

# CANADA 

AT THE
HALF-WAY MARK
OF THE

## TWENTIETH CENTURY




## GOVERNMENT OF CANADA

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AT THE

# HALF -WAY MARK <br> OF THE <br> <br> TWENTIETH CENTURY 

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SIGNIFICANT POP ULATION CHANGES

| Province or | TotalPopulation (est.) |  | \% Change | \% of total |  | \% urban |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Territory | 1901 | 1949 |  | 1901 | 1949 | 1901 | 1941 |
|  | 000's | 000's |  |  |  |  |  |
| Prince Edward Island | 103 | 94 | - 9 | 2 | 1 | 14 | 26 |
| Nova Scotia | 460 | 645 | + 40 | 8 | 5 | 28 | 46 |
| New Brunswick | 331 | 516 | + 56 | 6 | 4 | 23 | 31 |
| Quebec | 1,649 | 3,887 | + 136 | 31 | 29 | 40 | 63 |
| Ontario | 2,183 | 4,411 | + 102 | 41 | 33 | 43 | 62 |
| Manitoba | 255 | 778 | + 205 | 5 | 6 | 28 | 44 |
| Saskatchewan | 91 | 861 | + 846 | 2 | 7 | 16 | 33 |
| Alberta | 73 | 871 | +1,093 | 1 | 7 | 25 | 39 |
| Br. Columbia | 179 | 1,114 | + 522 | 3 | 8 | 50 | 54 |
| Yukon and |  |  |  |  |  |  |  |
| Northwest |  |  |  |  |  |  |  |
| Territories | 47 | 24 | - 49 | 1 | - | 19 | 11 |
| Total | 5,371 | 13,201 | + 146 | 100 | 100 | 37 | $54^{\text {x }}$ |
| Newfoundland | 221 | 348 | + 57 | 4 | 3 |  |  |
| Canada |  | 13,549 |  |  |  |  |  |

*The city-ward movement in Canada has accelerated during and since the war to the point where it is now believed that $60 \mathrm{p} . \mathrm{c}$. of the population is resident in urbar places.

| Year |  | Births | Deaths | Immigrat |  | Emigration |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 000's | 000's | 000's |  | 000's |
| Averages: |  |  | - | 178 |  | 107 |
| 1911-1920 |  | - | - | 159 |  | 136 |
| 1921-1930 |  | 242 | 105 | 120 |  | 109 |
| 1931-1940 |  | 229 | 107 | 15 |  | 26 |
| 1939 |  | 229 | 109 | 17 |  | 15 |
| 1946 |  | 331 | 115 | 72 |  | 30 |
| 1947 |  | 359 | 118 | 64 |  | 30 |
| 1948 |  | 347 | 119 | 125 |  | 30 |
|  |  | 351 | 120 | 95 |  | 30 |
| Year | Rates per thousand |  |  | Age Composition - percentage |  |  |
|  | Births | Deaths | Natural Increase | 0-19 | 20-69 | $70+$ |
| 1901 | - | - | 7 | 45 | 52 | 3 |
| 1939 | 20.4 | 9.7 | 10.7 | 38 | 58 | 4 |
| 1946 | 26.9 | 9.4 | 17.5 | 37 | 59 | 4 |
| 1947 | 28.6 | 9.4 | 19.2 | 37 | 59 | 4 |
| 1948 | 27.0 | 9.3 | 17.7 | 37 | 59 | 4 |
| 1949 | 26.6 | 9.1 | 17.5 | 37 | 58 | 5 |

## FOREWORD

This digest is intended to illustrate some of the essential characteristics of the Canadian economic position today in relation to past years.

The most basic and comprehensive measure of our economic position is the amount of goods produced and services rendered. The dollar value of this national production including the value of all finished capital, consumer goods and services as well as any net increase or reduction of inventories is termed Gross National Product. The following digest, therefore, commences by showing the Gross National Product for 1949 and its relation to previous years. By making allowance for variation in prices, the change in physical volume terms is also indicated.

In the process of production income is received by farmers and others working on their own, by labour in wages, by landlords in rents, and by those who provide funds in interest and profits. The goods and services produced are used either for personal consumption, to provide government services, for investment in the form of capital goods and inventories, or for export. Adding to the Gross National Product the value of all imports provides the total value of goods and services available for these various uses. It is to be remembered, however, that each of the "expenditure" components has an import content, and it is necessary to exclude this import content to calculate expenditure on mational production alone.

The effective demands of individual consumers, government, investors and foreign buyers make up the total demand for goods and services, both domestic and imported, and therefore are a determinant of both the volume of production and of employment. In turn, however, demand is significantly influenced by the final distribution of income among the major
spending categories. For example, the taxes paid from personal incomes is one of the factors affecting personal expenditures.

Exports and investment are generally considered as the two most dynamic determinants of the level of national prosperity. In the past these two demand components, each of which makes up an important part of total expenditure, have been subject to sharp and extensive variations. They have therefore exerted an effect on general economic activity out of proportion to their actual size. In the case of exports the foreign buyer is more subject than the domestic buyer to influences that may induce him to buy elsewhere than in the Canadian market. In fact, a large proportion of domestic expenditures represents purchases of items which do not enter into international trading. For this reason, exports are generally considered to be a more significant determinant of national activity than is personal consumption within Canada. With respect to investment both replacement and net additions to capital stock tend to be concentrated in periods of development, which results in an irregular impact upon physical activity in the economy. To some extent this is true of government capital expenditures which on the whole constitute the more variable element in government requirements for goods and services. In the subsequent section dealing with 'Investment" capital expenditures by governments and other public bodies, such as outlays for post offices, roads, municipal facilities and schools, have been added to private outlays to obtain aggregate capital expenditures in the economy.

Receipts from total exports including both goods and "invisible" items such as expenditures of foreign tourists in Canada provide the foreign exchange required to pay for the goods and services obtained from abroad. Whether these total receipts of foreign exchange exceed or fall short of total payments determines whether we are accumulating resources abroad or
going into debt on our current operations. The special problem of importance today relating to our balance with different currency areas is referred to subsequently under "Balance of International Payments".

Personal consumption is by far the largest expenditure component. The purchasing power represented in that portion of personal in= comes remaining, after deduction of taxes, is available for consumer spending and, therefore, to a large extent, determines the actual volume of goods and services purchased. However, this "disposable consumer income" may be spent or saved. There are many factors influencing individual saving habits and in the aggregate these may at any one time significantly alter the relationship between spending and saving which will, in turn, influence the demand for goods and services.

It is in response to these major demand factors, as influenced by government decisions, international political developments and many other events that the actual level and composition of production and employment is fashioned.

NOTE: Current statistics appearing in this digest are adequate to illustrate general magnitudes but in many cases are preliminary estimates and will be subject to revision in subsequent issues of the regular publications.

Newfoundland is included in national estimates for 1949 only in the statistics dealing with population, exports, imports, the balance of international payments, and also in labour force and unemployment estimates where indicated. For other subjects covered in the digest, information on Newfoundland is not available.

## ANNUAL RESOURCES

GOODS AND SERVICES AVAILABLE FROM PRODUCTION AND IMPORTS AND THEIR USE

1949


Gross National Product, which is the dollar value of all finished goods produced and services provided during the year, has risen steadily throughout the post-war period. When adjustments are made to eliminate the price change, national production in physical volume terms has shown a small but fairly steady rise. The volume of exports declined moderately in 1949 but domestic demand provided the basis for continued expansion of output. Personal consumption, domestic investment, and government requirements were in each case higher than in the previous year.

Money incomes generally continued upward in 1949. Farm income, however, declined following the exceptional rise of the previous year. This was accounted for by moderately lower prices for farm products and below average crops. Wage and salary payments, on the other hand, increased slightly relative to other incomes.

INCOME


EXPENDITURE

| Item | $\begin{gathered} 1949 \\ \$ \text { billions } \end{gathered}$ | Percentage change from: |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1948 |  | 1939 |  |
|  |  | Value | Volume | Value | Volume |
| Personal expenditure on consumer goods and services | 10.8 | + 6 | $+2$ | + 181 | + 75 |
| Government expenditure on goods and services | 2.1 | +16 | +10 | +192 | + 69 |
| Gross Home Investment (excluding government) Plant, Equipment and Housing | 2.9 | +15 | + 9 | + 432 | +158 |
| Inventories | . 1 |  |  |  |  |
| Exports of goods and services | 4.0 | - 1 | - 3 | + 175 | + 31 |
| Deduct imports of goods and services | - 3.8 | + 5 | + 3 | + 187 | + 32 |
| Gross National Expenditure at Market Prices | - 16.1 | $+4$ | $+3$ | +187 | + 71 |

## MERCHANDISE EXPORTS



Overseas exports in the post-war years have been maintained at exceptionally high levels by heavy reconstruction and relief needs in Western Europe. This was made possible by extensive financial aid from Canada and the United States. More recently recovery of European production has reduced emergency demands, and this combined with the continued dollar shortage has limited purchases in Canada. This reduction in the demand for Canadian goods applies in particular to manufactures and certain farm products.

Prosperous conditions in the United States have resulted in an increasing volume of sales to that country. This trend was interrupted by the downward adjustment in the American economy in mid 1949 when prices of some staple Canadian exports including woodpulp, lumber and base metals fell significantly. Subsequently, the American market has strengthened with the result that, by November, Canadian sales to that country had achieved an all-time monthly record.

## MERCHANDISE EXPORTS

| Commodity Group | $\begin{gathered} 1949 \\ \$ \text { millions } \end{gathered}$ | Percentage change from: |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1948 |  | 1939 |  |
|  |  | Value | Volume | Value | Volume |
| Agricultural and related primary products | 1,111 | + 3 | + 1 | $+216$ | $+27$ |
| Fibres and textiles | 25 | -45 | - 46 | $+\quad 75$ | - 26 |
| Wood and paper | 875 | - 8 | - 6 | $+261$ | + 51 |
| Iron and products | 293 | + 4 | - 7 | + 364 | +118 |
| Non-ferrous metals and products | 427 | + 8 | + 5 | +133 | + 16 |
| Non-metallic minerals and products | 74 | - 22 | -31 | $+152$ | + 45 |
| Chemicals and products | 71 | - 11 | - 16 | +191 | +112 |
| Miscellaneous | 117 | - 19 | - 22 | + 610 | +347 |
| Total Merchandise Exports Canadian Produce | 2,993 | - 3 | - 5 | $+224$ | + 43 |


| Areas | $\begin{gathered} 1949 \\ \$ \text { millions } \end{gathered}$ | Percentage change from: |  |
| :---: | :---: | :---: | :---: |
|  |  | 1948 | 1939 |
| United States | 1,504 | 0 | + 295 |
| United Kingdom | 705 | + 3 | + 115 |
| Other Commonwealth and Empire | 310 | - 10 | + 202 |
| Other Countries | 474 | - 12 | + 317 |
| Total Merchandise Exports Canadian Produce | 2,993 | - 3 | + 224 |

In 1949 exports to the United States made up one-half of total exports compared with 41 per cent in 1939. For the same years sales to the United Kingdom constituted 24 per cent and 35 per cent, respectively, of total exports. Devaluation is a further influence tending to increase the proportion of Canadian exports to the United States relative to those going overseas.

## MERCHANDISE IMPORTS



## MERCHANDISE IMPORTS

| Commodity Groups | $\left\{\begin{array}{c} 1949 \\ \$ \text { millions } \end{array}\right.$ | Percentage change from: |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1948 |  | 1939 |  |
|  |  | Value | Volume | Value | Volume |
| Agricultural and related |  |  |  |  |  |
| primary products | 451 | $+4$ | + 5 | $+181$ | $+3$ |
| Fibres and textiles | 333 | - 5 | - 6 | $+230$ | + 9 |
| Wood and paper | 86 | $+17$ | $+12$ | + 156 | + 39 |
| Iron and products | 892 | $+14$ | + 6 | $+387$ | + 178 |
| Non-ferrous metals and products | 175 | $+12$ | + 7 | + 315 | $+112$ |
| Non-metallic minerals and products | 535 | $-12$ | -13 | $+303$ | + 76 |
| Chemicals and products | 131 | $+10$ | + 11 | +199 | + 86 |
| Miscellaneous | 158 | $+37$ | $+41$ | $+192$ | + 81 |
| Total Merchandise Imports | 2,761 | + 5 | + 2 | $+268$ | + 66 |


| Areas | 1949 <br> ( millions | Percentage change from: |  |
| :--- | :---: | :---: | :---: |
|  |  | 1948 | 1939 |
| United States | 1,952 | +8 | +293 |
| United Kingdom | 307 | +3 | +170 |
| Other Commonwealth and Empire | 187 | -9 | +149 |
| Other Countries | 315 | -4 | +383 |
| Total Merchandise Imports | 2,761 | +5 | +268 |

In the post-war period domestic supplies have been augmented by an increasing volume of imports. Heavy expenditures on capital goods and strong consumer demand have been the chief influences underlying this increase. It was also in part caused by a somewhat tighter supply situation in Canada for a number of products than in the United States. The unprecedented volume of imports from the United States was temporarilyreduced through the imposition of import controls on a number of less essential products. An improved U.S. dollar reserve position made possible the relaxation of a number of controls in 1949.


During each of the post-war years Canada has had a favourable current account balance although one that is small in relation to her total turnover of trade. By currency areas, however, the position is one of a large surplus with the Sterling Area and European countries, and a large deficit with the United States. In the absence of freely convertible currencies, which is in essence the inability of our overseas customers to meet their trading deficits with us in dollars, the sterling and European deficits with Canada have been financed with credits and grants from Canada and the United States. The U.S. dollar portion of this financing was available to meet Canada's own dollar deficit with the U.S.A.

## BALANCE OF INTERNATIONAL PAYMENTS

Estimated Current Account between Canada and All Countries (Millions of Canadian dollars)

|  | 1939 | 1948 | 1949 (1) |
| :---: | :---: | :---: | :---: |
| Current Credits |  |  |  |
| Exports (adjusted) | 906 | 3,030 | 2,988 |
| Non-monetary gold | 184 | 119 | 139 |
| Tourist expenditures | 149 | 282 | 288 |
| Interest and dividends | 57 | 70 | 73 |
| Freight and shipping | 102 | 337 | 310 |
| Inheritances and immigrants' funds |  | 83 | 64 |
| Other current receipts | 59 1 | 218 | 210 |
| Total Credits | 1,457 | 4,139 | 4,072 |
| Current Debits |  |  |  |
| Imports (adjusted) | 713 | 2,598 | 2,686 |
| Tourist expenditures | 81 | 132 | 191 |
| Interest and dividends | 306 | 325 | 390 |
| Freight and shipping | 119 | 275 | 257 |
| Inheritances and emigrants' funds |  | 49 | 49 |
| Other current payments | 112 | 307 | 306 |
| Total Debits | 1,331 | 3,686 | 3,879 |
| Net Balance on Current Account | +126 | +453 | +193 |

Estimated Geographical Distribution of the Net Balance on Current Account

|  | 1939 | 1948 | 1949 |
| :---: | :---: | :---: | :---: |
| Between Canada and - |  |  |  |
| United States | -116 | -401 | -604 |
| United Kingdom | +137 | +488 | +445 |
| Rest of sterling area | + 39 | +129 | +145 |
| E.R.P. countries | + 66 | +229 | +182 |
| Other countries |  | + 8 | + 25 |
| All countries | +126 | +453 | +193 |

(1) Estimates for 1949 are tentative and subject to significant alteration.

## INVESTMENT

CAPITAL EXPENDITURES (PRIVATE AND PUBLIC)


| Type of Investment | Capital Expenditure \$ millions |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1946 | 1947 | 1948 | 1949 | 1950* |
| Primary industries and construction industry | 229 | 395 | 529 | 575 | 536 |
| Manufacturing | 321 | 539 | 579 | 522 | 496 |
| Utilities | 239 | 379 | 551 | 642 | 703 |
| Trade, Finance and Commercial Services | 164 | 203 | 281 | 258 | 291 |
| Institutions | 54 | 80 | 137 | 187 | 232 |
| Housing | 412 | 533 | 682 | 777 | 776 |
| Direct Government | 194 | 290 | 392 | 464 | 553 |
| Total Capital Expenditure | 1,613 | 2,419 | 3,151 | 3,425 | 3,587 |
| Total Capital Expenditure as a percentage of G.N.P. | 14 | 18 | 20 | 21 | 22 |
| Total Capital Expenditure in Constant (1939) Dollars | 1,067 | 1,407 | 1,589 | 1,642 | 1,707 |

* Forecast supplied by the Economic Research and Development Branch of the Department of Trade and Commerce in advance of publication of Private and Public Investment in Canada Outlook 1950.

Canada was called on during the war to expand her industrial plant on a very large scale, and in the immediate post-war years to convert this expansion to meet the relief and reconstruction needs of Europe and fill the void left by the virtual elimination of German and Japanese industry. There was in addition a great war-deferred demand for capital and consumer goods. These factors combined to produce an unparalleled post-war boom in plant, machinery, equipment, housing, schools and hospitals, highways and community facilities in general.

Backlogs are still large in some important fields including housing, utilities and institutions. In addition, expansion in service facilities tend to lag behind growth in the economy as a whole. Also, a number of governmental expenditures have been postponed because of private demand for labour and materials. These influences, sustaining investment activity, are supplemented by strong underlying expansionary forces related to the extensive resource developments now in prospect. The net effect has been a continuous upward movement in overall capital outlays which promise, in 1950 , to exceed the record levels achieved in 1949. Outlays by institutions, public utilities and government comprise an increasing proportion of the total programme. On the other hand there are some indications of a levelling off in the upward trend of house building. Also expenditures for farm equipment are now turning downward. Investment in manufacturing, though likely to be moderately below the 1949 level, still provides for continued expansion in productive capacity.


| Item | 1949 <br> \$ billions | Percentage change from: |  |
| :---: | :---: | :---: | :---: |
|  |  | 1948 | 1939 |
| Disposable income* | 11.6 | +5 | +178 |
| Consumer expenditure | $\frac{10.8}{}$ | $\frac{.8}{-6}$ | +181 |
| Savings |  | +148 |  |

* Disposable income is personal income less direct taxes.

Components of Consumer Expenditure

| Item | $\begin{aligned} & 1949 \\ & \$ \text { billions } \end{aligned}$ | Percentage change from: |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1948 |  | 1939 |  |
|  |  | Value | Volume | Value | Volume |
| Goods |  |  |  |  |  |
| perishable - food, tobacco, beverages, drugs, fuel, etc. | 5.1 | + 4 | - | +212 | + 74 |
| semi-durable - clothing, house furnishings, auto accessories | 1.6 | + 1 | - 4 | +224 | + 88 |
| durable - automobiles, furniture, household appliances, hardware, jewellery miscellaneous | 1.0 .2 | +14 $+\quad 6$ | +9 $+\quad 2$ | +288 +345 | $\begin{aligned} & +120 \\ & +151 \end{aligned}$ |
| Services | 3.0 | + 9 | $+3$ | +103 | + 59 |
| Net personal expenditure abroad | -. 1 |  |  |  |  |
| Total Consumer Expenditure | 10.8 | + 6 | $+2$ | +181 | + 75 |

On the average, each Canadian is now consuming about 50 per cent more in actual goods and services than in pre-war years. Greater purchasing power accruing from increased national production is mainly responsible for this improvement. In addition, accumulated demand backlogs and extensive cash reserves have provided a special stimulus to spending during the post-war years. At the same time net personal savings have comprised about 7 per cent of disposable income compared with negligible savings for the pre-war decade taken as a whole.

During the post-war period the physical volume of consumption per person in Canada has not changed substantially. There was evidence of a moderate decline during the period of sharply rising prices. The trend of consumer spending strengthened in 1949 under the influence of special sustaining features including tax reductions, adjustments in connection with wheat payments, and payment of the refundable portion of war-time income taxes.


## PRICES

$$
(1935-39=100)
$$

Wholesale Price Indexes

| Year | Total | Vege- <br> table <br> Prods. | Ani- <br> mal <br> Prods. | Tex- <br> tile <br> Prods. | Wood <br> Prods. | Iron <br> Prods. | Non- <br> Ferrous <br> Metals | Non- <br> Metallic <br> Minerals | Chemi- <br> cal <br> Prods. |
| :--- | ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1913 | 83 | 79 | 95 | 83 | 87 | 72 | 135 | 66 | 80 |
| 1920 | 202 | 228 | 195 | 252 | 211 | 177 | 186 | 131 | 178 |
| 1922 | 126 | 118 | 129 | 145 | 145 | 110 | 133 | 125 | 132 |
| 1926 | 130 | 137 | 134 | 143 | 136 | 105 | 137 | 116 | 126 |
| 1933 | 87 | 81 | 80 | 100 | 86 | 90 | 88 | 98 | 102 |
| 1939 | 98 | 87 | 100 | 100 | 108 | 104 | 98 | 99 | 100 |
| 1948 | 199 | 185 | 227 | 224 | 254 | 167 | 205 | 155 | 151 |
| $1949^{*}$ | 204 | 193 | 225 | 230 | 256 | 181 | 197 | 159 | 155 |
| Jan. | 207 | 189 | 232 | 232 | 261 | 179 | 227 | 161 | 164 |
| Dec. | 203 | 195 | 219 | 228 | 257 | 183 | 192 | 162 | 150 |

x Preliminary
Cost of Living Indexes

| Year | Total | Foods | Fuel <br> and <br> Light | Rent | Clothing | Home <br> Furnishings <br> and Services | Miscel- <br> laneous |
| :--- | ---: | ---: | ---: | ---: | ---: | :--- | :---: |
| 1913 | 79 | 89 | 77 | 74 | 87 |  | 70 |
| 1920 | 145 | 190 | 120 | 100 | 212 | 109 |  |
| 1922 | 120 | 123 | 123 | 114 | 146 | 111 |  |
| 1926 | 122 | 133 | 117 | 116 | 139 | 106 |  |
| 1933 | 94 | 85 | 102 | 99 | 101 | 93 | 101 |
| 1939 | 102 | 101 | 101 | 104 | 101 | 163 | 101 |
| 1948 | 155 | 196 | 125 | 121 | 174 | 123 |  |
| 1949 | 161 | 203 | 131 | 123 | 183 | 168 | 129 |
| Jan. | 160 | 202 | 130 | 122 | 182 | 167 | 127 |
| Dec. | 162 | 202 | 135 | 125 | 184 | 167 | 130 |

The level of Canadian prices due to the more gradual removal of controls remained below the U.S. price level during the post-war period. This accounts in part for the fairly stable trends of prices in Canada since 1948 in spite of a downward movement in the United States commencing early in 1949. In addition, domestic demand remained firm. Even though supplies had, in many instances, improved to the extent of achieving a fairly even balance with demand, there were few cases of actual surpluses sufficient to exert a depressing effect on prices. Thus the strength of domestic influences tended on balance to offset the deflationary effects of declining prices in the United States. Towards the end of 1949, the net effect of devaluation was to provide a lift to prices which, in the general index, served to offset the influence (partly seasonal) of declining farm prices.

At the present time the apparent stability of the general price level conceals many divergent trends. This is illustrated in the cost of living by declining food prices on the one hand and increasing rentals on the other.

## PRODUCTION

$$
1935-39=100
$$



## PHYSICAL PRODUCTION

$1935-39=100$

x Preliminary.
The present composition of national production compared with that of pre-war years, shows a significant increase in the importance of manufactured products relative to those of agriculture and other extractive industries. Because of the tremendous net growth in domestic requirements most of this increase in industrial output is used in Canada. Farm output has increased moderately but has been accompanied by a substantial rise in domestic consumption of food. As a result the surplus of farm products available for export is smaller in relation to national output. On the whole, this development since the pre-war period contributes to a more balanced economy. Nevertheless, export markets for substantial quantities of food and raw materials continue as a vital determinant of national prosperity.

In 1949 the trend of industrial output continued upward. This was accompanied by the opening up of new resources, the most spectacular being the Western oil development. Production of other minerals such as iron ore and gold has also increased. Manufacturing industries realizing higher out put in the past year include automobiles, electric equipment, textiles and most building materials. Production of primary iron and steel, though higher in the first part of the year, was unchanged for the year as a whole. Machinery and equipment producers and forest products industries have on the whole maintained the high level attained in the previous year.


## THE LABOUR FORCE

Annual Averages
(Thousands of Persons)

| Civilian Labour Force | 1946 | 1947 | 1948 | 1949 |
| :---: | :---: | :---: | :---: | :---: |
|  | 4,794 | 4,908 | 4,982 | 5,090 |
| Male | 3,720 | 3,841 | 3,919 | 4,002 |
| Female | 1,074 | 1,067 | 1,063 | 1,088 |
| Unemployed | 143 | 98 | 103 | 133 |
| Employed | 4,651 | 4,810 | 4,879 | 4,957 |
| Paid Workers | 3,124 | 3,262 | 3,372 | 3,469 |
| Farm | 146 | 119 | 134 | 144 |
| Non-farm | 2,978 | 3,143 | 3,238 | 3,325 |
| Self Employed | 1,126 | 1,158 | 1,160 | 1,160 |
| Farm | 679 | 661 | 668 | 670 |
| Non-farm | 447 | 497 | 492 | 490 |
| Unpaid Family Workers | 401 | 390 | 347 | 328 |
| Farm | 360 | 335 | 294 | 274 |
| Non-farm | 41 | 55 | 53 | 54 |

NOTE - The above annual averages do not include Newfoundland which was first surveyed in October 1949. Results show a total Labour Force of 114,000 composed of 95,000 males and 19,000 females.

The labour force is the sum of those who are working and those who are seeking work. There is a considerable shift in and out of the labour force, particularly the farm labour force, during certain seasons of the year. This gives a seasonal pattern to the labour force which is, however, from year to year, growing gradually through natural increases (about 60,000 annually) and immigration.

The unemployed, as shown above, includes only those wholly unemployed and looking for work in any given week. Therefore, the employed group is not homogeneous and includes the casual worker, the part-time worker and the worker on short-time as well as the full-time worker.

## UNEMPLOYMENT



## UNPLACED APPLIC ANTS

Unplaced Applicants by Region 1949 and 1950
(Thousands of Persons)

|  | Maritime <br> Provinces | Quebec | Ontario | Prairies | B. C. | Canada(2) |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| End of: | 28 | 69 | 69 | 33 | 49 | 249 |
| 1949 January | 30 | 76 | 69 | 36 | 54 | 265 |
| February | 30 | 78 | 65 | 34 | 39 | 247 |
| March | $33(1)$ | 65 | 52 | 24 | 30 | 204 |
| April | 28 | 49 | 41 | 18 | 25 | 161 |
| May | 24 | 42 | 41 | 18 | 22 | 147 |
| June | 23 | 40 | 37 | 17 | 23 | 140 |
| July | 24 | 41 | 37 | 14 | 22 | 138 |
| August | 25 | 44 | 38 | 14 | 21 | 143 |
| September | 26 | 50 | 45 | 19 | 24 | 164 |
| October | 32 | 62 | 56 | 25 | 31 | 206 |
| November | 40 | 88 | 70 | 33 | 42 | 274 |
| December | 40 | 107 | 92 | 46 | 64 | 362 |
|  |  |  |  |  |  |  |

Notes (1) Includes Newfoundland as from April 14/49.
(2) Yellowknife and Whitehorse are included in Canada Total only.

Unplaced applicant figures are the numbers of those who have applied for work with the National Employment Service. Since they are compiled weekly as part of the normal administrative operations of the employment service they are available currently and provide a valuable indication of the trend of unemployment. Caution must be used in interpreting them as a measure of unemployment because on the one hand they include some persons presently employed and on the other they do not include those unemployed who are not seeking work through the National Employment Service.

The unemployed, considered in terms of those wholly out of work, averaged less than 3 per cent of the labour force in 1949. Currently the impact of lower overseas exports together with the usual seasonal decline in employment has resulted in a volume of unemployment roughly 50 per cent above the same period in 1949. At the same time the underlying employment trend remains firm. Present unemployment is concentrated in specific industries and localities while in many areas there is virtually full employment. Regionally, unemployment falls heaviest in the West Coast area where a large influx of population during the winter months and unfavourable weather conditions have been aggravating factors, and in the Maritimes where the impact of declining overseas markets for wood products has been severe.

# STATISTICAL REFERENCE MATERIAL <br> PUBLISHED BY THE GOVERNMENT OF CANADA 

## 1. GENERAL

Canada Year Book - This is the standard government reference book on the resources, institutions, and social and economic conditions of Canada. Introductory pages of each edition give a statistical summary of the progress of Canada from Confederation to the latest year available.

Canada Handbook - This annual publication reviews the year's highlights in connection with the general economic position of Canada.

Canadian Statistical Review - This Review is a monthly summary of current economic conditions in Canada. It has numerous tables and charts, as well as special articles, dealing with the more important aspects of the economy.

Bank of Canada Annual Report* - This report contains a review of economic conditions for the year, with special reference to monetary features.

Bank of Canada - Statistical Summary* - Monthly summary of salient banking, monetary, financial and economic statistics.

## 2. POPULATION

The regular census reports and bulletins published by the Dominion Bureau of Statistics cover every phase of population growth. They also contain decennial or quinquennial data on agriculture, institutions, merchandising, housing, and other subjects.
3. NATIONAL ACCOUNTS - Income and Expenditures

The main report on this subject is an annual publication giving official estimates of the net and gross national product, personal income, personal savings and expenditures, salaries and wages by industry.

## 4. FOREIGN TRADE

Foreign trade statistics are published in detail by commodities and by countries. Monthly and quarterly statistics of exports and imports to and from leading countries are published, as well as three annual volumes as follows: Volume I combining a summary of annual figures with detailed analytical tables; Volume II on exports; and Volume III on imports. A Review of Foreign Trade giving an analysis of trends in the foreign trade picture is published each half year. The Department of Trade and Commerce issues a weekly publication, Foreign Trade*, giving topical trade news on foreign markets.

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## 5. BALANCE OF INTERNATIONAL PAYMENTS

An annual report brings together all commercial and financial transactions of international trade between Canada, the United States, the United Kingdom and the 'other countries'. A preliminary statement is published a few months before the final annual data appear.

Foreign Exchange Control Board Annual Report* contains information on Canada's balance of payments and her international financial transactions.

## 6. INVESTMENT

The results of a survey on capital investment intentions, with comparable data for preceding years, are released annually by the Department of Trade and Commerce in the publication Public and Private Investment in Canada - Outlook*. Housing in Canada* published by the Central Mortgage and Housing Corporation, gives quarterly information on residential construction.

## 7. MERCHANDISING AND SERVICES

The chief reports published under this heading are: Monthly Retail Sales; Monthly Indexes of Wholesale Sales; a series of reports on the four chief groups of Retail Chains; and Studies of Operating Results of Retail Chains by three main classes--independent stores, wholesale stores and chain stores.

## 8. PRICES

This is covered by weekly, monthly and annual reports giving index numbers of wholesale and retail prices and cost of living.

## 9. PRODUCTION

Monthly, quarterly, and annual reports dealing with Agricultural Production, Animal Products, Forestry, Furs, Manufactures, Mines and Minerals, are published regularly. These separate branches of production are co-ordinated in summary form in the Annual Survey of Production.

The Current Review of Agricultural Conditions in Canada* is published bi-monthly by the Department of Agriculture. It deals in particular with the production and marketing of Canadian farm products.

## 10. EMPLOYMENT AND LABOUR STATISTICS

A monthly bulletin on the Employment Situation is published by the Dominion Bureau of Statistics, as well as a series of Labour Force Bulletins, issued at three to four-month intervals. Annual reports on Employment and Payrolls, and Earnings and Hours of Work in Manufactures are also available.

The Department of Labour publishes in the Labour Gazette* information on the Canadian labour market, labour organization, industrial disputes, and related factors.



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[^0]:    * Reports marked * are obtainable from the departments or agencies mentioned. All other reports referred to are published by the Dominion Bureau of Statistics. A complete list of publications giving prices at which copies are made available will be sent on request. Communications should be addressed to the Dominion Statistician, Ottawa.

