COMMONWEALTH BUREAU OF CENSUS AND STATISTICS CANBERRA, AUSTRALIA

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INTERIM RETAIL PRICE INDEX - MARCH QUARTER, 1960

- 1. Variations in retail prices as measured by the Interim Retail Price Index for the six State capital cities of Australia are shown herein.
- 2. The Interim Retail Price Index, instituted in March, 1954 with post-war weights and components, is published quarterly and is described in "Labour Report" No. 46 (1958).
- 3. Sessonal fluctuations in prices of potatoes and onions materially affect the movement of the Aggregate All Groups Index. An All Groups Index which excludes potatoes and onions is shown herein in comparison with that calculated in the customary manner.
- 4. An analysis for each capital city of the approximate effect of price movements of potatoes and onions is shown hereunder and similar information for the weighted average of the six capital cities can be derived from Table 3 on page 4.

	Interim Index Points (Base for each city : Year 1952-53 = 100)									
	Exclud-	Cumulative		Exclud-	Cumulative		Exclud -	Cumulative		
	ing	Movement	Aggre-	ing	Movement	Aggre-	ing	Movement	Aggre	
Tions of	Potatoes	aue to		Potatoes	due to	Bare Bare	Potatoes	due to	gate	
Period	and	Potatoes	gate	and	Potatoes	All	and	Potatoes	All	
	Oni ons	and	Groups	Onions	and	Groupe	Onions	and	Groups	
	(a)	Onions	άτόσμο	(a)	Onions	Orombo	(a)	Onione	0100,00	
	(8)	(a)		i	(a)			(a)	<u> </u> .	
	SYDNEY			MELBOURNE			BRISBANE			
1956- Marol		+0.9	106 . 2	109.4	+ 1.0.	110.4	105.8	+ 1-5	107.3	
June	107.0	÷ 1.5	108.5	111.6	+ 107	1133	107.7	+ 1.8	109.5	
Sopt		+ 2.8	114.0	112,3	+ 3.4	115.7	108.7	+ 3.2	111.9	
Dec.	112,6	+ 1.2	113.8	113-1	+ 2.4	115-5	109.5	+ 1.7	111-2	
1957- Marol		• •	113-7	113.7	+ 0.4	114-1	110.9	+ 0.5	111-4	
June	114.5	+ 0.2	114.7	114.8	+ 0.5	115+3	112.0	+ 0.4	112.4	
Sept		- 0.2	115.0	115.3	+ 0.2	115.5	112.3	+ 0.2	112.5	
Dec.	115.2	0.4	114.8	115 - 2	+ 0.1	115.3	113.6	- 0.2	113.4	
1958- Marol		- 0.3	116 .4	115.5		115.5	114.8	+ 0.1	114.9	
June		- 0.4	116.4	116.1	- 0.1	116.0	117.3		117.3	
Sept		- 0.4	116,2	116.8	- 0.1	116.7	117.9	+ 0.1	118.0	
Dec.	117.1	- 0.2	116.9	119,2	+ 0,2	119-4	119.8	+ 0.2	120.0	
1959- Maro			117.3	119.9	+ 0,4	120.3	120.7	+ 0.4	121-1	
June	117.9	- 0.1	117.8	121.0	+ 0.3	121.3	121.4	+0.1	121.5	
Sept		- 0.2	118.4	121.6	+ 0.3	121.9	122.4	+ 0.3	122.7	
Dec.	119.9	- 0.2	119.7	122.6	+ 0.3	122.9	123.4	+ 0.1	123.5	
1960- Marol	120.8	~ 0.2	120.6	123.8	+ 0.1	123.9	124.3		124.3	
		ADELAIDE		PERTH			HOBART			
1956 - Marci		+ 0.7	106 .8	113.1	0.9	113.1	.111.9	+ 1.1	113.0	
June	108 .4	+ 1.3	109,7	115.0	+ 0.2	115 2	114.1	+ 1.0	115.1	
Sept		+ 3.0	111.6	116.1	+ 0.5	116.6	116.4	+ 1.9	118.3	
Dec.	108.7	+ 2-2	110.9	117.2	+ 0,4	117.6	117.7	+ 1.7	119.4	
1957- March	109.7	••	109.7	118.4) + 0.3	118.7	118.5	+ 0.4	118.9	
June	111.0	+ 0.3	111.3	119.9	, 0.3	120.2	119.2	+ 0.4	1;9.6	
Sept		•••	112.2	119.8	+ 0.3	120.1	119.0	- 0.2	118.8	
Dec.	11:1.8	- 0.1	111-7	118.9	+ 0.2	119-1	119.4	- 0.3	119-1	
1958 - Maro	11201		112.1	119.4	ه ه	119.4	119.7		119.7	
June	114+2	- 0,2	114.0	120.7	10, 17	120.7	120,6	- 0.3	120.3	
Sept		- 0.2	115.2	121.2		121.2	121.3	- 0.4	120.9	
Dec.	115.9	+ 0 ₊ 1	110.0	121.0	+ 0,1	121-1	122.8	~ 0.3	122.5	
1959- Marc		+ 0-2	115.8	121.6	+ 0.1	121.7	123.0	+ 0.4	123.4	
June	117.6	- 0°. t	117.5	122.7	+ 0.2	122.9	123.4	+ 0.1	123.5	
Sept		9.4	119.2	123 1	+ 0.4	123.5	124.4	+ 0.5	124.6	
Dec.	119.8	+ 0.2	120.0	123.3	+ 0.3	123.6	125.6	+ 0.3	125 - 9	
1960- Marc	122.0	÷ 0.1	121.9	125,0	+ 0.2	125.2	126.3	+ 0.2	126.5	

⁽a) Cumulative from base period.

⁽⁺⁾ Denotes increase, (-) decrease.

Comparative average retail prices of potatoes for the six capital cities are shown hereunder:-

AVERAGE RETAIL PRICES OF POTATOES

Pence per 7 lbs.

Period			Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Weighted Average of Six Capitals	
March	Quarter,	1954	40	31	52	30	29	35	37	
11	18	1955	38	27	44	29	28	43	34	
11	11	1956	66	59	71	46	31	67	60	
11	17	1957	47	41	45	30	44	52	43	
11	it.	1958	37	33	40	28	35	43	35	
June	B I	11	35	29	32	22	35	32	31	
Saptember	11	11	34	28	39	23	35	28	31	
December	Ħ	11	40	37	41	34	38	35	38	
March	11	1959	46	47	49	38	39	53	45	
June	10	19	40	40	38	28	41	43	39	
September	12	H	35	35	38	24	41	42	35	
December	44	19	37	39	35	31	40	44	37	
March	Ħ	1960	36	36	34	27	40	47	35	

The observations in these Statistical Bulletins are made, as is customary, to assist public understanding of the trends in retail prices within the definition of the respective indexes.

8. Group and aggregate Interim Retail Price Index Numbers are shown below:-

TABLE 1 : INTERIM RETAIL PRICE INDEX - GROUP INDEXES Weighted Average of Six Capital Cities (Base : Year 1952-53 = 100) (a)

Pericd	Food	(b)	Clothing and Drapery	Rent	Other Items		regate oups (b)
	A	P				A	В
Year ended June -					1	1	1
1955	104.8	104.6	102-4	109.6	101.4	103.7	103.6
1956	108.1	110.6	103.3	115.5	106 - 4	107.0	108.0
1957	112.4	1.15 • 8	105.8	122.5	117.8	113.0	114.3
1958	114.0	113.7	109.2	128.4	120.2	115.7	115.6
1 <i>9</i> 59	115.8	115.9	110.4	136.5	123.9	118.4	118.5
Quarter -		ļ		İ.	<u> </u>	ļ.	
1957 : December	112.8	112.4	109.1	127.0	120.1	115.1	114.9
1958 : March	114.6	114.4	109.3	128.2	120.2	115.3	115.8
June	114.9	114.4	110.2	132.2	120.4	116.7	116.5
September	114.7	114.2	110.3	134.2	121.4	117.1	116.9
December	115-1	115.1	110.5	136.0	124.5	118.3	118.3
1959 : March	116.1	116,7	110.3	137.4	124.7	118,8	119.0
June	117.4	117.6	110.7	138.6	125.2	119.7	119.7
September	118.2	118.5	111.1	140.6	125.8	120.4	120.5
December	118.7	118.9	112.4	142.8	126.9	*121.4	*121.5
1960 : March	120.8	120.8	112.8	144.5	127.4	122.6	122.6

⁽a) Figures appearing after the decimal point in the tables herein possess little significance for general statistical purposes. They are inserted to avoid the minor distortions that would occur in rounding off the figures to the nearest whole number. (b) The index in column "A" excludes, and that in column "B" includes, potatoes and onions. See paragraphs 3 and 4 on page 1 of this Bulletin.

The Mext table shows aggregate Interim Retail Price Index Numbers for each of the six State capital cities individually in comparison with the weighted average index for the six State capitals combined.

TABLE 2 : INTERIM RETAIL PRICE INDEX FOR SIX CAPITAL CITIES, SEPARATELY AND COMBINED

(Base of Index for Each City and for Six Capital Cities : Year 1952-53 = 100) (a)

Six

Period	Sydney	Melbourne	Brisbane	Adelai de	Perth	Hobart	Capital Cities (b)
	Agg	regate - A	ll Groups	(0)			· · · · · · · · · · · · · · · · · · ·
Year ended June -							
1951	74.6	75.2	76.4	74.7	74.5	73.1	74.9
1952	91.7		92.7	90.9	90.7	89.9	91.4
1953	100.0		100.0	100.0	100.0		100.0
1954	102.2	102.4	103.0	102.0	103.9		102.5
1955	103.1		104.0	103.6	109.6		103.6
1956	106.1	109.5	107.1	107.2	112.7	117.5	108.0
1957	114.1	115.1	111,7	110.9	118.3	119.1	114.3
1958	115.7		114.5	112.5	119.8	119.5	115.6
1959	117.0	119.4	120.2	116.4	121.7	122.6	118.5
Quarter -							
1958 : March	116.4	115.5	114.9	112.1	119.4	119.7	115.8
June	1 16 .4		117.3	114.0	120.7	120.3	116.5
September	116.2		118.0	115.2	121.2	120.9	116.9
December	116.9	119.4	120.0	116.0	121.1	122.5	118.3
1959 : March	117.3	120.3	121.1	116.8	121.7	123.4	119.0
June	117.8	121.3	121.5	117.5	122.9	123.5	119.7
September	118.4	121.9	122.7	119.2	123.5	124.6	120.5
December	119.7	122.9	123.5	120.0	123.6	125.9	*121.5
1960 : March	120.6	123.9	124.3	121.9	125 • 2	126.5	122.6
All	Groups E	KCLUDING P	otatoen ar	nd Oniona	(0)		
Year ended June -							
1956	105.3	108.4	105.9	106.3	112.6	110.6	107.0
1957	113.0	113.5	110.3	109.5	117.9	118.0	113.0
1958	116.0	115.5	114,5	112.6	119.7	119.7	115.7
1959	117.2	119-3	119.9	116.4	121.6	122.6	118.4
Quarter -							
1958 : March	116.7	115.5	114.8	112.1	119.4	119.7	115.9
June	116.8	116 - 1	117.3	114.2	120.7	120.6	116.7
September	116.6	116.8	117.9	115.4	121.2		117.1
December	1,17-1		119.8	115.9	121.0		118.3
1959 : March	117.3		120.7	116.6	121.6	123.0	118.8
June	117.9		121.4	117.6	122.7	123.4	119.7
September	1 18 .6		122.4	119.2	123.1	124.4	120.4
December	119.9		123.4	119.8	123.3		*121.4
1960 1 March	120.8	123.8	124.3	1172.0	125.0	126.3	122.6

(a) See note (a) to Table 1 on page 2. (b) Weighted average. (c) See paragraphs 3 and 4 on page 1 of this Bulletin. * Revised.

- The Interim Retail Price Index was first published and described in 3.8.265 on 24th March, 1954. It has been compiled for the years 1950-51 to 1958-59 and for each quarter from September quarter, 1952. The list of items covered by the index is representative of a high proportion of expenditure of wage earner households. The group weights and the Item weights of the Interim Index relate broadly to the consumption pattern of 1950-53. Those of the "C" Series Index relate to the pre-war pattern.
- The list of items in the Interim Index is more comprehensive than that of the "C" Series Index and some of the principal food weights and group weights differ aubstantially from those used in the "C" Series Index. A comparison of group weights and of the list of items in the respective indexes is shown on pages 9 - 12 of the annual Mabour Report No. 46 (1958).

Tribunals and other authorities concerned with wage adjustment and other purposes decide in the light of their own requirements what price index (if any) is levant to their purposes and how it shall be applied. The Statistician's function s to supply indexes and information thereon as required by those authorities. The tatistician expresses no view as to the morits or demerits of the use of price indexes in this connexion.

^{*} Revised.

The above indexes measure price movements for each city individually and the difference in degree of price movement in respective cities over the periods shown. But they do not provide a comparison of absolute retail price levels in any city with the ratail price levels of any other city.

- 13. 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 quarterly retail price variations.
- 14. The following table shows the Interim Index for the six capital cities combined (with the year 1952-53 as base = 100) in comparison with "C" Series Index numbers converted arithmetically to the same base year. In view of the fluctuations in prices of potatoes and onions (see page 1 of this Bulletin) this table shows index numbers for both series including and excluding those two commodities.

TABLE 3 : COMPARATIVE MOVEMENTS IN RETAIL PRICES (Base : Year 1952-53 = 100) (a)

D -1 -3		apital Cities	(Weighted Average)		
Period	"C" Series	Index (b)	Interim Index (b)		
Year ended June - 1953 1954 1955	100 100 100		100.0 102.2 103.7	B 100.0 102.5 103.6	
1956 1957 1958 1959	A 107.5 112.2 114.7 117.5	B 108.8 114.1 114.3 117.2	107.0 113.0 115.7 118.4	108.0 114.3 115.6 118.5	
Quarter - 1955 : March June		3 • 9 5 • 0 18:	103.8 104.5	103.8 104.7	
September December 1956 : March June	105.9 106.7 107.8 109.7	106 .6 107 • 7 109 • 0 111 • 8	105 • 1 106 • 3 107 • 4 109 • 4	105.7 107.0 108.3 110.8	
September December 1957 : March June	111.1 111.7 112.6 113.5	115.6 114.2 112.8 113.8	111.5 112.5 113.5 114.5	114.4 114.2 113.7 114.8	
September December 1958 : March June September	114.0 114.0 115.0 115.9	113.8 113.5 114.7 115.3 115.7	115.1 115.1 115.9 116.7 117.1	115.1 114.9 115.8 116.5	
December 1959 : March June September	117.3 117.7 118.6 119.7	117.0 117.8 118.4 119.6	118.3 118.8 119.7 120.4	118.3 119.0 119.7 120.5	
December 1960 : March	121.0 122.2	120.8 121.9	* 121.4 122.6	* 121.5 122.6	

(a) See note (a) to Table 1 on page 2. (b) See note (b) to Table 1 on page 2. * Revised.

The rental component used in these retail price indexes has been continued on the basis described on pages 2 and 10 of "Labour Report" No. 41 (1952). Data of the Census of 1954 and recent surveys show that in all cities the numbers of houses privately rented have diminished substantially and that rents of the residual houses (alone) are no longer sufficiently representative as the housing component of the retail price indexes. In the annual "Labour Report" the "C" Series Retail Price Index and the Interim are published inclusive and exclusive of rents. It is not proposed to reconstruct the "C" Series Retail Price Index, except at the instance of an industrial ribunal or other authority concerned. Consideration is being given to reconstruction of the Interim Retail Price Index in the light of changes in consumption patterns since its base year (1952-53).

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