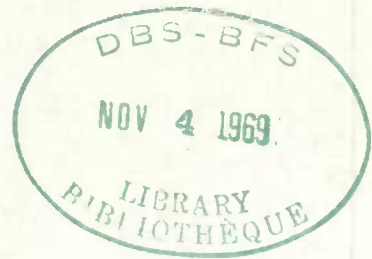


CATALOGUE No.

61-202

ANNUAL

Historical File Copy



SYSTEM OF NATIONAL ACCOUNTS

SURVEY OF PRODUCTION

1967

Published by Authority of
The Minister of Industry, Trade and Commerce

DOMINION BUREAU OF STATISTICS
National Output and Productivity Division
Industrial Output Section

October 1969
2205-501

Price: 50 cents

Volume 46

SELECTED REFERENCES

(Available from the Dominion Bureau of Statistics,
or from the Queen's Printer, Ottawa, Canada)

Catalogue number	Name of publication	Price
Occasional		
13-502	National Accounts, Income and Expenditure, 1926-1956	\$2.00
61-502	Revised Index of Industrial Production, 1935-1957	1.50
61-505	Indexes of Real Domestic Product by Industry of Origin, 1935-1961	1.50
61-506	Indexes of Real Domestic Product by Industry (1961 Base)	2.00
24-501	Survey of the Canadian Sea Fishing Industry, 1965 .....	.50
15-501	The Input-Output Structure of the Canadian Economy 1961, Volume I	4.00
Annual		
61-202	Survey of Production .....	.50
13-201	National Accounts, Income and Expenditure .....	.75
21-203	Index of Farm Production .....	.25
23-207	Fur Production .....	.50
24-201	Fisheries Statistics of Canada .....	.75
24-202	Fisheries Statistics, Newfoundland .....	.50
24-203	Fisheries Statistics, Prince Edward Island .....	.50
24-204	Fisheries Statistics, New Brunswick .....	.50
24-205	Fisheries Statistics, Nova Scotia .....	.75
24-206	Fisheries Statistics, Quebec .....	.50
24-208	Fisheries Statistics, British Columbia and Yukon .....	.50
24-209	Fisheries Statistics, Ontario .....	.50
24-210	Fisheries Statistics, Manitoba .....	.50
24-211	Fisheries Statistics, Saskatchewan .....	.25
24-212	Fisheries Statistics, Alberta and Northwest Territories .....	.50
25-201	Logging .....	.50
26-201	General Review of the Mineral Industries .....	.75
31-203	Manufacturing Industries of Canada, Section A .....	.75
57-202	Electric Power Statistics	1.00
64-201	Construction in Canada .....	.75
Quarterly		
		Per copy Per year
21-003	Quarterly Bulletin of Agricultural Statistics	1.00 4.00
Monthly		
11-003	Canadian Statistical Review .....	.50 5.00
31-001	Inventories, Shipments and Orders in Manufacturing Industries.....	.30 3.00
61-005	Index of Industrial Production .....	.20 2.00

THE SYSTEM OF NATIONAL ACCOUNTS

In Canada, the National Accounts have been developed since the close of the Second World War in a series of publications relating to their constituent parts. These have now reached a stage of evolution where they can be termed a "System of National Accounts". For purposes of identification, all publications (containing tables of statistics, descriptions of conceptual frameworks, and descriptions of sources and methods) which make up this System will now carry the term "System of National Accounts" as a general title.

The System of National Accounts in Canada consists of several parts. The annual and quarterly Income and Expenditure Accounts (included with Catalogue Nos. carrying the prefix 13) were, historically speaking, the first set of statistics to be referred to with the title "National Accounts" (National Accounts, Income and Expenditure). The Balance of International Payments data, (Catalogue Nos. with prefix 67), in their more summary form, are also part of the System of National Accounts and they, in fact, pre-date the Income and Expenditure Accounts.

Greatly expanded structural detail on industries and on goods and services is portrayed in the Input-Output Tables of the System (Catalogue Nos. with prefix 15). The Indexes of Real Domestic Product by Industry (included with Catalogue Nos. carrying the prefix 61) provide "constant dollar" measures of the contribution of each industry to gross domestic product at factor cost. Inputs and outputs are related in Productivity Studies (Catalogue Nos. with prefix 14).

Both the Input-Output Tables and Indexes of Real Domestic Product by Industry use the establishment as the primary unit of industrial production. Measures of financial transactions are provided by

the Financial Flow Accounts (Catalogue Nos. with prefix 13). Types of lenders and financial instruments are the primary detail in these statistics, and the legal entity is the main unit of classification of transactors. Also, provision is made in the System for incorporation of balance sheet (wealth) estimates when such data are sufficiently developed.

The System of National Accounts provides an overall conceptually integrated framework in which the various parts can be considered as interrelated sub-systems. At present, direct comparisons amongst those parts which use the establishment as the basic unit and those which use the legal entity can be carried out only at highly aggregated levels of data. However, the Dominion Bureau of Statistics is continuing research on enterprise-company-establishment relationships; it may eventually be feasible to reclassify the data which are on one basis (say the establishment basis) to correspond to the units employed on another (the company or the enterprise basis).

In its broad outline, the Canadian System of National Accounts bears a close relationship to the international standard as described in the United Nations publication, "A System of National Accounts" (Studies in Methods, Series F., No. 2, Rev. 3, Statistical Office, Department of Economic and Social Affairs, United Nations, New York, 1968). In the future, a document on the conceptual framework of the Canadian System of National Accounts will be prepared for publication by the Dominion Bureau of Statistics. This document will furnish the broad theoretical outline of the System. The finer conceptual details, the statistical tables, and the descriptions of sources and methods as they pertain to the individual parts of the System, will appear in the various regular and occasional publications relating to those parts.

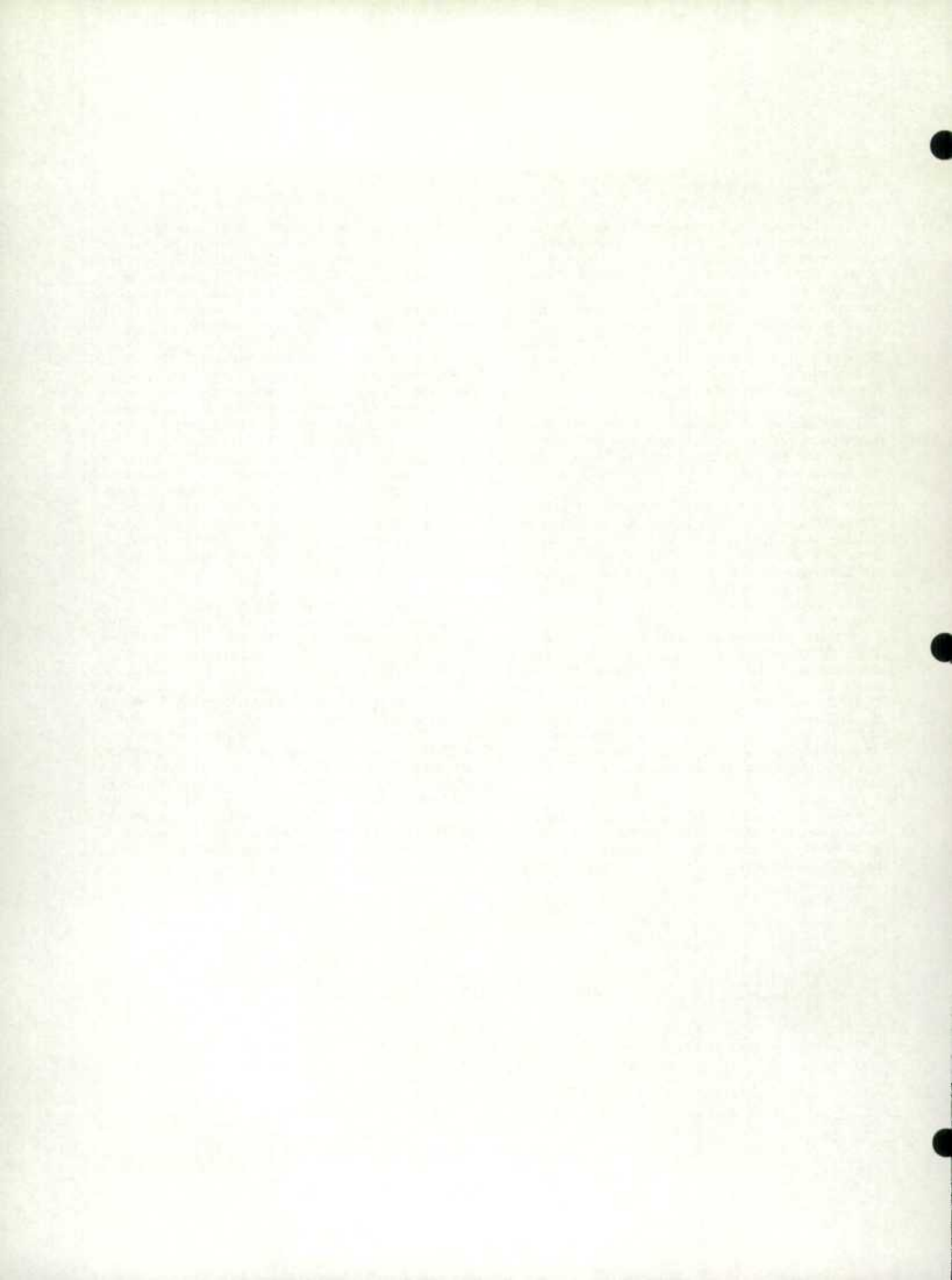


TABLE OF CONTENTS

	Page
1. Relation of Census Value added to the System of National Accounts	7
2. Changes in Classification and Concept	9
3. Scope of the Series	9
4. Sources and Methods	9
(a) Agriculture	9
(b) Forestry	9
(c) Fisheries	10
(d) Trapping	10
(e) Mining	10
(f) Electric power	10
(g) Manufacturing	11
(h) Construction	11

Charts

1. Census Value Added in Goods-producing Industries, Canada and Provinces, 1935 - 67	8
2. Census Value Added in Goods-producing Industries, Newfoundland, 1926 - 67	16
3. Census Value Added in Goods-producing Industries, Prince Edward Island, 1926 - 67	16
4. Census Value Added in Goods-producing Industries, Nova Scotia, 1926 - 67	17
5. Census Value Added in Goods-producing Industries, New Brunswick, 1926 - 67	17
6. Census Value Added in Goods-producing Industries, Quebec, 1926 - 67	18
7. Census Value Added in Goods-producing Industries, Ontario, 1926 - 67	18
8. Census Value Added in Goods-producing Industries, Manitoba, 1926 - 67	22
9. Census Value Added in Goods-producing Industries, Saskatchewan, 1926 - 67	22
10. Census Value Added in Goods-producing Industries, Alberta, 1926 - 67	23
11. Census Value Added in Goods-producing Industries, British Columbia, 1926 - 67	23

Tables

1. Census Value Added in Goods-producing Industries in Canada, 1962 - 67	12
2. Percentage Contribution by Industry, 1952 - 67	12
3. Census Value Added in Goods-producing Industries in Canada by Province, 1962 - 67	12
4. Percentage Contribution by Province, 1952 - 67	13
5. Census Value Added in Goods-producing Industries and Percentage Analysis by Province, 1962 - 67	13
6. Census Value Added in Goods-producing Industries, Canada and Provinces, 1961 - 67	19
7. Census Value Added in Goods-producing Industries, Canada and Provinces, 1935 - 61	21
8. Census Value Added in Agriculture, Canada and Provinces, 1926 - 61	24
9. Census Value Added in Forestry, Canada and Provinces, 1935 - 64	25
10. Census Value Added in Fisheries, Canada and Provinces, 1926 - 61	26
11. Census Value Added in Trapping, Canada and Provinces, 1926 - 61	27
12. Census Value Added in Mining, Canada and Provinces, 1926 - 61	28
13. Census Value Added in Electric Power, Canada and Provinces, 1926 - 61	29
14. Census Value Added in Manufacturing, Canada and Provinces, 1926 - 61	30
15. Census Value Added in Construction, Canada and Provinces, 1934 - 61	31

Appendix

Census Value Added in Forestry, Mining and Manufacturing Based on Total Activity Concept, 1961 - 67	32
---	----

SYMBOLS

The interpretation of the symbols used in the tables throughout this publication is as follows:

- .. figures not available.
- nil or zero.
- amount too small to be expressed or where "a trace" is meant.
- x confidential to meet secrecy requirements of the Statistics Act.
- p preliminary figures.

NOTES

1. This report contains historical data and supersedes previous reports.

2. Due to rounding, tabular detail in this report may not add to totals.

SURVEY OF PRODUCTION 1967

1. Relation of Census Value Added to the System of National Accounts

In combining value of production data for a number of industries, it is essential, in order to assess accurately the contribution of each industry to the total, that inter-industry duplication be eliminated. The most meaningful definition of production is gross domestic product at factor cost (GDP), since it eliminates inter-industry duplication as well as "indirect tax less subsidy" values.

The value of gross domestic product at factor cost or value added by industry can be measured either directly by summing the factor incomes and capital consumption allowances paid or charged by each industry, or indirectly by subtracting all intermediate goods and services from the revenue (excluding indirect taxes) arising from the production of goods and services in each industry. Both of these methods have been used in preparing a base year weighting system for constant dollar GDP by industry, and in preparing an Input-Output¹ table of the Canadian economy for the same year. The most recent base year is 1961.

Since, at present, data gaps prevent the annual derivation of establishment-based gross domestic product at factor cost by industry, the "census value added" concept will be used in this report's tables, charts and text until such time as GDP data are available annually.

In compiling the statistics contained in this report the indirect approach to deriving value added is used. The "census value added" residuals for each goods-producing industry, however, are not conceptually equivalent to gross domestic product originating in these industries since they still contain miscellaneous indirect taxes such as licences and property taxes as well as the cost of such services as insurance, advertising, communications, etc., which originate in the service-producing industries. For instance, while the cost of insurance incurred by manufacturers is included in the "census value added" of the manufacturing industry as herein presented, it would not be included in the contribution of manufacturing to total GDP at factor cost.

The data necessary to make the deduction of these business service costs from "census value added" to arrive at a true figure of GDP for each

industry and province have not been collected.² Available data, however, indicate that these costs constitute a smaller share of "census value added" (as herein compiled) for such industries as agriculture than for manufacturing and construction. The contribution to total GDP of the primary industries and of those provinces whose economies are largely dominated by the primary industries is thus proportionately greater than the data contained in this report indicate.

Thus the measurement of the value of output based on the "census value added" concept, although mostly net of intermediate inputs within the field now covered by this report, contains some duplication if it is used as an approximation of the gross domestic product originating and for this reason differs from the GDP originating in the weight-base year used in deriving constant dollars by industry.

The industry "census value added" figures contained herein also differ from the GDP by industry figures published in the latest Income and Expenditure Accounts reference document and annual bulletins. There are several reasons for differences between the two sets of measurement. The first is due to the difference in concept between "census value added" and GDP as explained above. Another major difference is in the basic reporting units underlying the estimates. The "census value added" data contained in this report employ the "establishment"³ as the basic unit for collection and tabulation of statistics by industry. A classification problem, however, is present in the published Income and Expenditure Accounts current value GDP by industry estimates. Data for three factor shares, viz., net income of unincorporated business, investment income, and capital consumption allowances and miscellaneous valuation adjustments are collected and tabulated on a "company" basis while data for the other factor shares, viz., wages, salaries and supplementary labour income and the inventory valuation adjustment are on an "establishment" basis. Thus no direct comparison is possible between the two sets of data. Only as a result of continuing research on enterprise-company-

² A sample survey of intermediate service inputs, was taken by the Input-Output staff, covering the year 1963, for selected industries.

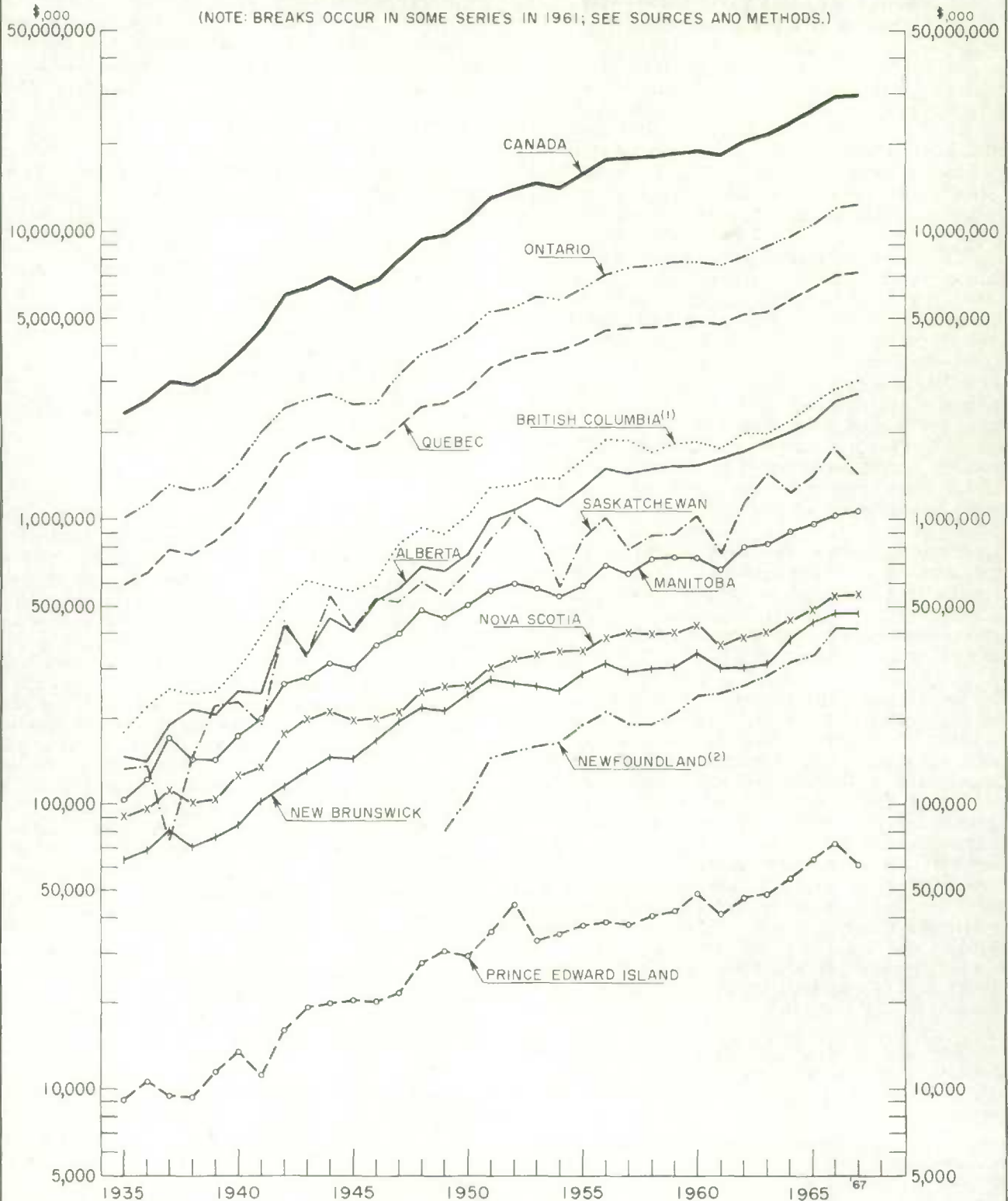
³ The "establishment" is defined in the 1960 S.I.C. manual (DBS Catalogue No. 12-501) as the smallest operating entity capable of reporting all principal statistics.

¹ The Input-Output Structure of the Canadian Economy, 1961, Volume 1. DBS Catalogue No. 15-501; see also footnote 6.

CHART - I

CENSUS VALUE ADDED IN GOODS-PRODUCING INDUSTRIES, CANADA AND PROVINCES, 1935-1967

(NOTE: BREAKS OCCUR IN SOME SERIES IN 1961; SEE SOURCES AND METHODS.)



⁽¹⁾ CONSTRUCTION FIGURES FOR YUKON AND NORTHWEST TERRITORIES ARE INCLUDED WITH BRITISH COLUMBIA. ⁽²⁾ NEWFOUNDLAND DATA EXCLUDE AGRICULTURE.

establishment relationships, may it eventually be feasible to reclassify the data which are on one basis (e.g. the company or the enterprise) to correspond to the units used on another (the establishment basis).

2. Changes in Classification and Concept

The census value added⁴ data presented in the main tables of this report continue to reflect only the main activity of each industry. Census value added originating with secondary revenue-producing activities of establishments is available only for forestry, mining and manufacturing and thus far has not been incorporated in the main body of the report.⁵

The adoption of the changes in classification and concept is being implemented at different times in the various industries. Certain industries, viz., agriculture, inland fishing, trapping and construction are not yet on an establishment basis. In these "industries" statistics are collected along main commodity lines only and do not correspond precisely to industry or establishment boundaries.

3. Scope of the series

Coverage

At the present time this report is limited in scope to those industries primarily engaged in the production of goods. Thus the output of the service-producing industries (transportation, storage, communication, wholesale and retail trade, finance, insurance, real estate, public administration and defence, community, business and personal service) is omitted except insofar as the cost of some of these services remains in the census value added of the goods-producing industries.

The basis of valuation used in this report is current dollars. Tabular data are shown for Canada, for individual provinces and for Yukon and the Northwest Territories.

The scope of this series is in contrast to that of the annual and quarterly indexes of real domestic product by industry of origin⁶ for all goods- and

⁴ Census value added is obtained by deducting from gross value (exclusive of excise and other sales taxes) of shipments (adjusted for changes in inventory of finished goods and goods-in-process) or accrued operating revenue, the cost of intermediate materials, including custom charges.

⁵ Census value added on an "all activities" basis is shown for mining and manufacturing from 1961 to 1967 and for forestry from 1963 to 1967, in the Appendix.

⁶ *Indexes of Real Domestic Product by Industry (1961 base)* DBS Catalogue No. 61-506. *Indexes of Real Domestic Product by Industry of Origin, 1935-61* DBS Catalogue 61-505. *Index of Industrial Production (1961=100)* DBS Catalogue No. 61-005. Monthly indexes of Industrial Production and quarterly indexes of Real Domestic Product are published here and in the annual supplement to this publication.

The term "real" is used in this connection to mean a revaluation of current period quantities at base period prices. The term "domestic" differs from the term "national" as used for national accounting purposes by excluding production in foreign countries accruing to Canadian owners residing in Canada and including all production taking place within the boundaries of Canada regardless of the ownership of the means of production.

service-producing industries. These indexes of "real output valued in constant dollars" are prepared for Canada only⁷ and no regional indexes have been attempted.

4. Sources and Methods

(a) Agriculture

The series on census value added for agriculture production originates in the Agriculture Division of the Bureau. The computation is effected in connection with the project on "Net Income of Farm Operators from Farming Operations". The *Quarterly Bulletin of Agriculture Statistics* presents the background for the estimates. Gross value of agriculture production is the sum of the cash receipts from the sale of farm products, the income in kind (excluding house rent) and the value of changes in inventories. Income in kind consists of the commodities produced on the farm and consumed by the farm family, valued at their alternative market prices. Data are published by the Agriculture Division in the *Quarterly Bulletin of Agriculture Statistics*, DBS Catalogue No. 21-003.

A change has been made in the Survey of Production in the treatment of two items, inventories and Canadian Wheat Board payments, in the period from 1961 to date. The methods used in the Income and Expenditure Accounts have been adopted for these items. In the case of inventories, the value of the physical change in inventories is defined as the sum of the change in the four quarters. For Canadian Wheat Board payments, the payment is shown in the year in which the profit was made.

Operating expenses (excluding taxes on all farm land, net farm rent, depreciation, purchased services, wages to paid labour and interest on mortgages and other debt) are deducted from gross farm production (less house rent) to give the census value added.

(b) Forestry

The forestry data are obtained from the Manufacturing and Primary Industries Division of the Bureau, DBS Catalogue No. 25-201. Beginning with the year 1963, principal statistics are collected from establishments classified to the logging industry. The published value added is adjusted in the Survey of Production to include the value of payments for stumpage and royalties which is not considered a material input.

Prior to 1963, the data contain, to some extent, estimates based on consumption or apparent production. The gross value of production and the value of materials and supplies used (exclusive of provisions) is estimated for Canada and the provinces on the basis of returns from the more important

⁷ At the Canada total level, however, the concepts and data sources are largely the same. Except for internal weighting differences within industry divisions, the two sets of measures are therefore comparable from 1961 forward.

logging returns. In order to avoid duplication with the agriculture industry which also includes forest products acquired by farmers from farm wood lots, the value of forestry production originating on farm wood lots is excluded from the value of forestry.

Census value added on a "total activity" basis is shown in the appendix of this report. The figures consist of census value added by forestry activity plus census value added by non-forestry activities.

(c) Fisheries

The value of production shown in this report is for the main activity only of the fisheries industry. No data are collected annually as to the cost of materials and supplies used by fishermen,

therefore, the values are somewhat higher than would be obtained if data were available to compile census value added figures.

The series used for this industry is the total value of fish caught and landed as compiled in the Manufacturing and Primary Industries Division of the Bureau and published in *Fisheries Statistics of Canada*, DBS Catalogue Nos. 24-202 to 206; 24-208 to 212. It represents the value of the catch of sea and inland fish before processing.

For the year 1965, data for sea fish only have been collected on an establishment basis and on a total activity concept. The results are published in the *Survey of the Canadian Sea Fishing Industry, 1965*. This publication is the source of the census value added shown in the following table:

Census Value Added in the Canadian Sea Fishing Industry, 1965

	New-foundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	British Columbia	Total
	\$'000						
Fishing activity	17, 164	5, 230	32, 739	8, 081	4, 618	35, 982	103, 814
All activities ¹	17, 099	5, 214	32, 415	7, 979	4, 598	35, 632	102, 937

¹ Less than "census value added by fishing activity" because expenditures associated with non-fishing activities exceed revenue from such activities.

(d) Trapping

Census value added for the trapping industry on a "total activity" basis is not available. The value of production in the trapping industry is published by the Agriculture Division of the Bureau in DBS Catalogue No. 23-207, *Fur Production*, Tables 1 and 2. Values of wild life pelts produced represent the value of the trapping industry. No data are available for materials and supplies used by trappers, and the value shown is in reality a gross value. Fur seal and hair seal values are excluded in the Survey of Production as they are not classified to the trapping industry.

(e) Mining

The basic data for the mining industry originate in the Manufacturing and Primary Industries Division of the Bureau and are published in the reports of the Division. The specific source is DBS Catalogue No. 26-201, *General Review of the Mineral Industries*.

The value of products shipped is adjusted for changes between closing and opening inventory values of goods-in-process and finished products on hand. Census value added is obtained by deducting the cost of fuel, electricity, process supplies, containers, freight and treatment charges from the value of production.

Census value added on a "total activity" basis is shown in the appendix of this report. The figures consist of census value added by mining activities plus census value added by non-mining activities.

(f) Electric Power

Electric power statistics originate in the Manufacturing and Primary Industries Division of the Bureau and are classified into two major categories: utilities and industrial establishments. The latter are defined as companies or individuals

which generate electricity mainly for use in their own plants. This report includes only the census value added of the utilities group of establishments.

The duplication consisting of inter-station purchases of power within the industry and inter-provincial transfers is eliminated. The provincial revenue figures published in the *Electric Power Statistics* report, DBS Catalogue No. 57-202, are not adjusted for inter-provincial purchases and differ, therefore, from the provincial figures appearing in the tables of this report. The census value added is obtained by deducting the cost of fuel consumed from the gross value. The cost of other materials and supplies is not available.

(g) Manufacturing

The census value added by manufacturing industries for Canada and the provinces is published in the reports of the Manufacturing and Primary Industries Division. The specific source of the data is DBS Catalogue No. 31-203, *Manufacturing Industries of Canada, Section A*.

The census value added is derived by first adjusting the value of shipments for the change in the value of inventory of finished goods and goods-in-process and then subtracting the cost of materials, fuel and electricity used.

Census value added on a "total activity" basis is shown in the appendix of this report. This

is an extension of the establishment definition to cover the non-manufacturing activities of manufacturing establishments.

(h) Construction

The statistics for construction are based largely on information received from firms and individuals paying for the work done. Beginning in 1961, the data represent new and repair construction undertaken in Canada on a contract basis by all general, trade and sub-contractors. The figures on the value of contract construction include all costs incurred, directly or indirectly, by the firm paying for the work and follow the same concepts and definitions used in the construction estimates which appear in the reports *Private and Public Investment Outlook*. Of the total value of contract construction shown, 50 per cent is the result of direct surveys of business firms, institutions, government-owned enterprises and departments and of residential building activity. The remainder is estimated. Further details on definitions, sources and methods are given in the publication, *Construction in Canada*, DBS Catalogue No. 64-201. The provincial breakdown is not published but is supplied by the Construction section of the Business Finance Division of the Bureau. The estimates of the cost of materials used are based on an annual survey of construction contractors. These surveys provide ratios of the cost of materials used to value of work performed. These are then applied to the total value of contract construction work performed as reported in the investment survey to yield the cost of materials used. The net figures published in this report are then obtained by subtracting the cost of materials used from the value of contract construction work performed.

TABLE 1. Census Value Added in Goods-producing Industries in Canada, 1962-67

Industry	1962	1963	1964	1965	1966	1967
	\$'000					
Agriculture	2,353,481	2,592,236	2,394,197	2,613,731	3,271,519	2,728,476
Forestry (excluding farm wood lots)	701,820	491,512	556,275	602,633	673,033	687,464 ^P
Fisheries	130,785	130,402	148,606	160,167	176,087	164,310
Trapping	10,360	12,174	13,079	11,719	13,741	10,404
Mining	1,867,912	2,022,749	2,291,054	2,475,910	2,609,603	2,909,934
Electric power	876,020	911,671	970,280	1,036,371	1,132,370	1,233,949
Primary production totals	5,940,377	6,160,744	6,373,492	6,900,531	7,876,353	7,734,536
Manufacturing	11,429,644	12,272,734	13,535,991	14,927,764	16,351,740	17,004,999 ^P
Construction	2,900,259	3,065,671	3,391,405	3,987,341	4,843,683	5,148,019
Secondary production totals	14,329,903	15,338,405	16,927,396	18,915,105	21,195,423	22,153,018
Grand totals	20,270,280	21,499,150	23,300,888	25,815,636	29,071,776	29,887,554

TABLE 2. Percentage Contribution by Industry, 1952-67

Industry	1952	1953	1954	1955	1956	1957	1958	1959 ¹	1960	1961 ¹	1962	1963 ¹	1964	1965	1966	1967 ^P
Agriculture	18.3	14.8	10.7	11.6	11.2	9.0	10.3	9.6	10.1	9.6	11.6	12.0	10.3	10.1	11.3	9.1
Forestry	4.3	3.8	4.1	4.2	4.3	3.7	2.9	3.2	3.6	3.6	3.5	2.3	2.4	2.3	2.3	2.3
Fisheries	0.7	0.6	0.7	0.6	0.6	0.5	0.6	0.6	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Trapping	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	--	--
Mining	5.5	5.4	6.4	6.7	7.0	7.3	7.3	7.7	7.7	9.4	9.2	9.4	9.8	9.6	9.0	9.0
Electric power	2.9	3.1	3.5	3.5	3.3	3.6	3.8	4.0	4.2	4.6	4.3	4.2	4.2	4.0	3.9	4.1
Primary production totals	31.8	27.8	25.5	26.7	26.5	24.2	25.0	25.2	26.2	27.9	29.3	28.6	27.4	26.7	27.1	25.9
Manufacturing	53.2	54.7	56.0	55.7	54.5	55.0	54.4	54.8	54.7	56.9	56.4	57.1	58.1	57.8	56.2	56.9
Construction	15.0	17.5	18.5	17.6	19.0	20.8	20.6	20.0	19.1	15.2	14.3	14.3	14.5	15.5	16.7	17.2
Secondary production totals	68.2	72.2	74.5	73.3	73.5	75.8	75.0	74.8	73.8	72.1	70.7	71.4	72.6	73.3	72.9	74.1
Grand totals	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

¹ Breaks occur in mining and manufacturing in 1959 and 1961, and forestry in 1963 see Tables 6-15.

TABLE 3. Census Value Added in Goods-producing Industries in Canada by Province,¹ 1962-67

Province	1962	1963	1964	1965	1966	1967 ^P
Newfoundland ²	262,684	281,377	320,347	333,731	419,884	414,578
Prince Edward Island	47,058	48,499	54,883	63,918	72,268	60,424
Nova Scotia	395,324	408,827	442,265	487,122	542,502	552,317
New Brunswick	305,412	317,393	384,003	439,080	472,025	472,058
Quebec	5,148,765	5,280,741	5,884,985	6,457,262	7,123,940	7,267,820
Ontario	8,349,383	8,938,465	9,769,303	10,828,476	12,118,060	12,726,019
Manitoba	816,346	840,778	906,325	960,861	1,027,870	1,091,542
Saskatchewan	1,174,959	1,458,600	1,271,976	1,432,641	1,790,995	1,461,883
Alberta	1,738,196	1,902,420	2,016,773	2,224,980	2,596,689	2,727,341
British Columbia ³	2,004,153	1,993,991	2,219,359	2,528,669	2,842,844	3,047,582
Yukon and Northwest Territories ³	28,000	28,058	30,668	58,896	64,698	65,995
Grand totals	20,270,280	21,499,150	23,300,888	25,815,636	29,071,776	29,887,554

¹ See Table 2, footnote 1.

² Newfoundland data exclude agriculture.

³ Construction figures for Yukon and Northwest Territories are included with British Columbia.

TABLE 4. Percentage Contribution by Province, 1952-67

Province	1952	1953	1954	1955	1956	1957	1958	1959 ¹	1960	1961 ¹	1962	1963 ¹	1964	1965	1966	1967 ^P
Newfoundland ²	1.1	1.1	1.2	1.2	1.2	1.1	1.1	1.1	1.3	1.3	1.3	1.3	1.4	1.3	1.4	1.4
Prince Edward Island	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2
Nova Scotia	2.3	2.3	2.5	2.2	2.2	2.2	2.2	2.2	2.2	2.0	2.0	1.9	1.9	1.9	1.9	1.8
New Brunswick	1.9	1.8	1.8	1.9	1.8	1.6	1.7	1.6	1.8	1.6	1.5	1.5	1.6	1.7	1.6	1.6
Quebec	25.9	25.9	27.2	26.2	25.7	25.9	25.7	25.6	25.8	26.1	25.4	24.6	25.3	25.0	24.5	24.3
Ontario	39.3	40.8	41.1	40.6	39.9	42.1	42.2	42.2	41.3	42.1	41.2	41.6	41.9	42.0	41.7	42.6
Manitoba	4.3	3.9	3.8	3.7	3.9	3.6	4.0	4.0	3.9	3.7	4.0	3.9	3.9	3.7	3.5	3.7
Saskatchewan	7.6	6.2	4.1	5.5	5.7	4.5	4.9	4.8	5.4	4.2	5.8	6.8	5.5	5.6	6.2	4.9
Alberta	7.7	8.1	7.9	8.2	8.5	8.1	8.3	8.3	8.1	8.9	8.6	8.8	8.7	8.6	8.9	9.1
British Columbia ³	9.4	9.5	9.9	10.1	10.7	10.5	9.5	9.8	9.8	9.7	9.9	9.3	9.5	9.8	9.8	10.2
Yukon and Northwest Territories ³	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.2	0.2	0.2
Totals	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

¹ See Table 2, footnote 1.

² Excludes agriculture.

³ Construction figures for Yukon and Northwest Territories are included with British Columbia.

TABLE 5. Census Value Added in Goods-producing Industries and Percentage Analysis by Province,¹ 1962-67

Industry	1962		1963		1964		1965		1966		1967	
	\$'000	%	\$'000	%	\$'000	%	\$'000	%	\$'000	%	\$'000	%
Newfoundland												
Agriculture	..	..	..	..	..	..	..	..	..	..	..	..
Forestry	16,139	6.2	15,854	5.6	18,712	5.9	21,260	6.4	23,299	5.5	20,084 ^P	4.8
Fisheries	17,454	6.7	20,429	7.3	22,873	7.1	24,100	7.2	26,575	6.3	28,922	7.0
Trapping	70	--	59	--	65	--	87	--	78	--	74	--
Mining	54,199	20.6	74,649	26.5	95,380	29.8	98,237	29.5	117,462	28.0	133,132	32.1
Electric power	12,701	4.8	15,441	5.5	18,307	5.7	21,364	6.4	23,370	5.6	25,942	6.3
Manufacturing	72,805	27.7	73,977	26.3	78,988	24.7	82,407	24.7	93,043	22.2	86,687 ^P	20.9
Construction	89,315	34.0	80,967	28.8	86,021	26.8	86,276	25.8	136,057	32.4	119,738	28.9
Grand totals²	262,684	100.0	281,377	100.0	320,347	100.0	333,731	100.0	419,884	100.0	414,578	100.0
Prince Edward Island												
Agriculture	13,920	29.6	15,389	31.7	20,797	37.9	24,378	38.1	27,320	37.8	17,045	28.2
Forestry	408	0.8	--	--	--	--	--	--	--	--	--	--
Fisheries	4,649	9.9	4,630	9.6	5,751	10.5	7,243	11.3	6,504	9.0	8,187	13.5
Trapping	1	--	1	--	1	--	1	--	2	--	2	--
Mining	59	0.1	106	0.2	114	0.2	48	0.1	10	--	--	--
Electric power	2,582	5.5	2,696	5.6	3,030	5.5	3,123	4.9	3,409	4.7	3,796	6.3
Manufacturing	9,862	21.0	10,608	21.8	11,964	21.8	12,724	19.9	14,480	20.0	15,503 ^P	25.7
Construction	15,577	33.1	15,069	31.1	13,227	24.1	16,401	25.7	20,543	28.5	15,891	26.3
Grand totals	47,058	100.0	48,499	100.0	54,883	100.0	63,918	100.0	72,268	100.0	60,424	100.0

See footnote(s) at end of table.

TABLE 5. Census Value Added in Goods-producing Industries and Percentage Analysis by Province,¹ 1962-67 - Continued

Industry	1962		1963		1964		1965		1966		1967	
	\$'000	%	\$'000	%	\$'000	%	\$'000	%	\$'000	%	\$'000	%
Nova Scotia												
Agriculture	29,341	7.4	28,985	7.1	27,794	6.3	30,865	6.4	31,367	5.8	32,646	5.9
Forestry	12,099	3.1	5,237	1.3	7,992	1.8	8,101	1.7	7,310	1.4	7,677 ^P	1.4
Fisheries	32,062	8.1	36,644	9.0	42,436	9.6	49,360	10.1	49,456	9.1	48,211	8.7
Trapping	117	--	100	--	132	--	170	--	171	--	166	--
Mining	44,032	11.1	46,169	11.3	45,598	10.3	47,319	9.7	53,912	9.9	54,520	9.9
Electric power	27,195	6.9	28,515	6.9	28,999	6.6	30,740	6.3	33,402	6.2	36,042	6.6
Manufacturing	174,407	44.1	187,905	46.0	211,140	47.7	222,662	45.7	246,702	45.5	240,780 ^P	43.6
Construction	76,070	19.3	75,271	18.4	78,175	17.7	97,904	20.1	120,182	22.1	132,275	23.9
Grand totals	395,324	100.0	408,827	100.0	442,265	100.0	487,122	100.0	542,502	100.0	552,317	100.0
New Brunswick												
Agriculture	24,668	8.1	25,513	8.0	31,671	8.3	40,291	9.2	36,959	7.8	27,174	5.8
Forestry	25,189	8.2	25,996	8.2	31,447	8.2	27,777	6.3	36,120	7.7	36,484 ^P	7.7
Fisheries	9,222	3.0	9,352	2.9	10,321	2.7	10,672	2.4	11,198	2.4	10,926	2.3
Trapping	167	--	221	0.1	159	--	254	0.1	250	--	256	0.1
Mining	10,018	3.3	10,700	3.4	25,136	6.5	36,472	8.3	31,523	6.7	32,598	6.9
Electric power	23,402	7.7	24,473	7.7	25,946	6.8	29,500	6.7	32,041	6.8	35,040	7.4
Manufacturing	158,289	51.9	167,667	52.8	188,990	49.2	196,237	44.7	211,295	44.7	210,126 ^P	44.5
Construction	54,457	17.8	53,471	16.9	70,333	18.3	97,876	22.3	112,638	23.9	119,449	25.3
Grand totals	305,412	100.0	317,393	100.0	384,003	100.0	439,080	100.0	472,025	100.0	472,053	100.0
Quebec												
Agriculture	270,132	5.2	256,966	4.9	246,901	4.2	270,411	4.2	338,756	4.8	345,334	4.8
Forestry	158,198	3.1	126,020	2.4	135,542	2.3	146,792	2.3	172,864	2.4	183,000 ^P	2.5
Fisheries	5,710	0.1	6,223	0.1	6,725	0.1	7,127	0.1	7,536	0.1	7,882	0.1
Trapping	1,596	--	1,503	--	2,081	--	2,114	--	2,066	--	1,520	--
Mining	304,545	5.9	318,981	6.0	399,299	6.8	417,502	6.4	458,973	6.5	451,468	6.2
Electric power	250,250	4.9	262,733	5.0	282,123	4.8	302,119	4.7	336,386	4.7	373,313	5.1
Manufacturing	3,433,606	66.7	3,568,875	67.6	3,937,816	66.9	4,305,379	66.7	4,704,799	66.0	4,855,795 ^P	66.8
Construction	724,728	14.1	739,439	14.0	874,499	14.9	1,005,818	15.6	1,102,560	15.5	1,049,508	14.5
Grand totals	5,148,765	100.0	5,280,741	100.0	5,884,985	100.0	6,457,262	100.0	7,123,940	100.0	7,267,820	100.0
Ontario												
Agriculture	601,611	7.2	581,590	6.5	583,036	5.9	643,995	6.0	786,691	6.5	738,940	5.8
Forestry	110,660	1.3	88,213	1.0	89,710	1.0	97,299	0.9	116,407	1.0	115,759 ^P	0.9
Fisheries	5,341	0.1	5,504	0.1	5,222	0.1	6,402	0.1	5,995	0.1	5,988	0.1
Trapping	2,452	--	3,442	--	3,947	--	2,882	--	3,983	--	2,598	--
Mining	507,754	6.1	495,219	5.5	540,048	5.5	552,372	5.1	499,936	4.1	642,032	5.0
Electric power	318,250	3.8	326,498	3.7	343,832	3.5	370,965	3.4	401,325	3.3	426,656	3.4
Manufacturing	5,815,088	69.7	6,369,483	71.3	7,066,985	72.4	7,881,825	72.8	8,648,180	71.4	9,032,047 ^P	71.0
Construction	988,227	11.8	1,068,516	11.9	1,136,524	11.6	1,272,735	11.7	1,655,543	13.6	1,761,999	13.8
Grand totals	8,349,383	100.0	8,938,465	100.0	9,769,303	100.0	10,828,476	100.0	12,118,060	100.0	12,726,019	100.0
Manitoba												
Agriculture	234,271	28.7	216,098	25.7	251,969	27.8	275,880	28.7	271,061	26.4	276,777	25.4
Forestry	7,078	0.8	2,561	0.3	2,629	0.3	3,490	0.4	3,793	0.4	2,256 ^P	0.2
Fisheries	4,229	0.5	4,356	0.5	3,720	0.4	4,370	0.4	4,788	0.5	2,527	0.2
Trapping	1,445	0.2	1,627	0.2	1,737	0.2	1,675	0.2	2,223	0.2	1,284	0.1
Mining	91,301	11.2	91,544	10.9	105,096	11.6	109,380	11.4	97,435	9.5	96,429	8.8
Electric power	41,578	5.1	44,109	5.3	46,656	5.1	49,827	5.2	54,015	5.2	57,629	5.3
Manufacturing	302,835	37.1	320,675	38.1	340,824	37.6	364,275	37.9	402,954	39.2	424,639 ^P	38.9
Construction	133,609	16.4	159,809	19.0	153,695	17.0	151,964	15.8	191,601	18.6	230,001	21.1
Grand totals	816,346	100.0	840,778	100.0	906,325	100.0	960,861	100.0	1,027,870	100.0	1,091,542	100.0

See footnote(s) at end of table.

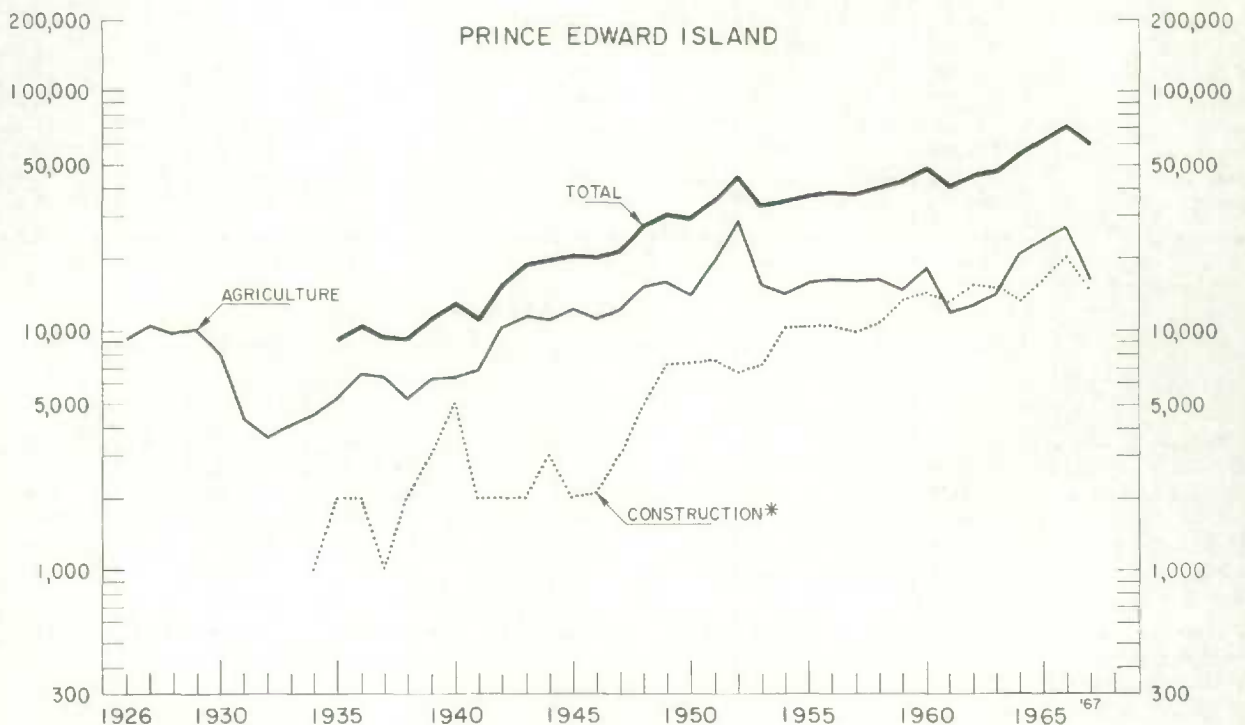
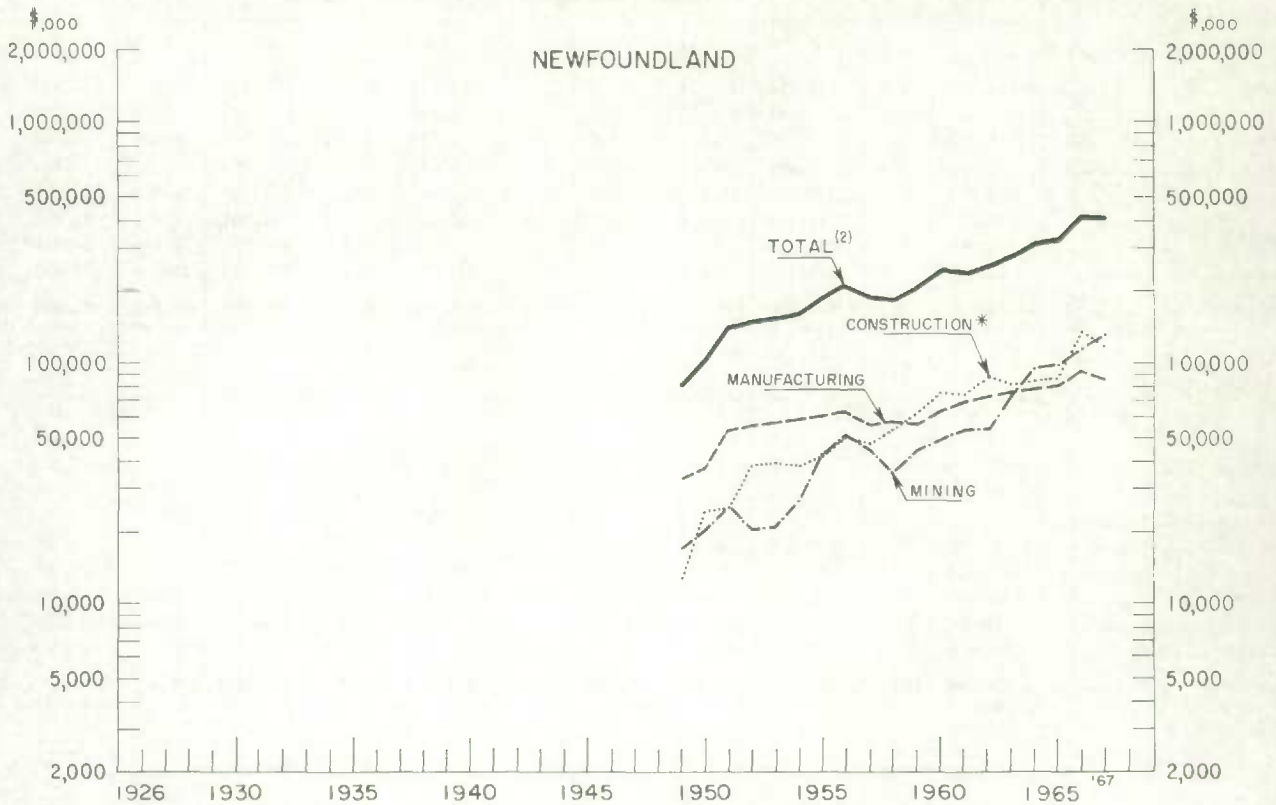
TABLE 5. Census Value Added in Goods-producing Industries and Percentage Analysis by Province,¹ 1962-67 — Concluded

Industry	1962		1963		1964		1965		1966		1967	
	\$'000	%	\$'000	%	\$'000	%	\$'000	%	\$'000	%	\$'000	%
Saskatchewan												
Agriculture	644,491	54.9	875,189	60.0	655,727	51.6	708,751	49.5	993,539	55.5	636,837	43.6
Forestry	3,782	0.3	514	--	575	--	1,184	0.1	973	--	3,556 ^P	0.2
Fisheries	1,478	0.1	1,300	0.1	1,490	0.1	1,734	0.1	1,706	0.1	1,163	0.1
Trapping	1,316	0.1	1,416	0.1	1,028	0.1	919	0.1	1,505	0.1	1,131	0.1
Mining	208,428	17.8	237,808	16.3	258,223	20.3	291,806	20.3	307,121	17.1	306,257	21.0
Electric power	39,123	3.3	43,023	3.0	46,255	3.6	48,691	3.4	51,554	2.9	54,872	3.7
Manufacturing	113,750	9.7	126,495	8.7	128,354	10.1	138,692	9.7	154,534	8.6	165,696 ^P	11.3
Construction	162,592	13.8	172,855	11.8	180,325	14.2	240,864	16.8	280,063	15.7	292,371	20.0
Grand totals	1,174,959	100.0	1,458,600	100.0	1,271,976	100.0	1,432,641	100.0	1,790,995	100.0	1,461,883	100.0
Alberta												
Agriculture	433,040	24.9	490,921	25.8	470,597	23.3	509,563	22.9	655,178	25.2	523,031	19.2
Forestry	19,984	1.2	6,571	0.4	7,719	0.4	6,782	0.3	7,211	0.3	7,591 ^P	0.3
Fisheries	714	--	676	--	799	--	677	--	844	--	758	--
Trapping	1,551	0.1	1,949	0.1	1,834	0.1	1,887	0.1	1,776	0.1	1,549	0.1
Mining	502,496	28.9	581,223	30.6	639,470	31.7	690,524	31.1	772,079	29.7	895,205	32.8
Electric power	56,627	3.3	59,547	3.1	63,955	3.2	69,389	3.1	74,231	2.9	77,763	2.8
Manufacturing	372,006	21.4	389,769	20.5	433,187	21.5	475,343	21.4	527,197	20.3	574,215 ^P	21.1
Construction	351,778	20.2	371,764	19.5	399,213	19.8	470,816	21.1	558,172	21.5	647,229	23.7
Grand totals	1,738,196	100.0	1,902,420	100.0	2,016,773	100.0	2,224,980	100.0	2,596,689	100.0	2,727,341	100.0
British Columbia												
Agriculture	102,007	5.1	101,585	5.1	105,705	4.8	109,597	4.4	130,648	4.6	130,692	4.3
Forestry	347,713	17.4	220,479	11.1	261,919	11.8	289,897	11.5	305,039	10.7	311,016 ^P	10.2
Fisheries	49,067	2.4	40,492	2.0	48,436	2.2	47,488	1.9	60,693	2.1	48,971	1.6
Trapping	630	--	922	--	764	--	778	--	777	--	672	--
Mining	124,343	6.2	144,827	7.3	159,544	7.2	180,383	7.1	214,372	7.6	241,129	7.9
Electric power	100,698	5.0	101,376	5.1	107,821	4.8	106,972	4.2	117,926	4.2	137,590	4.5
Manufacturing	975,790	48.7	1,055,799	52.9	1,135,779	51.2	1,246,867	49.3	1,347,065	47.4	1,397,954 ^P	45.9
Construction ³	303,906	15.2	328,510	16.5	399,393	18.0	546,687	21.6	666,324	23.4	779,558	25.6
Grand totals	2,004,153	100.0	1,993,991	100.0	2,219,359	100.0	2,528,669	100.0	2,842,844	100.0	3,047,582	100.0
Yukon and Northwest Territories ⁴												
Agriculture	--	--	--	--	--	--	--	--	--	--	--	--
Forestry	570	2.0	67	0.3	30	0.1	51	0.1	15	--	42 ^P	0.1
Fisheries	859	3.1	796	2.8	833	2.7	994	1.7	792	1.2	775	1.2
Trapping	1,014	3.6	934	3.3	1,334	4.4	952	1.6	911	1.4	1,151	1.7
Mining	20,736	74.1	21,522	76.7	23,148	75.5	51,868	88.1	56,780	87.8	57,164	86.6
Electric power	3,614	12.9	3,260	11.6	3,356	10.9	3,681	6.2	4,711	7.3	5,305	8.0
Manufacturing	1,206	4.3	1,480	5.3	1,967	6.4	1,351	2.3	1,489	2.3	1,557 ^P	2.4
Construction ⁵	--	--	--	--	--	--	--	--	--	--	--	--
Grand totals	28,000	100.0	28,058	100.0	30,668	100.0	58,896	100.0	64,698	100.0	63,995	100.0

¹ See Table 2 footnote 1.
² Excludes agriculture.
³ Includes Yukon and Northwest Territories.
⁴ Excludes agriculture and construction.
⁵ Included with British Columbia.

CHART-2-3

CENSUS VALUE ADDED IN GOODS-PRODUCING INDUSTRIES,
1926-1967

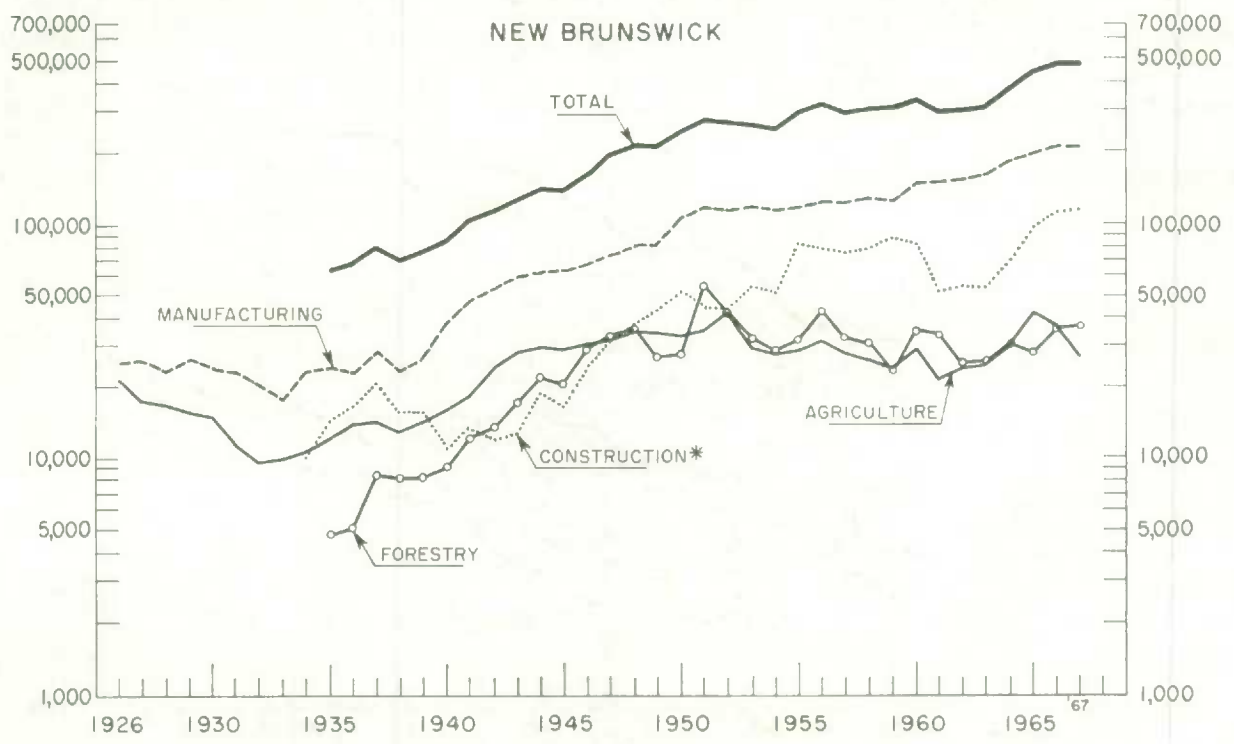
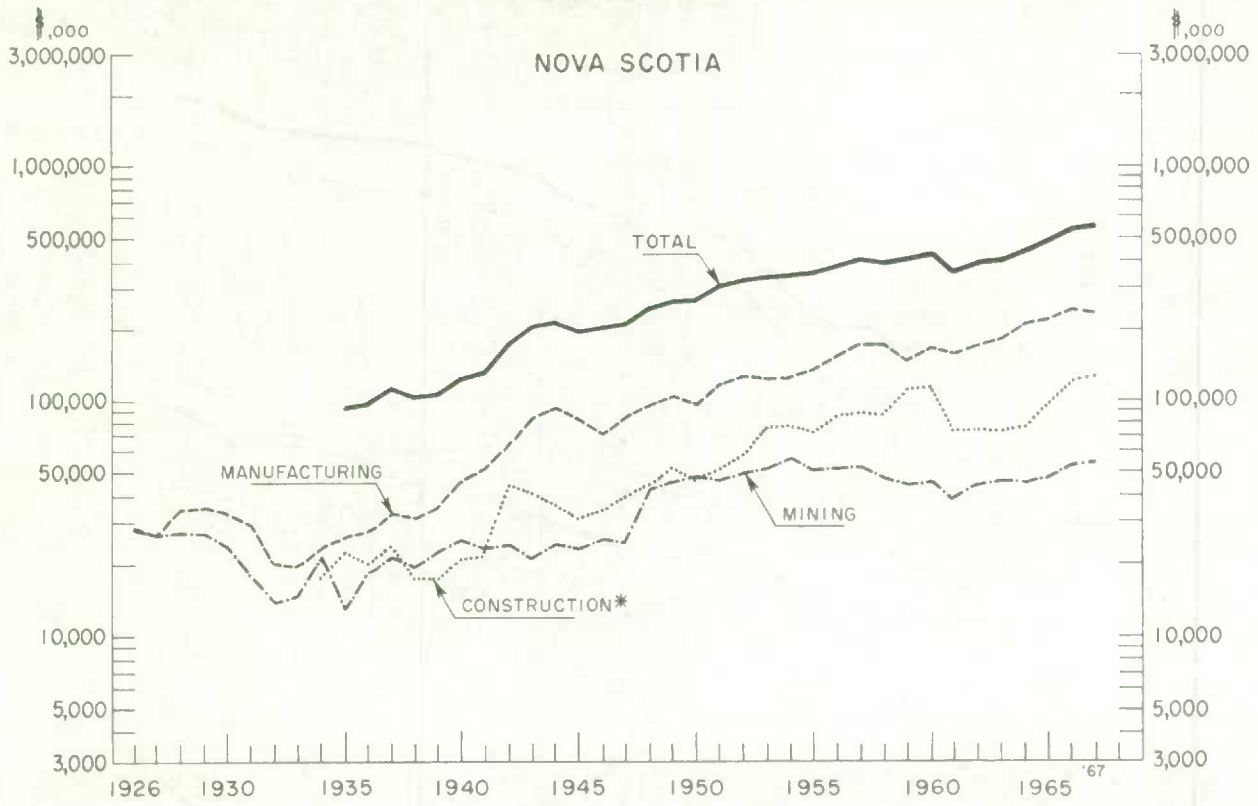


(2) EXCLUDES AGRICULTURE.

* A BREAK OCCURS IN CONSTRUCTION IN THE YEAR 1961; SEE SOURCES AND METHODS.

CHART - 4-5

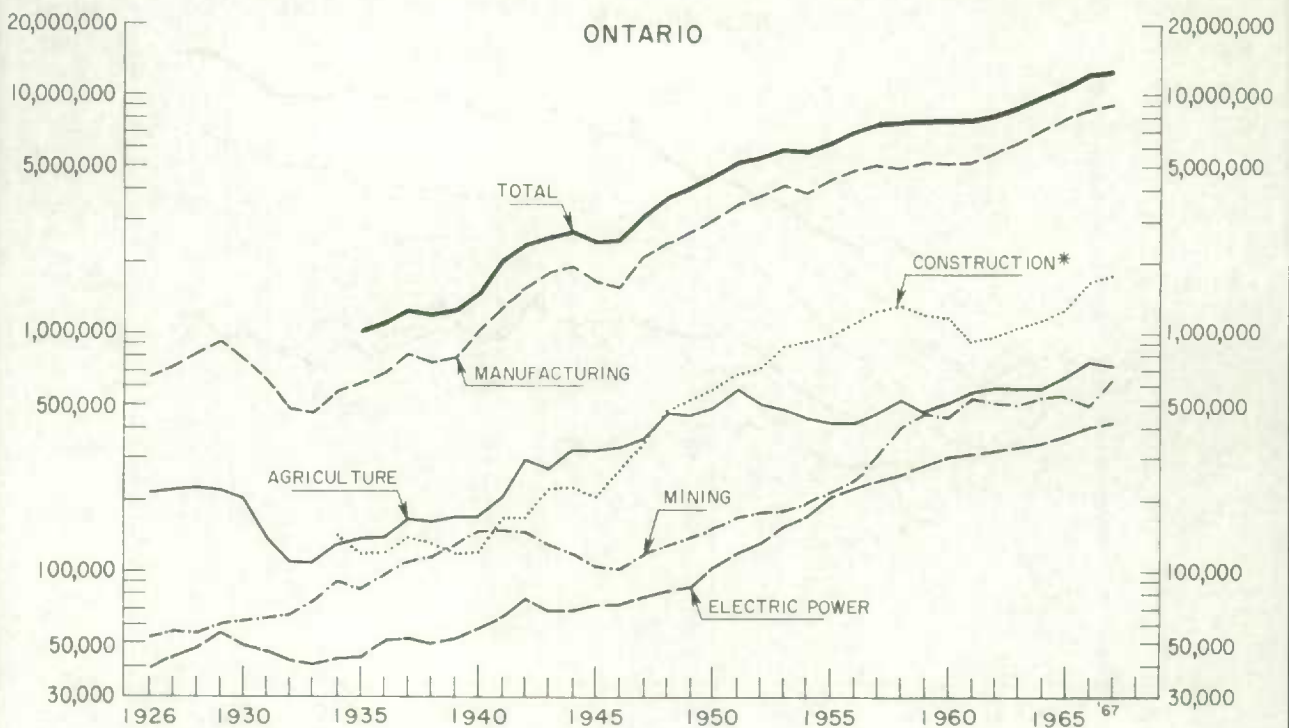
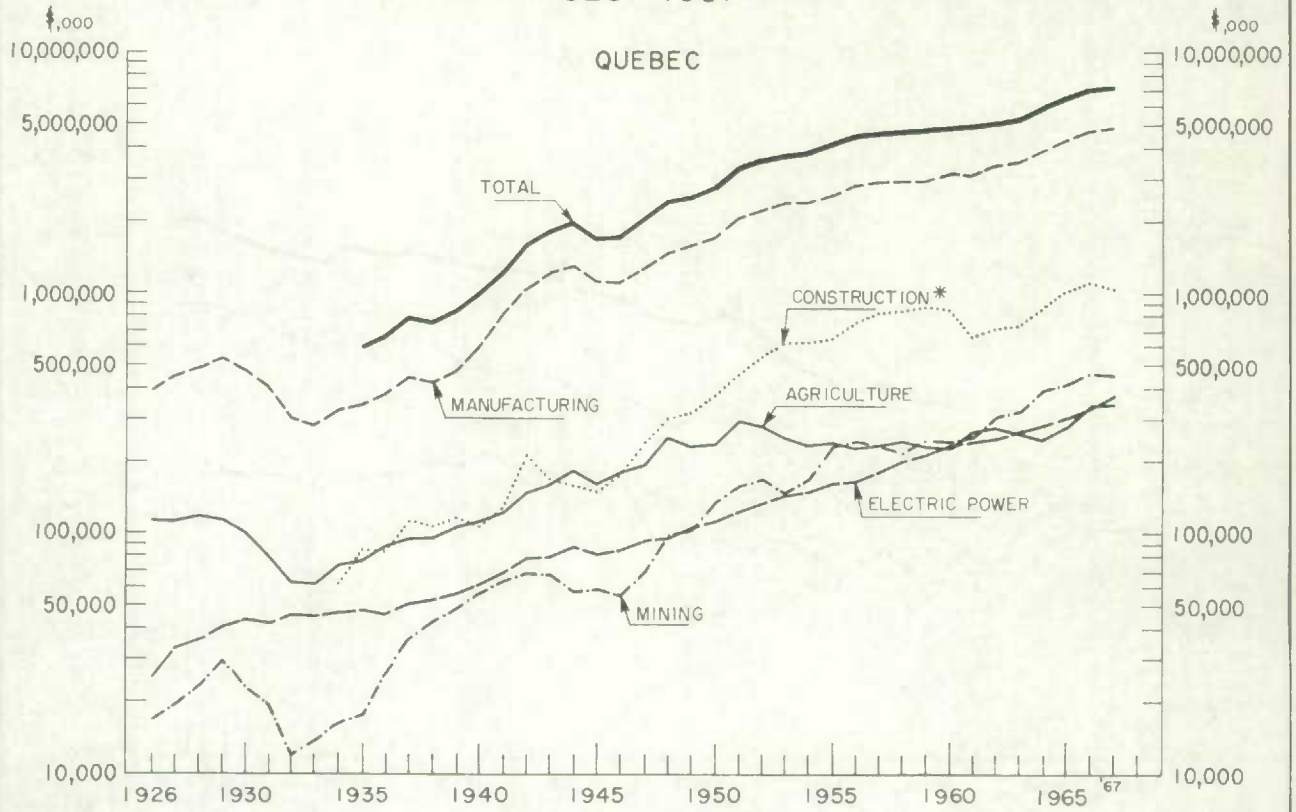
CENSUS VALUE ADDED IN GOODS-PRODUCING INDUSTRIES,
1926-1967



* A BREAK OCCURS IN CONSTRUCTION IN THE YEAR 1961, SEE SOURCES AND METHODS.

CHART-6-7

CENSUS VALUE ADDED IN GOODS-PRODUCING INDUSTRIES,
1926-1967



*A BREAK OCCURS IN CONSTRUCTION IN THE YEAR 1961; SEE SOURCES AND METHODS.

TABLE 6. Census Value Added in Goods-producing Industries, Canada and Provinces, 1961-67

	Canada	New found- land	Prince Edward Island	Nova Scotia	New Brun- swick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon and Northwest Territories
	\$'000											
	Total											
1961	18,351,362	245,087 ¹	41,425	367,001	300,140	4,793,496	7,720,445	679,845	766,961	1,625,543	1,784,225	27,193
1962	20,270,280	262,684 ¹	47,058	395,324	305,412	5,148,765	8,349,383	816,346	1,174,959	1,738,196	2,004,153	28,000
1963	21,499,150	281,377 ¹	48,499	408,827	317,393	5,280,741	8,938,465	840,778	1,458,600	1,902,420	1,993,991	28,058
1964	23,300,888	320,347 ¹	54,883	442,265	384,003	5,884,985	9,769,303	906,325	1,271,976	2,016,773	2,219,359	30,668
1965	25,815,636	333,731 ¹	63,918	487,122	439,080	6,457,262	10,828,476	960,861	1,432,641	2,224,980	2,528,669	58,896
1966	29,071,776	419,884 ¹	72,268	542,502	472,025	7,123,940	12,118,060	1,027,870	1,790,995	2,596,689	2,842,844	64,698
1967	29,887,554	414,578 ¹	60,424	552,317	472,053	7,267,820	12,726,019	1,091,542	1,461,883	2,727,341	3,047,582	65,995
	Agriculture											
1961	1,763,748	..	12,357	26,335	21,929	263,580	566,374	131,390	277,154	369,640	94,989	..
1962	2,353,481	..	13,920	29,341	24,668	270,132	601,611	234,271	644,491	433,040	102,007	..
1963	2,592,236	..	15,389	26,985	25,513	256,966	581,590	216,098	875,189	490,921	101,585	..
1964	2,394,197	..	20,797	27,794	31,671	246,901	583,036	251,969	655,727	470,597	105,705	..
1965	2,613,731	..	24,378	30,865	40,291	270,411	643,995	275,880	708,751	509,563	109,597	..
1966	3,271,519	..	27,320	31,367	36,959	338,756	786,691	271,061	993,539	655,176	130,648	..
1967	2,682,876	..	17,102	32,723	27,237	346,222	739,502	259,158	612,846	517,226	130,860	..
	Forestry ²											
1961	666,414	20,265	722	11,575	34,856	174,283	115,324	4,261	3,556	17,330	284,041	201
1962	701,820	16,139	408	12,099	25,189	158,198	110,660	7,078	3,782	19,984	347,713	570
1963	491,512	15,854	-	5,237	25,996	126,020	88,213	2,561	514	6,571	220,479	67
1964	556,275	18,712	-	7,992	31,447	135,542	89,710	2,629	575	7,719	261,919	30
1965	602,633	21,260	-	8,101	27,777	146,792	97,299	3,490	1,184	6,782	289,897	51
1966	673,033	23,299	-	7,310	36,120	172,864	116,407	3,793	973	7,211	305,039	15
1967 ^P	687,464	20,084	-	7,677	36,484	183,000	115,759	2,256	3,556	7,591	311,016	42
	Fisheries											
1961	111,188	14,922	4,489	27,741	7,730	4,710	5,746	3,174	1,385	883	39,733	675
1962	130,785	17,454	4,649	32,062	9,222	5,710	5,341	4,229	1,478	714	49,067	859
1963	130,402	20,429	4,630	36,644	9,352	6,223	5,504	4,356	1,300	676	40,492	796
1964	148,606	22,873	5,751	42,436	10,321	6,725	5,222	3,720	1,490	799	48,436	833
1965	160,167	24,100	7,243	49,360	10,672	7,127	6,402	4,370	1,734	677	47,488	994
1966	176,087	26,575	6,504	49,456	11,198	7,536	5,995	4,788	1,706	844	60,693	792
1967	164,310	28,922	8,187	48,211	10,926	7,882	5,988	2,527	1,163	758	48,971	775
	Trapping											
1961	11,704	46	1	179	142	1,888	2,470	1,601	1,591	1,715	647	1,425
1962	10,360	70	1	117	167	1,596	2,452	1,445	1,316	1,551	630	1,014
1963	12,174	59	1	100	221	1,503	3,442	1,627	1,416	1,949	922	934
1964	13,079	66	1	132	159	2,081	3,947	1,737	1,028	1,834	764	1,334
1965	11,719	87	1	170	254	2,114	2,882	1,675	919	1,887	778	952
1966	13,741	78	2	171	250	2,066	3,983	2,227	1,505	1,776	777	911
1967	10,404	74	2	166	256	1,520	2,598	1,284	1,131	1,549	672	1,151

See footnote(s) at end of table.

TABLE 6. Census Value Added in Goods-producing Industries, Canada and Provinces, 1961-67 - Concluded

	Canada	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and Northwest Territories
\$'000												
Mining												
1961	1,727,913	53,965	--	39,885	7,464	255,675	545,703	82,615	182,436	449,367	90,135	20,667
1962	1,867,912	54,199	59	44,032	10,018	304,545	507,754	91,301	208,428	502,496	124,343	20,736
1963	2,022,749	74,649	106	46,169	10,700	318,981	495,219	91,544	237,808	581,223	144,827	21,522
1964	2,291,054	95,380	114	45,598	25,136	399,299	540,048	105,096	258,223	639,470	159,544	23,148
1965	2,475,910	98,237	48	47,319	36,472	417,502	552,372	109,380	291,806	690,524	180,383	51,868 ¹
1966	2,609,603	117,462	10	53,912	31,523	458,973	499,936	97,435	307,121	772,079	214,372	56,780 ²
1967	2,909,934	133,132	-	54,520	32,598	451,468	642,032	96,429	306,257	895,205	241,129	57,164
Electric power												
1961	840,397	10,725	2,301	24,951	21,045	242,067	311,511	37,864	36,192	52,608	97,647	3,487
1962	876,020	12,701	2,582	27,195	23,402	250,250	318,250	41,578	39,123	56,627	100,698	3,614
1963	911,671	15,441	2,696	28,515	24,473	262,733	326,498	44,109	43,023	59,547	101,376	3,260
1964	970,280	18,307	3,030	28,999	25,946	282,123	343,832	46,656	46,255	63,955	107,821	3,356
1965	1,036,371	21,364	3,123	30,740	29,500	302,119	370,965	49,827	48,691	69,389	106,972	3,681
1966	1,132,369	23,370	3,409	33,402	32,041	336,386	401,325	54,015	51,554	74,231	117,926	4,711
1967	1,233,948	25,942	3,796	36,042	35,040	373,313	426,656	57,629	54,872	77,763	137,590	5,305
Manufacturing												
1961	10,434,832	69,273	8,486	161,183	154,915	3,188,058	5,244,846	284,656	113,279	343,822	865,577	738
1962	11,429,644	72,805	9,862	174,407	158,289	3,433,606	5,815,088	302,835	113,750	372,006	975,790	1,206
1963	12,272,734	73,977	10,608	187,905	167,667	3,568,875	6,369,483	320,675	126,495	389,769	1,055,799	1,480
1964	13,535,991	78,988	11,964	211,140	188,990	3,937,816	7,066,985	340,824	128,354	433,187	1,135,779	1,967
1965	14,927,764	82,407	12,724	222,662	196,237	4,305,379	7,881,825	364,275	138,692	475,343	1,246,867	1,351
1966	16,351,740	93,043	14,480	246,702	211,295	4,704,799	8,648,180	402,954	154,534	527,197	1,347,065	1,489
1967 ^P	17,004,999	86,687	15,503	240,780	210,126	4,855,795	9,032,047	424,639	165,696	574,215	1,397,954	1,557
Construction ⁴												
1961	2,795,167	75,892	13,069	75,153	52,058	663,235	928,472	134,284	151,369	390,178	311,457 ⁵	⁵
1962	2,900,259	89,315	15,577	76,070	54,457	724,728	988,227	133,609	162,592	351,778	303,906 ⁵	⁵
1963	3,065,671	80,967	15,069	75,271	53,471	739,439	1,068,516	159,809	172,855	371,764	328,510 ⁵	⁵
1964	3,391,405	86,021	13,227	78,175	70,333	874,499	1,136,524	153,695	180,325	399,213	399,393 ⁵	⁵
1965	3,987,341	86,276	16,401	97,904	97,876	1,005,818	1,272,735	151,964	240,864	470,816	546,687 ⁵	⁵
1966	4,843,683	136,057	20,543	120,182	112,638	1,102,560	1,655,543	191,601	280,063	558,172	666,324 ⁵	⁵
1967	5,148,019	119,738	15,891	132,275	119,449	1,049,508	1,761,999	230,001	292,371	647,229	779,558 ⁵	⁵

¹ Newfoundland data exclude agriculture.

² Data for 1961 and 1962 are shown here on the same basis as in Table 9.

³ From 1965 onward data for Eastern off shore activity, Western off shore activity and Hudson Bay activity which all come under federal jurisdiction have been collected and included here. The data for these activities are confidential and cannot be released separately.

⁴ A break occurs in construction in the year 1961; see Sources and Methods.

⁵ Construction figures for Yukon and Northwest Territories are included with British Columbia.

Note: Census value added by main activity is shown in this table in order that the historical series in Tables 7-15 may be updated for the 1961-67 period. The year 1961 is repeated in this table in order to provide a link where classification breaks occur. (In those cases the break occurs in 1962 and two years of overlap are shown; the values for 1961 and 1962 from Table 9 are repeated here).

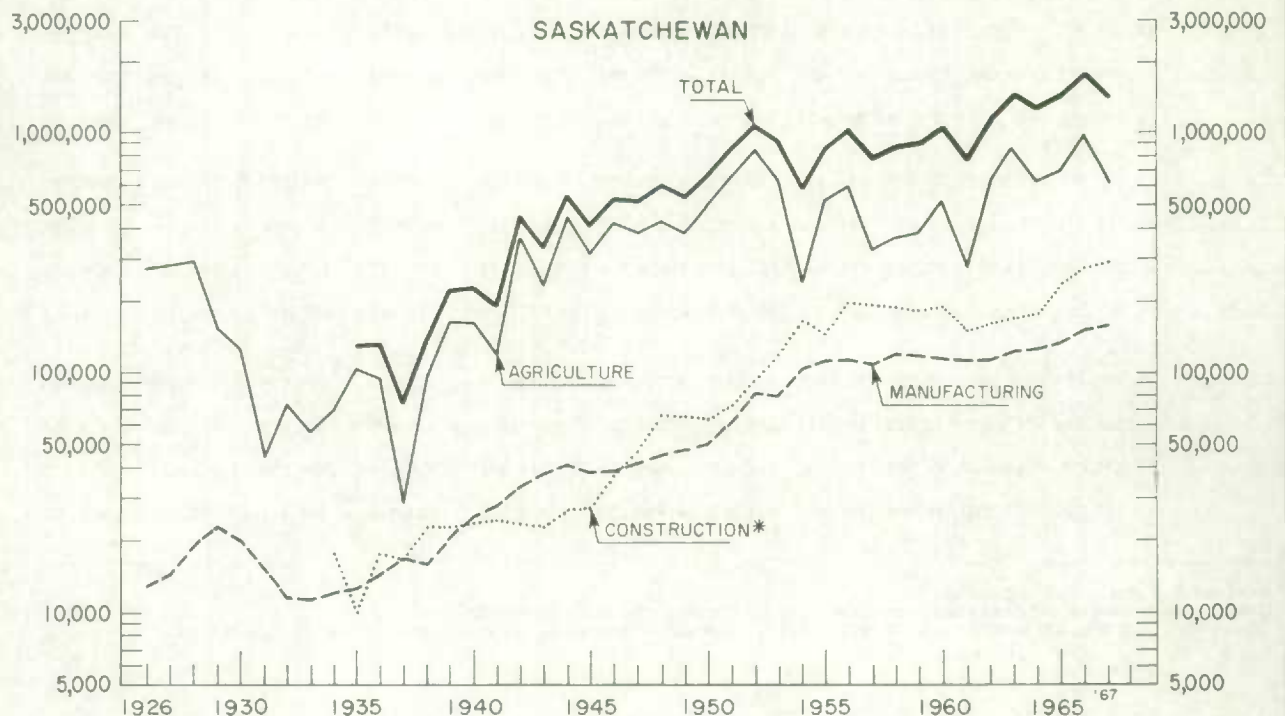
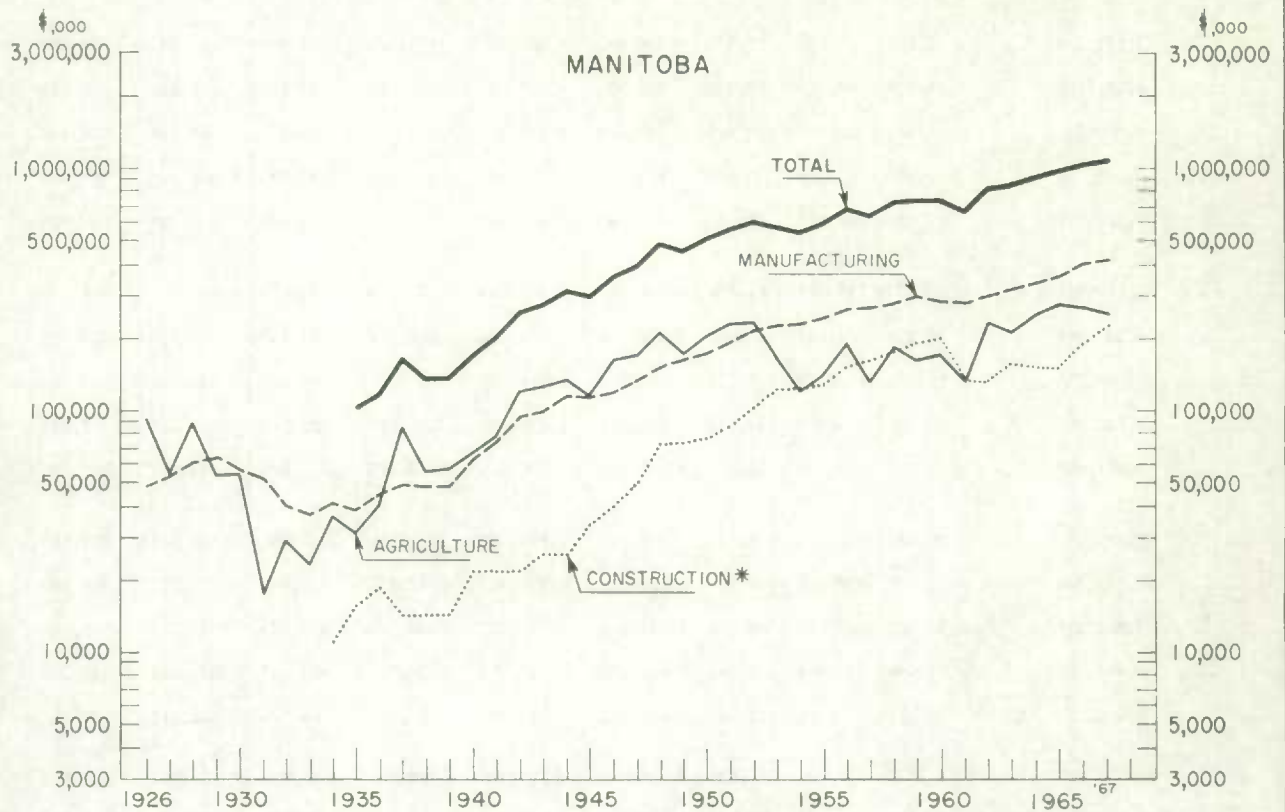
TABLE 7. Census Value Added in Goods-producing Industries, Canada and Provinces, 1935-61

	Canada	Newfoundland ¹	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia ²	Yukon and Northwest Territories ³
	\$'000											
1935	2,352,293		9,190	91,336	63,948	596,052	1,023,986	104,029	133,999	147,345	179,237	3,171
1936	2,581,405		10,622	96,256	68,049	653,302	1,128,581	121,969	136,897	141,421	220,841	3,467
1937	2,999,771		9,441	112,897	80,997	780,996	1,318,534	170,631	74,597	191,944	255,488	4,246
1938	2,952,754		9,333	101,963	70,557	753,472	1,261,046	143,538	146,777	216,312	245,490	4,266
1939	3,172,837		11,489	105,447	76,235	838,487	1,310,159	143,269	222,999	207,501	250,109	7,142
1940	3,725,920		13,450	126,545	84,356	983,933	1,552,894	173,776	231,694	252,713	300,008	6,551
1941	4,567,040		11,223	135,187	103,080	1,269,955	2,005,295	200,154	192,347	248,622	392,725	8,452
1942	6,038,854		15,965	176,009	115,841	1,648,064	2,417,508	265,929	446,610	424,240	518,782	9,906
1943	6,382,360		19,165	200,072	131,222	1,851,996	2,604,767	282,287	332,241	335,528	615,865	9,217
1944	6,971,805		19,912	212,848	146,509	1,955,082	2,737,610	313,177	541,849	453,664	585,456	5,698
1945	6,297,784		20,383	197,313	144,072	1,744,937	2,505,867	300,630	410,791	403,303	565,604	4,884
1946	6,740,358		20,197	200,862	167,591	1,780,638	2,535,449	362,490	526,985	525,137	614,240	6,769
1947	7,991,481		21,687	210,810	196,076	2,081,807	3,170,017	395,779	518,883	572,799	816,569	7,054
1948	9,404,862		27,716	249,784	218,012	2,451,052	3,744,071	485,631	600,857	687,389	930,248	10,102
1949	9,752,275	80,364	35,411	263,713	213,831	2,531,712	4,015,101	456,367	544,381	662,142	898,551	13,203
1950	10,943,336	106,311	28,447	264,307	245,109	2,830,542	4,512,333	504,076	655,618	750,345	1,030,352	17,495
1951	13,136,957	146,850	35,468	302,422	278,645	3,352,983	5,273,008	567,060	856,129	1,012,860	1,292,736	18,796
1952	13,997,556	153,332	45,191	326,075	269,391	3,628,500	5,499,755	600,682	1,063,904	1,075,779	1,314,799	20,148
1953	14,600,523	159,196	33,123	337,088	262,151	3,776,269	5,962,548	573,200	907,088	1,181,790	1,386,461	21,589
1954	14,100,866	165,436	35,033	347,927	254,721	3,832,595	5,800,316	540,089	583,762	1,112,016	1,391,066	37,906
1955	15,718,846	190,913	37,423	349,742	292,397	4,116,078	6,373,724	587,700	855,875	1,282,951	1,595,150	36,894
1956	17,610,144	212,312	38,654	384,261	314,881	4,523,692	7,023,740	692,057	1,012,528	1,495,364	1,880,495	32,160
1957	17,854,656	192,913	37,875	401,504	295,194	4,619,598	7,520,210	646,586	795,271	1,440,731	1,874,365	30,409
1958	18,013,363	190,229	40,429	397,413	300,613	4,635,785	7,607,235	724,748	877,427	1,494,314	1,713,712	31,456
1959 ³	18,762,458	210,402	46,950	411,978	310,534	4,775,614	7,951,951	743,203	893,616	1,552,265	1,832,533	33,412
1959 ³	18,536,598	207,072	42,123	401,182	303,041	4,741,664	7,833,353	735,080	890,049	1,533,931	1,815,688	33,415
1960	18,981,824	241,445	48,807	426,995	338,488	4,889,571	7,834,403	735,506	1,036,869	1,535,915	1,857,311	36,514
1961	19,187,716	261,636	45,071	408,622	331,482	4,994,258	8,032,996	700,722	756,444	1,727,269	1,898,765	30,449

¹ Newfoundland data exclude agriculture.² Construction figures for Yukon and Northwest Territories are included with British Columbia.³ Breaks occur in mining and manufacturing in 1959 due to classification changes; the two versions of 1959 data provide a link.

CHART - 8 - 9

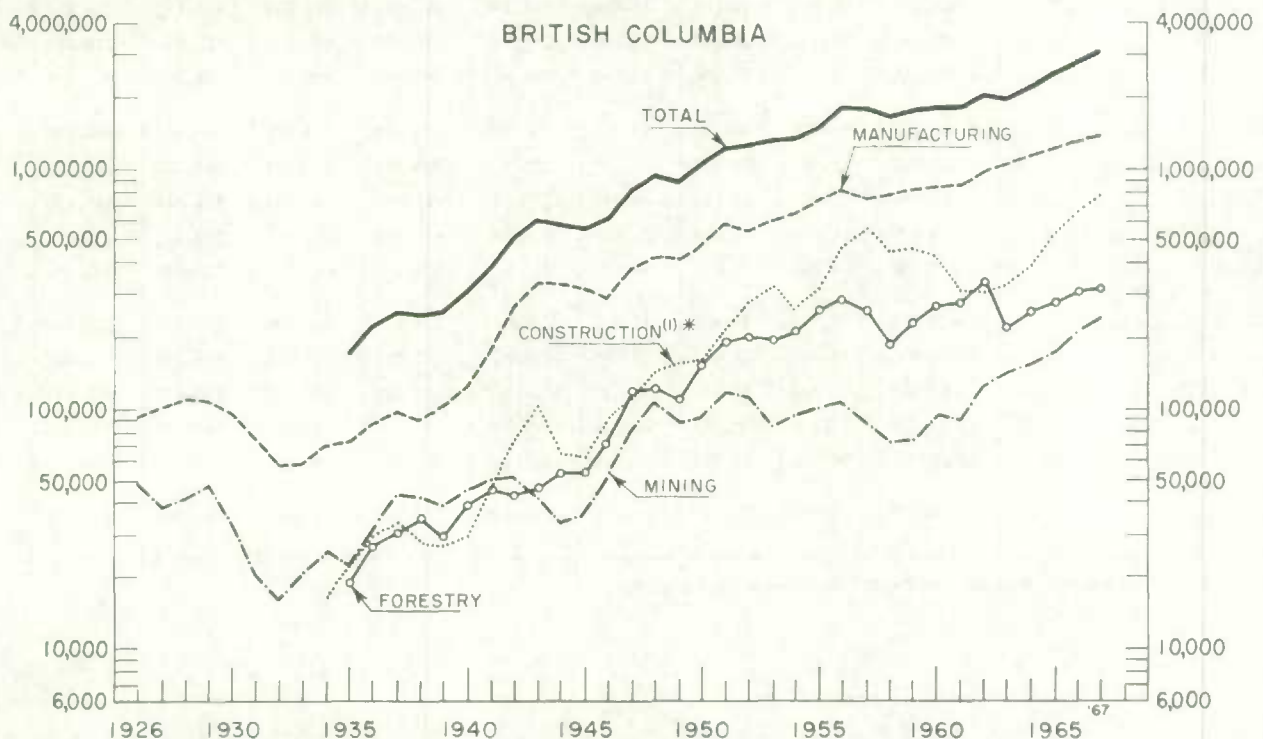
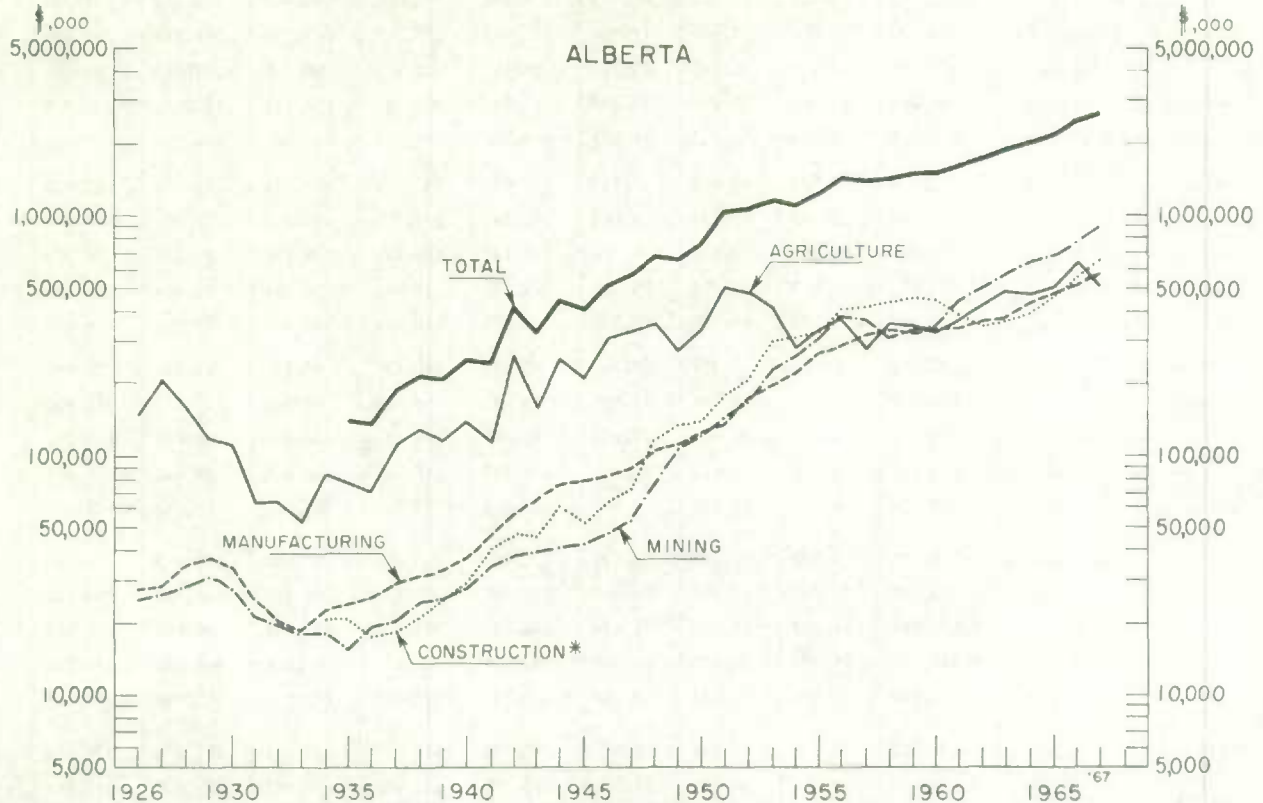
CENSUS VALUE ADDED IN GOODS-PRODUCING INDUSTRIES,
1926-1967



* A BREAK OCCURS IN CONSTRUCTION IN THE YEAR 1961; SEE SOURCES AND METHODS.

CHART - 10 - 11

CENSUS VALUE ADDED IN GOODS-PRODUCING INDUSTRIES,
1926 - 1967



⁽¹⁾ INCLUDES YUKON AND NORTHWEST TERRITORIES.

* A BREAK OCCURS IN CONSTRUCTION IN THE YEAR 1961; SEE SOURCES AND METHODS.

TABLE 8. Census Value Added in Agriculture, Canada and Provinces, 1926-61

	Canada ¹	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia
	\$'000									
1926.....	939,842	9,758	18,573	21,465	116,416	220,746	92,693	275,103	157,663	27,425
1927.....	964,296	10,628	17,979	17,924	112,900	227,841	55,150	285,319	208,338	28,217
1928.....	985,267	9,723	19,003	17,490	121,107	230,893	88,061	297,850	168,687	32,453
1929.....	754,798	10,097	18,778	16,446	117,749	227,248	54,152	157,453	120,015	32,860
1930.....	670,423	8,026	18,843	15,709	100,710	202,062	54,560	130,235	113,457	26,821
1931.....	404,249	4,354	14,233	11,757	79,674	147,431	18,241	44,952	64,127	19,480
1932.....	392,793	3,612	11,873	9,663	63,242	111,230	29,242	73,097	64,167	16,667
1933.....	354,928	4,110	14,643	9,739	62,245	110,421	23,259	56,392	54,073	20,046
1934.....	453,891	4,512	14,671	10,763	74,195	138,244	36,257	70,618	84,595	20,036
1935.....	491,590	5,209	16,450	12,467	76,800	144,777	31,213	103,014	79,394	22,266
1936.....	503,165	6,586	17,213	14,697	88,223	145,835	40,486	94,206	71,696	24,223
1937.....	563,830	6,352	19,690	14,998	94,544	174,115	83,181	29,212	115,813	25,925
1938.....	616,560	5,286	19,432	13,400	95,788	170,291	56,268	96,427	133,203	26,465
1939.....	690,868	6,292	14,612	15,047	106,994	176,519	57,323	169,422	117,969	27,590
1940.....	739,719	6,341	15,591	16,798	112,762	176,780	66,327	168,452	147,781	28,887
1941.....	730,280	6,769	17,252	18,933	128,670	208,960	77,776	123,416	116,349	32,155
1942.....	1,304,637	10,476	22,167	24,265	155,047	296,785	124,319	368,118	265,189	38,271
1943.....	1,093,340	11,868	25,581	28,600	166,120	273,529	130,702	239,566	169,961	47,413
1944.....	1,478,906	11,140	27,065	29,506	186,534	327,072	139,684	444,584	256,642	56,678
1945.....	1,269,219	12,498	23,293	29,128	169,306	327,374	119,765	315,546	212,707	59,604
1946.....	1,543,125	11,179	29,459	30,017	185,394	336,670	166,204	416,484	308,019	59,602
1947.....	1,588,403	12,554	25,423	31,119	195,214	367,999	173,195	387,167	332,881	62,861
1948.....	1,864,879	15,750	27,104	35,356	254,276	463,791	211,967	429,192	359,839	67,604
1949.....	1,677,649	16,156	26,219	34,039	233,362	458,047	176,141	385,041	276,861	71,783
1950.....	1,902,123	14,539	26,994	33,040	240,735	490,371	202,436	499,287	331,066	63,655
1951.....	2,448,085	19,809	32,357	35,333	296,209	582,660	230,371	664,931	502,440	83,975
1952.....	2,556,691	28,816	34,507	41,521	285,615	515,616	235,077	840,827	487,799	86,913
1953.....	2,152,150	15,976	32,141	29,847	259,251	487,051	170,264	648,044	420,123	89,453
1954.....	1,510,425	14,654	33,147	27,931	240,755	447,780	126,481	249,434	286,078	84,165
1955.....	1,817,358	16,143	29,923	28,738	243,599	423,505	146,331	519,036	332,403	77,680
1956.....	1,971,488	16,723	29,432	31,261	231,681	424,170	192,454	592,464	373,239	80,064
1957.....	1,610,158	16,326	29,482	28,099	238,687	467,297	137,607	328,047	281,307	83,306
1958.....	1,863,585	16,815	28,836	26,522	249,217	539,040	189,973	370,638	357,734	84,810
1959.....	1,772,296	15,116	29,022	24,027	235,822	473,699	170,573	382,909	353,586	87,542
1960.....	1,925,428	18,574	27,539	29,348	228,278	504,235	176,053	525,067	329,278	87,056
1961.....	1,613,020	12,697	29,424	22,801	234,211	536,631	111,949	215,054	357,151	93,102

¹ Data for Newfoundland, Yukon and Northwest Territories are not available.

TABLE 9. Census Value Added in Forestry, Canada and Provinces, 1935-64

	Canada	New-found-land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and Northwest Territories
	\$'000											
1935	67,396		-	2,377	4,885	22,985	15,642	607	345	1,310	19,245	-
1936	82,593		-	2,493	5,105	27,674	18,307	819	264	1,269	26,662	-
1937	104,751		-	2,961	8,566	36,417	23,184	1,063	280	1,364	30,916	-
1938	93,495		-	3,010	8,209	23,539	21,061	725	361	1,322	35,268	-
1939	100,469		-	3,436	8,221	34,654	22,080	962	330	1,379	29,497	-
1940	135,782		-	6,586	9,040	47,331	26,468	1,729	2,154	2,409	39,923	142
1941	163,734		-	7,571	12,342	56,696	32,696	2,290	2,518	3,714	45,702	205
1942	175,084		-	5,992	14,074	64,045	38,837	2,218	2,394	4,347	42,901	276
1943	201,032		-	6,880	17,703	77,071	42,418	2,641	3,354	3,487	46,080	1,398
1944	246,230		-	8,270	22,264	98,116	47,637	2,989	3,869	7,671	54,851	563
1945	274,761		-	9,069	20,513	121,290	55,744	3,123	3,719	6,299	54,776	228
1946	338,065		-	10,826	28,932	137,673	73,149	4,047	3,267	8,564	71,167	440
1947	438,778		-	12,879	33,637	148,796	98,222	5,030	4,080	10,173	125,430	531
1948	454,319		-	12,358	36,010	161,960	97,360	5,824	3,899	9,272	127,126	510
1949	371,964	15,597	-	9,840	27,028	119,475	75,282	3,878	2,368	6,864	111,068	564
1950	486,883	20,776	-	13,496	27,833	159,288	89,649	4,060	3,581	8,954	158,793	453
1951	660,420	26,597	-	18,288	54,833	220,059	118,526	10,536	4,532	10,151	196,216	582
1952	607,540	21,549	-	16,592	42,214	187,408	114,220	8,157	3,700	11,698	201,262	739
1953	553,335	24,884	-	14,150	32,471	171,046	96,911	5,805	3,608	9,777	199,071	612
1954	583,970	21,419	-	13,613	28,986	185,359	99,009	6,797	4,521	12,057	211,615	595
1955	664,289	24,295	-	16,052	32,423	188,860	114,483	6,165	4,166	13,163	264,232	449
1956	760,838	23,966	-	16,164	45,947	224,899	125,917	9,514	5,404	14,701	293,174	1,152
1957	663,242	21,220	-	14,610	33,213	178,995	128,521	7,150	4,386	15,852	258,671	625
1958	515,257	20,586	2	12,656	31,039	147,158	87,633	5,387	3,928	13,174	192,743	952
1959	597,398	20,659	-	12,306	23,763	172,852	109,421	5,298	4,103	16,671	231,830	497
1960	687,671	28,172	653	15,409	34,926	171,185	132,185	5,730	4,403	20,780	273,202	1,026
1961	666,414	20,265	722	11,575	34,856	174,283	115,324	4,261	3,556	17,330	284,041	201
1962	701,820	16,139	408	12,099	25,189	158,198	110,660	7,078	3,782	19,984	347,713	570
1963 ¹	749,361	19,858	486	13,392	38,914	172,071	119,788	5,237	4,000	19,953	355,086	576
1964 ¹	819,695	22,209	324	17,009	37,456	181,586	127,042	6,804	4,394	20,234	402,141	496

¹ Data provided on a basis comparable to previous years as a link with data in Table 6.

TABLE 10. Census Value Added in Fisheries, Canada and Provinces, 1926 - 61

	Canada	New found- land	Prince Edward Island	Nova Scotia	New Brunsw- wick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon and Northwest Territories
	\$'000											
1926	35,327		924	8,670	2,877	2,470	2,522	1,745	268	506	15,332	13
1927	32,518		964	7,149	2,461	2,146	2,804	1,423	284	435	14,842	10
1928	33,649		849	7,296	2,618	2,320	3,477	1,621	371	422	14,634	41
1929	33,700		934	7,343	3,002	2,467	3,051	2,039	375	400	14,070	19
1930	29,763		844	6,843	2,520	2,199	2,693	1,377	125	266	12,873	23
1931	18,383		765	4,834	2,007	1,636	2,041	908	178	110	5,881	23
1932	15,050		714	3,856	1,495	1,452	1,708	858	113	103	4,731	20
1933	16,214		520	3,406	1,619	1,764	1,677	725	98	92	6,296	17
1934	19,715		695	4,619	1,916	2,071	1,832	966	116	155	7,330	15
1935	20,756		641	4,762	1,883	1,790	2,372	920	146	139	8,082	21
1936	22,084		725	5,492	2,100	1,877	2,714	1,262	183	214	7,504	13
1937	23,193		714	6,015	1,911	1,643	3,140	1,372	283	268	7,838	9
1938	22,830		649	5,324	1,799	1,714	2,851	1,307	250	262	8,669	5
1939	21,932		683	5,308	2,186	1,691	2,515	1,228	229	196	7,891	5
1940	23,630		554	5,800	2,028	1,611	2,560	1,555	228	222	9,067	5
1941	34,378		759	6,930	2,828	2,080	3,031	2,448	262	197	15,836	7
1942	41,735		1,148	8,875	3,649	2,747	3,574	2,727	384	213	18,415	3
1943	48,545		1,869	12,828	5,193	3,879	4,704	3,428	773	393	15,476	3
1944	52,081		1,799	14,851	5,404	3,975	4,389	2,830	1,032	465	17,333	3
1945	64,858		2,309	19,223	5,486	4,998	6,484	3,418	882	742	21,201	115
1946	67,160		3,086	20,560	7,145	4,475	5,597	3,304	729	600	21,371	293
1947	57,517		1,880	15,156	5,996	2,767	4,803	3,477	484	449	22,355	150
1948	75,374		2,201	19,071	7,885	3,435	5,683	3,181	513	375	32,643	387
1949	67,458	..	2,055	18,691	6,437	3,295	5,497	2,820	521	342	27,251	549
1950	82,191	..	2,556	21,399	6,792	3,200	6,252	3,880	718	437	36,345	612
1951	102,027	13,500	2,240	21,398	7,588	3,376	7,035	4,263	910	544	40,638	535
1952	92,736	12,928	2,660	22,679	7,825	3,572	7,407	3,439	679	654	30,158	735
1953	89,832	12,015	2,870	21,928	6,910	3,395	7,027	2,717	553	667	31,279	471
1954	97,542	14,704	2,948	23,046	7,311	2,931	7,013	3,088	741	667	34,458	636
1955	91,390	14,161	3,279	23,582	6,753	3,453	6,783	3,477	763	688	27,711	742
1956	105,957	15,090	3,949	25,038	8,146	4,440	7,927	2,947	784	790	36,058	787
1957	94,632	13,672	3,550	23,084	7,014	4,068	7,047	3,279	939	854	30,374	751
1958	117,610	11,312	3,754	24,955	7,499	4,195	7,271	3,540	1,091	879	52,432	682
1959	106,828	14,529	4,287	27,112	8,763	4,316	4,866	3,757	1,190	1,016	36,289	703
1960	101,569	15,856	4,640	26,094	9,358	4,504	4,983	3,867	1,367	1,158	29,042	700
1961	111,188	14,922	4,489	27,741	7,730	4,710	5,746	3,174	1,385	883	39,733	675

TABLE 11. Census Value Added in Trapping, Canada and Provinces, 1926-61

	Canada	New-found-land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and Northwest Territories
	\$'000											
1926	14,291		3	254	131	2,150	3,429	1,813	1,367	2,103	1,094	1,947
1927	17,639		4	207	235	2,924	3,799	1,558	1,610	2,179	1,779	3,344
1928	16,604		6	220	190	3,276	4,117	1,316	1,821	1,537	1,527	2,594
1929	16,350		9	239	194	2,350	4,020	1,144	2,149	2,303	1,363	2,579
1930	9,853		3	383	105	1,243	2,516	667	1,257	996	755	1,928
1931	8,708		2	230	112	1,415	1,789	520	1,027	950	572	2,091
1932	7,120		1	207	77	1,756	1,356	530	916	626	493	1,158
1933	7,258		2	244	86	936	1,578	712	1,089	792	583	1,236
1934	8,637		2	270	138	657	1,576	1,076	1,281	1,133	871	1,633
1935	8,877		3	425	80	1,050	1,604	968	1,081	1,065	692	1,909
1936	9,214		4	349	69	1,449	1,796	936	931	1,143	1,076	1,461
1937	10,477		8	504	87	1,428	2,023	1,161	1,031	1,483	1,234	1,518
1938	6,573		6	267	603	1,059	824	510	538	506	661	1,599
1939	7,919		4	180	755	1,081	1,550	583	590	737	896	1,543
1940	11,208		2	106	631	1,338	2,188	1,196	1,258	1,893	1,080	1,516
1941	15,138		3	143	627	1,391	2,775	2,002	1,948	1,952	1,625	2,672
1942	23,801		3	532	835	3,895	3,965	2,596	2,245	5,163	1,655	2,912
1943	21,580		5	609	352	3,255	4,547	2,251	1,986	3,503	1,576	3,496
1944	23,989		3	354	222	4,325	5,336	2,689	2,776	3,313	2,306	2,665
1945	21,505		14	231	382	3,364	5,088	3,728	1,500	2,067	2,718	2,413
1946	31,078		19	733	240	5,308	7,793	5,012	2,677	2,974	2,894	3,428
1947	16,843		9	303	260	2,737	4,602	2,296	1,449	1,538	1,617	2,032
1948	20,178		8	254	105	1,866	5,357	3,932	2,345	2,702	1,507	2,102
1949	15,297	..	7	428	256	1,664	3,964	2,545	1,992	1,927	835	1,679
1950	15,204	..	6	140	257	1,843	4,097	2,942	1,971	1,889	950	1,109
1951	19,792	..	7	285	37	2,350	5,214	3,394	1,985	2,531	1,589	2,400
1952	14,138	141	3	420	131	1,341	3,657	2,526	1,720	1,766	812	1,621
1953	13,221	62	4	227	84	1,288	3,869	2,116	2,121	1,617	709	1,124
1954	9,839	131	3	183	175	1,120	2,683	1,574	1,383	1,080	568	939
1955	17,424	48	2	207	184	1,750	4,286	2,970	3,715	2,078	775	1,410
1956	12,361	158	2	158	148	1,162	2,990	2,240	2,837	1,132	573	961
1957	10,951	49	2	176	173	1,187	2,576	2,360	2,143	1,044	399	842
1958	10,549	135	1	112	125	1,171	2,713	1,803	2,139	1,103	393	854
1959	9,707	52	1	131	134	1,339	2,445	1,496	1,616	1,197	422	876
1960	12,360	80	--	115	104	1,635	2,831	1,666	2,066	2,070	812	980
1961	11,704	46	1	179	142	1,888	2,470	1,601	1,591	1,715	647	1,425

TABLE 12. Census Value Added in Mining, Canada and Provinces, 1926-61

	Canada	New- found- land	Prince Edward Island	Nova Scotia	New Brunsw- wick	Quebec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon and Northwest Territories
	\$'000											
1926	178,891			28,379	1,539	17,427	53,289	997	979	25,236	49,292	1,751
1927	174,495			27,348	1,871	19,343	56,381	1,063	1,122	26,380	39,389	1,599
1928	183,588			27,620	1,951	23,263	55,063	1,887	1,308	28,605	41,556	2,335
1929	206,015			27,565	2,073	29,964	60,667	2,350	1,709	30,690	48,017	2,980
1930	181,110			24,298	2,053	23,510	62,852	2,948	1,984	27,743	33,138	2,583
1931	159,604			18,568	1,867	19,512	64,912	9,376	1,710	21,159	20,247	2,253
1932	142,933			14,690	2,008	12,877	66,780	6,644	1,517	19,915	16,657	1,845
1933	153,264			15,427	1,907	14,301	75,108	3,714	2,049	18,385	20,857	1,516
1934	181,993			21,357	1,952	17,034	90,843	3,174	2,448	18,418	25,677	1,091
1935	169,066			13,804	2,321	18,006	84,303	8,104	2,761	16,096	22,484	1,187
1936	209,195			18,602	2,153	26,651	97,474	7,279	4,224	19,415	31,470	1,927
1937	256,631			21,957	2,239	36,567	112,667	11,296	5,818	20,233	43,225	2,629
1938	273,688			19,700	3,323	42,828	119,445	13,569	6,038	24,010	42,207	2,568
1939	297,733			22,953	3,390	48,561	136,966	10,969	4,814	24,959	39,724	5,397
1940	330,329			25,467	2,761	56,243	153,097	9,901	5,153	27,851	45,225	4,631
1941	356,244			23,710	2,961	64,570	158,461	9,861	6,142	34,129	51,108	5,302
1942	365,278			24,235	2,850	69,131	153,898	7,380	10,544	38,162	52,750	6,327
1943	342,616			21,319	2,974	67,769	136,890	7,753	20,477	39,661	41,816	3,958
1944	310,065			24,649	3,314	58,621	122,873	7,803	16,204	40,162	34,352	2,087
1945	299,118			23,175	3,312	59,238	108,845	7,691	17,098	41,713	36,615	1,480
1946	322,214			25,668	3,807	55,974	106,809	8,241	21,930	47,634	50,200	1,981
1947	402,539			25,020	4,598	70,140	123,910	8,857	29,512	54,960	82,092	3,450
1948	538,762			42,788	5,396	98,686	136,076	17,051	44,850	76,930	110,713	6,272
1949	570,215	17,437		45,560	5,529	101,079	149,501	14,637	31,851	106,806	88,660	9,155
1950	657,329	20,124		48,549	10,862	141,455	161,670	19,259	26,939	122,543	91,953	13,975
1951	770,143	25,295		46,957	7,378	164,881	178,554	20,804	38,723	151,554	122,467	13,530
1952	777,444	20,515		49,599	7,630	174,105	182,085	12,082	29,732	171,119	115,524	15,053
1953	790,597	20,917		51,234	7,305	152,132	184,516	12,216	32,891	227,332	85,098	16,955
1954	900,609	26,879		56,777	7,890	175,287	196,422	17,100	35,572	257,385	94,781	32,515
1955	1,061,430	42,625		50,850	10,405	233,120	221,263	22,545	45,357	303,752	100,415	31,098
1956	1,224,102	51,332		50,119	12,028	243,074	246,454	27,487	76,450	380,800	109,816	26,543
1957	1,308,518	45,562		52,233	12,856	238,225	309,475	27,679	130,288	378,209	88,978	25,014
1958	1,311,217	36,855		46,816	9,168	220,238	401,231	28,896	158,991	309,218	73,640	26,163
1959 ¹	1,497,104	46,185	4,516	48,192	11,622	269,392	464,407	25,667	160,707	336,649	81,787	27,980
1959 ¹	1,437,930	44,482	83	44,124	8,099	247,544	468,053	25,244	160,501	337,198	74,624	27,982
1960	1,453,077	49,053	72	45,289	7,935	242,853	443,552	24,746	164,587	349,115	96,566	29,340
1961	1,561,989	53,753	125	45,489	7,725	256,962	414,013	34,060	170,208	460,199	95,502	33,354

¹ A break occurs in mining in 1959 due to a change in classification; the two versions of 1959 data provide a link.

TABLE 13. Census Value Added in Electric Power,¹ Canada and Provinces, 1926-61

	Canada	New-found-land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and Northwest Territories
	\$'000											
1926	86,796		121	1,985	1,265	25,855	39,552	4,599	2,308	2,995	8,036	80
1927	101,730		136	2,227	1,372	33,727	43,980	5,213	2,544	3,101	9,354	76
1928	110,046		156	2,398	1,709	36,128	47,591	5,667	2,821	3,563	9,908	105
1929	119,868		166	2,872	2,017	40,873	50,970	6,222	3,038	3,938	9,649	123
1930	123,443		181	3,309	2,631	43,149	49,201	6,345	3,665	4,354	10,483	125
1931	120,418		229	3,730	2,760	41,976	46,415	6,681	3,549	4,473	10,544	61
1932	119,379		227	3,946	3,129	44,695	42,803	6,454	3,623	4,469	9,964	69
1933	115,686		235	3,928	3,022	44,505	40,270	6,139	3,443	4,299	9,790	55
1934	122,462		241	4,171	2,910	46,815	43,478	6,310	3,461	4,401	10,626	49
1935	125,123		238	4,332	3,025	47,805	43,646	6,658	3,616	4,572	11,177	54
1936	133,561		252	4,318	3,144	45,913	51,984	7,171	3,903	4,684	12,126	66
1937	140,964		250	4,623	3,425	50,511	52,702	7,608	3,904	4,860	12,991	90
1938	142,321		260	4,855	3,357	52,930	49,953	7,851	4,020	5,253	13,748	94
1939	149,864		266	5,072	3,595	56,121	52,100	8,393	4,331	5,543	14,338	105
1940	163,781		283	5,447	3,845	61,095	58,271	8,715	4,591	5,810	15,620	104
1941	183,146		344	6,263	4,092	69,461	65,316	9,326	4,889	6,323	17,066	66
1942	200,345		364	6,592	4,248	78,325	71,319	9,832	4,990	6,686	17,864	125
1943	200,833		401	6,945	4,443	78,804	69,028	10,365	5,190	7,726	17,806	125
1944	209,758		399	7,282	4,541	86,992	69,259	10,842	5,551	7,995	16,798	99
1945	210,007		384	6,963	4,870	80,350	72,394	11,130	5,771	8,227	19,737	181
1946	220,511		344	7,077	4,867	84,822	73,547	12,001	6,338	9,011	22,256	248
1947	232,245		395	7,193	5,078	93,855	79,367	12,650	7,711	9,708	15,922	366
1948	248,963		539	7,835	5,156	96,131	82,896	13,250	8,204	10,947	23,554	451
1949	270,127	1,911	655	8,381	6,255	104,107	86,256	14,910	8,851	11,961	26,189	651
1950	313,347	2,199	762	9,548	7,021	114,301	106,852	16,947	10,027	13,863	31,050	777
1951	363,643	2,668	865	11,750	8,581	129,474	127,319	18,443	11,059	16,591	36,003	890
1952	402,074	3,390	1,055	12,863	8,832	140,816	140,762	19,787	12,812	19,522	41,258	977
1953	449,321	3,933	1,194	13,791	10,217	150,030	164,347	22,084	14,630	22,414	45,265	1,415
1954	488,556	4,618	1,283	14,982	11,613	158,416	179,979	24,261	16,951	25,622	49,467	1,364
1955	543,305	6,698	1,367	16,481	11,986	170,064	208,649	24,340	18,639	28,858	54,761	1,462
1956 ¹	586,274	8,158	1,418	17,929	13,037	171,088	231,411	27,498	21,561	32,771	59,762	1,641
1957	631,698	8,586	1,621	17,938	14,687	185,189	248,519	28,409	23,680	36,475	64,826	1,768
1958	682,985	9,120	1,757	20,204	17,179	200,534	260,647	29,235	26,094	40,588	75,681	1,946
1959	748,033	9,521	1,931	20,824	19,307	215,735	283,470	32,248	30,516	45,761	86,013	2,707
1960	795,802	10,338	2,079	23,515	18,692	229,008	302,105	33,997	32,333	48,587	91,976	3,172
1961	840,397	10,725	2,301	24,951	21,045	242,067	311,511	37,864	36,192	52,608	97,647	3,487

¹ Prior to 1956 some industrial establishments producing power for their own use were included; in 1956 census value added on the old basis was \$613,773,000.

TABLE 14. Census Value Added in Manufacturing, Canada and Provinces, 1926-61

	Canada	New-found-land	Prince Edward Island	Nova Scotia	New Brunsw-ick	Quebec	Ontario	Manitoba	Saskat-chewan	Alberta	British Columbia ¹	Yukon and Northwest Territories ²
	\$'000											
1926	1,305,169		1,175	28,425	25,891	399,991	667,059	48,879	13,366	27,632	92,751	
1927	1,427,649		1,367	27,027	26,071	447,810	726,502	53,099	15,011	28,526	102,236	
1928	1,597,888		1,400	34,638	23,660	489,964	818,129	60,678	19,401	34,782	115,236	
1929	1,755,387		1,467	35,676	26,641	537,796	916,972	63,925	23,003	36,825	113,082	
1930	1,522,737		1,367	33,566	24,052	479,054	776,910	56,008	20,018	33,292	98,470	
1931	1,252,017		1,396	29,821	23,533	404,034	624,809	52,236	15,665	25,314	75,209	
1932	955,961		1,232	20,194	20,282	301,758	481,980	40,304	11,971	20,204	58,036	
1933	919,671		1,127	19,988	18,167	288,505	465,104	37,390	11,478	18,877	59,035	
1934	1,087,302		1,018	23,776	23,172	330,154	562,399	41,078	12,477	22,609	70,619	
1935	1,153,485		1,099	26,186	24,287	342,616	609,642	39,559	13,036	23,769	73,291	
1936	1,289,593		1,055	27,789	23,781	377,515	686,471	45,016	15,186	25,000	87,780	
1937	1,508,925		1,117	33,147	28,771	445,886	804,703	49,950	17,069	28,923	99,359	
1938	1,428,287		1,132	31,375	23,866	428,614	757,621	48,308	16,143	30,756	90,472	
1939	1,531,052		1,244	35,886	27,041	470,385	791,429	48,811	20,283	32,618	103,263	92
1940	1,942,471		1,270	46,548	38,253	595,553	1,004,530	62,353	25,858	37,747	130,206	153
1941	2,605,120		1,348	51,318	47,297	815,087	1,360,056	74,451	28,172	45,958	181,233	200
1942	3,309,974		1,974	63,616	53,920	1,059,874	1,671,130	94,857	33,934	57,480	272,926	263
1943	3,816,414		3,022	84,910	58,957	1,280,098	1,844,651	99,147	37,895	65,797	341,699	238
1944	4,015,776		3,571	93,377	62,258	1,350,519	1,930,044	120,340	40,833	77,416	337,137	281
1945	3,564,316		3,178	84,358	63,380	1,149,391	1,720,938	117,775	38,275	78,548	307,955	518
1946	3,467,005		3,469	71,739	67,783	1,125,992	1,659,284	122,781	38,460	83,735	293,353	498
1947	4,292,056		3,849	84,936	83,488	1,324,398	2,136,014	139,374	41,480	89,290	388,702	525
1948	4,938,787		4,218	95,774	91,404	1,533,798	2,486,008	157,426	45,054	107,124	417,601	380
1949	5,330,566	32,919	4,338	102,294	91,187	1,651,630	2,708,554	167,336	47,357	114,681	409,665	605
1950	5,942,058	36,712	4,284	97,781	106,204	1,798,320	3,068,142	177,052	49,495	123,893	479,606	569
1951	6,940,947	53,690	5,047	119,487	120,595	2,083,934	3,569,400	192,849	61,089	141,649	592,448	759
1952	7,443,533	56,109	5,957	130,715	117,837	2,288,643	3,811,107	216,814	80,934	178,221	556,172	1,023
1953	7,993,069	57,785	5,879	127,917	120,617	2,424,647	4,130,126	229,797	79,941	199,660	615,686	1,012
1954	7,902,124	59,484	6,045	129,778	118,016	2,448,028	3,930,730	232,488	104,560	219,328	651,813	1,856
1955	8,753,450	60,587	6,432	139,646	120,808	2,622,333	4,426,655	247,472	113,599	263,309	750,878	1,733
1956	9,605,425	62,608	6,162	159,820	125,314	2,888,149	4,868,570	270,018	113,628	285,831	824,249	1,076
1957	9,822,085	56,544	6,580	175,683	123,547	2,947,898	5,047,711	273,163	109,599	312,037	767,914	1,410
1958	9,792,506	58,045	7,266	176,998	130,668	2,970,775	4,914,074	284,368	123,394	339,439	786,620	859
1959 ³	10,320,963	57,755	7,391	161,452	133,935	2,998,776	5,332,082	308,341	125,877	346,300	848,404	650
1959 ⁴	10,154,277	56,128	6,997	154,723	129,966	2,986,675	5,229,837	300,642	122,516	327,418	838,722	654
1960	10,371,284	63,490	8,026	171,493	154,697	3,162,918	5,215,229	289,426	115,573	339,377	849,729	1,335
1961	10,682,138	70,010	8,131	159,218	159,979	3,207,856	5,429,853	315,235	120,972	346,732	863,443	708

¹ Manufacturing in Yukon and Northwest Territories is included with British Columbia prior to 1939.

² A break occurs in manufacturing in 1959 due to change in classification; the two versions of 1959 data provide a link.

TABLE 15. Census Value Added in Construction, Canada and Provinces, 1934-61

	Canada	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	Saskatchewan	Alberta	British Columbia ¹
	\$'000										
1934	309,000		1,000	18,000	10,000	62,000	151,000	11,000	18,000	21,000	17,000
1935	316,000		2,000	23,000	15,000	85,000	122,000	16,000	10,000	21,000	22,000
1936	332,000		2,000	20,000	17,000	84,000	124,000	19,000	18,000	18,000	30,000
1937	391,000		1,000	24,000	21,000	114,000	146,000	15,000	17,000	19,000	34,000
1938	369,000		2,000	18,000	16,000	107,000	139,000	15,000	23,000	21,000	28,000
1939	373,000		3,000	18,000	16,000	119,000	127,000	15,000	23,000	25,000	27,000
1940	379,000		5,000	21,000	11,000	108,000	129,000	22,000	24,000	29,000	30,000
1941	479,000		2,000	22,000	14,000	132,000	174,000	22,000	25,000	40,000	48,000
1942	618,000		2,000	44,000	12,000	215,000	178,000	22,000	24,000	47,000	74,000
1943	658,000		2,000	41,000	13,000	175,000	229,000	26,000	23,000	45,000	104,000
1944	635,000		3,000	37,000	19,000	166,000	231,000	26,000	27,000	60,000	66,000
1945	594,000		2,000	31,000	17,000	157,000	209,000	34,000	28,000	53,000	63,000
1946	751,200		2,100	34,800	24,800	181,000	272,600	40,900	37,100	64,600	93,300
1947	963,100		3,000	39,900	31,900	243,900	355,100	50,900	47,000	73,800	117,600
1948	1,263,600		5,000	44,600	36,700	300,900	466,900	73,000	66,800	120,200	149,500
1949	1,407,000	13,000	7,200	52,300	43,100	317,100	528,000	74,100	66,400	142,700	163,100
1950	1,544,700	24,400	7,300	46,400	53,100	371,400	585,300	77,500	63,600	147,700	168,000
1951	1,831,900	25,100	7,500	51,900	44,300	452,700	684,300	86,400	72,900	187,400	219,400
1952	2,103,400	38,700	6,700	58,700	43,400	547,000	724,900	102,800	93,500	205,000	282,700
1953	2,554,000	39,600	7,200	75,700	54,700	614,500	868,700	128,200	125,300	300,200	319,900
1954	2,607,800	38,200	10,100	76,400	52,800	620,700	936,700	128,300	170,600	309,800	264,200
1955	2,770,200	42,500	10,200	73,000	81,100	652,900	968,100	134,400	150,600	338,700	318,700
1956	3,343,700	51,000	10,400	85,600	79,000	759,200	1,116,300	159,900	199,400	406,100	476,800
1957	3,713,372	47,280	9,796	88,298	75,605	825,349	1,309,064	166,940	196,190	414,953	579,897
1958	3,719,654	54,178	10,834	86,836	78,412	842,498	1,394,626	181,547	191,151	432,179	447,393
1959	3,710,129	61,702	13,708	112,940	88,983	877,382	1,261,562	195,823	186,697	451,086	460,246
1960	3,634,633	74,455	14,764	117,541	83,428	849,190	1,229,284	200,021	191,472	445,551	428,927
1961	3,700,866	91,916	16,605	110,045	77,204	872,281	1,217,448	192,577	207,487	490,651	424,652

¹ Construction figures for Yukon and Northwest Territories are included with British Columbia.

APPENDIX

Extension of Census Value Added to Include All Activities

In the 1960 Standard Industrial Classification, the concept of the establishment has been re-defined and the coverage extended to include all activities of the establishment. Census value added originating with secondary revenue-producing activities of establishments is available for the forestry industry for the years 1963-67 and for the mining and manufacturing industries for the years 1961-67. Census value added for these industries on a total activity basis is tabulated below by province.

Data for the remaining industries on this new basis will be added to this Appendix as they become available, and will be incorporated in the main report at a later date.

Census Value Added in Forestry, Mining and Manufacturing Based on Total Activity Concept, 1961-67

Province	1961		1962		1963		1964		1965		1966		1967 ^P	
	\$'000	%	\$'000	%	\$'000	%	\$'000	%	\$'000	%	\$'000	%	\$'000	%
Forestry														
Newfoundland .....	..	..	..	..	17,390	3.4	19,769	3.4	21,976	3.5	24,396	3.5	20,567	2.9
Nova Scotia .....	..	..	..	..	5,324	1.0	8,294	1.4	8,281	1.3	7,515	1.1	7,729	1.1
New Brunswick .....	..	..	..	..	27,785	5.4	33,960	5.8	28,655	4.6	37,046	5.4	36,989	5.3
Quebec .....	..	..	..	..	136,915	26.4	145,337	24.9	153,862	24.8	177,508	25.8	187,302	26.8
Ontario .....	..	..	..	..	92,967	17.9	94,248	16.1	99,536	16.0	117,869	17.1	116,782	16.7
Manitoba .....	..	..	..	..	2,731	0.5	2,772	0.5	3,507	0.6	3,817	0.6	2,282	0.3
Saskatchewan .....	..	..	..	..	518	0.1	583	0.1	1,186	0.2	973	0.1	3,580	0.5
Alberta .....	..	..	..	..	7,164	1.4	8,346	1.4	7,448	1.2	7,944	1.2	7,642	1.1
British Columbia .....	..	..	..	..	227,632	43.9	270,617	46.4	296,559	47.8	311,008	45.2	316,586	45.3
Yukon and Northwest Territories .....	..	..	..	..	67	--	30	--	52	--	15	--	42	--
Canada .....	..	..	..	..	518,492	100.0	583,957	100.0	621,061	100.0	688,092	100.0	699,499	100.0
Mining														
Newfoundland	54,975	3.1	56,165	3.0	78,090	3.8	99,364	4.3	103,368	4.1	120,806	4.6	136,859	4.7
Prince Edward Island	--	--	59	--	106	--	113	--	48	--	10	--	--	--
Nova Scotia	40,072	2.3	44,101	2.3	46,371	2.2	45,780	2.0	47,524	1.9	53,985	2.1	54,609	1.9
New Brunswick	7,461	0.4	10,129	0.5	10,836	0.5	25,450	1.1	36,854	1.5	31,944	1.2	32,732	1.4
Quebec	255,797	14.6	306,176	16.2	321,909	15.7	402,713	17.3	421,802	16.8	458,229	17.4	451,946	15.4
Ontario	549,610	31.4	511,417	27.0	501,130	24.4	545,473	23.5	559,885	22.3	504,443	19.2	653,240	22.3
Manitoba	82,852	4.7	91,744	4.9	93,691	4.6	107,098	4.6	111,491	4.4	99,990	3.8	97,102	3.3
Saskatchewan	183,801	10.5	209,925	11.1	239,766	11.7	261,473	11.2	294,314	11.7	308,586	11.7	306,956	10.5
Alberta	463,922	26.5	512,538	27.1	592,690	28.8	650,665	28.0	702,190	27.9	780,278	29.6	901,707	30.7
British Columbia	92,536	5.3	127,685	6.8	147,878	7.2	162,917	7.0	183,933	7.3	216,185	8.2	241,317	8.2
Yukon and Northwest Territories ¹	21,042	1.2	21,481	1.1	22,472	1.1	24,469	1.0	52,859	2.1	57,580	2.2	57,367	1.9
Canada	1,752,068	100.0	1,891,420	100.0	2,054,938	100.0	2,325,515	100.0	2,514,269	100.0	2,632,036	100.0	2,933,835	100.0
Manufacturing														
Newfoundland	70,644	0.6	75,211	0.6	76,964	0.6	82,770	0.6	86,543	0.6	99,107	0.6	90,691	0.5
Prince Edward Island	8,764	0.1	10,101	0.1	11,314	0.1	12,414	0.1	13,885	0.1	15,781	0.1	16,934	0.1
Nova Scotia	165,408	1.5	179,350	1.5	193,235	1.5	218,292	1.5	231,510	1.5	255,485	1.5	251,809	1.4
New Brunswick	161,104	1.5	164,810	1.4	175,719	1.4	198,030	1.4	205,534	1.3	220,012	1.3	221,436	1.2
Quebec	3,313,604	30.3	3,582,684	29.9	3,724,337	28.9	4,125,329	28.9	4,516,700	28.6	4,948,941	28.7	5,088,140	28.2
Ontario	5,553,191	50.8	6,149,611	51.3	6,729,111	52.3	7,489,116	52.6	8,421,721	53.3	9,209,568	53.3	9,732,869	53.9
Manitoba	294,816	2.7	314,452	2.6	334,834	2.6	357,272	2.5	380,446	2.4	416,884	2.4	440,709	2.5
Saskatchewan	117,320	1.1	118,519	1.0	133,475	1.0	136,137	1.0	146,543	0.9	161,463	0.9	174,215	1.0
Alberta	357,345	3.3	389,302	3.3	409,278	3.2	454,935	3.2	500,621	3.2	549,970	3.2	599,279	3.3
British Columbia	888,680	8.1	1,001,394	8.3	1,085,031	8.4	1,170,556	8.2	1,280,166	8.1	1,381,175	8.0	1,430,993	7.9
Yukon and Northwest Territories	686	--	1,232	--	1,776	--	2,333	--	1,641	--	1,870	--	1,849	--
Canada	10,931,561	100.0	11,986,666	100.0	12,875,073	100.0	14,247,184	100.0	15,785,311	100.0	17,260,256	100.0	18,048,924	100.0

¹ From 1965 onward data for Eastern offshore activity, Western offshore activity and Hudson Bay activity which all come under federal jurisdiction have been collected and included here. The data for these activities are confidential and cannot be released separately.

Note: In some cases "value added by total activity" of an industry is less than "value added by main activity" because expenditures associated with secondary activities exceed revenue from such activities.

