## $65 \quad 205$



## REVIEW OF FOREIGN TRADE CALENDAR YEAR, 1953



# DOMINION BUREAU OF STATISTICS <br> International Trade Division 

## REVIEW OF FOREIGN TRADE CALENDAR YEAR, 1953

Published by Authority of
The Right Honourable C. D. Howe, Minister of Trade and Commerce


## FOREWORD

The Review of Foreign Trade is a semi-annual publication designed to provide summary information on Canadian trade for the general reader, together with some analysis of the material included in the trade statistics. Both textual commentary and summary tables are presented. Those interested in obtaining more detailed statistics on any phase of Canada's foreign trade should consult the monthly, quarterly and annual Trade of Canada publications issued by the External Trade Section of the Dominion Bureau of Statistics.

Some preliminary estimates of the quantitative importance of exports of grains and imports of investment goods in the expansion of trade in recent years appear in this issue. The publication of the Bureau's current-weight (Paasche's) indexes of export and import prices will be a regular feature of annual issues of this Review.

This report was prepared by Mr. L.A. Shackleton, under the direction of Mr. C.D. Blyth, Director of the Bureau's International Trade Statistics Division. The basic statistics of Canadian trade were compiled under the direction of Mr. L.A. Kane, Chief of the External Trade Section.

Dominion Bureau of Statistics,
May 7, 1954.
HERBERT MARSHALL,
Dominion Statistician.

## CONTENTS

## PART 1

Chapter Page
I. Foreign Trade in 1953 ..... 7
Leading Developments ..... 7
Direction of Trade ..... 9
Government Policy and Foreign Trade ..... 10
International Trade and the Domestic Economy ..... 11
II. Trade with Leading Countries ..... 13
Trade with the United States ..... 15
Domestic Exports to the United States ..... 15
Imports from the United States ..... 17
Trade with the United Kingdom ..... 17
Domestic Exports to the United Kingdom ..... 18
Imports from the United Kingdom ..... 20
Trade with Other Leading Countries ..... 20
III. Trade with Principal Trading Areas ..... 24
Trade with Europe ..... 24
Trade with the Commonwealth and Ireland ..... 26
Trade with Latin America ..... 28
IV. The Structure of Canadian Trade ..... 30
Alternative Classifications of Canadian Trade ..... 30
Price Indexes and the Structure of Trade ..... 33
Factors Affecting the Volume of Trade. ..... 34
V. Statistical Notes ..... 38
Canadian Foreign Trade Statistics - Methods and Concepts ..... 38
Interim Indexes of Prices and Physical Volume ..... 39
Special and Non-Commercial Items in Canadian Trade Statistics. ..... 40
Treatment of Gold in Canadian Trade Statistics ..... 41
F.O.B. and C.I.F. Values of Canadian Trade ..... 42
"General Trade" Values of Canadian Trade ..... 42
The Index of Concentration. ..... 43
Notes Included in Preceding Issues ..... 44
Statistical Information on Canadian Foreign Trade ..... 44

## TABLES IN TEXT OF REPORT

Table Title Page

1. Summary Statistics of Canada's Foreign Trade. ..... 7
2. Distribution of Trade by Leading Countries and Trading Areas. ..... 9
3. Foreign Trade and Population ..... 10
4. Indexes of Foreign Trade and Domestic Economic Activity ..... 12
5. Index of Market Concentration of Trade ..... 13
6. Canada's Rank in Trade of the United States and the United Kingdom. ..... 14
7. Trade of Canada with the United States, by Quarters ..... 15
8. Composition of Trade with the United States, by Main Groups. ..... 16
9. Trade of Canada with the United Kingdom, by Quarters ..... 18
10. Composition of Trade with the United Kingdom, by Main Groups ..... 19
11. Trade of Canada with Six Leading Countries, by Quarters ..... 21
12. Trade of Canada with Europe (Except the Commonwealth and Ireland), by Quarters ..... 26
13. Trade of Canada with the Commonwealth (Except the United Kingdom) and Ireland,by Quarters ..... 27
14. Trade of Canada with Latin America, by Quarters ..... 28
15. Composition of Trade with All Countries, by Main Groups ..... 30
16. Trade of Canada Classified by Origin, by Degree of Manufacture, and by Purpose ..... 31
17. Trade of Canada by Sections of the Standard International Trade Classification ..... 32
18. Fixed-Base-Weight and Moving-Current-Weight Indexes of Canadian Export and Import Prices ..... 33
19. Constant Dollar Values of Some Major Exports ..... 35
20. Constant Dollar values of Some Important Imports ..... 36
21. Some Leading Imported Materials, Components and Equipment for Industry, and Principal Consumers' Durables ..... 37
22. Values of Domestic Fxports and Imports, by Adjusted Groups ..... 40
23. Special and Non-Commercial Items in Canadian Trade Statistics ..... 41
24. Estimated F.O.B. and C.I.F. Values of Canadian Foreign Trade ..... 42
25. "General Trade" Values of Canadian Trade ..... 43

## CHARTS

Chart Title Page ..... 8
PART II - STATISTICAL TABLES
Table
Title
Page
A. Direction of Trade
I. Total Exports, Imports and Trade Balance with All Countries, the United States and the United Kingdom, 1868-1953 ..... 47
II. Domestic Exports, Total Exports, Imports and Trade Balance, for Principal Countries and Trading Areas, by Years and Quarters, 1949-1953 ..... 48
III. Domestic Exports, by Leading Countries ..... 50
IV. Imports, by Leading Countries ..... 51
V. Direction of Trade - Domestic Exports ..... 52
VI. Direction of Trade - Imports ..... 55
PART II - STATISTICAL TABLES - Concluded
B. Trade by Main Groups and Leading Commodities
VII. Domestic Exports to All Countries ..... 58
VIII. Imports from All Countries ..... 59
IX. Domestic Exports to the United States ..... 60
X. Imports from the United States ..... 61
XI. Domestic Exports to the United Kingdom ..... 62
XII. Imports from the United Kingdom ..... 63
XIII. Domestic Expurts to Europe (Except the Commonwealth and Ireland) ..... 64
XIV. Imports from Europe (Except the Commonwealth and Ireland) ..... 65
XV. Domestic Exports to the Commonwealth (Except the United Kingdom) and Ireland ..... 66
XVI. Imports from the Commonwealth (Except the United Kingdom) and Ireland ..... 67
XVII. Domestic Exports to Latin America ..... 68
XVIII. Imports from Latin America ..... 69
C. Trade with Leading Countries by Principal Commodities
XIX. Trade with Thirty Leading Countries, by Principal Commodities, 1952-1953 ..... 70
D. Prices and Physical Volume - Groups and Selected Commodities
XX. Prices of Domestic Exports ..... 76
XXI. Physical Volume of Domestic Exports ..... 77
XXII. Prices of Imports ..... 78
XXIII. Physical Volume of Imports ..... 79
E. Monthly Series
XXIV. Domestic Exports to Principal Countries and Trading Areas ..... 80
XXV. Imports from Principal Countries and Trading Areas ..... 81
XXVI. Prices and Physical Volume of Domestic Exports and Imports. ..... 82
XXVII. Foreign Exchange Rates ..... 83
XXVIII. New Gold Production Available for Export ..... 83
F. Trade by the Standard International Trade Classification
XXIX. Total Exports by Sections and Divisions of the Standard International Trade Classification ..... 84
XXX. Imports by Sections and Divisions of the Standard International Trade Classification ..... 85

## CHAPTER I

## FOREIGN TRADE IN 1953

## Leading Developments

Another large increase in the volume of imports caused a sizable import balance on Canada's foreign trade in 1953. The volume of exports was slightly lower than in the record year 1952, and for the first time since 1949 average export and import prices did not differ significantly from those of the preceding year. As a result, the value of imports increased to a record $\$ 4,383$ million, while that of exports was moderately lower at $\$ 4,173$ million, and a passive balance of $\$ 210$ million was incurred on merchandise trade.

The change in the commodity trade balance from 1952 to 1953 was greater than occurred between any two previous peacetime years. It totalled $\$ 536$ million, and made the principal contribution to the change from the current account surplus in Canada's balance of payments in 1952 to the deficit of 1953. The high terms of trade ratio which prevailed in 1952 did not fall much in the year; price changes accounted for only some $\$ 85$ million of the change
in the trade balance. The remainder resulted from contrasting changes in import and export volume, and of this remaining change about $\$ 392$ million was due to the increase in import volume, and only about $\$ 59$ million to the easing of export volume.

The inflow of investment capital to Canada, principally from the United States, continued to increase in 1953, and made an important contribution to the financing of the trade deficit. Also important was the sharp reduction in the outflow of short-term funds, which had been especially large in 1952. New gold production available for export in 1953 was slightly lower than in 1952 because of strikes at several mines in the second half-year, but nevertheless totalled $\$ 144$ million. These factors were important in preventing the trade deficit from significantly depressing the exchange value of the Canadian dollar, which remained at a premium over the United States dollar throughout the year.

TABLE 1. Summary Statistics of Canada's Foreign Trade


[^0]

The basic influences on Canada's imports showed little change from 1951 to 1953. Domestic investment and consumer expenditure increased steadily throughout this period, and defence expenditures were at record levels for a period of relative peace. Rising industrial activity and growing consumption have both required an increasing volume of imports, and imports of defence material seem to have increased in each year since 1950. Also important for much of 1953 was the rebuilding of inventories of some imported goods in Canada; these had been reduced during the period of falling import prices from early 1951 to mid-1952, but grew again after import prices stabilized in the third quarter of 1952.

Investment goods and consumers' durables led the increase in imports in 1953. Such commodities as machinery, tractors, tools, automobiles, refrigerators and stoves showed especially large gains. Imports of components for Canadian industry, such as automobile parts and radio and television tubes also rose substantially, as did those of some items of defence equipment. Textiles and textile manufactures increased even more in volume than they did in value, but these imports were considerably smaller in the second half-year than in the first.

Continued prosperity in the United States during the greater part of 1953 kept markets for most Canadian goods relatively firm in that country, and
was chiefly responsible for the minor extent of the decline in the overall volume of exports. Overseas markets for many important products were smaller or less accessible than in 1952. Many Commonwealth countries tightened their trade controls during the first half of 1952 in a concerted effort to rebuild the sterling area's exchange reserves. The effects of these controls did not become apparent until the latter part of that year, but throughout 1953 they seriously restricted many Canadian exports to these countries. Brazil was also forced by balance of payments considerations to severely restrict her imports late in 1952, and exports to this market in 1953 were more than halved. Some other Latin American countries suffered business recessions during the year. Both Latin American and European markets for grains were reduced by better crops in most importing countries and in other traditional exporting countries. Intensified Scandinavian competition limited overseas markets for Canadian wood pulp and newsprint, and some other forest products, and demand for lead and zinc proved weaker than in 1952.

Exports were not uniformly lower than in 1952 throughout 1953, as is illustrated by the chart. When export values are adjusted for average seasonal variation it can be seen that they began to decline after the first quarter of 1952, having risen steeply during the preceding year. Their dip was exceptionally sharp during the first quarter of 1953
due in part to the effect on grain exports in that quarter of the strike of grain handlers in Vancouver. The recovery of exports in the second and third quarters reflected in part heavy exports of grains to compensate for the reduction of shipments during the strike, and in part especially heavy shipments of several forest products and some other commodities to the United States. In the fourth quarter demand in the United States market weakened, and most overseas countries reduced imports of Canadian grains as they harvested a large home crop for the second consecutive year. These countries had still required sizable grain imports after the recovery of their home crops in 1952 in order to rebuild stocks, but this process was completed during the summer of 1953.

Imports also dropped sharply in the fourth quarter. The value of imports began to increase after the inventory reductions of the latter half of 1951, and increased steadily until the third quarter of 1953. In the fourth quarter inventory accumulation
in Canada appears to have ceased, and industrial production and consumer spending showed signs of levelling. To some extent too, the market for many imports may have been temporarily saturated during the preceding months.

The values in the chart also indicate that a passive balance characterized Canadian trade throughout 1953 when allowance is made for the differing seasonal behaviour of exports and imports, and that the rate at which that balance was being accumulated changed relatively little during the year. It is not always appreciated that Canadian trade has a strong seasonal tendency to a deficit in the first half-year and to a large surplus in the fourth quarter. The actual export balance in the fourth quarter was short of that which would be recorded in that period in a year of balanced trade by somewhat more than the deficits in the first three quarters differed from the results to be expected in a year of balanced trade.

## Direction of Trade

Changes in the direction of Canada's trade in 1953 were quite pronounced, and generally tended to bring trade into somewhat closer bilateral balance than had existed in 1952. These changes were more pronounced in exports than in imports. Exports to the United States were somewhat greater than in 1952, and that country's share in total exports increased from $54 \%$ to $59 \%$. This change was especially pronounced in the case of forest products, base metals, and metal products. Exports to the United Kingdom, to the Commonwealth, to Europe and to Latin America all declined, as did their shares in the total. Grain exports to all principal areas except the United Kingdom and Japan (included in the "others" group of Table 2) were lower than in 1952. Sales of forest products to overseas countries declined sharply, especially those of planks and boards and wood pulp, but greater sales to the United States offset most of these declines.

Overseas shipments of aluminum, copper and zinc fell sharply in quantity, but these drops were also offset by an increase in the volume of shipments to the United States. Controls in the Commonwealth and Latin America bore especially heavily on manufactured goods, especlally vehicles, while sales of manufactures to the United States showed less reduction. However sales of farm implements even to the United States were lower than in 1952 chiefly because of a continued decline in agricultural income in that market.

Imports from each of the principal countries and trading areas shown in Table 2 were greater in value in 1953 than in 1952 except in the case of the Commonwealth. Purchases from the United Kingdom and from European countries showed an especially marked increase, and the share of these areas in Canada's trade grew substantially. In each of the

TABLE 2. Distribution of Trade by Leading Countries and Trading Areas


latter cases fibres and textiles and iron and steel products played an especially important role in these gains. Purchases of most textiles from these areas increased, and in the case of iron and steel products gains in imports of machinery and vehicles were very large. Europe's share in Canada's imports of tin also increased in 1953; this latter change was paralleled by a decrease in imports from the Commonwealth.

Because imports increased more than did exports the passive balance on trade with the United States increased in 1953, and the overall import balance with Latin America also increased in large part because of a smaller export balance on trade with Brazil and a larger import balance on trade with Venezuela. Export balances on trade with the United Kingdom, the Commonwealth and Europe were smaller than in 1952, and there was relatively little change in the trade balance with other countries. This reduction in the bilateral imbalance of trade was characteristic of the whole of 1953, and in the last quarter even the import balance on trade with the United States was reduced.

The extent of this reduction in the bilateral imbalance of trade can be measured by comparing the sum of the export or import balances with all individual countries with total trade. In 1953 the
sum of these balances was $\$ 1,779$ million, $20.8 \%$ of total trade with all countries. In 1952 their sum was $\$ 2,014$ million, $24.0 \%$ of the trade total of that year. While the reduction in the bilateral imbalance of trade was considerable, it remained much more pronounced than in 1950, when the sum of these balances was only $\$ 691$ million, $10.9 \%$ of total trade in that year.

While the terms of trade ratio for Canadian trade with all countries declined moderately in 1953, this movement cannot be applied to trade with individual countries and areas. The ratio of export prices to import prices declined somewhat more sharply in the case of trade with the United States, and possibly also of trade with Europe. This tended to stimulate the growth in the trade balance with the United States, and to aid in the reduction of that with Europe. The terms of trade ratio with Latin America appears to have been higher than in 1952, and the ratio for trade with the Commonwealth was perhaps $12 \%$ higher than in 1952. The volume of imports from the Commonwealth, like that of imports from other areas, actually increased in 1953, but further declines in the prices of many Commonwealth goods reduced the value of imports from that area, and limited the reduction in the balance of trade with these countries.

## Government Policy and Foreign Trade

Throughout the post-war period the Canadian government has worked for the reduction of existing barriers to international trade. Economic assistance was extended to overseas countries in the reconstruction period, and Canada has taken an active part in bilateral and multilateral negotiations on tariffs and trade practices. Canada is one of the few countries in the world today which has almost no significant barriers to imports other than tariffs, and the Canadian taxiff has been considerably reduced since the war.

Negotiations over the years have produced trade agreements with most of Canada's important trading partners. At the end of 1953 Canada was exchanging most-favoured-nation or preferential tariff treatment with all but 23 of the 127 territories distinguished in Canadian trade statistics. Of these remaining countries only 9 had exports to or imports from Canada to the value of $\$ 500,000$ or more in the year; these were Arabia, the eastern zone of Germany, Honduras, Libya, Japan, Korea, Portuguese Africa, Thailand and the U.S.S.R. The trade

TABLE 3. Foreign Trade and Population

|  | Unit | 1937 | 1947 | 1950 | 1951 | 1952 | 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Population | '000 | 11, 045 | 12,551 | 13,712 | 14,009 | 14,430 | 14,781 |
| Current Dollar Comparisons: |  |  |  |  |  |  |  |
| Domestic Exports Per Capita.. | \$ | 90.30 | 221.09 | 227.42 | 279.42 | 298.07 | 278.56 |
| Imports Per Capita | \$ | 73.24 | 205.08 | 231.49 | 291.59 | 279.31 | 296.52 |
| Total Trade Per Capita | \$ | 164.87 | 429.11 | 461.74 | 574.51 | 581.18 | 575.08 |
| Constant Dollar Comparisons: |  |  |  |  |  |  |  |
| Domestic Exports Per Capita ............. | \$'48 | 169.10 | 241.36 | 209.99 | 227.17 | 244.72 | 235.47 |
| Imports Per Capita ............................ | \$'48 | 144.17 | 233. 04 | 209.88 | 231.05 | 253.00 | 271.04 |
| Total Trade Per Capita | \$'48 | 315.90 | 477.75 | 422.43 | 460.99 | 501.16 | 509.92 |

of these 23 countries with Canada accounted for $3.4 \%$ of total exports in 1953, and $0.5 \%$ of imports. If Japan is excluded from the group (negotiations for a new trade agreement with Japan were under way at the end of 1953), the remaining 22 countries accounted for only $0.6 \%$ of exports and $0.2 \%$ of imports in the year.

During 1953 Canada participated in the eighth session of the member countries of the General

Agreement on Tariffs and Trade. At this session it was decided to extend until July 1, 1955, the tariff concessions negotlated at previous G.A.T.T. meetings. Belgium, the Netherlands and the Union of South Africa announced important relaxations of controls on dollar imports at this meeting; these may be of particular importance to Canadian trade in 1954.

## International Trade and the Domestic Economy

Canada is one of the world's chief trading nations in spite of her relatively small population. Early statistics published by the International Monetary Fund ${ }^{1}$, and adjusted to approximately the same valuation basis for all countries, show that in 1953 Canada again ranked third among trading nations as to both exports and imports and accounted for some $6.3 \%$ of the trade of the non-Soviet world. The six leading world traders in 1953 were:

| Country | Total Expo U.S. | Imports $00$ |
| :---: | :---: | :---: |
| United States | 15,768* | 11,836 |
| United Kingdom | 7.524 | 9,366 |
| Canada. | 4,616 | 4.842 |
| Federal Republic of Germany | 4,389 | 3,771 |
| France | 3,788 | 4,007 |
| Belgium and Luxembourg ...... | 2,238 | 2,395 |

-Including military aid.

The value of world trade (excluding the trade of the iron curtain countries) declined by a further $2 \%$ in 1953 apparently because of a lower average price level than prevailed in 1952. The volume of world trade may actually have expanded moderately in the year. Of the six leading world traders three increased the value of their trade in 1953; these were the United States, Canada and Germany. The increase in United States trade was due chiefly to much heavier military aid exports than in previous peacetime years, while that in Canadian trade was entirely due to the rapid growth of imports. Germany's trade was greater than that of France in 1953 for the first time in the post-war period.

Canada's per capita trade is normally much greater than that of most other leading world traders. In earlier post-war years Canada has ranked third or second in trade per capita, behind New Zealand and, in most years, Hong Kong. The trade of Hong Kong declined sharply after 1951 due to political conditions in that part of the world, and in 1952 Canada's per capita trade was greater than that of the crown colony. New Zealand's imports in 1953

[^1]were almost $30 \%$ lower in value than in the preceding year due to her stiffened import controls, and her exports were also moderately lower than in 1952. As a result, Canada's trade per capita in 1953 seems to have exceeded that of New Zealand, and Canada appears to have ranked first in trade per capita for the first time in the post-war period.

These facts indicate that not only is Canada a larger world trader than are most other countries, but this country also derives a larger per capita income from trade than do other countries. The importance of trade to the Canadian economy is emphasized by comparing it with gross national expenditure and national income. Of total spending on Canadian-produced goods and services in 1953 some $22 \%$ was spent by other countries for the purchase from Canada of goods and services, and more than $75 \%$ of this amount was accounted for by commodity trade. Merchandise exports in 1953 equalled about $22 \%$ of national income.

The level of Canada's per capita trade throughout the post-war period has been considerably greater than before the war, whether expressed in current or constant dollars. In 1953 the current dollar value of per capita trade was 3.5 times as great as in the relatively prosperous pre-war year 1937, and its constant dollar value, or volume, was three-fifths greater than in the pre-war year. There has been a trend towards a larger volume of per capita trade throughout most of the post-war period, which is obscured in part because of the union of Newfoundland and Canada in 1949 which caused less increase in Canadian trade totals than in Canada's population.

In the post-war period the growth of Canadian trade has been generally comparable with that in gross national product or in industrial production, though less rapid in the recent post-war years than that in private investment. However there are some indications that the long-term rate of increase in foreign trade may be less than that in Canadian production. In the period 1926-29 exports of goods and services accounted for some $29 \%$ of gross national expenditure, in 1936-39 this proportion was about $28 \%$, in 1950-53 about $23 \%$. The growth in Canada's population and in the domestic market seems slowly to be reducing the proportion of Canada's resources devoted to direct production for the forelgn market.

TABLE 4. Indexes of Foreign Trade and Domestic Economic Activity
$1948=100$

|  | 1937 | 1947 | 1950 | 1951 | 1952 | 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Value Indexes: |  |  |  |  |  |  |
| Domestic Exports ................................................. | 32.4 | 90.2 | 101.4 | 127.3 | 139.9 | 133.9 |
| Imports ....................................................................... | 30.7 | 97.6 | 120.4 | 154.9 | 152.8 | 166.2 |
| Total Trade | 31.7 | 93.7 | 110.2 | 140.0 | 145.9 | 148.9 |
| Gross National Product ........................................ | 34.3 | 88.2 | 116.6 | 137.8 | 148.7 | 155.9 T |
| Private Investment in Plant, Equipment and Housing... | 24.1 | 79.0 | 119.8 | 141.9 | 158.8 | 175.1 p |
| Cheques Cashed ........................................................... | 43.6 37.5 | 92.3 95.6 | 124.7 | 139.0 | 155.2 121.1 | 170.3 128.9 |
| Bank Deposits........................................................... | 37.5 | 95.6 | 111.7 | 115.7 | 121. 1 |  |
| Price lndexes: |  |  |  |  |  |  |
| Domestic Exports .................................................... | 53.4 | 91.6 | 108. 3 | 123.0 | 121.8 | 118.3 |
| Imports ........ | 50.8 | 88.0 | 110.3 | 126.2 | 110.4 | 109.4 |
| Wholesale Prices | 55.7 | 84.4 | 109.2 | 124. 2 | 116.9 | 114.1 |
| Consumers' Prices | 64.9 | 87.4 | 106.1 | 117.2 | 120.1 | 119.1 |
| Volume Indexes: |  |  |  |  |  |  |
| Domestic Exports .................................................. | 60.7 | 98.5 | 93.6 | 103.5 | 114.9 | 113.2 |
| Impoits ................................................................... | 60.4 | 110.9 | 109.2 | 122.7 | 138.0 | 151.0 |
| Total Trade | 60.7 | 104.3 | 100.8 | 112.4 | 125.8 | 131.2 |
| Gross National Product | 55.1 | 97.1 | 109.5 | 115.9 | 123.8 | 128.4 p |
| Industrial Production ................................................ | 55.0 | 96.7 | 107.7 | 115. 4 | 118.6 | 126.6 p |
| Persons with Jobs ............................................... | 83.9 | 98.9 | 101.9 | 104.2 | 105.6 | 106.9 |
| Railway Revenue Freight Ton Miles..................... | 45.6 | 101.8 | 94.0 | 108.8 | 115.8 | 110.0 |

p. prelimınary.

## CHAPTER II

## TRADE WITH LEADING COUNTRIES

The United States and the United Kingdom remained Canada's leading trading partners in 1953 by a wide margin. The former country increased her share of Canadian exports to $59 \%$, a proportion exceeded only in 1950, and supplied more than $73 \%$ of imports. The latter took $16 \%$ of Canada's exports, and supplied more than $10 \%$ of imports. Together these two countries accounted for $79.5 \%$ of Canada's trade in 1953, an increase from $76.7 \%$ in 1952.

Trade with all other countries formed a smaller proportion of the total in 1953 than in any post-war year except 1950. Better grain crops in many importing countries in 1952 and 1953, together with larger supplies in other exporting countries, reduced the requirements of many importers for Canadian grains, although greater shipments to the United Kingdom and Japan kept total exports of Canadian grains at a high level. Most forest products and base metals were also in plentiful supply in 1953, and again there was some turning from Canadian to other traditional suppliers on the part of overseas countries. Both dollar-saving controls and competition restricted opportunities for Canadian exporters more than in other recent years. And many of Canada's principal imports from overseas countries were still available at relatively low prices, which limited the value of purchases of these goods.

These and other influences were reflected in a drop from ten to six in the number of countries other than the United States and the United Kingdom accounting for more than $1 \%$ of Canada's exports or imports. As in 1952 only Venezuela also provided more than $1 \%$ of imports; her share in 1953 imports was $3.6 \%$, a slight increase over the 1952 proportion of $3.4 \%$. Five other countries absorbed more than $1 \%$ of total exports, their shares ranging from Japan's $2.9 \%$ to the Netherlands' $1.1 \%$. The number of countries accounting for such a share of exports increased from 1950 to 1952, but in 1953 this trend was reversed.

The index of market concentration of Canadian trade showed a sharp increase in 1953 chiefly because of the greater share of exports sent to the United States and of the smaller number of countries accounting for a moderately large share of exports. There was no significant change in the market concentration of imports, but this remained much more pronounced than is characteristic of exports. The indexes for the United States, influenced by many of the same factors as affected Canadian trade, show a similar movement to those representing Canadian trade. The indexes for the United Kingdom showed no significant change, that country's trade remaining much more diversified as to markets than that of either the United States or Canada.

TABLE 5. Index of Market Concentration of Trade ${ }^{1}$

|  | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Concencration of Domestic Exports: |  |  |  |  |  |  |  |
| Canada ...........................................e.e.o.e | 46.6 | 54.0 | 55.7 | 66.6 | 61.1 | 56.7 | 61.2 |
| United States.. | 21.5 | 21.7 | 21.7 | 23.8 | 22.0 | 26.5 | 29.3 |
| Unlted Kingdom..................................... | 18.2 | 18.4 | 18.8 | 19. 4 | 19.8 | 17.5 | 18.0 |
| Concentration of lmports: |  |  |  |  |  |  |  |
| Canada ................................................. | 77.2 | 89.6 | 71.7 | 68.5 | 69.8 | 74.5 | 74.3 |
| United States..................................... | 25.5 | 26.4 | 28.0 | 28.5 | 25.5 | 26.6 | 26.8 |
| United Kingdom.................................. | 25.1 | 20.4 | 20.6 | 18.6 | 18.2 | 19.0 | 19.5 |
| Concentration of Total Trade: |  |  |  |  |  |  |  |
| Canada ................................................. | 59.1 | 60.6 | 62.8 | 67.6 | 65.4 | 65.0 | 67.8 |
| United States.. | 22.1 | 22.8 | 23.3 | 24.8 | 23.9 | 26.3 | 27.8 |
| United King dom .......................o.............. | 20.8 | 18.6 | 18.9 | 18.5 | 18.1 | 18.0 | 18.4 |

1. The index measures the extent to which a country's trade is concentrated on particular markets, rather than widely distributed among many markets. See Ch,V, p. 43.Comparison between the series for Canada, the United States and the United Kingdom is affected by the varying number of "countrles" with which each records trade, but the resulting distortion is probably not serious.

Although Canada remained the third ranking world trader in 1953, and accounted for more than $6 \%$ of the non-communist world's exports and im= ports, nevertheless trade with Canada is not a major part of the trade of most other countries. Canada's share in the trade of the United States is much larger than in that of most other countries; in 1953 Canada provided almost $23 \%$ of United States imports and received more than $20 \%$ of United States exports (almost $26 \%$ of United States exports excluding "special category" strategic exports). United States exports to Canada were more than
four times as great as those to that country's second ranking export market, United States imports from Canada more than three times those taken from the second ranking supplier. Canada's share in the trade of the United Kingdom was also substantial; in 1953 some $6 \%$ of that country's exports were sent to Canada, and more than $9 \%$ of her imports came from Canada. But in the case of most other countries these proportions are much lower, and as is true of their share in Canadian trade so Canada's share in their trade frequently is less than $1 \%$ of the total.

TABLE 6. Canada's Rank in Trade of the United States and the United Kingdom Note: Countries ranked horizontally according to importance in 1953

| United States Trade (U.S. Statistics ${ }^{1}$, Values in U.S. $\left.\${ }^{\prime} 000,000\right)$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total ${ }^{2}$ | Canada | Japan | Mexico | United Kingdom | Venezuela | Cuba |
| Exports (including re-exports): |  |  |  |  |  |  |  |
| 1951 .................................................. | 13,462. 5 | 2,587.5 | 597.7 | 712.1 | 901.0 | 455.5 | 539.8 |
| 1952 . | 12,587.8 | 2,795.9 | 621.7 | 666.2 | 676.6 | 500.9 | 515.9 |
| 1953 | 11,632.2 | 2,995.1 | 669.5 | 644.4 | 589.3 | 512.9 | 426.6 |
|  | Total | Canada | Brazil | United Kingdom | Colombia | Venezuela | Cuba |
| General Inports: |  |  |  |  |  |  |  |
| 1951 ... | 10,967.3 | 2,275. 3 | 910.6 | 465.9 | 362.1 | 323.6 | 417.8 |
|  | 10,717. 5 | 2,386.5 | 808.4 | 485.3 | 384.1 | 396.5 | 439.8 |
| 1953 ................................................. | 10,873.7 | 2, 461.3 | 768.4 | 545.6 | 465. 5 | 440.6 | 431.0 |

United Kingdom Trade (U.K. Statistics ${ }^{3}$, Values in U.K. $\mathscr{E}^{\circ} 000,000$ )

| Exports (including re-exports): | Total | Australia | United States | Canada | Union of South Africa | India | New Zealand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
| 1951 | 2,706.7 | 325.7 | 153.1 | 140.1 | 166.8 | 115.9 | 111.2 |
| 1952 | 2,725.8 | 221.8 | 180.7 | 132.4 | 145.8 | 113.2 | 115.7 |
| 1953 .................................................. | 2,687.4 | 214. 1 | 172.1 | 161.0 | 159.2 | 115.1 | 100.7 |
|  | Total | Canada | Australia | United States | New Zealand | Kuwait ${ }^{4}$ | Denmark |
| General Imports: |  |  |  |  |  |  |  |
| 1951 .................................................. | 3.903.8 | 260.9 | 252.1 | 379.8 | 164. 7 | - | 114.7 |
| 1952 .................................................... | 3,479.0 | 319.8 | 225.1 | 314.5 | 165.7 | 136.0 | 118. 1 |
| 1953 | 3,344.9 | 304.2 | 294.4 | 253.8 | 169.6 | 129.7 | 128.5 |

1. U.S. Dept. of Commerce: Foreign Commerce Weekly, March 29, 1954, and Quarterly Summary of Foreign Commerce of the United States, January-December, 1952.
2. Excluding "special category" exparts for which country detail is not published.
3. U.K. Board of Trade: Trade and Navigation Accounts, December, 1953.
4. A small oil-producing countrv in the Arabian peninsula not separately distinguished in Canadianstatistics or in U.K. statistics prior to 1952.

## Trade with the United States

The total trade of the United States increased in 1953. The value of that country's imports (in United States dollars) gained little more than $1 \%$, but their volume was $6 \%$ greater than in 1952, import prices averaging some $4 \%$ below the 1952 level. Total exports were almost $4 \%$ higher in value (in United States dollars), but this increase was due entirely to sharply higher shipments under the mutual security program. Excluding these shipments, the value of United States exports was reduced bs more than $7 \%$ in the year, and their volume showed a corresponding decline. The commercial export balance on United States foreign trade was only about $55 \%$ of that recorded in 1952, and less than $46 \%$ of that registered in 1951.

Canada's trade with the United States showed a sharper increase than did United States trade with all countries. Exports to the United States increased almost 5\% in Canadian dollar value to reach $\$ 2.463$ million, and were up some $8 \%$ in volume, as the average prices received for these exports showed about the same decline as did those of Canadian exports to all countries. Imports from the United States, at $\$ 3,221 \mathrm{million}$, were $8 \%$ greater in value than in 1952, and the quantity of these imports showed almost as great an increase as their value. The increased exchange value of the United States dollar during 1953 seems to have been a principal factor tending to raise slightly the average prices of United States shipments to Canada.

The import balance on trade with the United States increased to $\$ 758$ million in 1953 , and was especially heavy in the first half-year. This balance has been exceeded only by that of 1947 , which reached $\$ 918$ million. But while in the earlier period
the balance amounted to $30 \%$ of total trade between the two countries, in 1953 the proportion of the year's much larger trade total was only $13 \%$. In addition, in the earlier period there was no heavy net inflow of investment and other private capital from the United States such as occurred in 1953, but instead large outflows on capital account both to the United States and to overseas countries. Thus, while the heavy balance of 1947 contributed to a sharp reduction in Canadian forelgn exchange reserves and to the adoption of emergency exchange conservation controls, that of 1953 was accompanied by little change either in the high exchange value of the Canadian dollar or in Canadian holdings of gold and foreign exchange.

During the year there was a noticeable change in the level of trade with the United States. Imports reached their peak in the second quarter, and fell off in both the third and fourth quarters. Exports also reached a peak in the second quarter, declined moderately in the third, and failed to show their usual seasonal increase in the fourth quarter. The levelling down of exports seems to have resulted chiefly from the lower levels of income and business activity in the United States in the latter half of 1953. The decline in imports from their high second quarter level was related to the levelling off of inventories, industrial production and consumers' expenditures in Canada in the second half-year. Markets for some imported goods may also have been temporarily saturated during the preceding year. However, in both countries defence production and consumption requirements were high during 1953, and provided the basis for a level of trade which remained high by the standards of earlier years.

TABLE 7. Trade of Canada with the United States, by Quarters

|  | 1952 |  |  |  | 1953 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $1 Q$ | 2Q | $3 Q$ | 4Q | 1Q | 2 Q | $3 Q$ | 4 Q |
|  | \$'000.000 |  |  |  |  |  |  |  |
| Domestic Exports ...no........... | 541.8 | 571.5 | 556.3 | 637.3 | 564. 3 | 624. 1 | 612.0 | 618.5 |
| Re-Exports .............................. | 9.8 | 9.0 | 11.9 | 11.4 | 10. 6 | 10. 5 | 12.0 | 11.0 |
| Imports .-...-................................ | 694.0 | 763. 8 | 714. 5 | 804. 6 | 763. 1 | 909. 4 | 799.3 | 749.5 |
| Total Trade ........................... | 1.245.7 | 1.344.2 | 1.282. 7 | 1,453.4 | 1.338.0 | 1,544.0 | 1.423.3 | 1.379.0 |
| Trade Balance ....................... | - 142.3 | -183. 4 | -146.3 | - 155.9 | - 188. 1 | - 274.7 | - 175.3 | -120.1 |

## Domestic Exports to the United States ${ }^{1}$

There was no major change in the structure of exports to the United States in 1953. Seven of the nine main commodity groups shared in the increase in sales to that market. Exports of agricultural and vegetable products, which formed an unusually large proportion of the total in the two preceding years,

1. For illustrative statistics see Part II, especiauy Table IX.
showed some decline because of more ample supplies of feed grains and other fodders in that country, which reduced the need for imports from Canada. Exports of textile products also continued to decline. The sharpest increase occurred in exports of non-ferrous metals and resulted from the diversion of a large part of exports of aluminum, copper and zinc from overseas markets to the United States.

Wood products remained by far the most important group of commodities in exports to the United States, and accounted for $45 \%$ of the 1953 total. Newsprint paper accounted for more than half of these exports of wood products, sales of this commodity increasing to $\$ 564$ million chiefly under the influence of slightly higher average prices than rrevailed in 1952. The United States took $91 \%$ of Canada's exports of newsprint paper during the sear, and Canada supplied $80 \%$ of United States sewsprint requirements. Both proportions were about $1 \%$ greater than in the preceding year. The increase if newsprint exports was in response to a further growth in advertising lineage in United States hewspapers and to an increase in the average size of daily and Sunday newspapers. In spite of the increase in newsprint exports, Ünited States publishers' stocks of newsprint were reduced during the year.

Planks and boards and wood pulp ranked second and third among commodities exported to the United States in 1953. The construction industry was active in the United States, housing starts showing a marked gain over 1952 in the first six months, although they declined later in the year. The number of board feet of lumber exported to the United States increased by $9 \%$, and the average quality of this lumber also seems to have been higher than in 1952. The value of pulp exports to the United States was reduced by lower average prices; the quantity of these exports showed a small gain. Pulpwood exnorts to the United States declined by more than one-quarter, and shipments of shingles showed a small decline in volume, although higher prices raised their value. One of the sharpest changes in this group was the increase in exports of hardwood veneers, which gained almost one-third in quantity and more than $40 \%$ in value. For the group as a whole the declines in wood pulp and pulpwood largely offset increases in the other major items, arn the value of exports in the group rose only $1 \%$.

The non-ferrous metals group ranked second in exports to the United States in 1953. Average prices of these exports declined by more than $5 \%$, and
their quantity increased by between $20 \%$ and $25 \%$ in the year. The United States took a sharply higher proportion of Canada's exports of aluminum, copper and zinc than in 1952. The increase in aluminum exported represented in part the agreed diversion to the United States of aluminum contracted for by the United Kingdom, and in part the purchase by American firms of the 1953 increase in Canadian aluminum output. In the cases of copper and zinc overseas markets were less ready to bid for Canadian supplies than in 1952, and a greater proportion of production was diverted to the United States. Exports of zinc increased by about onequarter in quantity under the stimulus of higher Canadian production and the lack of alternative markets, but in the latter part of the year both Canadian production and exports to the United States fell off because of the relatively unprofitable price at which the metal had to be sold. Lead was the only major non-ferrous metal of which exports to the United States were cut sharply in volume; better market conditions overseas caused the diversion of a considerable part of Canada's lead exports to the United Kingdom and Europe.

There was some recovery in exports of animals and animal products to the United States in 1953, but these remained well below the level prevailing from 1948 to 1951. When the United States removed its embargo against Canadian livestock and fresh meats early in March, Canadian cattle were priced at about the level prevailing in major United States markets, and this situation continued throughout the rest of 1953. With no difference in price levels no substantial movement of beef cattle and beef developed between the two countries - for the year exports of these commodities to the United States totalled little more than $\$ 10$ million. However exports of pure-bred and dairy cattle recovered to half their 1951 value, and there were also substantial exports of canned meats and fresh pork. The chief exports in the animal products group were again fresh and frozen fish and molluscs and crustaceans, which have remalned relatively constant at a high level for the past three years while shipments of livestock and meats have fluctuated vinlently.

TABI, E. Composition of Trade with the inited states, by Main Groups ${ }^{1}$

| Group | Domestic Exports |  |  |  | Imports |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1950 | 1951 | 1952 | 1953 | 1950 | 1951 | 1952 | 1953 |
|  | \% | \% | \% \% |  | \% | \% | \% | \% |
| Agricultural and Vegetable Products ................ Animals and Animal Products | 8.8 | 11.5 | 13.1 | 11.2 | 8. $5 \quad 7.4$ |  | 7.4 |  |
| Animals and Animal Products .......................... | 12.5 | 11.6 | 6.4 | 7.4 | 2.7 | 2. 6 | 1.7 |  |
| Wood, Wood Products and Paper ........................ | 50.3 | 0.8 | 0.7 46.9 | 0.645.1 | 7. 1 | 7.84.5 | 6.6 | 1.7 6.0 |
| Iron \&nd its Products ................... |  | 48.5 7.4 | 46.9 |  | 4. 3 |  | 4. 1 | 4.6 |
| Non-Ferrous Metals and Products .-..................... | $\begin{array}{r} 6.7 \\ 13.2 \end{array}$ | 12.1 | $\begin{array}{r} 7.5 \end{array}$ | 7.6 | 38.1 6 6. 4 | 40.8 6.8 | $41.3$ | $41.1$ |
| Non-Metallic Minerals and Products .................... | 3.73.92.9 | 12.1 3.9 | 4. 23.2 | 4. 4 | 20. 2 | 15. 5 | 14. 1 |  |
| Ghemicals and Allied Products .......................... |  | 2. 9 |  |  | $6.3$ | $5.9$ | $\begin{array}{r} 5.6 \\ 12.5 \end{array}$ | 12.9 |
| Miscellaneous Commodities ... | 1.0 | 1.3 | 2.8 | 3. 3 |  |  |  | $\begin{array}{r} 6.0 \\ 12.8 \end{array}$ |



In the other groups the general trend of exports was upward, although a few declines occurred. Chief among these were a sharp drop in exports of farm implements, which resulted from declining agricultural prices and farm incomes in the United States. Exports of asbestos showed a moderate decline in value in spite of prices averaging slightly higher than in 1952. Sales of ferro-alloys were
affected by a reduced demand for specialty steels. Most other products showed moderate to large increases. Among the largest were those in military guns and in ammunition, chiefly representing deliveries on defence contracts placed in Canada by United States authorities. A considerable proportion of the increase in exports of electrical apparatus also represented equipment for military use.

## Imports from the United States ${ }^{1}$

There was relatively little change in the structure of imports from the United States in 1953. Imports in six of the nine main groups increased in both value and volume, and the lower totals of imports of agricultural and vegetable products and of fibres, textiles and products were due solely to the fact that prices of these imports averaged respectively some $4 \%$ and $10 \%$ lower than in 1952. The only group in which imports declined in volume was the non-metallic minerals group. Imports in this group are chiefly fuels, and Canada's reliance on imported fuels has been steadily lessening since the discovery of large new oilfields in western Canada in 1947.

Iron and steel products remained the most important group in imports in 1953, and investment goods continued to account for a major portion of these imports. Non-farm and farm machinery, including tractors, remained the most important categories of producers' equipment imported, and these imports showed moderate increases of $6 \%$ to $8 \%$ in value due chiefly to increases in their volume. Much sharper increases affected tools and rallway cars, but these form a much smaller proportion of total imports than do the other items of producers' equipment. Imports of some producers' materials declined. Those of rolling mill products were off $6 \%$ to $8 \%$ in volume in spite of a sharp increase in the share of these imports drawn from the United States, and those of iron ore fell some $3 \%$ in volume and were lower in grade than in the previous year. The higher value of iron ore imports was due to an advance of about $10 \%$ in the price of this ore in the spring - this was the only important commodity in the group affected by a substantial price increase. Imports of aircraft engines were also lower than in 1952 because of the replacement of imported by Canadian-made engines in some military aircraft produced in this country.

Among the largest increases in imports in the iron and steel group were those shown by automobile

1. For illustrative statistics see Part II, especially Table X .
parts, automobiles, and cooking and heating apparatus. These imports reflect chiefly heavy purchases by Canadian consumers of new and improved durable goods. Personal income and savings in Canada have been at record levels for some years, and Canadians have tended to increase the proportion of their incomes spent on goods" of this type. Refrigerators, books and newspapers are other imports which have increased in response to the improving Canadian standard of living, and Canadians have also tended to increase their expenditures on foreign travel and to bring in increased quantities of goods under the special tourist customs exemption.

Imports of defence goods from the United States also showed substantial advances in 1953. The greatest increase in this category was in imports of electronic equipment, which more than doubled their already high 1952 level and accounted for more than half of the gain in the value of imports of electrical apparatus' and in the non-ferrous metals group. Non-defence electrical apparatus imports also increased substantially, but their rate of increase averaged only about $15 \%$ to $20 \%$. Imports of aircraft parts, also chiefly for defence purposes, showed a substantial gain.

Fibres and textiles were most affected by the moderate decline of imports in the latter part of 1953. These imports were particularly heavy in the first half-year, when their volume was considerably greater than in any other recent six-months period. But after midsummer they fell off, the drop affecting raw cotton and cotton fabrics being especially sharp. In the second half-year they were substantially lower in volume than in the corresponding period of 1952 , and were probably lower than in the first half of that year as well. The decline in imports of textiles from the United States in this period was considerably sharper than that affecting imports from either the United Kingdom or European countries, and the share of these imports drawn from the United States dropped from $53 \%$ in the first six months to $47 \%$ in the latter half-year.

## Trade with the Vnited Kingdom

The export and import trade of the United Kingdom with all other countries was lower in sterling value in 1953 than in 1952. This decline was due solely to lower average export and import prices. The United Kingdom's imports dropped 4\% in sterling value but increased by $9 \%$ in volume,
import prices in terms of sterling averuging $12 \%$ below their 1952 level. Exports were reduced by slightly more than $1 \%$ in sterling value, a price decline of more than $3 \%$ outweighing a $2 \%$ increase in the quantity of goods shipped to other countries. The average price movements affecting the trade
of the United Kingdom in 1952 and 1953 differed from those affecting the trade of Canada and the United States. Canadian and United States import prices dropped substantially in 1952, and only slightly in 1953, but those of the United Kingdom showed little decline in 1952 and a sharp drop in 1953. Canadian and United States export prices declined in both 1952 and 1953, but those of the United Kingdom increased in 1952 and fell back to their 1951 level in 1953.

The United Kingdom's trade balance with all countries improved further in 1953, and the deficit with the dollar area was reduced by one-third. The greater part of this change was due to a reduction in imports from dollar countries, in part reflecting the effects of trade restrictions tightened early in 1952 but not fully effective until the latter half of that year. Exports to dollar countries also contributed to the deficit reduction by rising in sterling value in 1953.

Canadian statistics show changes in trade with the United Kingdom which correspond with this picture of trade between the United Kingdom and the dollar area. Exports to that country totalled $\$ 669$
million in 1953, $11 \%$ below the value registered in 1952. The prices of exports to the United Kingdom seem to have averaged some $3 \%$ lower than in 1952, and the volume of these shipments declined about $8 \%$. Imports from the United Kingdom increased by $26 \%$ to reach a record value of $\$ 453$ million. As the prices of these imports showed little average change from those prevailing in 1952 the whole of this gain was due to the larger volume of goods recelved in the year. Canada's export balance on this trade, $\$ 215$ million, was only $55 \%$ of that recorded in 1952.

Trade with the United Kingdom did not show the same changes during 1953 as did that with the United States. The reduction in exports was concentrated in the first half-year, those of the second half-year being slightly greater than in 1952. Imports from the United Kingdom were greater in each quarter than in the corresponding quarters of 1952; the contraction which characterized imports from the United States in the third and fourth quarters was hardly noticeable. And in the second half of 1953 the United Kingdom accounted for a higher proportion of Canada's imports than in any half-year since 1950.

TABLE 9. Trade of Canada with the United King dom, by Quarters

|  | 1952 |  |  |  | 1953 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1Q | 2Q | 3Q | 4Q | 1Q | 2Q | $3 Q$ | 4Q |
|  | \$'000,000 |  |  |  |  |  |  |  |
| Domestic Exports .anomenocome.................. | 156. 4 | 244.5 | 185.6 | 159.3 | 123.9 | 190.3 | 192. 5 | 158. 5 |
|  | 1.0 | 1.2 | 1.6 | 1.4 | 0.7 | 0.8 | 1.0 | 1.1 |
| Imports ................................................ | 68.2 | 93.2 | 98.0 | 100.4 | 95.3 | 124.3 | 119.8 | 114.0 |
| Total Trade ....................................... | 225.7 | 338.9 | 285.2 | 261.0 | 219.9 | 315.4 | 313. 3 | 273.6 |
| Trade Balance ................................... | +89.2 | +152.6 | +89.2 | +60.3 | + 29.4 | +66.8 | +73.7 | + 45.6 |

## Domestic Exports to the United Kingdom ${ }^{1}$

The composition of domestic exports to the United Kingdom was considerably different in 1953 than in 1951 and 1952. Agricultural and vegetable products - chlefly wheat and wheat flour-accounted for $46 \%$ of the 1953 total as opposed to $34 \%$ and $37 \%$ in 1952 and 1951 respectively. Wood products accounted for only $17 \%$ of the 1953 total as opposed to $22 \%$ in 1952, and animals and animal products for $3 \%$ instead of $5 \%$. Of the forty leading commodities included in these exports 28 showed a value change exceeding $25 \%$ and most of these changes were due primarily to fluctuations in export volume rather than average price.

1. For illustrative statistics see Part II, especially Table XI.

The value of wheat exported to the United Kingdom increased by $9 \%$ in 1953, but there was little gain in the quantity of wheat shipped, and the quantity of flour exported declined by $20 \%$. Better crops in Australia and some other exporting countries enabled the United Kingdom to obtain a more normal proportion of her wheat requirements from other sources than in 1952 and 1951. Exports of barley increased from less than $\$ 3$ million to $\$ 33$ million, as United Kingdom imports of this grain from other suppliers were sharply reduced in 1953, and there were also sizable shipments of beans, Indian corn and oats, which have not been important in exports to the United Kingdom since the immediate post-war period. Tobacco exports fell to their 1951 level, and shipments of flax seed were only half their 1952 value, although thear quantity
declined less than $20 \%$. This latter reduction was offset by much greater shipments of linseed oil. For the group as a whole the value of exports increased by $19 \%$, and most of this increase was due to larger shipments of commodities other than wheat and flour, although these two remained the largest single commodities in the group.

Non-ferrous metals and products were again second in importance in exports to the United Kingdom, although their value fell $19 \%$ in the year and their quantity was perhaps $15 \%$ lower than in 1952. The largest decline was in exports of zinc, which were little more than half as great in volume as in 1952 and which also suffered a price decline of more than two-fifths, sharper than any other of these leading commodities. The average price of lead exported to the United Kingdom fell almost as far as that of zinc, but the quantity of lead exported almost doubled, and the value of these exports showed a moderate increase. Exports of copper were also substantially greater in quantity than in 1952, and those of nickel showed a moderate gain. Aluminum shipments were reduced by the agreed diversion to the United States of much metal for which the United Kingdom had contracted.

Exports of wood and paper to the United Kingdom declined by $33 \%$ in value and some $30 \%$ in quantity. The largest reduction was in shipments of planks and boards; the number of board feet exported declined by $30 \%$, and the average grade of this lumber was also poorer than in 1952. Another sharp cut was in exports of pit props, which fell from $\$ 13.5$ million to only $\$ 3.5$ million. In both these cases the bulk of the United Kingdom's requirements in 1953 was procured from Baltic sources. The value of exports of wood pulp was reduced solely by lower
average prices than prevailed in 1952, and shipments of newsprint paper and railway ties increased in quantity quite substantially. Most of the decline in exports of wood products occurred in the first half-year, and there was some recovery in the latter months of 1953.

The decline in exports of animal products to the United Kingdom resulted from the completion of beef shipments to that country under the intergovernmental arrangement made after the outbreak of foot-and-mouth disease in Canada. Exports of other products in this category were greater than in 1952, with especially large increases in shipments of canned salmon and cheese, although neither of these commodities recovered to its 1951 level. Relatively high Canadian prices have prevented regular commercial shipments of most animal products to the United Kingdom in recent years.

Most other principal exports were lower than in 1952. An exception was scrap iron and steel; low Canadian prices caused dealers to ship a considerable quantity of scrap to the United Kingdom in search of better returns. Exports of aircraft parts also increased substantially, as did those of noncommercial items, especially settlers' effects. Canada also provided a number of aircraft to the United Kingdom; these were financed under the Defence Appropriation Act and therefore do not appear in Canadian statistics. They were included in United Kingdom statistics of imports of aircraft from Canada and valued at some $£ 35$ million, and this factor was chiefly responsible for the much smaller drop in United Kingdom statistics of imports from Canada (Table 6) than in Canadian statistics of exports to the United Kingdom.

TABLE 10. Composition of Trade with the United King dom, by Main Groups ${ }^{1}$

| Group | Domestic Exports |  |  |  | Imports |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1950 | 1951 | 1952 | 1953 | 1950 | 1951 | 1952 | 1953 |
|  | \% | \% | \% | \% | \% | \% | \% | \% |
| Agricultural and Vegetable Products ................ | 48.7 | 36.7 | 34.4 | 45.9 | 6.9 | 5. 1 | 6. 6 | 5.8 |
| Animals and Animal Products .......................... | 11.4 | 4.7 | 4.8 | 2.8 | 2.4 | 3.0 | 2.8 | 3.0 |
| Fibres, Textiles and Products.......................... | 0.2 | 0.2 | 0.1 | 0.2 | 27.9 | 33.0 | 24.0 | 25.0 |
| Wood, Wood Products and Paper | 8.7 | 22.4 | 22.1 | 16.6 | 0.9 | 1.0 | 1.2 | 1.1 |
| Iron and its Products ........................................ | 2.1 | 3.1 | 5.1 | 4.1 | 36.8 | 30.1 | 34.1 | 35. 6 |
| Non-Ferrous Metals and Products ....................... | 25.0 | 28.8 | 29.9 | 27.1 | 9.5 | 10.1 | 12.0 | 11.5 |
| Non-Metallic Minerals and Products .................. | 2.0 | 2.1 | 1.9 | 1.3 | 7. 5 | 7.8 | 7.6 | 6. 7 |
| Chemicals and Allied Products ......................... | 1.3 | 1.6 | 1.3 | 1.3 | 3. 5 | 3.9 | 3.4 | 4.1 |
| Miscellaneous Commodities ............................... | 0.6 | 0.4 | 0.4 | 0.7 | 4.6 | 6.0 | 8.3 | 7.2 |

[^2]
## Imports from the United Kingdom ${ }^{1}$

The structure of imports from the United Kingdom showed relatively little change in 1953. Each of the nine main groups reflected the increase in Canadian purchases of British goods, and of the forty leading commodities included in these imports only seven failed to surpass their 1952 value, and twenty-one showed increases of more than $25 \%$. The United Kingdom's share in Canada's imports also increased steadily throughout the year, although remaining below the level prevailing from 1948 to 1950 .

Iron and steel products again held first place in imports from the United Kingdom. Machinery led the increase in imports in this group; purchases of British machinery rose from $\$ 34$ million to $\$ 47$ million, and that country's proportion of Canada's machinery imports from $9.3 \%$ to $11.6 \%$. Most of the gain in these imports came in the second half-year. Imports of British passenger automobiles also increased sharply, but this increase seems to have swelled dealers' stocks in Canada. There was apparently no increase in retail sales of new British cars in Canada in 1953. Imports of aircraft engines almost doubled, and those of rolling mill products gained moderately in the face of a decline in total Canadian imports of this commodity. Imports of several other iron and steel manufactures also moved upward. As there seems to have been no significant increase in the average prices of these imports the value gains were matched by closely comparable volume gains.

1. For illustrative statistics see Part II, especially Table XII.

Imports of fibres and textiles increased in value at about the same rate as those of iron and steel products, but as prices in this group averaged somewhat below their 1952 level the increase in volume was even sharper. The largest value increases were shown by wool products where the effects of increased import volume were magnified by some recovery of prices from their low 1952 level. But most other important textile products also showed substantial increases in value and even greater increases in volume. The United Kingdom's share in Canada's imports of fibres and textiles rose from $24 \%$ in 1952 to more than $29 \%$ in 1953. The growth in these imports was most rapid in the first half-year; in the second half there was some recession from this high level although much less than that shown by imports of fibres and textiles from all countries.

Purchases of other British goods also moved strongly upwards, and were generally higher in the second half-year than in the first. Those of electrical apparatus - chiefly heavy goods such as generators, transformers and electric motors-increased by one-quarter in value. Imports of both British aircraft and aircraft parts showed even sharper gains. And the United Kingdom's share in Canada's imports of chemicals also showed a substantial increase. In the past five years products of the iron and steel, engineering and chemical industries have become increasingly important in imports from the United Kingdom, and have accounted for a major part of the gain in imports from the United Kingdom in this period. It is in these fields, rather than in such traditional items as textiles, coal. cutlery and pottery, that the Canadian market for imported goods is growing most rapidly.

## Trade with Other Leading Countries ${ }^{1}$

The six other countries which individually accounted for $1 \%$ or more of Canada's exports or imports are listed in Table 11, and the remainder of this chapter will recount briefly the principal changes in trade with these countries in 1953. A detailed discussion of trade with other countries is not possible here, but Table XIX gives the leading commodities exported to and imported from the thirty countries ranking highest in Canada's trade in 1953. Complete commodity detail of trade with the 127 countries distinguished in Canada's trade statistics can be obtained from the quarterly reports referred to in Chapter V.

Because changes in Canadian trade with many countries were especially large in 1953, it may be well to note some principal factors in these changes before proceeding with the more detailed discussion. Besides Belgium, which is discussed below, Canadian exports to Brazil, India, Italy, France and

1. For illustrative statistics see Part II, especially Table XIX.

Cuba showed especially large declines. Brazil was forced to restrict her imports severely late in 1952 because of a serious deterioration in her exchange reserves which resulted from very heavy imports for economic development and for a rising level of consumption. These restrictions continued in 1953 , but in the autumn were modified by the adoption of an auction system of rationing foreign exchange which had the effect of raising steeply the prices which Brazilians had to pay for most foreign goods. Grain crops in India, Italy and France increased substantially in 1953, and most of the reduction in shipments to these countries was due to this factor. Cuba suffered from an economic recession in 1953 related to the low world price and weak demand for sugar and molasses, and most exports to that market suffered from these conditions.

The extraordinary increase in exports to Pakistan resulted from a severe shortage of food in that country. Large shipments of wheat, financed in part under the Colombo plan, formed the bulk of these

T1BLE. 11. Trade of Canada with Six Leading Countries, by Quarters

exports. Deliveries of ships to Colombia accounted for the increase in exports to that market. Two substantial reductions in Canadian imports also deserve special mention: purchases from Mexico were cut sharply because of limited Mexican cotton supplies and an unfavourable relation between Mexican and United States cotton prices, and smaller imports of sugar together with lower sugar prices caused the decline in Cuban sales to Canada.

VENEZUELA again ranked third in Canada's total trade in 1953. Exports to that country totalled $\$ 36.6$ million, only $2 \%$ above their value in 1952 , but imports increased by $14 \%$ to reach $\$ 155.1$ million. The range of Canadian imports from Venezuela remained narrow: crude petroleum alone accounted for $93 \%$ of the total, and fuel olls and coffee for most of the remaining 7\%. Each of these imports increased in value and in volume over the level of 1952.

Exports to Venezuela cover a wide range of gonds; foods, industrial materials and manufactures are all important. Venezuela's huge oil production has kept the country's currency hard throughout the post-war period, and as a result exporters to the Venezuelan market face stiff competition. Most
of Canada's principal exports to Venezuela were lower in 1953 than in 1952. The increase in the total was due chiefly to two sales of ships to Venezuela together valued at $\$ 5.8$ million. Exports of wheat flour increased, but those of other foodstuffs fell off, and a large increase in the value of passenger automobiles shipped to Venezuela was more than offset by an even larger decline in exports of trucks. Exports of machinery and of aluminum and copper manufactures were also reduced by growing foreign competition.

JAPAN rose to fourth place in Canada's trade in 1953. Exports to Japan far outweighted imports from that country. They totalled $\$ 118.7$ million, while imports reached only $\$ 13.6$ million, a smaller value than the increase in exports to Japan from 1952 to 1953. Foodstuffs and industrial materials formed the bulk of these exports, with wheat alone accounting for more than $44 \%$ of the total. Japan ranked second only to the United Kingdom as a market for Canadian wheat in 1953. Exports of both wheat and wheat flour were greater than in 1952, but these increases were more than offset by a sharp reduction in exports of barley. The net increase in exports to Japan was in sales of industrial materlals, with copper, scrap iron, wood pulp and iron ore showing the largest gains.

Imports from Japan showed less change from 1952 to 1953 than in most earlier post-war years. Purchases of steel rolling mill products were only a fifth as great as in 1952, but most other principal imports from Japan increased, with especially large gains in wearing apparel and toys, each of which passed the million dollar mark in the year. Other imports were varied, including fruit, fish, and a wide variety of manufactures, but in no cases did imports from Japan supply a substantial fraction of the Canadian market.

THE FEDERAL REPUBLIC OF GERMANY again ranked fifth in Canada's trade in 1953. Exports to that country were $11 \%$ below their 1952 level, reaching only $\$ 84.5$ million, while imports rose $57 \%$ to reach $\$ 35.5$ million. Although it was sharply reduced in the year, the export balance on this trade remained heavy. Smaller shipments of grains, reflecting better domestic supplies and more alternative sources of imports, accounted for most of the net reduction in exports to Germany. Exports of all important wood products were also lower than in 1952 because of intensified Scandinavian competition. Exports of most non-ferrous metals were greater than in 1952, with especially large gains in sales of copper and lead, and shipments of iron ore, scrap iron and pig iron were very much greater than in other recent years.

Imports from Germany include a wide variety of manufactured goods. As in the case of Japan, the only important import to show a very sharp decline in 1953 was steel rolling mill products. German shipments of machinery and tools to Canada gained substantially in the year, and German exporters began a serious bid for a share in the Canadian market for automobiles, shipping 1,527 cars, 310 trucks and 7 buses to Canada in the year. All but a few of these vehicles fall into the "small car" category supplied chiefly by imports from the United Kingdom. Imports from Germany have been increasing steadily during the past two years; their level in the last half of 1953 was especially high, amounting to almost $1 \%$ of total imports in that period.

BELGIUM AND LUXEMBOURG, which was Canada's fourth ranking trading partner from 1950 to 1952 , dropped to sixth place in 1953. Both exports to and imports from Belgium declined. The drop in exports was especially sharp; they fell $33 \%$ below their 1952 level, reaching only $\$ 69.8$ million in total. Again lower shipments of grains were chiefly responsible for this change, better domestic supplies and alternative sources of imports the factors behind it. Exports of wheat to Belgium reached $75 \%$ of their 1952 value, those of barley $27 \%$, those of oats only $21 \%$. The drop in exports of these three commodities totalled $\$ 30.9$ million, that in total exports to Belgium $\$ 34.9$ million. Other large declines were in exports of flax seed, due in part to smaller Canadian exportable supplies, and of wood pulp, due primarily to Scandinavian competition. Passenger automobiles
were among the few commodities to show a substantial increase, and this gain was partly offset by lower exports of trucks. Exports of lead rose $27 \%$ in quantity, but lower prices for this metal kept its value below the 1952 total. Exports of zinc also increased substantially in volume but declined sharply in value.

Imports from Belgium and Luxembourg totalled $\$ 29.1$ million, $12 \%$ below their 1952 value and $26 \%$ below their 1951 peak. The major role in this decline was played by steel rolling mill products; their value fell from $\$ 16.5$ million in 1952 to $\$ 7.1$ million in 1953, chiefly because of readily obtainable supplies at better prices offered by North American mills, and of a reduction in Canadian demand. Imports of cement also declined sharply, as did those of jute fabrics. Most other principal imports from Belgium increased in value, the gains in wool carpets, cut diamonds and glass being especially large. Belgian exports to Canada, like those of Germany and Japan, are quite diversified, but fall largely into the categories of textiles and industrial products in which competition has been increasing in recent years.

Both exports to and imports from THE NETHERLANDS increased in 1953, and this country rose from thirteenth to eighth rank among Canada's leading trading partners. The increase in imports was much larger, both absolutely and proportionately, than that in exports; imports rose $35 \%$ to $\$ 22.3$ million, exports $3 \%$ to $\$ 43.0$ million. The Netherlands was among the few countries that increased its Imports of Canadian grains in 1953. Exports of wheat rose by $\$ 3.7$ million to $\$ 26.6$ million, and those of rye also gained, but more than half of these gains were offset by a drop in exports of barley. Exports of brass and flaxseed showed sharp declines, and those of aluminum a moderate reduction, but gains were shown by a number of other items. Non-commercial exports were also high in 1953; these were chiefly supplies donated for flood relief.

The increase in imports from the Netherlands resulted from moderately higher sales of a large number of commodities rather than from a few outstanding gains. Fruits and vegetables, cocoa products, florist stock, textiles and industrial goods all showed increases. Among the largest increases were those in refined tin and animal bristles. Noncommercial imports from the Netherlands totalled $\$ 4.5$ million in 1953; these were chiefly settlers' effects. If non-commercial items were excluded from Canadian statistics the total of trade with the Netherlands in 1953 would have been $\$ 59.7$ million rather than $\$ 65.3$ million, and the export balance on this trade $\$ 24.1$ million rather than $\$ 20.7$ million. The proportionate distortion of statistics of $\mathrm{Ca}-$ nadian trade with the Netherlands by these noncommercial items is unusually great.

THE UNION OF SOUTH AFRICA has been one of Canada's best export markets in every year since the war in spite of the restrictive trade controls
which that country had to impose after 1949. Exports to this market were moderately higher in 1953 than in 1952, but changes affecting individual export commodities were quite varied. Sales of lumber, severely cut in 1952, were greater in value in 1953 than in any year since 1948. Exports of automobiles and trucks also increased sharply, and those of wheat were moderately higher than in 1952. Among the sharpest reductions were those in newsprint paper, steel rolling mill products, linseed oil and cotton fabrics. The import control system in force in the Union in 1953 gave importers a relatively wide degree of freedom in the use of their exchange allocations, and to a greater extent than is true of most countries with import controls it can be as-
sumed that the changes in exports to the Union in 1953 represent changes in the demand for goods in that market, rather than decisions by government officials.

Imports from the Union of South Africa have never been large, and in 1953 were only moderately higher than in 1952. Sharp declines in imports of industrial diamonds and manganese oxide largely offset smaller increases in several products. Chrome ore, wool, and gem diamonds were among the imports which increased in value in 1953, and $\mathrm{Ca}-$ nadian purchases of South African wines and brandy remained at about the level of 1952 .

## CHAPTER 111

## TRADE WITH PRINCIPAL TRADING AREAS

Exports to Europe, to the Commonwealth and to Latin America were considerably smaller in 1953 than in 1952. Declines in exports to these areas ranged from $14 \%$ to $27 \%$ in value, and from about $14 \%$ to about $30 \%$ in volume, with the sharpest drop affecting sales to Latin America. The combined shares of these areas in exports fell from $23.8 \%$ in 1952 to $19.7 \%$ in 1953, and the share of each individually was lower than in 1952. Exports to these areas in the second half of 1953 reached about the same value as in the first half-year, and there was little further change in their share of the total.

The volume of imports received from each of these areas increased in 1953, although the value of imports from the Commonwealth was lower than in 1952. However the shares of Latin America and of the Commonwealth in Canada's imports declined, and the combined shares of these areas in imports fell from $15.4 \%$ to $14.5 \%$. Imports from each area were slightly higher in the second half-year than in the first half-year, and the proportion of imports drawn from these areas showed some increase.

The export balances on trade with Europe and the Commonwealth were substantially reduced in 1952, but nevertheless amounted to $37 \%$ and $18 \%$ respectively of total trade with these areas. The import balance on trade with Latin America increased sharply, because of a large reduction in
the export balance on trade with Brazil, and a sizable increase in the import balance on trade with Venezuela. Canada's customary import balance on trade with Latin America is the result of huge oil imports from Venezuela; the balance on trade with this country in 1953 was $\$ 118.5$ million, $62 \%$ of trade between the two countries. With the rest of Latin America Canada had an export balance of $\$ 27.5$ million in 1953.

Exports to these areas were influenced by improved supplies of grains in many importing countries and in other exporting countries. Forest products and metals were also more readily available from other sources than in 1951 and much of 1952, and demand for these products proved somewhat weaker than in 1952. The import controls strengthened by many Commonwealth countries in the first half of 1952 but not fully effective until the latter part of that year prevented many Canadian exports to this area from matching their earlier level, and controls also limited access to some Latin American markets, especially Brazil. Other important Latin American markets were affected by business recessions in the year, associated with low prices and weak world demand for their principal exports. Canadian imports from all three areas increased because of continued prosperity in this country and the resulting active demand by producers and consumers for most types of goods.

## Trade with Europe ${ }^{1}$

Exports to Europe in 1953 were valued at $\$ 372.7$ million, $22 \%$ below those of the previous year, while imports reached $\$ 173.2$ million, an increase of $14 \%$ over their 1952 value. The active balance on this trade remained very large, but was only $61 \%$ of that incurred in 1952. The average prices of exports to Europe seem to have declined somewhat more than those to all countries, but it is unlikely that this decline exceeded $5 \%$, and the volume of exports to Europe was therefore some $18 \%$ lower than in 1952. The prices of imports from Europe averaged little lower than in the preceding year, and the volume of these imports probably increased by about $15 \%$.

Exports to most of the countries of Europe were lower than in 1952, but the declines affecting shipments to Belgium, France, the Federal Republic of Germany, Italy and Yugoslavia were especially severe. In each of these cases smaller shipments of grains, due in large part to better crops in most of Europe, played an important part in the contraction of exports. Spain was the only country in

1. Except Commonwealth countries and Ireland. For illustrative statistics see Part II, especially Tables V, VI, XIII, XIV and XIX.
this area which sharply increased its purchases from Canada; the Spanish wheat crop in 1953 was less than three-quarters as great as in 1952.

Imports from most European countries increased in 1953, with especially large gains in purchases from Germany, the Netherlands and Switzerland. Belgium was the only western European country whose sales to Canada were severely reduced. Steel rolling mill products were extremely important in imports from Belgium in 1952, but Canadian demand for these goods fell off in 1953, and their decline far outweighed increased imports of many other Belgian goods. Imports from the iron curtain countries, especially Czechoslovakia and the U.S.S.R., were also sharply reduced in 1953. The iron curtain countries together provided less than $3 \%$ of imports from Europe in 1953, as opposed to nearly $5 \%$ in 1952.

Exports to Europe were somewhat more diversified in 1953 than in 1952. Wheat remained the leading commodity in these exports, and accounted for a slightly greater proportion of the total than in the preceding year, but the forty leading exports of 1953 accounted for only $90.5 \%$ of total domestic exports to Europe in the year whereas the forty
leading exports of 1952 had accounted for $93.8 \%$ of total domestic exports in that year. This change reflects both the decreased need for grain imports by many European countries and relaxations in trade controls by some countries.

The relative importance of foods, producers ${ }^{\circ}$ materials and other goods in exports to Europe showed much less change in 1953 than in the preceding year. Nine of the forty principal exports in 1953 were again foods, 21 were producers' materials compared with 20 in 1952, and 10 were in the "others" category compared with 11. However the only one of these categories to increase in value was the "others" category; it covered $8.5 \%$ of the value of the forty leading exports as compared with only $5.7 \%$ in 1952. The following statement indicates the relative importance of these three categories in the forty leading exports of each of the past three years. These figures also indicate some increased diversification in exports to Europe.

| Year | Foods | Producers' <br> Materials | Others |
| :---: | :---: | :---: | :---: |
|  |  | \$'000,000 |  |
| 1951 .................. | 171.0 | 117.8 | 22.1 |
| 1952 .................. | 298.0 | 120.6 | 25.5 |
| 1953 .................. | 211.5 | 95.0 | 28.4 |
|  | \% of forty leading exports |  |  |
| 1951 .................. | 55.0 | 37.9 | 7.1 |
| 1952 ................. | 67.1 | 27.2 | 5.7 |
| 1953 .................. | 63.1 | 28.4 | 8.5 |

Exports of grains to Europe in the first half of 1953 were greater than in the comparable period of 1952 , but in the second half-year were substantially lower than a year earlier. Shipments of wheat were $23 \%$ lower in volume than in 1952, those of barley down $47 \%$, of rye $41 \%$, of oats $74 \%$. The average prices received for all but wheat were also lower than in the preceding year. There was a substantial further decrease in exports of cured fish to Italy and Portugal but those of canned fish to Belgium and France continued to increase, and shipments of canned fish to Italy recovered somewhat in 1953.

Base metals and forest products comprised the bulk of exports of producers' materials to Europe in 1953, and were chiefly responsible for the decrease in the total of these exports. Exports of nickel for refining in Norway continued to increase, and sales of aluminum to European countries showed only a moderate contraction. But exports of copper to France, Sweden and Denmark in particular declined very substantially, and shipments of zinc, especially to France, also fell sharply. Sales of these metals to Europe were lower in volume than in 1952 by $24 \%$ and $11 \%$ respectively. Average prices recelved for both metals were lower than in 1952, especially in the case of zinc. Exports of lead increased $45 \%$ in quantity, but lower prices held the value gain to a relatively modest $12 \%$.

Exports of forest products to Europe were less than half as great as in 1952. Competition from other suppliers, especially those in Scandinavia, prevented Canada's supplying more than a small fraction of this market. The only substantial increase in this group was in sales of lumber to Belgium and the Netherlands. Exports of wood pulp. pulpwood, newsprint and pit props showed the sharpest drops; shipments to France, Germany, Belgium and Switzerland were most affected by these declines.

Among the largest increases in exports to Europe was the sharp rise in sales of passenger automobiles, chiefly shipped to Belgium. Shipments of trucks to this same market fell off, but this aecline was much smaller in value. Sales of farm implements and of non-farm machinery remained at a relatively low level.

Iron and steel products remained the largest category of imports from Europe, but for the second consecutive year a major reduction in imports of rolling mill products caused a decline in this group total. Imports of most other leading products in this group increased, with especially substantial gains in imports of machinery from Germany, Switzerland and Italy, of well casing from Germany, Italy and Belgium, and of automobiles from Germany. Non-ferrous metals and their products showed substantial increases. Switzerland and Germany increased their sales of clocks and watches to Canada-the value for this commodity reached a post-war high in 1953 - and Switzerland and the Netherlands were the chief sources of increased imports of electrical apparatus. There was a large increase in the quantity of tin received from smelters in Belgium and the Netherlands; Europe provided $45 \%$ of Canada's tin imports in 1953.

There was also a very substantial increase in imports of fibres and textiles from Europe in 1953. The value of these imports increased by almost $26 \%$, and as average prices were lower than in 1952 it seems likely that the volume of these imports increased by at least one-third. Most of the leading commodities in the group showed increases, the largest gains being in imports of wool carpets from Belgium, and in imports of cotton fabrics from Belgium and the Netherlands. The only substantial declines in this group of commodities were in imports of synthetic fibres, which affected Austria in particular, and in purchases of flax, hemp and jute fabrics from Belgium and the Netherlands. The price declines affecting these latter goods were especially large, and their fall in volume was much less than the decline in value.

Agricultural specialties are another important class of imports from Europe. Imports of preserved fruits from the Netherlands and of nuts from France showed especially large increases in the year. Imports of cheese from Switzerland declined, but those of Danish, Dutch and Italian types held up well. European countries supplied $89 \%$ of Canada's

TABLE 12. Trade of Canada with Europe (Except the Commonwealth and Ireland), by Quarters

|  | 1952 |  |  |  | 1953 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 Q | 2 Q | 3 Q | $4 Q$ | 1Q | 2 Q | 3 Q | 4 Q |
|  | \$'000,000 |  |  |  |  |  |  |  |
| Domestic Exports ................................ | 80.1 | 101.4 | 143.9 | 148.5 | 57.2 | 111.9 | 103.0 | 98.0 |
| Re-Exports ............................................... | 0.4 | 0.5 | 0.4 | 0.6 | 0.7 | 0.4 | 0.8 | 0.7 |
| Imports ...................................................... | 32.6 | 37.8 | 37.1 | 43.8 | 30.9 | 49.1 | 45.4 | 47.7 |
| Total Trade ............................................ | 113.1 | 139.7 | 181.4 | 192.9 | 88.8 | 161.4 | 149.2 | 146.4 |
| Trade Balance ......................................... | $+47.9$ | +64.1 | $+107.2$ | $+105.3$ | +26.9 | +63.2 | $+58.4$ | $+51.0$ |

cheese imports in 1953. Wines, brandy and florist stock are other specialty items drawn largely from Europe.

Except for these specialty items Europe's share of the Canadian market for imports of most commodities is not large. Of the forty leading commodities imported from Europe in 1953 that region
supplied more than half the market for only six, and between one-quarter and one-half of an additional elght. Many European goods are directly competitive with commodities now imported chiefly from the United States. There is therefore considerable room for the expansion of European sales to Canada if prices and other factors are kept competitive with those of other foreign producers.

## Trade with the Commonwealth and Ireland ${ }^{1}$

Exports to the Commonwealth and Ireland decreased to $\$ 247.8$ million in $1953,14 \%$ below the value recorded in 1952. Some six per cent of this total was financed through Canada's contribution to the Colombo plan. Imports were also lower but their decline was less severe; they totalled $\$ 171.2$ million, only $8 \%$ below the previous year's value. The active balance on this trade remained large, but formed only $18 \%$ of trade with these countries in 1953, as opposed to $22 \%$ in 1952. The average prices of exports to these countries showed little change in 1953, and the reduction in export value was therefore paralleled by a decrease in export volume. But import prices dropped more than $11 \%$ below their low 1952 level, and this price decline was solely responsible for the lower value of imports from the Commonwealth and Ireland. The volume of these imports actually increased by more than $4 \%$ in 1953.

Exports to most of the countries of the Commonwealth were lower than in 1952, the largest reductions affecting shipments to Australia, New Zealand, India and Ireland. The tighter trade controls imposed by many sterling area countries in 1952 in an effort to rebuild their exchange reserves were in force for most of 1953, and were a major influence on these export declines especially in the cases of Australia and New Zealand. Exports to India and Ireland were also affected by a reduction in these countries, needs for imported grains. Exports to Pakistan, the Union of South Africa and Jamaica showed substantial gains during the year. Famine conditions in Pakistan necessi-

1. Except the United Kingdon. For illustrative statistics see Part II, especially Tables V, VI, XV, XVI, and XIX.
tated large imports of wheat which were financed in part under the Colombo plan. Wheat flour and cured fish played the chief role in exports to Jamaica, while wheat, lumber and automotive products accounted for the increase in sales to the Union of South Africa.

Changes in imports from Commonwealth countries were more varied in 1953. Those from Australia, Jamaica and Ceylon showed substantial increases. Sugar played the chief part in the increase in imports from the first two countries, cocoanut oil showed the largest gain in imports from Ceylon. Sugar was also the chief influence on the drop in imports from British Guiana and Barbados in 1953, while Malayan sales of rubber and tin were affected by lower prices and imports from New Zealand were cut because of adequate Canadian supplies of butter and cheddar cheese.

Foods comprise a major part of Canadian exports to the Commonwealth. Shipments of wheat to Commonwealth countries increased in 1953 with India and Pakistan the chief markets for this wheat. Again part of these wheat exports was financed under the Colombo plan. In 1952 and 1953 wheat shipments financed through Canada's contribution to the plan amounted to $\$ 25$ million. The British West Indies remained the principal Commonwealth market for wheat flour and cured fish. Shipments of canned fish to the British West Indies and the Union of South Africa fell off during the year, and sales of processed milk and pickled meats were also reduced.

Exports of metals and metal manufactures were substantially lower in 1953 than in either of the two preceding years. Exports of passenger cars and trucks to Australia showed an especially pronounced decline, and shipments of cars to New Zealand and

TABLE 13. Trade of Canada with the Commonwealth (Except the United Kingdom) and Ireland, by Quarters

|  | 1952 |  |  |  | 1953 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1Q | 2Q | 3Q | 4Q | 1Q | 2Q | 3Q | 4Q |
|  | \$'000,000 |  |  |  |  |  |  |  |
| Domestic Exports ............................... | 84.5 | 73.5 | 67.0 | 59.8 | 57.8 | 67.6 | 68.4 | 51.8 |
| Re-Exports ....................................... | 1.1 | 0.6 | 0.6 | 0.6 | 0.7 | 0.4 | 0.7 | 0.3 |
| Imports .............................................. | 42.0 | 50.1 | 50.7 | 42.4 | 29.4 | 47.3 | 49.6 | 44.9 |
| Total Trade. | 127.6 | 124.1 | 118.3 | 102.8 | 88.0 | 115.3 | 118.6 | 97.0 |
| Trade Balance ....................................e | +43.6 | + 23.9 | +16.9 | +18.0 | +29.1 | +20.8 | +19.5 | +7.3 |

Malaya were also reduced. These cuts more than offset the increase in sales to the Union of South Africa. Exports of farm implements and of non-farm machinery to the Union showed sizable decreases, and shipments of non-farm machinery to Malaya also fell off. Australia and Pakistan reduced purchases of electrical apparatus from Canada. Shipments of copper, brass and zinc to Commonwealth countries, which were important in 1952, were negligible in 1953, and exports of copper products were also much lower than in 1952.

Except for planks and boards, where lower sales to Ireland were more than offset by increased shipments to the Union of South Africa and Australia, exports of all the principal forest products to the Commonwealth were substantially lower than in 1952. Sales of newsprint to the Union, Australia and New Zealand and of wood pulp to Australia showed especially marked declines. More of these countries' requirements for paper and pulp could be met by soft currency suppliers than in 1952.

Lower prices seem to have been solely responsible for the decline in the value of imports from the Commonwealth in 1953. To illustrate this fact the following statement shows, for Canada's ten leading imports from the Commonwealth in 1952 and 1953, the value of trade recorded in 1952, the quantity of goods imported in 1953 valued at 1952 prices, and the value of trade recorded in 1953. Changes from column 1 to column 2 indicate equivalent percentage quantity changes in imports, those from column 2 to column 3 equivalent percentage price changes. The eleven commodities included in the sample cover $75 \%$ of imports from the Commonwealth in 1952 and 1953.

| Commodity | $\begin{aligned} & { }^{\circ} 52 \text { Quantity } \\ & \text { at } \\ & \text { '52 Prices } \end{aligned}$ | $\begin{aligned} & \text { '53 Quantity } \\ & \text { at } \\ & \text { '52 Prices } \end{aligned}$ | $\begin{aligned} & \text { '53 Quantity } \\ & \text { at } \\ & \text { '53 Prices } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
|  |  | \$,000,000 |  |
| Sugar, unrefined | 42.8 | 46.4 | 36.8 |
| Rubber, crude |  |  |  |
| etc................ | 21.6 | 24.9 | 17.7 |
| Tea, black ......... | 17.7 | 16.7 | 17.2 |
| Wool, raw........... | 13.0 | 11.5 | 13.1 |
| Bauxite ore ........ | 10.6 | 9.9 | 11.2 |
| Jute fabrics, etc. | 10.7 | 12.9 | 9.3 |
| Petroleum, crude etc... | 5.8 | 4.8 | 5.5 |
| Cocoa beans ...... | 4.8 | 5.5 | 5.0 |
| Vegetable oils .. | 0.9 | 4.5 | 4.8 |
| Fruits, dried ..... | 5.0 | 3.9 | 4.2 |
| Tin blocks, etc. | 5.8 | 3.9 | 3.4 |
| Total ............ | 138.7 | 144.9 | 128.3 |

Only five of the commodities included in the sample displayed price declines from 1952 to 1953, but these declines were quite substantial, ranging from $10 \%$ in the case of cocoa beans to $29 \%$ in that of rubber. Six showed price increases, but these were much more moderate, ranging from $3 \%$ in the case of tea to $15 \%$ in that of petroleum. The weighted average price decrease for the eleven commodities was $11.5 \%$. Only five of the eleven commodities showed a quantity increase between the two years, but again these increases outweighed the six declines, and the weighted average quantity increase was $4.5 \%$. As the $7.5 \%$ decline in import value shown by the sample corresponds almost exactly to the $7.6 \%$ decline in total imports from the Commonwealth it may be assumed that the total import value reflects price and quantity changes closely approximating those shown by the sample.

Agricultural and vegetable products formed $61 \%$ of imports from the Commonwealth in 1953, almost the same ratio as in the two preceding years. Most of these are tropical or semi-tropical products which cannot be produced in Canada, and in a number of cases the bulk of Canadian imports are drawn from these countries. A majority of the principal imports in this group increased in value in 1953, but the commodities which declined included the three largest items in the group, and the group value fell $7 \%$ below its 1952 level.

Fibres and textiles rank second among these imports; this group also showed a moderate decline in value although the value of a majority of the leading commodities in it increased. Wool imports remained at about their 1952 value but decreased some $12 \%$ in quantity. As in 1952 the bulk of these imports was drawn almost equally from Australia. and New Zealand. Also as in 1952 there was a very substantial increase in the quantity of imports of jute fabrics, and an even greater decline in their price. Since 1951 imports of jute fabrics have increased by $55 \%$ in quantity but their price has fallen to only $44 \%$ of its former level, and the value of these imports has declined by $32 \%$. This trend depressed severely the value of imports from India during 1952 and 1953.

Other imports from the Commonwealth exhibited the same mixed trends. A significant feature was the decline in the proportion of tin imported directly
from the Commonwealth to $41 \%$ of the total, from $55 \%$ in 1952. European smelters greatly increased their share in this trade in 1953. Another feature was the import of some 5200 tons of blister copper
from Northern Rhodesia for further refining in Canada. Copper has not been a normal import from this country in the past and it seems unlikely to remain a major import.

## Trade with Latin America:

Exports to Latin America in 1953 fell to $\$ 199.0$ million, $27 \%$ below the record value of 1952 . Imports from this area continued to increase, rising $2 \%$ to a new record of $\$ 290.0$ million. The import balance resulting from this trade in 1953 was larger than any that has been incurred since 1948, but as was noted in the opening section of the chapter this balance is due solely to Canada's huge oil imports from Venezuela. The average prices of exports to Latin America seem to have been somewhat higher than in 1952, and the decrease in the volume of these exports may have approximated $30 \%$. Import prices showed little change in the year, and the quantity of these imports probably increased in about the same measure as their value.

Brazil accounted for a major part of the decline in exports to Latin America. Sales to this country fell from $\$ 81.9$ million in 1952 to $\$ 37.7$ million in 1953. Brazilian imports were extremely large in 1951 and 1952 due to a heavy capital investment programme and to a rising standard of consumption. By the middle of 1952 these heavy imports had seriously strained Brazil's balance of payments and resulted in a heavy accumulation of short-term debts to foreigners. A stringent import control programme was adopted in the latter part of 1952, and these controls were chiefly responsible for the severe reduction in Canadian exports to Brazil in 1953. Most of Canada's chief exports to that market shared in this decline, automotive products and rubber tires being especially hard hit. In part the reduction in these exports also reflected the completion of some investment projects; lower exports of electrical apparatus to Brazil resulted in part from this factor.

Other large declines affected exports to Mexico, Cuba and Chile. Business conditions in Mexico and Cuba were less favourable than in the preceding

1. For illustrative statistics see Part II, especially Tables V. VI, XVII, XVIII and XIX.
years, and the decrease in exports to these markets affected most of the principal commodities sold there. Smaller exports of wheat played the chief role in the decline of exports to Chile; better crops in Argentina permitted that country to resume her role as supplier of wheat to Chile and several other Latin American markets. One of the few large increases in exports to Latin America was in sales to Colombia, but this resulted almost solely from sales of ships to that market valued at $\$ 5.8$ million. Such sales are unlikely to be a regular feature of this trade.

Changes in imports from various Latin American countries were more mixed, with substantial increases in purchases from Venezuela, Colombia and Argentina, and declines in imports from Mexico, Cuba and Peru. Petroleum was chiefly responsible for the Venezuelan increase, coffee for the Colombian. Raw cotton and raw wool played the leading role in the increase in imports from Argentina. Canada has not imported Argentine cotton since 1950 , and the quantity imported then was small. The decline in imports from Mexico was due chiefly to the limited supplies of cotton available for export and to the relatively high price of Mexican cotton in 1953 which directed purchases to other sources of supply. Cuban sales of raw sugar to Canada were sharply reduced in the year, shipments of Peruvian ores to Canada for refining were far below their 1952 level.

Exports of iron and steel products and of nonferrous metals and products to Latin America showed the sharpest cuts in 1953. Shipments of automobiles to Mexico and Venezuela, as well as to Brazil, were considerably lower than in 1952. Several countries, notably Mexico and Colombia, sharply reduced purchases of Canadian machinery. which more than offset somewhat greater sales to Brazil. Lower exports of farm machinery to Argentina and Brazil more than offset increased sales to Chile. Sales of electrical apparatus to Brazil and

TABLE 14. Trade of Canada with Latin America, by Quarters

|  | 1952 |  |  |  | 1953 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $1 Q$ | 2Q | 3 Q | 4 Q | $1 Q$ | 2Q | $3 Q$ | 4 Q |
|  | \$'000,000 |  |  |  |  |  |  |  |
| Domestic Exports ................................ | 78.5 | 69.8 | 53.9 | 70.2 | 47.9 | 51.7 | 45.1 | 53.6 |
| Re-Exports | 0.2 | 0.5 | 0.3 | 0.2 | 0.1 | 0.1 | 0.2 | 0.3 |
| Irmports ..................................................... | 65.2 | 71.7 | 73.7 | 73.7 | 64.1 | 73.6 | 82.8 | 69.4 |
| Total Trade ......................................... | 143.9 | 142.0 | 127.8 | 144.1 | 112. 1 | 125.4 | 128. 1 | 123.3 |
| Trade Balance..................................... | $+13.5$ | -1.4 | - 19.6 | -3.3 | -16.1 | - 21.9 | - 37.5 | - 15.6 |

Mexico fell substantially, and those of copper and aluminum manufactures to Venezuela, Colombia and Cuba were much lower than in 1952.

Exports of wood pulp to Brazil and Mexico fell sharply in 1953 due to lower demand, lower prices and greater competition from other suppliers. But sales of other important forest products held up well. Shipments of wheat to Latin America fell off sharply in the second half of 1953 as Argentine wheat tended to displace Canadian wheat in the markets of Brazil, Chile and Peru. Sales of cured fish to several markets showed a sharp decline, and those of canned fish were also lower than in 1952. Another important reduction which will in considerable measure be permanent was in sales of rubber tires to venezuela. A company producing rubber tires for the home market in Venezuela has expanded greatly in recent years, and it is likely that this firm will continue to supply the greater part of Venezuelan requirements.

The average prices of imports from Latin America showed little overall change in 1953, although the prices of a number of important commodities fluctuated considerably in the year. In illustration of these effects the following statement presents statistics for the ten leading imports from Latin America in 1952 and 1953 for which fairly reliable unit values could be obtained. As in the preceding statement, changes from column 1 to column 2 indicate equivalent percentage quantity changes, those from column 2 to column 3 equivalent percentage price changes. The eleven commodities included in this sample accounted for $87 \%$ of imports from Latin America in 1952, 91\% of the 1953 total. The nine commodities other than crude petroleum and fuel oils accounted for $75 \%$ and $81 \%$ respectively of total imports excluding these two commodities.

| Commodity | $\begin{aligned} & \text { } 52 \text { Quantity } \\ & \text { '52 Prices } \end{aligned}$ | $\begin{gathered} \text { '53 Quantity } \\ \text { at } \\ \text { atices } \end{gathered}$ | $\begin{gathered} \text { '53 Quantity } \\ \text { at } \\ \text { } 53 \text { Prices } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: |
|  |  | \$'000,000 |  |
| Petroleum, crude etc. | 127.2 | 141.5 | 145.2 |
| Fuel olls ............ | 7.9 | 8.5 | 8.8 |
| Sub-total ....... | 135.1 | 150.0 | 154.1 |
| Coffee, green | 45.0 | 50.9 | 52.6 |
| Bananas, fresh .. | 20.9 | 22.3 | 22.8 |
| Sugar, unrefined | 16.8 | 11.9 | 10.7 |
| Nuts .................. | 5.3 | 6.2 | 5.8 |
| Cotton, raw ........ | 9.2 | 6.4 | 5.6 |
| Wool, raw. | 1.0 | 4.4 | 4.4 |
| Vegetables, fresh | 3.1 | 3.6 | 2.9 |
| Mantla, sisal. etc. | 7.9 | 5.0 | 2.7 |
| Meats, canned.... | 2.8 | 2.0 | 2.1 |
| Sub-total ....... | 112.0 | 112.7 | 109.5 |
| Total ......... | 247.0 | 262.7 | 263.6 |

Crude petroleum and fuel oils both displayed a moderate increase in price and a sizable gain in quantity in 1953. On the average, prices of these commodities increased $2.7 \%$ in the year, their quantity $11.1 \%$. Of the nine other commodities four showed price increases, five showed quantity increases. The price declines outweighed the price increases, and on the average prices of these commodities fell by $2.8 \%$. There was a negligible average quantity increase of $0.6 \%$ for these nine commodities. The eleven commodities together showed an average price increase of $0.4 \%$, an average quantity gain of $6.3 \%$.

The value change from 1952 to 1953 shown by these eleven commodities was a gain of $6.7 \%$, considerably more than that shown by total imports from Latin America. It seems likely that the commodities not included in the sample more closely approximated in price change the nine commodities other than petroleum, than they did petroleum and fuel oils. If a price decline of about $3 \%$ is assumed to apply to all commodities other than petroleum products, and a price increase of $2.7 \%$ to petroleum and fuel olls, then the average change shown by prices of imports from Latin America in 1953 was a negligible decline of $0.1 \%$, the net change in the volume of these imports a gain of some $2.1 \%$.

Many of the important changes in the value of imports from Latin America were mentioned above in the survey of changes affecting imports from particular countries in the area. Other important changes included the continued increase in imports of bananas from this area. Guatemala and Costa Rica supplied most of the increase in these imports, with shipments from some other Central American republics declining. Imports of both nuts and fresh vegetables increased in volume but fell in price, and in the latter case the price decline outweighed the value increase. Peanuts and tomatoes from Mexico formed the bulk of these imports in 1953. Imports of cocoa beans and other cocoa products from Brazil also increased substantially in 1953. This increase was concentrated in the last halfyear, when a shortage of these products began to develop in the Gold Coast. Imports of hard tropical fibres from Latin America declined in both price and quantity. In 1953 the quantity of these imports dropped to only $45 \%$ of the 1951 volume, and their price to $53 \%$ of the level of that year.

## CHAPTER IV

## THE STRUCTURE OF CANADIAN TRADE

## Alternative Classifications of Canadian Trade

In most statistical work dealing with a wide range of commodities some form of commodity classification is required. A commodity classification serves the dual purpose of facilitating the orderly and systematic tabulation of incoming information, and of providing a framework within which meaningful summaries of this information may be compiled. It also serves as a guide to the use of information compiled within its framework, indicating the treatment given to all commodities included, whether these are separately specified or not.

Even the most complete of commodity classifications is unlikely to specify individually each of the multitude of products and grades of product that lies within its sphere. The longer and more complex a classification becomes, the more difficult and expensive becomes the task of applying it. Therefore no classification is likely to include detail not required by its purpose. But because of this the classification's items must be so described that their content is clearly indicated to users of the classification, and it is usually necessary to provide some items in the classification for the single purpose of ensuring that commodities not important enough to be specified can be segregated away from those which are required to be specified.

It is normally possible to classify any considerable range of commodities in several ways. The system of classification chosen in any particular instance will be determined largely by the purpose for which the classification is required, by the use to which the statistics to be compiled are to be put. No one classification is able to serve satisfactorily all the purposes for which commodity statistics are required. But, on the other hand, to tabulate and compile a given set of statistics according to several commodity classifications is likely to be very expensive. Therefore commodity statistics are
usually compiled according to one general-purpose classification, and for specific purposes the statistical items of the general classification may be re-arranged according to other systems of classification. While such re-groupings of statistical items will provide less accurate and complete information than would a re-tabulation and re-compilation of the original data, the loss of accuracy is usually of much less significance than the saving in expense.

For thirty years the basic classification used for commodity trade statistics at the Dominion Bureau of Statistics has been a classification according to component material. In this system of classification commodities are assigned to statistical items according to the material of which they are composed or chlefly manufactured, and the statistical items are summed to sub-group and group totals representing related categories of materials and commodities fabricated from these materials. For example, in the export statistical classification the item "wheat" includes all grades of wheat from No. 1 Northern to feed wheat. This item is summed with similar items for other grains, milled products, bakery products and other products derived from grains to obtain a total for the sub-group "grains and farinaceous products". And this sub-group is in turn summed with other sub-groups for fruits, vegetables, sugar and other classes of commodity to form the group total "agricultural and vegetable products". The nine main component material groups derived in this manner are listed in Table 15, together with the proportion of trade included in each in recent years. Brief summaries of Canadian trade statistics are usually presented on the basis of these nine component material groups. Detailed statistics of Canadian export and import trade are also published within the framework of these groups.

TABLE 15. Composition of Trade with All Countries, by Main Groups

| Group | Domestic Exports |  |  |  | Imports |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1950 | 1951 | 1952 | 1953 | 1950 | 1951 | 1952 | 1953 |
|  | \% of total |  |  |  | \% of total |  |  |  |
| Agricultural and Vegetable Products ................. | 20.4 | 22.8 | 27.5 | 26.6 | 15.3 | 13.3 | 12.1 | 11.1 |
| Animals and Animal Products .......................... | 11.7 | 8.9 | 5.5 | 6.1 | 2.7 | 3.1 | 2.1 | 2.0 |
| Fibres, Textiles and Products ......................... | 1.0 | 0.9 | 0.7 | 0.6 | 11.5 | 11.8 | 8.9 | 8.8 |
| Wood, Wood Products and Paper ....................... | 35.7 | 35.7 | 31.8 | 31.5 | 3.1 | 3.3 | 3.4 | 3.7 |
| Iron and its Products ....................................... | 8.1 | 8.7 | 9.5 | 8.7 | 30.9 | 32.6 | 34.9 | 35.0 |
| Non-Ferrous Metals and Products .................... | 14.7 | 14.6 | 16.4 | 16.6 | 6.8 | 7.1 | 7.4 | 8.3 |
| Non-Metallic Minerals and Products ................. | 3.3 | 3.4 | 3.3 | 3.6 | 19.3 | 16.8 | 15.9 | 15.0 |
| Chemicals and Allied Products ....................... | 3.2 | 3.4 | 2.9 | 3.3 | 5.0 | 4.7 | 4.7 | 5.1 |
| Miscellaneous Commodities ............................ | 1.9 | 1.6 | 2.4 | 3.0 | 5.4 | 7.3 | 10.6 | 11.0 |

Besides this primary classification, summaries of Canadian trade statistics have been presented on three alternative classifications for more than twenty years. One is a classification of trade by industrial origin; it assigns commodities to categories on the basis of the primary activity which provided the materials for the commodity. This classification resembles closely the component material classification in its structure, in the principles on which commodities are assigned to categories, and in its uses. A second classifies trade by degree of manufacture. This classification groups together all raw (unprocessed) materials in
one category, all materials which have undergone some processing but must be further processed before final use in a second, and all materials processed to the stage at which they can be finally used, together with fully manufactured products, in a third category. The other of these alternative classifications provides statistics on the purpose which the commodities in trade are intended to serve, so far as this can be determined with reasonable accuracy. Table 16 presents the main groups of each of these classifications, together with the value and proportion of trade included in each.

TABLE 16. Trade of Canada Classified by Origin, by Degree of Manufacture, and by Purpose ${ }^{1}$

| Classification and Group | Domestic Exports |  |  |  | Imports |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1952 | 1953 | 1952 | 1953 | 1952 | 1953 | 1952 | 1953 |
|  | \$'000,000 |  | \% of total |  | \$'000,000 |  | \% of total |  |
| By Origin: |  |  |  |  |  |  |  |  |
| Farm Origin | 1,302.3 | 1,225.6 | 30.3 | 29.8 | 858.2 | 877.7 | 21.3 | 20.0 |
| Wild Life Origin | 24.5 | 22.4 | 0.6 | 0.5 | 11.2 | 12.0 | 0.3 | 0.3 |
| Marine Origin ................................... | 116.8 | 113.8 | 2.7 | 2.8 | 9.2 | 11.6 | 0.2 | 0.3 |
| Forest Origin. | 1,366.9 | 1,295.5 | 31.8 | 31.5 | 138.5 | 165.0 | 3.4 | 3.8 |
| Mineral Origin ................................. | 1,296.3 | 1,229.2 | 30.1 | 29.8 | 2,421.7 | 2,640.0 | 60.1 | 60.2 |
| Mixed Origin .................................. | 194.4 | 230.9 | 4.5 | 5.6 | 591.7 | 676.6 | 14.7 | 15.4 |
| By Degree of Manufacture: |  |  |  |  |  |  |  |  |
| Raw Materials | 1,399.4 | 1,327.8 | 32.5 | 32.2 | 856.4 | 812.1 | 21.2 | 18.5 |
| Partially Manufactured.................... | 1,241.2 | 1,189.2 | 28.9 | 28.9 | 233.2 | 217.7 | 5.8 | 5.0 |
| Fully or Chiefly Manufactured ........ | 1,660.5 | 1,600.4 | 38.6 | 38.9 | 2,940.9 | 3,353.1 | 73.0 | 76.5 |
| By Purpose: |  |  |  |  |  |  |  |  |
| Producers' Materials <br> Producers' Equipment <br> Fuel, Electricity and Lubricants <br> Transport | $\begin{array}{r} 3,282.3 \\ 243.1 \\ 28.2 \\ 180.2 \end{array}$ | $3,135.0$215.9 18.2 149.8 | $\begin{array}{r} 76.3 \\ 5.6 \\ 0.7 \\ 4.2 \end{array}$ | $\begin{array}{r} 76.1 \\ 5.3 \\ 0.4 \\ 3.6 \end{array}$ |  |  | 33.3 <br> 20.2 $6.9$ $11.8$ | $\begin{array}{r} 31.0 \\ 20.7 \\ 6.3 \\ 12.6 \end{array}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Auxiliary Materials for Commerce and Industry <br> Consumers' Goods $\qquad$ <br> Live Animals for Food $\qquad$ <br> Miscellaneous and Unclassified...... | $\begin{array}{r} 14.9 \\ 432.7 \\ 2.8 \\ 116.9 \end{array}$ | $\begin{array}{r} 8.9 \\ 48.8 \\ 6.7 \\ 154.1 \end{array}$ | $\begin{array}{r} 0.3 \\ 10.1 \\ 0.1 \\ 2.7 \end{array}$ | $\begin{array}{r} 0.2 \\ 10.4 \\ 0.2 \\ 0.2 \end{array}$ | $\begin{array}{r} 37.8 \\ 769.8 \\ 0.9 \\ 314.0 \end{array}$ | $\begin{array}{r} 45.6 \\ 827.6 \\ 0.5 \\ 41.6 \end{array}$ | $\begin{array}{r} 0.9 \\ 19.1 \\ \underline{2} \quad 7.8 \end{array}$ | $\begin{array}{r} 1.0 \\ \quad \begin{array}{r} 18.9 \\ \underline{2}^{1.9} \\ 9.5 \end{array} \end{array}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

[^3]The meaning of the origin and purpose classification groups is reasonably clear, and the groups of these classifications are comparable between imports and exports. More caution must be exercised in using the degree of manufacture classification. Because processed materials such as wheat flour, newsprint paper, shelled nuts, and thread are included in the "fully or chiefly manufactured" category as well as finished goods such as automobiles, farm machinery and refrigerators, it is easy to draw a false meaning from these totals if only their description is noticed and not their content as well. In particular, it should be kept in mind that the value added by manufacture to the goods in this category is, on the average, much greater in the case of imports than in the case of exports. The
degree of manufacture classification is most useful in indicating the extent to which trade is still cartied on in completely unprocessed materials, and in materials at an early stage of processing. In these two groups its figures for exports and imports are fairly comparable in meaning.

A fourth re-grouping of the items in Canadian trade statistics within the framework of the Standard International Trade Classification ${ }^{1}$ has been prepared since 1951. The S.I.T.C. was created at the request of the United Nations Statistical Commis-

[^4]sion by an international group of experts on classification. It was intended to help in overcoming the difficulties in comparing the commodity trade statistics of different countries which result from the use of different classifications by individual countries, and also to reduce the burden of reporting statistical data to international agencies in the often differing forms required by various agencies. To these ends the Statistical Commission urged member nations to make their trade statistics available for international use on the basis of the S.I.T.C. either by adopting the S.I.T.C. in the compilation of their statistics or by converting their national statistics to the S.I.T.C. and also urged international agencies to use the S.I.T.C. in framing requests to individual countries for statistical data.

Summary statistics of Canadian trade by sections (main groups) of the S.I.T.C. appear in Table 17.

Adoption of the S.I.T.C. has been widespread. By mid-1953 nineteen important trading countries were supplying current trade statistics according to the S.I.T.C. to the United Nations Statistical Office for publication in its Commodity Trade Statistics ${ }^{1}$ series, and other countries were themselves publishing statistics on this basis. Already use of the S.I.T.C. has greatly simplified the task of making many international comparisons of trade statistics.

1. Statistical Office of the United Nations: Commodity Trade Statistics, Statistical Papers, Series D, New York (quarterly).

TABLE 17. Trade of Canada by Sections of the Standard International Trade Classification ${ }^{1}$

| section Title | Total Exports |  |  |  | Imports |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $1952 \underline{2}$ | 1953 | 1952 ${ }^{\underline{2}}$ | 1953 | $1952{ }^{2}$ | 1953 | 1952 ${ }^{2}$ | 1953 |
|  | \$'000,000 |  | \% of total |  | \$ 0000,000 |  | \% of total |  |
| Food | 1,246. 4 | 1,177.6 | 28.6 | 28.2 | 375.6 | 376.1 | 9.3 | 8.6 |
| Beverages and Tobacco. | 79.3 | 82.4 | 1.8 | 2.0 | 25.5 | 25.7 | 0.6 | 0.6 |
| Crude Materials, Inedible ................................ | 1,073.9 | 1,021.1 | 24.7 | 24.5 | 384.1 | 351:7 | 9.5 | 8.0 |
| Mineral Fuels, Lubricants and Electricity ..... | 27.3 | 20.4 | 0.6 | 0.5 | 503.2 | 500.8 | 12.5 | 11.4 |
| Animal and Vegetable Oils and Fats ................. | 8.0 | 8.2 | 0.2 | 0.2 | 24.2 | 28.0 | 0.6 | 0.7 |
| Chemicals | 146.5 | 171.5 | 3.4 | 4.1 | 199.7 | 236.9 | 5.0 | 5.4 |
| Manufactured Goods, Classified by Material .... | 1,326.2 | 1,300.4 | 30.4 | 31.2 | 816.1 | 888.9 | 20.3 | 20.3 |
| Machinery and Transport Equipment ................. | 400.8 | 340.2 | 9.2 | 8.1 | 1,261.1 | 1,460.7 | 31.3 | 33.3 |
| Miscellaneous Manufactured Articles .............. | 27.3 | 29.2 | 0.6 | 0.7 | 257.0 | 324.6 | 6.4 | 7.4 |
| Miscellaneous Transactions and Commodities .. | 20.0 | 21.8 | 0.5 | 0.5 | 181.7 | 189.3 | 4.5 | 4.3 |

[^5]Each of the alternative classifications of Canadian trade has its special merits, and serves certain purposes better than do the others. But a study of even the summary information contained in Tables 15-17 emphasizes the desirability of examining the structure of a classification carefully before making too free use of its group totals. For example, the total for "Fuel, Electricity and Lubricants" in the purpose classification (Table 16) might from this title be expected to correspond closely to the total for "Mineral Fuels, Lubricants and Electricity" in the S.I.T.C. (Table 17), whereas in fact they differ sharply in magnitude and some-
what in year-to-year movement as well. This difference arises chiefly from the treatment of crude petroleum as a producers' material in the Canadian purpose classification (since it must be processed in Canada before use) and as a fuel in the S.I.T.C., and from the treatment of fuelwood as a crude material in the S.I.T.C. and a fuel in the purpose classification. It is hoped that the foregoing description of the nature of these alternative classifications of Canadian trade, and of some characteristics of each, will aid in the correct interpretation of the information which they provide.

## Price Indexes and the Structure of Trade

Canada's export and import price indexes are calculated within the framework of the component material commodity classification, although some adjustments are made to this classification to simplify the pricing problem ${ }^{1}$. Within each main group of the adjusted classification a sample of commodities is priced, and these prices are expressed as relative numbers and averaged with fixed weights. The sample average for each main group is used to represent all commodities in that main group, the fixed-weighted average of the sample averages for the eight adjusted main groups to represent the total of exports or imports.

To prevent the indexes from becoming unrepresentative both the commodities included in the sample and the weights used to combine them must be checked regularly. The sample must be checked to ensure that it does not overlook commodities

1. See Chapter V, D. 39.
which have increased sharply in importance since it was established, or contain too many commodities which have declined sharply in importance since that time. Should either of these conditions apply, adjustments in the sample must be made. Similarly, the fixed weights used in averaging the sample prices must be checked to ensure that they do not vary persistently from weights calculated from the current trade pattern.

Currently-weighted indexes of export and import prices are computed annually to check the validity of the weights used in the fixed-weight index. These calculations employ the same price relatives and the same method of imputation for items not covered directly in the sample as are used in the fixedweight indexes. The only cause of difference between the two series therefore lies in the weighting system, and differences between the series can be used to assess the continued representativeness of the fixed weights.

TABLE 18. Fixed-Base-Weight and Moving-Current-Weight Indexes of Canadian Export and Import Prices $(1948=100)$

| Index and Group | Domestic Exports |  |  |  | Imports |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1950 | 1951 | 1952 | 1953 | 1950 | 1951 | 1952 | 1953 |
| Agricultural and Animal Products: <br> Fixed Weights $\qquad$ <br> Current Weights $\qquad$ | $\begin{aligned} & 105.6 \\ & (105.8) \end{aligned}$ | $\begin{gathered} 114.8 \\ (109.7) \end{gathered}$ | $\begin{gathered} 107.6 \\ (103.0) \end{gathered}$ | $\begin{array}{r} 103.5 \\ (99.4) \end{array}$ | $\begin{aligned} & 108.2 \\ & (108.3) \end{aligned}$ | $\begin{aligned} & 122.4 \\ & (121.1) \end{aligned}$ | $\begin{gathered} 102.3 \\ (101.9) \end{gathered}$ | $\begin{gathered} 97.4 \\ (97.5) \end{gathered}$ |
| Fibres and Textlles: <br> Fixed Weights $\qquad$ <br> Current Weights $\qquad$ | $\begin{gathered} 112.8 \\ (112.2) \end{gathered}$ | $\begin{gathered} 139.8 \\ (135.4) \end{gathered}$ | $\begin{gathered} 120.0 \\ (119.8) \end{gathered}$ | $\begin{gathered} 114.1 \\ (113.4) \end{gathered}$ | $\begin{aligned} & 109.3 \\ & (111.0) \end{aligned}$ | $\begin{gathered} 158.6 \\ (154.0) \end{gathered}$ | $\begin{gathered} 108.5 \\ (110.5) \end{gathered}$ | $\begin{gathered} 100.4 \\ (99.4) \end{gathered}$ |
| Wood Products and Paper: <br> Fixed Weights $\qquad$ <br> Current Weights $\qquad$ | $\begin{gathered} 105.0 \\ (104.9) \end{gathered}$ | $\begin{gathered} 122.4 \\ (122.4) \end{gathered}$ | $\begin{aligned} & 122.4 \\ & (122.0) \end{aligned}$ | $\begin{gathered} 118.3 \\ (117.3) \end{gathered}$ | $\begin{gathered} 111.6 \\ (111.9) \end{gathered}$ | $\begin{aligned} & {[18.4} \\ & (118.3) \end{aligned}$ | $\begin{gathered} 115.3 \\ (114.7) \end{gathered}$ | $\begin{gathered} 117.1 \\ (115.6) \end{gathered}$ |
| Iron and Steel and Products: <br> Fixed Weights $\qquad$ <br> Current Weights $\qquad$ | $\begin{gathered} 113.7 \\ (112.9) \end{gathered}$ | $\begin{gathered} 126.2 \\ (126.2) \end{gathered}$ | $\begin{gathered} 131.4 \\ (129.7) \end{gathered}$ | $\begin{gathered} 134.2 \\ (131.8) \end{gathered}$ | $\begin{gathered} 116.1 \\ (115.9) \end{gathered}$ | $\begin{gathered} 122.5 \\ (122.0) \end{gathered}$ | $\begin{gathered} 117.3 \\ (117.2) \end{gathered}$ | $\begin{aligned} & 120.1 \\ & (119.6) \end{aligned}$ |
| Non-Ferrous Metals and Products: <br> Fixed Weights $\qquad$ <br> Current Weights $\qquad$ | $\begin{aligned} & 115.1 \\ & \text { (113.9) } \end{aligned}$ | $\begin{gathered} 137.9 \\ (137.7) \end{gathered}$ | $\begin{gathered} 142.6 \\ (140.3) \end{gathered}$ | $\begin{gathered} 135.0 \\ (131.9) \end{gathered}$ | $\begin{gathered} 106.9 \\ (106.1) \end{gathered}$ | $\begin{aligned} & 121.2 \\ & (121.1) \end{aligned}$ | $\begin{gathered} 120.5 \\ (120.0) \end{gathered}$ | $\begin{gathered} 119.7 \\ (119.7) \end{gathered}$ |
| Non-Metallic Minerals and Products: <br> Fixed Weights $\qquad$ <br> Current Weights $\qquad$ | $\begin{gathered} 120.4 \\ (123.2) \end{gathered}$ | $\begin{gathered} 131.7 \\ (135.6) \end{gathered}$ | $\begin{aligned} & 143.1 \\ & (147.4) \end{aligned}$ | $\begin{gathered} 149.5 \\ (154.7) \end{gathered}$ | $\begin{gathered} 104.4 \\ (104.1) \end{gathered}$ | $\begin{gathered} 108.8 \\ (108.2) \end{gathered}$ | $\begin{aligned} & 101.7 \\ & (101.1) \end{aligned}$ | $\begin{aligned} & 104.8 \\ & (104.1) \end{aligned}$ |
| Chemicals and Fertilizer: <br> Fixed Weights $\qquad$ <br> Current Weights $\qquad$ | $\begin{gathered} 104.2 \\ (102.4) \end{gathered}$ | $\begin{gathered} 116.7 \\ (115.1) \end{gathered}$ | $\begin{aligned} & 119.3 \\ & (116.0) \end{aligned}$ | $\left(\begin{array}{c} 117.1 \\ (114,0) \end{array}\right.$ | $\begin{array}{r} 102.8 \\ (100.9 \end{array}$ | $\begin{aligned} & 117.2 \\ & (116.3) \end{aligned}$ | $\begin{aligned} & 109.0 \\ & (110.3) \end{aligned}$ | $\begin{aligned} & 109.4 \\ & (108.9) \end{aligned}$ |
| Miscellaneous: <br> Fixed Weights $\qquad$ <br> Current Weights $\qquad$ | $\begin{aligned} & 112.0 \\ & (115.5) \end{aligned}$ | $\begin{gathered} 132.3 \\ (133.2) \end{gathered}$ | $\begin{gathered} 129.7 \\ (125.9) \end{gathered}$ | $\begin{gathered} 123.7 \\ (119.8) \end{gathered}$ | $\begin{aligned} & 121.5 \\ & (117.2) \end{aligned}$ | $\begin{gathered} 166.6 \\ (142.5) \end{gathered}$ | $\begin{gathered} 123.5 \\ (110.9) \end{gathered}$ | $\left(\begin{array}{c} 111.0 \\ (105.6) \end{array}\right.$ |
| Total: <br> Fixed Weights $\qquad$ <br> Current Weights $\qquad$ | $\begin{aligned} & 108.3 \\ & (107.8) \end{aligned}$ | $\begin{gathered} 123.0 \\ (120.8) \end{gathered}$ | $\begin{gathered} 121.8 \\ (118.6) \end{gathered}$ | $\begin{gathered} 118.3 \\ (114.8) \end{gathered}$ | $\begin{gathered} 110.3 \\ (110.1) \end{gathered}$ | $\begin{gathered} 126.2 \\ (123.4) \end{gathered}$ | $\begin{gathered} 110.4 \\ (110.7) \end{gathered}$ | $\begin{gathered} 109.4 \\ (109.8) \end{gathered}$ |

It should be noted that not all differences between current weights and fixed weights are significant. They become significant only when there is a considerable degree of dispersion among the levels of the various item price relatives included in the index. If all individual price relatives included in the index were the same in any year it would make no difference whether fixed weights, current weights, or no weights at all were used: the average of all items would necessarily be the same as the relative for each individual item. Because in fact the price relatives do differ, the extent to which each is allowed to influence the average of all becomes important, and this is governed by the weight assigned to each relative.

Another point worth emphasizing is that the danger of the index weights becoming unrepresentative cannot readily be avoided by using current weights in the regularly published indexes. The use of fixed weights reduces the time and the labour required to calculate the indexes. In addition fixedwelght indexes for successive short time periods (months and quarters) are comparable with each other, current-weight indexes are properly comparable only with the base period, although in fact year-to-year comparisons with such indexes may usually be made. But for many uses of the indexes comparability between successive short time periods is essential.

Table 18 presents the annual fixed-base-weight and moving-current-weight indexes of export and import prices, by main groups, for the past four years. In the import indexes the only serious discrepancy at the total level occurred in 1951 when wool and rubber and some other strategic materials rose rapidly in price. As the increase in the prices
of these commodities was accompanied by a relative decline in the quantity of these imports, the influence of the higher prices in the current-weight index was much less than in the fixed-weight index. The quantity of rubber imports has not yet shown a proportionate recovery from its 1951 drop, and as a result the miscellaneous group total in the fixedweight index has remained above that in the currentweight index. However, this has not noticeably affected the total index in 1952 and 1953, and in the other groups the fixed-weight and current-weight indexes have remained closely comparable.

There has been a moderate but persistent difference between the two export indexes for three years. Of particular importance in creating this discrepancy has been the high level of grain shipments in recent years, together with relatively low grain prices, and also the decline in exports of meats and livestock, together with relatively higher prices for these commodities. The export group index for iron and steel products has been affected by the sharp decline in exports of ferro-alloys in 1952 and 1953, that for non-ferrous metals by the more rapid increase in the quantity of lead and zinc exports at relatively low prices than of nickel exports at relatively high prices in these years, that for non-metallic minerals by the steadily declining importance of coal in exports. But none of the discrepancies between the levels of the fixed-weight and current-weight export groups was as great as $5 \%$ in 1953, and the discrepancy at the total level was only $3 \%$. While the existence of these discrepancies indicates that a change of weights in the fixed-weight series may shortly become necessary, the discrepancles do not yet seem sufficiently great to invalidate the fixed-weight index.

## Factors Affecting the Volume of Trade

Appropriate price indexes are a useful aid to the analysis of commodity trade. In particular they permit the separate assessment of the effects on the trade totals of changes in either the prices at which trade is transacted or the volume of commodities shipped. With the aid of the price indexes volume indexes can be calculated which clearly illustrate the proportionate change over time in the quantity of a single commodity traded, or of a group of commodities, or even of total exports or imports. Such indexes also permit ready comparisons of relative change as between different groups of commodities, or between export and import totals.

An alternative to the index number expression of changes in export or import volume is the expression of these changes in the form of constant dollar values. These are derived from the same data as are volume indexes, and in a similar manner. A volume index is calculated by taking a value series, dividing it by the base-year value of the series and expressing the results as percentages of the base-year total (these results form a value index), and then dividing again by an appropriate
price index with the same base period and expressing the results in percentage form. A constant dollar value series is calculated by taking a value series, and dividing directly by an appropriate price index adjusted to a base year value of 1 . Constant dollar values are often clumsier to use than are volume indexes, and the use of the dollar sign with such figures has probably more tendency to promote unjustified inferences from the data than would be the case with a series of index numbers. But constant dollar values have one important advantage which volume indexes do not possess: they permit a ready assessment of the impact of changes in the volume of individual components of a total on the total itself.

Tables 19 and 20 respectively present constant dollar values for total domestic exports and for total imports, together with some important components of these totals. These values have been calculated by use of the moving-current-weight price indexes rather than by use of the usual fixed-weight indexes. The reason for the use of the moving-current-weight indexes is that when a total and its

# TABLE 19. Constant Dollar Values of Some Major Exports 

Calculated Using Moving-Current-Weight Price Index

|  | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$'000,000 of 1948 |  |  |  |  |  |
| Total Domestic Exports | 3,075.4 | 2,891.8 | 2,892.8 | 3,240.4 | 3,626.5 | 3,586.6 |
| Principal Grains | 315.1 | 450.2 | 347.3 | 538.5 | 817.4 | 788. 2 |
| Wheat | 243.0 | 375.8 | 291.5 | 406.9 | 576.3 | 518.6 |
| Barley | 26.9 | 24.8 | 21.5 | 62.8 | 146.7 | 156.4 |
| Oats | 22.6 | 20.1 | 16.1 | 52.8 | 72.1 | 71.6 |
| Rye ....................................................................... | 22.6 | 29.5 | 18.2 | 16.0 | 22.3 | 41.5 |
| Other Agricultural and Animal Products .............. | 730.3 | 589.7 | 588.9 | 567.5 | 545.4 | 559.3 |
| Principal Forest Products | 790.7 | 777.6 | 944.4 | 991.4 | 970.0 | 985.9 |
| Newsprint paper | 383.1 | 416.8 | 437.2 | 452.6 | 472.3 | 476.2 |
| Wood pulp .......................................................... | 211.6 | 187.6 | 224.0 | 268.5 | 235. 6 | 241.2 |
| Planks and boards ........................................... | 196.0 | 173.2 | 283.2 | 270.3 | 262.1 | 268.5 |
| Other Wood Products and Paper | 163.0 | 112.9 | 116.5 | 151.6 | 150.3 | 118.5 |
| Principal Metals and Minerals | 359.8 | 368. 7 | 387.4 | 388. 7 | 438.7 | 460.0 |
| Aluminum, primary and semi-fabricated ............. | 92.7 | 87.8 | 99.0 | 105.8 | 126.0 | 137.8 |
| Copper, primary and semi-fabricated ................ | 75.2 | 83.5 | 79.0 | 62.6 | 70.1 | 80.2 |
| Lead, primary and semi-fabricated.................... | 34.3 | 41.8 | 42.0 | 39.2 | 48.8 | 49.8 |
| Nickel, primary and semi-fabricated ................ | 73.8 | 71.2 | 68.2 | 73.6 | 79.4 | 81.4 |
| Zinc, primary and semi-fabricated .................... | 42.3 | 52.5 | 49.1 | 51.2 | 58.4 | 57.3 |
| Asbestos, unmanufactured.................................. | 41.4 | 31.8 | 49.9 | 56.2 | 56.0 | 53.6 |
| All Other Commodities ......................................... | 716.5 | 592.7 | 508.2 | 602.8 | 704.6 | 674.8 |

components are deflated by such an index and its components, then the deflated components will sum to the deflated total. With a fixed-weight index there will always be some difference between the deflated total and the sum of the deflated components, the difference varying with the extent to which current weights depart from fixed weights.

The volume of exports reached a peak in 1948, then fell off in the next two years. The decline of emergency reconstruction and relief demands played an important part in the moderate contraction of exports. This decline affected Canada's staple exports relatively little. Its impact was concentrated on the goods included in the "other" categories in the table. In some cases Canadian supplies were replaced by those of more economic producers who were again able to sell on the world market. In other cases efficient Canadian suppliers lost markets to foreign suppliers because of the exchange and trade restrictions associated with the severe "dollar shortage" of that period. It is noteworthy that Canada's secondary exports together have never regained their 1948 level.

Grains played an especially important role in the increase in the volume of Canadian exports after 1950. Canadian crops of the major Canadian grains were consistently large from 1950 to 1953, and in consequence exportable supplies of these grains were also large. In 1950 world production of these grains was still below world demand, and in 1951 several important world exporters and importers suffered a reduction in their own crops. As a result

Canadian exports of the major grains expanded very sharply in both 1951 and 1952. Although crops in other countries increased in 1952, exceptionally heavy exports of Canadian grains continued in 1953 as many importing countries rebuilt their stocks. In 1953 grain crops in most countries were again good and available world supplies of most grains reached their highest level since before the second world war.

In 1952 and 1953 Canadian exports of the four major grains were 470-440 million 1948 dollars greater than in 1950. Total domestic exports showed a gain of only 730-700 million 1948 dollars in these years. Some two-thirds of the increase in Canadian exports in these years over their 1950 level resulted from the concurrence of large Canadian exportable supplies of grains and strong foreign demand for Canadian grains. Even if compared with 1949, when grain exports were quite large by ordinary standards, the increase in grain exports of $360-330$ million 1948 dollars accounts for almost half of the total increase in Canadian exports.

Grain supplies can expand much more rapidly than can Canadian supplies of most other important Canadian exports. And this is reflected in the much slower growth in the volume of other major exports after 1950 (and in the substantial price increases affecting most of these commodities for much of the period). If production is already at or close to capacity, then further investment, often involving extended developmental or construction work, may be required for a substantial increase in production. While exports of grains could more than double in

TABLE 20. Constant Dollar Values of Some Important Imports
Calculated Using Moving-Current-Weight Price Index

|  | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$'000,000 of 1948 |  |  |  |  |  |
| Total Imports .......................................................... | 2.636. 9 | 2. 704.4 | 2,883. 1 | 3. 310. 3 | 3.640. 9 | 3.991. 6 |
| Principal Capital Goods | 419. 2 | 435.4 | 416. 7 | 534.8 | 599.8 | 682.2 |
| Machinery, nor-farm.................. | 217.1 | 204. 7 |  |  |  | 344.6 |
| Farm implements and machinery ...................... | 140.0 | 164. 1 | 138.6 | $158.5$ | $169.2$ | 177.5 |
| Electrical apparatus, no.p. ............................. | 62.1 | 66.7 | 78.9 | 104. 2 | 115.1 | 160.0 |
| Automobiles, trucks and parts | 128.6 | 152.9 | 214.7 | 231.5 | 220.3 | 277.7 |
| Other metais and metal products | 390.3 | 412.3 | 417.5 | 565.9 | 627.5 | 625.3 |
| Principal Fuels | 383.4 | 327.0 | 365. 1 | 371. 6 | 357.9 | 341.3 |
| Petroleum, crude and partly refined ................. | 197.0 | 191.9 | 203.6 | 213.9 | 209.6 | $206.9$ |
| Coal .................................................... | 186.4 | 135.1 | 161.5 | 157.7 | 148.3 | $134.4$ |
| Other minerals and mineral products | 222.7 | 203.1 | 222.5 | 261.1 | 277.0 | 291.2 |
| All other commodities ........................................ | 1,092.7 | 1.176.8 | 1.246.5 | 1.345.4 | 1,558.4 | 1.774 .0 |

volume in the two years after 1950 those of newsprint and metals and minerals could increase only some $10 \%$ and $15 \%$ respectively.

The expansion of Canadian imports has not been seriously affected by limitations of capacity. Canadian demand is but a small fraction of total world supply of most commodities, and Canadian buyers are in a much stronger position than those of most other countries if competition for supplies occurs. Thus while only a few Canadian exports could increase in volume as rapidly as demand for them increased, most imports could expand as rapidly as required.

Imports cannot be summarized as neatly and briefly in constant dollar terms as can exports because of their much greater variety, and because of the difficulty of obtaining sufficient deflators at the item level. A few important aspects of the increase in imports since 1948 can nevertheless be illustrated by reference to Table 20. From 1948 to 1950 the volume of imports grew at a relatively moderate rate. Most of the increase was in consumers' goods and producers' materials and components (these are mostly included in the three "others" items of the table), with automobiles and parts playing an especially important role in this increase. In considerable measure this gain reflects the relatively low level of these imports in 1948 resulting from the emergency exchange conservation controls, and the rising level of these imports in response to relaxations in the controls after that year.

After 1950 there was a marked change in the nature of the increase in imports. The investment boom in Canada resulting from resource development projects and the demands of rearmament led to a sharp increase in imports of investment goods, while purchases of consumers' goods and producers' materials and components expanded less rapidly.

From 1950 to 1953 imports of three principal categories of imports which contain chiefly capital goods expanded by 265 million 1948 dollars, or $65 \%$, while total imports increased by $38 \%$ and those of automobiles only $29 \%$. The behaviour of the residual items in Table 20 shows a similar pattern: the growth in "other metals and metal products" since 1950 has been more rapid than that of the other residual items, and this category also contains the highest proportion of capital and investment-related goods. That of "all other commodities" was most rapid from 1948 to 1950 , and here the proportion of capital goods is lowest.

Fuels are one of the very few types of import to show no increase in volume in recent years. Oil produced in Canada has displaced imported petroleum in an increasing part of the Canadian market, and oil has also, to an increasing extent, tended to displace coal in many domestic and industrial uses. These factors have tended to produce a gradual decline in Canadian imports of both coal and petroleum; had these commodities shown the same measure of increase as did most other commodities total imports in 1953 would have been greater by more than 150 million 1948 dollars, or about 4\%.

The statistics in Table 21 -in current, not constant, dollars - also illustrate the more rapid growth in imports of industrial equipment in recent years. The items in this table were selected from Table VIII to illustrate the trend of imports in these three broad categories. The ten materials and components for industry taken together have shown a relatively moderate increase since 1950, and of the ten only engines and boilers (due in large part to defence requirements for aircraft engines) showed an increase comparable to that of the items of industrial equipment. The five chief items in this latter category increased by almost three-quarters over their 1950 level. Imports of consumers' durable goods

TABLE 21. Some Leading Imported Materials, Components and Equipment for Industry, and Principal Consumers' Durables

| Class and Commodity | 1937 | 1947 | 1950 | 1951 | 1952 | 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Values in \$ 000,000 |  |  |  |  |  |
| Materials and Components for Industry: |  |  |  |  |  |  |
| Automobile parts (except engines) | 32.8 | 98.4 | 158.4 | 195. 2 | 190.3 | 222.3 |
| Petroleum, cruce and partly refined .................... | 46.7 | 128.7 | 204. 0 | 233. 1 | 210.0 | 213.1 |
| Rolling mill products (iron and steel) .................. | 44.8 | 78.0 | 93.6 | 173.1 | 143.1 | 124.9 |
| Engines, internal combustion, and parts ............. | 10.0 | 37.6 | 47. 1 | 80.3 | 126. 3 | 107.7 |
| Coal, bituminous | 20.1 | 96.1 | 118.8 | 115.3 | 99.6 | 94.7 |
| Pipes, tubes and fittings (iron and steel) ............ | 2.6 | 13.5 | 35.4 | 43.2 | 57.3 | 58.3 |
| Cotton fabrics | 11.0 | 82.6 | 45.9 | 55.0 | 53.2 | 55.9 |
| Cotton, raw ... | 19.9 | 58.7 | 88.5 | 94.3 | 66.0 | 55.5 |
| Sugar, unrefined | 17.3 | 46.4 | 77.2 | 77.1 | 59.5 | 47.5 |
| Wool fabrics ..... | 12.6 | 29.7 | 31.7 | 38.6 | 32.2 | 41.7 |
| Total, specified imports | 217.8 | 669.7 | 900. 6 | 1. 105.2 | 956.5 | 1, 021.6 |
| Percent of total imports | 26. 9 | 26. 0 | 28.4 | 27. 1 | 23. 7 | 23.3 |
| Equipment for Industry: |  |  |  |  |  |  |
| Business and industrial machinery ${ }^{1}$.................... | 43. 7 | 189.7 | 213.0 | 316.1 | 348.2 | 382.8 |
| Electrical apparatus, n.o.D. ................................ | 15. 5 | 68.8 | 82.6 | 120.1 | 139.6 | 198. 3 |
| Tractors and parts ........................................... | 13.4 | 69.4 | 108.3 | 125.6 | 119.3 | 126.4 |
| Fann implements and machinery (except tractors) and parts $\qquad$ | 3.8 | 36.0 | 53.3 | 69.5 | 78.0 |  |
|  | 2.7 | 11.5 | 13.5 | 19.1 | 22.6 | 31.0 |
| Total, specified imports | 79.1 | 375.4 | 470.7 | 650.4 | 70\%. 7 | 821. 3 |
| Percent of total imports ................................... | 9.8 | 14. 6 | 14.8 | 15.9 | 17. 6 | 18. 7 |
| Principal Consumers' Durables: |  |  |  |  |  |  |
| Automobiles, passenger ...... | 13.4 | 57.5 | 75.3 | 56.6 | 49.5 | 79.5 |
| Refrigerators and freezers ................................. | 1.1 | 12.1 | 15.4 | 30.6 | 43.9 | 55.5 |
| Cooking and heating apparatus, and parts | 1.6 | 13. 6 | 14.9 | 18.9 | 22.4 | 33.5 |
| Household machinery ${ }^{1}$........................................ | 2.7 | 16.3 | 13.2 | 12.7 | 12.8 | 19.0 |
| Total, specified imports | 18.8 | 99.5 | 118.8 | 118.8 | 128.6 | 187. 5 |
| Percent of total imports | 23 | 3.9 | 3. 1 | 2.9 | 32 | 4. 3 |

1. Part of "machinery, non-farm, and parts" item of Table VuI.
also increased much more rapidly than total im-ports-investment by consumers in durable goods intended to provide more comfortable and convenient living has been very heavy in the recent period of rapidly rising per capita income. Table 21 emphasizes much more strongly than could Table 20 the particular importance of industrial equipment and consumers' durables in raising the level of imports in the recent past.

Even in 1950 - and in the pre-controls year 1947-imports of industrial equipment and con-
sumers' durables formed a more important part of the total than they had before the war. Limited markets for goods and existing excess capacity minimized the incentive for producers to invest in new equipment even in the relatively prosperous year 1937. And most consumers had relatively little income to spare for durable goods. The change in the composition of Canadian imports since 1937 illustrated by Table 21 is one of the many which have accompanied the change from the limited prosperity of the late 1930 's to the record prosperity of the post-war period.

## CHAPTER V

## STATISTICAL NOTES

## Canadian Foreign Trade Statistics - Methods and Concepts

Canadian foreign trade statistics are derived from information recorded when goods move through customs ports across the frontiers of the country. These movements are recorded in terms of value and, where possible, of quantity. The statistics do not necessarily reflect the financial transactions behind the movement of goods, the method and time of payment being affected by many other factors. The source of the data on values and quantities is the documents received by the Customs Division of the Department of National Revenue, and for the correct interpretation of the statistics the following definitions and explanations of terms as used in Canadian trade statistics should be kept in mind:
(1) Values and Quantities. These are based upon the declarations of exporters and importers as subsequently checked (and sometimes revised) by customs officials.
(2) Domestic Exports. "Domestic Exports" or "'Exports of Canadian Produce" includes all Canadian products exported, and also all exports of commodities of foreign origin which have been changed in form or increased in value by further processing in Canada. These exports are valued at the actual amount received or to be received by the exporter in Canadian dollars, exclusive of freight, insurance, handling and other charges. In effect this method gives values f.o.b. original point of shipment of the goods for export.
(3) Re-Exports. "Re-Exports" or "Exports of Foreign Produce" includes any goods previously "imported for consumption" which are exported from Canada in the same state as when imported. Their value is the actual amount received by the exporter in Canadian dollars, exclusive of freight, insurance, handling and other changes.
(4) Imports. "Imports" or "Imports Entered for Consumption" includes all goods which enter Canada and are cleared for domestic sale or use by the customs officials: in plain language, imports on which all duties have been paid and which have passed from customs warehouses into the possession of the importer. Canadian import statistics do not include goods entering customs warehouses, only those released for domestic consumption. If the goods are re-exported without being cleared for domestic consumption then they enter neither the import statistics nor the re-export statistics.

It must be emphasized that the fact that imports have been "entered for consumption" does not imply that the goods will all be consumed in Canada. The term means only that they are free to be consumed in Canada without further customs formalities.

The statistical value of imports is the value as determined for customs duty purposes. This is basically the fair market value at which equivalent goods would be sold for home use in the country from which the goods were received. These values therefore exclude all costs of transporting the goods to Canada, as well as any export duties or import duties which must be paid on them; they represent only the cost of the goods alone, f.o.b. original point of shipment to Canada.

In most cases the customs value of imports corresponds to the invoice value of the goods. However, in 1953 some goods from Czechoslovakia and Poland were appraised under section 38 of the Customs Act at much higher values than were shown on the respective invoices (up to $50 \%$ higher). And under an amendment to section 35 of the Customs Act passed in December, 1953, low end-of-season or end-of-run invoice values for manufactured goods may be replaced by values based on the average price of the goods over a preceding period (not to exceed six months).

In cases where goods are invoiced in a currency other than Canadian dollars, that currency is converted to Canadian dollars at exchange rates authorized by law and orders-in-council. These rates generally correspond to the commercial rates prevailing on the date that the goods were shipped to Canada.
(5) Countries to which Trade is Credited. Exports are credited to the country to which they are consigned, whether or not that country possesses a seaboard. The country of consignment is that country to which goods exported from Canada are, at the time of export, intended to pass without interruption of transit save in the course of trans-shipment from one means of conveyance to another.

Imports are classified as received from the countries whence they were consigned to Canada. The countries of consignment are the
countries from which the goods have come without interruption of transit save in the course of trans-shipment from one means of conveyance to another. These countries are not necessarily the countries of actual origin of the goods, since goods produced in one country may be imported by a firm in another country and later re-sold to Canada. In such cases the second country would be the country of consignment to which the goods would be credited.

There is one exception to this rule. In the case of imports an attempt is made to classify by country of origin all goods produced in Central and South America. The effect of this procedure, which has been in force since 1946, is to slightly reduce imports credited to the United States, and to increase those credited to Central and South American countries.
(6) Time Periods. The terms "month" and "year" in Canadian trade statistics are not precisely the same as calendar months and years. The trade recorded for any calendar period is that trade for which the relevant customs forms have been received at the Bureau of Statistics during that calendar period. Actual commodity movements lead by a few days (but rarely more) the receipt of the customs forms. However as the overall effect of this procedure on different months and years is approximately constant, the statistics generally give an adequate picture of goods' movements in given calendar periods.
(7) Changes in Coverage of Statistics. There has been a change in the treatment of im-
provement and repair trade in Canadian statistics. In the past the practice was to attempt to include this trade in the statistics at added value only. Thus if a machine was returned to the United States for repairs then brought back into Canada, no entry would appear in the export statistics and the import statistics would record only the cost of the repair work done. Or if ore was exported from Canada for refining and the refined metal returned, the only entry would be in the import statistics, and would equal the difference in value between the ore and the refined metal. While it is relatively easy to trace the international movement of articles in the repair trade, it is extremely difficult to apply the added value principle to improvement trade on the basis of data available to customs officers. As a result the greater part of Canada's improvement trade actually had to be recorded in the statistics at full value.

From January 1, 1953, all improvement trade has been recorded in the statistics at its full value. Thus ore exported from Canada for refining is now included in the export statistics at its actual value and when the metal is returned to Canada it is entered in the import statistics at its actual value. Parallel treatment is given to goods imported for processing and later re-exported. This change is in keeping with a suggestion made by the United Nations Statistical Office. However repair trade continues to be recorded in Canadian statistics at added value only.

## Interim Indexes of Prices and Physical Volume ${ }^{1}$

Canada's export and import price indexes attempt to measure average period-to-period price change affecting commodities in trade in order to isolate the respective contributions of price and volume variations to changes in the value of trade. The price indexes are based on unit values calculated from the trade statistics. Where inadequate quantity reporting in the trade statistics or non-homogeneous trade statistics items prevent the calculation of desired unit values, selected wholesale or other prices are substituted. When the price indexes have been calculated they are then divided into indexes of the declared values of exports and imports to produce the volume indexes. Price and volume indexes are currently computed from the original data for months, quarters and calendar years.

The export and import price indexes are of the Laspeyres" type, the weights used in their computation being those of the base year (1948). The short

[^6] $\bar{\Sigma}\left(\mathrm{P}_{\circ} \mathrm{Q}_{0}\right)$ represent the prices of an individual commodity in the current period and the base period respectively and Qo represents the quantity of that commodity in the base period. The $\sum$ sign indicates summation over the whole range of commodities priced. The volume indexes derived by deflating indexes of declared values by these price indexes are therefore of the currently weighted (Paasche) type whose formula, were they computed directly, would reduce to $\sum\left(Q_{1} P_{1}\right)$.
$\sum\left(Q_{0} P_{1}\right)$
In computing the price indexes certain adjustments to the grouping of commodities used in the trade statistics have been made. For the calculation of the volume indexes it was therefore necessary to adjust the declared value statistics to correspond to the price groupings, and the resulting volume indexes also appear on the basis of the price-adjusted groups rather than the conventional trade statistics groups.

TABLE 22. Values of Domestic Exports and Imports by Adjusted Groups ${ }^{1}$

| Commodity groups | Doinestic Exports |  |  | Imports |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1951 | 1952 | 1953 | 1951 | 1952 | 1953 |
|  | \$'000,000 |  |  |  |  |  |
| Agricultural and Animal Products .......................... | 1,213.2 | 1,403.7 | 1. 339.3 | 583.7 | 522.6 | 526.0 |
| Fibres and Textiles | 36.9 | 27.7 | 24.3 | 483.5 | 359.4 | 387.1 |
| Wood Products and Paper ...................................... | 1,399.1 | 1,366. 8 | 1.295. 4 | 132.4 | 129.4 | 154.4 |
| Iron and Steel and Products | 350.4 | 417.5 | 376.9 | 1,328.1 | 1,402.2 | 1.521.0 |
| Non-Ferrous Metals and Products | 569.9 | 706.7 | 682.2 | 297.4 | 304. 2 | 376.2 |
| Non-Metallic Minerals and Products | 131.5 | 143.5 | 147.4 | 681.4 | 638.8 | 654.5 |
| Chemicals and Fertilizer | 131.7 | 124.6 | 137.9 | 195.0 | 190.8 | 225.8 |
| Miscellaneous ........................................................ | 81.9 | 110.5 | 114.0 | 375.7 | 464.1 | 508.0 |
| Adjusted total .................................................. | 3, 914. 5 | 4,301. 1 | 4. 117.4 | 4,077. 1 | 4, 011.6 | 4. 353.1 |
| Deductions ${ }^{2}$.......................................................... | - | - | - | 7.8 | 18. 9 | 29.7 |
| Published total .................................................. | 3.914.5 | 4,301. 1 | 4, 117. 4 | 4,084. 9 | 4,030.5 | 4,382. 8 |

[^7]The differences involved in this adjustment are relatively minor. The groups usually designated in the trade statistics as agricultural and vegetable products and animals and animal products have been combined into one group: agricultural and animal products. From this group the sub-group of rubber and its products has been transferred to the miscellaneous commodities group. Ships have been transferred from the miscellaneous commodities group to iron and steel and their products, phosphate
rock from non-metallic minerals to chemicals and fertilizer, advertising matter from wood products and paper to miscellaneous commodities, and a few other changes designed to improve group classification by component material have been made. Imports of merchandise into Canada for use of the United Kingdom government or our N.A.T.O. allies have been deducted from total imports because of their special nature; otherwise the totals are the same as usually presented for Canadian trade.

## Special and Non-Commercial Items in Canadian Trade Statistics

Canadian trade statistics include certain items for which no payment at all is made by the country receiving the goods, and others for which payment is not made by residents of the recipient country, as well as movements of goods arising out of commercial transactions. Examples of the first of these types of item are settlers' effects (the property of immigrants or emigrants), and donations and gifts. Examples of the second type are articles imported for the use of foreign diplomats and paid for directly or indirectly by foreign governments, and the military equipment and stores which the United Kingdom and our N.A.T.O. allies have from time to time sent to Canada, these stores being and remaining the property of the foreign governments concerned.

Besides the clearly non-commercial transactions, certain other items in trade are of a special character, and for some purposes must be distinguished from the regular trade content. Motion picture films, for example, are valued in the statistics at the
value of the print, but frequently the real consideration received for films is a rental payment which may have no close relation to this value. Advertising matter is likewise valued at the cost of the material, although in many cases no payment for this material is made. And tourist purchases are not a regular commercial-type transaction and for such purposes as the national accounts or the balance of payments are best considered separately from other commodities.

Not all the special and non-commercial items in trade can be distinguished in the trade statistics, but an indication of the magnitude of the chief of these items is given by Table 23. Except in the calculation of the price and volume indexes, where imports for the United Kingdom government and N.A.T.O. governments are deducted from the total used, no adjustment for these special and noncommercial items is made in the trade figures used in this Review.

TABLE 23. Special and Non-Commercial Items in Canadian Trade Statistics

| Items | Domestic Exports |  |  | Imports |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1951 | 1952 | 1953 | 1951 | 1952 | 1953 |
|  | Values in \$'000,000 |  |  |  |  |  |
| Non-Commercial: |  |  |  |  |  |  |
|  | 12,758 4,620 | 14,788 3,932 | 16,095 4,200 | 22.892 627 | 25.744 | $\begin{array}{r} 28.987 \\ 621 \end{array}$ |
|  | 0 | 0 | 0 | $\underline{2}$ | 2 | $\underline{2}$ |
| Articles for Governor-General and diplomatic representatives $\qquad$ Articles for british or N.A.T.O. governments.... \$ | 3 | 3 | $\underline{3}$ | 1. 252 <br> 7. 773 | $\begin{array}{r} 1.663 \\ 18.913 \end{array}$ | $\begin{array}{r} 1.579 \\ 29.736 \end{array}$ |
| Special: |  |  |  |  |  |  |
| Motion picture films ................................................. | 1.989 | 1. 909 | 1.749 | 1,849 | 2. 286 | 3, 267 |
| Advertising matter ............................................. \$ | 2 | $\underline{2}$ | 2 | 4.663 | 5.143 | 6, 507 |
| Tourist purchases .............................................. \$ | $\underline{2}$ | $\underline{2}$ | $\underline{\underline{2}}$ | 47.071 | 66,682 | 73,840 |
| Total, nonrconmercial items ........................... \$ | 17.378 | 18.721 | 20,295 | 32,544 | 47.095 | 60, 923 |
| Percent of total domestic exports or imports \% | 0. 44 | 0. 44 | 0.49 | 0.80 | 1. 17 | 1. 40 |
| Total, special and non-commercial items \$ | 19,367 | 20,629 | 22, 044 | 86. 127 | 121. 207 | 144, 537 |
| Percent of total domestic exports or imports \% | 0. 49 | 0.48 | 0.54 | 211 | 3.01 | 3. 32 |

1. Less than $\$ 500.00$.
2. Not a vailable.
3. Not included in domestic exports.

## Treatment of Gold in Canadian Trade Statistics

The general use of gold as a money metal gives it peculiar attributes which distinguish it from other commodities in trade. In particular, international movements of gold are determined largely by monetary factors and therefore may fluctuate widely from period to period owing to other than ordinary trade or commercial considerations. And gold is generally acceptable; it does not have to surmount tariff barriers and is normally assured a market at a fixed minimum price.

Furthermore, physical movements of gold bet ween countries have no direct or normal relation to sales and purchases. International transactions in gold often take place without gold's moving across any frontier, the sales or purchases in such cases being recognized by simply setting aside or "earmarking" the gold in the vaults of a central bank. As trade statistics deal only with physical movements of commodities, they would not record all changes in stocks of gold under earmark. Yet such gold transactions would not be different in their economic nature from many physical shipments.

For these reasons movements of gold in a primary or semi-fabricated state are excluded from the statistics of Canada's commodity trade. Since January 1. 1952, the standard of exclusion in use has been that suggested by the International Monetary Fund and the United Nations Statistical Office; all gold
and gold products in which the value of the gold is $80 \%$ or more of the total value are excluded. Before this date, shipments of newly-mined gold and of monetary gold were excluded; but comparatively small commercial shipments of old gold, and shipments of all gold products were included. The effect of this change in statistical practice on the trade totals has been negligible; shipments of commercial gold were small in previous years as were shipments of gold products. The only exception to the above mentioned international criterion remaining in Canada's statistics is in the items of jewellers' sweepings, where the gold content can not readily be separated from the other metals.

Since gold is produced in Canada primarily as an export commodity, a series showing new gold production available for export is published regularly as a supplement to the trade statlstics. This series is the equivalent of gold production in Canada exclusive of gold held by producers before the refining stage (whether at the mine, in transit, or at the Mint) and less any gold consumed by industry in Canada out of current production. Since November 1, 1951, the series has also excluded increases in commercial gold stocks held in safekeeping by the Mint for the account of the mines. In practice, most gold produced in Canada becomes available for export (or for use in Canada's official reserves) as normally only a minor part is consumed by Canadian industry (some $3.7 \%$ in the period 1949-1953).

Because the value of new gold production available for export is a production series, a breakdown of the figures into transactions with individual countries is not possible. Much of this gold is offset in the balance of payments accounts by an increase in the Canadian government's stocks of monetary gold,
rather than by the receipt of exchange from another country. To the end of 1951, the United States had been for many years the chief market for Canada's gold production, but such commercial exports of gold as now occur are normally directed to other markets.

## F.O.B. and C.I.F. Values of Canadian Trade

The most widely used of the many principles of trade valuation is that of valuing exports $\mathrm{f} . \mathrm{o} . \mathrm{b}$. port of exit from the country and imports cid. port of entry to the country. To aid in comparing Canadian trade with that of other countries, estimates of the total value of Canada's trade on this basis are published annually in this Review. These estimates are calculated by adding to the f.o.b. point of consignment values recorded for exports and imports the freight and other costs incurred in transporting these
goods to the Canadian border. The information on freight and other costs is compiled from returns received by the Balance of Payments Section of the Bureau.

Values adjusted to the f.o.b.-cid. basis are used in the statistics of world trade published by the International Monetary Fund. However in its balance of payments statistics the Fund values imports on an $\mathrm{f} .0 . \mathrm{b}$. basis where these data are available.

TABLE 24. Estimated F.O.B. and C.I.F. Values of Canadian Foreign Trade

|  | 1949 | 1950 | 1951 | 1952 | 1953 | Average 1949-53 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Values in \$'000,000 |  |  |  |  |  |
| Total Exports: |  |  |  |  |  |  |
| Recorded value of total exports | 3,022 | 3,157 | 3,963 | 4,356 | 4. 172 | - |
| Additional cost of transport to Canadian border ${ }^{1} \$$ | 140 | 142 | 177 | 201 | $178{ }^{2}$ | - |
| Estimated value of total exports f.o.b. ............. \$ | 3. 162 | 3. 299 | 4. 140 | 4. 557 | 4, 350 | - |
| Percent added by freight and other charges ...... \% | 4.6 | 4.5 | 4.5 | 4.6 | 4.3 | 4. 5 |
| Imports: |  |  |  |  |  |  |
| Recorded value of imports ................................ \$ |  |  | 4,085 |  |  | - |
| Additional cost of transport to Canadianborder ${ }^{1} \$$ | 240 | 297 | 335 | 354 | $365{ }^{2}$ | - |
| Estirnated value of imports c.i.f. $\qquad$ $\$$ | 3.001 | 3. 471 | 4. 420 | 4.384 | 4. 748 | - |
| Percent added by freight and other charges ..... \% | 8.7 | 9.4 | 8.2 | 8.8 | 8.3 | 8.7 |

1. Estimated from freight and shipping records of Balance of Payments Section.
2. Subject to revision.

## "General Trade" Values of Canadian Trade ${ }^{1}$

Two main systems of recording international commodity trade are at present in use by important trading countries. These are usually described as the "General Trade" system and the "Special Trade" system. Under the General Trade system all commodities are recorded in statistics at the time when they enter the national territory (imports) or leave the national territory (exports). Under the Special Trade system those imports are recorded which pass through the hands of national customs officials and on which all duties are paid so that the goods are free to circulate within the country. Those exports are recorded which were either produced within the country or were previously imported and cleared through customs for domestic use. The two types of record differ in coverage and in timing.

[^8]The difference in timing affects imports, and arises from the fact that commodities may be landed in a country under customs supervision and remain for some time under customs supervision without payment of customs duties. These goods are not free to enter the domestic economy of the country until customs requirements are met, and for some purposes may best be considered as not in the country at all. Under the General Trade system these goods would be included as imports at the time they were landed, under the Special Trade system only when duties were paid. This trade might enter General Trade. records several months before it would enter Special Trade records.

The difference in coverage affects both exports and imports, and arises from the same type of transaction. Some of the goods which are landed under customs supervision may never be cleared for domestic consumption but may be re-exported instead,
or occasionally may suffer destruction while in bond. All landed goods enter General Trade import statistics, but only those later cleared for domestic use enter Special Trade records. Goods re-exported without having been cleared for domestic consumption enter General Trade export statistics but not Special Trade statistics. General Trade records thus give a more complete picture of the movement of goods into or out of a country. Special Trade records of the movement of goods into or out of the country's economy.

Canadian statistics are compiled on the Special Trade system, but since this country's entrepot trade is small they differ only slightly in total from what

General Trade records would show. To obtain a General Trade export total the value of goods exported from customs warehouses must be added to the recorded total. To obtain a General Trade import total the value of goods previously warehoused under customs supervision and later cleared through customs must be deducted from the recorded total, and the full value of all goods warehoused under customs supervision added. These adjustments have been estimated for the years 1952 and 1953 from the External Trade Section's office records, and are shown in Table 25. While the difference between General Trade and Special Trade statistics is negligible for Canada, for countries with a sizable entrepot trade such as the United Kingdom or Belgium it could be quite substantial.

TABLE 25. "General Trade" Values of Canadian Trade

|  |  | Total Exports |  | Imports |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1952 | 1953 | 1952 | 1953 |
|  |  | Values in \$ 000,000 |  |  |  |
| Recorded values of trade | \$ | 4. 356 | 4. 172 | 4. 030 | 4. 383 |
| Goods entered into Customs warehouse ${ }^{1}$. | \$ | - | - | 120 | 122 |
| Goods cleared from Customs warehouse ${ }^{1}$ | \$ | 13 | 6 | (-) 116 | (-) 112 |
| Estimated General Trade values | \$ | 4. 369 | 4. 179 | 4.034 | 4. 393 |
| Increase over recorded values ............................................... | \% | 0.3 | 0.1 | 0.1 | 0. 2 |
| Transportation charges to Canadian border ${ }^{2}$. | \$ | 201 | $178{ }^{3}$ | 354 | $365^{3}$ |
| General Trade values f.o.b.-c.i.f. ....................................... | \$ | 4.570 | 4, 357 | 4.388 | 4. 758 |
| Increase over recorded values ............................................... | \% | 4.9 | 4.4 | 8.9 | 8. 6 |

1. Estimated from ledger records of External Trade Section.
2. Estimated from freight and shipping records of Balance of Payments Section.
3. Subject to revision.

## The Index of Concentration ${ }^{1}$

In assessing the concentration or dependence of a country's foreign trade on certain markets two variables must be considered. The first of these is the number of markets in which a country trades. The greater the number of markets with which trade is conducted, the less will be the concentration of trade on each (other considerations being equal). The other factor is the distribution of trade among these markets. The more nearly equal are the shares of various markets in a country's trade the less will trade be concentrated on individual markets.

Dr. Hirschman has designed an index which measures the concentration of trade with respect to both the number of markets and the distribution of trade among those markets. If $P_{1}$ represents the percentage share of the first market in a country's

1. See: Hirschman, A.O., National Power and the Structure of Foreign Trade, University of California Press, Berkeley and Los Angeles, 1945. DD. 157-162.
trade, and a total of N markets accounts for all trade, then the index may be written:

$$
I=\sqrt{P_{1}^{2}+P_{2}^{2}+\ldots \ldots+P_{N}^{2}} \text { or } I=\sqrt{\sum P^{2}}
$$

The index equals the square root of the sum of the squares of the percentage shares of all markets in trade.

The sum of the squares of a series of numbers is less than the square of the sum of the series. Therefore the larger the number of markets with which trade is conducted the smaller will the index tend to be. Given a fixed number of terms with a fixed sum, the sum of the squares of these terms will increase as the differences among the terms increase. Thus for a given number of markets the index will vary with the differences among the shares of the individual markets in trade. This shows the index to meet the requirements outlined above. The index also has the practical advantage that its limits are 0 and 100.

An illustration may clarify this reasoning. If all Canada's trade were with one country the share of that country in our trade would be $100 \%$, and the index would be $\sqrt{100^{2}}=100$. If, on the other hand, our trade were evenly divided among 1,000 countries the share of each would be $0.1 \%$, and the index would be $\sqrt{1000(0.1)^{2}}=3.17$. However if the distribution of this trade were unequal, and one country took $20 \%$ of the total while 999 others took $0.08 \%$ each (approximately) the index would be $\sqrt{20^{2}}+999(0.08)^{2}=20.2$. Thus the greater the number of markets the smaller does the index tend to
be, and the more uneven the distribution of trade between markets, the larger does the index tend to be.

The index can be used for several purposes. It can measure the change in market concentration of a single country's trade over time, or can compare the relative market concentration of the trade of different countries. A similar index could be computed to measure the commodity concentration of a country's trade. In this Revzew the index is used only for comparisons of market concentration.

## Notes Included in Preceding Issues

Seasonal Influences on Canadian Trade (First Half-Year 1953, p. 24)
Price Indexes and the Structure of Trade (Calendar Year 1952, p. 36)
Commodity Movements and Trade Statistics (First Half-Year 1952, p. 34) Newfoundland and Canadian Trade Statistics (Calendar Year 1949, p. 54)

Statistical Information on Canadian Foreign Trade

## Current Publications

Monthly Summaries:
Domestic Exports
Imports for Consumption
Monthly Summary of Foreign Trade
Monthly Reports:
Exports of Canadian Produce and Foreign Produce
Imports Entered for Consumption
Quarterly Reports:
Articles Exported to Each Country
Articles Imported from Each Country
Quarterly Estimates of the Canadian Balance of International Payments

## Annual and Special Publications

Annual Reports:
Trade of Canada, Vol. I, Summary and Analytical Tables
Vol. II, Exports
Vol. III, Imports
The Canadian Balance of International Payments

Special Reports:
The Canadian Balance of International Payments, 1926 to 1948
The Canadian Balance of International Payments in the Post-War Years, 1946-1952

## PART II

STATISTICAL TABLES

## A. DIRECTION OF TRADE

TABLE I. Total Exports. Imports and Trade Balance with All Countries, the United States and the United Kingdom, 1868-1953

| Year ${ }^{1}$ | Total Exports |  |  | Imports |  |  | Trade Balance |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All Countries | United States | United King dom | All Countries | United States | United Kingdom | All Countries | United States |  | United Kingdom |
| Averages: | \$000 | \$7000 | \$000 | \$1000 | \$'000 | $\$ 000$ | \$ 000 | \$ 000 |  | \$ 000 |
| 1868-1872.. | 64.128 | 28,893 ${ }^{2}$ | 21,573 ${ }^{2}$ | 77, 263 | 25,356 | 44,272 | 13, 135 | $\underline{3}$ |  | 3 |
| 1873-1877 ........... | 81,003 | 31. 471 | 41, 145 | 110.348 | 47. 860 | 53.848 | 29,345 | - 16,390 | - | 12,703 |
| 1878-1882 ........... | 87, 033 | 29,336 | 45,404 | 88, 126 | 40,352 | 39,045 | 1, 093 | - 11,015 | + | 6,359 |
| 1883-1887 | 89.719 | 37,949 | 43,746 | 105, 738 | 47,625 | 43,482 | 16, 019 | - 9,676 | + | 264 |
| 1888-1892 | 96, 266 | 39,914 | 48, 143 | 109, 629 | 50,322 | 41,556 | 13, 363 | - 10.408 | $+$ | 6.587 |
| 1893-1897 ............ | 118,040 | 39, 371 | 67. 679 | 107. 379 | 52,764 | 34,570 | $+\quad 10,661$ | - 13,392 | + | 33, 109 |
| 1898-1902 ........... | 180.426 | 56, 427 | 106, 894 | 164.610 | 97,587 | 41,027 | + 15,816 | - 41,160 | + | 65, 867 |
| 1903-19074......... | 226, 632 | 78,174 | 123,995 | 264. 197 | 156, 531 | 66, 202 | 37. 565 | - 78,357 | + | 57, 792 |
| 1908-1912 ........... | 283, 954 | 104. 744 | 141,330 | 397.317 | 240, 191 | 97,456 | - 113,362 | - 135,447 | + | 43,874 |
| Annual: |  |  |  |  |  |  |  |  |  |  |
| 1913. | 377. 068 | 150,962 | 177,982 | 671. 207 | 436, 887 | 138, 743 | - 294, 139 | - 2855.926 | $+$ | 39, 239 |
| 1919 .-.................. | 1.289, 792 | 487, 618 | 538, 974 | 941.014 | 739,598 | 87,659 | + 348,778 | - 251,979 | $+$ | 451.315 |
| 1920 ..................... | 1, 298, 162 | 581.408 | 343.217 | 1,336,921 | 921, 235 | 231,488 | - 38,759 | - 339,827 | + | 111.729 |
| 1921 .................... | 814, 144 | 334.973 | 309, 842 | 799.478 | 555,091 | 123. 150 | + 14,665 | - 220, 118 | + | 186,692 |
| 1922 ..................... | 894, 224 | 347,617 | 375,627 | 762. 409 | 509,909 | 136,859 | $+\quad 131,815$ | - 162, 292 | + | 238.768 |
| 1923 ....................- | 1,015,986 | 420, 328 | 361, 888 | 903,031 | 610, 354 | 154,479 | + 112,956 | - 190,026 | + | 207, 409 |
| 1924 .................... | 1,042, 253 | 394, 624 | 388, 434 | 808, 145 | 524,473 | 148, 892 | + 234, 109 | -129.849 | + | 239,542 |
| 1925 ...................... | 1,251,666 | 450, 859 | 493, 170 | 890, 193 | 578,575 | 162,119 | + 361.473 | - 127, 716 | + | 331,052 |
| 1926 | 1,276,599 | 470,564 | 460,444 | 1, 008, 342 | 668, 747 | 164, 707 | + 268, 257 | - 198, 183 | + | 295, 737 |
| 1927. | 1,231,042 | 483, 851 | 411,527 | 1,087, 118 | 706, 684 | 182, 620 | $+143,924$ | - 222,833 | $+$ | 228,907 |
| 1928. | 1,363, 788 | 502,690 | 447, 868 | 1,222, 318 | 825,652 | 190, 757 | + 141,470 | - 322,962 | + | 257. 111 |
| 1929 ...................... | 1,178, 342 | 515, 338 | 291, 829 | 1,298,993 | 893, 585 | 194,778 | - 120,650 | - 378.248 | + | 97. 052 |
| 1930 ..................... | 883, 148 | 389, 812 | 236,527 | 1,008,479 | 653,676 | 162,632 | - 125,332 | - 263, 764 | + | 73,895 |
| 1931 ....... .............. | 599, 560 | 249, 801 | 171, 660 | 628, 098 | 393. 775 | 109.468 | 28,538 | - 143.975 | + | 62, 192 |
| 1932 .................... | 497,914 | 165,022 | 179,095 | 452.614 | 263,549 | 93,508 | + 45,299 | - 98,528 | $+$ | 85,586 |
| 1933 .................... | 535,484 | 172.955 | 211, 314 | 401, 214 | 217, 291 | 97,878 | + 134, 269 | - 44,337 | + | 113.436 |
| 1934 ..................... | 656, 306 | 224, 023 | 271, 370 | 513,469 | 293, 780 | 113,416 | + 142.837 | - 69,757 | + | 157,954 |
| 1935 | 737.936 | 273,120 | 304, 318 | 550,315 | 312,417 | 116,670 | $+\quad 187.621$ | - 39, 297 | + | 187, 648 |
| 1936. | 950,509 | 344, 787 | 396, 270 | 635,191 | 369, 142 | 122,971 | + 315,318 | - 24, 355 | $+$ | 273, 299 |
| 1937. | 1,012,122 | 372, 221 | 403, 359 | 808.896 | 490, 505 | 147, 292 | + 203,225 | - 118, 284 | + | 256,067 |
| 1938 ................... | 848,684 | 278, 758 | 341.424 | 677, 451 | 424,731 | 119, 292 | + 171,233 | - 145,973 | + | 222, 132 |
| 1939 ...................... | 935,922 | 389, 754 | 328, 886 | 751.056 | 496, 898 | 114,007 | + 184.866 | - 107, 145 | + | 214,879 |
| 1940 .................... | 1,193,218 | 451,944 | 512,317 | 1,081,951 | 744,231 | 161, 216 | + 111,267 | - 292. 287 | + | 351, 101 |
| 1941 .................... | 1,640,455 | 609,690 | 661, 238 | 1.448,792 | 1,004,498 | 219.419 | + 191,663 | - 394, 808 | $+$ | 441,819 |
| 1942. | 2,385,466 | 896,621 | 747, 891 | 1,644,242 | 1,304,680 | 161, 113 | + 741,224 | - 408.059 | + | 586,778 |
| 1943 | 3, 001, 352 | 1. 166, 655 | 1,037, 224 | 1,735, 077 | 1,423,672 | 134.965 | +1,266,275 | - 257.018 | + | 902, 258 |
| 1944 ...................... | 3,483,099 | 1, 334,554 | 1,238, 078 | 1.758, 898 | 1,447,226 | 110. 599 | +1.724,200 | - 112,671 | $+1$ | ,127.479 |
| 1945 ...o.o.o.o.o.......... | 3,267,424 | 1,227,439 | 971.455 | 1,555,600 5 | 1,202,418 | 121,693 ${ }^{\frac{5}{2}}$ | +1,711,8245 | + 25,022 | + | 849,763 ${ }^{\text {5 }}$ |
| 1946 .................... | 2,339, 166 | 908,577 | 598, 799 | 1,864,564 5 | 1, 405, 297 | 141, 341 15 | $+471,6015$ | - 496, 720 | + | 457,4585 |
| 1947 ..................... | 2,811,790 | 1,056,598 | 753, 664 | 2,573,944 | 1,974, 679 | 189, 370 | + 237,846 | - 918,082 | + | 564, 294 |
| 1948 .................... | 3,110,029 | 1, 522, 185 | 688,697 | 2,636,945 | 1, 805, 763 | 299, 502 | + 473,083 | - 283, 578 | + | 389, 195 |
| 1949 .................... | 3,022,453 | 1.524,024 | 709, 261 | 2, 761, 207 | 1,951,860 | 307.450 | + 261,246 | - 427.836 | + | 401,811 |
| 1950 .................... | 3,157,073 | 2,050,460 | 472,536 | 3, 174، 253 | 2,130,476 | 404. 213 | 17, 180 | - 80,016 | + | 68.323 |
| 1951 .................... | 3, 963, 384 | 2,333, 912 | 635, 721 | 4.084, 856 | 2,812,927 | 420,985 | - 121,472 | -479.015 | + | 214.736 |
| 1952 ................... | 4, 355,960 | 2,349, 044 | 751,049 | 4.030, 468 | 2,976,962 | 359, 757 | + 325,492 | -627.918 | + | 391, 292 |
| 1953 ..................... | 4, 172, 601 | 2,463, 051 | 668, 874 | 4,382,830 | 3,221,214 | 453.391 | - 210,229 | - 758.163 | + | 215,482 |

1. Statistics for 1868-1906 relate to the fiscal year ending June 30 , those for 1908-1918 to the fiscal year ending March 31 , those for $1919-1953$ to the calendar year.

[^9]4. July 1902 to March 1907.
5. Adjusted for Canadian-owned military equipment returned to Canada,

TABLE H. Domestic Exports, Total Exports, Imports and Trade Balance, for Principal Countries and Trading Areas, by Years and Quarters, 1949-1953

|  | Year and Quarter | All Countries | United states | United Kingdom | Newfoundland | Other Commonwealth ${ }^{1}$ and treland | Europe | Latin America | Others |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Domestic Exports |  |  |  |  |  |  |  |
|  |  | \$ 000 | \$ 000 | \$ ${ }^{2} 000$ | \$'000 | \$'000 | \$'000 | \$'000 | \$'000 |
| 1949 |  | 2,992,961 | 1,503,459 | 704,956 | 9,229 | 300,838 | 228,008 | 125,623 | 120,849 |
| 1950 |  | 3,118,387 | 2,020,988 | 469,910 | - | 198, 501 | 190, 428 | 143,427 | 95, 133 |
| 1951. | .-.. | 3,914,460 | 2,297,675 | 631,461 | - | 261,867 | 345, 977 | 208, 024 | 169,457 |
| 1952. |  | 4,301,081 | 2, 306,955 | 745,845 | - | 284,740 | 473,822 | 272, 397 | 217, 321 |
| 1953. | . | 4,117, 406 | 2,418,915 | 665,232 | - | 245,708 | 370, 136 | 198, 254 | 219, 160 |
| 1949 | ...... 1Q | 658,811 | 345, 150 | 139,435 | 9,229 | 68, 179 | 43, 103 | 26, 442 | 27, 273 |
|  | 2Q | 765, 806 | 345,709 | 196, 170 | - | 90,421 | 71,210 | 36,631 | 25,665 |
|  | 3 Q | 721,408 | 333,444 | 190, 385 | - | 75,654 | 57,816 | 29,279 | 34,831 |
|  | 4Q | 846,936 | 479, 155 | 178,967 | - | 66,584 | 55,879 | 33, 271 | 33,080 |
| 1950 | ...... 1Q | 648,863 | 414,008 | 109, 101 | - | 41,625 | 34,846 | 21,213 | 28,070 |
|  | 2Q | 781, 761 | 490,941 | 126, 816 | - | 59,367 | 39, 336 | 39,610 | 25,690 |
|  | 3Q | 789,906 | 528, 133 | 108, 152 | - | 44, 158 | 47, 061 | 40,894 | 21,508 |
|  | 4 Q | 897,857 | 587,906 | 125,841 | - | 53, 350 | 69,185 | 41,709 | 19,865 |
| 1951. | $\ldots .1 Q$ | 809,206 | 529,586 | 113,294 | - | 54,140 | 43,345 | 36,692 | 32, 148 |
|  | 2Q | 931,042 | 580, 260 | 140, 229 | - | 59, 153 | 63, 227 | 43, 057 | 45,116 |
|  | 3Q | 1,044,316 | 581,495 | 192,846 | - | 68,774 | 113,902 | 52, 254 | 35,045 |
|  | 4 Q | 1,129,897 | 606, 333 | 185, 092 | - | 79,800 | 125,503 | 76,021 | 57,148 |
| 1952 | ...1Q | 989,002 | 541,847 | 156, 436 | - | 84,452 | 80, 074 | 78, 491 | 47,702 |
|  | 2 Q | 1,107,620 | 571,460 | 244,540 | - | 73,454 | 101, 396 | 69,836 | 46,933 |
|  | 3Q | 1,053,936 | 556, 322 | 185,614 | - | 67,015 | 143, 871 | 53,853 | 47,261 |
|  | 4 Q | 1,150,522 | 637, 326 | 159, 256 | - | 59,819 | 148,480 | 70,217 | 75,425 |
| 1953 | ... 1Q | 900,567 | 564, 301 | 123,934 | - | 57,802 | 57, 205 | 47,875 | 49,450 |
|  | 2 Q | 1,093,025 | 624, 119 | 190, 300 | - | 67,648 | 111,929 | 51,655 | 47,373 |
|  | 3 Q | 1,073,871 | 612, 003 | 192,532 | - | 68,418 | 103, 026 | 45, 116 | 52,776 |
|  | 4 Q | 1,049,943 | 618,492 | 158, 466 | - | 51,840 | 97,976 | 53, 607 | 69,561 |
|  |  | Total Exports |  |  |  |  |  |  |  |
|  |  | \$'000 | \$'000 | \$'000 | \$'000 | \$'000 | \$'000 | \$ ${ }^{3} 000$ | \$ 000 |
| 1949 |  | 3,022,453 | 1,524,024 | 709,261 | 9,554 | 302, 042 | 229,599 | 126, 368 | 121,603 |
| 1950 |  | 3,157,073 | 2,050, 460 | 472, 536 | - | 199,982 | 191,833 | 146,619 | 95,642 |
| 1951 |  | 3, 963, 384 | 2, 333, 912 | 635, 721 | - | 264, 300 | 347, 362 | 208, 947 | 173,142 |
| 1952 | .... | 4,355,960 | 2, 349, 044 | 751,049 | - | 287, 611 | 475, 766 | 273, 581 | 218,909 |
| 1953 |  | 4, 172,601 | 2, 463, 051 | 668,874 | - | 247,824 | 372,713 | 198,958 | 221, 181 |
| 1949 | ...1Q | 665, 155 | 349, 797 | 139,860 | 9,554 | 68,415 | 43,403 | 26,621 | 27,505 |
|  | 2 Q | 773, 274 | 350,708 | 197, 512 | - | 90, 726 | 71,678 | 36,865 | 25,785 |
|  | 3 Q | 728,572 | 338, 382 | 191,788 | - | 75,969 | 58,079 | 29,407 | 34,947 |
|  | $4 Q$ | 855, 452 | 485, 136 | 180, 102 | - | 66,932 | 56,439 | 33, 476 | 33,367 |
| 1950 | .... 1Q | 657, 005 | 420,446 | 109,892 | - | 41,890 | 35, 174 | 21,396 | 28,208 |
|  | $2 Q$ | 791, 101 | 496,541 | 127, 258 | - | 59,606 | 39,738 | 42, 140 | 25,818 |
|  | 3 Q | 800, 105 | 536,698 | 108, 695 | - | 44,608 | 47,347 | 41,115 | 21,642 |
|  | 4Q | 908,861 | 596,774 | 126,691 | - | 53,878 | 69,575 | 41,968 | 19,975 |
| 1951 | ... 1Q | 819,618 | 538, 549 | 113, 591 | - | 54,387 | 43,594 | 36,838 | 32,659 |
|  | 2Q | 943,012 | 588, 343 | 140,589 | - | 59,750 | 63,542 | 43, 281 | 47,508 |
|  | 3 Q | 1,055,576 | 590, 260 | 193, 525 | - | 69, 345 | 114,233 | 52,535 | 35,677 |
|  | 4Q | 1, 145, 179 | 616,760 | 188, 015 | - | 80,818 | 125,993 | 76, 293 | 57,299 |
| 1952 | .... 1Q | 1,001,821 | 551,664 | 157, 475 | - | 85,600 | 80,491 | 78,696 | 47,895 |
|  | 2Q | 1,119,938 | 580, 436 | 245, 745 | - | 74,020 | 101,906 | 70,310 | 47,522 |
|  | 3 Q | 1,069, 189 | 568, 221 | 187, 178 | - | 67,602 | 144,290 | 54, 141 | 47,757 |
|  | 4 Q | 1,165, 012 | 648, 723 | 160, 651 | - | 60, 389 | 149,079 | 70,434 | 75,735 |
| 1953 | ....... 1Q | 913,905 | 574,945 | 124,661 | - | 58,542 | 57,887 | 48,002 | 49,868 |
|  | 2Q | 1,105,793 | 634,649 | 191, 128 | - | 68,050 | 112,319 | 51,775 | 47,872 |
|  | 3 Q | 1,088,965 | 624,005 | 193,488 | - | 69, 078 | 103, 785 | 45,292 | 53, 317 |
|  | 4Q | 1,063,937 | 629,453 | 159, 598 | - | 52, 155 | 98,721 | 53,888 | 70,123 |

[^10]TABLE II. Domestic Exports, Total Exports, Imports and Trade Balance, for Principal Countries and Trading Areas. by Years and Quarters, 1949-1953 - Conciuded

|  |  | $\stackrel{\text { All }}{\text { Countries }}$ | United States | United Kingdom | Newfoundland | $\begin{gathered} \text { Other } \\ \text { Common- } \\ \text { Cealth a and } \\ \text { Ireland } \end{gathered}$ | Europe | $\begin{aligned} & \text { Latin } \\ & \text { America } \end{aligned}$ | Others |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 mpports |  |  |  |  |  |  |  |
|  |  | \$'000 | \$000 | \$ 000 | \$000 | \$000 | \$'000 | \$'000 | \$000 |
| 1949. |  | 2,761,207 | 1,951,860 | 307,450 | 918 | 185,861 | 84,363 | 192,022 | 38,733 |
| 1950. |  | 3, 174, 253 | 2,130,476 | 404,213 | - | 241,559 | 103,123 | 213,548 | 61,334 |
| 1951 |  | 4,084,858 | 2,812,927 | 430,985 | - | 306,889 | 177,112 | 273,692 | 93, 251 |
| 1952. | $\ldots$. | 4,030,468 | 2,976,962 | 359, 757 | - | 185, 167 | 151, 284 | 284, 225 | 73,072 |
| 1953. |  | 4,382,830 | 3, 221, 214 | 453, 391 | - | 171,153 | 173, 172 | 289,968 | 73,931 |
| 1949 | . 12 | 665,708 | 482,570 | 76,666 | 918 | 37,731 | 20, 105 | 41,856 | 5,863 |
|  | 2Q | 743, 868 | 526, 210 | 86,540 | - | 53,680 | 24,598 | 44,595 | 8,037 |
|  | 3Q | 664,550 | 461,801 | 77,498 | - | 47,219 | 18,796 | 48,786 | 10,451 |
|  | 4Q | 687, 281 | 481, 280 | 66, 737 | - | 47, 232 | 20,864 | 56,785 | 14,382 |
| 1950 | . 12 | 649,474 | 458,514 | 84, 235 | - | 36, 287 | 17,977 | 41, 187 | 11,293 |
|  | 2Q | 803, 577 | 546,032 | 102,942 | - | 60,783 | 23,611 | 48,887 | 21,322 |
|  | 3Q | 808,429 | 520,553 | 103, 187 | - | 67,341 | 25,941 | 65,372 | 24,034 |
|  | 4 Q | 914,774 | 605,377 | 113,849 | - | 77, 148 | 35,593 | 58, 122 | 24,885 |
| 1951. | . 12 | 943,858 | 678, 058 | 92,141 | - | 61,978 | 30, 108 | 61,504 | 30,088 |
|  | $2 Q$ | 1,158,529 | 793,049 | 132,465 | - | 85,210 | 49,218 | 72,309 | 28,278 |
|  | 3Q | 1,039,814 | 875, 803 | 110,909 | - | 106,703 | 50,513 | 88,830 | 27,057 |
|  | 4 Q | 942,855 | 866,017 | 85,469 | - | 52,998 | 47, 273 | 71,249 | 19,848 |
| 1952. | . 12 | 916,119 | 693,991 | 68,248 | - | 41,953 | 32,599 | 65, 181 | 14, 187 |
|  | 2Q | 1,034,230 | 763,806 | 93, 172 | - | 50, 121 | 37,806 | 71,669 | 17,656 |
|  | 3 Q | 995, 170 | 714,519 | 97,973 | - | 50,707 | 37, 101 | 73,708 | 21, 162 |
|  | 4 Q | 1,084,949 | 804,646 | 100, 365 | - | 42,386 | 43,778 | 73,687 | 20,088 |
| 1953 | . 12 | 997,984 | 763, 054 | 95,279 | - | 29,410 | 30,945 | 64, 102 | 15, 175 |
|  | 2Q | 1,218,599 | 909, 359 | 124,312 | - | 47, 287 | 49,086 | 73,830 | 14,927 |
|  | $\begin{aligned} & 3 Q \\ & 4 Q \end{aligned}$ | 1,118,161 | 799, 283 | 119,816 | - | 49,569 | 45,414 | 82,794 | 21,285 |
|  |  | 1,048, 108 | 749, 518 | 113,985 | - | 44,888 | 47,728 | 69,442 | 22,544 |
|  |  | Trade Balance |  |  |  |  |  |  |  |
|  |  | \$000 | \$'000 | \$000 | \$'000 | \$3000 | \$'000 | \$'000 | \$'000 |
| 1949 |  | + 261,248 | - 427,836 | + 401,811 | +8,836 | + 118, 181 | + 145, 236 | - 65,853 | + 82,870 |
| 1950 |  | - 17,180 | - 80,016 | + 68,323 | - | - 41,577 | + 88,710 | - 68,930 | + 14,308 |
| 1951 |  | - 121,472 | - 479,015 | + 214,738 | - | - 42,589 | + 170, 250 | - 64.748 | + 79,891 |
| 1952 |  | + 325,492 | - 627,918 | + 391,292 | - | + 102,444 | + 324,482 | - 10,844 | $+145,836$ |
| 1953 |  | - 210,229 | - 758,183 | + 215,482 | - | + 76,670 | + 199,540 | - 91,010 | + 147, 250 |
| 1949 | 12 | - 553 | - 132,772 | + 63, 194 | +8,636 | + 30,885 |  |  | + 21,641 |
|  | 2Q | + 29,808 | - 175,501 | + 110,962 | - | + 37,048 | + 47,080 | - 7,730 | + 17,748 |
|  | 3Q | + 84,022 | - 123,419 | + 114, 290 | - | + 28,750 | + 39,283 | - 19,379 | + 24,498 |
|  | 48 | + 168, 172 | + 3,656 | + 113,365 | - | + 19,700 | + 35,575 | - 23,309 | + 18,985 |
| 1950 | 12 | + 7,531 | - 38,068 | + 25,857 | - | + 5,803 | + 17,196 | - 19,772 | + 16,915 |
|  | 2Q | - 12,475 | - 49,491 | + 24,316 | - | - 1,177 | + 18,127 | - 6,747 | + 4,496 |
|  | 3Q | - 8,324 | + 18,145 | + 5,508 | - | - 22,733 | + 21,406 | - 24,257 | - 2,392 |
|  | 4Q | - 5,913 | - 8,803 | + 12,842 | - | - 23,269 | + 33,981 | - 16,154 | 4,710 |
| 1931 | 1Q | - 124,240 | - 139,509 | + 21,449 | - | - 7,590 | + 13,486 | - 24,668 |  |
|  | 2Q | - 215,517 | - 204,706 | + 8,124 | - | - 25,480 | + 14,324 | - 29,029 | + 21, 230 |
|  | 3 BQ | + 15,962 | - 85,543 | + 82,617 | - | - 37,358 | + 63,720 | - 16,095 | + 8,620 |
|  | 4Q | + 202,323 | - 49,257 | + 102,546 | - | + 27,820 | + 78,720 | + 5,044 | + 37,451 |
| 1952 | ...1Q | + 85,702 | - 142,328 | + 89, 228 | - | + 43,847 | + 47,892 | + 13,535 | + 33,728 |
|  | 2 Q | + 85,708 | - 183,370 | + 152,573 | - | + 23,899 | + 64,100 | - 1,380 | + 29,866 |
|  | 3 Q | $+74,019$ | - 148,298 | + 89, 205 | - | + 16,895 | + 107,189 | - 19,587 | + 26,596 |
|  | 4 Q | + 80,063 | - 155,922 | + 60, 287 | - | + 18,002 | + 105,302 | - 3,252 | + 55,647 |
| 1953 | 1.1Q | - 84,059 | - 188, 109 | + 29,382 | - | + 29,132 | + 28,943 | - 16,100 | + 34,694 |
|  | 2Q | - 112,806 | - 274,710 | + 66,816 | - | + 20,764 | + 63,234 | - 21,854 | + 32,945 |
|  | 3 Q | - 29,198 $+\quad 15,831$ | - 175, 279 | $+\quad 73,672$ $+\quad 1512$ | - | $+\quad 19,509$ $+\quad 7200$ | $+\quad 58,371$ $+\quad 50,93$ | - 37,501 | $+32,032$ |
|  | 4 Q | + 15,831 | - 120,065 | + 45,612 | - | + 7,288 | + 50,993 | - 15,554 | + 47, 580 |

[^11]TABLE III. Domestic Exports, by Leading Countries

| Rark in |  |  | Country | Calendar Year |  |  | 1953 |  | PercentageChange$1952-53$ | Percent of Fotal Domestic Exports 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1951 | 1952 | 1953 |  | 1951 | 1952 | 1953 | Jan.- June | July - Dec. |  |  |
|  |  |  |  | \$'000 | \$ 000 | \$ ${ }^{\prime} 000$ | \$'000 | \$'000 | \% | 0 |
| 1 | 1 | 1 | United States .... | 2. 297.675 | 2. 306,955 | 2,418,914 | 1.188. 420 | 1,230,494 | + 4.9 | 58.7 |
| 2 | 2 | 2 | United Kingdoms ....................-..... | 631.461 | 745.845 | 665, 232 | 314, 234 | 350, 998 | - 10.8 | 16.2 |
| 4 | 4 | 3 | Japan | 72,976 | 102. 603 | 118, 568 | 37.282 | 81, 286 | + 15.6 | 2.9 |
| 101 | 5 | 4 | Germany, Federal Republic ........ | 37,028 ${ }^{\underline{1}}$ | 94,863 | 83, 858 | 33,909 | 49.949 | - 11.6 | 2.0 |
| 3 | 3 | 5 | Belgium and Luxembaurg ............ | 94,457 | 104.376 | 69,510 | 31. 774 | 37, 736 | - 33.4 | 1.7 |
| 6 | 11 | 6 | Union of South Africa .................. | 52. 736 | 47.852 | 50,763 | 23,788 | 26,975 | + 6.1 | 1.2 |
| 15 | 12 | 7 | Netherlands ................................ | 26, 191 | 41,508 | 42,382 | 21,055 | 21,327 | + 2.1 | 1.0 |
| 7 | 9 | 8 | Australia | 49,079 | 49,697 | 39,629 | 17,893 | 21,736 | - 20.3 | 1.0 |
| 5 | 6 | 9 | Brazil | 53, 684 | 81,367 | 37,561 | 25,564 | 11,997 | - 53.8 | 0.9 |
| 12 | 14 | 10 | Norway | 32, 198 | 39,002 | 37. 278 | 20,327 | 16,951 | - 4.4 | 0.9 |
| 11 | 7 | 11 | India .-.......................................... | 35, 737 | 55,423 | 37, 187 | 23.808 | 13.379 | - 32.9 | 0.9 |
| 14 | 15 | 12 | Venezuela | 26.982 | 35,683 | 36. 485 | 17,586 | 18,899 | + 2.2 | 0.9 |
| 8 | 8 | 13 | Italy | 48.763 | 52,645 | 33, 170 | 14,585 | 18,585 | - 37.0 | 0.8 |
| 9 | 10 | 14 | France | 46,538 | 48,264 | 32, 281 | 14,350 | 17.931 | - 33.1 | 0.8 |
| 42 | 24 | 15 | Pakistan .-.................................... | 4.486 | 16,016 | 32, 103 | 20,975 | 11,128 | $+100.4$ | 0.8 |
| 16 | 16 | 16 | Switzerland | 25,345 | 26,918 | 29.833 | 14,152 | 15.681 | + 10.8 | 0.7 |
| 13 | 13 | 17 | Mexico | 29,880 | 39,641 | 28,986 | 12.511 | 16.475 | - 26.9 | 0.7 |
| 22 | 25 | 18 | Colombia | 12,311 | 13,756 | 20, 146 | 6.617 | 13. 529 | + 46.5 | 0.5 |
| 19 | 17 | 19 | Cuba | 20,424 | 24. 181 | 16. 124 | 7.954 | 8, 170 | - 33.3 | 0.4 |
| 39 | 22 | 20 | Peru ........................................... | 5,054 | 16,405 | 15, 108 | 9.094 | 6.014 | - 7.9 | 0.4 |
| $\underline{2}$ | $\underline{2}$ | 21 | Korea | 213 | 335 | 14,991 | 9,930 | 5,061 | $+3$ | 0.4 |
| $\underline{2}$ | $\underline{2}$ | 22 | Spain | 742 | 3. 579 | 14, 179 | 1. 450 | 12. 729 | + 296.2 | 0.3 |
| 20 | 23 | 23 | Philippines | 15,598 | 16,045 | 13, 872 | 7, 169 | 6,703 | - 13.5 | 0.3 |
| 18 | 18 | 24 | Ireland | 20.921 | 23.058 | 13,356 | 5,755 | 7, 601 | - 42.1 | 0.3 |
| 27 | 30 | 25 | Jamaica .................................... | 10, 213 | 10,591 | 12. 490 | 5.414 | 7. 076 | + 17.9 | 0.3 |
| $\underline{2}$ | 20 | 26 | Egypt | 2. 466 | 19,363 | 11,686 | 9,546 | 2, 142 | - 39.6 | 0.3 |
| 28 | 29 | 27 | Irinidad and Tobago ................. | 9,950 | 11,034 | 9,490 | 4,308 | 5. 182 | - 14.0 | 0.2 |
| 25 | 27 | 28 | Israel | 11.816 | 11,940 | 9,049 | 3. 641 | 5,408 | - 24.2 | 0.2 |
| 24 | 33 | 29 | Heng Kong | 12,033 | 9,582 | 9,000 | 4. 278 | 4. 722 | - 6.1 | 0.2 |
| 30 | 36 | 30 | Puerto Ridco | 8,120 | 7, 328 | 7.753 | 4. 152 | 3, 601 | + 5.8 | 0.2 |
| 29 | 35 | 31 | Argentina | 8,883 | 8. 227 | 7.841 | 4,892 | 2, 749 | - 7.1 | 0.2 |
| 17 | 21 | 32 | New Zealand | 21,757 | 18.844 | 7.475 | 2. 941 | 4,534 | -60.3 | 0.2 |
| 36 | 32 | 33 | Denmark | 5,587 | 9, 881 | 6, 303 | 4.680 | 1.623 | - 36.2 | 0.2 |
| 48 | 38 | 34 | Bolivia ...................................... | 3. 484 | 6. 398 | 5,501 | 2. 489 | 3, 012 | - 14.0 | 0.1 |
| 34 | 40 | 35 | Hawali | 6.418 | 6. 280 | 5,385 | 3, 257 | 2. 128 | - 14.3 | 0.1 |
| $\underline{2}$ | 34 | 36 |  | 7.0364 | 9,355 | 5,161 | 4,112 | 1.049 | - 44.8 | 0.1 |
| $\underline{2}$ | $\underline{2}$ | 37 | Austria ....................................... | 2,166 | 5,216 | 5. 136 | 1. 537 | 3,599 | - 1.5 | 0.1 |
| 37 | 39 | 38 | British Guiana ............................ | 5,308 | 6. 356 | 4.777 | 2, 211 | 2. 566 | - 24.8 | 0.1 |
| 23 | 26 | 39 | Sweder | 12, 125 | 12.198 | 4,587 | 2,818 | 1,769 | - 62.4 | 0.1 |
| 35 | 28 | 40 | Panama | 5,961 | 11.359 | 4,380 | 3,001 | 1.379 | - 61.4 | 0.1 |

Additional Countrles Included in Leading Forty in 1952

| 21 | 31 | 44 | Chile ....-..................................... | 13,751 | 10,090 | 3. 945 | 1,064 | 2.881 | - 60.9 | 0.1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 38 | 26 | $\underline{2}$ | Malaya and Singapore ................ | 10.796 | 7,067 | 2. 854 | 1.371 | 1. 483 | - 59.6 | 0.1 |
| $\underline{2}$ | 19 | $\underline{2}$ | Yugoslavia ................................ | 2,739 | 22, 613 | 1.940 | 1.813 | 127 | - 91.4 | 5 |

1. Includes Eastern Germany in 1951.
2. Lower than 50 th.
3. Over $1000 \%$
4. Includes Syria in 1951.
5. Less than $0.1 \%$.

TABLE IV. Imports, by Leading Coantries

| Rank in |  |  | Country | Calendar Year |  |  | 1953 |  | $\begin{gathered} \text { Percentage } \\ \text { Change } \\ 1952-53 \end{gathered}$ | Percent of Total Imports 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1951 | 1952 | 1953 |  | 1951 | 1952 | 1953 | Jan.-June | July - Dec. |  |  |
|  |  |  |  | \$ 000 | \$ ${ }^{1} 000$ | \$'000 | \$'000 | \$ 000 | \% | \% |
| 1 | 1 | 1 | United States | 2,812,927 | 2,976,962 | 3,221, 214 | 1,672,413 | 1,548,801 | + 8.2 | 73.5 |
| 2 | 2 | 2 | United Kingdom | 420,985 | 359.757 | 453,391 | 219,590 | 233,801 | + 26.0 | 10.3 |
| 3 | 3 | 3 | Venezuela. | 136,718 | 135, 758 | 155,147 | 71,095 | 84,052 | + 14.3 | 3.5 |
| 91 | 10 | 4 | Germany, Federal Republic...eomeso. | 30,936 ${ }^{\text {- }}$ | 22,629 | 35,507 | 14. 186 | 21, 321 | + 56.9 | 0.8 |
| 6 | 4 | 5 | Brazdl ..................-.....................e. | 40,627 | 35, 103 | 35,047 | 14,772 | 20.275 | - 0.2 | 0.8 |
| 8 | 5 | 8 | Belgium and Luxembourg ...noso.o.0. | 39,095 | 33, 216 | 29,082 | 14,414 | 14,688 | - 12.4 | 0.7 |
| 7 | 6 | 7 | Indie | 40,217 | 26,822 | 26.627 | 14,090 | 12. 537 | - 0.7 | 0.6 |
| 5 | 12 | 8 |  | 48,228 | 18,712 | 23,464 | 6,314 | 17,150 | + 25.4 | 0.5 |
| 24 | 14 | 9 |  | 13,083 | 18,004 | 23,215 | 11,280 | 11,935 | + 28.9 | 0.5 |
| 21 | 15 | 10 |  | 14,010 | 16,495 | 22.298 | 10,169 | 12, 129 | + 35.2 | 0.5 |
| 12 | 11 | 11 |  | 23,974 | 19.117 | 22, 267 | 11.324 | 10,943 | + 11.6 | 0.5 |
| 4 | 7 | 12 | Malada and Singapore ........c.u...... | 57,980 | 25,473 | 21,896 | 11.469 | 10.427 | - 14.1 | 0.5 |
| 18 | 16 | 13 | Switzerland | 16,398 | 16,396 | 20,437 | 9,439 | 10,998 | + 24.6 | 0.5 |
| $18^{2}$ | 17 | 14 | Lebanon | 16,381 ${ }^{\text {² }}$ | 15,171 | 19,584 | 8,078 | 11,506 | + 29.1 | 0.4 |
| 11 | 9 | 15 | British Guiana | 25,025 | 23,660 | 17, 800 | 7.813 | 9,987 | - 24.8 | 0.4 |
| 15 | 8 | 16 | Mexico. | 18,013 | 23,937 | 15,785 | 10,326 | 5,459 | - 34.1 | 0.4 |
| 17 | 20 | 17 | Ceylon | 16,396 | 12,492 | 14.461 | 8, 261 | 6,200 | + 15.8 | 0.3 |
| 20 | 22 | 18 | Italy | 14,217 | 11,735 | 14,271 | 8,533 | 7,738 | + 21.6 | 0.3 |
| 25 | 19 | 19 | Japan | 12.577 | 13,162 | 13,629 | 5,727 | 7,902 | + 3.5 | 0.3 |
| 14 | 25 | 20 | Jamalca. | 18,041 | 9. 204 | 11,761 | 6,388 | 5,373 | + 27.8 | 0.3 |
| 31 | 13 | 21 | Cuba | 8,333 | 18,615 | 11,654 | 6,210 | 5. 444 | - 37.4 | 0.3 |
| 30 | 26 | 22 | Costa Ruce | 8,785 | 8,740 | 9,472 | 4,342 | 5,130 | + 8.4 | 0.2 |
| 27 | 24 | 23 | British East Africa | 10,864 | 9,593 | 9,393 | 1,705 | 7,688 | - 2.1 | 0.2 |
| 26 | 28 | 24 | Sweden | 11,808 | 8.611 | 9,341 | 4,598 | 4.743 | + 8.5 | 0.2 |
| 10 | 18 | 25 | New Zealand | 30, 107 | 14. 231 | 8,572 | 5,862 | 2.710 | - 39.8 | 0.2 |
| 22 | 36 | 28 | Argentina | 13,955 | 4,374 | 8,529 | 4,457 | 4,072 | + 95.0 | 0.2 |
| 28 | 21 | 27 | Netherlands Antilles | 10.809 | 11,747 | 8,154 | 2.033 | 6,121 | - 30.6 | 0.2 |
| 19 | 23 | 28 | Trinidad and Tobago. | 15,082 | 9,660 | 8,062 | 3,138 | 4,924 | - 16.6 | 0.2 |
| 3 | 32 | 29 | Dominican Republic ................... | 1.126 | 6,000 | 5,854 | 2,641 | 3,213 | - 2.4 | 0.1 |
| 34 | 31 | 30 |  | 5,993 | 6.487 | 5,554 | 2,063 | 3,491 | - 14.4 | 0.1 |
| 3 | 44 | 31 | Hawail ........................................... | 1,414 | 3,473 | 4,635 | 2. 126 | 2,509 | + 33.5 | 0.1 |
| 32 | 37 | 32 | Spain ............ene.........................ano. | 7.114 | 4.260 | 4,819 | 2.433 | 2,186 | + 8.4 | 0.1 |
| 36 | 38 | 33 | Union of South Atrica | 5,372 | 4,165 | 4,616 | 2,303 | 2,313 | + 10.8 | 0.1 |
| 40 | 35 | 34 | Honduras | 4,027 | 4,643 | 4.594 | 1,937 | 2,657 | - 1.1 | 0.1 |
| 47 | 41 | 35 |  | 3,001 | 3,711 | 4,427 | 2.410 | 2,017 | + 19.3 | 0.1 |
| 3 | 3 | 36 | Egypt ..........................................e. | 711 | 462 | 4. 203 | 1,305 | 2,898 | + 809.7 | 0.1 |
| 43 | 39 | 37 |  | 3.492 | 4. 125 | 3,637 | 1.875 | 1.762 | - 11.8 | 0.1 |
| 39 | 3 | 38 |  | 4,618 | 2,080 | 3,259 | 1.521 | 1.738 | + 56.7 | 0.1 |
| 33 | 33 | 39 |  | 7. 112 | 5,523 | 3. 159 | 1.692 | 1.467 | - 42.8 | 0.1 |
| 29 | 34 | 40 | Phillppines .................................. | 8,954 | 5,423 | 2,986 | 707 | 2,279 | - 44.9 | 0.1 |

Additional Countries lncluded in Leading Forty in 1952

| 35 | 29 | 43 | Peru ............................................. | 5,588 | 8,050 | 2,928 | 853 | 2.075 | - 36.3 | 0.1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 23 | 27 | 49 | Barbados | 13,409 | 8,666 | 2,375 | 1.030 | 1,345 | - 72.6 | 0.1 |
| 48 | 40 | 50 | Norway | 2,977 | 3,857 | 2,289 | 958 | 1.331 | - 40.7 | 0.1 |
| 13 | 30 | 3 | Arabia | 22,659 | 7.559 | 2,196 | 2.185 | 11 | - 70.9 | 1 |

1. Includes Eastern Uermany in 1951.
2. Includes Syria in 1951.
3. Lower than 50 th.
4. Less than $0.1 \%$.

TABLE V. Direction of Trade - Domestic Exports

| Country | Calendar Year |  |  |  |  | 1953 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1949 | 1950 | 1951 | 1952 | 1953 | Jan. - June | July - Dec. |
|  | 8 '000 | \$'000 | $8{ }^{\prime} 000$ | \$'000 | \$'000 | \$'000 | \$ 000 |
| North Americe: |  |  |  |  |  |  |  |
| Newfoundland | 9.2291 | - | - | - | - | - | - |
| United States | 1,503,459 | 2,020,988 | 2.297.675 | 2,306.955 | 2,418,915 | 1.188.420 | 1,230,495 |
| Alaska | 1.008 | 959 | 2, 264 | 1. 249 | 1,130 | 364 | 766 |
| St. Pierre and Miquelon | 1. 208 | 1. 061 | 1,186 | 1, 279 | 1. 319 | 643 | 676 |
| Greenland. | 27 | 134 | 206 | 303 | 194 | 64 | 130 |
| Commonwealth Countries | 9. 229 | - | - | - | - | - | - |
| Other Countries | 1. 505,702 | 2.023.142 | 2,301.330 | 2,309,787 | 2, 421.558 | 1.189,491 | 1.232.067 |
| Total, Narth America. | 1,514, 831 | 2.023 .142 | 2. 301,339 | 2, 309, 787 | 2,421,558 | 1,189, 491 | 1.232,067 |
| Central America mod Amtilles: |  |  |  |  |  |  |  |
| Bermuda | 3.616 | 2. 991 | 3,693 | 3,158 | 3.070 | 1.404 | 1,666 |
| British Honduras | 600 | 491 | 572 | 381 | 376 | 138 | 238 |
| Bahamas | 2, 268 | 1. 937 | 2, 136 | 2, 353 | 2,298 | 1,115 | 1. 183 |
| Berbados | 5.013 | 2.974 | 4. 584 | 3.912 | 3,734 | 1.459 | 2. 275 |
| Jemaica | 9.033 | 7. 495 | 10. 213 | 10. 591 | 12,490 | 5, 414 | 7.076 |
| Leeward and Windward Islands | 4. 515 | 3.213 | 4. 229 | 4. 276 | 3,864 | 1,791 | 2,073 |
| Trinidad and Tobago | 12. 325 | 7. 476 | 9.950 | 11,034 | 9,490 | 4. 308 | 5. 182 |
| American Virgin Islands | 126 | 156 | 181 | 167 | 178 | 108 | 70 |
| Costa Rica | 1,859 | 2. 312 | 2. 175 | 2,612 | 2. 199 | 1.050 | 1.149 |
| Cube | 14.391 | 18,005 | 20, 424 | 24, 181 | 16,124 | 7.954 | 8, 170 |
| Dominican Republic | 2,194 | 2. 954 | 4,060 | 4,643 | 3,993 | 1.960 | 2.033 |
| El Salvadar | 927 | 1.467 | 2,002 | 2, 230 | 1,901 | 921 | 980 |
| French West Indles | 70 | 39 | 40 | 47 | 26 | 15 | 11 |
| Guatemala | 1.697 | 2. 401 | 2. 365 | 1,896 | 2. 234 | 824 | 1. 410 |
| Halti. | 1. 602 | 2. 513 | 2. 588 | 3,417 | 2,670 | 1.135 | 1. 535 |
| Honduras | 678 | 613 | 3,575 | 1,736 | 556 | 243 | 313 |
| Mexico | 15,411 | 17,624 | 29,880 | 39.641 | 28,986 | 12. 511 | 16.475 |
| Nether lands Antilles | 2.003 | 4. 464 | 1,834 | 1,541 | 1. 308 | 628 | 680 |
| Nicaragua | 638 | 756 | 1,097 | 1,185 | 1,354 | 587 | 767 |
| Panama | 13,632 | 9.019 | 5,961 | 11,358 | 4,380 | 3,009 | 1. 371 |
| Puerto Rico. | 5,962 | 7.643 | 8,120 | 7,328 | 7.753 | 4.152 | 3, 601 |
| Commonwealth Countries | 37,370 | 26,577 | 35,378 | 35,704 | 35,322 | 15,628 | 19.694 |
| Other Countries. | 61. 190 | 69,967 | 84,302 | 101,983 | 73.662 | 35.099 | 38. 563 |
| Total, Central America and Antulles. | 88,560 | 96, 544 | 119,680 | 137,688 | 108, 384 | 50.727 | 58,257 |
| South America: |  |  |  |  |  |  |  |
| British Guiana | 5,676 | 4.052 | 5. 308 | 6,356 | 4.777 | 2. 211 | 2, 566 |
| Falkland Islands | 7 | 1 | 2 | 31 | 41 | 1 | 40 |
| Argentina | 2.902 | 13.360 | 8,883 | 8,227 | 7.641 | 4,892 | 2. 749 |
| Bollivia | 1,908 | 2, 267 | 3,484 | 6,398 | 5. 501 | 2, 489 | 3, 012 |
| Brazil. | 17.259 | 15,806 | 53,684 | 81,367 | 37, 561 | 25,564 | 11.897 |
| Chile | 3,633 | 6,864 | 13, 751 | 10,090 | 3,945 | 1,064 | 2. 881 |
| Colombia | 8.012 | 14,806 | 12.311 | 13,756 | 20, 146 | 6,617 | 13.529 |
| Ecuador | 1,727 | 1,432 | 2.713 | 2,030 | 4.220 | 1,323 | 2,897 |
| French Guiane | 129 | 5 | 4 | 3 | 6 | 0 | 6 |
| Paraguay | 133 | 110 | 167 | 112 | 339 | 206 | 133 |
| Peru | 7,050 | 3,744 | 5. 054 | 16,405 | 15. 108 | 9,094 | 6,014 |
| Surinam | 960 | 863 | 934 | 1. 097 | 712 | 349 | 363 |
| Uruguey | 2, 282 | 1.918 | 6,868 | 5.429 | 2.912 | 488 | 2,413 |
| Venezuela | 27.689 | 25.457 | 26.982 | 35,683 | 36, 485 | 17. 588 | 18.899 |
| Commonwealth Countries | 5,683 | 4. 053 | 5.310 | 6. 387 | 4,818 | 2, 212 | 2,606 |
| Other Couptries ....... | 73,684 | 86.631 | 134,835 | 180, 597 | 134. 575 | 69,684 | 64,891 |
| Total, South Anmerica. | 79,36 ${ }^{\text {\% }}$ | 90, 684 | 140. 145 | 18¢, 984 | 139,393 | 71.85 | 67,487 |

[^12]TABLE V. Direction of Trade - Domestic Exports - Continued

| Country | Calendar Year |  |  |  |  | 1953 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1949 | 1950 | 1951 | 1952 | 1953 | Jan. - June | July - Dec. |
|  | \$'000 | \$ 000 | \$000 | \$000 | \$'000 | \$000 | \$'000 |
| North-Westen Eurape: |  |  |  |  |  |  |  |
| United Kingdom | 704.956 | 469,910 | 631.461 | 745,845 | 665, 232 | 314, 234 | 350.998 |
| Austria | 3,706 | 2.369 | 2. 166 | 5, 216 | 5. 136 | 1.537 | 3. 589 |
| Belgum and Luxembourg | 56. 525 | 66,351 | 94,457 | 104, 376 | 69,510 | 31,774 | 37,736 |
| Denmark | 3. 109 | 923 | 5. 587 | 9,881 | 6,303 | 4.680 | 1.623 |
| France. | 36,004 | 18,403 | 46,538 | 48,264 | 32, 281 | 14,350 | 17,931 |
| Germany. Federal Republic | 23. 451 | 8,873 | 37.028 | 94.863 | 83.858 | 33,909 | 49,949 |
| Iceland | 743 | 847 | 700 | 833 | 2.058 | 1,414 | 644 |
| Ireland | 9,052 | 13,321 | 20,921 | 23,058 | 13,356 | 5.755 | 7.601 |
| Netherlands | 13, 759 | 8,617 | 26,191 | 41,508 | 42,382 | 21,055 | 21.327 |
| Norway | 21.736 | 18,924 | 32, 198 | 39.002 | 37, 278 | 20,327 | 16,951 |
| Sweden | 5,516 | 4,250 | 12. 125 | 12, 198 | 4. 587 | 2.818 | 1.769 |
| Switzerland | 32. 281 | 26. 435 | 25, 345 | 26,918 | 29,833 | 14, 152 | 15,681 |
| Commonwealth Countries | 704.956 | 469,910 | 631,461 | 745.845 | 665, 232 | 314,234 | 350.998 |
| Other Countries. | 205, 883 | 169,313 | 303. 255 | 406. 119 | 326, 581 | 151,773 | 174,808 |
| Total, North-Wenters Eurcpe. | 910,839 | 639, 223 | 934,716 | 1,151,964 | 991.813 | 466,007 | 525,806 |
| Southern Burope: |  |  |  |  |  |  |  |
| Gibraltar | 336 | 329 | 648 | 353 | 486 | 274 | 212 |
| Malta | 3,905 | 4.680 | 2. 150 | 3. 111 | 3,307 | 1,666 | 1,641 |
| Greece | 2,615 | 1,833 | 2. 703 | 4.415 | 1,560 | 806 | 754 |
| Italy | 12. 567 | 15,476 | 48. 763 | 52.845 | 33.170 | 14.585 | 18,585 |
| Portugal | 8,405 | 5,641 | 4.665 | 4,026 | 3,991 | 3.431 | 560 |
| Azores and Madelra | 101 | 210 | 259 | 224 | 231 | 111 | 120 |
| Spain | 387 | 5.642 | 742 | 3. 579 | 14.179 | 1. 450 | 12.729 |
| Commonwealth Countries | 4. 241 | 5,009 | 2. 798 | 3.464 | 3.794 | 1. 940 | 1.854 |
| Other Countries | 24,075 | 28,802 | 57, 132 | 64,888 | 53.131 | 20.383 | 32. 748 |
| Total, Soethem Europe | 28. 316 | 33, 811 | 59,930 | 68,352 | 56,925 | 22.323 | 34,602 |
| Eastern Europe: |  |  |  |  |  |  |  |
| Albanis | 0 | 1 | 1 | 1 | $\underline{1}$ | 1 | 1 |
| Bulgaria | 279 | 215 | 8 | 2 | 3 | $\underline{1}$ | 3 |
| Czechoslovaki | 3.030 | 2,179 | 492 | 367 | 123 | 72 | 51 |
| Flnland | 607 | 600 | 3,129 | 2.694 | 1,388 | 581 | 807 |
| Germany, Eastern | $\underline{2}$ | $\underline{2}$ | $\underline{2}$ | 0 | 0 | 0 | 0 |
| Hungary | 75 | 86 | 30 | 81 | 48 | 48 | 1 |
| Poland. | 1.945 | 1.432 | 94 | 69 | 183 | 126 | 57 |
| Roumania | 338 | 122 | 11 | 45 | 94 | 93 | 1 |
| U.S.S.R., Estonia, Latvia, Lithuanie... | 94 | 183 | 7 | 1 | 1 | 1 | $\underline{1}$ |
| Yugoslavia | 734 | 818 | 2,739 | 22.613 | 1,940 | 1, 813 | 127 |
|  | 7.102 | 5,635 | 6,510 | 25.873 | 3.779 | 2. 734 | 1.045 |
| Muddle East: |  |  |  |  |  |  |  |
| Aden | 57 | 31 | 25 | 127 | 34 | 22 | 12 |
| Anglo-Egy ptian Dudan | 37 | 75 | 34 | 104 | 17 | 1 | 13 |
| Arabie | 3. 142 | 875 | 1.414 | 2, 149 | 2.644 | 1.720 | 924 |
| Esypt.. | 4,762 | 3,716 | 2, 466 | 19.363 | 11.688 | 9,546 | 2,142 |
| Ethiople | 42 | 54 | 198 | 54 | 55 | 32 | 23 |
| Iran | 11,987 | 993 | 1. 000 | 585 | 753 | 525 | 228 |
| Iraq | 472 | 70 | 1.082 | 313 | 458 | 305 | 153 |
| Israel. | 12. 709 | 12.126 | 11.816 | 11,940 | 9.059 | 3. 641 | 5.418 |
| Italian Africa | 92 | 184 | 3 | 6 | 1 | 1 | 0 |
| Jordan | 211 | 46 | 1,071 | 105 | 38 | 25 | 13 |
| Libys. | 11 | 374 | 2, 029 | 854 | 1, 279 | 647 | 632 |
| Lebanon |  |  |  | 9,355 | 5.161 | 4,112 | 1.049 |
| Syria | 3. 278 | 1,462 | 7.036 | 580 | 578 | 380 | 198 |
| Turkey. | 14,121 | 3,744 | 2. 962 | 4, 791 | 1,455 | 1. 146 | 309 |
| Commonwealth Countrles | 94 | 105 | 59 | 231 | 51 | 25 | 26 |
| Other Countries | 50.827 | 23, 644 | 31,058 | 50,095 | 33, 167 | 22.079 | 11,088 |
| Total, Middle East | 50.921 | 23,749 | 31.117 | 50.326 | 33, 218 | 22, 105 | 11,113 |

[^13]TABLE V. Direction of Trade - Domestic Exports - Concluded

| Country | Calendar Year |  |  |  |  | 1953 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1949 | 1950 | 1951 | 1952 | 1953 | Jan, - June | July - Dec. |
|  | \$ 000 | \$ 000 | \$ ${ }^{\text {2000 }}$ | \$'000 | \$'000 | \$'000 | \$'000 |
| Other Asia: |  |  |  |  |  |  |  |
| Ceylon | 2,159 | 4,353 | 3. 470 | 5.825 | 3,307 | 2,610 | 697 |
| India | 72. 551 | 31,520 | 35,737 | 55,423 | 37. 187 | 23.808 | 13, 379 |
| Pakistan | 18,097 | 8,681 | 4,486 | 16.016 | 32,103 | 20.975 | 11,128 |
| Malaya and Singapore | 5,437 | 4,097 | 10,796 | 7.067 | 2,854 | 1,371 | 1,483 |
| Hong Kong | 10,099 | 8,004 | 12,033 | 9,582 | 9,000 | 4,278 | 4,722 |
| Other British East Indies | 2 | 32 | 1 | 13 | 27 | 1 | 26 |
| Afghanistan | 14 | 52 | 97 | 272 | 150 | 140 | 10 |
| Burma | 54 | 30 | 279 | 1.023 | 444 | 313 | 131 |
| China, except Talwan. |  |  |  |  | 0 | 0 | 0 |
| Talwan | 13,801 | 2.057 | 367 | 1.156 | 1. 482 | 702 | 780 |
| French East Indies | 177 | 69 | 223 | 327 | 351 | 258 | 93 |
| Indonesia | 4,640 | 3.052 | 5. 227 | 6, 250 | 1.990 | 1, 203 | 787 |
| Japan. | 5,860 | 20.533 | 72,976 | 102,603 | 118, 568 | 37, 282 | 81,286 |
| Korea. | 233 | 1,143 | 213 | 335 | 14,991 | 9,930 | 5,061 |
| Philippines. | 13.983 | 10.829 | 15,598 | 16,045 | 13,872 | 7.169 | 6,703 |
| Portuguese Asia ................................................... | 162 | 103 | 107 | 282 | 190 | 105 | 85 |
| Thailand | 752 | 1,200 | 2,378 | 1.976 | 1. 509 | 703 | 806 |
| Commonwealth Countries | 108, 345 | 56,687 | 66,522 | 93.926 | 84,477 | 53,044 | 31,433 |
| Other Countries | 39.677 | 39,070 | 97, 464 | 130, 270 | 153. 547 | 57.805 | 95.742 |
| Totsl, Other Assia | 148,022 | 95, 757 | 163,986 | 224, 196 | 238, 024 | 110,848 | 127, 176 |
| Other Africa: |  |  |  |  |  |  |  |
| Britush East Africa | 1.730 | 849 | 1,444 | 1,031 | 348 | 153 | 195 |
| Northern Rhodesia | 553 | 395 | 281 | 467 | 414 | 225 | 189 |
| Southern Rhodesla.. | 2,665 | 1. 202 | 2, 669 | 2,195 | 1,806 | 869 | 937 |
| Union of South Africa | 77.713 | 42,561 | 52.736 | 47,852 | 50,763 | 23.788 | 26,975 |
| Other British South Africa | 15 | 5 | 27 | 12 | 15 | 2 | 13 |
| Gambia | 8 | 12 | 26 | 9 | 29 | 3 | 26 |
| Gold Coast | 1,489 | 581 | 980 | 254 | 1.749 | 438 | 1.311 |
| Nigeria | 1,068 | 247 | 796 | 865 | 942 | 169 | 773 |
| Sierra Leane .......................................................... | 303 | 219 | 200 | 159 | 235 | 101 | 134 |
| Other Erltish West Africa ...................................... | 1 | 1 | 1 | 0 | 1 | 1 | 0 |
| Belgian Congo ...................................................... | 2,459 | 2,471 | 4. 318 | 5,900 | 3.349 | 1, 538 | 1,811 |
| French Afrlca. | 2. 243 | 1.927 | 6, 748 | 3,226 | 1,248 | 818 | 430 |
| Liberla | 119 | 109 | 1,373 | 203 | 3,145 | 1.424 | 1,721 |
| Madagascar | 227 | 117 | 102 | 97 | 64 | 42 | 22 |
| Morocco...... | 1. 268 | 1.700 | 3.381 | 4,630 | 3,809 | 2, 279 | 1,530 |
| Portuguese Atric | 3,604 | 2,702 | 2,827 | 2, 088 | 1.997 | 793 | 1. 204 |
| Canary Islands. | 49 | 237 | 107 | 825 | 23 | 10 | 13 |
| Spanish Africa. | 95 | 62 | 75 | 64 | 59 | 26 | 33 |
| Commonweal th Countries. | 85,543 | 46.070 | 59.159 | 52.844 | 56,300 | 25.748 | 30. 552 |
| Other Countries ...............................n.e............... | 10.064 | 9.323 | 18.931 | 17.033 | 13.695 | 6.928 | 6, 767 |
| Total, Other Africa | 95,607 | 55,393 | 78,090 | 69,878 | 69,996 | 32,677 | 37,319 |
| Oceania: |  |  |  |  |  |  |  |
| Australia .................................................................. | 35,363 | 35,446 | 49,079 | 49.697 | 39,629 | 17,893 | 21,736 |
| New Zealand ....................................................... | 14,489 | 10,983 | 21.757 | 18.844 | 7.475 | 2.941 | 4.534 |
| Fiji ....... | 598 | 234 | 802 | 519 | 424 | 201 | 223 |
| Other British Oceania | 61 | 15 | 82 | 71 | 64 | 62 | 2 |
| French Oceania | 295 | 737 | 626 | 424 | 487 | 302 | 185 |
| Hawaii....................... | 8, 311 | 6,830 | 6,418 | 6. 280 | 5.385 | 3. 257 | 2,128 |
| United States Oceania .......................................... | 182 | 205 | 191 | 198 | 253 | 128 | 125 |
| Commonwealth Countries .................................. | 50.511 | 46,678 | 71,720 | 69.131 | 47,591 | 21,097 | 26.494 |
| Other Countries | 8.788 | 7.771 | 7. 235 | 6,902 | 6. 125 | 3, 687 | 2, 438 |
| Total, Oceania | 59,299 | 54,449 | 78, 955 | 76, 033 | 53, 716 | 24,784 | 28,932 |
| Total, Commonwealth Countries ............................... | 1,005,972 | 655, 089 | 872,407 | 1,007, 533 | 897, 585 | 433, 929 | 463,656 |
| Total, United States and Dependencles.................... | 1, 519,048 | 2, 036, 780 | 2,314,848 | 2,322,177 | 2, 433,614 | 1,196,430 | $1,237,184$ |
| Total, All Countries ................................................ | 2,992,961 | 3, 118,387 | 3, 914, 460 | 4.301, 081 | 4, 117.406 | 1,993,592 | 2,123, 814 |

1. Less than $\$ 500.00$.

TABLE VI. Direction of Trade - Imports

| Country | Calendar Year |  |  |  |  | 1953 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1949 | 1950 | 1951 | 1952 | 1953 | Jan-June | July- Dec. |
|  | \$'000 | \$'000 | \$'000 | \$'000 | \$'000 | \$'000 | \$'000 |
| North America: |  |  |  |  |  |  |  |
| Newfoundiand | 918 1 | - | - | - | - | - | - |
| United States ..................................................... | 1.951,860 | 2.130,476 | 2,812,927 | 2.976,962 | 3,221.214 | 1,672,413 | 1, 548,801 |
| Alaska | 1,218 | 976 | 1,483 | 2,333 | 2,961 | 1,336 | 1,625 |
| St. Plerre and Miquelon ..................................... | 12 | 18 | 25 | 48 | 66 | 18 | 48 |
| Greenland ..........................e.n. ................................. | 0 | 0 | 0 | 1 | 6 | 2 | 4 |
| Commonwealth Countries .......................... | 918 | - | - | - | - | - | - |
| Other Countries ............................................ | 1.953,090 | 2,131,470 | 2.814.436 | 2,979,344 | 3.224,247 | 1,673,769 | 1,550.478 |
| Total, North America.................................. | 1, $8 \times 4,008$ | 2, 131,4\% | 2,814,436 | 2,979,344 | 3,224,247 | 1, 673,769 | 1,550, 478 |
| Central Anerica and Antilles: |  |  |  |  |  |  |  |
| Bermuda ............................................................... | 144 | 87 | 82 | 317 | 126 | 55 | 71 |
| British Honduras ..............a.e................................. | 295 | 445 | 458 | 26 | 139 | 57 | 82 |
| Bahamas ............................................................... | 818 | 532 | 346 | 406 | 427 | 118 | 309 |
| Barbados | 7,080 | 10.057 | 13,409 | 8. 666 | 2,375 | 1.030 | 1.345 |
| Jamalca | 16,577 | 19,080 | 18,041 | 9.204 | 11,761 | 6. 388 | 5. 373 |
| Leeward and Windward Islands .......................... | 297 | 395 | 956 | 216 | 1.210 | 194 | 1,016 |
| Trinidad and Tobago ........................................ | 14.575 | 15.205 | 15.082 | 9,660 | 8,062 | 3,138 | 4,924 |
| American Virgin Islands .................................... | 14 | 12 | 166 | 0 | 0 | 0 | 0 |
| Costa Rica...................................................... | 2.119 | 3, 378 | 8,785 | 8,740 | 9.472 | 4,342 | 5,130 |
| Cubq | 6.562 | 4.134 | 8.333 | 18,615 | 11,654 | 6, 210 | 5.444 |
| Dominican Republic | 3,822 | 1. 180 | 1.126 | 6,000 | 5.854 | 2.641 | 3. 213 |
| El Salvador ....................................................... | 1. 054 | 848 | 1,183 | 771 | 1.389 | 1.259 | 130 |
| French West Indies ............................................ | 123 | $\underline{2}$ | 2 | 2 | 0 | 0 | 0 |
| Guatemala | 5,743 | 5,781 | 4,618 | 2.080 | 3.259 | 1. 521 | 1.738 |
| Hadt | 1, 026 | 1.769 | 3, 020 | 1.928 | 748 | 337 | 411 |
| Honduras | 6,986 | 5. 621 | 4. 027 | 4. 643 | 4,594 | 1.937 | 2,657 |
| Mexico | 25.494 | 32,974 | 18,013 | 23.937 | 15,785 | 10,326 | 5,459 |
| Netherlands Antilles ....................................... | 3. 713 | 17,336 | 10.809 | 11.747 | 8.154 | 2,033 | 6. 121 |
| Nicaragua .............................................................. | 179 | 339 | 596 | 501 | 391 | 134 | 257 |
| Panama .............................................................. | 2. 572 | 5. 478 | 3,492 | 4. 125 | 3,637 | 1.875 | 1.762 |
| Puerto Rico ................................................-.........- | 523 | 931 | 1,276 | 846 | 872 | 361 | 511 |
| Commoaweal h Countries ................................. | 39, 786 | 45,801 | 48,374 | 28,495 | 24,100 | 10.980 | 13.120 |
| Other Countries .............................................. | 59.931 | 79,781 | 65, 444 | 83,936 | 65, 810 | 32,976 | 32, 834 |
| Total, Central America and Antules ............ | 99717 | 125.582 | 113, 818 | 112. 431 | 89,910 | 43,905 | 45.985 |
| South America: |  |  |  |  |  |  |  |
| British Guiana .....................e.............................. | 22,355 | 21,735 | 25, 025 | 23,660 | 17,800 | 7.813 | 9,987 |
| Falkland Islands ................................................ | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Argentina ......................................................... | 3. 324 | 10.913 | 13,955 | 4,374 | 8. 529 | 4, 457 | 4,072 |
| Bolivia .............................................................. | 2.049 | 2.442 | 1.848 | 3. 551 | 1,415 | 715 | 700 |
|  | 21,163 | 28.178 | 40,627 | 35,103 | 35,047 | 14.772 | 20. 275 |
| Chile ................................................................ | 598 | 1.353 | 2.153 | 3. 282 | 1.052 | 749 | 303 |
| Colombia .......................................................... | 12.588 | 13.342 | 13.063 | 18.004 | 23, 215 | 11,280 | 11,935 |
| Ecuador .u.......................................................... | 1.137 | 1.473 | 2,438 | 2.751 | 2. 688 | 1. 178 | 1.510 |
| French Gulana ....................................................s | 0 | 0 | 0 | 0 | 3 | 0 | 3 |
| Paraguay .......................................................... | 374 | 350 | 343 | 346 | 260 | 180 | 80 |
| Peru ................................................................... | 2. 465 | 3.961 | 5. 588 | 8. 050 | 2.928 | 853 | 2, 075 |
| Surinam .............................................................. | 326 | 228 | 1,141 | 528 | 1.345 | 502 | 843 |
|  | 1.069 | 2.770 | 3.768 | 1.863 | 2, 903 | 1.870 | 1.033 |
|  | 91,697 | 87. 264 | 136.718 | 135.758 | 155,147 | 71.095 | 84.052 |
| Commonwealth Countries ...........an, | 22,355 | 21.735 | 25,025 | 23, 660 | 17.800 | 7,813 | 9.987 |
| Other Countries ............................................... | 136,790 | 152. 275 | 221,641 | 213,413 | 234, 532 | 107.652 | 126.880 |
| Total, South America.................................. | 159, 14.5 | 179.010 | 248.666 | 237, 073 | 252, 332 | 115, 1 ¢ | 136,867 |

TABLE VI. Direction of Trade - Imports - Continued

| Country | Calendar Year |  |  |  |  | 1953 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1949 | 1950 | 1951 | 1952 | 1953 | Jan, - June | July - Dec. |
|  | \$'000 | \$'000 | *'000 | \$'000 | \$'000 | \$'000 | \$'000 |
| North-Westera Europe: |  |  |  |  |  |  |  |
| United Kingdom | 307. 450 | 404,213 | 420,985 | 359.757 | 453,391 | 219.590 | 233, 801 |
| Austria | 382 | 964 | 3. 191 | 2,917 | 2,967 | 1,514 | 1,453 |
| Belgium and Luxembourg | 19.022 | 22,795 | 39.095 | 33, 216 | 29,082 | 14.414 | 14.668 |
| Denmark | 1.893 | 1,406 | 3,730 | 2,167 | 2,175 | 997 | 1.178 |
| France | 13,309 | 14,669 | 23,974 | 19.117 | 22, 267 | 11,324 | 10.943 |
| Germany, Federal Republic | 7.134 | 11,026 | 30.936 | 22,629 | 35, 507 | 14,186 | 21,321 |
| Iceland | 52 | 233 | 26 | 50 | 80 | 68 | 12 |
| Ireland. | 71 | 148 | 785 | 462 | 582 | 239 | 343 |
| Netheriands | 6,688 | 8,896 | 14,010 | 16,495 | 22, 298 | 10. 169 | 12. 129 |
| Norway | 1.212 | 1,405 | 2.977 | 3,857 | 2, 289 | 958 | 1,331 |
| Sweden | 3.474 | 5, 145 | 11,808 | 8,611 | 9,341 | 4.598 | 4.743 |
| Switzerland. | 10,902 | 14,464 | 16,398 | 16,396 | 20,437 | 9.439 | 10,998 |
| Commonwealth Countries | 307. 450 | 404,213 | 420,985 | 359,757 | 453.391 | 219.590 | 233, 801 |
| Other Countries | 64, 139 | 81,149 | 146,931 | 125,918 | 147, 026 | 67,907 | 79, 119 |
| Tocal, North-Western Europe | 371, 589 | 485, 362 | 567,916 | 485,675 | 600.417 | 287,497 | 312,920 |
| Southerm Europe: |  |  |  |  |  |  |  |
| Gibraltar | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| Malta | 22 | 20 | 47 | 51 | 67 | 30 | 37 |
| Greece | 135 | 203 | 174 | 197 | 224 | 105 | 119 |
| Italy | 9,048 | 9, 373 | 14,217 | 11,735 | 14,271 | 6,533 | 7. 738 |
| Portugal | 1. 351 | 1,698 | 1,980 | 1.798 | 1,962 | 796 | 1,166 |
| Azores and Madeira. | 554 | 387 | 410 | 285 | 179 | 100 | 79 |
| Spain | 2, 427 | 3,558 | 7,114 | 4, 260 | 4,619 | 2, 433 | 2, 186 |
| Commonwealth Countries | 22 | 22 | 47 | 51 | 67 | 30 | 37 |
| Other Countries | 13,515 | 15,218 | 23,896 | 18,275 | 21,253 | 9,966 | 11,287 |
| Total, Southern Eurepe | 13,537 | 15,240 | 23,943 | 18,326 | 21,320 | 9,996 | 11,324 |
| Eastem Europe: |  |  |  |  |  |  |  |
| Albania | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bulcaria | 1 | 4 | 4 | 2 | 1 | 0 | 1 |
| Czechoslovakia | 6,401 | 6,036 | 4,668 | 3,559 | 2.589 | 1,411 | 1,178 |
| Finland. | 45 | 217 | 158 | 234 | 548 | 201 | 347 |
| Germany, Eastern | $\underline{2}$ | $\underline{2}$ | $\underline{2}$ | 492 | 959 | 281 | 678 |
| Hungary | 76 | 36 | 121 | 279 | 184 | 43 | 141 |
| Poland | 183 | 357 | 1,430 | 556 | 244 | 120 | 124 |
| Roumania | 3 | 19 | 22 | 13 | 7 | 1 | 6 |
| U.S.S.R., Estonia, Latvia, Lithuania, | 28 | 113 | 519 | 2,317 | 843 | 282 | 561 |
| Yugoslavia ... | 45 | 122 | 149 | 101 | 101 | 58 | 43 |
| Total, Eastern Europe | 6,781 | 6,903 | 7.070 | 7,553 | 5,476 | 2,397 | 3,079 |
| Middile East: |  |  |  |  |  |  |  |
| Aden | 884 | 12 | 22 | 7 | 10 | 10 | 0 |
| Anglo-Egyptian Sudan | 25 | 53 | 58 | 76 | 60 | 20 | 40 |
| Arabia | 12, 127 | 28, 115 | 22,659 | 7,559 | 2,196 | 2. 185 | 11 |
| Egypt.... | 155 | 659 | 711 | 462 | 4,203 | 1,305 | 2,898 |
| Ethiopia | 49 | 31 | 31 | 21 | 44 | 26 | 18 |
| Iran | 288 | 192 | 521 | 1.168 | 1,025 | 619 | 406 |
| Iraq | 1.418 | 1. 201 | 2,132 | 924 | 1,371 | 110 | 1. 261 |
| Israel. | 504 | 490 | 929 | 1,161 | 1.312 | 631 | 681 |
| Italian Africa | 0 | 2 | 3 | 0 | 0 | 0 | 0 |
| Jordan | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Libya. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lebsion |  |  |  | 15. 171 | 19,584 | 8.078 | 11. 506 |
| Sytia | 429 | 62 | 16,381 | 72 | 56 | 29 | 27 |
| Turkey ... | 1,207 | 1. 280 | 1,757 | 2.719 | 791 | 485 | 306 |
| Commonwealth Countries | 908 | 65 | 80 | 82 | 70 | 30 | 40 |
| Other Countries ..... | 16.177 | 32,033 | 45.124 | 29. 256 | 30,581 | 13,467 | 17,114 |
| Total, Middle East | 17.086 | 32,098 | 45,204 | 29,338 | 30, 650 | 13, 497 | 17.153 |

1. Less than $\$ 500.00$.
2. Included with Germany, Federal Republic.

TABLE V1. Direction of Trade - Imports - Concluded

| Country | Calendar Year |  |  |  |  | 1953 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1949 | 1950 | 1951 | 1952 | 1953 | Jan. - June | July - Dec. |
|  | \$ 000 | \$000 | \$ ${ }^{2} 000$ | \$000 | \$000 | \$ 000 | \$'000 |
| Other Asis: |  |  |  |  |  |  |  |
| Ceylon | 11,635 | 17,604 | 18.396 | 12,492 | 14,461 | 8,261 | 6, 200 |
| India | 26, 233 | 37, 262 | 40, 217 | 26,822 | 26,627 | 14,090 | 12. 537 |
| Pakistan................................................................ | 1,193 | 1,706 | 2, 233 | 191 | 558 | 216 | 342 |
|  | 16, 187 | 28,852 | 57,980 | 25,473 | 21,898 | 11,469 | 10,427 |
| Hons Kong | 2969 | 2, 203 | 3,001 | 3,711 | 4,427 | 2,410 | 2.017 |
| Otber British East Indies .................................... | 21 | 47 | 4,623 | 1,772 | 350 | 172 | 178 |
| Agghanistan | 3 | 109 | 51 | 19 | 42 | 2 | 40 |
| Burma . | 32 | 0 | 4 | 4 | 2 | 2 | 0 |
|  | 3,347 | 5, 289 | 1,929 | 1,286 | 1, 119 | 694 | 425 |
|  |  |  |  |  | 75 | 15 | 60 |
|  | 0 | 0 | 1 | 0 | 1 | 1 | 0 |
|  | 1,454 | 728 | 1, 052 | 893 | 598 | 388 | 210 |
| Japan | 5,511 | 12087 | 12,577 | 13,162 | 13,629 | 5,727 | 7,902 |
| Korea | 1 | 35 | 1 | 8 | 54 | 1 | 54 |
| Philippines | 4,203 | 6.425 | 8.954 | 5. 423 | 2,986 | 707 | 2279 |
| Portuguese Asla ...........a.a.e.............................. | 0 | 0 | 0 | 0 | 14 | 7 | 7 |
| Thailand ...................................n............at............. | 72 | 1,181 | 1.938 | 764 | 896 | 239 | 657 |
| Commonwealth Courtries.....an...........no............ | 58,260 | 87,674 | 124,449 | 70, 460 | 68, 318 | 36.818 | 31,700 |
| Otber Countries.. | 14,664 | 25,863 | 26,505 | 21, 559 | 19,416 | 7.782 | 11,634 |
| Total, Other As ta | 72,924 | 113.537 | 150, 984 | 92, 019 | 87,734 | 44.399 | 43,335 |
| Other Arrica: |  |  |  |  |  |  |  |
|  | 6,094 | 15,067 | 20,864 | 9. 593 | 9,393 | 1,705 | 7.688 |
| Northern Rhodesia | 59 | 51 | 9 | 15 | 2,837 | 4 | 2,833 |
| Southern Rhodesis | 798 | 401 | 1,496 | 1,459 | 1,027 | 335 | 692 |
| Union of South Africa | 3,862 | 4,964 | 5,372 | 4. 165 | 4,618 | 2303 | 2,313 |
| Other British South Aftic | 0 | 0 | 0 | $\underline{1}$ | 8 | $\underline{1}$ | 8 |
|  | 0 | 0 | 1 | 10 | 0 | 10 | 0 |
| Gold Coast ........................................................... | 8,709 | 8,999 | $\overline{7}, 112$ | 5,523 | 3,159 | 1. 692 | 1.467 |
| Nigeria ......-........................................................ | 2593 | 1.467 | 898 | 1. 704 | 1, 584 | 708 | 878 |
| Slerra Leone | 10 | 294 | 49 | 6 | 2 | 0 | 2 |
| Other British West Africs | 0 | 1 | 0 | 0 | 1 | 1 | 0 |
| Belgian Congo | 703 | 1.481 | 3, 052 | 990 | 2,247 | 993 | 1,254 |
| French Africs | 17 | 543 | 398 | 404 | 2,631 | 1,134 | 1. 497 |
|  | 7 | 0 | 183 | 20 | 372 | 0 | 372 |
| Madagascar | 9 | 8 | 29 | 1 | 8 | 8 | 0 |
| Morocco | 142 | 704 | 1.071 | 1,049 | 529 | 265 | 264 |
| Portuguese Africa. | 212 | 109 | 198 | 576 | 73 | 62 | 11 |
| Canary Islands | 11 | 6 | 16 | 22 | 30 | 13 | 17 |
|  | 0 | 0 | 0 | 0 | 2 | 0 | 2 |
| Commonwealth Coumtries................................. | 20.124 | 31, 262 | 25,801 | 22,525 | 22,628 | 6.748 | 15,878 |
| Other Countries.. | 1,100 | 2,851 | 4,947 | 3,070 | 5,891 | 2,476 | 3,415 |
| Total, Other Aftica | 21,224 | 34,113 | 30, 748 | 25, 585 | 28,518 | 9.224 | 19,294 |
| Oceanis: |  |  |  |  |  |  |  |
| Australia | 27,429 | 32,803 | 48,228 | 16,712 | 23, 464 | 6. 314 | 17. 150 |
| New Zealand ...- .n-o...co.......................................... | 8.910 | 11,855 | 30, 107 | 14. 231 | 8,572 | 5,862 | 2710 |
| FU1 ...........................................-........................ | 7.897 | 10, 194 | 5,803 | 6. 487 | 5,554 | 2.063 | 3. 491 |
| Otber British Oceani a .......................................... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| French Oceania.................................................. | 417 | 478 | 360 | 1 | 0 | 0 | 0 |
| Hawail ..t.o........................................................... | 361 | 495 | 1,414 | 3, 473 | 4.635 | 2,128 | 2,509 |
|  | 85 | 115 | 0 | 210 | 0 | 0 | 0 |
| Commonwealth Countries............................... | 44,336 | 54,852 | 82.338 | 39,431 | 37, 590 | 14. 239 | 23,351 |
| Other Countries...........................--................. | 863 | 1,086 | 1,774 | 3,683 | 4.635 | 2,126 | 2. 509 |
| Total, Oceania ......................an..................... | 45,199 | 55, 938 | 84, 102 | 43. 114 | 42, 226 | 16,364 | 25, 862 |
| Total, Commonwealth Countries ............................... | 494, 158 | 645, 624 | 727, 089 | 544,462 | 623, 962 | 296,047 | 327, 915 |
| Total, United States and Deprendencles ..............o... | 1, 564,061 | 2,133,005 | 2,817,265 | 2, 983, 824 | 3, 229,682 | 1,676,236 | 1,553,446 |
| Total, All Countries................................................. | 2,761.207 | $3,174,253$ | 4, 084, 856 | 4,030,468 | 4,382, 830 | 2,216,463 | 2, 166,267 |

1. Less than $\$ 500.00$.

## B. TRADE BY MAIN GROUPS AND LEADING COMMODITIES

TABLE VII, Domestic Exports to All Countries

| Commodity <br> Rank <br> in 1953 | Group and Commodity | Calendar Year |  |  | 1953 |  | Percentage Change 1952-53 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1951 | 1952 | 1953 | Jan. - June | July - Dec. |  |
|  |  | \$ 000 | \$'000 | \$000 | \$ 000 | \$'000 | \% |
|  | Agricultural and Vegetable Produc | 894,210 | 1,183,496 | 1,096,763 | 488,943 | 607, 820 | - 7.3 |
| 2 | Whea | 441,043 | 621, 292 | 567,907 | 271,529 | 296,378 | - 8.6 |
| 7 | Barl | 58,822 | 145, 684 | 136. 729 | 49,466 | 87.263 | -6.1 |
| 9 | Wheat flour | 113,854 | 116,055 | 102,160 | 52,236 | 49,924 | - 12.0 |
| 12 | Whisky | 54,039 | 54, 254 | 63.086 | 26,374 | 36,712 | + 16.3 |
| 13 | Oats | 53,899 | 68,240 | 60,403 | 18,252 | 42,151 | - 11.5 |
| 28 | Fodders, n.o. | 25,319 | 29,483 | 23, 143 | 11.852 | 11.291 | - 21.5 |
| 34 | Rye ........ | 13.457 | 17. 198 | 20.186 | 5. 267 | 14,919 | + 17.4 |
|  | Animals and Animal Products | 348,033 | 237,942 | 250,919 | 122,911 | 128,008 | + 5.5 |
| 15 |  | 53,363 | 52.852 | 51, 219 | 22.401 | 28.818 | - 3.1 |
| 29 | Fish, cured | 27,588 | 25,538 | 22,271 | 11.141 | 11.130 | - 12.8 |
| 31 | Fur skins, undressed | 28,316 | 23,507 | 21.070 | 12,677 | 8,393 | - 10.4 |
| 38 | Molluscs and crustaceans | 15,228 | 17.510 | 17,588 | 10,224 | 7,364 | + 0.4 |
|  | Fibres, Textiles and Products .................................................. | 36,858 | 27,697 | 24,333 | 11.296 | 13,038 | - 12.1 |
|  |  | 1.399, 076 | 1,366,787 | 1,295,386 | 617,960 | 677.436 | - 5.2 |
| 1 | Newsprint paper.. | 536, 372 | 591,790 | 619,033 | 295, 901 | 323, 132 | + 4.6 |
| 3 | Planks and boards | 312,198 | 295.949 | 282, 736 | 139,580 | 143,156 | - 4.5 |
| 4 | Wood pulp | 365, 133 | 291,863 | 248,675 | 119, 165 | 129,510 | - 14.8 |
| 16 | Pulpwood | 68, 103 | 64.820 | 45.859 | 17,642 | 28,217 | - 29.3 |
| 32 | Shingles | 27,483 | 20,002 | 20.913 | 10,375 | 10,538 | + 4.6 |
| 36 | Plywoods and veneers .,....................................................... | 18,046 | 18,655 | 19,025 | 10,267 | 8,758 | + 2.0 |
|  | Iron and its Products ..neono...ove.o........o.................................... | 342.299 | 406,946 | 358,438 | 192,859 | 165,579 | - 11.9 |
| 11 | Farm implements and machinery (except tractors) and parts | 96,873 | 95,692 | 67, 821 | 48,889 | 18,932 | - 29.1 |
| 21 | Machinery (non-farm) and parts | 40,271 | 47,378 | 37, 282 | 19,492 | 17,790 | - 21.3 |
| 22 | Automoblles, passenger | 38,490 | 43,634 | 36,061 | 20,174 | 15.887 | - 17.4 |
| 23 | Iron ore | 18,576 | 22,333 | 30,843 | 9.050 | 21.793 | + 38.1 |
| 24 | Pigs, ingots, blooms and bille | 14,433 | 25,032 | 29.508 | 17,226 | 12, 282 | + 17.9 |
| 27 | Guns, rifles and other firearms | 15 | 5,627 | 24, 110 | 4,507 | 19,603 | + 328.5 |
| 30 | Automobiles, freight ............. | 24.873 | 48.832 | 22, 258 | 13,166 | 9,092 | - 54.4 |
| 39 | Ferro-alloys | 31.347 | 30,380 | 17, 207 | 12,409 | 4,798 | - 43.4 |
| 40 | Automobile parts (except engines) ...................................... | 15,763 | 18,549 | 16,999 | 7,808 | 9.191 | - 8.4 |
|  | Non-Ferrous Metals and Products ............................................ | 569, 870 | 706,732 | 682, 183 | 365,574 | 316,609 | - 3.3 |
| 5 | Aluminum, primary and semi-fabricated | 120.853 | 155,106 | 173,378 | 85.141 | 88,237 | + 11.8 |
| 6 | Nickel, primary and semi-fabricate | 136,689 | 150,982 | 162.542 | 81,641 | 80.901 | + 7.7 |
| 8 | Copper, primary and semi-fabricated | 81,691 | 100,806 | 117. 351 | 65,785 | 51.566 | + 16.4 |
| 14 | Zinc, primary and semi-fabricated ...................................... | 83.669 | 96,283 | 57.572 | 35,580 | 21.992 | - 40.2 |
| 19 | Lead, primary and semi-fabricated | 45,290 | 49.676 | 37,835 | 21,187 | 16,648 | - 23.8 |
| 20 | Electrical apparatus, n.o.p. | 17.729 | 33,892 | 37, 705 | 27.456 | 10.249 | + 11.3 |
| 26 | Platinum metals and scra | 30,359 | 30,627 | 26,290 | 14.238 | 12,052 | - 14.2 |
|  | Non-Metallic Minerals and Products ..ne..........rono....................... | 131.529 | 143,474 | 147,393 | 70,581 | 76, 812 | $+2.7$ |
| 10 | Asbestos, unmanufactured | 80,333 | 86, 510 | 83,973 | 41.698 | 42,275 | - 2.9 |
| 25 | Abrasives, artificial, crude | 21,377 | 17,701 | 28,976 | 14,026 | 14,950 | + 63.7 |
|  | Chemicals and Allied Products ....n.....on,on, | 131,690 | 124, 368 | 137,885 | 69,269 | 68,616 | $+10.7$ |
| 17 | Fertilizers, chemical ........................................................ | 35,734 | 42,293 | 42,633 | 23,497 | 19,136 | + 0.8 |
|  | Miscellaneous Commodities | 60,895 | 103,441 | 124,085 | 54.200 | 69,895 | $+20.0$ |
| 18 | Aircraft and parts (except engines) ........................................ | 7,524 | 37,503 | 40,247 | 17.032 | 23,215 | + 7.3 |
| 33 | Non-commercial items | 17,378 | 18,720 | 20,295 | 8,828 | 11,467 | + 8.4 |
| 35 | Cartridges, gun and rifle ..................................................... | 2, 373 | 10,139 | 19,873 | 8,324 | 11,549 | + 96.0 |
| 37 | Ships sold ............................................................................ | 8,070 | 10,592 | 18,453 | 7,776 | 10,677 | + 74.2 |
|  | Total Domestic Exports To All Countries .............................. | 3, 914,460 | 4,301, 080 | 4,117,406 | 1,996,59\% | $2,123,814$ | - 4.3 |
|  | Total or Commodities Itemized .............................................. | 3, 181, 973 | 3,632,979 | 3,471,215 | 1,689,279 | 1,781,936 |  |
|  | Percent Of Domestic Exports Itemized .................................... | 81.3 | 84.5 | 84.3 | 84.7 | 83.9 |  |

TABLE VIII. Imports from All Countries

| CommodityRankin 1953 | Group and Commodity | Calendar Year |  |  | 1953 |  | $\left\{\begin{array}{c} \text { Percentage } \\ \text { Change } \\ 1952-53 \end{array}\right.$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1951 | 1952 | 1953 | Jan.- June | July - Dee. |  |
|  |  | \$'000 | \$'000 | \$'000 | \$'000 | \$'000 | $\%$ |
|  | Agricultural and Vegetable Products | 542, 641 | 489,192 | 488, 368 | 230, 095 | 258,273 | -0.2 |
| 16 | Coffee. green | 48.438 | 50.775 | 57, 595 | 26,922 | 30.673 | + 13.4 |
| 22 | Sugar, unrefined | 77.100 | 59.546 | 47.491 | 17. 123 | 30,366 | - 20.2 |
| 32 | Vegetables, fresh | 26. 295 | 37.969 | 29, 250 | 20,626 | 8,624 | - 23.0 |
| 34 | Citrus fruits, fresh | 26,699 | 26.712 | 26,509 | 13,320 | 13, 189 | - 0.8 |
| 35 | Rubber, crude and semi-fabricated | 64.973 | 29, 287 | 26, 408 | 13,738 | 12,670 | - 9.8 |
| 38 | Bananas, Presh | 19,598 | 20,939 | 22,837 | 10.818 | 12.019 | + 9.1 |
| 39 | Vegetable oils (except essential oils) | 35.025 | 19,098 | 22,390 | 12,380 | 10.010 | + 17.2 |
|  | Asimals and Animal Products | 125.562 | 85, 540 | 88,227 | 45,516 | 42, 711 | + 3.1 |
|  | Fibres, Textlles and Products .............................................. | 483,520 | 359,440 | 387.115 | 215.677 | 171,438 | + 7.7 |
| 17 | Cotton fabrics ...e.................................................................. | 54.984 | 53. 248 | 55,906 | 33,596 | 22, 310 | + 5.0 |
| 19 | Cotton, raw ......................................................................... | 94,315 | 65,956 | 55,494 | 33.153 | 22, 341 | - 15.9 |
| 23 | Wool tabrics ..................................................................... | 38, 567 | 32.213 | 41,743 | 21, 066 | 20.677 | + 29.6 |
| 26 | Apparel (except hats) of all textiles | 25,000 | 26,091 | 35, 672 | 17. 569 | 18, 103 | + 36.7 |
| 40 | Wool, raw | 54.361 | 18.052 | 22, 334 | 15. 525 | 6,809 | + 23.7 |
|  | Wood, Wood Products and Paper ............................................ | 137, 047 | 134, 554 | 160,961 | 78. 267 | 82.684 | + 19.6 |
| 25 | Paperboard, paper and products ........................................... | 34.831 | 29.921 | 39, 208 | 18,563 | 20,645 | +31.0 |
| 28 | Newspapers, magazines and advertising matter.................... | 25, 133 | 28, 385 | 33, 446 | 16,656 | 16,790 | +17.8 |
| 38 | Logs, timber and Iumber | 23.210 | 20.798 | 23, 585 | 12. 285 | 11,300 | + 13.4 |
|  | Iron and its Products .......................................................... | 1,332,251 | 1.406,627 | 1,531,556 | 830,516 | 701, 040 | + 8.9 |
| 1 | Machinery (non-farm) and parts .......................................... | 328, 741 | 360, 969 | 401,856 | 205,882 | 195,974 | +11.3 |
| 2 | Automobile parts (except englnes) ..................................... | 195, 177 | 190, 337 | 222, 284 | 128. 519 | 93,765 | + 16.6 |
| 5 | Tractors and parts ............................................................. | 125, 562 | 119, 253 | 126, 354 | 81,119 | 45,235 | + 6.0 |
| 6 | Rolling mill products | 173, 127 | 143, 133 | 124.813 | 61,205 | 63,608 | - 12.8 |
| 8 | Engines, internal combustion, and parts ...........................- | 80,314 | 126. 332 | 107.736 | 57,537 | 50, 199 | - 14.7 |
| 10 | Farm implements and machlnery (except tractors) and parts $\qquad$ | 69, 529 | 78, 044 | 82,795 | 48,039 | 34.756 | + 6. 1 |
| 11 | Autamoblles, passenger ....................................................- | 56.632 | 49,484 | 79.454 | 55,538 | 23, 916 | +60.6 |
| 15 | Pipes, tubes and fittings ................................................... | 43. 183 | 57, 261 | 58.327 | 35,563 | 22. 764 | + 1.9 |
| 27 | Cooking and heating apparatus, and parts. | 18,911 | 22,444 | 33,538 | 14,021 | 19,517 | + 49.4 |
| 31 | Tools | 19.117 | 22, 566 | 31,004 | 18, 386 | 12,618 | + 37.4 |
| 33 | Iron ore ..-........................................................................... | 22, 671 | 26, 519 | 28, 194 | 7,640 | 20,554 | + 8.3 |
|  | Non-Ferrous Metals and Products ......................................... | 290, 848 | 296,875 | 364,571 | 171,724 | 192,847 | $+22.8$ |
| 4 | Electrical apparatus, n.O.D. .......................e...e.s.e.................. | 120. 101 | 139,567 | 198, 275 | 97. 750 | 100.525 | +42.1 |
|  | Nor-Metallic Minerals and Products .................................... | 684,535 | 641, 885 | 658,476 | 296,777 | 361,699 | + 2.6 |
| 3 | Petroleum, crude and partly relined | 233, 148 | 210, 036 | 213.094 | 106, 340 | 106, 754 | + 1.5 |
| 9 | Coal, bituminous | 115, 275 | 99,571 | 94, 680 | 43,654 | 51,026 | - 4.9 |
| 13 | Fuel olls | 58, 389 | 64,908 | 65,151 | 24,223 | 40,928 | + 0.4 |
| 21 | Gasoline | 33, 444 | 39, 148 | 48,650 | 17,445 | 31,205 | +24.3 |
| 24 | Coal, anthracite | 51.238 | 49,430 | 40,079 | 15,700 | 24,379 | -18.9 |
|  | Chemicals and Allied Products ............................................ | 191,812 | 187, 713 | 221,834 | 111,469 | 110,365 | +18.2 |
| 20 | Principal chemicals (except acids) n.o.p. ........................... | 43,940 | 49,824 | 54,505 | 26,343 | 28, 162 | + 9.4 |
| 29 | Synthetic plastics, primary forms ...................................... | 2.2. 413 | 23,020 | 32,498 | 15.968 | 16,530 | +41.2 |
| 37 | Drugs and medicines ..............t......................................... | 22, 981 | 22, 111 | 22,877 | 13.728 | 9, 149 | + 3.5 |
|  | Miscellaneous Commodities................................................... | 296,638 | 428,642 | 481, 733 | 236,522 | 245, 211 | + 12.4 |
| 7 | Aircraft and parts (except engines) .................................... | 41,438 | 95, 212 | 111. 803 | 59, 314 | 52,489 | +17.4 |
| 12 | Tourist purchases ............................................................... | 47,071 | 66, 682 | 73.840 | 28, 342 | 45,498 | +10.7 |
| 14 | Non-commerclal items ...................................................... | 32. 544 | 47. 695 | 60,923 | 25,652 | 35,271 | +29.4 |
| 18 | Refrigerators and freezers | 30, 620 | 43,891 | 55,530 | 36,407 | 19. 123 | +26.5 |
| 30 | Parcels of small value ..................................................... | 22.025 | 33,691 | 32,396 | 12. 429 | 19,967 | - 3.9 |
|  | Total lmports From All Countries .......................................... | 4, 084, 856 | 4,030,468 | 4,382,830 | 2,216,563 | 2,166,267 | +8.7 |
|  | Total of Commodities Itembed ........................................... | 2, 65 6, 120 | 2,699,518 | 2,940,524 | 1,520,084 | 1,420,440 |  |
|  | Percent Of Imports Itemized .................................................. | 65.0 | 67.0 | 67.1 | 68.6 | 65.6 |  |

TABLE IX. Domestic Exports to the United States

| CommodityRankin 1953 | Group and Commodity | Calendar Year |  |  | 1953 |  | $\begin{aligned} & \text { Percentage } \\ & \text { Change } \\ & 1952-53 \end{aligned}$ | $\begin{array}{\|l} \text { United States } \\ \text { Share of } \\ \text { Item Total } \\ 1953 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1951 | 1952 | 1953 | Jan, - June | July - Dec. |  |  |
|  |  | \$'000 | \$'000 | \$'000 | \$'000 | \$'000 | \% | \% |
|  | Agricultural and Vegetable Products ................. | 263,443 | 301.307 | 271, 298 | 105, 863 | 165, 435 | - 10.0 | 24.7 |
| 7 | Oats | 44,379 | 60, 975 | 56,651 | 17. 522 | 39, 129 | 7.1 | 93.8 |
| 9 | Whisky | 44, 177 | 44.243 | 53,181 | 21,073 | 32, 108 | + 20.2 | 84.3 |
| 13 | Barley | 17,523 | 27.305 | 40,850 | 9,967 | 30,883 | + 49.6 | 29.9 |
| 20 | Wheat | 65, 036 | 72,533 | 23, 694 | 13,780 | 9,914 | - 67.3 | 4.2 |
| 22 | Fodders, n.o.p. | 24,399 | 28, 147 | 20,733 | 11,137 | 9.596 | - 26.3 | 89.6 |
| 26 | Rye | 5,677 | 10,267 | 17.018 | 3,847 | 13. 171 | + 65.8 | 84.3 |
|  | Animals and Animal Products | 265,528 | 147,966 | 179,372 | 84, 399 | 94,973 | $+21.2$ | 71.5 |
| 11 | Fish, fresh and frozen | 53,062 | 52,378 | 50,569 | 22, 240 | 28, 329 | - 3.5 | 98.7 |
| 25 | Molluses and crustaceans | 14,613 | 16,970 | 17, 111 | 10,129 | 6,982 | + 0.8 | 97.3 |
| 28 | Fur skins, undressed | 20,418 | 18,976 | 16, 761 | 9,535 | 7, 226 | - 11.7 | 79.5 |
| 31 | Meats, canned | 5,653 | 9,982 | 15,522 | 8,191 | 7.331 | + 55.5 | 93.1 |
| 32 | Pork, fresh | 4,190 | 1.212 | 14,908 | 7,561 | 7.347 | + 1 | 95.3 |
| 40 | Cattle, dairy and pure-bred | 18,348 | 2.449 | 9,537 | 4. 920 | 4.617 | + 289.4 | 95.6 |
|  | Fibres, Textiles and Products | 19,588 | 1\%,442 | 14, 890 | 7.541 | 7. 349 | - 14.6 | 61. 2 |
|  | Wood, Wood Products and Paper | 1,114,581 | 1,081,016 | 1,091,450 | 530, 801 | 560, 649 | + 1.0 | 84.3 |
| 1 | Newsprint paper | 496.852 | 534, 373 | 564,464 | 274,901 | 289, 563 | + 5.6 | 91.2 |
| 2 | Planks and boards | 196,780 | 190,983 | 206, 677 | 102, 823 | 103, 854 | + 8.2 | 73.1 |
| 3 | Wood pulp | 276,761 | 225,082 | 202, 248 | 99,376 | 102, 872 | - 10.1 | 81.3 |
| 14 | Pulpwood | 59,331 | 55, 051 | 40,297 | 16, 294 | 24,003 | - 26.8 | 87.9 |
| 23 | Shingles | 26, 231 | 19,518 | 20,247 | 10,078 | 10,169 | + 3.7 | 96.8 |
| 24 | Plywoods and veneers .................................. | 14,694 | 16,569 | 18,528 | 10,069 | 8,459 | + 11.8 | 97.4 |
|  | Iron and its Products | 169, 188 | 172. 701 | 182. 872 | 105, 284 | 77, 388 | + 5.9 | 51,0 |
| 8 | Farm implements and machinery (except tractors) and parts $\qquad$ | 76,072 | 77\%,647 | 55,012 | 41,895 | 13,117 | - 29.2 | 81.1 |
| 18 | Pigs, ingots, blooms and billets ..--.....-.........- | 14, 267 | 18,491 | 25,475 | 14,216 | 11,259 | $+37.8$ | 86.3 |
| 19 | Guns, rifles and other firearms | 12 | 4,503 | 24,085 | 4,502 | 19,583 | + 434.9 | 99.9 |
| 29 | Machinery (non-farm) and parts | 12,445 | 16,005 | 16,681 | 9,491 | 7, 190 | + 4.2 | 44.7 |
| 34 | Iron ore | 13,121 | 11,396 | 14, 127 | 3,836 | 10,291 | + 24.0 | 45.8 |
| 37 | Rolling mill products | 2,582 | 3,846 | 10,903 | 8, 334 | 2,569 | + 183.5 | 64.7 |
| 39 | Ferro-alloys | 21,660 | 12,520 | 9,556 | 6,671 | 2,885 | - 23.7 | 55.5 |
|  | Non-Ferrous Metals and Products ...................... | 278,009 | 349,650 | 408,521 | 221.598 | 186, 923 | + 16.8 | 59.9 |
| 4 | Nickel, primary and semi-fabricated. | 92,416 | 99,850 | 108, 117 | 54,802 | 53,315 | + 8.3 | 66.5 |
| 5 | Aluminum, primary and semi-fabricated | 39,897 | 42,033 | 88,520 | 42,823 | 45,697 | + 110.6 | 51.1 |
| 6 | Copper, primary and semi-fabricated ............. | 30,074 | 50,183 | 68, 120 | 43,469 | 24,651 | + 35.7 | 58.0 |
| 12 | Zinc, primary and semi-fabricated ................. | 45, 043 | 51,848 | 45, 272 | 27,879 | 17,393 | - 12.7 | 78.6 |
| 21 | Lead, primary and semi-fabricated ................ | 24,001 | 35,790 | 22,537 | 12,437 | 10,100 | - 37.0 | 59.6 |
| 27 | Electrical apparatus, n.o.d. | 3.497 | 8.634 | 17.012 | 11,259 | 5,753 | + 97.0 | 45.1 |
| 30 | Sllver ore and bullion | 15,533 | 15.255 | 16,596 | 7,765 | 8,831 | + 8.8 | 98.5 |
| 36 | Platinum metals and scrap. | 14,930 | 13,012 | 10, 922 | 5,894 | 5,028 | - 16.1 | 41.5 |
| 38 | Non-ferrous ores, n.o.p. ............................... | 390 | 3,688 | 10,891 | 5,644 | 5,247 | + 195.3 | 81.9 |
|  | Non-Metallic Minerals and Products .................. | 89,926 | 96,840 | 107,009 | 53,077 | 53, 932 | + 10.7 | T2.6 |
| 10 | Asbestos, unmanufactured | 54,058 | 53, 575 | 51, 166 | 27,578 | 23,588 | 4.5 | 60.9 |
| 17 | Abrasives, artificial, crude ........................... | 17,068 | 14, 017 | 27, 420 | 13,390 | 14,030 | + 95.6 | 94.6 |
| 15 | Chemicals and Allied Products ......................... | 67, 253 | 75,107 | 84,399 | 44,755 | 40, 744 | + 12.6 | 61.1 |
|  | Fertilizers, chemical .................................. | 30, 801 | 37, 469 | 39,894 | 21.770 | 18,124 | + 6.5 | 93.6 |
|  | Miscellaneous Commodities ............................... | 30, 159 | 65, 125 | 78,904 | 35, 100 | 43, 804 | + 21.2 | 63.6 |
| 16 | Alrcraft and parts (except engines) ................ | 5. 814 | 33,943 | 36,515 | 15,523 | 20,992 | + 7.6 | 90.7 |
| 33 | Cartridges, gun and rifle ............................... | 298 | 3,931 | 14,305 | 6,721 | 7, 584 | + 263.9 | 72.0 |
| 35 | Non-commercial itews .................................... | 10,102 | 11,772 | 12,066 | 4.963 | 7, 103 | + 2.5 | 59.5 |
|  | Total Domestic Exports To The United States .. | 2, 297,675 | 2,306,985 | 2,418,915 | 1,188,420 | 1, 230,496 | + 4.9 | 58.7 |
|  | Total of Commodities Itemized .........................- | 1,912,205 | 2,006,421 | 2,114,188 | 1,044,305 | 1,069,883 |  |  |
|  | Percent of Domestic Exports Demized ............. | 83.2 | 87.0 | 87.4 | 87.9 | 86, 9 |  |  |

TABLE X. Imports from the United States

| $\begin{gathered} \text { Commodity } \\ \text { Rank } \\ \text { in } 1953 \end{gathered}$ | Group and Commodity | Calendar Year |  |  | 1953 |  | PercentageChange$1952-53$ | United StatesShare ofItem Total1953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1951 | 1952 | 1953 | Jan. - June | July - Dec. |  |  |
| 2730 |  | \$'000 | \$'000 | \$'000 | \$'000 | \$'000 | \% | \% |
|  | Agriculturol and Vegetable Products | 208, 451 | 220,647 | 218. 294 | 106. 904 | 111,340 | - 1.1 | 44. 7 |
|  | Vegetables, fresh | 22.677 | 34,054 | 25,868 | 17.741 | 8,127 | - 24.0 | 88.4 |
|  | Citrus truits, tresh. | 25, 304 | 25, 243 | 25.026 | 13. 148 | 11,878 | - 0.8 | 94.4 |
|  | Animals and Animal Prodrets | 73,546 | 49,696 | 55, 226 | 29, 907 | 25,319 | + 11.1 | 62.6 |
| 17183437 | Filires, Textiles and Products | 220.966 | 197, 369 | 194, 178 | 114. 205 | 79, 973 | - 1.6 | 50.2 |
|  | Cotton, | 93.080 | 56.470 | 45,256 | 29.439 | 15,817 | - 19.9 | 81.6 |
|  | Cotton fabrics................................................ | 39.418 | 44,898 | 43,837 | 27. 162 | 16,675 | - 2.4 | 78.4 |
|  | Synthetic fabrics ....................................o...... | 8, 457 | 16, 076 | 17,661 | 9, 726 | 7.935 | + 9.9 | 88.8 |
|  | Apparel (except hats) of all textlles.............. | 8. 278 | 12,684 | 17.473 | 9. 709 | 7. 764 | + 37.8 | 49.0 |
| 21243136 | Wood, Wood Products and Puper | 125,630 | 123.517 | 146,848 | 72, 232 | 74, 516 | +189 | 91.2 |
|  | Paperboard, paper and products...................... | 32. 758 | 28,061 | 37,040 | 17. 592 | 19,448 | + 320 | 94.5 |
|  | Newspapers, magazines and advertising matter | 24, 626 | 27, 743 | 32.430 | 16, 166 | 16,264 | + 16.9 | 97.0 |
|  | Logs, Limber and lumber ................................ | 21. 934 | 19,861 | 22, 370 | 11.811 | 10.559 | + 12.1 | 94.8 |
|  | Books, printed ................................................ | 13. 913 | 15, 128 | 17,537 | 8. 144 | 9. 393 | + 15.9 | 82.0 |
|  | Iroen and its Products | 1,14G, 844 | 1, 230,801 | 1.324, 656 | 728, 167 | 59\%,489 | + 7.6 | 86.5 |
| 1 | Machinery (non-fam) and par | 296,978 | 314.085 | 339,053 | 178.317 | 160. 736 | + 7.9 | 84.4 |
| 2 | Automobile parts (except ensines) | 189.341 | 186, 556 | 217,810 | 126,002 | 91,808 | + 16.8 | 98.0 |
| 4 | Tractors and parts .......................................... | 119. 183 | 113,442 | 121.517 | 78,011 | 43,506 | + 7.1 | 96.2 |
| e | Rolling mill products. | 120,309 | 105, 660 | 99.931 | 50, 319 | 49,612 | - 5.4 | 80.1 |
| 8 | Encines, internal combustion, and parts ......c. | 72.075 | 116, 262 | 88,450 | 47.547 | 40.803 | - 23.8 | 82.1 |
| 9 | Farm implements and machinery (except tractors) and parts | 68, 408 | 76.711 | 81,269 | 47. 123 | 34,146 | + 5.9 | 98.2 |
| 13 | Automobiles, passenger ........................s........ | 30.077 | 29.735 | 49.554 | 35, 731 | 13,823 | + 66.7 | 62.4 |
| 15 | Plpes, tubes and fittings .............................. | 31.470 | 44,667 | 45,472 | 29,603 | 15,869 | + 1.8 | 78.0 |
| 23 | Cooking and heating apparatus, and parts ...... | 18, 291 | 21,454 | 32, 779 | 13,771 | 19,008 | + 52.8 | 97.7 |
| 28 | Iron ore ....o....................................................... | 21,329 | 24. 197 | 25, 706 | 6,909 | 18,787 | + 6.2 | 81.2 |
| 29 | Tools ............................................................. | 14,900 | 17,314 | 25,099 | 15,371 | 9,728 | + 45.0 | 81.0 |
| 39 | Railway cars, coaches and parts................... | 3. 260 | 6.956 | 17.549 | 6,068 | 11.481 | +152.3 | 99.8 |
|  | Automobiles, freight .-................................... | 11,586 | 10,591 | 15,690 | 7.511 | 8, 179 | + 48.1 | 90.7 |
|  | Non-Ferrous Metals and Produc | 192,827 | 198, 038 | 261, 344 | 127.130 | 134, 214 | $+32.0$ | 71.7 |
| 338 | Electrical apparatus, R,o.p. ......co.................... | 103, 561 | 118, 823 | 172, 293 | 84, 570 | 87, 723 | + 45.0 | 86.9 |
|  | Brass, manufactured ....................................... | 14.794 | 11,895 | 15,927 | 7, 522 | 8,405 | + 33.9 | 92.7 |
|  | Non-Metallic minerals and Prodycts ................... | 435, 856 | 419,453 | 415,704 | 189,689 | 226, 065 | - 0.9 | 63.1 |
| 7 | Cosl, bituminous ........................................... | 115, 274 | 89, 465 | 94,555 | 43,555 | 51,000 | - 4.8 | 99.9 |
| 12 | Fuel oils | 39,754 | 50,485 | 50, 131 | 20.071 | 30,060 | - 0.7 | 76.9 |
| 16 |  | 30.319 | 32, 801 | 45,457 | 16,639 | 28,818 | + 38.6 | 93.4 |
| 20 | Petroleum, crude and partly refined ............... | 59,596 | 54,406 | 40.511 | 26, 501 | 13.910 | - 25.5 | 19.0 |
| 22 | Coal, antracite | 47,840 | 45,048 | 35,417 | 14,351 | 21,066 | - 21.4 | 88.4 |
| 40 | Brick and tile ..............................................o. | 14,873 | 14.128 | 14,806 | 7. 788 | 7.018 | + 4.8 | 90.3 |
|  | Chemicals and Allied Producter...couno.t............e | 160,061 | 186, 249 | 191,812 | 97. 819 | \$3.993 | + 15.4 | 86.5 |
| 14 | Principal chemicals (except acids) n.o.p. ...... | 37, 765 | 45,741 | 48,522 | 24,153 | 24, 369 | + 6.1 | 89.0 |
| 26 | Synthetic plastics, primary forms ................... | 21,348 | 22,412 | 30,259 | 14,877 | 15,382 | + 35.0 | 93.1 |
| 32 | Druss and medicines .-.................................. | 20.172 | 18,936 | 19,593 | 12,027 | 7,566 | + 3.5 | 85.6 |
|  | Miscelianeous Commodities ............................. | 243.748 | 371.191 | 413, 151 | 208,360 | 207, 791 | +11.3 | 85.8 |
| 5 | Aircraft and Darts (except engines)................ | 38, 134 | 90.719 | 103,983 | 54,717 | 49, 276 | + 14.6 | 83.0 |
| 10 | Tourist purchases. | 46, 782 | 66, 293 | 72,019 | 28, 155 | 43,864 | + 8.6 | 97.5 |
| 11 | Refrigerators and treezers .............................. | 29,676 | 43,478 | 54,707 | 35,903 | 18,804 | + 25.8 | 98.5 |
| 19 | Non-commercial Items | 16,649 | 28,579 | 40,978 | 17,100 | 23,878 | + 43.4 | 67.3 |
| 25 | Parcels of small value .................................. | 21.300 | 32,943 | 31.718 | 12, 208 | 19.510 | - 3.7 | 97.8 |
| 33 | Medical, optical and dental coods, n.o.p. ...... | 17,818 | 17,324 | 18,961 | 9,882 | 9.079 | + 9.4 | 91.0 |
|  | Totil linports From The United Stptes <br> Total Of Commodities Itemized $\qquad$ <br> Percent Of lmports Itemiced $\qquad$ | $\begin{array}{r} 2,812,927 \\ 1,963,408 \\ 69,8 \end{array}$ | $\begin{array}{r} 2.976,962 \\ 2,141,424 \\ 71.9 \end{array}$ | $\begin{array}{r} 3,221,214 \\ 2,334,224 \\ 72.5 \end{array}$ | $\begin{array}{r} 1,672,413 \\ 1,233,040 \\ 73,7 \end{array}$ | $\begin{array}{r} 1,48,801 \\ 1,101,184 \\ 71,1 \end{array}$ | + 8,2 | 73.5 |

TABLE XI. Domestic Exports to the United King dom

| $\begin{aligned} & \text { Commodity } \\ & \text { Mank } \\ & \text { in } 1953 \end{aligned}$ | Oroup and Commodity | Calendar Year |  |  | 1953 |  | $\begin{gathered} \text { Percentage } \\ \text { Change } \\ 1952-53 \end{gathered}$ | United Kingdom Share of Item Total 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1951 | 1952 | 1953 | Jan, - June | July - Dec. |  |  |
|  |  | \$ 000 | \$'000 | \$ ${ }^{\prime} 000$ | \$'000 | \$'000 | \% | \% |
|  | Agricultural and Vegetable Products ............... | 231.585 | 256.458 | 305, 302 | 135,068 | 170. 234 | + 19.0 | 27.8 |
| 1 | Wheat | 159,179 | 189.575 | 206. 391 | 99,849 | 106.542 | + 8.9 | 36. 3 |
| 5 | Wheat flour | 43,005 | 39, 265 | 33,359 | 19.301 | 14.058 | - 15.0 | 32.7 |
| 6 | Barley | 8,053 | 2. 688 | 33,019 | 5,751 | 27, 268 | +1 | 24. 1 |
| 11 | Tobacco, unmanufactured ............................ | 13, 491 | 18,601 | 12.905 | 5. 538 | 7,367 | - 30.6 | 82.3 |
| 19 | Oil seed cake and meal .............................. | 0 | 0 | 5. 269 | 532 | 4.737 | +11 | 64.1 |
| 26 | Linseed and Maxseed oil | 0 | 460 | 2. 936 | 945 | 1.991 | + 538.3 | 84.5 |
| 28 | Beans | 0 | 2 | 2,752 | 1. 353 | 1,399 | + 1 | 90.1 |
| 32 | Indian com | 2 | 2 | 1,843 | 619 | 1.224 | + 1 | 74.7 |
| 35 | Oats | 2 | 0 | 1,614 | 25 | 1,589 | $+1$ | 2.7 |
| 38 | Flax seed (chefly for crushing) .................. | 0 | 2,150 | 1.141 | 134 | 1,007 | - 46.9 | 9.9 |
|  | Animals and Animal Producke ......................... | 29,860 | 35,948 | 18,581 | 13,095 | 5.486 | - 48.3 | \% $\% 4$ |
| 20 | Fish, crnned ............................................... | 6. 542 | 385 | 4, 322 | 4. 297 | 25 | + 1 | 26. 7 |
| 22 | Fur skins, undressed | 7.314 | 4. 049 | 3.893 | 2,805 | 1,088 | - 3.9 | 18.5 |
| 23 | Cheese ....................................................... | 8.718 | 48 | 3,869 | 1. 497 | 2,372 | + 1 | 85.6 |
| 29 | Beef and veal, trest | 2 | 28,223 | 2,638 | 2,638 | 0 | - 0.7 | 28.5 |
| 34 | Leather, unmanutactured | 1. 254 | 1.191 | 1,726 | 814 | 912 | + 44.9 | 25.4 |
|  | Fibres, Textiles and Products ......................... | 1.260 | 1.013 | 1. 144 | 333 | 811 | + 12.9 | 4. 7 |
|  | Wood, Wood Products and Paper | 14.1. 181 | 105, 045 | 110, 604 | 49.708 | 60, 898 | - 33.0 | 8.5 |
| 3 | Planks and boards | 78,964 | 81,958 | 48,736 | 24, 679 | 24.057 | - 40.5 | 17.2 |
| 8 | Wood pulp | 37. 771 | 35. 208 | 28. 099 | 11.666 | 16, 433 | - 20.2 | 11.3 |
| 9 | Newsprint paper | 7. 488 | 14,576 | 18,237 | 7,603 | 10,634 | + 25.1 | 2. 9 |
| 21 | Pulpwood | 3. 230 | 5, 031 | 4, 048 | 1. 051 | 2. 997 | - 19.5 | 8. 8 |
| 24 | Railway ties | 169 | 2. 494 | 3, 635 | 1.987 | 1,648 | + 45.7 | 80.8 |
| 25 | Posts, poies and piling .............................. | 2. 566 | 13,530 | 3. 489 | 973 | 2,516 | - 74.2 | 39.6 |
|  | Irom and its Products | 19,914 | 37.951 | 27,481 | 12,395 | 15,086 | - 27.6 | 7.7 |
| 14 | Scrap iron and steel | 0 | 2,420 | 7,925 | 702 | 7,223 | + 227.5 | 49.9 |
| 15 | Ferro-alloys | 8.773 | 16,814 | 7, 329 | 5. 498 | 1.831 | - 56.4 | 42.6 |
| 16 | Iron ore | 3. 796 | 3, 681 | 6,542 | 1. 518 | 5, 024 | + 77.7 | 21.2 |
| 27 | Pigs, ingots, blooms and billets.................. | 134 | 6.471 | 2. 883 | 2, 883 | 0 | - 55.4 | 9.8 |
| 40 | Machinery (non-farm) and parts ..................... | 987 | 1. 194 | 1.133 | 722 | 411 | - 5.1 | 3.0 |
|  | Non-Ferrous Metals and Products .................... | 181,635 | 222,860 | 180, 157 | 94, 267 | 85, 890 | - 19.2 | 26.4 |
| 2 | Aluminum, primary and semi-fabricated ........ | 57, 226 | 90.528 | 65, 902 | 31,387 | 34.515 | - 27.2 | 38.0 |
| 4 | Nickel, primary and semi-fabricated ............. | 32,324 | 33. 745 | 35,842 | 17,931 | 17.911 | + 6.2 | 22.1 |
| 7 | Copper, primary and semi-fabricated ............ | 28,583 | 24.764 | 32, 251 | 14,675 | 17.576 | + 30.2 | 27.5 |
| 10 | Plakinum metals and scrap........................... | 15,319 | 17. 391 | 14,768 | 8,074 | 6. 694 | - 15.1 | 56.2 |
| 12 | Zinc, primary and semi-fabricated ............... | 27,831 | 36. 508 | 10, 353 | 7. 099 | 3. 254 | - 71.6 | 18.0 |
| 13 | Lead, primary and semi-fabricated ...c.e.t....... | 12.246 | 8,788 | 10,022 | 6.971 | 3. 051 | + 14.0 | 26.5 |
| 18 | Electrical apparatus, n.o.p.......................... | 185 | 2. 564 | 5.995 | 5.914 | 81 | + 133.8 | 15.9 |
| 33 | Miscellaneous non-ferrous metals ................ | 4. 049 | 4. 020 | 1.765 | 816 | 949 | - 56.1 | 38.0 |
| 39 | Metallic scrap, n.o.p. .................................. | 19 | 230 | 1.141 | 340 | 801 | + 396.1 | 43.7 |
|  | Non-Metallic Mineral mand Products .................. | 13, 073 | 13,770 | 8,603 | 3,461 | 5. 142 | - 37.5 | 5.8 |
| 17 | Asbestos, unmanufactured ........................... | 6. 372 | 7.981 | 6. 089 | 2. 416 | 3. 673 | - 23.7 | 7.3 |
| 37 | Abrasives, artificial, crude .......................... | 4. 289 | 3,650 | 1. 543 | 636 | 907 | - 57.7 | 5.3 |
|  | Chemicals and Allied Products ....................... | 10.370 | 9,712 | 8,551 | 3,619 | 4. 932 | - 120 | 6.2 |
| 31 | Principal chemicals (except acids) n.o.p. .... | 1.181 | 1. 599 | 1.875 | 998 | 877 | + 17.3 | 16.4 |
|  | Miscellaneous Commodities ............................. | 2,579 | 3, 087 | 4. 809 | 2,288 | 2. 521 | + 55.8 | 3.9 |
| 30 | Non-commercial items .................................. | 1,337 | 1.385 | 2. 447 | 1.412 | 1,035 | + 76.7 | 12.1 |
| 36 | Aircraft and parts (except engines) ............. | 162 | 829 | 1,609 | 520 | 1,089 | + 94.1 | 4.0 |
|  | Total Domestic Exports To The United Kingiom | 631.461 | 745, 845 | 680, 232 | 314.234 | 350.998 | - 10.8 | 16.2 |
|  | Total Of Commoditles Itemized ........................ | 582. 567 | 703, 994 | 64 L 335 | 304. 569 | 336. 766 |  |  |
|  | Percent of Domestic Exports Itemirod ............. | 823 | 94.4 | 96.4 | 96.9 | 95.9 |  |  |

TABLE XII. Imports from the United Kingdom

| Commodity <br> Rank <br> in 1953 | Group and Commodity | Calendar Year |  |  | 1953 |  | PercentageChange$1952-53$ | United Kingdom Share of Item Total 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1951 | 1952 | 1953 | Jan.-June | July - Dec. |  |  |
|  |  | \$'000 | \$'000 | \$'000 | \$ 000 | \$'000 | \% | \% |
|  | Agricultaral and Vegetable Products | 21,316 | 23, 725 | 26, 506 | 11,113 | 15, 393 | $+11.7$ | 5.4 |
| 13 | Whisky | 7.394 | 7,395 | 7, 274 | 2,874 | 4,400 | - 1.6 | 72.2 |
| 21 | Confectionery, including candy | 3, 069 | 4,591 | 4,612 | 2,008 | 2,604 | $+0.5$ | 62.1 |
| 34 | Cereal foods and bakery products ................ | 2,361 | 2,190 | 2, 797 | 1,078 | 1.719 | + 27.7 | 51.7 |
| 38 | Tea, black | 290 | 673 | 2,179 | 1, 095 | 1. 084 | $+223.8$ | 11.0 |
|  | Animals and Animal Products | 12,778 | 10, 175 | 13, 447 | 6, 640 | 6, 807 | + 32.2 | 15.2 |
| 22 | Leather, unmanufactured | 5.372 | 3, 537 | 4,471 | 2,336 | 2,135 | $+26.4$ | 48.5 |
| 32 | Leather footwear and parts | 2, 132 | 2,092 | 2,886 | 1,485 | 1.401 | + 38.0 | 40.5 |
|  | Fibres, Textiles and Products | 139, 094 | 86, 432 | 113,352 | 58, 849 | 54, 503 | + 31.1 | 29.3 |
| 2 | Wool fabrics | 32,699 | 29,417 | 38,425 | 19,320 | 19, 105 | + 30.6 | 92.1 |
| 6 | Wool noils and tops | 36,681 | 10,096 | 18,581 | 9,920 | 8, 661 | + 84.0 | 92.7 |
| 9 | Apparel (except hats) of all textiles | 13,706 | 10,485 | 13,869 | 6,162 | 7, 707 | + 32.3 | 38.9 |
| 15 | Cotton fabrics | 7, 203 | 5,203 | 6,546 | 3,417 | 3, 129 | + 25.8 | 11.7 |
| 16 | Carpets and mats, wool | 6,492 | 4,263 | 5.875 | 3,272 | 2,603 | + 37.8 | 51.5 |
| 17 | Cotton yarns, threads and cords | 7,677 | 3,558 | 4,948 | 2,84 1 | 2, 107 | + 39.1 | 48.8 |
| 19 | Wool yarns and warps | 4,481 | 3, 126 | 4,676 | 2,632 | 2,044 | + 49.6 | 76,3 |
| 36 | Cloth, coated and impregnated | 2,590 | 1,870 | 2,609 | 1,236 | 1,373 | + 39.5 | 19.3 |
| 37 | Synthetic fibres, tops and yarns | 3,362 | 2, 296 | 2,372 | 1,654 | 718 | + 3.3 | 18.7 |
| 39 | Lines, cordage and netting, n.o.p. | 3,929 | 2,976 | 2, 089 | 1,251 | 838 | - 29.8 | 56.2 |
| 40 | Wood, Wood Products and Peper | 4,345 | 4,338 | 4,972 | 2, 311 | 2, 661 | + 14.6 | 3.1 |
|  | Books, printed ................................................ | 1,632 | 1,750 | 1,995 | 978 | 1,017 | + 14.0 | 9.3 |
|  | Iron and its Products | 126, 553 | 122,539 | 161,540 | 78, 861 | 82, 679 | + 31.8 | 10.5 |
| 1 | Machinery (non-farm) and parts | 21,373 | 33,533 | 46, 784 | 19,530 | 27, 254 | + 39.5 | 11.6 |
| 3 | Automobiles, passenger .............................. | 26,507 | 19,637 | 28,475 | 19, 070 | 9,405 | + 45.0 | 35.8 |
| 5 | Engines, internal combustion, and parts ...... | 8, 076 | 9,817 | 18, 773 | 9, 700 | 9, 073 | + 91.2 | 17.4 |
| 8 | Rolling mill products ................................. | 19,927 | 13,679 | 15,157 | 6,425 | 8,732 | $+10.8$ | 12.1 |
| 11 | Pipes, tubes and fittings ............................. | 9,713 | 10,435 | 9,905 | 4,412 | 5,493 | - 5.1 | 17.0 |
| 18 | Tractors and parts. | 6,228 | 5,620 | 4,759 | 3, 083 | 1,676 | - 15.3 | 37.7 |
| 24 | Automoblle parts (except engines) ............... | 5,760 | 3, 694 | 4,246 | 2,420 | 1,826 | + 14.9 | 1.9 |
| 25 | Castings and forgings. | 5. 215 | 4,584 | 3, 949 | 1,276 | 2,673 | - 13.9 | 31.2 |
| 28 | Motor rall cars and parts | 3 | 3 | 3,619 | 1,663 | 1,956 | + 1 | 58.6 |
| 29 | Tools | 2,665 | 2,984 | 3,492 | 1,801 | 1,691 | $+17.0$ | 11.3 |
| 33 | Wire and wire products ................................. | 2,933 | 2,605 | 2, 876 | 1,602 | 1,274 | + 10.4 | 30.4 |
|  | Non-Ferrous Metals and Products..................... | 42,621 | 43,203 | 51,991 | 24,612 | 27.379 | $+20.3$ | 14.3 |
| 4 | Electrical apparatus, n,0.p.......................... | 14, 669 | 18,050 | 22,557 | 11,530 | 11,027 | $+25.0$ | 11.4 |
| 7 | Platinum metals ...-..................................... | 16,987 | 17,071 | 16,077 | 8,300 | 7,777 | - 5.8 | 97.3 |
| 35 | Aluminum, primary and semi-fabricated ........ | 1,289 | 589 | 2,730 | 932 | 1,798 | $+363.5$ | 49.1 |
|  | Non-Metallic Minerals and Products................. | 32, 864 | 27,318 | 30, 154 | 13, 031 | 17, 123 | $+10.4$ | 4.6 |
| 10 | Pottery and chinaware ......anc....................... | 13,630 | 11,052 | 11.559 | 5,861 | 5,698 | + 4.6 | 77.9 |
| 20 | Coal, anthracite ............................................ | 3,398 | 4,383 | 4,662 | 1,350 | 3,312 | $+6.4$ | 11.6 |
| 27 | Glass, plate and sheet .................................. | 5,220 | 2, 846 | 3. 855 | 1,893 | 1,962 | + 35.5 | 26.1 |
|  | Chemicals and Allied Products ........................ | 16. 188 | 12, 225 | 18, 351 | 8,463 | 10, 088 | + 51.7 | 8.4 |
| 23 | Princlpal chemicals (except acids) n.o.p. .... | 4,032 | 2,454 | 4,337 | 1,515 | 2,822 | + 76.7 | 8.0 |
|  | Pigments ..................................................... | 2,606 | 1,928 | 3,855 | 1,729 | 2,126 | + 99.9 | 21.7 |
|  | Miscellmeous Commodities............................ | 25,225 | 29,803 | 32, 879 | 15,710 | 17,169 | $+10.3$ | 6.8 |
| 12 | Aircraft and parts (except engines) ............. | 3,011 | 4,311 | 7,612 | 4,571 | 3,041 | $+76.6$ | 6.8 |
| 14 | Non-commercial items. | 5,537 | 7,914 | 6,717 | 3.111 | 3, 606 | - 15.1 | 11.0 |
| 30 | Toys and sporting goods | 2, 484 | 2,655 | 3,017 | 1. 191 | 1,826 | + 13.6 | 19.4 |
| 31 | Contalners, n.0.p. ...-...................................... | 2,574 | 2, 581 | 2.976 | 1,544 | 1,432 | $+15.3$ | 33.9 |
|  | Total Imports From The United Kingdom......... | 420,985 | 359, 757 | 453, 391 | 219. 590 | 233, 801 | + 26.0 | 10.3 |
|  | Total Of Commodities Itemized ........................ | 324,907 | 277.943 | 358, 193 | 178, 068 | 180. 125 |  |  |
|  | Percent of Imports litemized .......................... | 77.2 | 77.3 | 79.0 | 81.1 | 77.0 |  |  |

1. Over $1000 \%$.

TABLE XIII. Domestic Exports to Europe (Except the Commonwealth and Ireland)

| Commodity Rank in 1953 | Group and Commodity | Calendar Year |  |  | 1953 |  | $\begin{aligned} & \text { Percentage } \\ & \text { Change } \\ & 1952-53 \end{aligned}$ | Europe's Share of Item Total 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1951 | 1952 | 1953 | Jan. - June | Juıy - Dec. |  |  |
|  |  | \$000 | \$000 | \$'000 | \$'000 | \$'000 | $\%$ | $\%$ |
|  | Agricultural and Vegetable Products ................ | 177,975 | 309, 914 | 217,967 | 94,405 | 123,552 | - 29.7 | 19.9 |
| 1 | Wheat | 110,682 | 194,776 | 159, 114 | 64,823 | 94, 291 | - 18.3 | 28.0 |
| 2 | Barley | 25,343 | 76,608 | 37, 081 | 20,636 | 16,445 | - 51.6 | 27.1 |
| 7 | Flax seed (chiefly for crushing) ................... | 7,308 | 13,784 | 8,893 | 3,769 | 5,124 | - 35.5 | 77.0 |
| 14 | Rye | 7,779 | 6.931 | 3,167 | 1,420 | 1,747 | - 54.3 | 15.7 |
| 19 | Whisky | 1,081 | 1,583 | 1,963 | 853 | 1,110 | + 24.0 | 3.1 |
| 20 | Wheat flour ................................................... | 10,442 | 5,676 | 1.910 | 765 | 1.145 | - 66.4 | 1.9 |
| 28 | Oats | 8,286 | 6,325 | 1,286 | 330 | 956 | 79.7 | 2. 1 |
| 35 | Clover seed | 66 | 146 | 839 | 388 | 451 | + 474.7 | 11.9 |
| 37 | Vegetable oils (except essential olls) no.p. | 521 | 250 | 778 | 287 | 491 | + 211.2 | 66.1 |
| 39 | Buck wheat .................................................... | 434 | 406 | 608 | 175 | 433 | + 49.8 | 99.3 |
|  | Animals and Animal Rroducts | 13,697 | 11, 107 | 13,816 | 6. 362 | 7.454 | + 24.4 | 5.5 |
| 12 | Fish, canned | 2.919 | 3,391 | 4. 570 | 1,535 | 3. 035 | + 34.8 | 28.2 |
| 17 | Fish, cured | 5,569 | 3,105 | 2,664 | 1,388 | 1. 276 | 14.3 | 12.0 |
| 31 | Meat cooked, and meats, n,o.p. | 365 | 647 | 1,070 | 671 | 399 | + 65.4 | 26.8 |
| 36 | Hides and skins (except furs) ....................... | 126 | 251 | 782 | 363 | 419 | + 211.6 | 10.3 |
|  | Fibres, Textiles and Products | 1,900 | 1,104 | 2,148 | 848 | 1,300 | + 94.6 | 8.8 |
| 29 | Synthetic thread and yarn ............................. | 23 | 41 | 1.149 | 335 | 814 | + 1 | 32.9 |
|  | Wood, Wood Products and Paper | 35,494 | 24,305 | 10,990 | 4,293 | 6. 697 | - 54.8 | 0.8 |
| 9 | Wood pulp | 23,911 | 15,656 | 6,967 | 3,019 | 3.948 | 55. 5 | 2.8 |
| 21 | Planks and boards | 3,168 | 686 | 1,868 | 876 | 992 | + 172.3 | 0.7 |
| 24 | Pulpwood | 5,542 | 4, 580 | 1.515 | 297 | 1,218 | - 66.9 | 3.3 |
|  | Iron and its Products | 16,226 | 21,857 | 24.270 | 13,449 | 10,821 | + 11.0 | 6.8 |
| 5 | Automobiles, passenger | 4,949 | 7,901 | 11,858 | 8,112 | 3,746 | + 50.1 | 32.9 |
| 15 | Iron ore | 857 | 1,711 | 3,133 | 541 | 2,592 | + 83.1 | 10.2 |
| 18 | Rolling mill products ............-........................ | 2,555 | 4,475 | 2,362 | 1, 436 | 926 | - 47.2 | 14.0 |
| 26 | Farm implements and machinery (except tractors) and parts $\qquad$ | 2,387 | 1,168 | 1.393 | 519 | 874 | + 19.3 | 2.1 |
| 27 | Automobiles, freight ..-.................................. | 1,066 | 2,775 | 1.306 | 1,218 | 88 | - 52.9 | 5.9 |
| 30 | Pigs, ingots, blooms and billets ................... | 0 | 57 | 1.139 | 118 | 1,021 | + 1 | 3.9 |
| 32 | Machinery (non-farm) and parts ...................... | 2,030 | 1,556 | 1,060 | 587 | 473 | - 31.9 | 28 |
| 38 | Engines, intermal combustion, and parts ........ | 247 | 350 | 667 | 386 | 281 | + 90.6 | 10.5 |
| 40 | Scrap iron and steel ..................................... | 0 | 0 | 584 | 84 | 500 | + 1 | 3.7 |
|  | Non-Ferrous Metals and Products ................... | 56,796 | 64, 677 | 52,545 | 28,164 | 24,381 | - 18.8 | 7.7 |
| 3 | Nickel, primary and semi-fabricated ............. | 11,801 | 16,842 | 18, 226 | 8,711 | 9,515 | + 8.2 | 11.2 |
| 68 | Copper, primary and semi-fabricated ............. | 18.423 | 16,542 | 10,685 | 4.926 | 5,759 | - 35.4 | 9.1 |
|  | Aluminum, primary and semi-fabricated ....... | 7,988 | 9,890 | 8,811 | 6, 058 | 2,753 | 10.9 | 5.1 |
| 10 | Lead, primary and semi-fabricated ............... | 5, 098 | 4,432 | 4,951 | 1,532 | 3,419 | + 11.7 | 13.1 |
| 11 | Electrical apparatus, ro.p. ........................ | 581 | 3,512 | 4,637 | 4. 095 | 542 | + 320 | 12.3 |
| 23 | Zinc, primary and semi-fabricated ................ | 7. 879 | 5. 647 | 1,579 | 492 | 1,087 | - 721 | 2.7 |
| 25 | Non-ferrous ores, n.o.p. .............................. | 840 | 940 | 1. 503 | 1,219 | 284 | + 59.9 | 11.3 |
| 34 | Miscellaneous non-ferrous metals ................ | 2. 180 | 1,514 | 936 | 717 | 219 | - 38.2 | 20.1 |
| 4 | Non-Metallic Minerals and Products ................ | 12,706 | 16,645 | 15,889 | 6. 209 | 9,680 | 4.5 | 10.8 |
|  | Asbestos, unmanufactured ..........................- | 10.856 | 14,337 | 14. 298 | 5,532 | 8,766 | 0.4 | 17.0 |
|  | Chemicals and Allied Products ....................... | 28,816 | 20,608 | 28, 043 | 12,917 | 15,126 | + 36.1 | 20.3 |
| 13 | Synthetic plastics, primary forms ................ | 4.517 | 1. 930 | 4,003 | 2, 224 | 1,779 | + 107.4 | 42. 3 |
| 22 | Drugs and medicines --.-...................--........... | 1,664 | 1. 446 | 1.716 | 724 | 992 | + 18.7 | 30.6 |
|  | Miscellaneous Commodities ............................ | 2,368 | 3,606 | 4. 978 | 2.487 | 1.991 | + 24.2 | 3.6 |
| 16 | Non-commercial items .................................. | 1. 549 | 2. 296 | 2,790 | 1,111 | 1,679 | + 21.1 | 13.7 |
| 33 | Ships sold ................................................... | 0 | 363 | 979 | 979 | 0 | + 169.4 | 5.3 |
|  | Total Domestic Exports To Europe ................... | 345,977 | 473, 822 | 370,136 | 169,134 | 201, 002 | - 21.9 | 9.0 |
|  | Total Of Commodities Itemized ....................... | 301.032 | 434,526 | 334, 840 | 153,251 | 181,589 |  |  |
|  | Percent Of Domestic Exports Itemized ............. | 87. 0 | 91.7 | 90.5 | 90.6 | 90.3 |  |  |

1. Over $1000 \%$.

TABLE XIV. Imports from Europe (Except the Commonwealth and Ireland)

| CommodityRankin 1953 | Group and Commadity | Calendar Year |  |  | 1953 |  | $\begin{aligned} & \text { Percentage } \\ & \text { Change } \\ & 1952-53 \end{aligned}$ | Europe's Share of Item Total 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1951 | 1952 | 1953 | Jan. - June | July - Dec. |  |  |
|  |  | \$'000 | \$'000 | \$000 | \$'000 | \$'000 | \% | \% |
|  | Agricultural and Vegetahle Products ................... | 14,714 | 17,299 | 20,544 | 8,833 | 11.711 | + 18.8 | 4. 2 |
| 10 | Fruits, canned and preserved | 2,192 | 2,220 | 3, 227 | 1.256 | 1.971 | + 45.4 | 20.4 |
| 12 | Nuts | 1.927 | 2, 293 | 2,717 | 1,994 | 723 | +18.5 | 13.6 |
| 21 | Wines | 1. 521 | 1. 811 | 2,055 | 778 | 1.277 | + 13.5 | 61.3 |
| 22 | Florist and nursery stock | 1.580 | 1,863 | 2.036 | 701 | 1. 335 | + 9.3 | 51.9 |
| 36 | Brandy | 965 | 1,063 | 1.279 | 463 | 816 | + 20.3 | 71.7 |
|  | Animals and Animal Products | 14,190 | 9.314 | 9. 233 | 4.145 | 5,088 | - 0.9 | 10.5 |
| 14 | Cheese | 2. 524 | 2.921 | 2,498 | 1.119 | 1.379 | - 14.5 | 89.4 |
| 32 | Hair and bristles and products | 299 | 612 | 1.301 | 692 | 609 | + 112.6 | 51.6 |
| 37 | Fur skins, undressed | 982 | 2.687 | 1. 263 | 568 | 695 | - 53.0 | 7.7 |
|  | Fibres, Textiles and Products | 34,359 | 20,924 | 26, 324 | 13.743 | 12,581 | + 25.8 | 6.8 |
| 7 | Carpets and mats, wool | 2,319 | 2,085 | 3.973 | 1.879 | 2.094 | +90.6 | 34.9 |
| 9 | Cotton fabrics ................................................ | 4.726 | 2, 462 | 3,597 | 2, 134 | 1,463 | + 46.1 | 6.4 |
| 13 | Apparel (except hats) of all textlles | 2.086 | 2.005 | 2.658 | 1.036 | 1.622 | + 32.6 | 7.5 |
| 15 | Lace and embroidery | 2.897 | 2.072 | 2.434 | 1. 568 | 866 | + 17.5 | 37.5 |
| 19 | Wool fabrics | 4,815 | 1,883 | 2. 173 | 1,152 | 1.021 | + 15.4 | 5.2 |
| 24 | Synthetic fibres, tops and yarns | 6, 203 | 2,401 | 2,028 | 1.432 | 596 | - 15.5 | 16.0 |
| 35 | Flax, hemp and jute rabrics | 2.407 | 2, 129 | 1,292 | 722 | 570 | - 39.3 | 9.5 |
| 38 | Wool yarns and warps | 2,614 | 622 | 1,232 | 684 | 548 | + 98.1 | 20.1 |
| 39 | Hats and hatters' materials, textile ................. | 884 | 987 | 1,196 | 587 | 609 | + 21.2 | 24.9 |
|  | Wood, Wood Products and Paper | 5. 429 | 5,523 | 7.079 | 2,852 | 4,227 | + 28.2 | 4.4 |
| 25 | Corkwood and products | 2. 325 | 1,492 | 1.844 | 657 | 1.187 | + 23.6 | 48.3 |
| 28 | Books, printed. | 1,399 | 1,497 | 1.833 | 823 | 1.010 | + 22.4 | 8.6 |
|  | Iron and ils Products | 55,069 | 46.374 | 39,911 | 20,226 | 19,685 | - 13.9 | 2. 6 |
| 1 | Machinery (non-farm) and par | 10,075 | 13,090 | 15.604 | 7.846 | 7,758 | + 19.2 | 3. 9 |
| 3 | Rolling mill products ...... | 31.717 | 21,123 | 9.223 | 4.330 | 4.893 | - 56.3 | 7.4 |
| 17 | Pipes, tubes and fittings | 2.000 | 1.394 | 2,383 | 1. 102 | 1. 281 | + 70.9 | 4.1 |
| 18 | Tools | 1,366 | 2.073 | 2. 234 | 1.127 | 1.107 | + 7.8 | 7.2 |
| 28 | Automobiles, passenger | 47 | 110 | 1.424 | 737 | 687 | +1 | 1.8 |
|  |  | 12,870 | 14,556 | 20,639 | 9,355 | 11,284 | + 41.8 | 5. 7 |
| 4 | Clocks, watches and parts ............................ | 5.892 | 6, 140 | 9,126 | 3,343 | 5.783 | + 48.6 | 67.4 |
| 8 | Tin blocks, pigs and bars | 2.885 | 3. 298 | 3,715 | 2,640 | 1,075 | + 12.6 | 45.0 |
| 11 | Electrical apparatus, n.o.p. | 1.520 | 2,506 | 3. 176 | 1.539 | 1.637 | + 26.7 | 1.6 |
| 34 | Copper, primary and semi-fabricated ............... | 0 | 0 | 1. 298 | 0 | 1,298 | +1 | 15.4 |
|  | Nom-Metallic Minerals and Products ..-..............-. | 12.392 | 10,587 | 13,638 | 5,804 | 7. 834 | + 28.8 | 2.1 |
| 5 | Diamonds, unset ............................................. | 3.662 | 2.896 | 4,161 | 2. 312 | 1,849 | + 43.7 | 49.5 |
| 6 | Glass, plate and sheet.... | 3.737 | 2.354 | 4,001 | 1.883 | 2,118 | + 70.0 | 27.1 |
| 31 | Lime, plaster and cement ...................-....o.von... | 1. 230 | 2. 122 | 1.311 | 78 | 1,233 | - 38.2 | 15.5 |
|  | Chemicals and Allied Products ......................... | 7.911 | 6, 638 | 9, 084 | 3, 976 | 5,108 | + 38.9 | 4.1 |
| 16 | Fertillzers, chemical ...................................... | 1. 199 | 1.721 | 2. 396 | 729 | 1.667 | + 39.2 | 20.0 |
| 23 | Dyeing and tanning materials ........................... | 2, 266 | 1,667 | 2,032 | 1.093 | 939 | + 21.9 | 18.2 |
| 40 | Principal chemicals (except aclds) n.o.p. ...... | 1.601 | 663 | 1.194 | 511 | 683 | + 80.1 | 2. 2 |
|  | Miscellaneous Commodities ............................... | 20. 179 | 20,168 | 26,720 | 11,096 | 15,624 | + 32. 5 | 5. 5 |
| 2 | Non-commercial items .............-...................... | 9,341 | 9,062 | 11.426 | 4,474 | 6.952 | + 26.1 | 18.8 |
| 20 | Jewellery and precious stones ....................... | 1.011 | 1. 564 | 2. 145 | 1.187 | 958 | + 37.1 | 31.1 |
| 27 | Containers, n.0.p. | 1. 293 | 1. 141 | 1,480 | 600 | 880 | + 29.7 | 16.8 |
| 29 |  | 834 | 918 | 1,417 | 437 | 980 | + 54.4 | 9.1 |
| 30 | Musical instruments ......................................... | 936 | 1,134 | 1.370 | 630 | 740 | + 20.8 | 19.9 |
| 33 | Cameras and parts (except X-ray) ................... | 628 | 861 | 1. 299 | 613 | 686 | + 50.9 | 32.7 |
|  | Total Imports From Europe | $177,112$ |  |  | 80, 030 | $33,142$ | + 14.5 | 4.0 |
|  | Total of Commodities Itemized | $127,905$ | $110,942$ | $123,051$ | $57,456$ | $65,595$ |  |  |
|  | Percent Of lmports Elemized ................................e. | 72.2 | 73.3 | 71.1 | 71.8 | 70.4 |  |  |

TABLE XV. Domestic Exports to the Commonwealth (Except the United Kingdow) and Ireland

| CommodityRankin 1953 | Group and Commodity | Calendar Year |  |  | 1953 |  | $\begin{aligned} & \text { Percentage } \\ & \text { Change } \\ & 1952-53 \end{aligned}$ | $\begin{aligned} & \text { Commonwealth } \\ & \text { Share of } \\ & \text { Item Total } \\ & 1953 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1951 | 1952 | 1953 | Jan. - June | July - Dec. |  |  |
|  |  | \$'000 | \$'000 | \$'000 | \$'000 | \$'000 | \% | \% |
|  | Agricultaral and Vegetable Products | 76,259 | 102, 742 | 107,756 | 63,500 | 44,256 | + 4.9 | 9.8 |
| 1 | Wheat | 43,474 | 70.253 | 77,800 | 49.418 | 28,382 | $+10.7$ | 13.7 |
| 2 | Wheat flour | 19.772 | 20,005 | 20,992 | 9,467 | 11,525 | + 4.9 | 20.5 |
| 13 | Tobacco, unmanufactured | 2,540 | 3, 489 | 2,697 | 1,739 | 958 | - 22.7 | 17.2 |
| 31 | Whisky | 84.0 | 935 | 887 | 404 | 483 | - 5.1 | 1.4 |
| 38 | Fodders, n.o.p. | 724 | 920 | 636 | 320 | 316 | - 30.9 | 2.7 |
|  | Animals and Animal Products | 13,815 | 12,605 | 13,033 | 5.857 | 7,176 | + 3.4 | 3.2 |
| 10 | Fish, cured | 3,630 | 4.268 | 4,894 | 2,408 | 2,486 | $+14.7$ | 22.0 |
| 17 | Milk, powdered, condensed, evaparated ..-..... | 3,008 | 2,447 | 2,168 | 928 | 1,240 | - 11.4 | 20.4 |
| 19 | Fish, canned............... | 2, 296 | 1.821 | 1,561 | 616 | 945 | - 14.3 | 9.6 |
| 33 | Pork and beef, pickled | 834 | 857 | 728 | 314 | 414 | - 15.1 | 90.3 |
| 37 | Leather, unmanufactured ............................... | 587 | 255 | 655 | 357 | 298 | +156.9 | 9.6 |
|  | Fibres, Textiles and Products | 9,581 | 5,168 | 3,407 | 1, 755 | 1,652 | - 34.1 | 14.0 |
| 25 | Cotton fabrics | 6,394 | 3,090 | 1, 055 | 569 | 486 | - 65.9 | 74.8 |
| 32 | Synthetic fabrics | 773 | 697 | 818 | 486 | 332 | + 17.4 | 65.5 |
|  | Wood, Wood Products and Paper | 54,441 | 53, 124 | 39,007 | 16,897 | 22, 110 | -26.6 | 3.0 |
| 3 | Planks and boards | 26,937 | 19, 184 | 20, 273 | 9, 087 | 11,186 | + 5.7 | 7.2 |
| 6 | Newsprint paper | 12,900 | 19,482 | 13, 063 | 5,722 | 7.341 | - 32.9 | 2.1 |
| 23 | Wood pulp | 1.547 | 3,197 | 1.272 | 562 | 710 | -60.2 | 0.5 |
| 34 | Wrapping paper | 1,187 | 1,473 | 725 | 256 | 469 | - 50.8 | 38.7 |
| 39 | Railway ties | 276 | 841 | 635 | 0 | 635 | - 24.5 | 14.1 |
| 40 | Bond and writing paper, uncut | 2, 094 | 2,787 | 580 | 198 | 382 | -79.2 | 33.7 |
|  | Iron and its Products ....................................... | 65,343 | 61, 304 | 49, 712 | 21,844 | 27, 868 | - 18.9 | 13.9 |
| 4 | Automobile parts (except engines) ............... | 11,648 | 12,438 | 14,685 | 6,470 | 8,215 | + 18.1 | 86.4 |
| 5 | Automoblies, passenger ................ | 22,625 | 17.838 | 14,352 | 5,602 | 8.750 | - 19.5 | 39.8 |
| 7 | Automobiles, freight | 11,043 | 11,181 | 7.759 | 4,136 | 3,623 | - 30.6 | 34.9 |
| 11 | Machinery (non-farm) and parts .................... | 5,246 | 6,141 | 4,631 | 2,030 | 2,601 | - 24.6 | 12.4 |
| 16 | Farm implements and machinery (except tractors) and parts | 3,314 | 3,342 | 2,182 | 1,187 | 995 | - 34.7 | 3.2 |
| 21 | Locomotives and parts ................................ | 3,737 | 1,358 | 1.279 | 59 | 1,220 | - 5.8 | 18.1 |
| 24 | Rolling mill products | 1,856 | 3,438 | 1,141 | 628 | 513 | - 66.8 | 6.8 |
| 27 | Eagines, internal combustion, and parts | 889 | 1.447 | 995 | 550 | 445 | - 31.2 | 15.7 |
| 36 | Tools | 667 | 789 | 668 | 256 | 412 | - 15.3 | 56.1 |
|  | Non-Ferrous Metals and Products .................... | 18,360 | 24,804 | 10,004 | 6, 017 | 3, 987 | - 59.7 | 1.5 |
| 9 | Aluminum, primary and semi-fabricated ...... | 7,038 | 5.853 | 5,182 | 2,726 | 2.456 | - 11.5 | 29.9 |
| 14 | Electrical apparatus, n.o.p. ............ | 3.069 | 3,804 | 2.566 | 1,763 | 803 | - 32.5 | 6.8 |
| 29 | Copper wire and copper manufactures.. | 536 | 2, 556 | 958 | 721 | 237 | - 62.5 | 13.1 |
|  | Non-Metallic Minerals and Prolects | 4,598 | 5,155 | 4,654 | 2,265 | 2,399 | - 9.5 | 3.2 |
| 12 | Asbestos, unmanufactured | 2,063 | 2,530 | 3,018 | 1,414 | 1,604 | + 19,3 | 3.6 |
| 35 | Carbon and grapbite electrodes .................... | 543 | 774 | 681 | 454 | 227 | - 12.0 | 49.2 |
|  | Chemicals and Allied Products | 9,600 | 6,924 | 6. 288 | 2,871 | 3,417 | - 9.2 | 4.6 |
| 15 | Synthetic plastics, primary forms | 2,444 | 1,772 | 2, 283 | 773 | 1,510 | + 28.8 | 24.1 |
| 20 | Drugs and medicines ...................... | 1,831 | 1,171 | 1,445 | 1, 050 | 395 | + 23.4 | 25.8 |
| 28 | Principal chemicals (except acids) n.o.p. ... | 1,838 | 1,616 | 975 | 430 | 545 | - 39.7 | 8.5 |
|  | Miscellaneous Commodities | 9,876 | 12,920 | 11.837 | 4,444 | 7. 393 | - 8.4 | 9. 5 |
| 8 | Cartridges, gun and rifle | 1,861 | 5,460 | 5,355 | 1,431 | 3,924 | - 1.9 | 26.9 |
| 18 | Packages ............ | 2. 239 | 2. 226 | 2,084 | 888 | 1.196 | - 6.4 | 73.0 |
| 22 | Pens, pencils and parts | 1. 955 | 1, 183 | 1.274 | 636 | 638 | + 7.7 | 60.1 |
| 26 | Films, motion picture | 743 | 920 | 1,009 | 560 | 449 | + 9.7 | 57.7 |
| 30 | Non-commercial items ................................... | 946 | 836 | 947 | 383 | 564 | + 13.3 | 4.7 |
|  | Total Domestic Exports To The Commonwealth | 261, 867 | 284, 746 | 245, 708 | 125,450 | 120,258 | - 13.7 | 6.0 |
|  | Total of Commodities Hemined ........................ | 217,944 | 244,674 | 226,908 | 116,998 | 109.910 |  |  |
|  | Percent of Dormestic Exports Diemized ............. | 83.2 | 85.9 | 92.3 | 83.3 | 91.4 |  |  |

TABLE XVI. Imports from the Commonwealth (Except the United Kingdom) and Ireland

| $\begin{gathered} \text { Commodity } \\ \text { Rank } \\ \text { in } 1953 \end{gathered}$ | Group and Commodity | Calendar Year |  |  | 1953 |  | Percentage Change 1952-53 | Commonwealth Share of Item Total 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1951 | 1952 | 1953 | Jan. - June | July - Dec. |  |  |
|  |  | \$'000 | \$'000 | \$'000 | \$'000 | \$'000 | \% | \% |
|  | Agriculuaral and Vegetable Products ............... | 183, 856 | 111.451 | 103. 914 | 46. 422 | 57,492 | -68 | 21.3 |
| 1 | Sugar, unrefined. | 73, 039 | 42.795 | 36,801 | 12,667 | 24,134 | - 14.0 | 77.5 |
| 2 | Rubber, crude and semi-fabricated ..-............ | 54.327 | 21,604 | 17,720 | 9. 217 | 8. 503 | - 18.0 | 67.1 |
| 3 | Tea, black | 20, 260 | 17,659 | 17.247 | 9,670 | 7,577 | - 2.3 | 87.4 |
| 8 | Cocos beans, not romsted. | 4.347 | 4,831 | 4,973 | 2, 850 | 2,123 | + 2.9 | 50.6 |
| 9 | Vegetable oils (except essential oils) ......... | 5,934 | 912 | 4.806 | 2, 886 | 1,920 | + 427.0 | 21.5 |
| 10 | Fruits, dried | 3. 796 | 4,977 | 4,190 | 22 | 4.168 | - 15.8 | 33.3 |
| 11 | Nuts | 3. 061 | 3, 783 | 3.950 | 2, 598 | 1.352 | + 4.4 | 19.7 |
| 14 | Spices | 2,567 | 2,181 | 2. 594 | 1,396 | 1, 198 | + 18.9 | 72.8 |
| 15 | Coffee, green | 5,110 | 4,358 | 2,531 | 904 | 1.627 | - 41.9 | 4.4 |
| 16 | Molasses and syrups | 2. 863 | 1,789 | 2. 245 | 977 | 1,268 | + 25.5 | 59.6 |
| 19 | Rum | 1.503 | 1.688 | 1,414 | 675 | 739 | - 16.2 | 41.7 |
| 21 | Fruits, canned and preserved | 3.016 | 970 | 1. 106 | 561 | 545 | + 14.0 | 7.0 |
| 26 | Wines | 741 | 789 | 813 | 332 | 481 | + 30 | 24.3 |
| 30 | Frult juices and syrups | 490 | 214 | 545 | 165 | 380 | $+154.7$ | 3.9 |
| 32 | Brandy | 447 | 433 | 449 | 173 | 276 | + 3.7 | 25. 2 |
| 35 | Rubber footwear and parts | 146 | 175 | 409 | 280 | 129 | + 133.7 | 20.3 |
| 38 | Vegetables, fresh | 228 | 355 | 355 | 206 | 149 | 0.0 | 1.2 |
|  | Animals and Animal Products | 16. 143 | 10, 691 | 5,922 | 2.858 | 3. 064 | - 44. 6 | 6.7 |
| 17 | Sausage casings | 4, 568 | 3, 482 | 2, 098 | 1,139 | 959 | 39.7 | 97.4 |
| 29 | Meats, canned | 2. 072 | 928 | 638 | 161 | 477 | - 31.3 | 16.2 |
| 31 | Mutton and lamb, fresh | 560 | 366 | 520 | 484 | 36 | + 42.1 | 46.3 |
| 33 | Fur skins, undressed | 612 | 276 | 424 | 188 | 236 | + 53.6 | 2.6 |
| 34 | Meat extracts | 175 | 224 | 417 | 200 | 217 | + 86.2 | 63.6 |
| 40 | Hides and skins (except furs) ....................... | 910 | 130 | 325 | 84 | 241 | + 150.0 | 4. 7 |
|  | Fibres, Textiles and Products ........................ | 66, 313 | 29,685 | 28. 721 | 16. 297 | 12.424 | 3.3 | 7.4 |
| 4 | Wool, raw | 41,036 | 13, 018 | 13,087 | 8. 925 | 4. 162 | + 0.5 | 58.6 |
| 8 | Flax, hemp and jute labrics | 13.805 | 10,706 | 9.339 | 4,156 | 5,183 | 12.8 | 68.6 |
| 18 | Cotton fabrics | 3, 361 | 403 | 1.592 | 783 | 809 | + 2950 | 2.8 |
| 23 | Menila, sisal, istle and tampico fibres ....... | 2. 419 | 2,657 | 1,007 | 685 | 322 | 62.1 | 15.4 |
| 24 | Carpets and mats, wool | 1,218 | 1.000 | 993 | 460 | 533 | 0.7 | 8. 7 |
| 28 | Wool nolls and tops... | 1,250 | 290 | 650 | 347 | 303 | + 124.1 | 3. 2 |
| 36 | Apparel (except hats) of all kextiles | 160 | 183 | 378 | 145 | 233 | + 106.6 | 1.1 |
| 37 | Flax, hemp and jute, rew | 1,709 | 43 | 358 | 108 | 250 | +732.6 | 57.9 |
| 39 | Cotton manutactures, n.o.d. | 178 | 256 | 338 | 161 | 177 | + 32.0 | 2. 9 |
|  | Wood, Wood Products and Paper | 461 | 219 | 406 | 190 | 216 | $+85.4$ | 0.3 |
|  | lron and its Products | 226 | 374 | 443 | 100 | 343 | + 18.4 | 1 |
|  | Non-Fertous Metals and Products. | 26.290 | 21, 405 | 20,687 | 6,603 | 14, 034 | 3.6 | 5.7 |
| 5 | Bauxite ore. | 11.083 | 10,615 | 11.176 | 3,281 | 7,895 | + 5.3 | 67.4 |
| 12 | Tin blocks, ples and bars | 9,092 | 5,823 | 3.407 | 2. 352 | 1.055 | - 41.5 | 41.2 |
| 13 | Copper, primary and semi-iabricaled. ........... | 2 | 4 | 2.829 | 0 | 2,829 | $+3$ | 33.6 |
| 20 | Chrome ore | 1.363 | 1,097 | 1,223 | 431 | 792 | + 11.5 | 40.7 |
| 25 | Manganese oxide .................................s.aco.c... | 4,370 | 3. 499 | 882 | 342 | 540 | - 74.8 | 32.4 |
|  | Non-Metallic Minerals and Products ...........o..... | 11,699 | 9.029 | 8.551 | 3,064 | 5.487 | - 5.3 | 1.3 |
| 7 | Petroleum, crude and partly rellned............ | 8. 812 | 5.755 | 5,536 | 1,673 | 3,863 | 3. 8 | 2.6 |
| 22 | Abrasives . | 1,152 | 1. 679 | 1.081 | 798 | 283 | - 35.6 | 8.4 |
|  | Chemicals and Allied Products ...no................... | 743 | 771 | 897 | 462 | 435 | + 16.3 | 0.4 |
|  | Misectlameons Commodities ............................. | 1. 159 | 1,531 | L. 668 | 701 | 962 | + 8,6 | 0.3 |
| 27 | Non-commercial items ................................... | 537 | 731 | 803 | 348 | 455 | + 9.8 | 1.3 |
|  | Total lmports From The Commonwealth ............ | 306, 888 | 185. 167 | 171, 153 | 76, 698 | 94,457 | - 7.8 | 3.9 |
|  | Total Of Commodities Hemized ......................... | 292, 317 | 172. 678 | 161,249 | 72, 830 | 88, 419 |  |  |
|  | Percent Of Emports liemized ...........................e. | 95.3 | 93.3 | 94. 2 | 95.0 | 93. 6 |  |  |

3. Over $1000 \%$

TABLE XVII. Domestic Exports to Latin America

| $\begin{gathered} \text { Commodity } \\ \text { Rank } \\ \text { in } 1953 \end{gathered}$ | Group and Commodity | Calendar Year |  |  | 1953 |  | Percentage Change 1952-53 | Lat in <br> America Share of Item Tocal 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1951 | 1952 | 1953 | Jan. - June | Juiy-Dec. |  |  |
|  |  | $8 \% 000$ | \$ 000 | \$ 000 | \$ 000 | \$ 000 | \% | \% |
|  | Agricultural and Vegetable Products ................. | 53,845 | 70,345 | 58,955 | 32,467 | 26,488 | - 16.2 | 5.4 |
| 1 | Whent. | 17, 177 | 37,801 | 30,385 | 20,598 | 9,787 | - 19.6 | 5.4 |
| 3 | Wheat flour. | 18,820 | 15,308 | 15,822 | 6,454 | 9,368 | + 3.4 | 15.3 |
| 15 | Malt | 3,108 | 3,208 | 3,603 | 1,655 | 1,948 | + 12.4 | 49.0 |
| 18 | Potatoes, certified seed .............................. | 1,021 | 2,787 | 2,811 | 600 | 2, 211 | + 0.9 | 42.5 |
| 22 | Rubber tires and tubes. | 6,641 | 5,130 | 1,507 | 850 | 657 | - 70.8 | 24.8 |
| 24 | Whisky | 1,669 | I, 167 | 1. 241 | 596 | 645 | + 6.3 | 2.0 |
| 33 | Rubber proaucts (except tires and footwear) | 2,144 | 1,360 | 714 | 453 | 261 | - 47.5 | 44.4 |
|  | Animals and Animal Products............................ | 13,521 | 16,546 | 14,494 | 6,496 | 7.998 | - 12.4 | 5.8 |
| 9 | Malk, powdered, condensed, evaporated .......... | 3,993 | 6,260 | 6,173 | 2, 354 | 3,819 | - 1.4 | 58.1 |
| 13 | Flish, cured .......................-......................... | 6,373 | 6,374 | 4, 963 | 2, 684 | 2, 279 | - 22. 1 | 22, 3 |
| 26 | Eges in the shell (chiefly food) .................... | 465 | 1,196 | 1,100 | 425 | 675 | - 8.0 | 30.2 |
| 32 | Leather, unmanufactured ....-........................... | 616 | 575 | 714 | 265 | 449 | + 24.2 | 10.5 |
| 35 | Flsh, canned | 498 | 1,001 | 709 | 404 | 305 | - 29.2 | 4.4 |
|  | Fibres, Textiles and Producte ......................... | 2,494 | 1,540 | 1.121 | 418 | 703 | - 27.2 | 4.6 |
|  |  | 25,134 | 29,383 | 22,580 | 7,638 | 14,942 | - 23.2 | 1.7 |
| 2 |  | 13,516 | 18,517 | 17,484 | 5,813 | 11,671 | - 5.6 | 2.8 |
| 23 | Wood pulp | 8. 182 | 6,705 | 1.423 | 487 | 936 | - 78.8 | 0.6 |
| 27 |  | 313 | 700 | 1. 039 | 118 | 921 | + 48.4 | 60.4 |
| 31 |  | 473 | 574 | 751 | 260 | 491 | + 30.8 | 15.4 |
|  |  | 57,182 | 89,391 | 52,298 | 28,060 | 23,238 | - 41.5 | 14.6 |
| 5 | Mechinery (non-farm) and parts ...................... | 16.827 | 18,998 | 22, 133 | 5,645 | 6. 488 | - 36.1 | 32.5 |
| 6 |  | 11,714 | 31. 344 | 10,386 | 5,763 | 4.623 | - 66.9 | 46.7 |
| 7 | Automobiles, passenger ......o.e......................... | 8,160 | 14,883 | 8,846 | 5,902 | 2,944 | - 40.6 | 24.5 |
| 11 | Locomotives and parts ................................... | 35 | 4,032 | 5,624 | 3,451 | 2,173 | + 39.5 | 79.7 |
| 12 | Farm implements and machinery (except tractors) and parts $\qquad$ | 10.771 | 8,095 | 5,618 | 2. 373 | 3,245 | - 30.6 | 8.3 |
| 14 | Tractors and parts .......................................... | 1,393 | 3,530 | 3,690 | 2.622 | 668 | + 4.5 | 43.3 |
| 21 | Rolling mill products | 2,110 | 2,705 | 1,597 | 1,148 | 449 | - 41.0 | 9.5 |
| 26 | Engines, internal combustion, and parts ........ | 411 | 402 | 955 | 501 | 454 | + 137.6 | 15.1 |
| 29 | Pipes, tubes and fittings .............................. | 911 | 821 | 859 | 279 | 580 | + 4.6 | 59.6 |
|  | Non-Ferrous Metals and Prodnctes .................... | 30,317 | 37,714 | 19,586 | 11,068 | 8,527 | - 48.0 | 2.9 |
| 8 | Electrical apparatus, n.o.p............................ | 9,388 | 14,086 | 6,909 | 4,119 | 2,790 | - 51.0 | 18.3 |
| 16 | Aluminum, primary and semi-fabricated .......... | 8, 236 | 6,324 | 3, 58\% | 1,708 | 1,879 | - 43.3 | 2.1 |
| 17 | Copper wire and copper manufactures ....-....... | 3,637 | 7,451 | 3, 333 | 1,910 | 1.423 | - 55.3 | 45.5 |
| 19 | Aluminum foil and aluminum manufactures .... | 1,528 | 3,675 | 2,074 | 1, 104 | 970 | - 43.6 | 46.3 |
| 20 | Copper, primary and semi-fabricated .............. | 1,540 | 2, 315 | 1,639 | 1,010 | 629 | - 29.2 | 1.4 |
|  | Non-Metallic Minerals and Products ...acomano.o... | 7, 058 | 6,961 | 7.148 | 3,820 | 3,328 | + 2.7 | 4.8 |
| 10 | Asbestos, unmanufactured ......c.aco.o................ | 4,397 | 4,805 | 5,817 | 3,209 | 2,606 | + 21.1 | 6.8 |
|  | Chemicals and Allied Products .-.-.-...........a.c.e. | 8,342 | 5.811 | 4,847 | 2,320 | 2.527 | - 16.6 | 3.5 |
| 25 | Principal chemicals (except actis). n.o.p. .... | 1,847 | 1,701 | 1.155 | 455 | 700 | - 32.1 | 10. 1 |
| 30 | Drugs and medicines ...n-mo.........-................... | 1, 109 | 952 | 758 | 350 | 408 | - 20.4 | 13.5 |
| 34 | Synthetic plastics, primary forms ................... | 1,607 | 445 | 712 | 375 | 337 | + 60.0 | 7.5 |
|  | Macellaneons Commodities ....an....................... | 10,130 | 14,709 | 17,216 | ¢, 243 | 10,973 | $+17.0$ | 13.9 |
| 4 | Ships sold............ | 6,364 | 9,456 | 13,563 | 4,563 | 9,000 | + 43.4 | 73.5 |
| 36 | Alrcraft and parts (except engines) ............... | 366 | 984 | 692 | 286 | 406 | - 29.7 | 1.7 |
| 37 | Films, no.p. ............................................... | 171 | 320 | 527 | 196 | 331 | + 64.7 | 18.1 |
| 38 | Non-commercial items.........ente....................... | 486 | 493 | 478 | 251 | 228 | - 28 | 2.3 |
| 39 | Films. motion picture ..........on-........................ | 960 | 672 | 465 | 225 | 240 | - 30.8 | 26.6 |
| 40 | Pens, pencils and parts ....n....nsooc.................... | 162 | 138 | 457 | 201 | 256 | + 231.2 | 21.6 |
|  | Total Domestic Exports To Latin America........ | 208, 024 | 272,397 | 198,254 | 99,531 | 88, 723 | - 27.2 | 4.8 |
|  | Total Or Commodities Eemized ........................ | 179,137 | 247,288 | 182,314 | 91,862 | 80,452 |  |  |
|  | Perceat or Domestic Exports Memalued .............. | 86.1 | 90.8 | 82.0 | 92.3 | 91.6 |  |  |

TABLE XVIII. Imports from Latin America

| $\begin{gathered} \text { Commodity } \\ \text { Rank } \\ \text { in } 1953 \end{gathered}$ | Group and Commodity | Calendar Year |  |  | 1953 |  | $\begin{aligned} & \text { Percentage } \\ & \text { Chamge } \\ & 1952-53 \end{aligned}$ | Latin America Share of Item Totel 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1951 | 1952 | 1953 | Jan. - June | July - Dec. |  |  |
|  |  | \$ 000 | * 000 | \$ 000 | \$'000 | \$'000 | \% | \% |
|  | Aericultural and Vegetable Products | 93,271 | 100, 138 | 103, 844 | 51, 426 | 52, 418 | + 3.7 | 21.3 |
| 2 | Coffee, green | 42,335 | 45,040 | 52,589 | 25,496 | 27, 083 | + 16.8 | 91.3 |
| 3 | Bananas, tresh | 19,571 | 20,913 | 22, 768 | 10,786 | 11.982 | + 8.9 | 99.7 |
| 4 | Sugar, unrefined | 4, 054 | 16.751 | 10,690 | 4. 456 | 6. 234 | - 36.2 | 22.5 |
| 6 | Nuts | 5, 143 | 5,348 | 5. 819 | 3, 174 | 2,645 | + 8.8 | 29.0 |
| 10 | Vegetables, fresh | 3,310 | 3,147 | 2,865 | 2, 609 | 256 | - 9.0 | 9.8 |
| 16 | Cocoa butter and cocoa paste | 791 | 1,165 | 1,751 | 812 | 939 | + 50.3 | 35.2 |
| 18 | Fruits, canned and preserved | 912 | 921 | 1,196 | 372 | 824 | + 29.9 | 7.6 |
| 18 | Suger, relined | 1 | 1,759 | 1,153 | 1, 054 | 99 | - 34.5 | 96.4 |
| 20 | Cocoa beans, not roasted | 2, 202 | 834 | 1, 013 | 266 | 747 | + 21.5 | 10.3 |
| 22 | Tobacco, unmanufactured.............................. | 747 | 783 | 864 | 367 | 497 | + 10.3 | 31.2 |
| 24 | Pineapples, fresh ........................................ | 628 | 623 | 686 | 617 | 69 | + 10.1 | 91.7 |
| 25 | Vegetable oils (except essential olls)........ | 10,29e | 869 | 680 | 271 | 409 | - 21.8 | 3.0 |
| 27 | Molasses and syrups | 1 | 215 | 370 | 318 | 52 | + 72.1 | 0.8 |
| 29 | Rice | 1,917 | 563 | 321 | 321 | 0 | - 43.0 | 5.1 |
| 35 | Melons, tresh | 118 | 208 | 152 | 152 | 0 | - 26.9 | 6.8 |
| 38 | Fruit juices and syrups | 155 | 43 | 128 | 47 | 81 | +107.7 | 0.9 |
| 40 | Clitrus truits, tresh ........................................ | 292 | 193 | 117 | 25 | 92 | - 39.4 | 0.4 |
|  | Animals and Animal Producta ......................... | 6,878 | 4,023 | 3,086 | 1, 281 | 1,805 | - 23.3 | 3.5 |
| 14 | Meats, canned | 3. 763 | 2. 757 | 2.090 | 753 | 1,337 | - 24.2 | 53.0 |
| 30 | Fish, canned | 90 | 327 | 281 | 142 | 139 | - 14.1 | 14.9 |
| 31 | Fur skins, undressed | 305 | 311 | 228 | 89 | 138 | - 26.7 | 1.4 |
| 37 | Hides and skins (except furs) | 2,080 | 396 | 133 | 86 | 47 | - 66.4 | 1.8 |
|  | Fibres, Textiles and Products | 16,959 | 21. 109 | 16,373 | 9,282 | 7, 093 | - 22.4 | 4.2 |
| 7 | Cotton, raw | 1.097 | 8. 181 | 5,624 | 2,273 | 3.351 | - 38.7 | 10.1 |
| 8 | Wool, raw | 831 | 968 | 4.415 | 3,214 | 1. 201 | + 356.1 | 19.8 |
| 11 | Manila. sisal, istle and tampico fibres....... | 11.076 | 7, 854 | 2,672 | 1,849 | 823 | - 66.0 | 40.9 |
| 12 | Synthetic flibres, tops and yarns .................... | 1,640 | 1.831 | 2,446 | 1,276 | 1,170 | + 33.6 | 19.3 |
| 28 | Wool nolls and tops. | 1,303 | 180 | 660 | 399 | 261 | + 266.7 | 3.3 |
| 33 | Cotton linters. | 115 | 146 | 207 | 119 | 88 | + 41.8 | 17.0 |
| 39 | Rags and waste, textile | 65 | 385 | 120 | 61 | 59 | -68.8 | 1.2 |
|  | Wood, Wrod Products and Paper ...................... | 683 | 499 | 811 | 314 | 497 | + 62.5 | 0.5 |
| 23 | Logs, timber and lumber ............................... | 598 | 458 | 740 | 293 | 447 | + 61.6 | 3.1 |
|  | Iron and it Producte ........................................ | 1,097 | 2,355 | 2,151 | 755 | 1,396 | - 8.7 | 0.1 |
| 13 | tron ore | 1.084 | 2,306 | 2.116 | 731 | 1,385 | - 8.2 | 7.5 |
|  | Non-Ferrous Metals and Products.................... | 11,436 | 14, 872 | 3, 853 | 1,592 | 2,361 | - 73.4 | 1.1 |
| 9 | Non-ferrous ores, D.O.D. .............................. | 9,280 | 13.932 | 3,785 | 1, 568 | 2.217 | -72.8 | 82.6 |
|  | Non-Metallic Minerals and Products................. | 139, 288 | 137, 104 | 155, 749 | 70, 882 | 84, 867 | + 13.6 | 23.7 |
| 1 | Petroleum, crude and partly refined | 125,945 | 127, 163 | 145, 239 | 67, 760 | 77,479 | + 14.2 | 68.2 |
| 5 | Fuel olls | 10,435 | 7,895 | 8,814 | 2,240 | 6,574 | + 11.6 | 13.5 |
| 17 | Silex and crystallized quartz | 2, 464 | 1,648 | 1,381 | 722 | 859 | - 16.2 | 79.7 |
| 32 | Fluorspar ................................................... | 75 | 298 | 215 | 108 | 107 | - 27.9 | 39.3 |
|  | Chemicals and Allied Prodects........................ | 1,278 | 1, 518 | 1. 171 | 644 | 527 | - 22.9 | 0.5 |
| 21 | Dyeing and tanning matertals ${ }^{2}$..................... | 1,030 | 788 | 1,007 | 585 | : 2 | + 27.8 | 9.0 |
|  | Miscellaneous Commodities ............................. | 2,802 | 2,607 | 2,828 | 1,554 | 1,274 | + 8.5 | 0.6 |
| 15 | Wax, vegetable and mideral, n.o.p. ............... | 2,116 | 1. 969 | 1.984 | 995 | 989 | + 0.8 | 83.9 |
| 28 | Non-commercial iteras .................................. | 200 | 264 | 368 | 208 | 161 | + 39.8 | 0.6 |
| 34 | Contaiders, n.o.p. .n.................................... | 130 | 164 | 183 | 144 | 44 | + 14.6 | 2.1 |
| 36 | Ships, foreign built ...................................... | 210 | 19 | 135 | 135 | 0 | + 610.5 | 13.6 |
|  | Total maports From Latin Anerica ................... | 273, 692 | 284,225 | 289, 968 | 137. 730 | 152, 238 | + 2.0 | 6.6 |
|  | Total of Commodities litemized......................... | 268, 384 | 280,615 | 288, 011 | 136, 873 | 151, 138 |  |  |
|  | Percent of Imports litenized............................... | 98.1 | 98.7 | 99.3 | 99.4 | 99.3 |  |  |

2. All or mostly quebracho extract. Imparts of quebracho extract trom Latin Amerlca in these periods were (In thousands): 1951, \$1,030; 1952,

## C. TRADE WITH LEADING COUNTRIES BY PRINCIPAL COMMODITIES

TABLE XIX. Trade with Thirty Leadim Countries, by Principal Commodities, 1952 and 1953 (Values in \$'000)
Note: Countries ranked by their importance in Canada's total trade in 1953. For United States and United Kingdom see Tables IX - XII

| - | 1952 | 1953 | - | 1952 | 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3. VENEZUELA |  |  |  |  |  |
| Domestic Exports | 35,683 | 36,485 | Imports | 135,758 | 155, 147 |
| Re-Exports | 187 | 143 | Trade Balance | 99, 888 | - 118,519 |
| Principal Domestic Exports: <br> Wheat Bour | 6. 505 | 7.648 | Principal Domestic Exports - continued: <br> Potatoes, certified seed | 663 | 511 |
| Ships sold ...---------...... | 6.50 0 | 5.750 | Rubber tires and tubes ......................................................................... | 1. 460 | 363 |
| Automobiles, passenger ..................................... | 2,707 | 3.466 | Oats ....................................-............................. | 278 | 339 |
| Milk, powdered, condensed, evaporated ............. | 3,414 | 3.033 | Rubber products (excent tires and footwear) ...... | 509 | 194 |
| Automoblles, freight ............................................ | 3,233 | 2.323 | Aluminum, primary and semi-fabricated ............. | 706 | 178 |
| Newsprint paper .................................................. | 1,655 | 1. 569 |  |  |  |
| Aluminum foil and aluminum manufactures ......... | 2, 298 | 1. 233 | Principa lmports: |  | 144,785 |
| Copper wire and copper manuiactures ................ | 2.274 | 977 | Petroleum, crude and partiy reined | $\begin{array}{r} 6.581 \\ 7.895 \end{array}$ | 144,814 8,814 |
| Machinery (non-farm) and parts ........................... | 1.743 | 972 | Caffee, green | . 869 | 1.439 |
| Eges in the shell (for food) | $\begin{array}{r}1.7456 \\ \mathbf{1} \\ \hline 959\end{array}$ | 940 933 |  | 273 | 1.430 |


| 4. JAPAN |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Domestic Exports | 102, 603 | 118, 568 | Imports. | 13.162 | 13,629 |
| Re-Exports ............................................................ | 235 | 179 | Trade Balance | + 89, 676 | + 105, 118 |
| Principal Domestic Exports: |  |  | Principal Imports: |  |  |
| Wheat $\qquad$ | 36.493 39.048 | 52.434 17.497 | Apparel (except hats) of all textlles $\qquad$ Citrus fruits, fresh $\qquad$ | 694 1.088 | 1. 2337 |
|  | 39,048 5,942 | 17.497 8,314 |  | 1. 680 | 1. 146 |
| Wood pulp | 5,942 5,546 | 8,314 7,041 | Poys and spory and chinaware ... | 728 | 1. 822 |
| Conper, primary and semi-fabricated | 91 | 4. 328 | Flax, hemp and jute manufactures, n.o.p. ......... | 255 | 573 |
| Whisky ............................................ | 4,797 | 4,089 | Pipes, tubes and fittings (iron and steel) ........e. | 762 | 562 |
| scrap iron and steel | 123 | 3,863 | Rolling mill products (iron and steel) ............... | 2,670 | 503 |
| Wheat flour | 1, 043 | 2, 873 | silk fabrics | 474 | 369 |
| Asbestos, unmanufactured ................................. | 2,072 | 2,615 | Jewellery and precious stones, n.0.p. ............... | 404 | 367 |
| Newsprint paper ............................................... | 186 | 1,971 | Containers, n.0.p. .-.......es | 230 | 349 |
| Brass, primary and semi-fabricated .................... | 1,429 | 1,685 | Fish, seal and whale olls | 143 | 348 |
| Flax seed, chiefly for crushing ..........................- | 28 | I. 381 | Fish, fresh and frozen | 658 244 | 338 329 |
| Rags and waste, textile ................................- | 29 362 | $\begin{aligned} & 1.314 \\ & 1.276 \end{aligned}$ | Machinery ( Con - ${ }^{\text {corm) }}$ and parts | 244 250 | 329 |
|  | 382 857 | 1. 276 | Machinery (non-farm) and parts -ntific apparatus | 210 | 305 |


| Domestic Exports <br> Re-Exports <br> Principal Domestic Exports: <br> Wheat <br> Barley <br> Iron ore <br> Asbestos, unmanufactured <br> Lead, primary and semi-fabricated <br> Copper, primary and semi-fabricated <br> Aluminum, primary and semi-fabricated <br> Whisky <br> Pigs, ingots, blooms and billets $\qquad$ <br> Pulpwood <br> Scrap iron and steel $\qquad$ <br> Wood pulp <br> Brass, primary and semi-fabricated $\qquad$ <br> Posts, poles and piling $\qquad$ |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

5. FEDERAL REPUBLIC OF GERMANY

| 94, 863 | 83, 858 | Inports | 22,629 | 35,507 |
| :---: | :---: | :---: | :---: | :---: |
| 104 | 645 | Trade Balance | + 72,337 | + 48,996 |
|  |  | Principal Imports: |  |  |
| 40, 439 | 39, 445 | Machinery (non-farm) and parts | $\text { 4. } 160$ | 5, 314 <br> 4, 325 |
| 31. 814 | 20.884 | Non-commercial items | 2. 279 | 4,325 |
| 1,711 | 3, 133 | Automobiles, passenger | 107 | 1,412 |
| 2,505 | 2. 836 | Copper, primary and semi-fabricated | 629 | 1. 250 |
| 1, 475 | 2. 202 | Pipes, tubes and fittings (iron and steel) Cameras and parts (except X-ray) | 629 735 | 1. 119 |
| 817 | 1. 908 | Cameras and parts (except X-ray) ... | 949 | 1,071 |
| 1. 184 | 1. 586 | Fertilizers, chemical | 664 | 986 |
| 15 | 991 | Toys and sporting goods | 610 | 923 |
| 926 | 777 | Cotton fabrics | 327 | 885 |
| 0 | 584 | Clocks, watches and parts | 426 | 838 |
| 3. 094 | 554 | Cutlery | 732 | 719 |
| 1. 286 | 387 | Glass, plate and sheet | 101 | 628 |
| 1. 133 | 57 | Rolling mill products (Iron and steel) | 1.474 | 499 |
| 2,606 | 0 | Automoblles, frelght | 37 | 328 |



## 6. BELGIUM AND LUXEMBOURG

| 104.376 | 69,510 | Iraports | 33,216 | 29,082 |
| :---: | :---: | :---: | :---: | :---: |
| 312 | 326 | Trade Balance | + 71,472 | + 40,754 |
|  |  | Principal lmports: <br> Rolling mill products (iron and steel) | 16,525 | 7. 127 |
| $\begin{array}{r} 36,687 \\ 5,678 \end{array}$ | $8.764$ | Diamonds, unset ............................... | 2, 096 | 3. 472 |
| 23,90C | 6. 476 | Carpets and mats, wool | 1,903 | 3. 425 |
| 9, 877 | 4. 289 | Glass, plate and sheet | 1,677 | 2. 563 |
| 3, 255 | 3, 398 | Tin blocks, pigs and bars | 1.967 | 2. 145 |
| 2,820 | 2, 675 | Cotton fabrics | 648 | 1, 074 |
| 2, 156 | 2, 333 | Machinery (non-farm) and parts | 594 | 663 |
| 1,327 | 1.778 | Manganese oxide | 0 | 636 |
| 2,550 | 1. 213 | Lime, piaster and cement | 1,371 | 580 |
| 5,334 | 1.098 | Flax, hemp and jute fabrics .-.......................- | 1,132 | 557 |
| 430 | 968 | Plpes, tubes and fittings (iron and steel) .......... | 300 | 421 |
| 218 | 939 | Books, printed .......................................... | 385 | 420 |
| 1. 509 | 818 | Carpets and mats (except wool) ....................... | 287 | 346 |
| 728 | 564 | Non-commercial items | 312 | 256 |
| 2.044 | 446 | Hardware, m,o.p. | 129 | 215 |

TABLE XIX. Trade with Thirty Leading Countries, by Principal Commodities, 1952 and 1953 - Continued (Values in $\${ }^{\prime} 000$ )

| - | 1952 | 1953 | - | 1952 | 1853 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 7. Brazil |  |  |  |  |  |
| Domestic Exports ............one................................... | 81,367 | 37.561 | Imports | 35, 103 | 35,047 |
| Re-Exports | 503 | 112 | Trade Balance | +46.766 | +2,626 |
| Principal Domestic Exports: <br> Wheat | 13,649 | 10,293 | Principal Domestic Exports - continued: <br> Packages $\qquad$ | 1,509 | 7 |
| Locomotives and parts ................................ | 4, 020 | 5,616 | Rubber tires and tubes | $1,176$ | 4 |
| Machinery (non-farm) and parts Electrical apparatus, n.o.ゅ. | $\begin{aligned} & 3,135 \\ & 9,968 \end{aligned}$ | $\begin{aligned} & 3,852 \\ & 3,743 \end{aligned}$ |  |  |  |
| Newsprint paper ........................................... | 1,693 | 1,986 | Coffee, green | 21, 288 | 23,042 |
| Copper, primary and semi-fabricated ................. | 2, 114 | 1,550 | Iron ore ......................................................... | 2,306 | 2,116 |
| Aluminum, primary and semi-fabricated ............ | 2, 325 | 1,385 | Wax, vegetable and mineral, n.o.p. ................... | 1,927 | 1,942 |
| Asbestos, unmanufactured ................................ | 1. 030 | 1,385 | Cocoa butter and cocoa paste | 1,165 | 1,746 |
| Automobil es, passenger .................................. | 8,285 | 1,324 | Silex and crystallized quartz | 1,648 | 1.381 |
| Rolling mill products (iron and steel) Automobiles, frelght | 1,900 17,478 | 822 439 | Cotton, raw $\qquad$ | 10 429 | $\begin{array}{r}1,063 \\ \hline 704\end{array}$ |
| Automobiles, freight | 17.478 | 439 | Logs, timber and lumber ............................ | 429 | 704 |
| tors) and parts | 1,168 | 240 | Nuts ...............................-........................ | 510 | 674 593 |
| Wood pulp ........................................................... | 2,434 | 33 | Manila, sisal, istle and tampico fibres ................ | 3,461 | 429 |


| Domestic Exports ................................................. |
| :---: |
| Re-Exports |
| Principal Domestic Exports: Wheat |
|  |  |
|  |
| Aluminum, primary and semi-fabricated |
| Non-commercial items ..................... |
| Electrical apparatus, n.o.p. ................ |
|  |  |
|  |
| Fish, canned ............ |
| Meats cooked, and meats n.o-p. ........................ |
|  |  |
|  |
| Wood pulp |
| Flax seed, chieny for crushing ..- |
| Sulphur |
| Brass, primary and semi-fahricated ..................- |


| 41,508 | 42,382 | Imports |
| :---: | :---: | :---: |
| 154 | 657 | Trade Balance |
| 22,910 | 26,562 | Princtipal Imports: <br> Non-commercial items |
| 6,963 | 4,112 | Florist and nursery stock .................................. |
| 2,319 | 1,897 | Tin blocks, pigs and bairs .............................e..... |
| 75 | 1,142 | Hair and bristles and products |
| 272 | 1,009 | Cotton fabrics |
| 939 | 908 | Electrical apparatus, n .0.D. ............................... |
| 620 267 | $\begin{aligned} & 906 \\ & 549 \end{aligned}$ | Frults, canned and preserved............................- |
| 349 | 543 |  |
| 127 | 467 | Synthetic flbres, tops and yarns |
| 67 | 425 | Vegetable olls (except essential oils) |
| 457 | 328 | Wool fabrics .................................................... |
| 632 | 111 | Containers, n.o.p. |
| 588 | 78 |  |
| 982 | - | Coffee, green ..................................................... |


| $16,49 \%$ | 22,298 |
| ---: | ---: |
| $+25,167$ | $+20,740$ |
|  |  |
| 3,604 | 4,496 |
| 1,667 | 1,792 |
| 1,222 | 1,571 |
| 532 | 1,071 |
| 659 | 926 |
| 544 | 830 |
| 300 | 817 |
| 257 | 771 |
| 412 | 598 |
| 248 | 465 |
| 634 | 395 |
| 175 | 364 |
| 232 | 325 |
| 443 | 273 |
| 391 | 31 |
|  |  |
|  |  |



| 55,423 | 37, 187 | Imports.. |
| :---: | :---: | :---: |
| 587 | 454 | Trade Balance |
| 38,572 | 26,854 | Principal limports: <br> Plax, hemp and jute fabrics |
| 381 | 2,136 | Tea, black ......... |
| 769 | 1,461 | Nuts ........... |
| 1,167 | 1,049 | Cotton fabrics |
| 174 1,408 | 829 | Splces $\qquad$ Carpets and mats, wool |
| 2,570 | 715 | Carpets and mats, wool |
| 683 | 525 | Manganese oxlde |
| 528 | 516 455 | Mineral felly and wax |
| 784 597 | 455 | Mica and manufactures, n.o.p. ............................... Cotton, raw |
| 1.517 1.505 | 0 |  |
| 1,505 +750 | 0 |  |


| $\mathbf{2 6 , 8 2 2}$ | $\mathbf{2 6 , 6 2 7}$ |
| ---: | ---: |
| $+\mathbf{2 9 , 1 8 8}$ | $+11,014$ |
|  |  |
| 10,577 | 9,249 |
| 8,051 | 8,185 |
| 3,004 | 21,755 |
| 403 | 1,532 |
| 1,441 | 1,265 |
| 931 | 905 |
| 94 | 386 |
| 402 | 372 |
| 0 | 268 |
| 265 | 232 |
| 275 | 210 |

## 10. AUSTRALIA

| Domestic Exports |
| :---: |
| Re-Exports ....a.cosoc......... |
| Princioal Domestic Exports: |
| Automobile parts (except engines) |
| Planks and boards ...................................... |
| Automobiles, passenger |
| Newsprint paper ... |
| Asbestos, unmanufactured |
| Aluminum, primary and semi-fabricated |
| Packages |
| Automobiles, freight |
| Tobacco unmanufactur |
| Wood pulp |
|  |
| Electrical apparatus, n.o.p. ............................ |
|  |
|  |  |


| 49,697 | 39,629 | Imports | 18, 712 | 23,464 |
| :---: | :---: | :---: | :---: | :---: |
| 249 | 292 | Trade Balance | +31, 234 | +16,456 |
| 5,781 | 10,512 | Principal Domestic Exports - continued: <br> Locomoives and parts $\qquad$ | 1, 086 | 111 |
| 4,825 | 7, 249 | Copper, primary and semi-fabricated | 2,885 | 60 |
| 9,170 | 4,415 | Cotton tabrics .................................................. | 651 | 0 |
| 4,916 | 4, 178 |  |  |  |
| 1,977 | 2,481 | Principal limports: |  |  |
| 2.055 | 1,771 | Sugar, unreflned | 2,803 | 7. 595 |
| 1,339 | 1.418 | Wool, raw. | 6, 373 | 6,044 |
| 3,798 | 1,376 | Fruits, dried ..................................................... | 4,947 | 4,158 |
| 1,590 | 951 | Fruits, canned and preserved ............................. | 624 | 780 |
| 2,336 | 714 | Sausage casings | 452 | 678 |
| 842 | 623 | Meats, canned. | 928 | 638 |
| 1,195 | 475 | Wool noils and tops | 190 | 522 |
| 661 | 275 | Wines ..... | 498 | 509 |
| 674 | 136 | Meat extracts | 224 | 412 |

TABLE XIX. Trade with Thirty Leading Countries, by Principal Commodities. 1952 and 1953 - Continued (Values in $\${ }^{\prime} 000$ )

| - | 1952 | 1953 | - | 1952 | 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 11. UNION OF SOLTE AFRICA |  |  |  |  |  |
| Domestic Exports. | 47, 852 | 50, 763 | Imports | 4,160 | 4, 616 |
| Re-Exports .............................o.o...-.......................... | 180 | 113 | Trade Ralance | +43,867 | +46,260 |
| Principal Domestic Exports: Wheat $\qquad$ | 10,440 | 13,857 | Princtoal Domestic Exports-cont.: Bond and writing paper, uncut..................... | 909 | 277 |
| Automobiles, passenger ..............o..................... | 5.312 | 9.414 | Rolling mill products (iron and steel) .............. | 1. 528 | 100 |
| Plenks and boards .......................................... | 3, 947 | 7.700 | Linseed and flarseed oll ................................ | 1, 498 | 54 |
| Automobiles, freight $\qquad$ <br> Newsprint paper $\qquad$ | 2.957 4.555 | 3, 848 | Principal Imports: |  |  |
| Automobile parts (except engines) ...o................. | 2, 235 | 1. 595 | Abrasives ....... | 1,679 | 1. 067 |
| Farm implementa and machinery (except tractors) | 2,044 | 1,316 | Chrome ore | 327 318 | 686 434 |
| Aluminum, primary and semi-fabricated .............e | 1. 144 | 949 | Wines....... | 272 | 286 |
| Machinery (non-farm) and parts ........................ | 1,043 | 767 | Diamonds, unset | 184 | 278 |
| Wrapping paper ................................................. | 887 | 680 | Brandy... | 271 | 266 |
| Cotton fabrics .................................................................................... | 1.518 | 293 | Manganese oxide | 355 | 56 |

## 12. FRANCE



| 48,264 | 32,281 | Inports. | 19, 117 | 22,267 |
| :---: | :---: | :---: | :---: | :---: |
| 318 | 308 | Trade Balance | +29,468 | +10,322 |
| 6. 105 | 4,864 | Principal limports: | 1,537 | 1,372 |
| 4. 606 | 3, 895 | Brandy ..................... | 1,987 | 1,182 |
| 1,009 | 3,305 | Books, printed | 891 | 1,098 |
| 1,239 | 2. 363 | Wines ...... | 948 | 1, 083 |
| 6. 450 | 1,918 | Rolling mill products (iron and steel)................ | 2, 690 | 1,058 |
| 11. 113 | 1,700 | Nuts ................................................. | 195 | 834 |
|  |  | Fertilizers, chemicral.................as...............s..... | 588 | 782 |
| 639 | 1.099 | Wool yarns and warps ....................................... | 437 | 778 |
| 0 | 876 | Non-commercial items | 713 | 775 |
| 440 | 853 |  | 4 | 733 |
| 2,393 | 599 | Machinery (non-farm) and parts ......................... | 528 | 718 |
| 3,290 | 543 | Rubber tires and tubes .......... | 419 | 619 |
| 1,067 | 144 | Wool fabrics . | 454 | 498 |
| 501 | 31 | Motion picture films, exposed .......................... | 363 | 416 |
| 647 | 0 | Apparel (except hats) of all textiles................. | 319 | 411 |

13. SWITZERLAND

| Domestic Exports ................................................. |
| :---: |
|  |  |



| 26,918 | 29,833 | Imports. | 16,396 | 20,437 |
| :---: | :---: | :---: | :---: | :---: |
| 302 | 229 | Trade Balance | +10,823 | + 9,626 |
| 11,315 | 18.043 | Principal Imports: <br> Clocks, watches and parts | 5,645 | 8,066 |
| 2.560 | 2, 217 | Machinery (non-fam) and parts | 2,524 | 3,138 |
| . 795 | 2,046 | Electrical apparatus, n.0.p. ............................... | 1.121 | 1,346 |
| 2. 019 | 1,620 | Cheese.................. | 1. 729 | 1, 273 |
| 1, 309 | 887 | Dyeing and tanning materlals........................... | 1. 100 | 1,153 |
| 1, 336 | 376 | Apparel (except hats) of all textlles................. |  | 563 |
| - 536 | 343 | Hats and hatters' materials, textile .................. | 487 | 512 |
| 545 | 336 | Drugs and medicines. | 307 | 339 |
| 973 | 142 | Non-commerclal items ...................................... | 453 | 332 |
| 976 | 138 | Tools ............ | 228 | 271 |

## 14. TTALY

|  |
| :---: |
| Re-Exports. |
| Principal Domestic Exports: |
|  |  |
|  |
| Aluminum, primary and seml-fabricated Electrical apparatus, n.o.p. |
|  |  |
|  |
| Rolling mill products (iron and steel) |
|  |  |
|  |
| Wheat flour. |
| Brass, primary and semi-fabricated .................... |
|  |
|  |  |


| 52, 645 | 33, 170 | Inports. | 11, 735 | 14.271 |
| :---: | :---: | :---: | :---: | :---: |
| 388 | 186 | Trade Balance | +41,297 | +19,085 |
| 28, 130 | 16,523 | Princtiol Imports: <br> Machinery (non-(arm) and parts | 1, 099 | 1.467 |
| 2,094 | 1,397 | Nuts ....................................... | 963 | 1,048 |
| 1,217 | 1,322 | Fruits, canned and preserved. | 565 | 952 |
| 884 | 1,258 | Wool fabrics ............ | 885 | 933 |
| 0 | 979 | Musical instruments. | 485 | 690 |
| 1. 286 | 715 | Apparel (except hats) of all textiles. | 413 | 661 |
| . 465 | 691 | Vegetables, pickled, preserved, canned. | 715 | 633 |
| 2, 868 | 547 | Cheese.................................... | 471 | 533 |
| 4,902 | 378 | Hats and hatters' materials, textile .................. | 201 | 525 |
| 1,044 | 23 | Broom corn ........ | 367 | 476 |
| 2, 807 | 22 | Pipes, tubes and fittings (iron and steel) ......... | ${ }^{0} 1$ | 431 |
| 816 | 0 | Wines ................................................................ | 261 | 345 |

TABLE XIX. Trade with Thirty Leading Countries, by Principal Commodities, 1952 and 1953 - Continued (Values in \$'000)

| - | 1952 | 1853 | - | 1952 | 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 15. MEXJCO |  |  |  |  |  |
|  |  |  |  |  |  |
| Tomestic Exports | 39,641 | 28,986 | Imports | 23,937 | 15,785 |
| Re-Exports | 224 | 90 | Trade Balance | + 15,927 | + 13, 291 |
| Principal Domestic Exports: <br> Newsprint paper |  |  | Principal limports: |  |  |
| Newsprint paper <br> Automobiles, freight | 6,895 8,729 | 6,580 |  | 4,783 2,916 | 5,153 2,646 |
| Automoblles, passenger | 3, 179 | 3, 021 | Coffee, green ................................................................ | 2,916 1,607 | 2,646 |
| Machinery (non-farm) and parts | 5, 101 | 1,776 | Cotton, raw ............................................. | 9,110 | 1,527 |
| Aluminum, primary and semi-fabricated | 1,357 | 1. 230 | Manila, sisal, istle and tampico fibres | 2,201 | 1,183 |
| Milk, powdered, condensed, evaporated | 156 | 1,107 | Fruits, canned and preserved ........................ | 803 | 1, 024 |
| Farm implements and machinery (except tractors) |  |  | Princlpal chemicals (except acids) n.o.p. ....... | 602 | 30 |
| and parts ................................................. | 1.149 | 771 | Petroleum, crude and partly refined ................ | 582 | - |
| Electrical apparatus, n.o.p. .............................. | 1,194 | 521 |  |  |  |
| Wood pulp ........... | 2.664 | 321 |  |  |  |
| 16. COLOMBIA |  |  |  |  |  |
| Domestic Exports | 13,756 | 29, 146 | Imports | 18,004 | 23. 215 |
| Re-Exports | 45 | 44 | Trade Balance | - 4,203 | - 3,025 |
| Principal Domestic Exporta: Ships sold. | 0 | 5,800 | Principal Domestic Exports - cont. . Aluminum, primary and semi-fabricated | 290 | 362 |
| Newsprint paper | 1.606 | 2,060 | Famimplements and machinery (except tractors) | 250 | 362 |
| Wheat ............ | 710 | 1,529 | and parts ................................................... | 371 | 246 |
| Machinery (nob-farm) and parts | 2,883 | 1,515 | Wrapping paper | 413 | 44 |
| Wheat nour.. | 620 | 1,392 | Fertilizers, chemi sal | 336 | 2 |
| Asbestos, unmaulactured | 1,027 | 1,037 |  |  |  |
| Malt. | 292 | 671 |  |  |  |
| Copper wire and copper manufactures ................ | 1. 139 | 578 | Principal Imports: |  |  |
| Bond and writing paper, uncut ........................... | 219 | 539 | Coffee, green... | 16, 294 | 20,688 |
| Electrical apparatus, noo.p. | 544 | 417 | Bananas, fresh | 1,641 | 2,131 |
| Aircraft and parts (except engines) | 225 | 382 | Rice ...... | 0 | 321 |
| 17. NORW AY |  |  |  |  |  |
| Domesuc Exports | 38,002 | 37, 278 | Inports | 3,857 | 2,289 |
| ReExports | 26 | 16 | Trade Balance | +35,171 | $+35,005$ |
| Princtoal Domestic Exports: |  |  | Principal Domestic Exports - cont.: |  |  |
| Nickel, primary and semi-fabricated | 16,692 | 18,001 | Rye.................................... | 158 | 247 |
| Wheat Copper, primary and semi-fabricated | 9,039 3,627 | 8,239 4,894 | Zinc, primary and semiofabricated ................... | 0 | 181 |
| Non-ferrous ores, ${ }^{\text {n.o.p. }}$................. | . 565 | -961 | Principal lmports: |  |  |
| Electrical apparatus, n . o. D. | 296 | 627 | Fish, canned | 624 | 856 |
| Flax seed, chielly for crushins | 715 | 516 | Nickel, primary and semi-fsbricated | 340 | 136 |
| Carbon and araphite electrodes | 496 | 453 | Ferroolloys.................................. | 872 | 0 |
| Barley......... ........................... | 3,180 | 425 | Wood pulp and similer pulp. | 678 | , |
| 18. Pakistan |  |  |  |  |  |
| Domestic Exports | 16.016 | 32, 103 | Inports | 191 | 558 |
| Re-Exports | 1,366 | 938 | Trade Balance | $+17,191$ | + 32,483 |
| Principal Domestle Exports: |  |  | Principal Domestic Exports - cont. |  |  |
| Wheat ...................... | 4,621 | 23, 791 | Automoblle parts (except engines) ... | 353 | 31 |
| Cartridges, gun and rifle | 2.880 | 4.620 | Machinery (non-farm) and parts....................... | 572 | 8 |
| Rallway ties | 0 | 1,269 | Copper, primary and semi-fabricated ............... | 879 | 0 |
| Locomotives and parts | 13 | 1.113 | Zinc, primary and semi-tabricated .................... | 689 | 0 |
| Automobiles, freight | 2, 298 | 195 |  |  |  |
| Electrical apparatus, ${ }^{\text {Copper }}$ wire and copper manufactures ..................... | 923 598 | 128 52 | Principal lmports: <br> Flax, hemp and jute, raw | 43 |  |
| Aluminum, primary and semi-fabricated ............... | 271 | 35 | Wool, raw ...................... | 4 | 113 |
| 18. CUBA |  |  |  |  |  |
| Domestic Exports | 24, 181 | 16,124 | Imports | 18,615 | 11,654 |
| Re-Exports | 60 | 166 | Trade Balance | + 5,626 | + 4,635 |
| Principal Domestic Exports: Newsprint paper | 3, 257 |  | Principal Domestic Exports - cont.: Electrical apparatus, no.p. |  |  |
| Wheat ............... | 3,393 | 2.742 | Aluminum, prlmary and semi-finbricated............... | 342 | 303 65 |
| Fish, cured | 2,662 | 1,984 |  |  |  |
| Malt | 1,506 | 1.583 | Princteal linports: |  |  |
| Potatoes, certified seed ................................ | 1,011 | 883 | Sugar, unrefined ............................................ | 11,605 | 5,067 |
| Copper wire and copper manufactures ................ | 2, 321 | 801 | Sy nthetic fibres, tops and yarns | 1,831 | 2, 446 |
| Wheat flour .................................................. | 2,293 | 727 | Sugar, refined ............................................... | 1,759 | 1,153 |
| Farm implements and machinery (except tractors) and parts | 169 | 683 | Tobacco, unmanutactured ........................................................................ | 783 623 | 864 686 |
| Machinery (non-farm) and parts......................... | 1,368 | 623 | Manila, sisal, istle and tampico fibres ............. | 630 | 580 |
| Muk, powdered, condensed, evaporated ............. | 856 | 432 | Molssses and syrups | 157 | 370 |
| Drugs and medicines ............................ | 393 | 304 | Chrome ore | 365 | 0 |

TABLE XIX. Trade with Thirty Leading Countries, by Principal Commodities, 1952 and 1953-Continued (Values in \$'000)

| - | 1852 | 1953 | - | 1952 | 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 20. MALAYA AND SMNGAPORE |  |  |  |  |  |
| Domestic Exports. | 7, 067 | 2.854 |  | 23.473 | 21.898 |
|  | 37 | 15 | Trade Balance | - 18,389 | - 19,028 |
| Principal Domestic Exports: |  |  | Princhal Domestic Exports - cont: |  |  |
| Wheat llour | 727 | 817 | Autonoblles, treight | 1. 203 | 38 |
| Engines, internal combustion, and parts Milk, powdered, condensed, evaporated | 661 236 | 517 293 |  | 208 | 16 |
| Automoblles, psssenger ............................................. | 1. 134 | 196 | Principal lmports: |  |  |
| Automobile parts (except engines) ......................... | 477 | 143 | Kubber, crude and semi-fabricsted.................... |  |  |
| Machinery (non-farm) and parts | 798 | 105 | Tin blocks, pigs and bars | 5.823 | 3. 407 |
| Newsprint paper ............................................... | 305 | 67 | Spices ..........................................-.......................... | 373 | 661 |
| 21. LEBANON |  |  |  |  |  |
| Domestic Emports | 9.355 | 5.161 | limports | 15.171 | 19,584 |
| Re-Euports . | 1 | 17 | Trade Balance ...ce..................................................... | - 5,816 | - 14.407 |
| Principal Domestic Exports: <br> Whest four |  |  | Principal lmports: <br> Petroleum crude and partly rellned |  |  |
| Wheat ................................................................ .e................. | 3,348 | 3.319 1.127 | Peuroleum, crude and party relned .-s.ano........... | 15. 164 | 19.676 |
|  | 789 |  |  |  |  |
| 22. JAMAMCA |  |  |  |  |  |
|  | 10, 591 | 12.490 | limports | 9.804 | 11. 761 |
|  | 62 | 58 | Trade Balance | $+1.488$ | + 785 |
| Principal Domestic Euports: |  |  | Principal [mports: |  |  |
| Wheat flour ............... | 2. 471 | 3,788 | Sugar, unrefined. | 7. 832 | 10.512 |
| Fish, cured ......................... | 2. 270 | 3,036 | Rum | 521 | 408 |
| Machinery ( $n$ 年-farm) and parts .......................... | 396 | 767 | Molasses and syrups | 92 | 222 |
| Tobsecc, unmanufactured ................................... | 718 | 641 | Coffee, green.. | 228 | 38 |
| Fish, canned | 323 | 269 |  |  |  |
| Pipes, tubes and fittings (iron and steel) Newsprint paper | 263 222 | 210 191 |  |  |  |

23. BRITISH GUIANA

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Domestic Exports | 6.358 | 4. 777 | lnports | 23.680 | 17. 800 |
| Te-Exports | 71 | 23 | Trade Ballance | - 17.233 | - 12.999 |
| Trincipal Domestic Exports: Wheat flour |  |  | Primelpal Domestic Fxports - cont: Fish, cured | 133 |  |
| Machinery ( $n 0$ n-farm) and parts | 764 | 400 | Rolling mill products (iron and steel) ... | 380 | 33 |
| Peas, split or whole ....................................... | 275 | 268 |  |  |  |
| Muk, powdered, condensed, evaporated ............. | 66 | 168 | Principal Imports: |  |  |
| Fish, canned........................................ | 141 | 146 | Bauxite ore | 9.713 | 10.783 |
| Cotton fabrics ........... | 147 | 133 | Sugar, unsefined | 13.320 | 6. 318 |
| Pork and beel, pickled | 179 | 111 | Rum. | 548 | 475 |

## 24. SPAN



TABLE XIX. Trade with Thirty Leading Countries, by Principal Commodities, 1952 and 1953 - Concluded (Values in \$'000)

| - | 1952 | 1953 | - | 1952 | 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 25. PERU |  |  |  |  |  |
| Domestic Exports | 16,405 | 15,108 | Imports | 8,050 | 2, 928 |
| Re-Exports. | 18 | 5 | Trade Balance. | + 8,373 | +12.185 |
| Principal Domestic Exports: |  |  | Principal Domestic Exports - cont.: |  |  |
| Wheat .............................. | 10,332 | 8,278 | Copper wire and copper manufactures | 220 | 89 |
| Machinery (non-farm) and parts .......................... | 1. 800 | 1. 670 | Aluminum, primary and semi-fabricated ............... | 238 | 26 |
| Automobiles, freight.......................................... | 162 | 1,068 |  |  |  |
| Automobiles, passenger $\qquad$ Mait | 472 281 | $\begin{aligned} & 998 \\ & 580 \end{aligned}$ | Principal lmports: Non-ferrous ores, a |  |  |
| Newsprint paper .............................................................. | 426 | 323 | Non-ferrous ores, D.o.D <br> Coffee, green | $\begin{array}{r}7,551 \\ \hline 89\end{array}$ | 1.894 409 |
| Milk, powdered. cond ensed, evaporated ................ | 601 | 173 | Fish, canned. | 324 | 273 |
| 26. CEYLON |  |  |  |  |  |
| Domestic Exports | 5,825 | 3, 307 | Inports | 12,492 | 14.461 |
| Re-Exports | 15 | 14 | Trade Balance | - 6,652 | -11,140 |
| Principal Domestic Exports: |  |  | Principal Imports: |  |  |
| Wheat flour ....................... | 2,902 | 1.993 | Tea, black .................................................. | 8. 723 | 8,424 |
| Newsprint paper ....................o........................... | 568 | 424 | Vegetable oils (except essential oils) ........... | 324 | 4.007 |
| Milk preparations ${ }_{\text {Automobiles }}^{\text {freight }}$......................................... | 228 155 | 332 46 | Rubber, crude and semi-fabricated ................... | 2,586 637 | 1,021 912 |
| Railway ties ..... | 814 | 0 | Cocoa beans, not roasted ................................... | 114 | 12 |
| 27. TRINIDAD AND TOBAGO |  |  |  |  |  |
| Domestic Exports | 11, 034 | 9,490 | Imports | 9,660 | 8,062 |
| Ite-Exports | 74 | 16 | Trade Balance | + 1.448 | + 1,444 |
| Princlpal Domestic Exports: |  |  | Principal Imports: |  |  |
| Wheat flour $\qquad$ | 4. 118 | 3,452 | Petroleum, crude and partly refined. | 4.093 | $\begin{array}{r}5,536 \\ \hline 884\end{array}$ |
| Tilk, powdered, condensed, evaporated............... | 912 | 721 | Fruit juices and syrups ... | 133 | 432 |
| Fish, cured ..................... | 674 | 641 | Bauxite ore .................. | 900 | 394 |
| Planks and boards | 237 | 365 | Coffee, green | 154 | 304 |
| Fish, canned ... | 397 | 360 | Rum... | 211 | 238 |
| Newsprint paper .............. | 213 | 169 | Sugar, unrefined | 3, 698 | 101 |
| 28. PHIL.IPPINES |  |  |  |  |  |
| Domestic Exports | 16,045 | 13, 872 | Inports | 5,423 | 2,986 |
| Re-Exports | 6 | 23 | Trade Balance | +10,627 | +10,909 |
| Principal Domestic Exports: |  |  | Principal Imports: |  |  |
| Wheat flow ............ | 11,814 | 11,466 | Nuts | 4,437 | 2.173 |
| Newsprint paper | 707 | 688 | Manila, sisal, istle and tampico fibres | 665 | 480 |
| Copper wire and copper manufactures Fertilizers, chemical $\qquad$ | 813 717 | 412 298 | Chrome ore |  |  |
|  | 697 | 15 |  |  |  |
| 29. ARGENTINA |  |  |  |  |  |
| Domestic Exports | 8, 227 | 7,641 | Imports. | 4, 374 | 8, 529 |
| Re-Exports. | 55 | 57 | Trade Balance | + 3,908 | 831 |
| Princlpal Domestic Exports: |  |  | Principal Imports: |  |  |
| Tractors and parts ......................................... | 2.916 | 2,886 | Cotton, raw ... | 0 369 | 2,937 2,458 |
| Farm implements and machinery (except tractors) and parts $\qquad$ | 3,420 | 1,580 | Wool, raw ....... | 1. 794 | 2,458 1,512 |
| Ashestos, unmanufactured .................................... | 266 | 1,422 | Dyeing and tanning materials | 528 | 845 |
| Polatoes, certified seed .................................... | 0 | 985 | Fur skins, undressed ... | 239 | 208 |
| Engines, internal combustion, and parts ............... | 0 | 225 | Hides and skins (except furs) | 324 | 120 |
| Aluminum, primary and semi-fabricated ................. | 420 | 20 | Rags and waste, textile ......... | 357 | 72 |
| Scrap iron and steel ........................................... | 438 | 0 | Whisky .. | 320 | 0 |
| 30. NEW ZEALAND |  |  |  |  |  |
| Uomestic Exports | 18, 844 | 7.475 | Imports | 14,231 | 8,572 |
| Re-Exports ............................................................. | 52 | 26 | Trade Balance. | + 4,665 | - 1,072 |
| Principal Domestic Exports: |  |  |  |  |  |
| Newsprint paper <br> Machinery (non-farm) and parts | 4.782 | 2,092 1.227 | Pipes, tubes and fittings (iron and steel) Pulpboard and paperboard | 267 718 | 2 1 |
| Planks and boards ......................................... | 1,276 | 1. 746 | Sanitary products, paper ................................. | 360 | 11 |
| Automobile parts (except engines)...................... | 1, 102 | 664 |  |  |  |
| Aluminum, primary and semi-fabricated ............... | 832 | 640 | Principal Imports: |  |  |
| Asbestos, unmanufactured ................................. | . 344 | 279 | Wool, raw ......... | 6,214 | 5,945 |
| Bond and writing paper, uncut ..........................- | 1. 199 | 176 | Sausage casings ..... | 3, 030 | 1.421 |
| Copper wire and copper manufactures ................ | 684 | 150 | Mution and lamb, fresh. | 169 | 356 |
| Book paper ...................................................----- | 396 | 94 | Hides and skins (except furs) | 123 | 307 |
| Copper, primary and semi-fabricated .................. | 912 | 84 | Grass seed | 168 | 193 |
| Hrass, primary and semil-fabricated ...................................................... | +603 | 40 18 | Butter .. | 2,484 | 0 |
| Automobiles, Dassenger ....................................... | 1. 279 | 18 | Cheese ...-- | 1,653 | 0 |

1. Less than $\$ 500.00$.

## D. PRIGE AND PHYSICAL VOLUME-GROUPS AND SELECTED COMMODITIES

TABLEXX. Prices ${ }^{1}$ of Domestic Exports by Groups ${ }^{2}$ and Selected Commodities, 1950-195.3 Interim Indexes

| Group and Selected Commodity | Calendar Year |  |  |  | $\begin{aligned} & \text { Change } \\ & \text { from } \\ & 1952-53 \end{aligned}$ | 1953 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1950 | 1951 | 1952 | 1953 |  | 1Q | 2Q | 3Q | 4Q |
|  | $1948=100$ |  |  |  | \% | $1948=100$ |  |  |  |
| Agricultural and Animal Products | 105.6 | 114.8 | $10 \% .6$ | 103.5 | - 3.8 | 106.4 | 103.7 | 103.5 | 102.0 |
| Barley | 109.1 | 93.7 | 99.3 | 87.4 | - 12.0 | 100.7 | 93.0 | 87.4 | 80.4 |
| Oats | 103.0 | 102.1 | 94.7 | 84.4 | - 10.9 | $107.2{ }^{3}$ | 85.5 | 82.6 | 81.7 |
| Rye | 62.1 | 84.0 | 77.0 | 48.6 | - 36.9 | 76.1 | 59.3 | 47.3 | 44.4 |
| Wheat | 111.7 | 108.4 | 107.8 | 109.5 | + 1.6 | 108.9 | 109.5 | 109.5 | 109.5 |
| Wheat flour | 92.0 | 93.3 | 86.6 | 90.7 | + 4.7 | 87.6 | 88.5 | 91.7 | 95.3 |
| Whisky | 121.5 | 121.1 | 118.9 | 118.9 | 0.0 | 117.1 | 118.3 | 121.2 | 118.8 |
| Tobacco, Ilue-cured | 96.5 | 110.1 | 113.0 | 108.1 | - 4.3 | 105.8 | 107.9 | 109.3 | 110.1 |
| Cattle, dairy | 123.0 | 166.7 | $151.6{ }^{4}$ | 107.3 | - 29.2 | $121.4{ }^{4}$ | 107.1 | 105.0 | 105.6 |
| Cattle, slaughter | 122.6 | 176.1 | 142.94 | 125.6 | - 12.1 | 121.8 | 121.2 | 129.4 | 115.7 |
| Fish and fish products | 100.9 | 106.0 | 103.0 | 104.3 | + 1.3 | 111.0 | 102.5 | 104.5 | 103.9 |
| Fur skins, undressed | 91.7 | 108.4 | 77.4 | 74.1 | - 4.3 | 72.4 | 73.7 | 72.9 | 72.0 |
| Cattle hides. raw | 115.2 | 153.1 | 76.1 | 73.5 | - 3.4 | 76.0 | 70.3 | 74.8 | 71.7 |
| Leather, unmanufactured | 118.1 | 143.8 | 113.8 | 128.1 | + 12.6 | 127.5 | 129.7 | 128.4 | 127.5 |
| Beef and veal, fresh | 136.8 | 183.2 | 152.3 | 121.9 | - 20.0 | 137.4 | 122.4 | 113.5 | 89.5 |
| Mulk, processed | 87.1 | 97.4 | 92.9 | 90.3 | - 28 | 96.9 | 93.7 | 85.7 | 92.0 |
| Eggs in the shell | 90.8 | 104.0 | 87.0 | 98.2 | + 12.9 | 93.8 | 119.2 | 103.6 | 96.4 |
| Fibres and Textiles | 112.8 | 139.8 | 120.0 | 114.1 | - 4.9 | 113.9 | 114.7 | 119.5 | 113.5 |
| Wood Products and Paper | 105.0 | 122.4 | 122.4 | 118.3 | - 3.4 | 118.0 | 119.4 | 119.1 | 116.9 |
| Planks and boards | 103.6 | 116.6 | 113.6 | 107.7 | - 5.2 | 109.1 | 109.5 | 108.1 | 104.1 |
| Shingles, red cedar | 117.0 | 111.5 | 99.5 | 106.2 | + 6.7 | 100.6 | 108.1 | 110.8 | 104.7 |
| Plywood | 110.5 | 125.4 | 125.4 | 122.8 | - 21 | 128.9 | 121.9 | 121.9 | 116.7 |
| Puipwood | 104.9 | 122.2 | 132.5 | 131.0 | - 1.1 | 119.9 | 132.2 | 139.7 | 126.2 |
| Wood pulp | 93.0 | 135.6 | 124.5 | 103.9 | - 16.5 | 106.0 | 105.4 | 103.6 | 100.7 |
| Newsprint paper | 111.1 | 118.5 | 125.3 | 130.0 | + 3.8 | 128.7 | 130.5 | 130.5 | 130.2 |
| Iron and Steel and Products | 113.7 | 126.2 | 131.4 | 134.2 | + 2.1 | 133.0 | 134.9 | 134.5 | 133.8 |
| Iron ore | 120.4 | 119.2 | 115.6 | 129.4 | + 11.9 | 120.7 | 127.8 | 130.4 | 130.2 |
| Pig iron | 97.3 | 124.6 | 115.5 | 111.4 | - 3.6 | 115.5 | 110.6 | 111.0 | 113.0 |
| Farm implements and machinery | 115.8 | 131.2 | 136.8 | 138.1 | + 1.0 | 135.9 | 138.8 | 138.8 | 138.8 |
| Machlnery (non-farm) | 113.6 | 120.8 | 114.4 | 116.1 | $+1.5$ | 113.3 | 116.3 | 117.7 | 117.3 |
| Automobiles, trucks and parts | 116.8 | 124.6 | 125.6 | 126.5 | + 0.7 | 126.2 | 1266 | 126.6 | 127.3 |
| Non-Fertous Metals and Products .-.--............................................ | 115.1 | 137.9 | 142.6 | 135.0 | - 5.3 | 136.2 | 135.9 | 134.9 | 132.8 |
| Alumlnum, primary and semi-fabricated | 104.4 | 114.8 | 125.1 | 126.4 | + 1.0 | 122.1 | 127.8 | 127.9 | 128.0 |
| Copper, primary and semi-fabricated | 104.8 | 130.1 | 144.5 | 142.8 | - 1.2 | 150.7 | 145.7 | 140.0 | 135.2 |
| Lead, primary and seml-fabricated .-.--..................................... | 89.3 | 114.6 | 101.7 | 71.3 | - 29.9 | 72.7 | 68.8 | 73.8 | 71.8 |
| Nickel, primary and semi-fabricated | 154.5 | 186.0 | 190.2 | 200.0 | + 5.2 | 198.4 | 200.3 | 200.3 | 201.2 |
| Platinum metals | 91.9 | 109.8 | 102.1 | 103.8 | + 1.7 | 101.9 | 103.3 | 105.2 | 104.5 |
| Silver | 107.4 | 122.2 | 111.7 | 111.7 | 0.0 | 110.0 | 112.6 | 111.7 | 112.2 |
| Zinc, primary and seml-fabricated .-.......................................... | 114.1 | 155.6 | 153.2 | 91.2 | - 40.5 | 100.3 | 92.8 | 89.0 | 79.3 |
| Non-Metallic Minerals and Products ..............-............................... | 120.4 | 131.7 | 143.1 | 149.5 | $+4.5$ | 196.2 | 150.2 | 151.6 | 150.8 |
| Asbestos, unmanufactured | 125.7 | 142.9 | 154.3 | 156.6 | + 1.5 | 155.3 | 157.4 | 156.9 | 156.6 |
| Coal | 103.7 | 107.5 | 124.8 | 128.9 | + 3.3 | 128.6 | 128.6 | 129.1 | 129.2 |
| Abrasives, artificial, crude ..................................................... | 117.9 | 118.2 | 124.5 | 145.5 | + 16.9 | 133.8 | 146.3 | 154.1 | 151.6 |
| Chemicals and Fertilizer .......-.-................................................. | 104.2 | 116.7 | 119.3 | 117.1 | - 1.8 | 118.8 | 118.3 | 116.7 | 115.2 |
| Fertilizers, chemical ............................................................... | 111.2 | 120.3 | 128.1 | 124.6 | - 2.7 | 127.1 | 126.6 | 122.6 | 122.5 |
| Paints and pigments | 102.7 | 117.2 | 113.6 | 107.1 | - 5.7 | 108.1 | 106.5 | 107.1 | 106.8 |
| Miscellaneous chemlcals ......................................................... | 97.7 | 113.0 | 111.6 | 111.3 | - 0.3 | 112.5 | 112.1 | 112.2 | 109.4 |
| Miscellaneous Products ................................................................ | 112.0 | 132.3 | $\cdot 129.7$ | 123.7 | - 4.6 | 124.2 | 123.6 | 123.7 | 123.6 |
| Rubber praducts ...... | 127.1 | 172.2 | 159.1 | 142.3 | - 10.6 | 143.8 | 145.8 | 139.7 | 141.8 |
| Miscellaneous consumers' manufactures ................................... | 107.1 | 120.9 | 121.2 | 117.7 | - 2.9 | 117.6 | 116.7 | 118.3 | 118.2 |
| Total Domestic Exports ............................................................... | 108.3 | 123.0 | 121.8 | 118.3 | - 2.9 | 119.2 | 119.0 | 118.7 | 116.9 |

[^14]TABLE XXI.Physical Volume ${ }^{2}$ of Domestic Exports by Groups ${ }^{2}$ and Selected Commodities, 1930-1933 Intertm Indexes

| Group and Selected Commodity | Calendar Year |  |  |  | $\begin{aligned} & \text { Change } \\ & \text { trom } \\ & 1952-53 \end{aligned}$ | 1953 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1950 | 1951 | 1952 | 1953 |  | 12 | $2 Q$ | $3 Q$ | $4 Q^{2}$ |
|  | $1948=100$ |  |  |  | \% | $1948=100$ |  |  |  |
|  | 89.7 | 101.0 | 124.8 | 123.8 | - 0.8 | 84.8 | 136.6 | 137.8 | 135.1 |
| Barley | 79.7 | 233.0 | 544.4 | 580.5 | + 6.6 | 178.1 | 596.8 | 740.5 | 806.1 |
| Oats | 71.4 | 234.0 | 319.4 | 317.2 | - 0.7 | 82.6 | 275.0 | 342.7 | 568.3 |
| Rye | 80.7 | 70.8 | 98.8 | 183.7 | +85.9 | 7.5 | 147.8 | 205. 3 | 375.7 |
| Wheat | 120.0 | 168.5 | 237.2 | 213.4 | - 10.0 | 136. 3 | 272.6 | 253.5 | 192.0 |
| Wheat flour | 81.5 | 97.5 | 107.0 | 90.0 | - 15.9 | 79.0 | 110.4 | 88.0 | 82.8 |
| Whisky | 127.2 | 165.6 | 169.3 | 196.8 | + 16.2 | 175.7 | 156.9 | 166.9 | 288.2 |
| Tobecco, flue-cured | 132.8 | 190.9 | 251.8 | 183.9 | - 27.0 | 277.8 | 62.7 | 262.9 | 132.8 |
| Cattle, dairy | 54.2 | 43.0 | 6.8 | 25.2 | +270.8 | 10.0 | 40.9 | 29.1 | 20.4 |
| Cattle. slauchter | 106. 5 | 53.3 | 2.4 | 8.6 | + 258.3 | 0.4 | 7.0 | 23.0 | 4.1121.0 |
| Flish and fish products | 131.4 | 130.3 | 129.4 | 125.3 | 3.2 | 111.6 | 130.7 | 133.1 |  |
| Fur skins, undressed | 111.683.2 | 112.3 | 130.6 | 122.3 | - 6.4 | 163.8 | 134.9 | 62.0 | 121.0 137.6 |
| Cattle hides, raw |  | 57.9 | 30.4 | 45.3 | $+49.0$ | 36.6 | 42.1 | 47.9 | 137.6 55.8 |
| Leather, unmanufactured | 55.3 | 52.8 | 42.4 | 57.4 | + 35.4 | 50.1 | 50.8 | 60.2 | 68.1 |
| Beef and veal, fresh | 68.3 | 76.0 | 54.4 | 20.8 | - 61.8 | 28.1 | 9. 5 | 31.3 | 17.3 |
| Muk, processed | 69.3 | 60.9 | 75.5 | 77.4 | + 25 | 49.1 | 64.5 | 105. 3 | 88.7 |
| Eges in the shell | 16.3 | 13.6 | 24.8 | 15.3 | - 38.3 | 20.6 | 2.8 | 14.7 | 22.9 |
| Fibres and Textles | 57. 5 | 57. 9 | 50.7 | 46.8 | - 7.7 | 36.1 | 50.7 | 52.4 | 48.0 |
| Wood Products and Paper | 111.1 | 119.9 | 117.1 | 114.8 | - 2.0 | 105.9 | 112.4 | 120.0 | 121.3 |
| Planks, and boards | 143.2 | 136.6 | 132.9 | 134.4 | + 1.1 | 119.6 | 140.9 | 140.9 | 134. 2 |
| Shingles, red cedar | 123.9 | 110.3 | 90.1 | 68.3 | - 2.0 | 84.8 | 93.4 | 90.0 | 85.1 |
| Plywood | 51.9 | 68.8 | 69.1 | 54.7 | - 20.8 | 57.1 | 57.2 | 48.5 | 57.0 |
| Pulpwood | 76.1 | 127.9 | 112.3 | 80.3 | - 28.5 | 81.4 | 48.6 | 105. 1 | 88.9 |
| Wood pulp | 106.0 | 127.3 | 110.8 | 113. 1 | + 21.1 | 100.5 | 112.7 | 115. 3 | 124.6 |
| Newsprint paper | 114.1 | 118.1 | 123. 3 | 124.3 | + 0.8 | 117.2 | 121.2 | 129.3 | 129.6 |
| Iron and Steel and Mroducts | 66. 2 | 76. 5 | 87.6 | 77.4 | - 11.6 | 78.7 | 86.4 | 76.3 | 68.5 |
| lron ore | 208.6 | 294. 3 | 364. 4 | 449.7 | + 23.4 | 150.7 | 392.1 | 705.8 | 556.2 |
| Plg tron ${ }^{3}$ | 29,391 | 33,787 | 56.783 | 52,167 | -8.1 | 5,994 | 74.514 | 91.323 | 36.933 |
| Farm implements and mechinery | 102.8 | 90.7 | 104.5 | 73.0 | - 30.1 | 120.9 | 92.8 | 42.5 | 36. 7 |
| Machinery (non-farm) | 55.7 | 82.2 | 102. 2 | 79.2 | - 22.5 | 83.0 | 84.5 | 73.7 | 75.6 |
| Automobiles, trucks and par | 62.5 | 115. 2 | 160.4 | 108.1 | - 32.6 | 116.3 | 120.0 | 95.0 | 100. 5 |
| Non-Ferroes Metals and Products | 100. 3 | 104. 4 | 125. 2 | 127.6 | + 1.8 | 133.8 | 137.6 | 119.0 | 120.0 |
| Aluminum, primary and semi-fabricated | 106.6 | 113. 5 | 133. 7 | 147.9 | $+10.6$ | 150.9 | 143.2 | 152. 1 | 145.4 |
| Copper, primary and semi-fabricated | 105.3 | 83.5 | 82.7 | 109. 2 | + 17.8 | 113.5 | 122.8 | 98.1 | 101.3 |
| Lead, primary and semi-fabricated | 124.3 | 115. 2 | 142.3 | 154.6 | + 8.6 | 179.0 | 169.8 | 125. 5 | 141. 2 |
| Nickel, primary and semi-fabricated | 92.4 | 99.6 | 107.6 | 110.1 | + 2.3 | 111.7 | 110.2 | 108.3 | 110.1 |
| Platinum metals | 137.1 | 164. 3 | 178.3 | 150. 5 | - 16.5 | 170.1 | 159.7 | 137.5 | 135.6 |
| Silver | 135.8 | 208.8 | 214.1 | 233. 5 | + 9.1 | 199.0 | 235.2 | 248.1 | 251.4 |
| Zinc, primary and semb-fabricated | 121.6 | 127.0 | 148.4 | 149. 1 | $+0.5$ | 183. 2 | 164.3 | 122.0 | 125.1 |
| Noa-Metallic Minerals and Prodects | 80.7 | 105.2 | 105. 7 | 103. 9 | - 1.7 | 93.0 | 107.5 | 102. 6 | 111.5 |
| Asbestos, unmanufactured | 120.6 | 135.8 | 135. 5 | 129.5 | - 4.4 | 116.7 | 138.8 | 123.3 | 137.3 |
|  | 26.7 | 28-1 | 22.2 | 13.4 | - 39.6 | 17.4 | 11.6 | 13.0 | 11.7 |
| Arrasives, artificial, crude | 93.6 | 135.2 | 108. 3 | 148.8 | + 40.0 | 144.3 | 154.6 | 141.7 | 150.8 |
| Chemicale and Fertilizer | 120. 8 | 141.3 | 130.8 | 147.5 | + 12.8 | 142.8 | 150.0 | 148.8 | 147.7 |
| Fertilizers, chemical | 96. 4 | 81.6 | 90.8 | 94. 1 | + 3.6 | 101.4 | 102.3 | 82.7 | 89.0 |
|  | 63.5 | 110.4 | 53.4 | 53.8 | $+0.7$ | 43.7 | 53.0 | 61.8 | 56.9 |
| Miscellaneous chemicals | 87.1 | 121.8 | 111.0 | 104.1 | - 6.2 | 118.7 | 112.2 | 80.6 | 104. 1 |
| Miscellaneous Products | 46.6 | 63.7 | 87.7 | 94.9 | + 822 | 66.7 | 106. 0 | 99.8 | 107.0 |
| Rubber products. | 38.0 | 67.6 | 45.0 | 23.1 | - 48.7 | 29.7 | 30.6 | 17.0 | 14.5 |
|  | 43.3 | 55.9 | 48.4 | 63.7 | + 31.6 | 59.8 | 72.0 | 61.5 | 61.8 |
| Total Domestic Exports | 93.6 | 103. 5 | 114.9 | 113.2 | - 1.5 | 98. 2 | 118.5 | 117.7 | 116.9 |

1. Indexes produced by dividing price indexes in Table XX into appropriate value indexes,
2. The groups differ slichtly tom the main groups of the export statistical classification. See Ch. V. P. 39
3. A very lerge index - not a misprint.

TABLE XXII. Prices ${ }^{1}$ of Imports by Groups ${ }^{2}$ and Selected Commodities, $1950-1953$ Interim Indexes

| Group and Selected Commodity | Calendar Year |  |  |  | $\begin{aligned} & \text { Change } \\ & \text { from } \\ & 1952-53 \end{aligned}$ | 1953 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1950 | 1951 | 1952 | 1953 |  | 1Q | 2 Q | 3 Q | $4 Q$ |
| Agricultural and Animal Products .............................................. | $1948=100$ |  |  |  |  | $1948=100$ |  |  |  |
|  | 108. 2 | 122.4 | 102.3 | 97. 4 | - 4.7 | 97.8 | 97.2 | 98.4 | 97.3 |
| Bananas, fresh | 128.0 | 124.6 | 118.9 | 121.8 | $+2.4$ | 121.0 | 122.2 | 120.2 | 124.2 |
| Citrus fruits, fresh | 161.3 | 147.5 | 131.5 | 123.4 | - 6.2 | 116.3 | 122.3 | 129.3 | 122.4 |
| Fruits, dried | $\begin{array}{r} 115.1 \\ 78.4 \end{array}$ | 130.2 | 115.5 | 120.6 | + 4.4 | 107. 3 | 111.2 | 126.5 | 117.1 |
| Nuts |  | 83.8 | 82.6 | 81.5 | - 1.3 | 76. 6 | 76. 1 | 82.0 | 81.3 |
| Vegetables, fresh | 77.2 | 106.6 | 117.5 | 76.9 | -34.6 | 95.9 | 72.2 | 95.9 | 89.4 |
| Soya beans. | 88. 8 | 103.3 | 87.7 | 82.8 | - 5.6 | 83.8 | 88.2 | 81.0 | 82.1 |
| Sugar, raw | 119.4 | 139.7 | 99.0 | 82.2 | - 17.0 | 87.4 | 80.0 | 82.0 | 83.0 |
| Cocoa beans, not roasted | 71.4 | 96.3 | 88.6 | 79.7 | - 10.0 | 78.0 | 80.5 | 79.0 | 84.0 |
| Coffee, green | 188. | 205. 2 | 194.8 | 200.7 | + 3.0 | 188.8 | 199.3 | 204. 1 | 209. 7 |
| Tea, black | 105. | 100.3 | 82,9 | 86.6 | + 4.5 | 83.4 | 87.6 | 87.2 | 89.7 |
| Whisky | 99.5 | 96.4 | 94.1 | 95.1 | + 1.1 | 94.9 | 92.8 | 98.7 | $\begin{aligned} & 94.9 \\ & 68.5 \end{aligned}$ |
| Vegetable oils (except essential olls) | 86.5 | 112.686.8 | $\begin{array}{r} 73.6 \\ 66.9 \end{array}$ | $\begin{aligned} & 71.4 \\ & 67.4 \end{aligned}$ | $\begin{array}{r} -3.0 \\ +\quad 0.7 \end{array}$ | $\begin{aligned} & 72.8 \\ & 65.4 \end{aligned}$ | 75.4 | 68.5 |  |
| Fur skins, undressed | 75.3 |  |  |  |  |  | 73.9 | 69.3 | $58.1$ |
| Fibres and Textiles | 109. 3 | 158. 6 | 108. 5 | 100.4 | - 25 | 101.0 | 99.9 | 101.5 | 102. 1 |
| Cotton, raw | 117.6 | 139.5 | 120.7 | 105.2 | - 12.8 | 107.0 | 105.2 | 104. 6 | 102.7 |
| Cotton fabrics | 87.2 | 96.4 | 81.0 | 72.6 | - 10.4 | 77.0 | 73.9 | 71.5 | 68.0 |
| Jute fabrics, unbleached |  |  |  |  |  |  |  |  |  |
| Wool, raw | 136. 6 | 323.7 | 130.2 | 147.6 | $+13.4$ | 138.9 | 146.4 | 157.6 | 164. 7 |
| Wool tops | 128.4 | 214.9 | 103. 7 | 114.9 | +10.8 | 108. 2 | 116.4 | 119.4 | 117.2 |
| Worsteds and serges | 94.9 | 121.7 | 101.4 | 98.9 | - 2.5 | 97.2 | 93.7 | 99.4 | 106.0 |
| Synthetic fibres and fabrics | 100.1 | 126.4 | 111.7 | 99.9 | - 10.6 | 101.9 | 101.3 | 98.9 | 99.8 |
| Sisal, istle and tamplco fibres | 95.7 | 149.3 | 140.3 | 76. 3 | - 45.6 | 81.3 | 77.1 | 74.1 | 67.2 |
| Wood Products and Paper | 111.6 | 118,4 | 115.3 | 117. 1 | + 1.6 | 116. 3 | 116.8 | 117.6 | 117. 6 |
| Paperboard, paper and product | 112.0 | 114.2 | 104.2 | 103.4 | - 0.8 | 102.7 | 103.6 | 103. 7 | 103.4 |
| Newspapers and periodicals | 110.7 | 119.2 | 130.5 | 134. 2 | +2.8 | 132.8 | 132.8 | 135.5 | 135.5 |
| Iron and Steel and Products | 116. 1 | 122.5 | 117.3 | 120. 1 | + 2.4 | 117.9 | 120. 1 | 121.3 | 121.2 |
| Iron ore. | 149.8 | 164.0 | 167.0 | 189.8 | +13.7 | 175. 1 | 195.7 | 195. 7 | 193. 7 |
| Rolling mill products | 122. 7 | 138. 2 | 125.4 | 127.4 | + 1.6 | 121. 1 | 123.3 | 128.7 | 125.9 |
| Farm implements and machine | 116.6 | 123.1 | 116.6 | 117.8 | + 1.0 | 116.6 | 118.6 | 118.7 | 117.3 |
| Machinery (non-farm) | 113.6 | 120.8 | 114.4 | 116.6 | + 1.9 | 114. 1 | 116. 3 | 117.7 | 118. 2 |
| Automobiles, trucks and parts | 113.8 | 114.8 | 114.2 | 114.9 | + 0.6 | 114. 7 | 116. 1 | 114.9 | 113. 7 |
| Non-Ferrous Metals and Products | 106. 9 | 121. 2 | 120.5 | 118.7 | -0.7 | 120.4 | 121.0 | 119.0 | 117.9 |
| Tin blocks, pigs and bars | 97.0 | 144.3 | 122.2 | 101.7 | - 16.8 | 119.7 | 114.3 | 87.4 | 78.9 |
| Electrical apparatus, no.p. | 104.6 | 115.3 | 121.3 | 123.9 | + 2.1 | 120.5 | 123.0 | 125.7 | 126.3 |
| Nom-Metallic Minerals and Products | 104.4 | 108, 8 | 101. 7 | 104.8 | $+3.0$ | 102.3 | 103.6 | 106. 1 | 107.4 |
| Bricks and tiles | 115.1 | 121. 4 | 112.6 | 117.9 | $+4.7$ | 114.6 | 116.5 | 118.7 | 121.9 |
| China tableware | 99.0 | 108. 6 | 105. 2 | 105.9 | $+0.7$ | 104.9 | 106. 1 | 106. 5 | 106.0 |
| Coal, anthracite | 116.9 | 123. 7 | 118.5 | 126.0 | + 6.3 | 128.2 | 124.0 | 126. 2 | 125.8 |
| Coal, bituminous. | 104. 7 | 100. 4 | 94.9 | 93.9 | -1.1 | 93.1 | 94*5 | 93.1 | 94.7 |
| Glass, plate and sheet | 120.2 | 137.6 | 128.2 | 134.3 | + 4.8 | 128. 2 | 131.5 | 137.5 | 139.8 |
| Crude petroleum for refining | 100.2 | 109.0 | 100.2 | 103.0 | + 28 | 98.5 | 101. 1 | 105.8 | 107. 2 |
| Gasoline. | 104.3 | 104.8 | 98.5 | 105.6 | + 7.2 | 100.9 | 103.2 | 108.3 | 107.7 |
| F'hemicals and Fertilizer | 102.8 | 117.2 | 109.0 | 109.4 | $+0.4$ | 107. 7 | 109.4 | 109.9 | 109. 8 |
| Fertilizer | 108. 1 | 105.3 | 105.3 | 107.6 | + 2.2 | 105.9 | 106.4 | 106.4 | 109. 1 |
| Paints and pigments... | 95.3 | 105.7 | 98.9 | 97.8 | - 1.1 | 97.0 | 98.2 | 98. 1 | 98.0 |
| Chemicals, industrial | 114.6 | 121.0 | 110.3 | 110.9 | $+0.5$ | 106. 4 | 109.9 | 113.9 | 113.4 |
| Miscellaneous Products. | 121. 5 | 166. 6 | 123.5 | 111.0 | - 10. 1 | 114.7 | 113.0 | 110.3 | 108. 5 |
| Rubber and products... | 158.5 | 297, 3 | 166. 1 | 120.8 | -27.3 | 136.2 | 125.4 | 116.2 | 107.4 |
| Miscellaneous consumers* manufactures... | 103.3 | 110.3 | 1020 | 101.3 | - 0.7 | 100. 7 | 102.0 | 101.5 | 100.8 |
| Total Moports. | 110.3 | 126.2 | 110. 4 | 109. 4 | -0.9 | 108. 5 | 109. 4 | 110.3 | 110. 2 |

1. Annual ligures are direct annual computations. Quarterly figures are direct quarterly computations.
2. The groups differ slightly from the main groups of the import statistical classification. See Ch. V, P. $3 y$.

TABLE XXIII. Physical Volume ${ }^{8}$ of Imports by Groups ${ }^{2}$ and Selected Commodities, 1950-1953 Interim Indexes


[^15]2. The groups differ slightly from the main groups of the import stafistical classification. see Ch. V, P. 39 .

TABLE XXIV. Domestic Exports to Principal Countries and Trading Areas


1. Newfoundland excluded throughout to maintain comparability.

TABLE XXV. Imports from Principal Countries and Trading Areas


1. Newfoundiand excluded throughout to maintain comparability.

TABLE XXVI. Prices and Physical Volume of Domestic Exports and Imports
Interim Indexes, $1948=100$


TABLE XXVII. Foreign Exchange Rates

| Month | U.S. Dollar in Canada |  |  |  |  | Pound Sterling in Canada |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1949 | 1950 | 1951 | 1952 | 1953 | 1949 | 1950 | 1951 | 1952 | 1953 |
|  | Canadian cents per unit |  |  |  |  |  |  |  |  |  |
| January | 100. 25 | 110.25 | 105. 17 | 100.48 | 97. 05 | 403. 00 | 308.00 | 294.46 | 279.51 | 273.05 |
| February | 100.25 | 110.25 | 104.92 | 100.10 | 97. 73 | 403.00 | 308.00 | 293.82 | 278.43 | 275.55 |
| March | 100. 25 | 110.25 | 104.73 | 99.59 | 98.33 | 403.00 | 308.00 | 293. 29 | 278.58 | 276.82 |
| April | 100. 25 | 110.25 | 105. 99 | 98. 09 | 98.37 | 403.00 | 308.00 | 296.74 | 275. 46 | 277.13 |
| May | 100.25 | 110.25 | 106. 37 | 98. 38 | 99.41 | 403. 00 | 308.00 | 297.89 | 275. 49 | 279.80 |
| June | 100. 25 | 110.25 | 106. 94 | 97.92 | 99.44 | 403.00 | 308.00 | 299.41 | 272.68 | 279.82 |
| July | 100. 25 | 110.25 | 106. 05 | 96.91 | 99.18 | 403.00 | 308. 00 | 296.90 | 270. 21 | 279. 29 |
| August | 100.25 | 110.25 | 105. 56 | 96.11 | 98.83 | 403.00 | 308.00 | 295.46 | 268.05 | 278. 25 |
| September | 104. 75 | 110.25 | 105. 56 | 95.98 | 98.43 | 360. 25 | 308.00 | 295.46 | 267.11 | 275.94 |
| Octoher | 110.25 | 105, 34 | 105. 08 | 96.43 | 98. 25 | 308.00 | 294.96 | 294.11 | 269.36 | 275.76 |
| November | 110.25 | 104.03 | 104. 35 | 97.66 | 97.77 | 308.00 | 291.23 | 292.06 | 273.52 | 274.89 |
| December ....... | 110.25 | 105.31 | 102. 56 | 97.06 | 97.31 | 308.00 | 294.86 | 286.49 | 272. 40 | 273.52 |
| Annual Average | 103.08 | 108. 92 | 105. 28 | 97.89 | 98.34 | 376.13 | 308.44 | 294.68 | 273.10 | 276.66 |

Source: Bank of Canada, To October 1, 1950, average for business days in month (year) of mid-rate between official buying and selling rates. From October 2, 1950, noon average market rate for business days in month (y ear).

Note: Exchange rates for these and other currencles are published currently in Price and Prices Indexes, D, B, S., monthly, sind Foreign Trade, Department of Trade and Commerce, bl-weekly.

TABLE XXVIII. New Gold Production Available for Export

| Month | $\begin{aligned} & \text { Average } \\ & 1935-39 \end{aligned}$ | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$'000,000 |  |  |  |  |  |  |  |  |
| January | 10.0 | 9.3 | 9.0 | 9.6 | 9.7 | 15.8 | 17.3 | 13.3 | 16.0 |
| February | 9.4 | 9.5 | 6.9 | 8.9 | 9.6 | 11.7 | 11.7 | 13.0 | 16.1 |
| March | 11.6 | 10.0 | 8.8 | 8.7 | 12.1 | 13.5 | 8.4 | 15.0 | 15.6 |
| April | 8.4 | 7.2 | 6.4 | 9.5 | 9.8 | 11.4 | 16.2 | 11.2 | 11.7 |
| May | 9.8 | 10.0 | 8. 2 | 8.8 | 12.4 | 15.8 | 13.0 | 8.5 | 12.0 |
| June | 10.7 | 7.7 | 8.6 | 9.6 | 9.8 | 15.0 | 13.8 | 14.6 | 13.7 |
| July | 9.2 | 6.6 | 10.1 | 10.8 | 9.4 | 14.8 | 13.4 | 14.9 | 9. 3 |
| August | 9.7 | 7.5 | 7.5 | 9.7 | 13.8 | 13.8 | 11.0 | 9.6 | 10.7 |
| Septemher | 10.9 | 6.8 | 8.4 | 11.9 | 11. 2 | 10.8 | 10.8 | 128 | 10.4 |
| October | 126 | 8.5 | 9.2 | 9.6 | 13. 2 | 16.4 | 8.2 | 10.1 | 9.9 |
| Novemher | 11.2 | 6. C | 7.2 | 9.1 | 15.4 | 12.3 | 7.7 | 13.6 | 9.1 |
| December | 10.9 | 8.7 | 11.0 | 12.8 | 12.5 | 11.3 | 18.3 | 13.5 | 9.8 |
| Total | 124.4 | 95.8 | 99.3 | 119.0 | 138.9 | 162.6 | 149.8 | 150.1 | 144.3 |

## F. TRADE BY THE STANDARD INTERNATIONAL TRADE CLASSIFICATION

TABLE XXIX, Total Exports (Domestic Exports plus Re-Exports) by Sections and Divisions of the Standard International Trade Classification, 1952 and 1953


1. The data for 1952 have been revised on the basls of the Lureau's new Convertibility Index of the Canadian Export Classification to the Stan dard International irade Classification, September, 1953 (unpublished).
2. Less than $\$ 500.00$
3. The provisions of the statistics Act prevent inclusion of exports of synthetic rubber in Division 23. They are included in Divasion 59
4. Excludes processing charges in 1952 . This item was removed from Canadian export statistics effective January 1 , 1953.

TABLE XXX. Imports by Sections and Divisions of the Standard International Trade Classification, 1952 and 1953

| Section <br> and Division Codes | Title Description | From all Countries |  | From United States |  | From United Kingdom |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1952 | 1953 | 19521 | 1953 | 19521 | 1953 |
| 0 | Food | $\begin{aligned} & \$ 0000 \\ & 375,580 \end{aligned}$ | \$'000 | 8000 | 8000 | $8{ }^{\prime} 000$ | \$'000 |
|  |  |  | $\text { 376, } 082$ | 152, 804 | 157.038 | $11,370$ | 13, 741 |
| 00010203040506070809 | Live animals, chiefly for tood $\qquad$ <br> Meat and meat preparations $\qquad$ <br> Dairy products, eges and honey <br> Fish and fish preparations. $\qquad$ <br> Cereals and cereal preparations $\qquad$ <br> Frults and vegetables $\qquad$ <br> Sugar and sugar preparations <br> Coffee, tea, cocos and spices $\qquad$ <br> Fodders (except unmliled cereals) $\qquad$ $\qquad$ | $\begin{array}{r} 1,676 \\ 13,884 \\ 8,875 \\ 6,138 \\ 22,034 \\ 156,761 \\ 68,364 \\ 92,286 \\ 2,733 \\ 2,829 \end{array}$ | $\begin{array}{r} 1.435 \\ 15,661 \\ 3,958 \\ 7.322 \\ 20.131 \\ 160.587 \\ 56.622 \\ 103.563 \\ 3.204 \\ 3.599 \end{array}$ | 1. 477 |  |  | 301469 |
|  |  |  |  | 5,111 | $\begin{array}{r} 1,108 \\ 8,990 \end{array}$ | $\begin{array}{r} 199 \\ 712 \end{array}$ |  |
|  |  |  |  |  | 1,272 | 3920 |  |
|  |  |  |  | 1. 3.520 3.217 | 4,309 | 168 174 |  |
|  |  |  |  | 19, 067 | 16,358 | 2.225 2.862 |  |
|  |  |  |  | 105, 632 | 104,378 | 1.266 1.473 |  |
|  |  |  |  | 2.144 | 2, 846 | 2.349 2.381 |  |
|  |  |  |  | 9,463 | 11,655 | 4.167 5.828 |  |
|  |  |  |  | $2.473$ | 3,214 |  | 1 |
|  |  |  |  |  |  | 236 | 233 |
| 1 | Beverages and Tobecco | 25,48220,858 | 25. 702 | 6.7463.598 | 6, 523 | 10,082 | 10. 453 |
| 112 | Beverages |  | 20. 498 |  | 6, 2.895 | 9.941141 | $\begin{array}{r} 10.267 \\ 186 \end{array}$ |
|  |  | 4, 624 | 5. 204 | 3.148 | 3.628 |  |  |
| 2 | Crude Material w, Inedible ............................................ | 384. 098 | 351. 715 | 236. 483 | 217. 219 | 19. 621 | 27,543 |
| $\begin{aligned} & 21 \\ & 22 \\ & 23 \\ & 24 \\ & 25 \\ & 26 \\ & 27 \\ & 28 \\ & 28 \end{aligned}$ | Hides, skins and furs, undressed $\qquad$ <br> Oil seeds, nuts and kernels $\qquad$ <br> Crude rubber, including synthetic $\qquad$ <br> Wood, lumber and cork <br> Pulp and waste paper $\qquad$ <br> Textlle fibres, unmanufactured $\qquad$ $\qquad$ <br> Crude minerals and fertilizers. <br> Metalliferous ores and metal scrap. $\qquad$ <br> Animal and vegetable crude materials, noo.p. | $\begin{array}{r} 26,034 \\ 26,896 \\ 29.167 \\ 24.438 \\ 7.180 \\ 131.998 \\ 40.758 \\ 80.736 \\ 16.888 \end{array}$ | $\begin{array}{r} 23.482 \\ 22.761 \\ 26.137 \\ 26.591 \\ 6.766 \\ 122.320 \\ 41.917 \\ 65.886 \\ 15.855 \end{array}$ | $\begin{array}{r} 20,045 \\ 15,356 \\ 6,935 \\ 23,541 \\ 6,385 \\ 77,911 \\ 32,607 \\ 43,228 \\ 10,475 \end{array}$ | $\begin{array}{r} 18,861 \\ 13,620 \\ 8,044 \\ 25,281 \\ 6,564 \\ 63,786 \\ 35,347 \\ 36,413 \\ 9,303 \end{array}$ | 1,675 | 1,900 |
|  |  |  |  |  |  |  | 1.8243 |
|  |  |  |  |  |  | 276 |  |
|  |  |  |  |  |  | 1 | 23 |
|  |  |  |  |  |  |  | 11 |
|  |  |  |  |  |  | 14,732 | 21.822 |
|  |  |  |  |  |  | 1.842 | 1.572 |
|  |  |  |  |  |  | 101 | 1. 264 |
|  |  |  |  |  |  | 991 | 707 |
| $3 \quad 31$ | Mineral Fuels, Lubricants and Eectricity ................... | 503. 153 | 500, 798 | 321. 339 | 304.402 | 4. 572 | 5.041 |
| 441 | Antuoal and Vegetable Oils and Fats ...................o.no.o.e | 24, 167 | 27,963 | 17.804 | 15, 817 | 526 | 1. 320 |
| 5 | Chemicals ................................................................... | 198.743 | 236. 937 | 176.117 | 203. 222 | 13, 375 | 20.163 |
| 51525354555659 | Chemical elementa and compounds <br> Minerel tar and related crude chemicals <br> Dyeing, tanning and colouring materials... <br> Medicinal and pharmaceutical products <br> Toilet, polishing and cleansing prepantions <br> Fertilizers, manufactured <br> Explosives and miscellaneous <br> . | 61,4128,32324,08415,1466,8339.37174.576 | $\begin{array}{r} 66,652 \\ 11,766 \\ 29,352 \\ 16,125 \\ 7,993 \\ 10,926 \\ 94.122 \end{array}$ | $\begin{array}{r} 56.152 \\ 7,830 \\ 17,825 \\ 12,912 \\ 5,859 \\ 7,628 \\ 67,912 \end{array}$ | 58. 945 <br> 9,749 <br> 20, 464 <br> 13. 661 <br> 6. 895 <br> 8. 486 <br> 85, 022 | $\begin{array}{r} 3,154 \\ 444 \\ 3.570 \\ 1,418 \\ 423 \\ 22 \\ 4,343 \end{array}$ | $\begin{array}{r} 5,184 \\ 1.117 \\ 5,436 \\ 1.574 \\ 377 \\ 44 \\ 6,434 \end{array}$ |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| 6 | Manufactured Coods, Classified by Material ................. | 816.081 | 888,920 | 564,703 | 609, 343 | 153, 663 | 180, 229 |
| $\begin{aligned} & 61 \\ & 82 \\ & 63 \\ & 64 \\ & 65 \\ & 66 \\ & 67 \\ & 68 \\ & 69 \end{aligned}$ | Leather and products and dressed furs Kubber manufactures, n.o.p. <br> Wood and cork products (except furniture) <br> Paper, paperboard and products $\qquad$ <br> Textle yarn, fabrics and articles, n.o.D. <br> Non-metallic mineral manufactures, n,o.p. $\qquad$ <br> Silver, platinum, gems and jewellery $\qquad$ <br> Base metals (Including iron) $\qquad$ <br> Manulactures of metals | 10,32219,22522,13426,859199,42377,61931,146263,554165,799 | $\begin{array}{r} 12,820 \\ 19,888 \\ 25,777 \\ 34,866 \\ 226,561 \\ 88,171 \\ 33,929 \\ 231,745 \\ 215,162 \end{array}$ | $\begin{array}{r} 6,213 \\ 17,920 \\ 15,213 \\ 25,278 \\ 105.150 \\ 49.189 \\ 6,227 \\ 196.2432 \\ 143.081 \end{array}$ | $\begin{array}{r} 7.293 \\ 18,150 \\ 16,085 \\ 33.229 \\ 110,630 \\ 56,357 \\ 7,322 \\ 173,608 \\ 186,668 \end{array}$ | $\begin{array}{r} \text { 3, } 832 \\ 559 \\ \text { 2, } 754 \\ 1,309 \\ 60,771 \\ 20.032 \\ 18,746 \\ 29,478 \\ 16.181 \end{array}$ | $\begin{array}{r} \text { 4, } 899 \\ 737 \\ 3.456 \\ 1.179 \\ 77.181 \\ 21,416 \\ 18,161 \\ 33.713 \\ 19.487 \end{array}$ |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| 7 | Machinery and Tranaport Equipment .............................. | 1. 261.147 | 1.460,747 | 1. 134.878 | 1.286. 104. | 10G.336 | 149, 579 |
| $\begin{aligned} & 71 \\ & 72 \\ & 73 \end{aligned}$ | Machinery other than electric $\qquad$ <br> Electric machinery and apparatus <br> Transport equipment $\qquad$ $\qquad$ | 727, 032 152, 356 381.759 | $\begin{aligned} & 762,332 \\ & 217,132 \\ & 481,283 \end{aligned}$ | $\begin{aligned} & 659.240 \\ & 129.350 \\ & 346.288 \end{aligned}$ | $\begin{aligned} & 671,427 \\ & 188,306 \end{aligned}$ | $\begin{aligned} & 51.364 \\ & 20.261 \\ & 34,710 \end{aligned}$ | $\begin{aligned} & 72.347 \\ & 25,151 \\ & 52,081 \end{aligned}$ |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| 8 | Misceilaneous Manufactured Articles ............................ | 256. 976 | 324.625 | 204,937 | 2546,548 | 28. 985 | 35, 736 |
| 81 | Building fixtures and fittings ................................. | $\begin{array}{r} 11,021 \\ 6,443 \\ 2,900 \\ 30.937 \\ 6,924 \\ 55,176 \\ 143,576 \end{array}$ | $\begin{array}{r} 15,086 \\ 9,766 \\ 4,081 \\ 41.633 \\ 9.723 \\ 66,382 \\ 177.953 \end{array}$ | $\begin{array}{r} 9,855 \\ 5,531 \\ 1,593 \\ 15,727 \\ 3,512 \\ 41,577 \\ 127,140 \end{array}$ | $\begin{array}{r} 13,556 \\ 8,826 \\ 2,316 \\ 21,172 \\ 4,755 \\ 48,804 \\ 157,119 \end{array}$ | 67762889111.5972.9733.7278.491 | $\begin{array}{r} 1,013 \\ 589 \\ 1.019 \\ 15,169 \\ 4,017 \\ 3,467 \\ 10,462 \end{array}$ |
| 82 | Frumiture and related fixtures .............eo.................0. |  |  |  |  |  |  |
| 83 | Travel goods, handbags, etc. |  |  |  |  |  |  |
| 84 | Clothing |  |  |  |  |  |  |
| 85 | Footwear |  |  |  |  |  |  |
| $\begin{aligned} & 86 \\ & 89 \end{aligned}$ | Instruments, photographic goods, watches, etc, Manufactured articles, n.o.D. |  |  |  |  |  |  |
|  | Manufactured articles, n.o.D..................................... |  |  |  |  |  |  |
| 9 | Miscellaneous Transactions and Commodities $\qquad$ <br> Postal packages $\qquad$ <br> Live animals not for food $\qquad$ <br> Returned goods and special transactions $\qquad$ <br> Grand Total, Inaports Covered by S, L. T.C. ${ }^{2}$ $\qquad$ | 181. 62 | 189, 246 | 158, 999 | 164, 930 | 11. 020 | 9,584 |
| 91 |  |  |  | 32,943 |  |  |  |
| 92 |  | 1,877 | 2,197 | 1.804 | 11.985 | 5 | 458 |
| 93 |  | 146.084 | 154,653 | 124,253 | 131, 228 | 10,470 |  |
|  |  | 4,028, 080 | 4, 382, 735 | 2, 974,810 | 3.221, 146 | 359, 549 | 453.391 |

1. The data for 1952 have been revised on the basis of the Bureau's new Converabiligy Index of the Canadian Import Classification to the Standard International Trade Classification, September, 1953 (unpubushed).
2. Excludes processing charges in 1952 , and forelgn coin and repair charges in both years. Processing charges have been excluded trom CariadIen import statidics since January 1. 1953.


## E-


[^0]:    1. Exclusive of transfers of defence equipment and supplies to North Atlantic Treaty countries under the Defence Appropriation Act, which were as follows: $1950, \$ 56.8$ million; $1951, \$ 109.1$ million; $1952, \$ 100.9$ million; 1953, $\$ 182.0$ million.
    2. Export price index divided by import price index. This ratio measures the extent to which export prices have increased more or less rapidly than import prices.
[^1]:    1. Intemational Monetary Fund: International Financial Statistics, Washington, U.S.A., monthly, Data quoted are from the May, 1954 issue, but are subject to revision.
[^2]:    1. For the values from which most of these percentages are derived see Part II, Tables XI and XIL
[^3]:    1. For further detail of these subsidiary classifications see Trade of Canada, 1953, Volume 1, Tables $27-33$.
    2. Negligible.
[^4]:    1. Statistical Office of the United Nations: Standard International Trade Classification, Statistical Papers, Series M, No. 10, New York. The fullest edition is the indexed edition published in April, 1953.
[^5]:    1. For further detail of trade on this basis see Part II, Tables XXIX and XXX, and Trade of Canada, 1953, Volume I, Table 45.
    2. Revised on the basis of the Bureau's new Convertibility Indexes.
[^6]:    1. For a more detailed discussion of these indexes see: Export and Import Price Indexes by Months, July $1945-J$ June $1950(1948=100)$, D.B.S. 1950 .
[^7]:    1. These totals are used in calculating indexes of the value, price and volume of Canada's trade.
    2. From imports only: articles for british or N.A.T.O. governinents.
[^8]:    1. For a further discussion of General and Special Trade see Review of Foreign Trade, First Half-Year 1952, pp. 35-36.
[^9]:    2. Domestic exports only; total exports not available prior to 1873
    3. Not available.
[^10]:    1. Only those countries in the Commonwealth in 1953 are treated as Commonwealth countries in thls table,
[^11]:    1. Only those countrles in the Commonwealth in 1953 are treared as Commonwealth countries in this table.
[^12]:    1. January to March only.
[^13]:    1. Less than $\$ 500,00$.
    2. Included with Germany, Federal Republic.
[^14]:    1. Annual figures are direct annual computations. Quarterly figures are direct quarterly computations.
    . The groups differ slightly from the main groups of the export statistical classiflcation. See Ch. V, P. 39,
    2. High first quarter price caused by large shipments of seed grain.
    3. Calculated by interpolation for period that exports affected by forelgn embargos.
[^15]:    1. Indexes produced by dividing price indexes in Table XXII into sppropriate value indexes.
