CHAPTER I.—RETAIL PRICES AND PRICE INDEXES.

§ 1. Collection of Information as to Retail Prices.

Retail prices of food and groceries and average rentals of houses for years extending back to the year 1901 were collected by the Commonwealth Statistician, and in some cases have been recorded by the Statisticians of various States for earlier years.

Retail prices of a more extensive range of commodities (including clothing) and certain services in common demand have been ascertained at frequent and regular intervals since 1923 for each of the six capital cities and for 27 of the more important towns of Australia. Comparable information is available for the month of November in each year from 1914 to 1922 for each of the six capital cities.

The range of items for which retail price data is now obtained was considerably extended in 1948.

The retail prices of food and groceries in approximately 200 towns throughout Australia were collected as at November of each year from 1913 to 1942, when collection was discontinued.

The methods by which prices used in the retail price indexes are ascertained and the measures adopted to ensure their accuracy and comparability are briefly as follows:—

- (i) Representative and reputable retailers are selected for each city and town covered by the indexes and each is required to furnish information as to prices monthly in respect of food and groceries and quarterly in respect of other items. Prices for each item are obtained where practicable from ten or more retailers in each of the capital cities, and from five or more retailers in each of the provincial towns. To cover all commodities in the indexes, collection is made from more than 60 retailers in each capital city and 30 in each provincial town. Whenever necessary, supplementary information is obtained from other retailers.
- (ii) Information is collected under authority of the Census and Statistics Act 1905-1949, which requires that information be supplied accurately and promptly and ensures that particulars supplied by individual retailers will not be divulged to any other person or Government authority. Penalties are provided against failure to supply information, against supplying false information and against failure to answer truthfully any question asked by an authorized officer in respect of the contents of any return.
- (iii) The actual collection of information is carried out by qualified Field Officers of the Commonwealth Bureau of Census and Statistics working under the supervision of the Statisticians of the respective States. These Field Officers have very wide powers of investigation, including entry of premises and inspection of goods, records, etc.
- (iv) The Field Officers not only receive and check returns but visit the retail shops concerned, whenever necessary, to obtain requisite information. In respect of articles of clothing and the like where variation of quality may be considerable, Field Officers are equipped with samples of the goods used for price comparisons. In such cases the Field Officers visit every retail informant at each quarterly collection and personally inspect the relevant goods and prices thereof.

- (v) Before each quarterly collection Supervising Field Officers review the standards of the whole of the items for which prices are collected, after making extensive inquiries among manufacturers, wholesalers and retailers. These Supervising Field Officers periodically accompany Field Officers at their price collections and check their work. This not only ensures accuracy and assiduity but also that all Field Officers work on uniform lines and that, as far as care and effort can make it possible, prices are recorded for representative goods of constant quality.
- (vi) The lists of items and the standards thereof are revised from time to time to keep them in harmony with changing conditions. Where such changes become necessary, suitable adjustments are made in computing the retail price indexes to ensure that they reflect changes in price with due precision and that they are not vitiated by the influence of other changes. Because of rapidly changing conditions since 1948, prices have been ascertained for an extended list of items. The purpose of this is to ensure that the indexes are kept representative and reliable within their definitions.
- (vii) Returns of rents for unfurnished houses of four and five rooms are made at the middle of each quarter by a representative number (ranging up to 30) of house agents in each city and town covered by the indexes for brick and wooden houses respectively, classified according to number of rooms. These returns show the weekly rental of a substantial number of individual houses each of which is selected by the Field Officer as suitable for inclusion in a sample designed to measure the quarterly ratio of change in weekly rentals. The aim is to measure variations equivalent to change in price for a constant standard. The ratio of change is used to vary basic average rentals derived from Census results. Consideration is being given to the problem of obtaining data appropriate to a more broadly based housing component for the Interim Retail Price Index described in § 4 herein.

§ 2. Nature and Purpose of Retail Price Indexes.

1. General.—The basic principle of a retail price index is relatively simple. It is to select commodities representative of the field to be covered and to combine their prices at regular intervals in accordance with their relative importance in that field. The aim is to measure the degree of change in prices for the selected field taken as a whole.

In practice the application of this principle over a term of years presents great difficulty by reason of the numerous changes which occur in the type, grade and relative quantities of many of the items commonly used.

In compiling the retail price indexes the price of each item is multiplied by its quantity "weight" and then by its appropriate population or household "weight". The sum of these products for all items at any given date represents an "aggregate expenditure". The "aggregate expenditures" for successive periods are converted into an index by representing the aggregate of a selected or "base" period by an appropriate number (e.g., 100 or 1,000), and calculating all index numbers to such base by the proportions which their aggregates bear to the aggregate of the base period.

- Essential Features.—Apart from clear thinking, common sense and sound arithmetic, the prime essentials in compiling a retail price index are—
 - (a) that prices be accurately ascertained at regular intervals for goods of constant grade and quality;
 - (b) that the list of items be as representative as possible of the field to be covered:
 - (c) that the weights be in approximate proportion to quantities actually used in the selected field.
- 3. The List of Items.—The list of items must be a selected list because it is impossible in practice to ascertain at regular intervals prices of every item of goods and services entering into household expenditure. There is considerable difficulty in ensuring that the selected items are always a true sample. Some items which it would be desirable to include must be excluded because comparative prices cannot be accurately ascertained for them at different times. It is deemed better to limit the list to items for which price variations can be ascertained with reasonable accuracy than to distend it by including items for which price comparisons are necessarily inaccurate. Similarly, many items of small aggregate or individual importance are excluded. The list therefore is not (as is sometimes erroneously supposed) a basic wage regimen, nor is it a full list of component items in a standard of living. It does not imply that any particular goods or any selected grades or quantities of these goods should enter into determination of a basic or living wage. The lists used are simply selected items combined in certain proportions for the purpose of measuring price variations. The items are representative of the fields covered, and the proportions approximate to those in average consumption so far as can be ascertained. The list of items in the "C" Series Retail Price Index is representative of a high proportion of the expenditure of wage earner households as current in pre-war years. That of the Interim Retail Price Index is similarly representative for post-war years as from 1950.
- 4. Purpose of Retail Price Indexes.—Retail price indexes are designed to measure the extent of changes in price levels only. While they may be used as indicating proportionate variations in cost of a constant standard of living, they do not measure the absolute cost of any standard of living, nor the absolute cost of changes in the standard of living. In other words, they measure, as nearly as may be, the proportionate change in the aggregate cost of specified quantities and qualities of the selected list of items included in the index. See also Resolution 13 (d) of Conference of Statisticians quoted on page 6 hereof.
- 5. Effects of Variable Conditions on Indexes.—Under variable conditions since 1940, scarcity of certain types of goods, erratic supply and changes of grades in common use have created recurrent difficulty in obtaining the data necessary for measuring variations in prices. In some instances, these factors, as well as technological development and changes in fashion, have rendered it necessary to substitute new grades, qualities or types of articles for those formerly used as indicators of changes in price. This has been the case more particularly in the clothing, household drapery and household utensils sections of the indexes. Substitutions of similar kind were necessary at times under pre-war conditions in order to meet changes of fashion and usage. Such substitutions help to keep the indexes representative of current conditions and are not injurious to an index provided the transitional difficulties can be solved as they arise. No change in principle is involved. The indexes continue to measure, as nearly as may be, price variations, and price variations only. Those differences in prices which are solely due to substitution of a new item

for one which has ceased to be available or in common use are neutralized by taking the price of the old item as typical of price variation in its class up to the time of substitution, and the prices of the new items as typical of such changes in price thereafter.

Popular usage of items in general consumption changes slowly and the weights of individual items and groups of items used in retail price indexes require to be changed only at long intervals. But at times, scarcity of supplies of some goods, rationing and kindred factors may actually produce short-term changes in usage. In such periods, continuity of the index requires that the weights applicable to the items in the index be not changed at frequent short intervals.

Nevertheless, it becomes desirable periodically to compile a new retail price index with a list of items and weights more representative of current usage than those of the former index. The problem of maintaining an index adequately representative of current usage has intensified since 1950 because of changes in the pattern of household expenditure and in modes of living.

The ensuing §§ 3 and 4 are the substance of a Statistical Bulletin issued in March, 1954 concerning the Interim Retail Price Index (1952-53 base year), then issued for the first time.

§ 3. Previous Retail Price Indexes.

- 1. General.—Four series of retail price indexes had been compiled at various times for Australia by the Commonwealth Statistician prior to 1954. Each of these was continued until changed conditions required the compilation of indexes more directly relevant to current conditions. The respective indexes were:—
 - (i) The "A" Series Index (covering food, groceries and house rents) was first compiled in 1912 with the year 1911 as base=1,000. It was discontinued in June, 1938. From 1913 to May, 1933 this index was used for wage adjustment purposes by the Commonwealth Court of Conciliation and Arbitration. Some other tribunals continued to use it until 1938 in certain localities.
 - (ii) The "B" Series Index (covering food, groceries and rent of 4 and 5 roomed houses) was first compiled in 1925 and continued until the December Quarter, 1953. It was the food and rent constituent of the "C" Series Index and was designed to replace the "A" Series Index for general statistical purposes. The "B" Series Index was not used by industrial tribunals in connexion with the adjustment of wages. Its publication was discontinued as from the December Quarter, 1953.
 - (iii) The "C" Series Index (covering food and groceries, rent of 4 and 5 roomed houses, clothing, household drapery, household utensils, fuel, lighting, fares, smoking and some other miscellaneous items) was first compiled in 1921. It was used by the Commonwealth Court of Conciliation and Arbitration for purposes of quarterly wage adjustments from May, 1934 to August, 1953. Some State tribunals use or consider it in their proceedings. Its publication in mimeograph each quarter continues for the present in the customary form and on its customary basis. For general statistical purposes it has been replaced by the Interim Retail Price Index (1952–53 base year) described in the following pages.
 - (iv) The "D" Series Index, derived by combining the "A" and "C" Series Indexes, was used by the Commonwealth Court of Conciliation and Arbitration from May, 1933 to May, 1934 and then discontinued

Of the four retail price indexes described above, only the "C" Series continues to be compiled. The Interim Retail Price Index, first published in March, 1954, will continue in its present form until the components of certain groups are finalized.

2. The "Court" Index.—In 1937 the Commonwealth Court of Conciliation and Arbitration introduced a "Court" Index for the purpose of its system of making automatic quarterly adjustments to the basic wage within its jurisdiction. A "Court" Index (Second Series) was created by the Court in 1946 and a "Court" Index (Third Series) in November, 1950, to provide for automatic adjustment of the increased amounts of adjustable basic wage then determined by the Court at those dates. By decision of the Court the "Court" Index ceased to be issued by the Industrial Registrar as at the December Quarter, 1953. These "Court" Indexes were an arithmetical conversion of the "C" Series Retail Price Index.

§ 4. The Interim Retail Price Index (1952-53 Base Year).

1. Origin of the Interim Retail Price Index (1952-53 Base Year).—The list of component items and the weighting pattern of the "C" Series Retail Price Index were first adopted in 1921 but were reviewed by Conference of Statisticians in 1936. (See Labour Report No. 41, 1952, page 33, para. 2.)

From the outbreak of war in 1939 to late in 1948, periodic policy changes in regard to various war-time controls (including rationing) caused recurrent changes in consumption and the pattern of expenditure. This rendered it impracticable either to produce a new index or to revise the old one on any basis that would render the index more representative, than it already was, of the changing pattern. (See Labour Report No. 41, 1952, page 35, paras. 5 and 6, and Appendix, Section V., pages 164-213, especially page 174 showing the War-time "Trial" Inde x1939-48 in comparison with the "C" Series Index, with comments submitted in the Statistician's evidence before the Commonwealth Court of Conciliation and Arbitration in July, 1949.)

When commodity rationing had virtually ceased in the latter part of 1948, action was taken by the Statistician to collect price data of about 100 additional items and to gather information as to current consumption and expenditure patterns. This was done to facilitate review of the component items and weighting system of the "C" Series Retail Price Index, in the light of the new pattern of wage earner expenditure and consumption then emerging.

By the middle of 1949 a considerable number of new price series was coming into being and the body of data available as to expenditure and consumption (in the post-rationing period) was beginning to indicate something of the new weighting pattern likely to be appropriate for post-war review of the components and construction of the "C" Series Index. The position at that time and the action then taken were set out in a Memorandum submitted in evidence by the Statistician to the Commonwealth Court of Conciliation and Arbitration in July, 1949. This was reprinted in Section V. of the Appendix to Labour Report No. 41, 1952, pp. 164-213.

There supervened in the next two years conditions which caused wide price dispersion, a very rapid rise in prices and a new sequence of changes in consumption and the pattern of wage earner expenditure. Under these conditions it was not possible to devise any new weighting pattern for the years 1949-50, 1950-51 and 1951-52 likely to be better suited to the index or more continuously representative of conditions then current than was the existing "C" Series Index on the 1936 revision. It was therefore decided by Conference of Statisticians to defer revision of the weighting system and component items of the "C" Series Index, and the new data on prices and consumption were used to test whether the aggregate "C" Series Index was reasonably reliable for current use as a retail price index.

In June, 1953, Conference of Statisticians was advised by the Acting Commonwealth Statistician (a) that although the aggregate "C" Series Index (as verified by supplementary indexes) was still reasonably reliable for current use, some of the component groups (more particularly food and miscellaneous) were not satisfactory individually; and (b) that the time had arrived either to produce a new index or to reconstruct the "C" Series Index extensively.

Concurrently in 1953 the Acting Commonwealth Statistician indicated (in successive Quarterly Statistical Statements containing the "C" Series Retail Price Index) that a memorandum would be prepared and issued on the subject of the index and the question of its weighting pattern and list of component items. The matter of the proposed memorandum was mentioned by a witness in evidence before the Commonwealth Court of Conciliation and Arbitraiton in August, 1953. But as none of the parties to the Basic Wage Case then proceeding desired to raise any issue as to the adequacy or validity of the "C" Series Index for purposes of the Court, the Statistician did not present any memorandum or evidence in that case.

A Statistical Bulletin issued in March, 1954 and reproduced in this and the preceding section contains the substance of the memorandum then contemplated, with the addition of the new Interim Index.

The Interim Retail Price Index has been compiled pursuant to Resolution 13 of the Conference of Statisticians in June, 1953, reading:—

- "13. Retail Price Indexes-
 - (a) That, in view of the persistence of recurrent changes in the pattern of consumer expenditure in the post-war period, it is undesirable to make a general revision of the list of items and weighting system of the "C" Series Retail Price Index at present, unless industrial tribunals expressly desire some revision for special purposes.
 - (b) That an Interim Retail Price Index be compiled with putative weights and components representative, as nearly as may be, of the post-war pattern of consumer usage and expenditure.
 - (c) That, having regard to the complexities of the problem and the limit of staff resources available, such interim index relate only to each capital city and to the six capital cities combined.
 - (d) That attention be drawn again to the statement already published that the "C" Series Retail Price Index cannot measure changes in relative retail price levels as between capital cities consistently with its main purpose of measuring periodic changes in retail price levels for each city.
 - (e) That the problem of measuring comparative retail price levels as between cities at any point of time differs in principle from the problem of measuring periodic variations in price levels in an individual city".

In conformity with Section (a) of the foregoing Resolution, the "C" Series Retail Price Index has continued to be compiled and published quarterly in its customary form.

The Interim Retail Price Index (1952-53 base year) is compiled to implement Section (b) of Conference Resolution and used as the current retail price index in statistical publications of the Commonwealth Statistician for general statistical purposes, irrespective of what use is made of either index by any industrial tribunal for its own purposes.

In this regard the position is that industrial tribunals themselves decide what use (if any) they make of any available retail price index or whether they desire the Statistician to compile some special-purpose index for them. It is not the practice for the Statistician to express any view as to whether such tribunals should use retail price indexes in their deliberations. The Statistician, in the normal course of his duties, compiles and publishes various price indexes, states their definition (what they measure), explains how they are constructed and gives evidence or public information when desired concerning them.

With respect to Sections (d) and (e) of the Conference Resolution the Statistician is prepared to compile data as to relative price levels in respective capital cities on the basis specified by an industrial tribunal for its purposes. The Interim Retail Price Index relates only to six capital cities of Australia, because it is not practicable with existing staff resources to collect price data for the greatly enlarged list of items for 28 other cities and towns. These continue to be covered for the less extensive list of items used for the "C" Series Index.

- 2. Definition of the Interim Retail Price Index.—This index provides the interim results of researches designed to measure retail price variations for each of six capital cities individually (with 1952-53 = 100 as base year for each city) on the basis of:—
 - (a) a current pattern of wage earner expenditure using recent consumption weights for foods and recent expenditure weights for combining groups of items into the aggregate index;
 - (b) a wider range of commodities and services than that covered by any existing price index in order to provide greater representativeness;
 and
 - (c) individual city weights for such items as electricity, gas and fares.

The components and weighting of the Interim Retail Price Index are being reviewed in the light of data derived from the Census of Retail Sales as to consumer expenditure on various kinds of goods, estimates of consumer expenditure on services relevant to construction of a retail price index of this type and data as to rents and housing derived from the Census of 30th June, 1954 and additional special surveys. It is proposed to cast the index into final form as soon as possible and this may entail some revision in the index.

3. Differences between the Structure of the Interim Retail Price Index and the "C" Series Retail Price Index.—The main differences between the structure of the Interim Retail Price Index and that of the "C" Series Retail Price Index are (a) the group weights and item weights of the Interim Index relate broadly to the consumption pattern 1950-53, while those of the "C" Series Index relate to pre-war years; and (b) the Interim Index includes a large number of items not included in the "C" Series Index. A full list of the items used in the Interim Index is shown in § 4, pp. 9-12 hereof. The list of items in the Interim Index is to be amended in some respects when the index is put into final form.

The differences in structure of each group of items as adopted for the Interim Retail Price Index are summarized below:—

- (i) Food Group.—(a) The weights of some of the main items (e.g., milk, eggs, meat, potatoes and flour) in the Interim Index are substantially different from those in the "C" Series Index to accord generally with average consumption in the years 1949-50 to 1952-53. (b) Twenty-four new items have been added to the Food Group, extending the group coverage over a wider field. The principal new items are lamb, packaged breakfast foods, biscuits, ice cream, processed cheese, honey, sandwich spreads, coffee, cocoa, soft drinks and certain types of confectionery. (c) The total number of items in the Food Group of the Interim Index is 60 as compared with 38 in the "C" Series Index. Two items which were included in the "C" Series Index are not included in the Interim Index owing to the difficulty of securing satisfactory price data for them. Two non-food items (soap and kerosene) included in the Food and Groceries Group of the "C" Series Index appear in the Other Items Group of the Interim Index. The Group name "Food and Groceries" in the "C" Series Index is changed to "Food" in the Interim Index.
- (ii) Clothing and Drapery Group.—In the Interim Index, 17 new items have been added to the Clothing and Drapery Group, and 25 items each formerly represented by one type of article are now each represented by two or more types. Consequential adjustments have been made in weights of individual items. The principal new items added to this group are:—sports coat, sports trousers, cardigan (and other types of knitted wear), overalls, piece-goods (rayon, cotton and woollen) and knitting wool.
- (iii) Rent Group.—This group is almost identical in both indexes. Available data indicate (a) that, in general, very few new houses have been built by private owners for renting in the post-war years; (b) that in some cities considerable numbers of new Government houses have been built for renting or occupancy on a quasi-rental basis; and (c) that there has been a substantial increase in the numbers of owner-occupied houses, including new instalment-purchase or quasi-instalment-purchase houses under Governmental and private housing schemes. In recent years the difficulty of obtaining data suitable for the housing component of a price index has therefore intensified. The Census of 1954 showed that a very rapid diminution had occurred since 1947 in both the numbers and proportions of privately rented houses. Supplementary surveys in 1956 and 1957 indicated a continuation of this trend in the six capital cities. Further study is therefore being given to the hitherto intractable problems associated with measuring at quarterly intervals "housing price" variations in a form suitable for use in a retail price index in respect of owner-occupied houses, instalment-purchase houses, and houses occupied under the various types of Governmental housing schemes.
- (iv) Other Items Group.—Six sub-groups are included in the Interim Index to replace Sections L, M and N of the Miscellaneous Group of the "C" Series Index. These six sub-groups of the new index comprise 75 items as compared with 32 in the old index, substantially enlarging their representativeness. The principal new items are garden tools, floor coverings, shaving cream, toilet soap, etc., patent medicines, baby foods, hairdressing, dry cleaning, shoe repairs, postage, etc. Necessary adjustments have been made to bring the group weight into conformity with recent expenditure and consumption patterns. The weight of this group is much greater than it was in the "C" Series Index. Further extensions of the list of items are under consideration and research is proceeding into problems of weighting for additional items.

(v) Group Weights.—The group weights in the Interim Index have been brought into general conformity with the estimated group distribution of wage earner household expenditure in recent years over the field covered. In some cases the weights are putative weights assessed on available data and are subject to some revision.

In the year 1952-53 the ratio of the individual group "aggregate expenditure" to the "aggregate expenditure" of the whole index for the six capital cities combined was as follows:—

Group.	"C" Series Retail Price Index. (Per cent)	Interim Retail Price Index. (Per cent.)				
Food	41.0 33.0 11.3 14.7 5.3 2.8 2.1	37.1 26.8 9.0 4.6 Fuel and Light 4.6 Household Sundries 2.5 Certain Repairs and Services 3.0 Cinema, Radio, Newspapers 6.6 Rail, Tram and Bus Fares 5.8 Tobacco and Cigarettes				
	100 0	100.0				

In the Interim Index common weights are adopted for all groups and items in the index for each city except in respect of fares, gas, electricity and some minor items. The resultant indexes measure price movement from period to period for each city separately. While they indicate degree of price movement from time to time for respective cities, they do not indicate the relative level of prices (or level of living costs) in each city.

For that reason the Interim Index of each city in the base year 1952-53 is 100. In the case of the "C" Series Index as published herein, the weighted average of the six capital cities combined is 1,000 on the base period 1923-27 and the index of each individual capital city is in ratio thereto (except where "C" Series Indexes of each city have been arithmetically converted to the base 100 for the year 1952-53 for purposes of comparison with the Interim Index).

4. List of Items—Interim Retail Price Index.—The following is a list of items embraced within the Interim Retail Price Index. Items included in the Interim Index and not in the "C" Series Retail Price Index are denoted by asterisks.

List of Items-Interim Retail Price Index.

Foor--FOOD-continued Cereal Products-Dairy Produce-Bread. Milk, Fresh. Flour, Plain. Milk, Powdered.* Flour, Self-raising. Milk, Condensed. Biscuits.* Cheese, Processed.* Flaked Oats. Cheese. Other. Rice. Butter. Prepared Breakfast Foods-From Wheat.* Eggs. From Maize.* Bacon.

List of Items-Interim Retail Price Index-continued.

List of Items—Interim Re	etail Price Index—continued.
Food-continued.	CLOTHING AND DRAPFRY-continued.
Potatoes, Onions, Preserved Fruit and	Men's-continued.
Vegetables—	Pullover.
Peaches, Canned.	Cardigan.*
Pears, Canned.	Pullover (Sleeveless).*
Raisins, Seeded.	Working Trousers (Cotton).
Currants, Loose.	Working Trousers (Wool).*
Prunes.*	Overalis.*
Green Peas, Canned.*	Shirt, Ordinary Wear.
Potatoes. Onions.	Shirt, Work.
	Singlet, Flannel.*
Soft Drink, Chocolate Confectionery and Ice Cream	Singlet, Wool and Cotton. Singlet, Athletic.
Soft Drink.*	Underpants, Wool and Cotton.
Chocolate Confectionery.	Underpants, Cotton.
Ice Cream.	Pyjamas.
Other (except Meat)—	Socks.
Sugar.	Hats.
Jam.	Braces.
Golden Syrup.	Handkerchiefs.
Honey.*	,
Sandwich Spreads.*	Women's—
Baked Beans.*	Costume.
Spaghetti.*	Skirt.
Sardines.*	Cardigan.
Margarine. Seed Tapioca.	Twin Set.*
Sauce, Tomato.*	Dress, Cotton.
Tea.	Dress, Rayon.
Cocoa.*	Slip.
Coffee.*	Vest, Wool and Rayon. Vest, Rayon.
Meat—	Panties, Bloomers, etc.
Beef—	Brassiere.
Sirloin Roast.	Nightdress.
Rib Roast.	Pyjamas.
Steak—Rump. Steak—Blade.*	Corsets.*
Steak—Chuck.	Stockings, Nylon.
Sausages	Stockings, Lisle. Hat, Felt.
Silverside.	Beret.*
Brisket.	Hat, Straw.
Mutton	Gloves, Fabric.
Leg.	Gloves, Nappa.
Forequarter.	Umbrella.*
Chops, Loin.	Apron.
Chops, Leg.	
Lamb—	Children's—
Leg.* Forequarter.*	Boys'
Chops, Loin.*	Suit.
Chops, Leg.*	Overcoat.
Pork—	Pants.
Leg.	Puliover. Shirt—
Loin.	Sports.
Chops.	Ranger.
	Singlet—
	Wool.
CLOSUNG AND BRADERY	Cotton Athletic.
CLOTHING AND DRAPERY-	Hose
Men's	Golf.
Suit. Overcoat.	Anklet. Pyjamas.
Sports Coat.*	Cap.
Sports Trousers.*	Braces

List of Items-Interim Retail Price Index-continued.

ref m tens—interim t	Court I Ince index—Lommaca.
CLOTHING AND DRAPERY-continued.	OTHER ITEMS—continued.
Children's—continued.	Household Sundriescontinued.
Girls'—	Household Utensils-continued.
Tunic.	Tumbler,
Overcoat.	Saucepan.
Blazer.*	Pressure Cooker.*
Pullover.	Cake Tin.*
Dress.	Frying Pan.*
Petticoat. Singlet—	Boiler.*
Wool and Rayon.	Cutlery—
Rayon.	Knife.
Panties, Bloomers, etc.—	Tea Spoon.
Fleecy Lined.	Dessert Spoon.
Rayon,	Table Fork.
Pyjamas—	Globe, Electric.
Winceyette.	Iron, Electric.
Rayon.	Toaster, Electric.*
Socks.	Jug, Electric.*
Hat	Spade.*
Felt.	Fork.*
Straw.	Rake.* Hoe.*
Piece-goods, etc.—	Lawn Mower.*
Rayon.*	Bucket.
Cotton.*	Broom—
Woollen.*	Millet.
Fingering Wool.*	Hair.
Footwear-	Scrubbing Brush.
Men's—	Polishing Mop.
Working Boots.	Axe.*
Shoes.	Floor Coverings—
Women's—	Carpet.*
Shoes, Best.	Linoleum.*
Shoes, Ordinary.	Felt.*
Children's—	Other—
Shoes, Boys'.	Matches.*
Girls' Best.	Kerosene.
Girls' School.	Steel Wool.*
Young Children's.	Boot Polish.* Starch.*
Household Drapery—	Cleaner Paste.*
Blankets, D.B.	Soap, Household.
Blankets, S.B.	Soap, Powder.*
Sheets, D.B.	Personal Requisites—
Sheets, S.B.	Toilet Soap.*
Sheeting.*	Shaving Cream.
Pillow Stip.	Tooth Paste.*
Pillow.*	Razor Blades.*
Towel. Tea Towel.	Antiseptic.*
rea rower.	Proprietary Medicines, etc.—
Rent-	Cough Mixture.*
	Tonic.*
Four and five roomed tenanted houses.	A.P.C.*
OTHER ITEMS—	Cascara.*
Electricity, Gas, and Firewood-	Ointment.*
	Baby Food.* School Requisites—
Electricity. Gas.	Lead Pencil.
Gas. Firewood.	Penholder.
	Nibs.
Household Sundries—	Eraser.
Household Utensils	Ruler.
Plate, Dinner.	Pastels.
Jug.	Blotting Paper.
Pudding Basin.	Exercise Books.
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List of Items-Interim Retail Price Index-continued.

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OTHER ITEMS--continued.
                                           OTHER ITEMS—continued.
  Services-
                                              Cinema Admission, Radio Licence and
    Hairdressing.*
                                                Newspapers—
    Drycleaning-
                                                  Cinema-
      Men's-
                                                    Adult Admission.
        Suit (3 piece).*
                                                    Child's Admission.
        Suit (2 piece).*
                                                  Radio Licence.
        Sports Trousers.*
                                                  Newpapers-
        Sports Coat.*
                                                    Morning.
      Women's-
                                                    Evening.
        Frock.*
        Skirt.*
                                              Fares (City and Suburban Train, Tram
        Overcoat.*
                                                and Bus)-
   Shoe Repairs-
                                                  Train Fares.
     Men's.*
                                                  Tram and Bus Fares.
      Boys'.*
      Women's.*
                                             Tobacco and Cigarettes-
    Postage. *
   Telegram.*
                                                Cigarettes
    Telephone-
                                                Tobacco-
     Private Phone Call.*
                                                  Cigarette.
     Public Phone Call. .
                                                  Pipe.
     Rental.
                                                Cigarette Papers
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5. Comparison of Trends of the Interim Retail Price Index with Trends of the "C" Series Retail Price Index.—The following table shows for each of the years 1952-53 to 1956-57 and for each quarter from the December Quarter, 1954 to the December Quarter, 1957 the Interim Index for the six capital cities combined, with the year 1952-53 as base = 100, in comparison with the "C" Series Index arithmetically converted to the same base:—

Sect. 4			Six Ca _l	oital Cities (We	ighted Avera	age).
Period.			" C " Seri	Interim Index.		
Year ended June—					A	В
1953			100	0.0	100.0	100.0
1954			102	8	102.2	102.5
1955			103	.7	103.7	103.6
		ŀ	Α	В		
1956			107.5	108.8	107.0	108.0
1957		- · · i	112.2	114.1	113.0	114.3
Quarter ended—						
1954—December			103	2	103.4	103.2
1955—March			103	.9	103.8	103.8
June			105	.0	104.5	104.7
			Α	В		
September			105,9	106.6	105.3	105.7
December			106.7	107.7	106.3	107.0
1956—March		. [107.8	109.0	107.4	108.3
June			109.7	111.8	109.4	110.8
September	, , •		111.1	115.6	111.5	114.4
December			111.7	114.2	112.5	114.2
1957March .			112.6	112.8	113.5	113.7
June			113.5	113.8	114.5	114.8
September		,	114.0	[13.8]	115.1	115.1
December		1	114.0	113.5	115.1	114.9

Note.—Indexes in Columns " A " exclude, and those in Columns " B " include, potatoes and onions. See paragraph 6 on page 15

The figures appearing after the decimal point possess little significance for general statistical purposes. They are inserted merely to avoid the distortion that would occur in rounding off the figures to the nearest whole number. Price indexes cannot measure aggregate price variations with an accuracy of the order of one-tenth of 1 per cent.

With changing conditions significant divergencies may occur between the movements shown by a retail price index (such as the "C" Series Index) constructed on pre-war weights and a comparatively limited range of major items and a retail price index (such as the Interim Index) constructed on 1950-53 weights and a broader list of items.

Due regard should be paid to the fact that a composite price index is necessarily an approximate summary which combines into one aggregate price variations of many items. Any more rigid use of the index for specific purposes is the responsibility of the bodies or persons using the indexes.

The following indexes are based on the year 1952-53 = 100 for each city. They therefore measure price movements from period to period for each city separately. While they indicate degree of price movement from time to time for respective cities, they do not indicate the relative level of prices (or level of living costs) in each city.

At times appreciable disparities appear in the movement of the respective indexes for individual cities from quarter to quarter. The Interim Index, being based on recent weights and an extended list of items, is the more representative measure of current quarterly retail price variations.

Pending completion of investigations into the problem of devising a housing component more widely based than the present rent component, housing is represented in both indexes only by rentals of private houses of 4 and 5 rooms. As the laws governing rent control differ as between cities and as modifications therein are made in varying degrees and at irregular intervals, both indexes (including this rent component) show sporadic periodic movements due to sudden changes in law relating to rents. These are reflected in Table A below.

In order to provide a clearer perspective of the movement of retail *commodity* prices. Table B has been compiled to embrace all commodities and services (other than rents) which are included within the respective indexes.

"C" SERIES AND INTERIM RETAIL PRICE INDEX NUMBERS.

(Base of Each Index for Each City: Year 1952-53 = 100.0.)

TABLE A .-- ALL GROUPS INCLUDING RENT.(a)

		SYDNEY. M		MELB	OURNE.	BRIS	BANE.	ADELAIDE.		Perth.		HOBART.		Stx Capitals. (Weighted Average).	
Quarter.	Quarter.	"C" Series.	Interim.	"C" Series.	Interim.										
1954 September	::	101.9	102.2	101.4	[01.8	102.4	102.8	103.3	102.5	111.9	109.0	104.7	105.1	102.6	102.7
December		102.8	102.9	101.7	[02.2	103.7	103.6	103.5	102.8	111.5	108.7	104.6	104 9	103.2	103.2
1955—March		103.3	103.4	102.6	102.9	104.5	104.5	104.3	103.5	112.0	109.3	105.6	105.8	103.9	103.8
June		104.1	103.8	103.9	104.0	105.0	105.1	106.2	105.4	114.4	111.2	106.6	106.6	105.0	104.7
September		105.5	104.6	106.7	105.8	105.8	105.6	106.8	106.0	114.1	111.1	107.9	108.2	106.6	105.7
December		106.2	105.4	108.6	108.3	105.8	106.0	107.7	106.4	114.7	111.6	109.8	109.6	107.7	107.0
956—March	••	107.0	106.2	110.6	110.4	107.6	107.3	107.8	106.8	116.0	113.1	113.6	113.0	109.0	108.3
June		109.8	108.5	113.9	113.3	109.4	109.5	110.7	109.7	117.9	115.2	115.4	115.1	111.8	110.8
September		114.5	114.0	117.2	115.7	112.8	111.9	114.0	111.6	119.4	116.6	118.2	118.3	115.6	114.4
December		112.7	113.8	116.1	115.5	111.2	111.2	112.7	110.9	119.8	117.6	118.6	119.4	114.2	114.2
1957March June September December	••	111.9 112.5 112.7 112.3	113.7 114.7 115.0 114.8	113.5 114.7 114.5 114.1	114,1 115.3 115.5 115.3	110.5 111.2 111.5 112.9	111.4 112.4 112.5 113.4	109.8 111.5 112.2 111.3	109.7 111.3 112.2 111.7	120.9 122.5 122.4 120.6	118.7 120.2 120.1 119.1	117.5 118.4 117.2 117.4	118.9 119.6 118.8 119 1	112.8 113.8 113.8 113.5	113.7 114.8 115.1 114.9

TABLE B.—COMMODITIES AND SERVICES EXCLUDING RENT.(a)

(The following indexes relate to food, groceries, clothing and miscellaneous items other than rent.)

	SY	SYDNEY.		MELBOURNE.		Brisbane.		ADELAIDE.		RТН.	Hoi	DART.	Six Ca (Weighted	APITALS, I Average).
Quarter.	"C" Series.	Interim.	"C" Series.	Interim.	"C" Series.	Interim.	"C" Series.	Interim.	"C" Series.	Interim.	" C" Series.	Interim.	" C " Series.	Interim.
Disambar	. 100.9	101.5 102.2	101.4 101.7	101.8 102.2	102,1 103.5	102.7 103.5	103.3 103.4	102.4 102.6	106.8 106.2	104.6 104.2	104.1 103.9	104.7 104.4	101.8 102.4	102.1 102.5
September .	102.4 103.3 104.7 105.5	102.7 103.2 104.0 104.8	102.7 104.1 107.1 109.3	103.0 104.1 106.1 108.9	104.4 104.9 105.7 105.8	104.4 105.0 105.6 106.0	104.2 105.8 106.1 106.9	103.4 105.0 105.3 105.7	106.6 108.9 108.2 108.6	104.8 106.5 106.1 106.5	105,1 106,2 107,7 109 8	105 5 106.3 108.1 109.5	103 2 104.4 106.0 107.2	103.2 104.1 105.2 106.5
September .	. 106.3 109.5 114.8 112.8	105.6 108.1 114.2 113.9	109.5 113.1 116.7 115.4	109.5 112.6 115.1 114.8	107.6 109.6 113.3 111.3	107.3 109.6 112.2 111.2	106.7 109.7 113.1 111.3	105 9 108.8 110.7 109.6	109.8 111.4 112.7 113.0	107.7 109 6 110.9 111.8	110.2 111.5 114.3 114.3	110.3 112.1 115.3 116.2	107.8 110.9 115.0 113.4	107.3 109.9 113.8 113.5
1957—March	112 0	113.7 114.6 114.9 114.5	112.5 113.6 113.3 112.8	113.2 114.4 114.5 114.3	110.4 111.0 111.1 112.5	111.3 112.3 112.3 113.2	107.6 109.3 109.7 108.4	108.0 109.5 110.2 109.6	114.0 115.6 115.2 113.0	113.0 114.3 114.0 112.7	112.7 113.5 112.0 111.9	115.3 116.0 115.0 115.0	111.5 112.4 112.3 111.8	112.8 113.9 114.0 113.7

6. Compilation of Indexes Including and Excluding Price Movement of Potatoes and Onions.—Abnormally large seasonal fluctuations in prices of potatoes and onions had a major effect (first upwards and then downwards) on the movement of the price indexes in most cities from the September Quarter, 1956 to the March Quarter, 1957. These transient fluctuations also caused highly disparate movements in the aggregate indexes as between cities. In order to provide an indication of the recent trend of the indexes apart from these abnormally large seasonal fluctuations, index numbers excluding the effects of price movements of potatoes and onions are calculated for comparison with those which include the items.

The Interim Retail Price Index is calculated both inclusive and exclusive of potatoes and onions as from the base period 1952-53. For the "C" Series Retail Price Index, index numbers have been calculated excluding the price movement of potatoes and onions as from (and including) the September Quarter, 1955.

7. Tabular Statements of Interim Retail Price Index Numbers.—Information relating to the Interim Retail Price index numbers is published as follows:—

Monthly.—The Monthly Review of Business Statistics contains annual and quarterly index numbers to the latest available date.

Quarterly.—Statements are issued about three weeks after the end of each quarter relating to the Interim Retail Price Index for that quarter and immediately preceding quarters. The Quarterly Summary of Australian Statistics contains annual and quarterly index numbers to the latest available date.

Annual.—In addition to the information published in the annual Labour Report, the Official Year Book contains a brief summary concerning the Index.

On the following pages are published:—

- (i) the Interim Retail Price index numbers for each of the years ended June from 1953 to 1957, and for each quarter during the period December Quarter, 1956 to December Quarter, 1957, for each capital city and for the six capital cities combined, and showing also separate indexes for each of the four groups of items (pp. 16-7);
- (ii) the Interim Retail Price index numbers for each of the years ended June from 1953 to 1957, and for each quarter during the period December Quarter, 1954 to December Quarter, 1957, for the weighted average of the six capital cities combined, showing also separate indexes for each of the four groups of items (page 17).

INTERIM RETAIL PRICE INDEX NUMBERS.

(Base of each Index: Year 1952-53 = 100.)

Note.—The index numbers hereunder are designed to measure aggregate variations in retail prices of specified groups of items for specified cities individually. They measure variations from time to time and not differences in price level as between cities nor comparative costs of groups of items.

	Year	nded ended ended une, June, June,	Year	Year Year ended ended	1956.		195	7.		
Chy.	June, 1953.		ne, June, Ju	June, 1957.	Dec. Qtr.	Mar. Q≀r.	June Qtr.	Sept. Qtr.	Dec Qur.	
	GRO	ue IFo	эээ (Ex	CLUDING	POTATOE	S AND O	NIONS).(a	ı) 		
ydney	100.0	101.5	104.0	106.7	111.4	8.011	8.111	111.8	112.6 115.6	111
Melbourne Brisbane	100.0	103.8	104.7 103.4	109.9 104.7	114 2 108 4	113.8	114.5 108.6	115.2 110.1	110.0	114 112
Adelaide	100.0	102.5 106.3	106.3	108.7	111.1	107 2 109.7	1107	112,7	113.3	110
Perth	100.0	106.3	109.4	111.0	115.8 115.3	114.3	115 8 115.5	118.0 115.9	116.6 114.5	113
Hobart	100.0	106.9	106.7	111.3	 -					114
Six Capitals(b)	100.0	102.8	104.8	108.1	112.4	111.6	112 6	113.3	113 7	[12
	GR	OUP I.—	Food (la	NCLUDING	; Ротато	ES AND	Ontons).			
Sydney	100.0	102.4	103.6	109.0	114.4	114.2	112 1	112.4	112.3	110
Melbourne	100.0	104.6	104.3	112.9	118.6	114.2 120.2	112.1 115.4	116.5	115.9	114
Brisbane	100.0 100.0	104.1	104.2	108.1	112.L 114.9	111.6 115.7	109.9	111.1	110.5	112
Adelaide Perth	100.0	106.3 107.7	109.5 106.8	111.1	116.8	115.4	116.7	113.4	117.5 114.2	110
Hobart	100.0	107.7	106.8	113 6	118.3	120.4	116 7	117.0	114.2	114
Six Capitals(b)	100.0	103.7	104.6	110 6	115.8	116.2	113 2	114.2	113.8	112
	t									
····	1	<u> </u>		·	·		·	-		
		Gre	OUP II	-CLOTHIN	IG AND I	DRAPERY.			,	
Sydney	100.0	101.7	l	103.0	105.9	105 7	106.6	107.6	108.1	108
Melbourne	100.0	101.7	l	103.0	105.9	105.7	106.6 106.6	109.0	109.6	1110
	100.0 100.0 100.0 100.0	101.7 101.3 101.7 102.2	102 3 102 2 102 9 102.9	103.0 103.9 103.3 102.9	105.9 106.4 105.8 103.9	105 7 105.8 104.9 103.2	106.6 106.6 106.7 104 [109.0	109.6 108.3	110 109 107
Melbourne Brisbane Adelaide Perth	100.0 100.0 100.0 100.0 100.0	101.7 101.3 101.7 102.2 100.9	102 3 102 2 102 9 102.9 101.6	103.0 103.9 103.3 102.9 103.0	105.9 106.4 105.8 102.9 105.4	105 7 105.8 104.9 103.2 104.4	106.6 106.6 106.7 104 t	109,0 107.9 105.5 107.3	109.6 108.3 106.2 107.7	110 109 107 108
Melbourne Brisbane Adelaide Perth Hobart	100.0 100.0 100.0 100.0 100.0 100.0	101.7 101.3 101.7 102.2 100.9 102.6	102 3 102 2 102 9 102.9 101.6 103.1	103.0 103.9 103.3 102.9 703.0 104.6	105.9 106.4 105.8 103.9 105.4 107.8	105 7 105.8 104.9 103.2 104 4 106 8	106.6 106.6 106.7 104 t 106.0 108.6	109,0 107.9 105.5 107.3 109.6	109.6 108.3 106.2 107.7 109.9	110 109 107 108 110
Melbourne Brisbane Adelaide Perth	100.0 100.0 100.0 100.0 100.0	101.7 101.3 101.7 102.2 100.9	102 3 102 2 102 9 102.9 101.6	103.0 103.9 103.3 102.9 103.0	105.9 106.4 105.8 102.9 105.4	105 7 105.8 104.9 103.2 104.4	106.6 106.6 106.7 104 t	109,0 107.9 105.5 107.3	109.6 108.3 106.2 107.7	110 109 107 108 110
Melbourne Brisbane Adelaide Perth Hobart	100.0 100.0 100.0 100.0 100.0 100.0	101.7 101.3 101.7 102.2 100.9 102.6	102 3 102 2 102 9 102,9 101,6 103.1	103.0 103 9 103 3 102 9 103 0 104.6	105.9 106.4 105.8 107.9 105.4 107.8	105 7 105.8 104.9 103.2 104 4 106 8	106.6 106.6 106.7 104 t 106.0 108.6	109,0 107.9 105.5 107.3 109.6	109.6 108.3 106.2 107.7 109.9	110 109 107 108 110
Melbourne Brisbane Adetaide Perth Hobart Six Capitals(b)	100.0 100.0 100.0 100.0 100.0 100.0	101.7 101.3 101.3 102.2 100.9 102.6 fol.6	102 3 102 2 102 9 102.9 101.6 103.1 102 4	103.0 103.9 103.3 102.9 103.0 104.6 103.3	105.9 106.4 105.8 107.9 105.4 107.8 105.8	105 7 105.8 104.9 103.2 104 4 106 8 105.3	106.6 106.6 106.7 104 t 106.0 108.6 106 3	109,0 107.9 105.5 107.3 109.6	109.6 108.3 106.2 107.7 109.9 108.4	110 109 107 108 110
Melbourne Brisbane Adelaide Perth Hobart Six Capitals(b) Sydney Melbourne	100.0 100.0 100.0 100.0 100.0 100.0	101.7 101.3 101.3 102.2 100.9 102.6 fol.6	102 3 102 2 102 9 102.9 101.6 103.1 102 4	103.0 103.9 103.3 102.9 103.0 104.6 103.3	105.9 106.4 105.8 107.9 105.4 107.8 105.8	105 7 105.8 104.9 103.2 104 4 106 8 105.3	106.6 106.6 106.6 106.7 104 t 106.0 108.6 106 3	109,0 107.9 105.5 107.3 109.6	109.6 108.3 106.2 107.7 109.9 108.4	110 109 107 108 110 109
Melbourne Brisbane Adelaide	100.0 100.0 100.0 100.0 100.0 100.0	101.7 101.3 101.3 102.2 100.9 102.6 fol.6	102 3 102 2 102 9 102.9 101.6 103.1 102 4	103.0 103.9 103.3 102.9 103.0 104.6 103.3	105.9 106.4 105.8 107.9 105.4 107.8 105.8	105 7 105.8 104.9 103.2 104 4 106 8 105.3	106.6 106.6 106.7 104 t 106.0 108.6 106 3	109.0 107.9 105.5 107.3 109.6 107 9	109.6 108.2 106.2 307.7 109.9 108.4	110 109 107 108 110 109
Melbourne Brisbane Adelaide Adelaide Six Capitals(b) Sydney Melbourne Brisbane Adelaide Adelaide Perth	100.0 100.0 100.0 100.0 100.0 100.0	101.7 101.3 101.7 102.2 100.9 102.6 101.6	102 3 102 2 102 9 102.9 101.6 103.1 102 4	103.0 103.9 103.3 102.9 103.0 104.6 103.3	105.9 106.4 105.8 107.9 107.4 107.8 105.8 ND 5 Ro	105 7 105.8 104.9 103.2 104 4 106 8 105.3	106.6 106.6 106.7 104 I 106.0 108.6 106 3	109.0 107.9 105.5 107.3 109.6 107.9	109.6 108.3 106.2 107.7 109.9 108.4	110 109 107 108 110 109
Melbourne Brisbane Adelaide Perth Six Capitals(b) Sydney Melbourne Brisbane Adelaide Perth Hobart	100.0 100.0 100.0 100.0 100.0 100.0 100.0	101.7 101.3 101.7 102.2 100.9 102.6 101.6	102 3 102 2 102 9 102.9 101.6 103.1 102 4	103.0 103.9 103.3 102.9 103.0 104.6 103.3	105.9 106.4 105.8 107.9 105.4 107.8 105.8	105 7 105.8 104.9 103.2 104 4 106 8 105.3	106.6 106.6 106.7 104 t 106.0 108.6 106 3	109.0 107.9 105.5 107.3 109.6 107 9	109.6 108.3 106.2 107.7 109.9 t08.4	110 109 107 108 110 109 117 126 115 132 174 158
Melbourne Brisbane Adelaide Perth Six Capitals(b) Sydney Melbourne Brisbane Adelaide Perth	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	101.7 101.3 101.7 102.2 100.9 102.6 101.6	102 3 102 2 102 9 102.9 101.6 103.1 102 4	103.0 103.9 103.3 102.9 103.3 104.6 103.3 T(c) (4 A	105.9 106.4 105.8 107.9 105.4 107.8 105.8 107.8 105.8	105 7 105.8 104.9 103.2 104.8 106.3 105.3	106.6 106.6 106.7 104 t 106.0 108.6 106 3	109.0 107.9 105.5 107.3 109.6 107 9	109.6 108.3 106.2 107.7 109.9 108.4	108 110 109 107 108 110 109 117 126 115 132 174 158
Melbourne Brisbane Adelaide Perth Six Capitals(b) Sydney Melbourne Brisbane Adelaide Perth Hobart	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	101.7 101.3 101.7 102.2 100.9 102.6 101.6	102 3 102 2 102 9 102.9 101.9 101.6 103.1 102 4 1.—Ren 109.5 102 3 105.2 105.6 149.6 109.4	103.0 103.9 103.3 102.9 103.3 104.6 103.3 T(c) (4 A	105.9 106.4 105.8 107.9 105.4 107.8 105.8 107.8 105.8 113.5 123.3 111.0 124.8 169.2 151.9	105 7 105 8 104 9 103 2 104 8 105 3 105 3	106.6 106.6 106.7 104 t 106.0 108.6 106 3	109.0 107.9 105.5 107.3 109.6 107.9	109.6 108.3 106.2 107.7 109.9 108.4	110 109 107 108 110 109 117 126 115 132 174
Melbourne Brisbane Adelaide Perth Six Capitals(b) Sydney Melbourne Brisbane Adelaide Perth Stx Capitals(b)	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	101.7 101.3 101.7 102.2 100.9 102.6 101.6 107.7 100.8 102.9 102.9 108.8 108.8	102 3 102 2 102 9 102.9 101.6 103.1 102 4 1.—Ren 109.5 107.3 105.2 105.6 149.6 109.4	103.0 103.9 103.3 102.9 103.3 102.9 103.0 104.6 103.3 T(c) (4 A 111.3 111.9 107.0 114.9 159.1 115.5	105.9 106.4 105.8 107.9 105.4 107.8 105.8 107.8 105.8 113.5 123.3 111.0 124.8 169.2 151.9	105 7 105 8 104.9 103.2 104.4 106.8 105.3	106.6 106.6 106.7 104.1 106.0 108.6 106.3 106.3 106.3	109.0 107.9 105.5 107.3 109.6 107 9	109.6 108.3 106.2 107.7 109.9 t08.4	110 109 107 108 110 109 117 126 115 132 174 158
Melbourne Brisbane Adelaide Perth Six Capitals(b) Sydney Melbourne Brisbane Adelaide Perth Six Capitals(b)	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	101.7 101.3 101.7 102.2 100.9 102.6 101.6 107.7 100.8 102.9 102.7 110.8 108.8 105.0	102 3 102 2 102 9 102.9 101.6 103.1 102 4 1.—Ren 109.5 105.2 105.2 105.6 149.6 109.4	103.0 103.9 103.3 102.9 103.0 104.6 103.3 T(c) (4 A 111.3 111.9 107.0 114.9 126.1 115.5	105.9 106.4 105.8 107.9 105.4 107.8 105.8 107.8 105.8 113.5 123.3 111.0 124.8 169.2 151.9 122.5	105 7 105 8 104 9 103 2 104 4 106 8 105 3	106.6 106.6 106.7 104.1 106.0 108.6 106.3 106.3 111.7 126.3 169.7 153.9	109.0 107.9 105.5 107.3 109.6 107.9 115.4 125.2 113.3 128.1 121.8 155.0	109.6 108.3 106.2 107.7 109.9 108.4 116.9 125.9 115.0 131.2 173.5 156.8	110 109 107 108 110 109 110 109 117 124 1158 127
Melbourne Brisbane Adelaide Perth Six Capitals(b) Sydney Melbourne Brisbane Adelaide Six Capitals(b) Sydney Melbourne Brisbane Adelaide Sydney Melbourne Brisbane Adelaide Brisbane Adelaide	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	101.7 101.3 101.7 102.2 100.9 102.6 fol.6 fol.6	102 3 102 2 102 9 102.9 101.9 101.6 103.1 102 4 1.—Ren 109.5 107.3 105.2 105.6 109.4 109.6	103.0 103.9 103.3 102.9 103.3 102.9 103.0 104.6 103.3 T(c) (4 A 111.3 111.9 107.0 114.9 159.1 126.1 115.5	105.9 106.4 105.8 107.9 105.4 107.8 105.8 107.8 105.8 113.5 123.3 111.0 124.8 169.2 151.9 122.5	105 7 105 8 104.9 103.2 104 9 105.2 104 4 106 8 105.3	106.6 106.6 106.7 104.1 106.0 108.6 106.3 106.3 106.3 111.7 126.3 169.7 153.9 123.1	109.0 107.9 105.5 107.3 109.6 107 9 115.4 125.2 113.3 128.1 135.0 124.6	109.6 108.3 106.2 107.7 109.9 108.4 116.9 125.9 115.0 131.2 173.5 156.8 126.1	110 109 107 108 110 109 110 112 113 113 113 113 113 113 113 113 113
Melbourne Brisbane Adelaide Perth Six Capitals(b) Sydney Melbourne Brisbane Adelaide Perth Sux Capitals(b) Sydney Melbourne Brisbane Adelaide Perth Adelaide Perth Adelaide Perth Adelaide Perth Adelaide Perth Adelaide Perth Adelaide	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	101.7 101.3 101.7 102.2 100.9 102.6 101.6 107.7 100.8 102.9 102.9 102.9 103.9 105.9 100.5 100.9 103.9 103.9 103.9 103.9	102 3 102 2 102 9 102.9 101.6 103.1 102 4 1.—Ren 109.5 109.3 105.2 105.6 149.6 109.6 100.9 101.3 104.5 99.9	103.0 103.9 103.3 102.9 103.6 103.3 104.6 103.3 111.3 111.3 111.9 107.0 114.9 159.1 126.1 115.5	105.9 106.4 105.8 107.9 109.4 107.8 107.8 105.8 107.8 105.8 103.3 111.0 124.8 169.2 151.9 122.5	105 7 105 8 104 9 103 2 104 9 103 2 104 8 106 8 105 3	106.6 106.6 106.7 104.1 106.0 108.6 106.3 106.3 106.3 106.3 111.7 122.5 116.7 118.6 108.3 114.8	109.0 107.9 105.5 107.3 109.6 107.9 115.4 125.2 113.3 128.1 116.9 119.0 124.6	109.6 108.3 106.2 107.7 109.9 108.4 116.9 125.9 115.0 131.2 173.5 126.1	110 109 107 108 110 109 110 1109 1110 1126 1131 1131 1131 1131
Melbourne Brisbane Adelaide Perth Six Capitals(b) Sydney Melbourne Brisbane Adelaide Stx Capitals(b) Sydney Melbourne Brisbane Adelaide Sydney Melbourne Stx Capitals(b)	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	101.7 101.3 101.7 102.2 100.9 102.6 fol.6 fol.6	102 3 102 2 102 9 102.9 101.9 101.6 103.1 102 4 1.—Ren 109.5 107.3 105.2 105.6 109.4 109.6	103.0 103.9 103.3 102.9 103.3 102.9 103.0 104.6 103.3 T(c) (4 A 111.3 111.9 107.0 114.9 159.1 126.1 115.5	105.9 106.4 105.8 107.9 105.4 107.8 105.8 107.8 105.8 113.5 123.3 111.0 124.8 169.2 151.9 122.5	105 7 105 8 104.9 103.2 104 9 105.2 104 4 106 8 105.3	106.6 106.6 106.7 104.1 106.0 108.6 106.3 106.3 106.3 111.7 126.3 169.7 153.9 123.1	109.0 107.9 105.5 107.3 109.6 107 9 115.4 125.2 113.3 128.1 135.0 124.6	109.6 108.3 106.2 107.7 109.9 108.4 116.9 125.9 115.0 131.2 173.5 156.8 126.1	110 109 107 108 110 109 110 113 113 113 113 113 113 113 113 113

NOTE.—For footnotes see next page.

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INTERIM RETAIL PRICE INDEX NUMBERS-continued.

(Base of each Index: Year 1952-53 = 100.)

	Year	Year	Year	Year	Year	1956.		19	57.	
City.	ended June, 1953.	June, 1954.	ended June, 1955.	ended June, 1956.	ended June, 1957.	Dec. Qur.	Mar. Qır.	June Qtr.	Sept. Qtr.	Dec. Qtr.
	AL	. Group	s (Excl.	UDING P)TATOES	AND ON	ions).(a)		· , - , - , . , .	
Sydney Melbourne Brisbane Adelaide Perth Hobart	100.0 100.0 200.0 100.0 100.0	101.9 102.1 102.3 101.6 103.9 106.3	103.2 102.9 103.7 103.6 109.5 105.6	105.3 108 4 105.9 106.3 112.6 110.6	113.0 113.5 110.3 109.5 117 9 118.0	112.6 113.1 109.5 108.7 117.2 117.7	113.7 113.7 110 9 109.7 118.4 118.5	114.5 114.8 112.0 111.0 119.9 119.2	115.2 115.3 112.3 112.2 119.8 119.0	115.2 115.2 113.6 111.8 118.9 119.4
Six Capitals(b)	100.0	102.2	103.7	107.0	113.0	112.5	113.5	114.5	115.1	115.1
	A	LL GROU	JPS (INC	LUBING 1	POTATOES	AND O	NIONS),			
Sydney Meibourne Brisbane Adelaide Perth Hobart	100.0 100.0 100.0 100.0 100.0	102.2 102.4 103.0 102.0 103.9 106.6	103.1 102.7 104.0 103.6 109.6 105.6	106.1 109.5 107.1 107.2 112.7 111.5	114.6 115.1 111.7 110.9 118.3	113.8 115.5 111.2 110.9 117.6 119.4	113.7 114.1 111.4 109.7 118.7 118.9	114.7 115.3 112.4 111.3 120.2 119.6	115.0 115.5 112.5 112.2 120.1 118.8	114,8 115,3 113,4 111,7 119,1
Six Capitals(b)	100 O	1025	103.6	108.0	114.3	114.2	113.7	114.8	115.1	114.9

⁽a) See paragraph 6 on page 15. (b) Weighted average. (c) Rent.—The rent index numbers shown in the tables in this Report measure the proportionate rise and fall in the average weekly rentals paid for houses of four and five rooms, taking corresponding houses throughout. They are "price" indexes in the strict sense, i.e., they are designed to measure only the "price" element in rent fluctuations. Rentals of new tenanted houses completed since the end of the 1939-45 War are not taken into account.

INTERIM RETAIL PRICE INDEX: GROUP INDEXES.

WEIGHTED AVERAGE OF SIX CAPITAL CITIES.

(Base: Year 1952-53=100.)

Períod.	Foo	d.(a)	Clothing and Drapery.	.Renti(b)	Other Hems	Aggregate All Groups.(a)		
	A	В				A	В	
Year ended June—	1	·	1	! !				
1953	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
1954	102.8	103.7	101.6	105.0	100.9	102.2	102.5	
1955	104.8	104.6	102.4	109.6	10L 4	103.7	103.6	
1956	108.1	110.6	103.3	115.5	106.4	107.0	108.0	
1957	112.4	115.8	105.8	122.5	117.8	113 0	114.3	
Duarter ended—			1	1		i		
1954December	104.3	103.7	102.3	109.3	101.2	103.4	103.2	
1955-March	105.3	105.3	102.4	109.7	101.2	100.8	103,8	
June	106.0	106 4	103.3	110.5	101.94	104,5	104 7	
September	106.7	108 2	103 3	111.4	102.8	105.1	LOS 7	
December .	107.0	109.0	103.4	112.0	106.2	106.3	107.0	
1956—March	108, 2	1:10.6	103.3	118 8	106.7	107.4	108.3	
June	110.7	114.5	103.4	119.7	110.1	109.4	110.8	
September	111.9	[11946	103.8	120.6	115.6	111.5	114.4	
December .	111.6,	116.2	105.3	121.5	117.8	112.5	114.2	
1957-March	112.6	113 2	106.3	123.1	118.5	113.5	113 7	
June .	113.3	1 (4.2	107.9	124 6	119.3	114.5	114.8	
September .	113.7	113.8	108.4	126.1	119.9	1 1 5 1	115 (
December	112 8	112 4	1.09.1	127.0	120 1	115 1	194.5	

⁽a) Indexes in Columns "A" exclude, and those in Columns "B" include, potatoes and onions, See paragraph 6 on page 15.

(b) See note (c) to table above.

§ 5. The "C" Series Retail Price Index: 1914-1957.

- 1. Construction.—Full particulars relating to the construction, items, weights and method of tabulation of the "C" Series Retail Price Index were last published in Labour Report No. 41, 1952, on pages 10-18. Tabular statements of index numbers were shown on pages 19-27, and historical particulars of the index, and its relation to automatic basic wage variations prior to 12th September, 1953, on pages 32-40.
- 2. Significant Dates.—The following table furnishes index numbers for the six capital cities as a whole, for certain significant dates since November, 1914—the earliest date for which this index is available.

"C" SERIES RETAIL PRICE INDEX NUMBERS.

WEIGHTED AVERAGE OF SIX CAPITAL CITIES.

(Base: Weighted average of Six Capital Cities, 1923-27 = 1,000.)

1914, November		• •	687	(Beginning of 1914-18 War)
1918, November			905	(End of 1914-18 War)
1920, November			1,166	(Post-War peak)
1922, November			975	(Post-War trough)
1929, Year			1,033	(Pre-Depression peak)
1933, Year			804	(Depression trough)
1939, September Quarter	••		916	(Pre-1939-45 War)
1943, March Quarter			1,123	(Pre-Price Stabilization)
1943, June Quarter	• •	• •	1,143	(1939-45 War peak)
1945, September Quarter	• •		1,126	(End of 1939-45 War)
1948, September Quarter	• •	• •	1,311	
1950, September Quarter			1,572	
1952, September Quarter		• •	2,238	
1953, September Quarter			2,321	
1954, September Quarter		• •	2,321	
1955, September Quarter	••	(a	2,394	
1956, September Quarter	• •	(4)2,511	
1957, September Quarter	• •	(a)2,578	,

⁽a) Excludes price movement of potatoes and onions. See paragraph 6 on page 15.

The index rose by approximately 32 per cent, during the 1914-18 War and by a further 29 per cent. in the two post-war years (November, 1918 to November, 1920). From November, 1920 to November, 1922, there was a fall of 16 per cent., and the index remained relatively stable until the onset of the depression in 1929. During the four years of the depression 1929 to 1933 the index fell by 22 per cent., rising thereafter steadily until 1939 when it was nearly 14 per cent. above the level of 1933, and approximately at the level it had occupied at the date of the Armistice of 1918. Between the outbreak of war (September, 1939) and March, 1943 (pre-price stabilization), the index rose by approximately 23 per cent. to a level slightly below that reached at the height of the post-war boom in 1920. Compared with that for the March Quarter, 1943, the index number at the close of the war was practically unchanged.

Immediately after the outbreak of the war, price control was established by the Government under Regulations dated 28th September, 1939, and a national policy of price stabilization was applied as from 12th April, 1943, backed by more stringent price control and price subsidies. The retail price level, as measured by the index, remained relatively steady throughout 1944 and 1945 at the level of March, 1943. This stabilized level was approximately 23 per cent. above that of 1939 and 63 per cent. above the level prevailing at the beginning of the 1914–18 War. After the June Quarter, 1946, war-time controls, subsidies, etc., were progressively modified and by early 1949 had been virtually eliminated. In the latter part of 1950, export prices (especially for wool) rose very substantially and have remained relatively very high. In December, 1950, the Commonwealth Court of Conciliation and Arbitration raised the basic wage by approximately 14 per cent. Concurrently, public works expenditure and private investment rose to very high levels.

This retail price index rose by 16 per cent. in the three years following the end of the 1939-45 War (i.e., to the September Quarter, 1948) and by 77 per cent, in the next five years to the September Quarter, 1953, and remained relatively stable at that level until the end of 1954. Since then the index (excluding recent price movement of potatoes and onions—see paragraph 6 on page 15) has risen each year and by the September Quarter, 1957 was 11.1 per cent higher than at the September Quarter, 1954. The index including potatoes and onions showed an increase of 10.9 per cent. over the same period. This level was approximately 181 per cent. above that of 1939.

An account of price control measures and of price stabilization in Australia was published in *Official Year Book* No. 37, pages 458–464, and No. 40, pages 279–280.

3. Tabular Statements of "C" Series Retail Price Index, Six Capital Cities, 1914 to 1957.—Information relating to the "C" Series Retail Price index numbers is published as follows:—

Monthly.—The Monthly Review of Business Statistics contains annual and quarterly index numbers to the latest available date.

Quarterly.—Statements are issued about three weeks after the end of each quarter relating to the "C" Series Retail Price Index for that quarter and immediately preceding quarters. The Quarterly Summary of Australian Statistics contains annual and quarterly index numbers to the latest available date. This publication also contains certain average prices of items of food and groceries for each month of the latest available quarter.

Annual.—In addition to the information published in the annual Labour Report, the Official Year Book contains a brief summary concerning the index.

The movement in the various groups of the index and in the index as a whole for each year for which it has been compiled is shown in the following table for the six capital cities combined:—

" C " SERIES RETAIL PRICE INDEX AND ITS " GROUP " INDEX NUMBERS(a) FOR THE SIX CAPITAL CITIES COMBINED.

(Base of Each Group: Weighted Average of Six Capital Cities, 1923-27 = 1,000).

Period.		Food and	Groceries.(b)	Rent (4 and 5 roomed Houses).(c)	Clothing.	Miscel- laneous.	Total " C " Serie Index.(b)
1914(<i>d</i>)		١,	541	649	754	749	687
1915(d)	• • •	1	342	659	792	786	782
1916(<i>d</i>)			312	665	881	802	795
1917(d)	• •		336	685	992	882	847
1918(d)			361	722	1,097	972	905
1919(d)		1.0	26	768	1,238	1,036	1,022
1920(d)			209	851	1,365	1.194	1,166
1921(d)			50	877	1,246	1,010	1,013
1922(d)	• • •		45	929	1.052	999	975
1923	• •		009	950	1,045	999	1,003
1924		و إ	69	988	1,003	1,004	987
1925		9	98	1,008	991	992	997
192 6	٠.	1,0		1,026	986	998	1,011
1927	.,) 1,0		1,030	975	1,008	1,002
1928	• •	9	85	1,066	997	1,010	1,009
1929		1,0		1,073	996	1,007	1,033
930	• •		41	1,047	951	999	975
931	• •		26	109	853	973	873
932			96	817	804	958	830
933		751		804	787	950	804
934	• •		83	810	785	944	817
935	• •		06	839	783	946	832
936	• •		25	.879	792	947	850 872
937 9 38	••		51 86	912 942	811 829	960 961	873 89 7
939		9:	27	965	841	962	920
940			39	973	956	998	957
941			47	976	1,118	1,060	1,008
942		1,0		976	1,308	1,112	1,091
943	••	1,0	37	975	1,440	1,160	1,131
944		1,02		976	1,435	1,165	1,126
945		1,03		975	1,425	1,161	1,126
946		1,03		976	1,505	1,167	1,145
947 948	::	1,10 1,25		977 979	1,566 1,744	1,199 1,257	1,188 1 ,2 95
949		1,39	,, İ	982	1.997	1,338	1,415
950	::	1,56		987	2,286	1,435	1,560
951		2,04		1,009	2,749	1,679	1,883
952		2,52		1,057	3,096	1,958	2,196
953		2,64		1,138	3,223	2,053	2,302
954	:	2,67		1,192	3,218	2,062	2,326
955		2,81		1,226	3,237	2,081	2,393
956		A 2,923	B 3,084	1,325	3,261	2,236	A .B 2,54
57	::	2,973	2,971	1,380	3,357	2,372	2,567 2,56

For footnotes see next page,

"C" SERIES RETAIL PRICE INDEX AND ITS "GROUP" INDEX NUMBERS(a) FOR THE SIX CAPITAL CITIES COMBINED—continued.

(Base of Each Group: Weighted Average of Six Capital Cities, 1923-27 = 1,000.)

				<u> </u>		<u>-</u>	
Period.		Groceries.	Rent (4 and '5 iroomed 'Houses). (c)	Clothing.	Miscel- laneous.		C " Series x.(b)
0		1					····
Quarter	1 .					l _	
1939—September		20	967	836	961		16
1945—September	1,0	40	975	1,415	1,161	1,7	26
-	1						
1948 March	1,1	90	978	1,661	1,231	1.2	48
June	1.2		979	1,720	1,248	1,2	
			979				
September	1,2			1,778	1,271	1,3	
December	1,3	30	'980 ·	1,818	1,277	1,3	41
1949-March	1,3	61	981	1,849	1,304	J.3	64
June	1,3		981	1,963	1,325	1,4	
September	1,3		982	2,043	1,345	1,4	
December	1,4	29	983	2,132	1,378	1,4	66
1950-March	1,4	73	984	2,156	1,402	1,4	91
June	1.5		986	2,261	1,413	1,5	
September	1,5		987	2,316	1,432	1,5	
				2,310			
December	1,6	89)	989	2,410	1,492	1,6	4)
1951—March	1,7	90	1,004	2,487	1,564	1,7	13
June	1.9	25	1,007	2,746	1,641	1,8	
September	2,1	36	1,010	2,833	1,715	1,9	
December.	2,3	11	1,013	2,930	1,794	2,0	
December.	2,3	11	1,013	2,930	1,794	2,0	42
1952—March	2,4	04	1;023	2,992	1,828	2,0	98
June	2,5	67	1,041	3,099	1,949	2,2	06
September.	2,5	92	1.070	3,115	2,018	2,2	
December.	2.5		1,094	3,177	2,035	2.2	
1953—March	2,5	72]	1,122	3,200	2,048	2,2	
June	2,60	05 [1,136	3,245	2,051	2,29	93
September	2:6		1,144	3,228	2,054	2,3	21
December	2,70	02	1,151	3,217	2,060	2,3	
****					1	• •	
1954—March	2,68		1,162	3,228	2,070	2,32	
June	2,6		1,191	3,212	2,061	2,3	
September	2,6	S4	1,205	3,210	2,058	2,37	21
December	2,6	77	1,209	3,222	2,060	2,33	33
1066 Manual	2.7	,,	1 212	2210	2046	2.2	••
1955 March	2,7	30	1,213	3,218	2,046	2,34	19
June	2,7		1,222	3,240	2,070	2,37	
	A	B	ì		I	Α	_l B
September	2,810	2,854	1,232	3,243	2,081	2,394	2,411
December	2,831	2,891	1,238	3,248	2,128	2,413	2,435
1056 Massh	3 051	2026	1,310	3,243	2,177	2 427	2466
1956-March	2,851	2,926			2,137	2,437	2,465
June	2,922	3,054	1,320	3,248	2,212	2,480	2,528
September	2,966	3,244	1,330	3,260	2,273	2,511	2,612
December	2,954	3,111	1,339	3,292	2,320	2,526	2,583
1957—March	2,973	2,982	1,357	3,323	2,336	2,547	2,550
June	2,977	2,997	1,373	3,354	2,368	2,565	
							2,572
September	2,987	2,975	1,389	3,365	2,387	2,578	2,574
December	2,955	2,928	1,400	3,386	2,397	2,576	2,565
*		ahawa tahi	b-		mish sash s	46	

⁽a) "Group" index numbers in the above table cannot be compared with each other in order to show the relative cost of Food and Groceries, Rent, Clothing or Miscellaneous requirements, since each "Group" has its own Base = 1,000, namely, the weighted average cost for the six capital cities as a whole during the five-year period 1923-27. (b) Indexes in Columns "A" exclude, and those in Columns "B" include, the price movement of potatoes and onions. See paragraph 6 on page 15. (c) Rent. The rent index numbers shown in the tables in this Report measure the proportionae rise and felt in the average weekly rentals paid for houses of four and five rooms, taking corresponding houses throughout. They are "price" indexes in the strict sense, i.e., they are designed to measure only the "price" element in rent fluctuations. Rentals of new tenanted houses completed since the end of the 1939-45 War are not taken into account. (d) November.

A graph showing "C" Series retail price index numbers appears on page 65.

§ 6. International Comparisons: Retail Price Index Numbers.

A.—The following table shows the increases in retail prices in Australia and certain other countries since the quarter during which the 1939-45 War commenced. In this section, the index used for Australia is of necessity the "C" Series Retail Price Index. The figures show fluctuations in prices in each country, and do not measure relative price levels as between the various countries included.

RETAIL PRICE INDEX NUMBERS.

(FOOD, RENT, CLOTHING, MISCELLANEOUS HOUSEHOLD EXPENDITURE.)

(Base: September Quarter, 1939 = 100.)

Period.	Australia.(a)	United Kingdom.	Canada.	New Zealand,	Union of South Africa.(b)	United States of America.
1939— September Quarter 1940—Year 1941— ,, 1942— ,, 1944— ,, 1945— ,,	100 105 110 119 124 123 123 125	100 119 104 129 128 129 131	100 105 111 116 117 118 119 123	100 104 108 111 114 116 118	100 104 109 118 126 130 133 135	100 100 105 116 125 123 127 138
		Base: 17.6.47 = 100.(c)				
1947— "	130 141 155 - 170 206 240 251 254 261 A B 272 278 280 280	102 108 111 114 124 (d)136 140 143 149 (d)157 162	134 154 (d)160 165 183 186 184 185 185 185	122 132 (e)134 142 157 170 177 186 (d)190	141 149 154 160 172 187 194 197 204 207 213	158 170 168 171 185 189 190 191 191
1956—March Qtr June ,,	266 269 271 276 274 285 276 282 278 278 280 281 281 281 281 280	154 157 157 158 160 161 163 , 165	186 186 189 191 192 193 195	193 195 199 199 198 201 202 203	205 207 208 208 210 211 216 217	190 192 194 196 197 199 201 202

⁽a) Indexes in Column "A" exclude (from September Quarter, 1955) and those in Column "B" include, the price movement of potatoes and onions. See paragraph 6 on page 15. (b) Food, Rent and Miscellaneous Expenditure. (c) New series (Base: 17th June, 1947 = 100); cannot be linked to former series. (d) New series linked to former series. (e) Consumers' (Retail) Price Index from March Quarter, 1949, onwards. Index numbers for earlier periods (shown for purposes of comparison) are obtained by linking the movement in the Retail Price Index (Base: 1926-30) to the new index.

B.—The following tables give index numbers of retail prices for various countries. Except where otherwise noted, the average prices for the year 1953 are taken as base (= 100). The figures, which have been taken from the Monthly Bulletin of Statistics of the Statistical Office of the United Nations, show fluctuations in prices in each country, and do not measure relative price levels as between the various countries included.

INDEX NUMBERS OF RETAIL PRICES IN VARIOUS COUNTRIES.

(Source: Monthly Bulletin of Statistics of the Statistical Office of the United Nations.)
(Base: 1953 = 100.)

FOOD, CLOTHING, RENT AND MISCELLANEOUS.

Perio	ARGENTINA (Buenos Aires).	AUSTRALIA.(a)	Вессии.(b)	BRAZIL (Sao Paulo).	CANADA.	DENMARK.(c)	FRANCE (Paris).	GERMANY (Western).	India.	RELAND.(d)	ITALY.	
1950 1951 1952 1953 1954 1955 1956		51 69 96 100 104 117 132 165	68 -82- 96 100 101 104 110 113	91 99 100 -100- 101 101 104 107	62 -67- 82 100 118 142 173 206	89 98 101 100 101 101 102 106	87 96 100. 100. 101 107 113	77 91 101 100 100 101 103 -106	93 100 102 100 100 102 105 106	95 98 97 100 95 90 99	81 87 95 100 100 103 107 112	97 99 100 103 105 109 110
1957— March Qt June Sept. Dec.		146 159 174 181	112 113 113 113	106 106 107 108	197 204 208 215	104 105 106 107	115 114 116 116	103 103 -106- 111	106 106 107 108	101 103 106 107	108 111 115 114	110 109 110 112

Period.			JAPAN.	NETHERLANDS.	NEW ZEALAND.	NORWAY.	PAKISTAN (Karachi).	Priuppines (Manila).	SWEDEN.	SWITZERLAND.	UNION OF SOUTH AFRICA.(f)	United Kingdom.	UNITED STATES OF AMERICA.
1950	••	٠.	77	91	80	78	85	102	79	94	83	81	90
1951 1952 1953 1954 1955 1956 1957	::	 	-89- 94 100 106 205 106	99 100 100 104 106 108	89 96 100 105 -107-	90 98 100 104 105 109	88 90 100 98 94 97	111 103 100 99 98 100	92 99 100 e-101- 104 109	98 101 100 101 102 103	89 97 10 0 102 105 107	89 -97- 100 102 106 -112-	97 99 -100- 100 100
1957—	:: sh Qtr.	••	109	114	113	112	106	102	113	105	108	116	102 105
June Sept. Dec.		::	109 110 109	111 117 117	113 114 114	113 112 113	103 108 170	101 99 103 105	113 114 115	105 106 107	109 112 112	115 117 118	105 106 106

⁽a) This series includes potatoes and onions. See paragraph 6 on page 15.
(b) Rent is not included.
(c) Including direct taxes.
(d) Base: August, 1953 = 100.
(e) July-December.
(f) Europeans only. Including direct taxes.

Note.—Symbol — on each side of an index number (e.g., -95-) indicates that two series have been linked at that period. Symbol——between two index numbers indicates that it is not possible to link two series (change in scope, etc.) and therefore the index numbers are not comparable with each other even though they are shown on the same base period.

INDEX NUMBERS OF RETAIL PRICES IN VARIOUS COUNTRIES—continued. (Base: 1953 = 100.)

INDEX NUMBERS OF RETAIL PRICES OF FOOD.

Period.			ARGENTINA (Buenos Aires).	AUSTRALIA.(a)	Ведстим.	BRAZIL (Sao Paulo).	CANADA.	DENMARK.	FRANCE (Paris).	Germany (Western).	India.	Indonesia (Djakarta).	IRELAND.(6)
1950 1951 1952 1953 1954 1955 1956		:::::::::::::::::::::::::::::::::::::::	49 67 97 100 99 110 125 167	59 -76- 95 100 101 105 113	90 96 99 -100- 103 102 104 107	55 -57- 74 100 119 142 175 196	91 104 104 100 100 100 101	85 94 100 100 104 111	80 93 102 100 98 99 101 -103	89 97 102 100 102 104 106	93 96 94 100 93 85 97	53 89 94 100 106 141 161 177	78 83 92 -100- 100 104 105 109
1957— Marc June Sept. Dec.	h Qtr. 	 	142 158 180 189	 112 111 110	106 106 108 109	196 195 194 198	104 104 107 107	116 109 111 109	100 99 -102- 110	107 107 110 110	99 101 105 106	156 158 176 217	102 106 115 113

Period.			ITALY.	JAPAN.	NETHERLANDS.	NEW ZEALAND.	Norway,	PAKISTAN (Karachi)	PHLIPPINES (Manila).	Sweden.	UNION OF SOUTH	UNITED KINGDOM.(e)	UNITED STATES OF AMERICA.
1950				79	89	74	74	84	103	74	76	113	90
1951			95	-91-	96	86	87	89	fill	87	81	126	100
1952 1953 1954 1955	::	·· ··	98 100 104 106	94 100 108 105	99 100 104 106	94 100 105 -108-	99 100 108 108	93 100 98 95	106 10 0 99 98	98 1 00 c~100- 105	95 100 101 104	95 100 103 110	102 -100- 100 98
1956 1957	••	·· [104 108	109 115	114 113	113 113	100 113	101 105	113 115	106 110	102 105	99 102
1957— Marc June Sept Dec.	ch Qtr.	•••	111 110 111 113	105 108 110 107	111 113 120 117	110 114 115 115	113 115 112 113	107 111 116 117	100 99 107 112	114 114 115 116	108 109 112 111	103 105 107 105	100 102 104 103

⁽a) This series includes potatoes and onions. See paragraph 6 on page 15. (b) Base: August, 1953 = 100. (c) July-December. (d) Europeans only. (e) Prior to 1952, base: 1948 = 100.

Note: Symbol on sech ide of the control of the con

Note.—Symbol - on each side of an index number (e.g., -95-) indicates that two series have been tinked at that period. Symbol——between two index numbers indicates that it is not possible to link two series (change in scope, etc.) and therefore the index numbers are not comparable with each other even though they are shown on the same base period.