926	591		591				591
	G.B1924						53	SI
	1925 1926						0.0	
Sackville	U.S1924							
	1926							
St. Andrews	U.S 1924 1925	ø 98		117	27		27 12	111
	1926	693		693			6	699
St. John	U.S 1924 1925	50,926 37,672	251 614	51,177 38,286	38,294	27,040	65,334	118,511 161,527
	1926	50,034	234	50,268			53,391	103,659
	G.B1924 1925	25,579 29,256		25,579 29,256				25,578 29,250
	1926	35,197		35,197		A HOO	110	35,397
St. Stophen	U.S 1924 1925	3,712 3,974	********	3,712	3,750	2,729	6,479	19,191
Woodstock	1926	6,212	38	6,250	404		2.575	8,825
Woodstock	U.S 1924 1925	413 425	69	413 504	494		494 334	907 838
	1926	744		744			274	1,018
Total	U.S 1924	5H,6H1	251	58,932	42,657	29,880	72,537	131,469
	1925 1926	45,010 61,432	683 272	45,693 61,704	1		163,982 97,548	209,675 159,252
	G.B 1924	25,579	564	25,579	15		1.5	25,594
	1925 1926	29,256 35,197		29,256 35,197			5,103 110	34,359
GRAND TOTAL	1924	84,260 74,266	251 683	84,511 74,949	42,672	29,880	72,552 169,085	157,963 244,031
	1926	96,629	272	96,901			97,658	194.559

Consumption.—The apparent coal supply of New Brunswick in 1926 was 823,982 tons, consisting of 727,081 tons of bituminous coal and 96,901 tons of anthracite. The output of coal from New Brunswick mines during the year totalled 173,111 tons and receipts of coal from other provinces, principally Nova Scotia, amounted to 483,995 tons. On the other hand, shipments to other Canadian provinces amounted to 2,754 tons and coal exported through New Brunswick ports totalled 24,929 tons. Importations of bituminous coal from the United States and Great Britain were recorded at 97,658 tons, therefore this amount plus the Canadian tonnage of bituminous available, less the exports and interprovincial shipments, leave an apparent bituminous supply of 727,081 tons.

In the previous year, the output was 208,012 tons, receipts of Canadian coal 348,389 tons, shipments to other provinces 4,568 tons and exports 25,502 tons; imports for the year totalled 244,034 tons, therefore the available supply was 770,365 tons, made up of 695,416 tons of bituminous coal and 74,949 tons of anthracite.

Table 77.—Summary Statistics for 1922-1926—Output, Exports, Interprovincial Shipments, Imports and Coal Made Available for Consumption in New Brunswick

(Short tons)

THE PARTY OF THE P	1922	1923	1924	1925	1926
Canadian Coal— Output—			0.17 .0.1	000.010	4 PPO 18 4 4
Tötal (Bituminous)	287,513	276,617	217, 121	208,012	173,111
Received from other Canadian provinces— Total (Bituminous)	403,742	563,598	451.652	348,389	483.995
Shipped to other Canadian provinces— Total (Bituminous)	63,067	32,113	22.302	4,508	2,754
Exported— Total (Bituminous)	66,400	115,364	31,019	25,502	24,929
Imported From— United States— Anthracite Bituminous	40,252 61,222	54,556 78,842	58.932 72,537	45,693 163,982	61.704 97,548
Total	101.474	133,398	131,469	209,675	159,252
Great Britain— Anthracite Bijuminous	19.420 19.131	35,787 23,440	25,579 15	29,256 5,103	35, 197 110
Total	38,551	59.227	25,094	34,359	35,307
Total Imports— Anthracite Bituminous	59,672 80,353	90,343 102,282	84,511 72,552	74.949 169.085	96,901 97,658
Total	140,025	192,625	157,063	244,034	194,559
COAL MADE AVAILABLE FOR CONSUMPTION— Anthracite. Bituminous	59,672 642,081	90,343 795,020	84,511 688,004	74,949 695,410	96,901 727,081
Total	701,753	885,363	772,515	770,365	823,987

Employment.—Employment was afforded in New Brunswick coal mines in 1926 to 573 persons on the average, including 29 on salary and 544 men in the mines of whom 415 worked underground and 129 on the surface. The number of wage-earners on the mine pay-rolls reached a maximum of 616 in March and decreased to the low for the year in September namely, 489. The number of days' work done each month dropped very noticeably during May and June. In

January, the number of days' work done was 9,091, and in February, 13,185, the maximum for the year. There was a gradual increase in work done during the last four months; the September total being 10,959 and the year closed with 13,058.

Table 78.—Number of Employees, Salaries and Wages Paid in the Coal Mines of New Brunswick, 1925 and 1926

	1925	1926
Number of salaried employees—		
Male Fermila. Yumber of wage-earners—	24	27
Surface Underground	146 468	129 415
Total	640	572
Salaries and wages— Salaries & \$ Wages & \$	59,036 538,871	62,573 432,006
Total	595,907	494,575

Table 79.—Employment and Earnings in the Coal Mines of New Brunswick, 1922-1926

	1922	1923	1924	1925	1926
Average number of employees-	2.0				
Surface Underground	215 396	178 434	162 446	146 468	129 415
Total	611	612	608	614	544
Days' work done— Surface Underground	\$1,565 98,021	48, S17 116, 079	29,076 100,696	40,501 126,568	32,492 103,098
Total	149,586	164,896	129,772	167,069	135,590
Average number of days worked per man per year— Surface Underground	240 248	274 267	179 226	277 270	252 248
By all wage-carners	245	269	213	272	249
Total wages paid	565,877	749,395	583,749	536,871	432,006
Average wage earned per man per day	3.78	4.54	4.50	3.21	3.18

Table 80.—Number of Wage-Earners and Work Done by Months in the Coal Mines of New Brunswick, 1925

Month	Num	ber of employ	ees	Days' work done			
DECALORS	Surface	Under- ground	Total	Surface	Under- ground	Total	
January	138	504	612	3.217	11.830	15.01	
February	- 134	198	632	2,279	8.764	11,01	
March.	129	441	570	2.923	9,773	12,69	
April	157	463	620	3,390	9,636	13.02	
day	162	466	628	3,708	9.968	13.67	
line	153	498	651	3.739	12.067	15,80	
uly	155	464	619	3,751	10.725	14.47	
ugust	156	471	627	3,624	10.208	13.83	
eptember	142	447	589	3,431	10.585	14.01	
etober	142	446	588	3,524	10,651	14.17	
vovember	141	449	590	3,443	10,999	14,44	
December	143	474	617	3,472	11,362	14.83	
Total				40,501	126.568	167,065	

Table 81.—Number of Wage-Earners and Work Done by Months in the Coal Mines of New Brunswick, 1926

	Numl	per of employe	ees	Days' work done			
Moath	Surface	Under- ground	Total	Surface	Under- ground	Total	
	134	471	605	1.912	7,179	9,091	
January	126	451	581	2,921	10,264	13,183	
February	132	484	616	2,584	9,662	12,220	
March	125	466	591	2,839	10,055	12,89	
April	126	410	536	1.928	6,513	8,11	
May	121	409	530	2,208	7,295	9,50	
une	124	389	513	2,452	7,823	10,27	
uly	128	394	522	2,716	8,666	11,38	
August	135	354	489	3.048	7,911	10,95	
eptember	131	367	498	3,127	8,640	11,76	
October	143	379	522	3,679	9,130	12,80	
November	128	413	541	3,098	9,960	13,05	
Total				32,492	103,098	135,59	

Table 82.—Average Number of Wage-Earners Employed in the Coal Mines of New Brunswick by Classes, 1925 and 1926

		1925		1926			
Classification	Surface	Under- ground	Total	Surface	Under- ground	Total	
SURFACE— Administration Foremen and clerks Screenmen and loaders	14 16 15	6	14 22 15	15 12 23	6	15 15 23	
Underground— Officials Hand cutters and helpers Machine loaders and helpers Machine loaders and helpers Horse haulage employees Mechanical haulage employees	2	407 9 13	2 407 9 13 2		360 3 12	36	
Ventilation employees Roadmakers Timbermen Pumpmen	9 5	3 8	3 17 5	7 2	11	1	
Miscklianeous— Enginemen. Firemen. Machinists. Curpenters and missons.	10 3 1 3	2	17 3 1 3 3	8 4 1 7			
Other mechanics	65	18	614	129		54	

Capital Employed.—New Brunswick's 11 coal mines represented a capital investment of \$1,688,109 in 1926 as compared with \$1,722,576 in 1925. The capital employed by the operating companies in 1926 was made up of \$1,357,866, the value of property and equipment; \$24,623, the value of supplies on hand; and \$305,620, cash on hand and credit balance of operating accounts.

Table 83.—Capital Employed in the Coal Mines of New Brunswick, 1925 and 1926

	3	
	1925	1926
	8	\$
Capital employed as represented by— Cost of lands, buildings, plant, machinery and tools. Cost of supplies and stock on hand. Cash, trading and operating accounts and bills receivable.	1,229,267 33,348 459,961	1,357,866 24,623 305,620
Total	1,722,576	1,688,109

### CHAPTER FIVE

# QUEBEC

Coal Supply.—Quebec, like Ontario, is dependent on outside sources for its supply of fuel. For many years large supplies have been drawn from the maritime provinces, but to meet the requirements of the province, large importations have also been made from the United States. In recent years considerable quantities of coal have been imported from Great Britain. Some coal is cleared from Customs each year through the ports of Quebec and for this reason a table of exports by ports has been included in the record. More important from the point of view of supply, are the records of imports into Quebec from the United States and Great Britain and the shipments into this province from Canadian mines.

Exports of coal by ports of entry have been prepared in tabular form covering the past three years. In 1926 imports of coal from the United States into Quebec totalled 3,047,236 tons including 1,793,990 tons of bituminous coal and 1,253,246 tons of anthracite. Owing to the coal strike the imports from Great Britain decreased to a total of 210,934 tons, made up of 207,869 tons of anthracite and 3,065 tons of bituminous. In 1925 the imports from Great Britain were more than twice this amount and reached a grand total of 516,487 tons. Importations therefore totalled 3,341,645 short tons in 1926. These imports plus the 1,968,546 tons obtained from other Canadian provinces and less the 675 tons exported through the ports of Quebec and St. John's, left 5,309,516 tons of coal available for consumption within the province. Bituminous coal included in this total amounted to 3,764,705 tons; and anthracite, 1,544,590 tons. In the preceding year, the amount of coal made available for consumption within this province was 553,669 tons less, reaching a total of 4,755,847 tons. In that year, the amount of coal obtained from Canadian mines was 811,764 tons and imports from the United States totalled 3,427,607 tons, while receipts from Great Britain reached a total of 516,487 tons. Imports from Great Britain were greater in 1922 than in any other of the five years for which data are given in the summary tables.

Table 84.—Exports of Canadian Coal through Quebec Ports, 1924-1926

Port	1924	1925	1926
Abereorn	9		
Athelstan			
Conticook			
Lake Megantic			
Montreal.,	8,696		
Quobec			
St. Armand	******		
St. John's			67
Sherbrooke			
Total	9,005	11	67

Table 85.—Imports into Quebec of Anthracite and Bituminous Coal by Ports of Entry, 1924-1926

	S		Anthracite		1	Bituminous		Total
Port	Source and year	Egg, nut, etc.	Dust	Total	Round and run- of-mine	Slack	Total	all grades
Abercorn	U.S	1,861		1,861	6,928	2,958	9,886	11,747
Athelstan	U.S	28,008	549	28,557 134,590	153,722	65,414	219, 136 293, 490	247,695 428,086
Beebe Junction	192 192 U.S192	6 325.110	1,717	326, S27 2, 412	3,382		203,397 3,382	530,22
neene lunction	199	1,931 2,417		1,931 2,417			5,656 4,787	7,58
Chicoutimi	G.B192 U.S192	6 7,614		7,614			60,297 536	67,91 53
Coaticook	192	204 25 216	788	1,082 1,004			85 333 332	1,16 1,33 1,70
Gaspé	G.B	12,559		1,369 12,559 313			2,837	12,55° 3,15°
onspe	199	594 510		594 510			19,180 6,616 5,009	19,77 7,120 5,00
	G.B195	5	92				5,822	5,82
Granby	U.S	24 251 25 203		343 203 324			937 886 1,127	1,28 1,08 1,45
Hull	193	24 12,401 25 8,114	1,554 1,382	13,955 9,496	12,321	16,612	28,933 11,204	42,88 20,70
	G.B19: Germany19:	26 379		12,672 379 208			35, 454	48,12 37 20
Lake Megantic	U.S	24		66			54	5 6
Mansonville	U.S	24	2	2	53		53	5
Montreal	U.S19	24 156.993		181,654 118,085	482,237	380,376	862,613 1,495,616	1,041,26 1,613,70
	G.B19	26 151,309 24 215,420	13,596	164,905 215,420	10,059	18,678	1,036,529	1,201,43 214,15 436,78
	19: 19: Germany,19	26 159,640	)	159,640			2, 437	162,07
Paspébiac	Notherlands. 19 U.S19	26 32,934 24 58	4,821	37,755 585				37,75 58
	G.B19	26 67		677				67
Percé	U.S	36		145				14
	19	25 107	7	107			10,144	10,14
Port Burwell	19	25			- 1 - 1 - 1 - 1 - 1			
Quebec	U.S	24 55,60 25 51,46	0 2,209	53,669	137,583	4,426	142,009 424,620 128,633	198, 18 478, 28 211, 95
	G.B19	24 13,72	2	13,723	3,640	2,456	6,096 30,168	19,81 73,64
Dimensi I	Germany19	26 9,99 26 21	9	9,993 218 159		191	92	10,08 21 35
Rimouski		25 21 26 25	1	211			1, 494 284	1,76
	G.B19	24					21	
St. Armand	U.S	24 1,00 25 79	7 287	1,080	820		1.354	2,38 2,45 3,29
St. Hyacinthe	19	24 4,00 25 3,43	8 111 8 120	4,119 3,558	9,094	1,373	11,97	14,55 15,55 16,30
St. Johns	Germany 19 U.S 13	26 24	5	696,870	44,138		12,688	743,46
	19	24 637,01 25 427,15 26 436,57	5 68,55	495,710	)		20,069 101,859	743, 4 515, 7 646, 8

Table 85.—Imports into Quebec of Anthracite and Bituminous Coal by Ports of Entry, 1924-1926—Concluded

	Source		Anthracite	9		Bituminou	8	Total
Port	and year	Egg. nut, etc.	Dust	Total	Round and run- of-mine	Slack	Total	all grades
Shawinigan Falls	U.S1924		107	4,484 1,592	6,425	44,451	50,876 11.838	55,30 13,43
	1926	3,575		3,575			16,961	20,5
Sherbrooke			32,603		32,749	5,247	37,996	80,1
	1925 1926		41,113	50, 178			47,597	97,7
	G.B 1924		36,747	88,556		*********	46,344	91,0
	1925			216				21
	1926			101				16
Sorel	Germany 1926		**********	135				1
Sorei,	U.S1924		118 473	526 2,374	15,003	2,447	17,450 19,075	17,97 21,44
	1926	694		848		1 * 1 4	16,806	17.6
Sutton								
	1925						54	- 1
	G.B 1926			25, 108			5	25, 1
Three Rivers	U.S		35,393	40,866		329	73,927	111.7
	1925	2,343	9,614	11,957			150,583	162,5
	1926			41,183			96,862	137,2
	G.B1924 1925		*********					
	1926							
	Germany 1926			96				
alleyfield		12,625		12,625	11,369		17,151	29,7
	1925			10,695			15,587	26, 1
	G.B 1926	11,401	68	11,469			14,245	25,7
	Germany 1926			46				
Total	T7 65 1001		-	1 000 100	000 004		4 707 740	0 010 0
Total	. U.S. 1921	943,390 764,295	157, 181 132, 651	1,090,571	993,781	532,235	1,525,516	3,427,66
	1926	1,051,662		1,253,246			1,793,990	3,017,2
	G.B	229,142		229,142	18,708	21,134	39,842	268,9
	1925 1926	471,390	3,833	178, 223			38,264	516,4 210,9
	Germany 1926	207,869 42,902	2,818	207,869 45,720			3,065	45.7
	Netherlands 1936	32,931	1,821	37,755				37,7
Grand Total		4 400 240		1 000 000	1 044 000	F. F	* 707 000	M 11117 -
Grand Total	1924	1,162,532	157, 181 136, 481	1,319,713	1,011,989	553,369	1,565,358	2,885.0
	1926	1,335,367	209, 223	1.514.590			1,797,055	3,341,6

Table 86.—Summary Statistics for 1922-1926—Exports, Interprovincial Shipments, Imports and Coal Made Available for Consumption in Quebec.

	1922	1923	1924	1925	1926	
Canadian Coal— Received from Canadian provinces— Bitum inous Lignite	1,454,214	1,540,284	1,655,767	811,764	1,068,325 221	
Total	1,454,316	1,540,284	1,655,767	811,764	1,968,546	
Exported— Total Bituminous.	55,275	3	9,005	11	675	
Imported from— United States—		1	42.5			
Anthracite	789,447 1,316,669	1,811,351 2,922,991	1,090,571 1,525.518	896,946 2,530,661	1,253,246 1,793,990	
Total	2,106,116	4,534,342	2,616,087	3, 427, 607	3,047,236	

Table 86.—Summary Statistics for 1922-1926—Exports, Interprovincial Shipments, Imports and Coal Made Available for Consumption in Quebec—Concluded

	1922	1923	1924	1925	1926
Great Britain— Anthracite Bituminous		205.058 237,498	229,142 39,842	478,223 38,264	207,869 3,065
Total		442,556	268,984	516,487	210,934
Germany— Anthracite		.,,,,,,,,,,,		,	45,720
Netherlands— Anthracite					37,75
Newfoundland— Bituminous	75	. , ,			
Total Imports— Anthracite Bituminous.	941,964 1,926,260	1.816.409 3,160,489	1,319,713 1,565,358	1,375,169 2,568,925	1,544,590 1,797,058
Total		4,976,898	2,885,071	3,944,094	3,341,64
COAL MADE AVAILABLE FOR CONSUMPTION-		Opt H	6.47		
Anthraeite	. 3,325,199	1.816,409 4,700,770	1,319,713 3,212,120	1,375,169 3,380,678	1,544,596 3,764.705 22
Total	4 00N 005	6, 517, 179	4,531,833	4,755,847	5,309,510

### CHAPTER SIX

### **ONTARIO**

Coal Supply.—Ontario derives its entire supply of coal from outside sources. Most of the coal imported into this province comes from the United States but in recent years some coal has also been obtained from Great Britain. Owing to the long freight haul between Ontario and Canada's coal fields either in the East or the West, it has not been found possible to transport any very considerable tonnages to Ontario. Attempts have been made recently to obtain reduced freight rates on solid trains of coal, but apart from experimental shipments there has been little accomplished in this direction.

It is difficult to say definitely how much coal is consumed in Ontario annually, as by far the greater part of the province is only sparsely settled and coal dumped at Fort William and Port Arthur is not only used in northern and western Ontario but it is also shipped westward into Manitoba. For this reason, it has been found advisable in compiling the data for this series of reports to consider Ontario in two parts. Central Ontario, or the area lying to the east and south of Sault Ste. Marie is well settled and highly industrialized. Moreover, coal imported through any port in this area is likely to be consumed within the boundaries above defined. For convenience, and because of the difficulty in making a true separation as between the tonnages of coal used in north-western Ontario and Manitoba, statistics have been prepared for the coal consuming area embracing Manitoba and north-western Ontario.

Anthracite coal consumption in central Ontario does not vary greatly from year to year but averages about 2.5 million tons. In 1926, anthracite imports from the United States totalled 2,505,090 tons and from Great Britain 12,589 tons.

Dependent on industrial activity the imports of bituminous coal show a greater variation in quantity due to the fluctuations of industrial demand but the average consumption during the past five years has been about 11.9 million tons.

In the tables of imports a complete list of Customs' ports in Ontario is presented but there are special totals for the ports in central Ontario and for the ports at the head of the lakes.

Table 87.—Exports of Canadian Coal through Ontario Ports, 1924-1926

Port	1924	1925	1926
BridgeburgFort Frances.			
Sarnia			
Total			600

Table 88.—Imports into Ontario of Anthracite and Bituminous Coal by Ports of Entry, 1924-1926

	G		Anthracite			Bituminou	3	
Port	Source and year	Egg. nut, etc.	Dust	Total	Round and run- of-mine	Slack	Total	Total all grades
CENTRAL ONTABIO—								
Amherstburg	192	5 6.992		8,678 6,992	36,911	35,463	72,374 69,314	81,050 76,330
Belleville	192	4 34.729 5 26.758	46	10,040 34,775 26,963	14,011	81,243	58,768 95,253 120,494	68,801 130,921 147,451
Bowmanville	. U.S 192 192	4 6.197		27,221 6,197 6,416	1,722	2,749	128,112	155,333 10,66 15,38
Brantford	U.S 192 192 192	4 48,721	1.364	7,460 59,085 43,733	29,691	12,976	7,576	15, 63 92, 75 85, 93
Bridgeburg	U.S	6 43,389 4 40,609	2,402 1,325	45,791 41,934 41,819	938,027	9,820	41,097	\$9,889 989,78
Brockville	192	6 57,375 4 21,542	431	57,806 21,542 23,739	6,667	3,298	339,872	546,29 397,67 31.50
Chatham	192	6 22,923 4 7,244	190 240	23,113 7,484	200, 126	173,970	13,139 374,096	36,350 36,255 381,580
Cobourg	U.S 192	6,984 4 23,806	39	5,769 7,023 23,806	314,882	6,340	504,861 595,605 321,222	510,630 602,623 345,023
Collingwood		6 16.748 4 9,745		18,244 16,748 9,745	9,036	2, 196	188,339 228,843 11,232	201,58 245,59 20,97
Cornwall	192 192 U.S192	8,067 4 15,281	21,301	8,045 8,135 36,582	11,242	10,788	9,779 11,962 22,830	17,82 19,19 58,61
Deseronto	U.S192	6 17,899	40,717	44,654 58,616 629	1,184		23,833 19,078 1,184	68,48 77,69 1,81
Fort Frances	192 192	5 1,695 6 1,725	31	1,726 1,886 237	52,322	17,937	1,586 623 70,259	3,31
Galt	192	5 170 6 56		179 58 33,533			81,173 83,182	78,49 81,34 83,33
Gananoque	192 192	5 25,997 6 29,286	309 414	26,216 29,730 5,199	26,045	9,853	35,898 45,997 44,527	69, 13 73, 20 71, 25
Goderich	192 192	5 5,327 6 7,283	33 391	5,360 7,674	3,935	1,382	5,317 6,797 7,410	10,51 12,15 15,08
	192 192	5 22.612 6 27.521	356 45 61	29,184 22,657 27,584	13,059	29,958	43,017 50,576 43,491	72,20 73,23 71,07
Guelph	192	34,608 39,695	307 253 334	17, 128 34, 861 40, 023	47,830	22,950	79,788 73,386 69,283	117,909 108,447 109,79
Hamilton	192		14,384 20,160 22,773	201,344 171,558 181,455	479,955	133,259	613, 214 737, 458 882, 364	817,558 912,018 1,063,818
Ingersoll	1923	8,492 7,030 8,179		8,492 7,030 8,178	12,607	3,892	16, 199 18, 379	24,99
Kenora	U.S	27	4	27			17,292	25,386 23
Kingston	U.S	41,680 38,274	1,005 1,113	42,685 39,387	22,761	21,958	44,719 42,016	87, 40 81, 43
Kitchener	1928	51,893 39,758	1,609 1,602 1,297	18,590 53,495 41,055	40,449	33,062	49,769 73,511 82,699	98,359 127,000 123,75
Lindsay	192.	12,706 10,033	1,716	41,8 <b>09</b> 12,7 <b>96</b> 10,033	6,607	3,807	86,778 10,414 11,105	5 9 1 DOS
London	192	121,272 102,406	1,572 1,361	12,290 135,844 103,767	69,764	30,282	12,905 188,046 181,124	23, 130 21, 133 25, 193 25, 890 207, 891 235, 153 101, 803
Midland	U.S	111,047 5,101	1,545 99 132	110,592 5,200 4,809	92,846	3,761	123,561 96,607 122,232	235, 15; 101, 80; 127, 03;
Morrisburg	1920	5,569 3,564	60	5,615 3,564 3,729			120,257 2,137 2,390	125,902
4354)—5	1920			3,664			1,962	5,62

Table 88.—Imports into Ontario of Anthracite and Bituminous Coal by Ports of Entry, 1924-1926—Continued

		THEE,	Anthracite		]	Bituminous		The Avil
Port	Source and year	Egg, nut, etc.	Dust	Total	Round and run- of-n ine	Slack	Total	Total all grades
CENTRAL ONATRIO-(Con.)								
Napanee	U.S1924	8,124	49	8,173	2,069	9,345	11,414	19,58
	1925 1926	9,994	137	10,131			16, 284	26,41
Niagara Falls,	U.S1924	94,599	222	91,821	34,699	8,839	43,538 325,243	138,35
	1925 1926	76,089 80,748	444 329	76,533 SI,017			433,072	401,77
North Bay	U.S1924	24,226	45	21,226	176,667	40,354	217,021 143,945	241,34 163,34
	1925 1926	19,355 24,896	21	19,400 24,917			118,539	143,45
Orillia	U.S1924	11,144 9,086		9,086	15,797	12,004	27,801	38,94 32,49
	1926	11,889	97	11,986			26,81	38,83
Oshawa	U.S 1924 1925	22,550 20,031	264 484	22,814 20,516	15,341	18,809	34, 150 36, 770	56,96 57,28
	1926	23,680	169	23,849	410 744	74 450	43, 27	66,87
Ottawa	U.S 1924 1925	181,935 145,922	1,740	152,793	112,544	74, 458	187,092 161,745	369,79
	1926	197,613	2,073	199,686			160,179	359,86
	G.B1924 1928	204		201				20
	1926			2,995				2,99
	Germany 1926 Netherlands . 1926	1,758		1,758				4
Owen Sound	U.S1924	9,736	71	9,736	16,602	1,534	18,136 23,058	27,87 30,06
	1925 1926			8,455		11.1	21,995	30,45
Paris	U.S1924	13,184	186	13,379	9,075	347	9,422 11,748	22,79
	1926	12,609	DA	12,609			10,618	23,22
Parry Sound	U.S1924 1925	2.069 1.596		2,069 1,594	234,910	146,458	381,358 323,286	383,43 324,88
	1926	1,592		1,593			574,213	575,80
Peterhoro	U.S1924	30,939 28,310	195 594	31,134 28,904	22,111	8,284	30,395 35,501	61,53 64,40
	1926	30,123	1.569	31,692			39,015	67,78
Picton	U.S	7,250 7,120	34	7,250	4,619		4,619 6,343	11,86
	1926	8, 187	35	8,222		E 407	5,290 7,955	13,51
Port Hope	U.S1924	8,797 8,257	89	8,797 8,346	2,458	5,497	8,471	16,75
m	1926	9,821	40	9,861			9,643	19,56
Port McNicoll	1923			236			21,310	21,57
Prescott	1926	10,103		347 10,103	372,098		21,291 464,513	21,63
rrescott,.,,	1925	11,377	84	11,461			533, 595	545,05
St. Catharines	1920	26,998 51,464	1,916	27,600 53,350		88,221	580,005 208,031	359,41
St. Camanico	1925	43,849	1,325	45,174			220, 453	265,63
St. Thomas	192t	51,226 30,196	1,541	52,767 30,196		21,739	230,171 185,931	282,93
Dir a months	1928	21.579	115	21,694			212, 425	231,41
Sarnia	II S 1926	23.016 5,262	59	23,075	273,361	188,991	179,547 462,352	167,61
1,7688 4110011111111111111111111111111111111	1928	5,154	33	5,187		1 * * * 1 * 1 * 1 * 1	523,981 635,251	529,14 611,23
Sault Ste. Marie	U.S. 1926		174	5,983 14,975	684,630	223,082	907,713	9772,63
	1928	13,151	93	13,244			1,031,438	1,015,69
Suncoe				2,154	6.856	2,360	9,316	11,37
	1928	1,567		1,567		11	11,934	13,56 12,88
Stratford	U.S1924	52,480	329	52,809	36,318	55,247	91,565	141,37
	1928		269 743	41,686 52,372			88,88	141,53
Sudbury	U.S192	13.890	198	14,097	9.872		11,2%	25,35 17,69
	1926	9.912	197 270	7,995 10,182			9,697 5,344	15,50
Tilsonburg	. U.S 1924	4,583		4,588	281,610		293,953 265,606	298,50
	1923 1926	3,590		3,063			540,962	544,50
Toronto	U.S 192	1,039,508	15,239	1,054,747	686,956		1,103,453	
	1928	891.543	32,621	924,16			1,356,143	2,280,36
	G,B192-	6,251	1,844	8,093 20,360				S, 05 20, 30
	1920			9,59				9,55

Table 88.—Imports into Ontario of Anthracite and Bituminous Coal by Ports of Entry, 1924-1926—Concluded

	Sauras		Anthracit	0		Bitumino	ıs	
Port	Source and year	Egg, nut, etc.	Dust	Total	Round and run- of-mine	Slack	Total	Total all grades
CENTRAL ONTARIO—(Con.)								
Trenton	1925	7,519	42	7,561	9,26			26,047 31,725
Wallaceburg	U.S	849		9, IS7 S49 668	5,286	26,063	25,529 31,349	34,715 32,198
Welland	U.S 1924 1925	26,764	615 1,982		171,779	62,78	66,559	67,256
Whitby	U.S 1926 1924 1925	31,775 10,125 7,813	722	32,497 10,125	2,692	7,175	271,357 9,867	303,854
Windsor	U.S 1926 1924 1925				613,643	95,049	15,116 708,693	27,011 758,131
Woodstoek	1926	39,231 24,039 17,066	697 155 193 126	39,928 -21,194 -17,259 -22,774	17 330		913,003 1,005,447 20,195 23,268 23,943	1,045,375 44,389 40,527
TOTAL FOR CENTRAL								
Ontario	U.S		65,310 84,469 115,314 1,844	2,591,710 2,182,717 2,444,280			9,100,462 10,531,095	11,425,645 11,283,179 12,975,375
	1925 1926 Germany 1926 Netherlands 1926	20,564 12,589 1,758 47		12,589				8,095 20,564 12,589 1,758
HEAD OF LAKES-								
Fort William	U.S	50,731		84,513 50,731 60,810	1,220,235	280,290	1,590,525 497,264 985,105	1,585,038 547,995 1,025,915
Port Arthur	U.S1924 1925 1926	4,775		4,775 37	366,840		493,388 289,981 199,908	408,163 287,021 199,908
TOTAL HEAD OF LAKES	U.S	89.288 50.768 60,810		89,288 50,768 60,810	1.587,075	316,838	1,903,913 781,218	1,993,201
Total for Ontarlo	U.S	2,615,688 2,149,016 2,389,779	65,310 84,469 115,311	2,680,998 2,233,485 2,595,090	8,138,908		10,737,848 9,881,710 11,696,108	12, 118, 195
	G.B. 1924 1925 1926	6,251 20,564 12,589	1,844	8,095 20,561 12,589				8,095 29,564 12,589
	Germany 1926	4 850		1,758				1.758
	Netherlands, 1926			47				47
Grand Total	1924	2,621,939	67,154	2,689,093	8,138,908	2,598,940	10,737,848	13,426,941
	1925	2,169,580	84, 469	2,251,049				12, 138, 759
	1926	2,404,173	115,211	2,519,484				

Table 89.—Summary Statistics for 1922-1926—Exports, Interprovincial Shipments, Imports and Coal Made Available for Consumption in Ontario

		Canadi	an coal	Imported	Imported	Imported	Imported from	Coal available
		Received from other provinces	Exported	from U.S.A.	from Great Britain	from Germany	Nother- lands	for consump- tion
ENTRAL ONTABIO—	1000			1 Fpg 020	900			1,586,93
	1922 1923			1,589,036 3,059,964	2,244			3,062,20
	1924			2,591,710	8,095			2,599,86
	1925			2, 182, 717	20,564	1,758	47	2,203,28 2,458,67
Marka and Santon	1926	16,864	76	2,444,280 7,485,324	12,589 6,929	1,190		7,509.0
Bituminous	1922	24, 875	877	11,717,298				11,741.29
	1924	11,280		8,833,935				8,845,2 9,103,9
	1925 1926		600	9,100,462 10,531,095				10,530,4
Sub-Bituminous	1000		000	10,001,000				
Dub-Intumbuo	1923							1,5
	1924	a) 558						2,80
	1925 1926							4,7
Lignite	1922							51.3
219	1920	(a) 51,331						16.23
	$\frac{1924}{1925}$	(a) 16,239 a) 26,483						26,48
	1926	(3) (2,59)						9,995,9
Total	1922	16,864		9.071,360	7,829			14,856,35
	1923 1924	77,766 28,077	877	14,777,262 -11,425,645	2,244 8,095			11,461,8
	1925	32,793		11,253,179	20,561			11,336,5
	1926	77,289	600	12,975,375	12,589	1,758	47	13,066,43
LEAD OF LAKES-								
Anthracite	1922			57,525				57,5: 82,5
	1923			82,558				89 2
	1924 1925			89,288 50,768				50,7
	1926			68,810				60,8
Bituncinous	1922	924		1,982,269				1,963,1
	1923			2,350,704 4,900,913				1,903,9
	1925			784.248				784.2
	1926			1,165,013				1,165,0 2,041,7
Total.	1923	(b) 21,943		2,019,794				2,433,2
	1921			2,433,262 1,993,204				1,993.3
	1936			835,016				835.0 1,225.8
	1926			1,225,823				
OTAL UNTARIO					0.00			1,644,4
Anthracite	1922			1,643,561 3,142,522	980 2,244			3,144.7
	1924			2,680,998	8,095			2,689,0
	1925			2.233,485	20,564 12,589	1,75	47	2,254,0 2,519,4
That a second second	1920		76	2,505,090 9,447,593	6,929	1,700	7.1	9,472.2
Bituminous	1923	24.875	877	14,068,002				14,092,0
	192	11 280		10,737,848				10,749,1 9,888,2
	1925		600	9,884,710 11,696,108				11,695,5
Sub-Bituminous			000	44,000,100				
EJAD ZIII GILLING	1929	1,566						1,5
	1925	558 2,800						2.8
	1926	4,725						4,7
Lignite	. 192:	21,019					1 1 7 4 5 7 4 5 7 4 7 4 7	21,0 51,3
	1923	3 31,36						16.2
	1923	26,48						26.4 72.5
	1920							72.5
Total	192	38,80	76	11,091,151	7,829	,.,		11,137,7
A Utat	193	10,10	877	17,210,521	2,244			17,289,6 13,455,6
	193	28,07	1	13,418,846 12,118,193	8,095		- 4 2 4 4 7 8 4 7 7 7	12, 171, 5
						1,75	47	14,292,2

<sup>(</sup>a) Includes all coal shipped to any points in ()ntario from Western Mines.(b) Includes 21,019 tons of lignite.

#### CHAPTER SEVEN

### MANITOBA

Coal Supply.—As noted in the preceding chapter, it is desirable in considering the coal supply of the province of Manitoba to include data regarding the receipts of coal at Fort William and Port Arthur since the bulk of coal dumped at these ports finds its way into the province of Manitoba.

In 1926 the total coal made available for consumption in this area amounted to 2,189,590 tons consisting of 78,800 tons of anthracite, 1,379,083 tons of bituminous, 68,409 tons of subbituminous coal and 663,298 tons of lignite. Almost all of the bituminous coal, and all of the anthracite imported, came from the United States; the lignite, sub-bituminous and 69,348 tons of the bituminous coal, were shipped into Manitoba from other Canadian provinces. Exports of Canadian coal cleared through Manitoba ports during the year amounted to 4,652 tons. From these data, it will be observed that approximately 36 per cent of the total supply for the area was derived from Canadian sources, the balance being imported.

In this chapter as in that immediately preceding, the table showing the summary statistics for the past five years has been made up in three sections, (a) Manitoba, (b) Head of Lakes, (c) grand total for the area.

Table 90.—Exports of Canadlan Coal through Manitoba Ports, 1924-1926

(Short tons)

Port	1924	1925	1926
Brandon. Emerson. Gretna. Winnipeg.	1,600 1,144 871	117 1,361 1,661 832	73 1,329 2,370 880
Total	3,617	3,971	4,652

Table 91.—Imports into Manitoba and the Head of the Lakes, of Anthracite and Bituminous Goal by Ports of Entry, 1924-1926

	9		Anthracite		]	Bitum inous		Total
Port	Source and year	Egg, nut, etc.	Dust	Total	Round and run- of-mine	Sluck	Total	all grades
Manifoba— Brandoa	U.S 1924 1925 1926	1,444 1,030 651		1,444 1,030 651	2,202		17,881 6,528 3,118	19,325 7,555 3,765
Emerson	U.S1924 1925	674 235 152	, , , , , , , , , , , , , , , , , , , ,	674 235 152			2,401 638 83	3,07: 87: 23.
Gretna	U.S1924 1925 1926	1,601 1,303 758		1,601 1,303 758	1,011	11	1,022 1,209	2,62 2,51 1,66
Portage la Prairie	U.S1929 1925 1926	228 205 207		228 295 207	284	2.747	3,031 4,447 1,343	3,25 4,65 1,55
Winnipeg	U.S1924 1925 1926	26.377 25.409 12.213	3,898 6,214 4,000	39,275 31,623 16,322	37,486		119,274 131,936 143,921	149,54 166,55 169,14
Total for Manitoba	U.S1924 1925 1926	30,324 28,182 13,981	3.898 6.211 4,099	31,222 31,396 17,990		100,225	143,609 147,758 149,374	177.83 182.15 167,36
Head of Lakes— Fort William	U.S1921 1925	\$4.513 50,731		81.513 50,731 60,810		280,290	1,500,525 197,264 965,105	1,5%5,03 517,99 1,0%5,91
Port Arthur	U.S1926 1924 1925 1926	4,775 37		4,775	360,840			498, 16 287, 02 199, 90
Total, Head of Lakes.	U.S 1921 1925 1926	89,388 50,768 60,810		89,288 50,768 60,810		316,838	1,983,913 784,248 1,165,013	1,993,28 835,01 1,225,82
Total for Manitoba and Head of Lakes.	U.S1921 1925 1926	119,612 78,950 74,791	3,898 6,211 4,009	123,510 85,164 78,800		417,063	2,047,522 932,006 1,314,387	1,017,17

Table 92.—Summary Statistics for 1922-1926—Exports, Interprovincial Shipments, Imports and Coal Made Available for Consumption in Manitoba

	Canadi	an Coal	Imported	Coal
Province	Received from other provinces	Exported	from	
IANITOBA—	10		14 72 7	B.A. PTC
Anthracite			14,715 55,856	14,72 55,85
1924 1925			34,222 34,396	34,22 34,39
1926			17,990	17,99
Bituminous	93,683 22,269	2,082 8,213	74,848 112,134	166,44 126,19
1924	10,335	3,617	143,609	150,31
1025 1926	24,548 69,348		147,758 149,374	168.33
Sub-latuminous			129,072	214,07
1923 1924	61,064			61.00
1925	61,807 84,306			61,86 84,30
1926	68,409			68,40
Lignite	604,468 701,615			701,61
1924	665,935			665.93
1925 1926	635,715 663,298			635,71
Total	698, 161	2,082	89,563	785,6
1971	781,948 738,077	8,213 3,617	167,998 177,831	944,73
1925		3,971	182,154	922,75
HEAD OF LAKES -	80,155	4,652	167,364	963,70
Anthracite			57,525 82,558	57,5 82,5
1925			89,288	89, 28
1925			89.288 50,768	50,7
Bituminous	924		60,810 1,962,269	60.8 1,963.1
1923			2,350.704	2,350,7
1924 1925			1,803,913 784,248	1,903,9 784,2
1926 1927			1,165,013	1,165,0
Sub-bituminous 1922				
1924				
1925 1926				
Lignite	21,019			21,0
1923 1924				
1925				
1928			AAVVALABORA	
Total			2,019,794	2,044,7
1921			2,433,262 1,993,201	2,433,2
1926 1926			535,016	835,0 1,225,8
ANITORA AND HEAD OF LARES-			1,225,823	19.44490
Anthracite	10		72,216 138,414	72.2 438.4
1924			123,510	123,5
1905 1926			85.164 78,800	85,1 78,8
Bituminous	94,607	2,082	2,037,117	2,129.6
4923 1924	22,269 10,335	8,213	2,462,838 2,047,522	2,478.8
1925	24,548	3,617 3,971	932,006	2.054,2 B52,5
Sub-bituminous         1926           Sub-bituminous         1922	69,348	4,652	1,314,387	1,379.0
1923	61,064			61.0
1924	61,807			61,8
1925 1926	84,306 68,409			84,36 68,40
Lignite	625,487			625.4
40.10	701,615 665,935		, , , , , , , , , , , , , , , , , , , ,	701,6 (65,9
1923 1924	625,715			635,7
1924 1925				666, 2
1924 1925 1926	663,298			
1924 1925 1926 Total 1922	720,104	2,082	2, t09, 357 9 644 959	2,827,37
1924 1925 1926	663,298		2, t09,357 2,664,252 2,171,032 4,017,170	2,827,33 3,377,98 2,905,48 1,757,70

<sup>\*</sup>See Central Ontario Table.

# CHAPTER EIGHT

## SASKATCHEWAN

Output .- Coal mining is carried on in this province to a greater extent in the winter than in the summer as the province is a great wheat producing area and the mines are for the most part, open workings which can be left idle without any great loss being sustained. In 1926 the production of coal in Saskatchewan totalled 439,803 tons valued at \$819,805 as compared with an output of 471,965 tons at \$870,875 in the previous year. In January the output reported was 49,328 tons. From this total there was a gradual diminution each month to 13,385 tons in May, the lowest output reported for the year. Production increased in the autumn months reaching a total of 80,537 tons in November; this was the highest monthly output recorded during the past two years.

Table 93.—Output of Coal from Saskatchewan Mines, 1887-1926

Calendar year	Short tons	Value	Calendar year	Short tons	Value
		\$			\$
1887	(a) 400	800	1907		252,437
888			1908		253,790
889			1909		296,339
1890	200	200	1910		293,923
891			1911		847,248
892	5,400	9.325	1912		368,135
1893	8,325	12,485	1913		358,192
1894	(b) 15.051	15,153	1914		374,245
1895	15,769	31,538	1915	240.107	365,246
1896	16,706	25,059	1916	281,300	441,836
1897	25,000	37,500	1917		662,451
1898	0.8 0.00	37,500	1918	346,847	722,148
1899	0.000	37,500	*1919	379,347	819,390
1900	40 500	60,750		335,222	797,828
1901	45 000	72,000	*1921	335,632	823,180
1902	70 100	112,640			802,053
1903	110 709	169,618	*1923	438,100	858,448
1904	101 00%	187,021	*1924		886,668
1905	100 000	152,334			870,875
1906		164.146			819,805
1900		.03,110			
			Total	6,788,942	12,539,800

Table 94.—Output of Coal from Saskatchewan Mines, by Months, 1922-1926

Month	1922	1922 1923		1925	1926	
January	41,623	52,488	64,912	69,284	49,328	
lebruary	39,759	40,801	43,008	44,345	43,235	
March	29.772	43,825	34,754	39,724	40,504	
April	16,489	24,697	27,344	17,634	22,939	
May	18.641	17.937	25,301	16,637	13,385	
June	18,785	16.491	19,298	17,029	16,591	
July	19,970	18,714	14.604	18,802	14.039	
	24.309	19.700	17.508	16,893	14.256	
August	29,761	28.331	24.938	29,903	27,628	
September	41,248	51,913	49.241	69,231	47,867	
October	51.543	70.645	81,070	76,912	80,537	
November	50,537	52,528	77, 140	55,571	69,494	
Total	392, 437	438,100	479,118	471,965	439,803	

<sup>(</sup>a) From Turtle Mountain district, Manitoba.
(b) Including a small quantity from the Turtle Mountain district, Manitoba.
For the years 1919-1926 the tonnage shown is the total output from all mines; for previous years the figures given include only sales, colliery consumption and coal used by the operators.

Table 95.—Output of Coal by Principal Collieries in Saskatchewan for 1924-1926 (Average of 500 tons or more per month)

Name	Address	1924	1925	1926
Addie, W	evan	1,235		
Bienfait MineBie	nfait	94.376	76.333	79,410
Big Lump Coal Co. (formerly Bourguin & Smith) Est	evan 287. Estevan	14,350	26,147	33,776
Crescent Collieries, Ltd Bie	nfait	54,698	49.770	16.650
Eastern Collieries of Bienfait, Ltd Est	evan	23,177	26,351	32, 22!
Lignite Coal Mines, I.td. (formerly Andrew A. Miller) Tay Manitoba and Saskatchewan Coal Co., Ltd	Avenue Block, Win-	22,863	26,562	10,61
Pierece-McCallum Ltd., (formerly Bienfait Commercial	peg, Man	76,766	92.974	98,95
Co.) Bie	nfait	21,943		
Shand Conl and Brick Co. Sha Western Dominion Collieries, Ltd. 305	Trust and Loan	30,174	31,030	31,638
B	ldg., Winnipeg, Man.	96,627	99,825	08, 23
All other operators	**************	42,909	42,973	34 388
Total		479,118	471,965	439,863

Tonnage Lost.—Lack of orders was given as the principal cause of loss during 1926, accounting for 32·5 per cent of the possible output. During the year only 65 per cent of the possible production was made as compared with 68 per cent in 1925.

Table 96.—Tonnage Lost in Saskatchewan Coal Mines, Showing the Relative Percentages Produced and Lost, with an Analysis of the Percentages Lost, 1924-1926

Year	Per cent	Per cent		Percentage lost through						
	produced	lost	Absentee-	Lack of orders	Car shortage	Mine disability	Other			
1924 1925 1926	65 68 . 65	35 32 35	0.3	32-6 31-0 32-5	0·2 0·1	0.6	1 .			

**Disposition.**—Shipments of lump coal from Saskatchewan mines in 1926 decreased 20,378 tons from the total of 128,010 tons reported for the preceding year. Run of mine and slack shipments were slightly lower in 1926.

Table 97.—Disposition of Coal from Saskatchewan Mines by Grades, 1925 and 1926
(Short tons)

1925 1926 Disposition Run-of-Run-of-Lump Slack Total Lump Slack Total mine mine Supplied to employees for domestic consumption.

Shipped as per Table 98
Used under colliery boilers, etc.
Used by companies railroads. 1,882 237,380 1,316 3,421 1,761 126,249 3,653 440,252 20,103 1,529 1,673 76,623 75,981 15,819 415,072 17,094 18,759 3,421 1,982 3,240 1,050 2.219 Put on waste heap. 4,235 4,685 1,410 Total disposition ...... 245,449 474,018 128,010 100,559 239.373 107.640 95,263 2,425 442,276 2,473 Lifted from bank 1.270 2,033 Total output..... 241,179 128,610 99,776 471,965 239,333 107,632 439,863 97,838

Shipments.—A falling off of 6 per cent in the shipments of Saskatchewan coal was reported in 1926. Tonnages shipped to points within the province and to Manitoba were slightly lower than in 1925. The quantity supplied to railroads advanced to a total of 35,257 tons from the figures of 24,868 tons for the previous year. No coal was shipped from this province to Alberta or British Columbia.

Table 98.—Shipments of Coal from Saskatchewan Mines, by Grades and Destination, 1925 and 1926

(Short tons)

	1925				1926			
Destination	Run-of- mine	Lump	Slack	Total	Run-of-	Lump	Slack	Total
Saskatchewan	99,733	72,834	11,954	184,521 128	101,125			
Alberta British Columbia Manitoba Ontario	2,055 113,805	1,050 51,283 825	61,665	3,105 226,753 825	99,859			
United States	21,659	52 205	3,004	52 24,868	38 32,048	532	2,677	35, 257
Total	237,380	126,249	76,623	440,252	233, 138	103,953	75,981	415,072

Exports.—Saskatchewan does not participate in the export trade to any great extent as a ready market for its output is found locally and in the adjacent province of Manitoba. Exports of coal through Saskatchewan ports in 1926 amounted to 6,096 tons; in the previous year, 7,418 tons were exported.

Table 99.—Exports of Canadian Coal through Saskatchewan Ports, 1924-1926

(Short tons)

Port	1924	1925	1926
North Portal.	2,770	3,905	3,272
Regina.	1,958	3,513	2,824
Total	4,728	7,418	6,096

Imports.—United States coal imported into Saskatchewan in 1926 totalled 2,351 tons, a decrease of 83 tons from the preceding year's imports. This falling off was noted in anthracite coal only.

Table 100.—Imports into Saskatchewan of Anthracite and Bituminous Coal by Ports of Entry, 1924-1926

				Anthracite		1	Bituminous			Total
Port Source and year	and	Egg, nut, etc.	Dust	Total	Round and run- of-mine	Stack	Total	Lignite	all grades	
Moose Jaw	U.S.	1924 1925 1926	1,398 599 424		1,398 599 424	654	305	959 835 603		2,352 1,434 1,022
North Portal	U.S.		83 30 40		83 30 40	203		203 64 222	139	425 94 263
Prince Albert	U.S.	1924 1925 1926	40		40		116	116 101 170		116 141 170
Regina	U.S.		68 33	33	101 33	32	453	485 383 432		586 416 433
Saskatoon	U.S.		138		138		659	659 319 460		797 349 460
Total	U.S.	1924 1975 1926	1,687 702 464	33	1,729	889	1,533	2,422 1,732 1,887		4,28 2,43 2,35

Consumption.—By far the greater part of Saskatchewan's coal supply is obtained from Canadian mines. Practically the whole of the output from the mines within the province is available for local consumption. Supplies from other Canadian provinces, mostly from Alberta, amount to more than a million tons annually. Saskatchewan coal shipped to other Canadian provinces in 1926 totalled 204,728 tons and the exports were recorded at 6,096 tons. In 1926 the total quantity of coal made available for consumption in Saskatchewan was 1,570,708 tons. The amount of coal available for consumption in 1925 was 1,572,827 tons.

Table 101.—Summary Statistics for 1922-1926—Output, Exports, Interprovincial Shipments, Imports and Coal Made Available for Consumption in Saskatchewan

(Sh	ort tons)				
— to the same of	1922	1923	1924	1925	1926
Canadian Coal—					
Output— Total lignite	382,437	438, 100	479,118	471,965	439,803
Received from other Canadian provinces-					
Anthracite Bituminous	796 . 147, 209	101,820	75, 153	93,342	110,253
Sub-bituminous	1,106,648	29,275 1,120,447	54,789 1,084,259	63,187	54,515 1,174,610
Total	1,254,653	1,251,542	1,214,201	1,336,657	1,339,378
Shipped to other Canadian provinces— Total lignite	169,813	219,937	223,737	230, 811	204,728
Exported— Total bituminous	5,040	11,510	4,728	7,418	6,096
IMPORTED FROM-					
United States— Anthracite Bituminous Lignite	231 1,484	2,291 1,607	1,720 2,422 139	702 1,732	464 1,887
Total	1,715	3,898	4,281	2,434	2,351
COME MADE AVAILABLE FOR CONSUMPTION— Anthracite. Bituminous. Sub-bituminous. Lignite.	1,027 143,653 1,319,272	2,291 91,917 29,275 1,338,610	1,720 72,847 54,789 1,339,779	702 87,656 63,187 1,421,282	464 106,044 54,515 1,409,685
Total	1,463,952	1,462,093	1,469,135	1,572,827	1,570,708

Employment.—On the average 515 men were employed in Saskatchewan coal mines in 1926. Salaried employees totalled 45 and wage-earners 470 as compared with 51 of the former and 517 of the latter employed in 1925. Men working in or about the colliery averaged 214 days' employment during the year and their average earnings were \$4.52 per day. Surface workers performed 24,659 man-days' work during the year and underground workers 76,017 man-days. Salaries and wages totalled \$532,691 in 1926, while in 1925 the total was \$556,851.

Table 102.—Number of Employees, Salaries and Wages Paid in the Coal Mines of Saskatchewan, 1925 and 1926

<u> </u>	1925	1926
Salaried employees— Male Founde Wage-corrers—	47	4
Surface Underground	125 392	10° 36°
Total	568	514
Salaries and wages— Salaries \$ Wages	85,305 471,546	77,43 455,25
Total \$	556,851	532,69

Table 103.—Employment and Earnings in the Coal Mines of Saskatchewan, 1922-1926

<u> </u>	1922	1923	1924	1925	1926
Average number of wage-earners— Surface Underground	115 345	126 379	115 404	125 392	107 363
Total	460	505	519	517	470
Days' work done— Surface Underground	26.844 77,941	29,483 87,276	25,302 85,820	27,211 83,530	24,659 76,017
Total	104,785	116,759	111,122	110,741	100,676
Average number of days worked per man per year— Surface. Underground.	233 226	233 230	220 212	218 213	230 209
By all wage-earners	228	231	214	214	214
Total wages paid 8	431,244	529,383	501,404	471,546	455, 256
Average wage earned per man per day 8	4-12	4.53	4 - 51	4 · 26	4 - 52

Table 104.—Number of Wage-Earners Employed and Work Done by Months in Saskatchewan Coal Mines in 1925

Month	Number of employees			Days' work done		
	Surface	Under- ground	Total	Surface	Under- ground	Total
lanuafy	166	589	755	3,570	12,327	15,89
ергиагу	153	494	647	2,537	7,967	10,50
farch	130	417	547	2,252	6,604	8,85
pril	102	267	369	1.565	3,600	5,17
lay	94	206	300	1,420	2,501	3,91
une	92	217	309	1,474	2,854	4,32
uly	96	228	324	1,630	3,462	5,09
ugust	89	220	309	1,516	3,267	4,78
eptember	109	322	431	2,084	5,515	7,59
october	161	552	713	3,521	12,642	16,16
vovember	153	615	768	3,117	12,971	16,05
December	150	577	727	2,525	9,794	12,31
Total				27,211	83,530	110,74

Table 105.—Number of Wage-Earners Employed, and Work Done by Months in Saskatchewan Coal Mines in 1926

Month	Number of employees			Days' work done		
	Surface	Under- ground	Total	Surface	Under- ground	Total
Common Page	137	513	650	2,258	8,349	10,60
February	133	481	614	2,001	7,000	9,003
March	120	417	537	2,041	6,647	8,680
April	97	269	366	1,525	3,396	4,92
Lay	109	226	335	1,893	2,757	4,65
une	84	202	286	1.539	2,627	4,16
uly	80	191	271	1,516	2,405	3,92
August	66	175	241	893	2,312	3,20
September	82	306	388	1,587	5,056	6,61
etober	112	456	568	2,327	8,211	10,53
Sovember	130	568	698	3,765	15,588	19,35
December	139	555	694	3,314	11,669	14,98
Total				24,659	76,817	100,67

Table 106.—Average Number of Wage-Earners in Saskatchewan Coal Mines, by Classes, 1925 and 1926

Classification -	1925			1926		
Cassineation	Surface	Under- ground	Total	Surface	Under- ground	Total
Surface— Administration Foremen and clerks. Streenmen and loaders.	9 15 30	2	9 17 39	10 12 28	1	16 13 28
UNDERGROUND— Officials Hand cutters and helpers Machine cutters Machine loaders and helpers Horse haulage employees. Meeluanical haulage employees.	3	12 249 12 37 43	12 258 12 38 46 2	1	215 12 46 40 6	216 12 48 43
Ventilation employees. Roadmakers. Timbermen. Pumpmen.		15 6 6	15 6 6		16 6 5	16 6 5
MISCELLANEOUS— Enginemen. Firemen. Machinists. Carpenters and masons.	12 12 2		12 12 2 5	10 10 2 6		10 10 2
Other mechanics. All other employees	24	7	31	23	5	28
Total	125	392	517	107	363	470

Capital Employed.—The 53 coal mines operated in Saskatchewan during 1926 had a reported capital investment of \$3,909,514, an increase of \$1,082,677 over the total of \$2,826,837 for the preceding year.

Table 107.—Capital Employed in the Coal Mines of Saskatchewan, 1925 and 1926

	1925	1926
tanifal anniharad na narra antad ha	\$	\$
Capital employed as represented by— Cost of lands, buildings, plant machinery and tools. Cost of supplies and stock on hand. Cash, trading and operating accounts and bills receivable.	2,513,226 58,900 224,621	3,630,88 57,91 220,70
Total	2.826.837	3.909.51

#### CHAPTER NINE

#### ALBERTA

Output.—Coal mining in Alberta may be considered to have had its inception upon the completion of the Canadian Pacific Railway. The production in 1886 was 43,220 tons, in 1901 it rose to 340,275 tons and in 1920, the high mark for the province was reached, namely, 6,907,765 tons.

In 1926, the output was 6,503,705 tons or an increase of 10 per cent over the total for the preceding year. The January production amounted to 571,555 tons; the following months showed a gradually reduced tonnage until May when the low point of 391,177 tons for the year was recorded. The closing months showed a considerable advance in output, the December total of 913,905 tons being the maximum for the year.

Lignite coal made up about 48.5 per cent of the total tonnage, the output of this kind of coal amounting in all to 3,155,513 short tons or slightly higher than the production in each of the three preceding years. Bituminous coal output increased to 2,858,456 tons. Production of sub-bituminous coal decreased to a total of 489,736 tons.

Almost three-fourths of Alberta's total output was derived from the mines of five coal mining districts; in order of production these were Crowsnest; Drumheller; Mountain Park; Lethbridge and Edmonton. Crowsnest and Mountain Park coals were classed as bituminous; Drumheller, Lethbridge and Edmonton coals as lignite.

Table 108.—Output of Coal from Alberta Mines, 1886-1926

Calendar year	Short tons	Value	Calendar year	Short tons	Value
Calendar year  886	43,220 74,152 115,124 97,364 128,753 174,131 178,970 230,070 184,940 169,885 209,162 242,163 315,088 309,600 311,450 340,275	\$1,112 157,577 183,354 179,640 198,298 437,213 460,605 580,260 473,827 382,526 591,832 630,498 787,720 774,000 778,625 850,687	1906. 1907. 1908. 1909. 1910. 1911. 1912. 1913. 1914. 1915. 1916. 1917. 1918. *(919.**	1,246,360 1,591,579 1,685,661 1,994,741 2,894,169 1,511,036 3,210,577 4,014,755 3,683,015 3,360,818 4,554,054 4,736,368 5,972,816 4,933,660 6,907,765 5,909,217	2,614,762 3,836,286 4,127,311 4,838,109 7,065,736 8,113,525 10,418,941 9,350,392 8,282,079 11,386,577 14,153,685 20,537,287 18,205,205 30,186,933 27,246,514
1902 1903 1904 1905	402,819 495,893 661,732 931,917	960,601 1,117,511 1,404,524 1,993,915	*1923 *1921	6,854,397 5,189,729 5,869,031	28,018,303 18,884,318 20,021,484 20,886,103
			Total	94,266,372	399,526,822

<sup>\*</sup>For the years 1919-1926 the tonnage shown is the total output from all mines; for previous years the figures given include only sales, colliery consumption and coal used by the operators.

Table 109—Output of Coal from Alberta Mines, by Months, 1922-1926

Month	1922	1923	1924	1925	1926
January Jebruary March April May June July August September October November	594, 983 020, 094 025, 441 144, 939 159, 731 113, 108 149, 433 247, 042 737, 533 929, 379 866, 606 802, 532	846,497 718,560 518,604 435,544 401,727 508,290 612,039 410,229 647,412 663,657 586,514	921,706 635,572 682,522 151,257 121,538 99,539 92,526 132,415 265,329 482,502 788,644 816,179	732, 154 443, 807 382, 860 235, 919 354, 169 384, 817 417, 741 421, 813 378, 028 652, 145 753, 733 712, 445	571,555 487,154 428,317 405,839 391,177 423,100 469,623 462,881 496,407 661,152 782,595 913,905
December	5,990,911	6,854,397	5,189,729	5,869,031	6,503,705

Table 110 -- Output of Coal by Districts in Alberta, 1924-1926

District	1924	1925	1926
Bituminous—			
Brazeau	174,77		
Brulé (a)	134,82	61,049	125,288
Cascade		. 173,580	
Crowsnest Jusper Park	912,55		1,452,023
Mountain Park	285,68	6 561,429	
Nordegg (a)	1 1 2 2 3 1 1 1 2 2 1	216,916	199,015
Total bituminous	1,514,38	2 2,145,635	2,858,456
Scb-Bituminous—			
Calgary	. 90	\$	
Coalspur (a). High River.	3,54	477,285	402,288
Morley (a)		. 151	
Pekisko (a) Pinoher	12.36	. 4,399 2 2,066	5,634 2,735
Sunniers	. 68,54	86,753	79,079
	. 504,81		
Total sub-bituminous	590,16	570,654	489,736
AGNITE—			
Aldersyde Ardley (a)	10,05	9,549	10,734
Battle River	17,14;		
Bow Island.	. 56,130 4,323	33,687	19,583
Brooks	4,323 7,596	6,129	4,016
Carbon.	90,637	71,968 149,363	56.665 97,357
Cardiff	108,938		
Champion (a)		36,998 10,183	32,851 8,150
Clover Bar Drumheller	400,826		
Edinonton	669,010 138,848	1,109,596 558,569	1,383,959 458,795
Gleichen	8,792	4,578	3,226
Hanna	42, 198	570	498
LacombeLethbridge	12,945 402,214		070 800
Magrath Medicine Hat	2,518	666,317 2,667	659,733 1,591
Medicine Hat	50,208 7,200	3,174	2,674
Namao	19,151		
Pakowki (a)	796	2,634	2,420
Pendina	116,705	184.812	158,838
Redeliffe (a) Rosedale	127,515	44,637	30,394
Sexsmith (a)		53	
Sheerness (a). Steveville (a).		34,837 525	27,408 349
Strathcona	6,845		
Taber Three Hills	90.532 69.457	82,857	62,853
Tofield	110,551	138,270	132,938
Trochu. Wabamum.	15, 168 80, 491		
Wainwright (a)		35	*********
Wetaskiwin (a)	310,388	665	471
Whitecourt (a)		69	10
Total lignite	3,085,179	3,152,742	3,155,513

<sup>(</sup>a) New district reported in 1925.

### Table 111—Output of Coal by Principal Collieries in Alberta, 1924-1926 (Average of 500 tons or more per month)

		1	
Name and address	1924	1925	1926
Bituminous			
Brazeau District— Brazeau Collieries, Ltd	174,772	See Nor	degg
Total	174,772		
BRULE DISTRICT— Blue Diamond Coal Co., Ltd., Brulé Mines	See Jasper Park	61,049	125,285
Total	,	61.049	125,285
Canmore District— Canmore Coal Co., Ltd	134,827	See Cas	cade
Total	134,827		
Cascade District— Canmore Coal Co., Ltd., Canmore	See Canmore	173,589	275,633
Total		173,580	275,633
CROWSNEST DISTRICT— Hillcrest Collicries, Ltd., Hillcrest. International Coal and Coke Co., Ltd., Coleman. McGillivray Creek Coal and Coke Co., Ltd., Coleman. Mohawk Bituminous Mines, Ltd., Calgary. Pass Bituminous Collicries, Ltd., Burmis. West Canadian Collicries, Ltd., Blairmore. All other operators.	159,060 118,061 249,609 20,036 2,811 362,888 85	182,148 181,575 281,388 14,223 1,902 467,211 4,214	211,493 245,631 444,691 7,354 540,976 2,788
Total	912,550	1,132,661	1,452,023
Jasper Park District— Blue Diamond Coal Co., Ltd	6,547	Sec	Brulé
Total			
MOUNTAIN PARK DISTRICT— Cadomin Coal Co., Ltd., Cadomin Luscar Collieries Ltd., 708 Tegler Bldg., Edmonton. Mountain Park Collieries, Ltd., 708 Tegler Bldg., Edmonton.		325,537 133,815 102,077	
Total		561,429	806,500
Nordego District— Brazeau Collieries Ltd., Nordegg	See Brazeau	216,916	199,015
Total		216,916	199,015
Total Bitaminous	1,514,382	2,145,635	2,858,450
Sub-Bituminous  Calgary District	. 901		and Pekisko
COALSPUR DISTRICT— Balkan Coal Co., Ltd., Robb. Bryan Coal Co., Ltd., Adams Hidg., Edmonton. Coal Valley Mining Co., Ltd., Coal Valley. Ellchead Collieries, Ltd., Gormerly Reco Hard Coal Co., Ltd.) Reco. I cothills Collieries, Ltd., Foothills. Northern Alberta Mines (Formerly Dino, A. and Co.). Saunders Ridge Coal Co., Ltd. (formerly McLeod River Hard Coal Co.), Mer	See Yellowhead	18,295 12,713 170,565 5,586 43,966 14,591	15,01; 122,029 3,512 3,991
Saunders Ridge Coal Co., Ltd. (formerly McLeod River Hard Coal Co.), Mer coal Sterling Collieries Ltd., Sterco. All other operators	16 64 84	56,549 155,039	
Total		477,288	
High River District	3,545		ekisko
Mobiley District	See Calgary		
Pekisko District	and fligh River	4,30	5,03
PINCHER DISTRICT	. 12,36	2,06	2,73

# Table 111—Output of Coal by Principal Collieries in Alberta, 1924-1926 (Average of 500 tons or more per month)—Continued

Name and audress	1924	1925	1926
Sub-bituminous—Concluded			
Saunders District— Alexo Coal Co., Ltd., Alexo. Bighorn and Saunders Creek Collieries, Ltd., Saunders. Saunders West Collieries, Ltd. (formerly C. H. Stanley, also Acorn Coal Co.	24,91 38,16		
Ltd., also Snunders Alberta Coal Co., Ltd.)	5,46	9,939	12,51
Total	68,51	86,753	79.079
YELLOWHEAD DISTRICT— Bulkan Coal Co., Ltd. Bryan Coal Co., Ltd. Coal Valley Mining Co., Ltd. Eikhead Collieries, Ltd. (formerly Reco Hard Coa. Co., Ltd.). Foothills Collieries, Ltd. Northern Alberts Mines, (formerly Dino A. and Co.). Saunders Ridge Coal Co., Ltd. (formerly McLond River Hard Coal Co.). Sterling Collieries, Ltd. All other operators.	659 154,523 22,213 39,129 27,483 18,793	66 66 66 66 66 66 66 66 66 66 66 66 66	SPUT 64 64 64 64 64 64 64 64 64 64 64
Total	501,811		
Total sub-bituminous	590,168	570,654	489,736
Lignite .			
ALDERSYDE DISTIRT.	10,059	See Char	pion
ARDLEY DISTINCT— Parker Creek Collieries, Ltd. formerly Ardley Hardite Collieries, Ltd.), Ardley Sunbeam Coal Co., Ltd. (formerly Challenger Coal Co., Ltd.), Ardley	See Trochu See Lacoml and Trochu	2,179 3,300	2,301 4,631
Total		9,549	10,734
BATTLE RIVER DISTRICT	17,142	San	Custor
Big Valley District— Big Valley Collieries, Ltd., Big Valley	46,708		13,961
All other operators	9,422		5,622
Total	56,130	33,687	19,583
Bow Island District	4,323	See Pakowk	i and Taber
Brooks District.	7,580	6,129	4.016
Camrose District—  Bunner Coal Co. (formerly National Collieries, Ltd.), Round Hill. Canadian Disant Coal Co., Dinant. Chappell Coal Co., Ltd. McLenhun, John A. and Co. (formerly Spicer Coal Co., Ltd.), Dinant. Round Hill Collieries, Ltd., Round Hill. Stoney Cree. Collieries, Ltd., Camrose. All other operators.	8,670 30,799 5,671 25,677 10,518 8,229 6,073	37,677 See To 12,486 2,433 8,645	2,148 38,584 5,344 7,837 2,752
Total	90,637	71.968	56,665
Carbon District— Bowie, Jos. I. (formerly Carbon Gem Mine Co.), Carbon. Ellis Cosl Co., Ltd., Three Hills. Palisade Collieries, Ltd., Three Hills. Peerless Carbon Collieries, Ltd., Carbon. Peerless Carbon Cosl Mines, Ltd. (consolidated with Peerless Carbon Collieries Ltd., in 1925). Shannon Cosl Co., Ltd., Carbon. All other operators.  Total.	5,323 See Three H	5,787 ills 38.588 24,615 51,895	678 20,682 11,089 39,410 10,680 14,818
CARDIFF DISTRICT—	100,007	128,000	87,307
Canadian Coal Co., Ltd., No th Star Coal Co.	88,695 20,244	See Edmo	nton
Total	108,939		
		- 1	

### Table 111—Output of Coal by Principal Collieries in Alberta, 1924-1926 (Average of 500 tons or more per month)—Continued

	1	1	
Name and address	1924	1925	1926
Lignite—Continued  Castor District	See Battle River and Lacombe	36,998	32,851
Champion District	See Aldersy and Edmon		8,150
CLOVER BAN TIBTRICT— Bush Mine Coal Co., Ltd. Davidson, Mrs. A. J. Friser-MacKay Collieries, Ltd. Great West Coal Co., Ltd. (Black Diamond Mine). Humberstone Mines, Ltd. Keith and Fulton Coal Co. Marcus Coal Mines, Ltd. Ottewell Coal Co. All other operators.  Total.	04,914 3,377 77,856 103,230 58,867 4,118 76,204 11,873 387	See Ed	monton  14  14  14  14  14  14  14  14  14  1
Drumpeller District— Alberta Block Coul Co., Ltd., Drumheller. Atlus Coul Co., Ltd., Drumheller. Caledonian Collieries, Ltd., Drumheller. Crag Coul Co., Ltd., Drumheller. Elgin Coul Co., Ltd., Drumheller. Excelsior Collieries, Ltd., Wayne. Gibson Collieries, Drumheller. Great West Cou. Co., Ltd., Star Mine), Aerial. Hy-Grade Coul Co., Drumheller. Ideal Coul Co., Ltd., Wayne. Jewe Collieries, Ltd., Wayne. Midland Coul Mining Co., Ltd., Midlandvale. Mid-West Collieries, Ltd., Drumheller. Newcastle Cou. Co., Ltd., Drumheller. Newcastle Cou. Co., Ltd., Drumheller. Newcastle Junior Mining Co., Ltd., Drumheller. Newcastle Coul Co., Rosedale Station. Partridge Coul Co., Ltd., Rosedale. Rose Deer Coul Mining Co., Ltd., Wayne. Rosetnount Coul Co., Ltd., Rosedale. Rose Deer Coul Mining Co., Ltd., Wayne. Rosetnount Coul Co., Ltd., Rosedale Station. Superior Grade Coul Co., Ltd., Wayne. Thomas, J. D. Coul Co., Naemine. Western Commercial Co., Ltd., Drumheller. All other operators.	See Rosedal 82,107 See Wayne 43,131 55,285 67,962 59,417 See Wayne See Rosedal See Rosedal See Wayne	55.307 48.170 54,086 70,782 56,434 71,292 88,516 1,003 e 99,550 66,450 e 7,367 11,088 48,760 41,745 62,979 ,833	78.575 48.821 17,045 4,162 87,732 25,993 53,535 59,438 79,545 79,617 102,702 38,205 95,196 112,370 9,657 98,316 132,574 2,004 17,149 89,157 99,467 95,999 6,212
Edmonton District—  Bush Mine Coul Co., Ltd., Beverly. Canadian Coal Co., Ltd., 206 Quebec Bldg., Edmonton. Davidson, Mrs. A. J., 5550 Ada Blvd., Edmonton. Davidson, Mrs. A. J., 5550 Ada Blvd., Edmonton. Dawson Coal Co., Ltd., 7 McDougall Court, Edmonton. Farmers' Coal Co., Ltd., Cardiff. Fraser-Mackay Colleries, Ltd., 10055 101 st., Edmonton. Great West Coal Co., Ltd., Black Diamond Mine), 10026-101 Ave., Edmonton. Humberstone Mines Ltd., Beverly. Keith and Fulton Coal Co., Clover Bar. Marcus Coal Mines, Ltd., 10366-104th St., Edmonton. Ottowell Coal Co., Clover Bur. Penn Mine Coal Co., Clover Bur. Penn Mine Coal Co., Clover Bur. Penn Mine Coal Co., Ltd., (formerly Crown Coal Co.), 106519-2nd St., Edmontor Pennier Coal Co., Ltd., (formerly Reed & Brown), 109th Ave., Edmonton. Sun Coal Co., Ltd., (formerly North Star Coal Co.), Cardiff. Sturgeon Valley Collieries, Ltd., Carbondale. All other operators.	See Clover See Cardiff See Clover 19,036 See Clover 4 4 4 81,238 23,554 15,020 See Cardiff See Namao	Bar 9 t6 82 433 85 774 12 949 3 980 69 884 21 777 68 400 17 450 23 17 450 23 17 12 015	32,897 9,842 17,691 3,242 3,153 87,765 2,843 53,231 8,418 24,382 50,739 11,087 25,054 13,724
Total	138,848		
GLEICHEN DISTRICT			
HALCOURT DISTRICT	Dec I eate I	1461 016	130

# Table 111—Output of Coal by Principal Collieries in Alberta, 1924-1926 (Average of 500 tons or more per month)—Continued

Name and address	1924	1925	1926
Lignite—Continued			
Hanna District→ Anderson, Wm. John	. 10,94		erness
Commonwealth Coal Co., Ltd. (formerly Oscar Collieries, Ltd)	5,64	3	
Warneboldt, Julius.		(d)	
Total	. 42.19	8 "	
ACOMBE DISTRICT	12,94	See Ardley, Tofield	Castor and
ETHERIDGE DISTRICT— Canadian Pacific Railway Co., Dept. of Natural Resources, Calgary	. 190, 62	331,015	201,000
Canadian Pacific Railway Co., Dept. of Natural Resources, Calgary	6.71	10,791	10,54
City of Lethbridge Coal Mines, Lethbridge	. 9.67	39.282	48,14
Donaldson, C. S., Coal Co., Suite 1, Hill Block, Lethbridge	28,74		
Lethbridge Coal Co., Ltd., Box 784, Lethbridge North American Collieries, Ltd., 909 Lancaster Bldg., Calgary	122,20	5 234,589	253,260
Royal Lethbridge Collieries (formerly John Suran) Hardieville	. 25		
Total			
Ладватн District		-	
LEDICINE HAT DISTRICT—			
Aiax Coal Co., (formerly J. T. Oliphant)	39,749		edcliff
Redeliff Brick and Coal Co., Ltd. All other operators.	8,578 1,876	64	
Total			
filk River District	7,200	3,174	2,67
NAMAO DISTRICT— Sturgeon Vulley Collieries, Ltd		See Ed	monton
Total			
AKOWKI DISTRICT.	See Bow	2.634	
	Island, Me River.	dicine Hat a	nd Milk
Peace Riven District	796	See Halcour and White	
Pembina District— Lakeside Coals Ltd., 711 Tegler Bldg., Edmonton	See Wahan	un 66,968	64,655
North American Collieries, I.td., Evansburg. All other operators.	116,537	117,844	
Total	116,708		
Ajax Coal Co., Ltd. (formerly J. T. Oliphant), Medicine Hat	Sec Medicir	e Hat 30,816	28.500
Redeliff Brick and Coal Co., Ltd., Redeliff		44,637	30.394
OSEDALE DISTRICT—		44,007	00.00
Great West Coal Co., Ltd. (Star mine).	34,002		mheller
Partridge Coal Co. Rosednie Coal Co., Ltd.	50,010	66	
Rosemount Coal Co., Ltd. (formerly Crown Reserve Coal Co.)	8,744		
Total	127,518	11	
exsmith District	See Peace	River 53	
HEEDNESS DISTRICT-			
Anderson, Wm. John, Sheerness. Campbell and Hutshmann (formerly Commonwealth Coal Co., Ltd. Sheerness	See Hanna	11.863	6,83
Warneboldt, Jahus, Sheerness		9,783	7,29
All other operators		12,509	12.20
Total	16	34,837	27.408

## Table 111—Output of Coal by Principal Collieries in Alberta, 1924-1926 (Average of 500 tons or more per month)—Concluded

(Short tons)

Name and address	1924	1925	1926
Lignite—Concluded			
Steveville District	See Brooks	525	349
STRATHCONA DISTRICT	6,848	See Ed	monton
TABER DISTRICT— Bay Coal Co., Ltd. (F. Leblanc), Taber Canadian Block Coal Co., Ltd. (formerly John Oliphant and Regal Collieries Ltd.), Taber. Co-Operative Coal Co., (formerly Rock Springs Mine), Barnwell. Leland Coal Co., Ltd. (formerly Majestic Collieries, Ltd.) Taber.	13,841 1,390 9,08- 56,370	539 5.932	2 883
All other operators	9,83	57,337 13,754	6,065
Total	90.53	82,857	62,853
Three Hills District— Bowie, Jas. J. (formerly Palisade Collieries, Ltd.). Ellis Coal Co., Ltd. All other operators.	25,065 43,783 600	14	rbon
Total	69,45	16	
Toffeld District— Chappell Coal Co., Ltd., Edmonton. Dobell Coal Co., Ltd., Toffeld Toffeld Coal Co., Ltd., Toffeld. All other operators.	See Camros 20,041 89,883 626	21,290 104,778	3,393 23,458 101,387 4,700
Totel	110.551	138,270	132,938
TROCHU DISTRICT— Parker Creek Collieries, Ltd. (formerly Ardley Hardite Collieries, Ltd) Sunheam Coal Co., Ltd. (formerly Challenger Coal Co., Ltd) All other operators	5, 153 516 9, 498		rdley
Total	15,168		4
Wabamun District— Lakeside Coals Ltd. All other operators.	80,380		mbina
Total	80,491		4
Wainwright District	,	35	
Wayne District— Excelsion Collieries Ltd. Ideal Coul Co., Ltd. Jewel Collieries, Ltd. Ontalta Collieries, Ltd. (formerly Capital Collieries, Ltd.). Rose Deer Coal Mining Co., Ltd. Standard Coal Co., Wayne. Superior Grade Coal Co., Ltd. Western Commercial Co., Ltd.	34,940 61,046 48,169 11,728 68,220 132 12,080 75,073	See Drum	umheller  " " " " heller
Total	310,388		44
Wetaskiwin District	SeeCamrose	665	471
Whitecourt District	See Peace R Pembina	iver and 69	10
Total lignite	3,085,179	3,152,742	3,155,513
Total Alberta	5,189,729	5,869,031	6,503,705

Tonnage Lost.—Alberta coal mines produced 74 per cent of the possible coal output during recognized operating periods in 1926. In the preceding year only 69 per cent of the possible tonnage was produced. The 26 per cent tonnage loss during the year was due in the main part to lack of orders.

Table 112 sets forth the relative percentages of coal produced and lost during 1925 and 1926, by districts, with an analysis of the percentage lost.

Table 112—Tonnage Lost in Alberta Coal Mines, Showing by Districts the Relative Percentage Produced and Lost, with an Analysis of the Percentage Lost, 1925 and 1926.

								Perce	ntage l	ost thr	ough			
District	Per o		Pere		Abse		Lac		Ca		Mi		Otl	
	1925	1926	1925	1926	1925	1926	1925	1926	1925	1926	1925	1926	1925	1926
BITUMINOUS—														
Brazeau			477				3.9		1.4	0-3	1.4	0.7	10.3	1.
Brûlé	83	97	17	9		0-1	9.9		1.4	0-3	1 12			
Caumore	55	74	45	26	2.0	3.7	39-1	21.9					3-9	0
Clearwater							20 0	00 0		0-2		0.5	1.6	1
Crowsnest	59	75	41	25	0.5	0.9	38-9	22.3		0-2		0.0	1.0	
Highwood Jasper Park														
Mountain Park	80	90	20	10	0.6	2.0	7-7	2.7	8.5	1.2		0.7	3.2	3
Nordegg	65	79	35	21			31.6	17-0	0-4	4-0			3.0	
Old ManPanther														
Smoky River														
			8.0			1.3	3-6	16-2	1.2	0.6	1-1	0.3	10-1	1
Total bituminous	84	80	16	20		1.0	0.0	10-2	1.5					
Coloury														
Calgary Coalspur	77	73	23	27	0.2	0.2	11.9	18-7	2 - 4	2.3	4-1	1.3	4-4	4
High River					7-4								34-6	
Morley	58 72	70	42 28	30			12.	0 5.7			1-1		14.9	24
Pekisko	57	60		40			17.7	24-7	0.8		3-3		21.2	15
Prairie Creek								10.9				1-4	1-9	
Yellowhead	80	73	20	27	0.6		16-9	19-3	0-6			1.4	1.5	
	1 4 4 4 4 4										3.5	1.3	4.0	5
Total sub-bituminous	78	73	22	27	0.2	0-1	12 - 4	18.6	1-9	1.9	2.0	1.9	4.0	
IGNTIE-														
Aldersydo	58	66	42	34			7.9	7-0			6.7	4.5	27-4	22
Battle River													01.1	7
Big Valley	59	47	41	53			10.9	44-4				1.4	21-1	- 4
Brooks	86	87	14	13	0.7		3-6						9.7	13
Campose	73	73	27	27	0.3		22.9	23-9			0-1		3.7	3
Carbon	70	61	30	39	0.1		25.9	34-5			0-4		3.6	
Cardiff	75	70	25	30	0.1	0.6	11-9	12 - 3			0.1		12.9	17
Castor	78		22	31			7.5						14.5	
Clover Bar								05.0					5-8	3
Drumheller	70	69	30		0.6	0.5	23 - 2	25·9 26·9			0.4	0.7	4-5	
Edmonton	74	70	26	30	0.5	0.9	70.0	20.0			0.2			
Empress	80	66	20	34			8 - 4	18-5					11-6	15
Halcourt	59	59					8.0	10.3					33.0	30
Lacombe	11.00				1									
Lethbridge	74	75	26	25	0.8	0.4	21.9	24.0			2.4		0.9	
Magrath	51	51	49	49			46-0	32 - 2					3.0	1
Medicine Hat	58	55	42	4.5		1.2	7-6	10-2					34-4	3
Milk River				20										
I'akan				,			10.0				0-2		40.9	4
Pakowki	48	49	52	51			10-9	8-0			0-2		40.8	2
Peace River	71	65	29	35	3.0	1.3	24.7	32-5	0-8	0.3	0.5	0.3		1
Redeliffe	76						7.5	6-4						3:
Rochester	*****													
Rosedale	70		30										30.0	
Sheerness	61				6-1	2.0					0.2		5.5	
Steveville	. 72	65	28	3.5			27.5	34 - 0					0.5	
Strathcona	70	68	30	35	4-3		12.8	26-4			1.0		11.0	
Taber. Three Hills					1						, ,		1	1
Tofield	77	82	23	18			20.7						2.3	
Trochu													. ,	
Wabamun	47		53										53-0	
Wayne											8-9			
Wetaskiwin	80	67	20				5-3	1					56-6	
Whitecour v	44	-	-				1 - 1 1 - 1							-
Total lignite	72	70	28	30	0.8	0.6	21-7	25.8			0-8	0-3	4-7	
Total for Alberta	69	74	31	26	0.7	0-9	24.7	21 - 2	0.9	0.5	0-5	0.3	3.8	3

Disposition.—The disposition of coal from the mines of Alberta in 1926 advanced to a total of 6,555,075 tons. Considerable increases were reported, under the shipments' item; the 1925 quantity being 5,518,734 tons and the amount for the current year 6,123,705 tons. There was little change in the other items. In line with the increase in the output of bituminous coal, the disposition of this class of coal was 33 per cent more than the total recorded in the previous year.

Sub-bituminous shipments were lower in 1926 than in 1925, and there were few changes in

the other items of the disposition table.

Lignite shipments were practically unchanged in 1926 and totalled 2,941,841 tons as compared with 2,955,142 tons in the preceding year. Only slight changes were noted in the other items of the disposition table.

Table 113—Total Disposition of Coal from Alberta Mines by Grades, 1925 and 1926

(Short tons)

			1925					1926		
	Run-of- mine	Lump	Nut and other grades	Slack	Total	Run-of-	Lump	Nut and other grades	Slack	Total
Supplied to employees for domestic con-	H						7113			
sumption	15,780	25,071	5,766	113	46,730	15,893	21,689	3,934	78	41,594
Coal shipped as per Table 117	2,351.519	1,940,746	772,589	453,880	5,518,734	2,973,497	1,950,486	700,868	489,854	6,123,765
Used under colliery boilers	82,115	2,275	17,651	124,136	226,177	88,565	3,506	20.743	114,460	227,274
Used by companies railroads	5,328		930	169	6,427	5, 121		1,066	237	6,424
Used in making bri- quettes Put on bank Put on waste heap	23,050 17,111		12,170 25	720 14,597 55,594	729 55,969 72,864			13,082	10,343 23,044 50,411	10,343 67,617 78,118
Total disposition.	2,494,903 25,764					3,134,784 24,293				6,555,075 51,370
Total output	2,469,139	1,968,879	794,703	636,310	5,869,031	3,110,491	1,975,658	742,463	675,093	6,593,705

Table 114—Disposition of Bituminous Coal from Alberta Mines by Grades, 1925 and 1926

			1925					1926		
	Run-of- mine	Lump	Nut and other grades	Slack	Total	Run-of- mine	Lump	Nut and other grades	Slack	Total
Supplied to employees for domestic consumption	11,933	4,808	467		17,208	13,104	3,362			16,460
Coal shipped as per Table 118. Used under colliery	1,956,195			78,807	2,954,188	2,604,903	21,082	6,141	106,563	2,738,68
boilers					71,604					79,41
railroads Used in making briquettes Put on bank Put on waste heap	21,265	125	8	729 45	2,267 729 21,413 3,033	22,751			10,343	10,34 22,75 11,67
Total disposition.	2,066,301 24.627	<b>26,249</b> 76	4,345 15		2,170,176 24,841	2,734,419		6,141	116,906	2,881,91 23,45
Total output	2,641,674	20,173	4,330	79,458	2,145,635	2,711,005	24,444	6,141	116,866	2,858,45

Table 115—Disposition of Sub-Bituminous Coal from Alberta Mines, by Grades, 1925 and 1926

			1925					1926		
	Run-of-	Lump	Nut and other grades	Slack	Total	Run-of-	Lump	Nut and other grades	black	Total
Supplied to employees for										
domestic consumption.	698	197	616		1,511	674	127	262		1,063
Coal shipped as per Table	153,462	133,673	170,241	52.028	509, 484	132,773	115,941	139.782	54,679	443,175
Used under colliery boil-	8,991	30		9.038	19,213	7,491		525	9,774	17,79
Used by companies'								00	007	2,84
railroads	3.049 1.737	26	303	3,787	3, 199 5, 853	1,386	68	90 295	3,546	5.29
Put on waste heap	404			34,597	35,001				23,235	23,659
Total disposition	168,341			99,600	574, 181	145,263	116,136		91,471	493,82
Lifted from bank	1,102	141	316	1,968	3,527	857	539	367	2,325	4,08
Total output	167,239	133,785	171,998	97,632	570,654	144,406	115,597	149,587	89,146	489,730

Table 116—Disposition of Lignite Coal from Alberta Mines, by Grades, 1925 and 1926
(Short tons)

			1925					1926		
	Run-of- mine	Lump	Nut and other grades	Slack	Total	Run-of-	Lump	Nut and other grades	Slack	Total
Supplied to employees for domestic consump-										
tion	3,149	20,066	4,683	113	28,011	2,115	18,200	3,672	78	24,06
Coal shipped as per Table 120 Used under colliery	241,862	1,791,757	598,478	323,045	2,955,142	235,821	1,813,463	563,945	328,612	2,941,841
boilers	1,516	2,245	16,497	115,098	135,356	1,660	3,506	20,218	104,686	130,07
Uned by companies' railreads Put on bank Put on waste heap	12. 48. 13.674	6,001 134	930 11,859 25	19 10,765 20,997	961 28,673 34,839	34 127 15.345	6,259		19,498 27,170	
Total disposition. Lifted from bank	260,261 35	1,820,203 5,282		470,037 10,817	3,182,973 30,231	255,102 22	1,841,681 6,064		480,050 10,960	3,179,34
Total output	269,226	1,814,921	618,375	459,220	3, 152, 742	255,080	1,835,617	595,735	469,081	3, 155, 513

Shipments.—The total shipments of coal from Alberta mines in 1926 amounted to 6,123,705 short tons as compared with a total of 5,518,734 tons in 1925. This advance was due almost entirely to increased amounts of coal supplied directly from the mines for use on the railroads. In this item the total for the year was 2,714,949 tons as compared with 2,103,472 tons supplied for railroad uses in 1925. Among the other items of the shipments table there was little change. Tonnages sold within the province were somewhat lower in 1926 than in 1925, but shipments to points in Manitoba, Ontario and British Columbia were higher. Shipments to Saskatchewan and the United States were lower than these totals in the preceding year.

Separate tables have been prepared to show the shipments of bituminous coal, sub-bituminous and lignite coal by grades and destinations for 1925 and 1926.

Table 117.—Total Shipments of Coal from Alberta Mines, by Grades and Destination, 1925 and 1926

			1925			1926					
Destination	Run-of- mine	Lump	Nut and other grades	Slack	Total	Run-of- mine	Lump	Nut and other grades	Slack	Total	
Alberta Saskatchewan British Columbia Manitoba Ontario Quebec Linited States	12,051	578,672 902,224 56,782 374,341 20,785	26,629 89,338 7,151	88, 195 15, 579 24, 707	1,298,796 117,897 511,588 28,458	82,590 16,956 58,410	59,217 8,702	204, 282 32, 944 85, 910 16, 269 221 13, 820	17,301 41,788 111 22,013	1,269,076 1,295,662 128,806 591,382 75,597 221 48,013	
Railroads	2,351,519		772,589			2,571,754			30,498 489,854	2,714,945 6,123,705	

Table 118—Shipments of Bituminous Coal from Alberta Mines, by Grades and Destination, 1925 and 1926

(Short tons)

			1925			1926					
Destination	Run-of- mine	Lump	Nut and other grades	Slack	Total	Run-of-	Lump	Nut and other grades	Slack	Total	
Alberta. Saskatchewan. British Columbia. Manitoba United States. Railroads.	60, 159 42, 575 17, 800 10, 065 12, 051 1, 813, 545	3.178 2.165 1.797	2,323 366 393	13,018 5,697 18,829	55,481 34,362 18,320	37,875 15,238 36,068 3,267	2,545 5,841 1,749	4,643 493 220 66	13,751 15,901 16,644 20,582 21,032 18,650	62,711	
Total	1,956,195	15,316	3,870	78,807	2,054,188	2,604,903	21,082	6,141	106,563	2,738,605	

Table 119—Shipments of Sub-Bituminous Coal from Alberta Mines, by Grades and Destination, 1925 and 1926

(Short tons)

			1925					1926		
Destination	Run-of- mine	Lump	Nut and other grades	Słack	Total	Run-of-	Lump	Nut and other grades	Slack	Total
Alberta Saskatchewan Saskatchewan British Columbia Manitoba Ontario United States Railroads		16,682 46,438 9,826 58,301 1,914 34 478		29,508 9,114 92 10,313	63,487 15,115 84,366	902 1,140 33	11,933 34,485 11,033 49,384 2,952 61 6,093	14,229 6,009 9,123 7,589 1,773 202 100,857	17,133 13,119 541 11,403 635 11,848	51,083 54,515 21,837 68,409 4,725 1,043 241,564
Total	153,462	133,673	170,241	52,028	509,404	132,773	115,941	139,782	54,679	443, 17

Table 120—Shipments of Lignite Coal from Alberta Mines by Grades and Destination, 1925 and 1926

			1925			1926					
Destination	Run-of- mine	Lump	Nut and other grades	Slack	Total	Run-of-	Lump	Nut and other grades	Slack	Total	
Alberta Saskutchewan British Columbia Manitoba Ontario Quebec United States	12,472 522	5,515		74,010 2,469 8,697	68, 428 408, 962 25, 658 16, 945	43,813 578 22,309		221 13,552	79,214 116 9,803 111	1,174,610 72,049 460,262 70,872 221 20,856	
Railroads	241,862	93	1,479 598,478		2,012		3,219 1,813,463	2,048		5,267 2,941,841	

Exports.—Data regarding the exports of Alberta coal are not very satisfactory as the Customs' records show only the port of exit and practically all Alberta's export coal is cleared from Customs through the British Columbia ports of Fernie and Cranbrook; consequently the exports of Canadian coal as compiled from Customs' records indicate a larger movement of coal for export from British Columbia than is actually shipped from the mines of that province, and there is correspondingly less coal shown as exported through Alberta ports.

As reported by the operators, the total shipments of Alberta coal direct from the mines to points in the United States amounted to 48,012 tons in 1926 as compared with 49,757 tons in

1925 and 44,678 tons in 1924.

Customs' records for 1926 show only an export of 631 tons through the port of Lethbridge. But coal cleared through the port of Fernie, British Columbia, in 1926 totalled 190,689 tons and exports through Cranbrook, British Columbia, amounted to 60,829 tons.

Table 121—Exports of Canadian Coal through Alberta Ports, 1924-1926

(Short tons)

	1924	1925	1926
Lethbridge.	435	926	631
Total	435	926	631

Imports.—There is a small importation of coal each year into Alberta in spite of the fact that nearly 16 per cent of the world's reserves of coal are known to lie within the boundaries of this province. In 1926 imports of bituminous coal totalled 1,515 tons.

Table 122.—Imports into Alberta of Anthracite and Bituminous Coal by Ports of Entry, 1924-1926

(Short tons)

				Anthracite			Bituminous		Tetal
Port	Sour and year	I.	Egg, nut, etc.	Dust	Total	Round and run- of-mine	Slack	Total	all grades
Calgary	U.S	1925				,	73	382 594 451	38' 50- 45
Edmonton	U.S	1924 . 1925				253	143	396 590 890	39 50 89
ethbridge	U.S	. 1924 1925	30		30	203	131	334 76 112	33 10 11
fedicine llat	U.S	. 1924 1925				61	36	97 95 62	9
Total		1924	20	,,,	30	826	383	1,209	1,20
Total		1925	30		39				

Consumption.—Coal made available for consumption in Alberta amounted to 4,441,066 tons in 1926 as compared with 3,947,124 tons in 1925 and 3,385,222 tons in 1924. The supply of bituminous coal totalled 2,723,317 tons; lignite coal 1,377,499 tons and sub-bituminous 340,250

tons. While the output was 6,503,705 tons, shipments of Alberta coal to other Canadian provinces amounted to 2,091,668 tons, thus reducing the amount of Alberta coal available for consumption within the province. On the average it appears that the annual consumption of coal in Alberta is in the neighbourhood of four million tons. As already noted, the province is more than self-sustaining in this respect and very considerable quantities are shipped not only to other Canadian points, but also south into the United States.

Table 123—Summary Statistics of 1922-1926—Output, Exports, Interprovincial Shipments, Imports and Coal Made Available for Consumption in Alberta

(Short tons)

	1922	1923	1924	1925	1926
Canadian Coal—					
Output— Anthracite Bituminous. Sub-bituminous. Lignite.	40,417 2,846,405 3,104,089	107 3,243,803 466,492 3,143,995	1,514,382 590,168 3,085,170	2,145,635 570,654 3,152,742	2,858,456 489,736 3,155,513
Total	5,990,911	6,854,397	5,189,729	5,869,031	6,503,705
Received from Canadian provinces— Bituminous. Lignite.		18,054	22.375 1,110	34,425 128	28,145
Total	11,234	18,054	23,485	34,553	28,145
Shipped to other Canadian provinces— Anthracite. Bituminous. Sub-bituminous Lignite. Total	2,034 243,758 1,636,498 1,882,200	103,290 106,340 1,724,456 1,934,086	82,506 128,646 1,617,614 1,828,766	109, 163 165, 408 1,683,168 1,956,739	164,168 149,486 1,778,014 2.091,668
Exported— Total Bituminous	915	605	435	926	631
IMPORTED FROM—					
United States— Anthracite. Bituminous	1,147	1,110	1,209	30 1,175	1,518
Total	1,147	1,110	1,209	1,205	1,518
Coal Made Available for Consumption—					
Anthracite Bituminous. Suli-bituminous Lignite	38,383 2,6:3,525 1,468,179	107 3,159,072 360,152 1,419,539	1,455,025 461,522 1,468,675	30 2,072,146 405,246 1,469,702	2,723.31 340,25 1,377,49
Total	4,120,087	4,938,870	3,385,222	3,947,124	4,441.06

Employment.—The average number of employees working in the coal mines of Alberta during 1926 was 9,324 as against an average of 9,345 in 1925 and 7,783 in 1924. Salaries and wages paid during the year totalled \$12,654,600, while in 1925 the total amounted to \$12,477,177 and in 1924, to \$12,498,131.

Employees in the mines averaged 230 days' work during the year as compared with an average of 212 days in 1925. Earnings amounted to \$5.56 per man-day in 1926, while in the preceding year the average was \$5.97.

In January 10,538 men were employed; the following months showed a gradual recession until May, when the low mark for the year of 6,195 was recorded. The year closed with employment at a normal rate; 11,323 men being employed in December.

Table 124- Number of Employees, Salaries and Wages Paid in the Coal Mines of Alberta by Districts, 1925

		Average n	umber of e	mployees		Sal	laries and w	rages
District	Salaried e	mployees	Wage-e	arners				1
	Male	Female	Surface	Under- ground	Total	Salaries	Wages	Tota
						8	8	8
LBERTA—Bituminous—								
Brûlé	18	2	62	100	182			
Cascade	35 136		91 420	202	348 2.001			
Mountain Park.	47	5	173	1,440	619			
Nordegg	29	ĭ	105	256	391			
Total bituminous	265	13	851	2,412	3,541	713,825	4,164,568	4,878
b-Bituminous—								
Coalspur	37	2	235	183	457	107,892		
Pekisko.,			5	9	14		250 3,680	
Pincher	2		2	7	- 11	761	3,513	4.
Saunders	10		42	119	171	27,510	270.5-11	29%.
Total sub-bituminous	49	2	284	319	654	136,163	992,048	1,128
GNITE—								
Ardley	6		6	23	35	4.278	41,852	46.
Big Valley	2		14	43	59	7,800	56,220	64,
Camrose	1 7		27	80	11 114	3,600		14,
Carbon	19		44	193	256	15,900 36,110		113,
Castor	4 .		8	59	71	2,000	32,384	34.
Champion	97	3	3	25	30	616		19.
	37	3	292 152	1,248 627	1,64h 820	266,736 79,775		2,166.
Edmonton	1 .		6	8	15	1,200		9,
Edmonton				9	2		1,700	1,
Gleiehen					6			1,769,
Gleichen Hulcourt Lethbridge	40	5	300	910	1,255	116,820		
Gleichen	40	5	2		1,255 8 13	116,820 511 900	4,148	4.
Gleichen Halcourt Lethbridge Magrath Milk River Pakowki	40 1 1		2 2 2	910 5 10 6	13 8	511 900	4,148 4,562 4,856	4. 5. 4.
Gleichen Halcoart Lethbridge Magrath Milk River Pakowki Pendbina	40 1 1 10		2 2 2 60	910 5 10 6 136	8 13 8 206	511 900 34,120	4,148 4,562 4,856 269,554	4, 5, 4, 303,
Gleichen Hidcoart Lethbridge Lethbridge Migrath Milk River Pakowki Pembina Redeliffe Sexsmith	40 1 1 10		2 2 2	910 5 10 6	13 8	511 900	4,148 4,562 4,856 269,554	4, 5, 4, 303, 80,
Gleichen Halcourt Lethiridge. Magrath Milk River Pakowki Pembina Redelife Sexsmith Sheerness.	40 1 1 10 10 1 .		2 2 2 60 19	910 5 10 6 136	8 13 8 206 83 1 58	511 900 34,120	4,148 4,562 4,856 269,554 79,372 100 40,019	4. 5. 4. 303, 80,
Gleichen Halcoart Lethbridge. Magrath Milk River Pakowki Pembina Redelife Sexsmith Sheerness Steveville.	40 1 1 10 1 1 6		2 2 2 60 19	910 5 10 6 136 63 1 35	8 206 83 1 58	511 900 34,120 996 6,298	4,148 4,562 4,856 269,554 79,372 100 40,019 890	4, 5, 4, 303, 80,
Gleichen Halcourt Lethbridge Mugrath Milk River Pakowki Peutbina Redelifie Sexsmith Sheerness Steveville Taber Tofield	40 1 1 10 10 1 .		2 2 2 60 19	910 5 10 6 136 63	8 13 8 206 83 1 58	511 900 34,120 996	4,148 4,562 4,956 269,554 79,372 100 40,019 890 221,307	4. 5. 4. 303, 80,
Gleichen Halcourt Lethbridge Magrath Milk River Pakowki Peunbina Redeliffe Sexsmith Sheerness Steveville Taher Tofield Wainwright	40 1 1 10 1 6 31 50		2 2 2 60 19 17	910 5 10 6 136 63 1 35 2 209 9	8 206 83 1 58 2	511 900 34,120 996 6,298 48,374	4,148 4,562 4,856 269,554 79,372 100 40,019 890 221,307 115,989 100;	4. 5. 4. 303, 80, 46. 269.
Gleichen Halcourt Lethiridge. Magrath Milk River Pakowki Peudsina Redeliffe Sexsmith. Sheerness. Steveville. Taher Tofield Wainwright. Wettskiwin.	40 1 1 10 1 1 6 31 50	2	2 2 2 60 19 17	910 5 10 6 136 63 1 35 2	8 206 83 1 58 2	511 900 34,120 996 6,298 48,374 20,959	4,148 4,562 4,956 269,554 79,372 100 40,019 890 221,307 115,989	4, 5, 4, 303, 80,
Gleichen Halcourt Lethbridge Magrath Milk River Pakowki, Peathina Redeliffe Sexsmith Sheeness Steveville Taher Tofield Weinswright	40 1 1 10 1 1 6 31 50	2	2 22 22 60 19 17 	910 5 10 6 136 63 1 35 2 209 9	8 13 8 296 83 1 58 2 301 156 2 3	511 900 34,120 996 6,298 48,374 20,959	4,148 4,562 269,554 79,372 100 40,019 890 221,307 115,989 2,038 200	4 5, 4, 303, 80, 46, 269, 136,

Table 125—Number of Employees, Salaries and Wages Paid in the Coal Mines of Alberta, by Districts, 1926

		Average n	umber of e	nployees		Salar	ies and wa	ges
District	Salaried e	mployees	Wage-e	arners				
	Male	Female	Surface	Under- ground	Total	Salaries	Wages	Total
						s	s	3
Alberta-Bituminous-								
Brûlê Cascado Crowsnest. Mountain Park. Nordegg.	25 37 145 53 18	10 7 5 1	77 88 407 170 82	141 213 1,408 554 230	253 338 1,967 782 331	57,771 82,939 382,782 163,089 47,338	324,319 442,933 2,228,171 1,291,313 390,981	382,099 525,872 2,610,953 1,451,402 438,319
Total bituminous	278	23	824	2,546	3,671	733,919	4,677,717	5,411,636
Sub-Bituminous-								
Coalspur	31	2	213	174	420	84.687	663,478	748,165
Morley Pekisko Pineher Saunders	2		4 3 42	10 8 109	14 13 164	1,700 31,180	9,461 3,874 246,692	9,461 5,574 277,872
Total sub-bituminous	46	2	262	301	611	117,567	923,505	1,041,072
Ardley. Big Valley. Brooks. Camrose. Carbon. Castor. Champion. Drumheller. Edmonton.	15 2 1 1 99	2 4	9 10 2 19 33 9 1 342 119	22 31 5 61 149 57 18 1.474 527	37 45 86 197 68 20 1,917 722	23,122 1,759 1,200 265,858 116,953	20,610 28,721 10,465 69,487 149,821 29,311 19,306 2,498,120 609,559 5,298	726,513 5,29
Gleichen Halcourt Lethbridge Magrath Milk River Pakowki Pembina	37	2	300 2 1 1 53	927 4 9 5	1,268 6 13 6 198	111,169 1,069 35,231	1,275 1,504,510 2,360 3,699 4,450 212,038 54,866	1,615,76 2,36 4,76 4,45 247,26
Redeliffe. Sexsmith. Sheerness. Steveville. Taber.	16	1	15 47 81		46 1 221 103	2,700 44,309	27,278 520	29,97 52 216,33
Tofield Wainwright Wetaskiwin Whitecourt	. 15		1	2	3		1,220	1,22
Total lignite	. 293	13	1.063	3,671	5,042		5,528,372	
Total for Alberta	. 619	38	2,149	6,518	9,32	1,525,006	11,129,594	12,654,60

Table 126-Employment and Earnings in the Coal Mines of Alberta, 1922-1926

The property	1922	1923	1924	1925	1926
Average number of wage-earners— Surface	2,648	2,719	1.975	2.248	2,149
Underground	6,167	7,198	5,188	6,438	6,518
Total	8,815	9,917	7,163	8,686	8,667
Days' work done— Surface Underground	680,020 1,415,807	692,333 1,566,177	482,592 1,149,620	542.317 1,295,669	555,584 1,443,016
Total	2,095,827	2,258,510	1,632,212	1,837,986	1,998,600
Average number of days worked per man per year— Surface. Underground.	256 229	255 218	244 222	241 201	258 200
By all wage-earners	237	227	228	212	230
Total wages paid	13,465,991	16,749,509	11,008,916	10,980,196	11,129,594
Average wage earned per man per day \$	6.42	7.41	6.74	5.97	5.50

Table 127—Number of Wage-Earners and Work Done by Months in Alberta
Coal Mines in 1925

Month	Number of employees			Days' work done		
nontii	Surface	Under- ground	Total	Surface	Under- ground	Total
anuary	2.903	0.035	11,938	61.600	157,965	219.56
ebruary	2.546	7.894	10,440	41,471	95,378	136,84
March	2.277	6.371	8,618	36,106	82,500	118,60
pril	1,902	4,815	6,717	30,348	51,671	82,01
lay	1.818	4,398	6,216	34,251	69,329	104,58
une	1,880	4.748	6,631	36,573	82,039	118,61
ıly	1.725	4.522	6,217	40,851	91,946	132,79
ugust	1,971	5,098	7,069	42,532	91,517	134,07
eptember	2,256	6.334	8,590	42,512	96.840	139,33
ctober	2,347	7,335	9,682	57,878	155,255	213, 13
ovember	2,660	8,202	10,862	61,409	166,780	228, 18
lecember	2,680	8,501	11,181	56,786	154,419	211,20
Total				542,317	1,295,669	1,837,98

Table 128—Number of Wage-Earners Employed, Work Done by Months in the Coal Mines of Alberta in 1926

Month	Number of employees			Days' work done		
Montu	Surface	Under- ground	Total	Surface	Under- ground	Total
January	2,540	7.998	10,538	49,225	127,612	176,837
Followry	2,336	7,328	9.664	-11.696	103.548	145,244
March	2,141	6,177	8,318)	39, 404	88,376	127,780
April	1.891	5, 154	7,015	35,643	83, 402	119,045
May	1,761	4,434	6,195	37,485	79,772	117,257
June	1,791	4.717	6,511	40.062	91,928	131,990
July	1,727	4,736	6. 163	41,720	99,884	141,601
August	1,860	5,723	7,583	42,069	107, 162	149,231
September	2,094	6,963	9,057	43,993	121,747	165,246
October	2,376	7,817	10,193	57,506	168,926	226, 432
November	2,509	8,515	11, 114	60,526	175,672	235,198
December	2,665	8,658	11,323	66,255	194,987	261,243
Total				555,584	1,443,016	1,998,600

Table 129—Number of Man-Days' Work Done by Districts in Alberta Coal Mines, 1925 and 1926

		1925			1926	
District	Surface	Under- ground	Total	Surface	Under- ground	Total
BITUMINOUS-	42 005	29,444	47,069	23.762	43.275	67,037
Brůlé	17,625 23,019	37,992	61.011	26,265	49.801	76,099
Cascade.	98,406	248,681	317,087	.111,012	306,980	417,993
Mountain Park	45,098	90,900	135,998	53,089	152,545	205,634
Nordegg	19,154	44,239	63,393	24.514	49,023	73,537
Total bituminous	203,302	451,256	654,558	238.642	691,627	840,269
Sub-Bituminous—		40.004	101.780	51,060	34,316	85,276
Coalspur	58,699	43,081	156	31,000	01,010	004011
Morley	1,109	1.926	3,035	959	2,166	3,125
Pekisko Pineher	358	1,177	1,535	468	1,309	1,777
Saunders	12.006	31,261	43,267	10.070	27,571	37,650
Total sub-bituminous	72,271	77,502	149,773	62,566	65,362	127,928
LIGNIE-						0.004
Ardley	1,206	4,436	5,642	1,890	5,014	6,901 7,763
Big Valley	3,019	7,926	10,945	1,931	1,167	1,783
Brooks	545	1,876	22.546	3,994	12.444	16,438
Camrose	5,783 10,072	39.383	49, 455	7.013	28.821	35,834
Carbon	1,903	12,251	11, 157	1,871	11,685	13,556
Champion	691	5,278	5,969	282	3,557	3,839
Drumheller	65, 157	243,838	308,995	75,885	316,705	393,598
Edmonton	36.819	133,077	169,896	27,588	109,325	136,913 2,381
Gleichen	1,278	1.859	3,137	1,039	275	300
Haleourt	77, 116	382 207,975	285,091	70,887	208, 495	288,382
Lethbridge,	323	865	1,188	319	575	894
Magrath	5115	1.811	2,316	214	1,219	1,433
Pakowki	260	710	970	212	746	958
Pembina	15,266	29,846	45,112	13,541	25.596	39, 137
Redcliffe	4,569	13,903	18,472	2,605	7,828	10,433
Sexsmith		70	78	3,439	5,664	9, 103
Sheerness	3,950	6,376	10,326	9,238	205	203
Steveville	13,713	35.644	49.357	11.679	28, 234	39,913
Taber	24.257	1, (103)	25,860	20,240	1,537	21,777
Wainwright	22,201	24	21			
Wetaskiwin	292	560	852	167	254	421
Whitecourt		60	60			
Total lignite	266,714	766,911	1,033,655	254,376	776.027	1,030,403
Total for Alberta	542,317	1,295,669	1,837,986	555,584	1,443,016	1,998,60

Table 130—Average Number of Wage-Earners Employed in Alberta Coal Mines, by Classes, 1925 and 1926

		1925		1926		
Classification	Surface	Under- ground	Total	Surface	Under- ground	Total
SURFACE— Administration. Foremen and clerks. Sercenmen and loaders.	97 206 581	11 6 1	105 212 582	91 209 582	8 3 4	99 212 586
UNDERGROUND— Officials Hand cutters and helpers Machine cutters. Machine loaders and helpers Horse harling employees Mechanical harlinge employees, Ventilation employees Roadmakers.	7 6 1 24 43 2 2	326 2,434 367 1,303 612 285 87 168 287	331 2,440 367 1,304 636 328 89 170 288	19 50 1 4	320 2,384 384 1,346 677 278 82 166 304	32,385 38,1,346 690 322 8
Timbermen Pumpmen  Miscellaneous Enginemen Fremen Machinists Carpenters and musons Other mechanics All other employees	3 170 117 69 70 114 735	48 2 5 1 5 490	51 172 117 71 71 119 1, 225	156 115 63 62 99 686	6 1 6 504	15 11 6 6 10 1,19
Total	2,248	6,438	8,686	2,149	6,518	8,60

Capital Employed.—Capital employed in the operation of Alberta coal mines in 1926 increased to a total of \$56,077,557 as compared with \$53,117,573 in 1925. Practically all of the increase occurred in the reported value of mining properties which item amounted to \$47,302,986 in 1926 as against \$44,946,996 in the preceding year.

There were 316 mines in operation in Alberta during 1926. In this province there are a great many small mines with the result that the number of mines actually in operation at a given time may vary greatly from the total at another time, either in the same or other years. Reports are obtained by the Bureau from every mine that is operated at any time during the year.

Table 131—Capital Employed in the Coal Mines of Alberta, 1925 and 1926

	1925	1926
Capital employed as represented by— Cost of lands, buildings, plant machinery and tools. Cost of supplies and stock on land. Cash, trading and operating accounts and bills receivable.  Total	\$ 44,946,996 1,101,274 7,069,303 53,117,573	\$ 47,302,986 1,049,581 7,724,990 56,077,557

#### CHAPTER TEN

#### BRITISH COLUMBIA

Output.—Coal has been mined in British Columbia since 1836. Production reached the milion-ton mark in 1891 or 11 years later than in Nova Scotia. In 1906, the two million-ton mark was reached and passed and in 1910 the output rose to 3,330,745 tons, but since then the annual output has been below that total. In 1926 the output amounted to 2,613,719 tons, valued at \$10,612,915. The output from the Crow's Nest Pass field totalled 945,850 tons as compared with 956,079 tons in the preceding year. Inland district produced 211,806 tons as compared with 197,925 tons in 1925. Island district produced 1,456,063 tons as against 1,588,248 tons in the preceding year.

As in the preceding year, the greatest monthly output was attained in October; production in that month of 1926 totalled 257,540 tons. The low point for the year was reached in February, when 178,226 tons were produced. The year closed with an output for December of 226,615 tons.

The question of fuel-oil competition to British Columbia coal is of such importance that an extract dealing with this point is quoted from the report of the British Columbia Bureau of Mines:—

"The importation and use of fuel-oil continues to be the greatest competitor of the coal produced in

British Columbia.

"In 1924 there were 98,351,974 gallons of fuel-oil imported into British Columbia; in 1925 the importations rose to 108,836,183 gallons, while in 1926 the quantity imported was 106,160,145 gallons. This amount of fuel-oil displaces the use of approximately 750,000 tons of coal a year.

"The most hopeful sign from the coal-mining view is that the consumption of fuel-oil on the Pacific Coast is now in excess of the production, with the result that the price has very considerably increased.

"A large section of the Great Northern Railway has changed over from the use of fuel-oil in its locomotives to coal; much of this coal will be supplied from the Crow's Nest Pass district."

Table 132-Output of Coal from British Columbia Mines, 1836-1926

Calendar year	Output	Value	Calendar year	Output	Value
000 1070	538,480	1,923,140	1900	1,791,833	4,799,55
836-1873 874	90,788	243, 183	1901	1,919,488	5,141,48
	109.361	292,932	1902	1,808,441	4,844,04
875	157,007	420,555	1903	1,676,581	4,490,84
876	156.455	419.076	1904	1.862.625	4,989,17
	213, 750	572,514	1905	1,945,452	5,211,03
878 879	260, 277	697, 170	1906	2,146,262	5,748,91
	305.015	817.086	1907	2,364,898	7,390,30
880,,	257,056	688.542	1908	2.333.708	7,292,83
881	323, 201	865.7(6)	1909	2,806,127	8,144,14
882	240.075	643.059	1910	3.330,745	10,408,58
883	441,130	1.181.598	1911	2.542.532	7.945.41
884		999.072	1912	3,208,997	10.028,1
885	372,987		1913	2,714,420	8,482,5
886	375,415	1,005,576		2,239,799	6,999,3
887	486,142	1,302,165	1914	2.065.613	6,455,0
388	539,467	1,445,001	1915	2.584.061	8.075.1
889	636.439	1,704,747	1916	2,333,888	8,235,7
890	767,586	2,056,035	1917	2.568.589	13.494.6
891,	1,130,227	3,027,528	1918	2,649.516	13.512.5
892	937,218	2,510,406	*1919	3,095,011	18,105,8
893	1,053,980	2,930,304	*1920		15,676.7
894	1,412,628	2,980,254	*1921	2,890.291	
895	1,058,045	2,834,019	*1922	2,927.033	14,622,3
396,	1,003,769	2,688,666		2,823,306	13,813,5
397	1,019,390	2,730.510	*1924	2,193,667	10,601,9
398	1,263,680	3,384,858	*1925	2,742,252	11,720,3
899	1,431,101	3,833,307	*1926	2,613,719	10,612,9
				82,399,603	289.040.3

The tonnage shown for 1919-1926 inclusive, is the total output from all mines. For previous years the figures given include only sales, collicry consumption and coal used by operators.

Table 133—Output of Coal from British Columbia Mines, by Months, 1922-1926
(Short tons)

Month	1922	1923	1924	1925	1926
January	254,560	302, 199	262,514	235,558	203,800
February	262,926	276, 425	241,040	222.544	178,226
March	302,886	276, 186	228,591	222.565	205.711
April	163,119	216.110	156,446	217,339	194,813
May	145,097	175,928	129,476	210, 289	187.986
June	198,763	229,372	170.018	245,960	255.371
July	221,279	234,696	166,285	217.337	211,879
August	244,288	238, 101	141,445	234,915	216,710
September	200,923	109,670	137,260	212.772	222,760
October.	278,063	244,409	175, 203	246, 232	257.540
November	275, 190	215,670	173.843	240,622	252,308
December	289,939	214,507	202,546	236, 119	226,615
Total	2,927,033	2,823,306	2,193,667	2,742,252	2,613,719

Table 134—Output by Districts in British Columbia for 1924-1926

District	1924	1925	1926
Crow's Nest Pass. Inland. Island	305,403 255,731 1,632,533	956,079 197,925 1,588,248	945,850 211,806 1,456,063
Total	2,193,667	2,742,252	2,613,719

Table 135—Output by Principal Collieries in British Columbia for 1924-1926
(Average of 500 tons or over per month)

Name	Address	1924	1925	1926
Crow's Nest Pass District— Corbin Coals Ltd	rbinrnie	30,077 275,326	76.128 879,951	128,422 817,428
Total	***************	305,403	956,079	945,850
INLAND DISTRICT— Conlinent Callieries, Ltd. Configuration Coal Co., Ltd. Me Middleshoro Collieries, Ltd. Mid Princeton B. C. Colliery Co., Ltd. Pri Tulameen Valley Coal Mine. Pri All other operators.	rritt. Idlesboro nceton nceton	166,971 6,274 67,657 11,875 1,581 1,373	132,021 8,620 42,209 7,725 7,350	136,034 10,200 48,691 14,558 1,412
Total	, , , , , , , , , , , , , ,	255,731	197,925	211,806
East Wellington Coal Co	saidy	604,409 52,446 247,973 7,425	564,711 60,886 216,850 18,778	553,316 48,698 187,377 19,658
Nanoose Wellington Collieries, Ltd. We Western Fuel Corporation of Canada, Ltd. Na	llington	100,194 620,086	84,800 642,223	23,832 623,182
Total		1,632,533	1,588,248	1.456,063
Total for British Columbia		2,193,667	2,742,252	2,613,719

Tonnage Lost.—The percentage of the possible output produced in 1926 decreased 5 percent in comparison with the records for the preceding year: the decline was due principally to "lack of orders." Eighty-one percent of the possible output was produced in 1926 and of the 19 percent lost during recognized operating periods, 16.3 percent was due to lack of orders; 1.8 percent to absenteeism, and only 0.4 percent to mine disability. In the Island district, 86 percent of the possible output was produced, and the Inland district showed an equally creditable record with 83 percent of its possible production. Crow's Nest Pass mined only 74 percent of the amount of coal which should have been produced during the operating period; of the 26 percent lost, 24.2 percent was due to lack of orders and 1.2 percent to absenteeism.

Table 136—Tonnage Lost in British Columbia Mines, Showing by Districts the Relative Percentages Produced and Lost, with an Analysis of the Percentage Lost, 1924-1926

		-	75	Per cent lost through					
District	Year	Per cent produced	Per ceat lost	Absentee-	Lack of orders	Car shortage	Mine disability	Other causes	
Crow's Nest Pass	1924 1925 1926	61 81 74	39 19 26	1·6 1·8 1·2	23·6 16·0 24·2	0.9		13·8 0·3 0·6	
Inland	1924 1925 1926	84 85 83	16 15 17	0-1	13·9 12·3 12·9		1.6	0·8 3·1	
Island	1924 1925 1926	85 90 86	15 10 14	2·3 2·3 2·7	12·0 6·7 10·8			0·7 1·0 0·5	
British Columbia	1924 1925 1926	80 86 81	20 14 19	1·9 2·1 1·8	14·4 10·7 16·3	0·3 0·4		3 · 3 6 · 7 6 · 5	

Disposition.—Corresponding with the decrease in output recorded for 1926, practically all items of the disposition table show decreases from the totals reported in 1925. Of the total disposition, amounting to 2,688,092 tons, shipments totalled 2,036,490 tons, I86.474 tons were used under colliery boilers and 159,977 tons were used in making coke at the colliery. Coal put on bank, during the year amounted to 98,684 tons as compared with 105,318 tons in 1925.

Table 137.—Disposition of Coal from British Columbia Mines by Grades, 1925 and 1926
(Short tons)

		192	25		1926			
Disposition	Run-of- mine	Screened	Stack	Total	Run-of- mine	Screened	Slack	Total
Supplied to employees for domestic consumption Shipped as per Table 138 Used under colliery boilers, etc Used hy companies' railroads. Used in making coke at colliery Put on bank. Put on waste heap.	386 711, 241 49, 156 2, 120 15, 464 1, 949	1,072,050 47,623 10,297 950 60,664	391,473 103,362 138,639 29,190 88,001		304 634,610 45,783 3,717 58,605 1,817		425,477 110,640 159,977 14,028 83,583	19,809 2,036,490 186,474 14,311 159,977 98,681 172,317
Total disposition	789,316 8,622	1,302,415 69,096	759,866 13,427	2,833,397 91,145	744,836 17,359	1,149,551 34,497	<b>793,705</b> 22,517	2,688 092 74,373
Total output	771,694	1,233,319	737,239	2,742,252	727,477	1,115,054	771,188	2,613,719

Imports.—Comparatively small quantities of coal are imported into British Columbia each year. Imports of all grades from the United States totalled 43,096 tons in 1926. Shipments from Great Britain and Japan amounted to 6,063 tons.

Table 140—Imports into British Columbia of Anthracite and Bituminous Coal by Grades and Ports of Entry, 1924-1926

	Source		Anthracit	e		Bituminous			Total
Port	and year	Egg. nut, etc.	Dust	Total	Round and run- of-mine	Slack	Total	Lignite	all grades
bbotsford				59	457		457		
	192 192						165		
ranbrook	U.S. 192						49		
	192								
ernie	U.S 192				69		27 69		
	192	5							
rand Forks	U.S 192	6			291		291	40	
nanu romo	192	5			601		150	104	
	U.S192							35	
reenwood	192								
	192	6							
anaimo	U.S192 192								
	192	6							
elson	U.S 192				196	153	319	321	
	192 192			*******			218 136	662 4 <b>5</b> 3	
ew Westminster	U.S 192	4 1		1	1,613		1,613	2,435	4,
	192 192			10			543 108	1,858	2.
enticton	U.S 192			23	26		26	869	1.
	192								
ince Rupert	U.S 192				55	3,241	3,296	- hatarand	3.
mee sompetermen.	192					0,241	21,355		24,
	192	6					25,251		25,
evelstoke	U.S192- 192-						93		
	192	6					109		
ssland	Japan192-					,	mon		
	192						280 224		
ncouver	U.S., 192-	4 627		627	4,330	8,535	12,865	22,240	35,
	192 192			31			12,336 5,361	14,401	26, 11,
	G.B 192						3,301	8,796	18,
	1928	5							
	China, 1924	6 4,936		4,936	83		729 83	39	5,
	Japan 192 Japan 192	4	- 1 1 4 4 4 4 4 4 4 4	,	1,710		1,710		1,
	Japan 192	5					456		
toria	Japan1926 U.S192-	1			914	3.376	4,290	727	5,
	1923			187			1,471	1,333	2,5
	G.B192			181			409	778	1,
	1924	5 18		18					
	1926	50		5h					
Total	U.S 192	687		687	7,951	15,305	23,256	25,763	49,
	1972			238			39,550	18,358	äS,
	G.B. 192			210			31,950	10,926	43,0
	1927	18		18					
	(thilms 192)	4,992		4,993	OB		729	39	5,7
	China, 1924 Japan, 1924				83 1,716		1,710		1,7
	1975	5			-,110		736		
	1936						303		
Grand Total.	1924	687		687	9.744	15,305	25,019	25,763	51,
	1925	216		246			40,286	18,358	58,3
	1926	5,202		5,202			32,992	10,965	19,1

Consumption.—British Columbia's coal requirements average about 2 million tons annually. In 1926 the coal made available for consumption totalled 2,282,115 short tons, including 2,172,062 tons of bituminous coal. In the previous year the total quantity made available was 2,336,087 tons. The output from British Columbia mines exceeds the amount consumed within the province and thus there is a considerable tonnage available for shipment to other Canadian provinces and for export trade. Imports from the United States were 43,096 tons in 1926 as against 58,136 tons brought in during 1925.

Table 141—Summary Statistics for 1922-1926—Output, Exports, Interprovincial Shipments, Imports and Coal Made Available for Consumption in British Columbia.

(Short tons)

	1922	1923	1924	1925	1926
Canadian Coal— Output— Total (Bituminous)	2,927,033	2,823,306	2,193,667	2,742,252	2,613,719
Received from Canadian provinces—	1,228				
Bituminous Sub-bituminous Lignite	38,172 73,486	23,298 14,441 71,000	25,622 11,492 73,808	34,362 15,115 71,525	34,920 21,837 72,049
Total	112,886	108,739	110,922	121,002	128,806
Shipped to other Canadian provinces— Bituminous	43,876	62, 151	50,989	78,514	78,499
Exported-Bituminous	1,047,430	838,017	383.135	507.543	431,071
Imported From— United States— Anthracite Biluminous	3 <b>5</b> 13, <b>46</b> 2	174 17,918	687 23, 256	228 39,5°0	31,960
Lignite	13,497	2,331	25,763 49,706	18,358	43,000
Bituncinous		1		18	4,902 729
Total		1.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	18	9,788
Australia— Bituminous	504				
China— Anthracite Bituminous			83 .		
Total	1,226		83 .		
Japan - Bituminous			1,710	736	390
Total Imports— Anthracite Bituminous Lignite	1,261 13,966	174 17,919 2,331	687 25,049 25,763	246 40,286 18,358	5 202 32 : 902 10 : 965
Total	15, 227	20,424	51,499	58,890	49, iW
COAL MADE AVAILABLE FOR CONSUMPTION— Anthrucite. Bituminous Sub-bituminous. Lignite.	2,489 1,884,865 73,486	174 1.964.355 14.441 73,331	687 1.810,214 11,492 99,57)	246 2,230,843 15,115 89,883	5, 00 2,172,002 21, 27 83, 01
Total	1,960,849	2, 952, 301	1,921,964	2,336,087	2,282,115

Employment.—The number of men employed in the British Columbia mines during 1926 totalled 5,332, a decrease of 290 from the number employed in the previous year. Included in the 1926 total were 237 salaried employees and 5,095 wage-carners. Except for a slight variation in employment during the summer menths the number of surface and underground workers was constant.

In the aggregate, colliery employees worked 1,332,768 days during the year or an average of 261 days per man. Surface employees obtained on the average 286 days' work during the year, while underground men worked 249 days. In 1925 surface employees averaged 295 days, while the underground men worked only 260 days, making the average for the whole staff 271 days during the year. Wages totalled \$6,544,118 or an average of \$4.91 per man-day in 1926 as compared with \$7,199,205, or \$4.99 per man-day in the preceding year.

Table 142.—Number of Employees, Salaries and Wages Paid in the Coal Mines of British Columbia by Districts, 1925 and 1926

		Average	number of		Salaries and wages			
District	Sataried employees		Wage-e	arners				Total
	Male	Female	Surface	Under- ground	Rotat	Salaries	Wages	Total
1925 Crow's Nest Pass. Inland. Island	88 26 151	5 2 14	442 159 1,022	997 268 2,448	1,532 455 3,635	\$ 246,931 60,269 387,294	549,313	609,582
British Columbia	265	21	1,623	3,713	5,622	694,494	7,199,205	7,893,699
1926 Crow's Nest Pass. Inland. Island.	88 27 102	5 2 13	532 154 974	989 254 2,192	1,614 437 3,281	257,385 58,875 253,529	543,274	602,119
British Calumbia	217	20	1,660	3, 435	5,332	569,789	6,544,118	7,113,907

Table 143—Employment and Earnings in the Coal Mines of British Columbia, 1922-1926

	1922	1923	1924	1925	1926							
Average number of wage-earners— Surface Underground.	1.830 4,310	1,729 4,150	1,428 3,488	1.623 3,713	1,660 3,435							
Total	6,140	5,879	4,916	5,336	5,095							
Days' work done— Surface Underground.	536,384 1,051,520	542,098 990,181	432.577 847,565	479,062 964,275	474,879 857,889							
Total	1,587,904	1,533,179	1,280,142	1,443,337	1,332,768							
Average number of days worked per man per year— Surface. Underground	293 244	314 238	303 243	295 260	286 249							
By all wage-earners	258	261	260	271	261							
Total wages paid	9,231,890	8,966,473	7,379,684	7,199,205	6,544,118							
Average wage earned per man per day	5-81	5 · 85	5.76	4-99	4.91							

Table 144—Number of Wage-Earners Employed, and Work Done by Months in the Coal Mines of British Columbia in 1925

Month	Nu	mber of empl	oyees	Days' work done		
	Surface	Under- ground	Total	Surface	Under- ground	Total
January	1.549	3,945	5,494	38.625	87.327	125,95
February	1,553	3,951	5,504	36,718	83.094	119,81
March.	1.583	3,845	5,428	38,133	78,066	116, 199
April	1,595	3,760	5,355	38,721	74,298	113,01
May	1.552	3,462	5,014	36,799	69,789	106,58
une	1,585	3,487	5.072	45,928	83.227	129,15
uly	1,587	3,601	5,188	40,777	74,812	115,58
August	1,645	3.568	5,213	41,047	83.124	124,17
September	1.694	3.614	5,308	38,430	78,395	116.82
October	1,705	3,655	5,360	41, 120	86.068	127, 18:
November	1,702	3,812	5,514	40,855	83,260	121, 113
December	1,750	3,832	5,582	41,909	82,815	124,72
Total				479,062	964,275	1,443,337

Table 145—Number of Wage-Earners Employed, and Work Done by Months in the Coal Mines of British Columbia in 1926

Month	Numl	er of employ	ees	Da;	ys' work don	е
	Surface	Under- ground	Total	Surface	Under- ground	Total
anuary	1,746	3,856	5,602	38,345	70.959	109,30
ebruary	1.730	3,776	5,596	35,671	64,127	99,79
ител	1,639	3,539	5,178	38,476	69,139	107.6
pril	1,562	3,243	4,805	36.024	63,288	99,3
11.y	1.594	3.333	4,927	35, 374	61,292	96,6
ne	1,568	3,279	4,817	46.540	87,450	133,9
ly	1,589	3,220	4,809;	38,174	69,732	107,9
ugust	1,670	3,216	4,886	39,945	68,835	108,7
ptember	1,668	3,250	4,918	39,398	70,797	110,1
tober	1,715	3,413	5,128	41.853	76,631	118,4
ovember	1,730	3,534	5,261	42, 159	76,380	118,5
ecember	1,716	3,557	5,273	42,920	79,259	122,1
Total				474,879	857,889	1,332,7

Table 146—Time Worked, Showing the Number of Man-Days Worked by Districts in British Columbia, 1925 and 1926

District		1925		1926		
	Surface	Under- ground	Total	Surface	Under- ground	Total
Crow's Nest Pass. Inland. Island.	111,646 46,158 321,258	255,592 65,131 643,552	367,238 111,289 964,810	128,080 47,412 299,387	225,889 62,990 569,010	353,969 110,402 868,397
Total	479,062	964,275	1,443,337	474,879	857,889	1,332,768

Table 147.—Average Number of Wage-Earners Employed in British Columbia Coal Mines, by Classes, 1925 and 1926

Classification		1925			1926	
Cassincation	Surface	Under- ground	Total	Surface	Under- ground	Total
URFACE-						
Administration	35	2	37	32	2	3
Foremen and clerks	116		116	122	1	17
Screenmen and loaders	181	1	182	196	2	15
JNDERGROUND-						
Officials		159	159		150	1.5
Hand cutters and helpers		1,759	1,759		1.589	1.58
Machine cutters		48	48		38	3
Machine loaders and helpers		92	92		95	
Horse haulage employees	7	400	487	6	395	41
Mechanical haulage employees	15	350	365	16	308	32
Ventilation employees	1	53	54		42	4
Roadmakers	2	102	104	4	100	14
Timbermen	7	166	173	8	172	13
Pumpmen		47	47	1	44	
IISCELLA NEOUS-						
Enginemen	87		87	86		,
Firemen	70	**********	79	59		
Machinists.	76	1	77	73	1	
Carpenters and masons	80		80	90	1	
Other mechanics	119	17	136	118	16	1
All other white employees	367	270	837	611	247	8
Japanese	24	64	HH	17	55	Ch.
Chinese	235	181	416	217	177	3
Indians	1	1	2	6	1	4
Total	1,623	3,713	5,336	1,660	3,435	5,0

Capital Employed.—Including the value of coal mine plants and equipment, the cost of supplies on hand, and the cash on hand or collectable from accounts on the companies' books, the amount of capital employed in the operation of British Columbia coal mines in 1926 amounted to \$32,087,333 as compared with a total of \$32,987,176 reported in 1925. The whole of this decrease was in the reported value of mining properties. There were 33 mines in operation in British Columbia during 1926.

Table 148.—Capital Employed in the Coal Mines of British Columbia, 1925 and 1926

	1925	1926
	\$	\$
Capital employed as represented by— Cost of lands, buildings, plant nuchinery and tools. Cost of supplies and stock on hand. Cash, trading and operating accounts and bills receivable.	30,474,850 768,744 1,743,582	29,138,472 802,609 2,146,252
Total	32,987,176	32,087,333

#### CHAPTER ELEVEN

#### YUKON

There is little to be said regarding the coal mining industry in the Yukon Territory. For many years there has been a small production of coal from the mines in this area, and the whole output is used locally. Imports are also negligible. In order, however, that the report on coal statistics for Canada may be complete, tables have been included in this report to show the statistics relating to Yukon Territory mines separately from those of British Columbia.

Table 149.—Output of Coal from Yukon Mines, 1901-1926

(Short tons)

Calendar year	Short tons	Value	Calendar year	Short lons	Value
		\$			. 8
901	*5,864	86,230	1014	13,443	53,760
PUZ	4.910	37,280	1915		38.896
100	1.849	29.584	1916		13.260
104			1917	4.872	129,23
05	7,000	21,000	1918		11,600
CPP.	7 0001	28,000	1919		
16	15,000	60,000	1920		
08	3,847	21,158	1921		2,47
200	7,364	49.502	1922	465	4,650
	16.185	110,925	1923	313	1,48
4.00	2,840	12,780	1924		8,26
40	9,245	44,958	1925		7,147
313	19,722	95,945	1926	316	806
			Total	138,243	768,869

Table 150-Disposition of Coal Output from Yukon Mines by Grades, 1925 and 1926

Disposition	1925				1926			
» Nyosi tiya	Run-of- mine	Screened	Slack	Total	Run-of- mine	Screened	Slack	Total
Supplied to employees for domestic consumption Shipped (all to Yukon points) Used under colliery boilers, etc. Put on waste heap		335	302 27 60	6 637 27 60		156	154	156 6 154
Total disposition		341	389	730	6	158	154	316
Lifted from bank								
Total output		341	389	730	6	156	154	316

<sup>\*</sup>Part of this production was mined in 1900.
†Value not reported, but estimated.

NOTE.—For the years 1919-1926 the tonnage shown is the total output from all mines: for previous years the figures shown include only sales, colliery consumption, and coal used by operators.

Table 151—Imports into Yukon of Anthracite and Bituminous Coal by Ports of Entry, 1924-1926

Source		Anthracite			]	70-4-1		
Port	year	Fgg, nut, etc.	Dust	Total	Round and run- of-mine	Slack	Total	Total all grades
Dawson	U.S 192							
White Florse	U.S. 192				24			2
	1920						10	1
Total	U.S. 192- 192- 193						24 4 10	2

Table 152—Summary Statistics for 1922-1926—Output, Exports, Interprovincial Shipments, Imports and Coal Made Available for Consumption in Yukon.

A SECTION CONTRACT OF THE SECTION OF	1922	1923	1924	1925	1926
Canadian Coal— Output— Total (Bituminous)	465	313	1.121	730	316
Received from Canadian provinces— Total (Bituntinous)		, ,			
Exported— Total (Bituminous)		46			
IMPORTED FROM— United States— Total (Bituminous)	32	5	24	4	10
Coal Made Available for Consumption— Total (Bituminous).	497	272	1,145	734	326

Table 153—Employment and Earnings in the Coal Mines of Yukon, 1922-1926

	1922	1923	1924	1925	1926
Average number of wage-earners— Surface Underground.	1	1 1	1	1 3	i
Total	2	2	2	4	2
Days' work done— Surface. Underground.	25 25	25 25	231 231	108 323	56 56
Total	50	58	462		12
Average number of days worked per man per year— Surface Underground	25 25	25 25	231	10. 108	56 56
By all wage-earners	25	25	231	198	56
Total wages paid §		*1,000		3,022	600
Average wage earned per man per day				7.01	5.35

<sup>\*</sup>Includes wages paid to employee while engaged in pursuits other than mining.



### Table 154—Number of Wage-Earners Employed and Work Done by Months in the Yukon Coal Mines in 1925

Month	Nur	ber of employ	/pres	Days' work done		
	Surface	Under- ground	Total	Surface	Under- ground	Total
April	1	3	4	18	54	71
lay une	1	3	4	18	54	7
uly	1	3	4	19	57	7
ugust	1	3	4	19	57	30
eptember	1	5	4	15	45	691
Total				108	323	42

#### Table 155—Number of Wage-Earners Employed and Work Done by Months in Yukon Coal Mines in 1926

Month	Nun	ther of employ	rees	Days' work done		
	Surface	Under- ground	Total	Surface	linder- ground	Total
July . August . September .	1	1 1 1	2 2 2	18 19 19	18 19 19	3:
Total				56	58	11

#### Table 156—Capital Employed in the Coal Mines of Yukon, 1925 and 1926

	1925	1926
Capital employed as represented by— Cost of lands, buildings, plant machinery and tools. Cost of supplies and stock on hand. Cash trading and operating accounts and bills receivable.	\$ 202,500 300	\$ 202,590 300
Total.	202,800	202,800

