

PRICE INDEX OF MATERIALS USED IN HOUSE BUILDING NOVEMBER 1978

INQUIRIES

If you want to know more about these statistics ring Mr Graeme Groves on Canberra 526237 or our State office, or write to Information Services, ABS, P.O. Box 10, Belconnen, A.C.T. 2616

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MAIN FEATURES

All groups index	Change between -	
	Oct. 78 and Nov. 78	Nov. 77 and Nov. 78
	%	%
Sydney	+0.2	+6.4
Melbourne	+0.4	+4.3
Brisbane	+0.5	+5.6
Adelaide	+0.5	+5.1
Perth	+0.7	+4.9
Hobart	+0.7	+5.0
Weighted average of six State capital cities	+0.4	+5.3

The All groups index for the weighted average of the six State capital cities rose by 0.4% between October 1978 and November 1978 mainly due to increased prices for clay bricks, cement products, ready-mixed concrete, paint and hardwood.

The All groups index for the weighted average of the six State capital cities rose by 5.3% between November 1977 and November 1978 compared with a rise of 9.1% between November 1976 and November 1977 and a rise of 11.9% between November 1975 and November 1976.

EXPLANATORY NOTES

Introduction

This bulletin contains index numbers of the Price Index of Materials Used in House Building. A detailed description of the index is contained in *Labour Report* No. 58, 1973 (pp. 57-69). A Price Index of Materials Used in Building Other than House Building is published in a separate bulletin (6407.0), *Index numbers for the current month and the previous month are preliminary and subject to revision.*

Scope and composition

2. The index measures changes in prices of selected materials used in the construction of houses. Its composition is in accordance with the usage of materials in actual houses which were selected as representative for the purpose. The index does not purport to represent buildings of any kind other than houses. The house building construction types included are those which use

brick, brick veneer, timber or asbestos cement sheeting as the principal material for the outer walls.

Items and weights

3. The index is a fixed weights index. The items and weights were derived from reported values of each material used in selected representative houses constructed in or about 1968-69 in each State capital city. Each State capital city has an individual weighting pattern which reflects the difference in the estimated relative importance of given items as between cities. In all cases the selection of materials was based on local usage. The weighting pattern for each capital city is applied to local price measures in calculating indexes for that city. The weights for groups of items are shown in Table 2. Further details concerning the weighting pattern are contained in *Labour Report* No. 58, 1973 (Ref. No. 6.7). The reference base of the index is the year 1966-67 = 100.0.

Prices

4. Price series used relate to specified standards of each commodity with the aim of incorporating in the index price changes for representative materials of constant quality.

5. In general the point of pricing is *delivered on site*, but in some cases it has been necessary to use the nearest realistic price available, e.g. that *for supplied and fixed*. The price series are obtained in all State capital cities from representative suppliers of materials used in house building. In the main they are collected as at the mid-point of the month to which the index refers, or as near thereto as practicable.

6. As far as possible, actual transaction prices are used in the index as distinct from *list* prices. Thus measures of special or other discounts are sought where these are believed to be significant. To the extent that they can be determined, significant changes in special discounts are incorporated in the index but this may sometimes be on a partly estimated basis, and may sometimes necessitate revisions.

Index numbers

7. The index has been compiled for each month from July 1966, and for the financial years from 1966-67. Index numbers for the financial years are simple averages of the relevant monthly index numbers.

Index numbers for each State capital city and for the weighted average of the six capitals are given for *all groups combined* in Table 1 and for *each group of items* in Table 2. The separate city indexes measure price movements within each capital city individually. They enable comparisons to be drawn between capitals as to *differences in degree of price movement* from period to period, but not as to differences in price level.

Percentage changes

8. Tables 1 and 3 show price movements expressed in terms of percentage changes. The following example illustrates the method of calculating percentage changes, with reference to Table 1.

Weighted average of six State capital cities -

Index number as at July 1978 259.0

Index number as at June 1978 258.5

Percentage change = $\frac{259.0 - 258.5}{258.5} \times 100 = +0.2\%$

Interpretation

9. In interpreting movements in the index, particularly those from month to month, it should be noted that changes frequently occur in an uneven fashion both over time and also, between separate capital cities, at the same points of time. Changes in index numbers for individual months should not be interpreted in isolation and without reference to changes over longer periods.

Related publications

10. Users may also wish to refer to the following price index publications which are available on request:

- . *Price Index of Materials Used in Building Other than House Building* (6407.0)
- . *Price Index of Materials Used in Manufacturing Industry* (6411.0)
- . *Price Indexes of Articles Produced by Manufacturing Industry* (6412.0)
- . *Price Index of Electrical Installation Materials* (6409.0)
- . *Price Indexes of Metallic Materials* (6410.0)

11. Other ABS publications which may be of interest include:

- . *Wage Rates Indexes, Preliminary* (6311.0)
- . *Wage Rates* (6312.0)
- . *Average Weekly Earnings* (6302.0)

12. All publications produced by the ABS are listed in *Catalogue of Publications* (1101.0) which is available free of charge from any ABS office.

Symbols and other usages

- p preliminary - figures subject to revision.
- r figures revised since previous issue.
- nil or less than half the final digit shown.

TABLE 1. PRICE INDEX OF MATERIALS USED IN HOUSE BUILDING - ALL GROUPS

	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Weighted average of six State capital cities
INDEX NUMBERS (Base of each Index : Year 1966-67 = 100.0)							
1975-76	211.1	200.1	218.5	222.5	201.9	209.2	208.1
1976-77	234.5	223.6	243.5	250.7	229.8	235.1	232.9
1977-78	254.0	238.6	265.1	270.7	253.4	256.7	252.0
1977-78							
October	251.2	235.7	261.5	268.3	251.4	254.4	249.2
November	251.3	236.8	262.0	268.5	252.4	255.3	249.8
December	252.7	237.8	263.5	269.8	252.9	256.1	251.0
January	253.8	238.6	265.0	270.9	253.6	256.7	251.9
February	255.7	240.4	268.6	272.0	254.5	258.0	253.7
March	256.6	241.6	269.1	273.3	257.2	260.9	255.1
April	259.8	242.6	270.3	274.3	257.5	261.3	256.7
May	260.9	243.1	271.3	276.9	257.9	262.2	257.6
June	261.9	243.7	272.0	278.1	259.0	263.2	258.5
1978-79							
July	263.0	243.3	273.7	280.3	258.6	264.0	259.0
August	264.5	244.4	274.6	279.7	260.0	265.4	260.3
September	265.4	244.9	275.1	279.7	261.8	265.5	260.9
October p	266.7	246.1	275.2	280.6	262.9	266.1	262.0
November p	267.3	247.0	276.6	282.1	264.7	268.0	263.0
PERCENTAGE CHANGES							
	%	%	%	%	%	%	%
<i>Change from previous year -</i>							
1975-76	+11.5	+12.2	+16.8	+13.9	+17.1	+16.8	+13.5
1976-77	+11.1	+11.7	+11.4	+12.7	+13.8	+12.4	+11.9
1977-78	+ 8.3	+ 6.7	+ 8.9	+ 8.0	+10.3	+ 9.2	+ 8.2
<i>Change from corresponding month of previous year -</i>							
1977-78							
October	+10.1	+ 7.7	+10.0	+ 9.4	+11.4	+10.2	+ 9.5
November	+ 9.2	+ 7.9	+ 9.0	+ 9.0	+11.3	+10.2	+ 9.1
December	+ 9.0	+ 7.3	+ 9.3	+ 8.9	+11.2	+ 9.4	+ 8.9
January	+ 7.5	+ 6.2	+ 9.5	+ 8.3	+10.7	+ 9.0	+ 7.9
February	+ 6.5	+ 5.8	+ 8.1	+ 6.9	+10.2	+ 7.9	+ 7.1
March	+ 6.0	+ 5.8	+ 7.8	+ 6.7	+ 8.4	+ 8.8	+ 6.6
April	+ 7.1	+ 5.2	+ 7.6	+ 5.7	+ 8.3	+ 8.5	+ 6.7
May	+ 8.2	+ 5.4	+ 8.0	+ 6.5	+ 8.1	+ 8.7	+ 7.2
June	+ 7.2	+ 5.1	+ 7.4	+ 6.8	+ 7.1	+ 7.8	+ 6.6
1978-79							
July	+ 6.4	+ 4.2	+ 6.2	+ 6.7	+ 5.4	+ 6.3	+ 5.6
August	+ 6.8	+ 4.1	+ 5.7	+ 5.0	+ 4.4	+ 5.5	+ 5.3
September	+ 6.3	+ 4.3	+ 5.6	+ 4.8	+ 4.9	+ 5.1	+ 5.2
October p	+ 6.2	+ 4.4	+ 5.2	+ 4.6	+ 4.6	+ 4.6	+ 5.1
November p	+ 6.4	+ 4.3	+ 5.6	+ 5.1	+ 4.9	+ 5.0	+ 5.3
<i>Change from previous month -</i>							
1977-78							
October	+ 0.6	+ 0.3	+ 0.4	+ 0.5	+ 0.8	+ 0.7	+ 0.5
November		+ 0.5	+ 0.2	+ 0.1	+ 0.4	+ 0.4	+ 0.2
December	+ 0.6	+ 0.4	+ 0.6	+ 0.5	+ 0.2	+ 0.3	+ 0.5
January	+ 0.4	+ 0.3	+ 0.6	+ 0.4	+ 0.3	+ 0.2	+ 0.4
February	+ 0.7	+ 0.8	+ 1.4	+ 0.4	+ 0.4	+ 0.5	+ 0.7
March	+ 0.4	+ 0.5	+ 0.2	+ 0.5	+ 1.1	+ 1.1	+ 0.6
April	+ 1.2	+ 0.4	+ 0.4	+ 0.4	+ 0.1	+ 0.2	+ 0.6
May	+ 0.4	+ 0.2	+ 0.4	+ 0.9	+ 0.2	+ 0.3	+ 0.4
June	+ 0.4	+ 0.2	+ 0.3	+ 0.4	+ 0.4	+ 0.4	+ 0.3
1978-79							
July	+ 0.4	- 0.2	+ 0.6	+ 0.8	- 0.2	+ 0.3	+ 0.2
August	+ 0.6	+ 0.5	+ 0.3	- 0.2	+ 0.5	+ 0.5	+ 0.5
September	+ 0.3	+ 0.2	+ 0.2	-	+ 0.7	-	+ 0.3
October p	+ 0.5	+ 0.5	-	+ 0.3	+ 0.4	+ 0.2	+ 0.4
November p	+ 0.2	+ 0.4	+ 0.5	+ 0.5	+ 0.7	+ 0.7	+ 0.4

TABLE 2. PRICE INDEX OF MATERIALS USED IN HOUSE BUILDING - GROUP INDEX NUMBERS
(Base of each index : Year 1966-67 = 100.0)

	Concrete mix, cement and sand	Cement products	Clay bricks, tiles, etc.	Timber, board and joinery	Steel products	Other metal products	Plumbing fixtures, etc.	Electrical installation materials	Installed appliances	Plaster and plaster products	Miscellaneous materials	All groups
SYDNEY												
Value weight (a)	5.24%	7.09%	14.34%	38.23%	4.89%	7.25%	3.95%	1.53%	4.43%	5.57%	7.48%	100.00%
1975-76	216.5	226.4	200.8	228.5	225.8	189.2	208.8	185.2	177.1	171.6	190.5	211.1
1976-77	239.7	251.1	224.2	255.0	258.4	209.6	228.5	204.5	195.6	183.9	209.1	234.5
1977-78	261.9	272.3	241.2	276.0	285.2	222.9	248.1	220.0	211.5	197.9	230.8	254.0
1977-78												
October	265.4	271.0	239.6	272.7	279.5	220.7	244.7	216.1	209.3	195.6	222.8	251.2
November	260.8	271.4	239.8	273.0	281.4	220.4	245.2	219.4	209.5	195.7	223.3	251.3
December	260.8	271.7	241.1	273.7	287.5	220.2	249.2	222.1	211.2	197.2	227.2	252.7
January	263.1	272.8	242.4	273.9	288.0	223.6	250.2	223.6	211.2	199.5	228.3	253.8
February	265.0	273.3	242.4	275.9	289.3	224.2	251.4	222.8	214.1	199.5	238.9	255.7
March	267.1	273.3	242.6	277.4	289.9	224.4	251.8	221.4	214.9	201.7	239.3	256.6
April	268.1	276.6	247.9	281.8	291.3	228.7	252.4	222.9	214.9	201.7	240.1	259.8
May	269.7	275.5	248.8	283.5	292.4	229.5	252.4	226.0	217.2	201.7	240.9	260.9
June	272.0	275.9	248.8	283.9	294.1	231.1	252.4	229.9	217.8	203.7	243.8	261.9
1978-79												
July	276.1	276.3	249.4	284.7	296.6	231.5	252.9	230.0	217.8	203.7	247.3	263.0
August	274.9	278.5	249.4	286.8	298.3	233.4	252.9	232.4	223.4	203.7	249.7	264.5
September	277.9	283.5	249.4	287.9	300.2	236.1	253.2	233.6	224.0	206.3	252.0	265.4
October p	278.9	284.1	252.0	289.3	301.4	236.9	257.0	238.1	224.0	206.3	253.1	266.7
November p	279.3	285.6	253.0	289.4	302.6	238.8	257.0	239.0	224.0	206.3	253.7	267.3
MELBOURNE												
Value weight (a)	4.63%	8.55%	10.48%	37.78%	5.58%	6.47%	3.34%	1.66%	6.87%	7.19%	7.45%	100.00%
1975-76	189.4	241.1	192.3	207.3	231.9	185.4	204.6	181.0	166.8	168.1	186.7	200.1
1976-77	213.1	279.1	209.4	233.5	269.4	206.2	218.7	200.3	181.9	175.8	208.2	223.6
1977-78	232.0	303.4	223.7	247.2	295.8	219.9	221.7	213.8	195.4	187.7	221.4	238.6
1977-78												
October	227.5	298.1	220.7	245.1	291.4	215.8	219.5	207.5	194.1	185.0	219.3	235.7
November	230.3	301.1	222.5	245.3	294.1	217.5	220.5	215.6	193.5	185.0	219.5	236.8
December	230.6	301.1	223.0	245.9	297.4	219.4	223.4	215.3	194.5	187.3	221.0	237.8
January	236.0	301.7	223.1	246.8	297.8	219.8	223.4	217.7	193.8	188.8	221.4	238.6
February	236.6	305.8	225.2	248.5	298.4	221.5	223.6	216.6	196.3	189.0	222.5	240.4
March	236.6	307.4	226.2	249.8	299.9	222.7	224.5	217.9	198.2	191.6	223.1	241.6
April	237.8	311.9	229.0	249.9	301.2	224.4	224.9	218.2	198.0	191.6	224.3	242.6
May	238.2	312.3	229.0	250.1	303.3	225.8	225.1	217.5	200.1	191.6	224.1	243.1
June	237.8	312.9	229.0	250.1	306.4	227.6	224.9	219.8	201.8	193.0	223.6	243.7
1978-79												
July	226.9	313.4	229.0	250.1	308.0	227.6	225.4	220.9	201.9	193.0	224.0	243.3
August	221.9	313.8	229.3	251.4	309.3	232.9	225.4	225.4	201.0	193.1	227.5	244.4
September	219.3	319.5	229.3	251.2	310.0	233.5	222.9	225.6	201.3	195.6	228.4	244.9
October p	225.4	321.6	238.3	250.7	310.7	234.1	217.4	231.1	201.5	195.7	228.4	246.1
November p	234.5	321.9	239.9	250.7	310.7	234.2	217.4	232.2	202.9	195.7	229.8	247.0

For footnote see page 7.

TABLE 2. PRICE INDEX OF MATERIALS USED IN HOUSE BUILDING - GROUP INDEX NUMBERS - continued

(Base of each index : Year 1966-67 = 100.0)

	Concrete mix, cement and sand	Cement products	Clay bricks, tiles, etc.	Timber, board and joinery	Steel products	Other metal products	Plumbing fixtures, etc.	Electrical installation materials	Installed appliances	Plaster and plaster products	Miscellaneous materials	All groups
BRISBANE												
Value weight (a)	5.04%	10.44%	9.35%	35.29%	8.03%	8.17%	3.50%	1.81%	4.26%	5.09%	9.02%	100.00%
1975-76	195.6	209.3	206.1	264.6	226.1	194.3	202.6	187.0	145.4	166.8	166.1	218.5
1976-77	212.8	237.9	230.9	295.2	260.6	219.4	223.4	204.7	159.6	174.4	178.9	243.5
1977-78	229.2	266.3	244.1	325.5	282.4	236.8	234.2	219.2	158.3	185.5	196.2	265.1
1977-78												
October	226.6	260.9	242.0	319.8	279.9	237.0	232.9	216.2	157.4	182.1	193.9	261.5
November	226.6	262.2	242.0	320.0	282.7	237.8	231.2	218.6	157.3	182.1	194.2	262.0
December	227.8	262.4	242.0	322.1	284.6	237.4	235.5	221.0	157.0	188.4	195.1	263.5
1978-79												
January	229.1	265.4	244.7	323.4	284.7	238.6	235.5	221.7	158.2	188.4	197.0	265.0
February	232.7	266.5	246.1	332.1	284.6	239.5	237.1	221.6	159.9	188.5	197.2	268.6
March	232.7	268.5	246.4	332.5	284.0	239.4	237.1	220.1	159.9	187.5	198.9	269.1
April	232.9	276.3	246.4	333.2	285.0	240.0	237.3	222.3	158.7	187.5	199.5	270.3
May	235.9	279.6	247.5	333.5	286.4	240.0	236.0	230.1	159.0	188.9	199.7	271.3
June	236.0	280.3	247.5	333.9	289.6	240.2	236.0	231.9	158.4	190.6	200.4	272.0
1978-79												
July	236.9	279.5	248.9	335.5	290.8	241.0	236.0	232.6	161.5	191.4	208.4	273.7
August	239.6	279.6	251.7	335.4	292.4	241.8	236.4	233.5	161.8	193.5	208.8	274.6
September	239.6	279.6	251.9	335.4	292.8	244.3	236.4	235.3	162.6	196.9	210.6	275.1
October p	239.8	279.6	255.5	335.5	293.2	245.0	221.3	239.0	162.6	197.1	210.7	275.2
November p	240.6	284.0	259.4	335.6	293.4	245.6	221.3	238.8	163.3	202.9	212.3	276.6
ADELAIDE												
Value weight (a)	8.13%	6.98%	14.85%	35.52%	6.67%	7.24%	3.42%	1.37%	4.20%	4.19%	7.43%	100.00%
1975-76	193.2	237.4	209.1	255.9	232.8	188.2	207.1	174.6	169.2	178.4	203.0	222.5
1976-77	218.3	272.9	229.3	292.1	264.1	210.5	225.3	188.6	190.6	188.5	229.5	269.6
1977-78	245.5	303.0	251.0	314.2	284.2	212.0	237.3	203.7	204.4	201.7	248.4	270.7
1977-78												
October	241.8	300.8	246.6	312.5	279.2	213.9	234.9	200.1	201.5	198.7	246.6	268.3
November	243.2	301.3	246.6	312.3	283.4	208.8	235.7	203.4	202.5	198.7	246.9	268.5
December	243.9	301.3	246.6	314.2	286.8	209.3	239.7	204.9	204.3	200.7	248.0	269.8
1978-79												
January	244.6	301.9	253.8	313.5	287.0	208.7	239.7	205.9	204.3	202.6	248.9	270.9
February	252.6	305.4	254.2	313.9	287.3	209.1	239.7	205.3	206.3	202.6	249.6	272.0
March	255.7	310.9	255.4	314.8	287.5	208.9	239.7	205.7	206.3	206.0	248.5	273.3
April	255.7	311.3	258.6	315.2	287.9	209.9	239.7	207.4	207.4	206.0	250.4	275.3
May	253.2	310.4	258.7	322.1	288.3	213.5	240.1	211.2	208.5	206.0	250.4	276.9
June	250.8	310.6	259.4	323.4	291.9	218.6	240.1	213.3	209.9	209.3	251.1	278.1
1978-79												
July	242.0	310.9	270.7	325.1	292.9	218.1	240.1	213.1	212.3	209.3	257.2	280.3
August	236.7	310.9	270.7	324.7	293.4	218.3	237.4	216.0	212.3	209.3	257.3	279.7
September	227.8	310.9	270.8	325.1	293.4	218.9	238.3	217.1	213.2	214.0	259.9	279.7
October p	224.3	311.8	270.8	328.4	295.2	220.0	229.6	220.7	213.1	214.0	259.9	280.6
November p	226.5	322.6	270.8	329.3	295.6	220.9	229.8	220.6	214.7	214.0	261.4	282.1

For footnote see page 7.

TABLE 2. PRICE INDEX OF MATERIALS USED IN HOUSE BUILDING - GROUP INDEX NUMBERS - continued
(Base of each index : Year 1966-67 = 100.0)

	Concrete mix, cement and sand	Cement products	Clay bricks, tiles, etc.	Timber, board and joinery	Steel products	Other metal products	Plumbing fixtures, etc.	Electrical installation materials	Installed appliances	Plaster and plaster products	Miscellaneous materials	All groups
PERTH												
Value weight (a)	7.94%	8.14%	16.44%	29.60%	6.07%	7.69%	4.59%	1.76%	4.12%	4.01%	9.64%	100.00%
1975-76	174.8	214.6	223.4	212.9	232.6	179.9	181.5	187.1	159.5	147.7	194.0	301.9
1976-77	197.6	248.3	251.8	240.9	263.1	197.5	224.5	204.0	172.4	170.5	230.8	229.8
1977-78	219.8	280.8	274.9	269.0	286.1	205.4	251.4	213.8	176.7	185.8	259.8	253.4
1977-78												
October	218.2	277.7	273.8	266.7	285.3	204.7	246.0	211.0	175.3	184.9	258.0	251.4
November	221.2	278.0	274.7	267.9	285.1	205.2	247.7	212.5	175.7	184.9	258.3	252.4
December	221.3	278.7	274.7	268.1	286.6	205.4	251.5	215.5	175.6	184.9	258.9	252.9
January	221.3	280.6	275.4	268.1	287.9	205.8	254.7	217.8	176.5	184.9	259.5	253.6
February	221.3	280.8	275.9	269.2	288.4	205.8	257.1	216.9	178.6	187.6	261.5	254.5
March	221.3	286.0	279.2	273.6	288.4	206.6	257.1	216.9	177.9	188.3	265.1	257.2
April	222.4	286.1	280.1	273.7	288.4	208.1	257.1	215.5	177.6	188.7	265.6	257.5
May	224.8	286.1	280.1	273.7	288.4	208.1	257.1	219.3	177.4	189.0	265.6	257.9
June	226.2	286.9	281.8	273.7	291.2	210.9	257.1	222.3	180.5	189.0	266.8	259.0
1978-79												
July	226.2	286.9	281.8	272.2	292.0	209.5	257.1	211.4	180.5	189.5	267.0	258.6
August	224.9	286.9	281.8	275.8	296.3	211.2	257.1	223.7	181.0	189.5	268.1	260.0
September	225.1	287.5	281.8	280.1	295.2	212.1	257.9	225.4	181.0	190.4	270.9	261.8
October p	224.9	287.5	286.7	280.1	296.0	212.7	256.9	230.9	182.7	194.6	270.9	262.9
November p	228.1	294.8	287.1	281.4	296.4	213.3	255.0	231.5	182.9	194.6	275.3	264.7
HOBART												
Value weight (a)	7.25%	7.01%	10.14%	38.15%	7.49%	1.93%	2.74%	1.61%	6.98%	4.99%	5.71%	100.00%
1975-76	184.9	205.9	244.0	226.6	224.2	181.8	202.2	174.6	136.9	188.3	204.8	209.2
1976-77	205.0	231.6	272.1	257.4	254.7	201.4	228.2	191.8	148.0	202.2	234.0	235.1
1977-78	219.5	253.0	306.4	282.3	279.2	218.4	247.4	201.2	154.9	218.2	250.8	256.7
1977-78												
October	215.6	253.7	304.4	280.0	275.4	216.8	245.2	199.2	152.6	215.9	247.0	254.4
November	215.6	254.3	307.0	280.1	281.0	216.8	245.6	200.9	152.6	215.9	247.2	255.3
December	219.6	254.6	307.4	280.2	281.8	219.5	248.2	201.5	153.6	217.2	248.2	256.1
January	219.6	254.8	309.3	280.4	282.5	220.0	250.1	203.1	154.3	217.2	249.8	256.7
February	221.8	254.8	309.3	282.2	283.4	220.4	250.1	202.7	155.8	217.2	254.2	258.0
March	221.8	254.8	313.4	287.7	284.2	220.9	251.4	200.9	156.1	219.4	255.7	260.9
April	222.8	254.8	313.4	287.8	283.4	221.5	251.9	204.3	156.1	223.6	257.4	261.3
May	227.4	256.2	313.4	287.9	283.7	222.9	252.4	206.7	159.2	223.6	258.5	262.2
June	227.5	256.5	318.7	287.9	285.3	222.7	252.4	209.3	159.3	225.0	259.3	263.2
1978-79												
July	229.0	256.8	318.7	288.0	287.9	223.8	253.2	210.4	159.5	225.0	264.5	264.0
August	229.4	275.0	318.7	287.9	289.5	223.9	253.2	211.7	159.5	225.0	265.8	265.4
September	229.5	275.0	318.7	287.9	289.5	224.4	255.1	212.6	159.6	227.1	265.1	265.5
October p	229.5	275.0	319.3	288.9	292.1	224.4	252.6	213.4	159.6	227.4	265.3	266.1
November p	229.5	275.7	327.9	290.7	292.3	225.2	252.6	217.6	159.6	227.4	266.6	268.0

For footnote see page 7.

TABLE 2. PRICE INDEX OF MATERIALS USED IN HOUSE BUILDING - GROUP INDEX NUMBERS - continued
(Base of each index : Year 1966-67 = 100.0)

	Concrete mix, cement and sand	Cement products	Clay bricks, tiles, etc.	Timber, board and joinery	Steel products	Other metal products	Plumbing fixtures, etc.	Electrical installation materials	Installed appliances	Plaster and plaster products	Miscellaneous materials	All groups
WEIGHTED AVERAGE OF SIX STATE CAPITAL CITIES												
Value weight (a)	5.73%	8.10%	12.85%	36.16%	5.86%	7.20%	3.74%	1.63%	5.13%	5.64%	7.96%	100.00%
1975-76	195.1	227.0	205.1	226.2	229.3	187.1	201.5	183.5	165.9	167.7	187.9	208.1
1976-77	217.8	258.9	227.8	254.1	263.2	207.9	224.3	201.8	181.9	178.8	210.7	232.9
1977-78	239.0	284.6	245.8	275.0	287.7	220.1	239.1	215.5	193.3	191.8	230.4	252.0
1977-78												
October	237.7	281.0	243.6	272.1	283.8	218.3	236.0	211.0	191.6	189.4	226.7	249.2
November	237.9	282.4	244.3	272.4	286.1	218.5	236.7	215.5	191.6	189.4	227.0	249.8
December	238.3	282.6	244.9	273.2	289.5	218.9	240.3	217.1	192.5	191.5	228.8	251.0
1978-79												
January	240.5	283.9	246.6	273.7	290.0	220.4	241.3	219.0	193.5	193.0	229.7	251.9
February	242.5	285.8	247.5	276.1	290.7	221.2	242.4	218.1	194.8	193.4	233.8	253.7
March	243.5	287.9	248.4	277.9	291.2	221.7	242.8	217.9	195.7	195.3	234.9	255.1
April	244.4	291.5	251.5	279.5	292.2	223.9	243.1	218.8	195.6	195.4	235.8	256.7
May	245.7	291.8	251.9	280.7	293.3	224.9	243.1	221.4	197.4	195.6	236.1	257.6
June	246.3	292.4	252.4	281.0	296.0	226.8	243.0	224.3	198.6	197.1	237.1	258.5
1978-79												
July	243.9	292.4	253.8	281.4	297.7	226.8	243.4	224.5	199.1	197.3	239.9	259.0
August	241.7	293.6	254.1	283.1	299.5	229.3	243.2	227.4	200.3	197.8	242.0	260.2
September	240.9	296.9	254.1	283.8	300.1	230.8	236.2	228.5	200.8	200.1	243.9	260.9
October p	242.3	297.8	258.6	284.4	300.9	231.6	233.4	233.2	201.1	200.6	244.3	262.0
November p	245.7	300.9	259.9	284.7	301.5	232.5	233.2	233.9	201.8	201.3	246.0	263.0

TABLE 3. PRICE INDEX OF MATERIALS USED IN HOUSE BUILDING - PERCENTAGE CHANGES -
WEIGHTED AVERAGE OF SIX STATE CAPITAL CITIES

	Concrete mix, cement and sand	Cement products	Clay bricks, tiles, etc.	Timber, board and joinery	Steel products	Other metal products	Plumbing fixtures, etc.	Electrical installation materials	Installed appliances	Plaster and plaster products	Miscellaneous materials	All groups
Value weight (%) (a)	5.73%	8.10%	12.85%	36.16%	5.86%	7.20%	3.74%	1.63%	5.13%	5.64%	7.96%	100.00%
Change from corresponding month of previous year -												
1977-78												
June	+10.1	+8.3	+7.4	+4.9	+8.4	+5.4	+6.0	+7.8	+6.9	+8.2	+7.6	+6.6
1978-79												
July	+7.4	+5.8	+7.0	+4.3	+7.7	+5.0	+4.7	+7.9	+5.4	+6.1	+7.1	+5.6
August	+4.5	+5.3	+6.4	+4.2	+6.8	+6.6	+4.0	+9.6	+6.1	+6.2	+7.4	+5.3
September	+3.7	+6.1	+5.0	+4.5	+6.2	+7.1	+0.7	+10.5	+5.1	+5.8	+8.1	+5.2
October p	+1.9	+6.0	+6.2	+4.5	+6.0	+6.1	-1.1	+10.5	+5.0	+5.9	+7.8	+5.1
November p	+3.3	+6.6	+6.4	+4.5	+5.4	+6.4	-1.5	+8.5	+5.3	+6.3	+8.4	+5.3
Change from previous month -												
1977-78												
June	+0.2	+0.2	+0.2	+0.1	+0.9	+0.8	-	+1.3	+0.6	+0.8	+0.4	+0.3
1978-79												
July	-1.0	-	+0.6	+0.1	+0.6	-	+0.2	+0.1	+0.3	+0.1	+1.2	+0.2
August	-0.9	+0.4	+0.1	+0.6	+0.6	+1.1	-0.1	+1.3	+0.6	+0.3	+0.9	+0.5
September	-0.3	+1.1	-	+0.2	+0.2	+0.7	-2.9	+0.5	+0.2	+1.2	+0.8	+0.3
October p	+0.6	+0.3	+1.8	+0.2	+0.3	+0.3	-1.2	+2.1	+0.1	+0.2	+0.2	+0.4
November p	+1.4	+1.0	+0.5	+0.1	+0.2	+0.4	-0.1	+0.3	+0.3	+0.3	+0.7	+0.4

(a) Composition and weighting pattern as at reference base year; see paragraph 3.