

## PRODUCTION BULLETIN NO. 5: BUILDING MATERIALS AND FITTINGS AUSTRALIA, FEBRUARY 1981

**PHONE INQUIRIES** for more information about these statistics—contact Mr Cyril Rees on Canberra (062) 52 5558 or any of our State offices.  
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**MAIL INQUIRIES** write to Information Services, ABS, P.O. Box 10, Belconnen, A.C.T. 2616 or any of our State offices.

### EXPLANATORY NOTES

#### Introduction

This publication is one of a series of eight containing monthly and quarterly production statistics. The titles of the other publications of this series are shown in paragraph 7 below.

2. Data contained in this publication are mostly based on monthly or quarterly collections conducted by the Australian Bureau of Statistics (ABS). Where another authority is the source this is indicated in a footnote.

#### Classification

3. Most items are identified by Commodity Codes of the Commodity Classification used in Australian manufacturing statistics. However, in cases where data are derived from sources other than ABS collections no commodity code is shown. Furthermore, combinations of commodities are arranged so as to align production data with import and export commodity items in accordance with the Australian Standard Commodity Classification (ASCC). For further information regarding the ASCC see the ABS publication *Australian Standard Commodity Classification, 1977-78* (1207.0)

#### Scope and coverage

4. Production statistics collected by the ABS exclude production by single establishment manufacturing enterprises employing less than four persons and production of establishments predominantly engaged in non-manufacturing activities but which may carry on, in a minor way, some manufacturing. However, except for a few commodities the effect on production levels and movements is marginal.

5. Annual figures shown in this publication are derived by aggregating monthly quarterly production and relate to production during the year ended 30 June. They may differ from annual manufacturing census data which relate to the census year and, in the case of businesses unable to report on a June year basis, include details in respect of substitute accounting periods.

#### Seasonal adjustment

6. This publication contains seasonally adjusted statistics of several items. In the seasonal adjustment, account has been taken not only of normal seasonal factors but

also of 'trading-day' effects (arising from the varying numbers of Sundays, Mondays, Tuesdays, etc. in the month) and the influence of Easter and Australia Day which may, in successive years, affect figures for different months. Details of the methods used in seasonally adjusting these and other series are given in *Seasonally Adjusted Indicators, Australia* (1308.0).

#### Related publications

7. Other ABS publications which may be of interest are:  
*Production Bulletin No. 1: Electricity, Gas and Electrical Appliances, Australia* (8357.0)—issued monthly

*Production Bulletin No. 2: Clothing and Footwear, Australia* (8358.0)—issued monthly

*Production Bulletin No. 3: Food, Drink and Tobacco, Australia* (8359.0)—issued monthly

*Production Bulletin No. 4: Textiles, Bedding and Floor Coverings, Australia* (8360.0)—issued monthly

*Production Bulletin No. 6: Chemicals and By-products, Australia* (8362.0)—issued monthly

*Production Bulletin No. 7: Motor Vehicles, Parts and Accessories, Australia* (8363.0)—issued monthly

*Production Bulletin No. 8: Miscellaneous Products, Australia* (8364.0)—issued monthly

*Manufacturing Commodities, Selected Principal Articles Produced, Australia, 1978-79* (8365.0)

*Manufacturing Commodities, Principal Articles Produced, Australia, 1977-78 and 1978-79* (8303.0).

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

#### Symbols and other usages

n.p. not available for separate publication  
(but included in totals where applicable)

n.y.a. not yet available

.. not applicable

— nil or rounded to zero.

R. J. CAMERON  
Australian Statistician

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BRICKS  
(Million)

Period	Clay										
	Australia										
	N.S.W.	Vic.	Qld	S.A. (472.01.03)	W.A.	Tas.	Original	Seas. adj.(a)	Silica lime (479.45.47)	Concrete (475.21.23)	Total bricks
1977-78	639	463	262	n.p.	359	n.p.	1,910	..	69.0	44.8	2,024
1978-79	720	410	268	n.p.	380	n.p.	1,936	..	74.1	42.8	2,052
1979-80	888	438	302	n.p.	405	n.p.	2,206	..	88.4	60.5	2,355
1980—											
January	65.9	16.5	24.5	n.p.	31.0	n.p.	146	220	5.81	3.19	155
February	73.5	38.8	27.0	n.p.	33.6	n.p.	185	179	7.08	6.35	199
March	75.1	39.5	25.9	n.p.	35.3	n.p.	191	186	7.36	5.64	204
April	72.8	37.1	23.4	n.p.	29.4	n.p.	176	178	7.05	4.85	188
May	81.2	38.1	24.2	n.p.	31.5	n.p.	189	179	8.12	6.18	204
June	75.3	39.2	25.9	n.p.	33.0	n.p.	186	182	8.59	5.97	201
July	80.9	43.2	30.3	n.p.	35.7	n.p.	205	189	10.87	6.48	222
August	74.5	39.8	25.7	n.p.	33.7	n.p.	188	180	9.52	5.85	203
September	77.8	45.1	25.7	n.p.	31.2	n.p.	196	183	9.65	6.17	212
October	80.3	41.8	29.1	n.p.	35.8	n.p.	202	185	9.73	6.33	218
November	72.0	38.5	28.2	n.p.	33.8	n.p.	187	184	9.54	5.56	202
December	70.7	35.4	28.2	n.p.	29.2	n.p.	175	190	7.74	4.73	187
1981—											
January	61.0	13.3	25.6	n.p.	25.9	n.p.	133	207	4.96	3.23	141
February	75.1	33.9	27.6	n.p.	29.3	n.p.	179	181	7.02	5.29	191
1979-80: July to Feb.	584	284	203	n.p.	276	n.p.	1,464	..	57.3	37.9	1,559
1980-81: July to Feb.	592	291	220	n.p.	255	n.p.	1,463	..	69.0	43.6	1,576

## TERRACOTTA AND CONCRETE ROOFING TILES

Period	Quantity produced ('000)					Equivalent flat surface measure ('000 sq. m)				
	Australia					Australia				
	N.S.W. (472.12.475.30)	Vic.	Other States	Terracotta (472.12)	Concrete (475.30)	N.S.W. (472.15.475.32)	Vic.	Other States	Terracotta (472.15)	Concrete (475.32)
1977-78	66,872	56,705	81,125	50,765	153,937	6,026	5,027	7,220	3,800	14,473
1978-79	73,303	53,639	75,060	50,142	151,860	6,587	4,910	6,544	3,933	14,108
1979-80	82,568	56,871	84,212	44,654	178,997	7,532	5,011	7,363	3,386	16,520
1980—										
January	3,010	1,867	4,038	1,418	7,497	281	166	352	105	694
February	6,786	4,648	7,086	3,385	15,135	627	435	614	295	1,381
March	7,600	4,887	7,306	3,898	15,895	647	428	635	292	1,417
April	6,776	4,693	6,912	3,946	14,435	627	408	597	296	1,337
May	7,993	5,800	7,626	4,003	17,416	738	512	677	300	1,626
June	7,854	4,786	7,021	4,168	15,943	714	416	618	309	1,439
July	9,545	5,676	8,134	4,955	18,400	859	499	750	370	1,738
August	8,078	4,999	6,552	3,832	15,797	745	440	604	288	1,501
September	8,764	5,169	7,137	4,804	16,266	789	439	662	347	1,543
October	9,245	5,631	7,393	4,901	17,368	844	492	687	368	1,655
November	9,223	4,698	7,058	4,332	16,647	841	413	675	325	1,602
December	6,523	4,014	4,987	3,725	11,799	592	356	454	278	1,125
1981—										
January	3,339	1,650	2,898	1,276	6,611	307	148	266	93	627
February	8,222	4,396	7,376	3,824	16,170	755	388	694	283	1,554
1979-80: July to Feb.	52,345	36,705	55,347	28,639	115,758	4,806	3,247	4,837	2,189	10,701
1980-81: July to Feb.	62,939	36,233	51,535	31,649	119,058	5,732	3,174	4,791	2,352	11,345

(a) See paragraph 6 of explanatory notes.

## PORTLAND CEMENT, MINERAL WOOL AND PLASTER OF PARIS

Period	Mineral wool (incl. rock, slag and glass wool, etc.)						Plaster of Paris (479.22)
	Portland cement		Glass wool		Other mineral wool		
	Original (474.02)	Seasonally adjusted(a)	Bonded wool (excl. sectional pipe insulation) (479.01)	Loose and granulated wool for sale as such (479.03)	Bonded wool (excl. sectional pipe insulation) (479.02)	Loose and granulated wool for sale as such (479.04)	
	'000 tonnes	'000 tonnes	— tonnes —				
1977-78	5,021	..	13,994	743	11,060	3,886	368,995
1978-79	5,117	..	16,740	959	9,712	2,827	361,262
1979-80	5,354	..	20,279	703	10,729	1,840	412,194
1980—							
January	309	452	1,188	n.p.	534	n.p.	87,030
February	474	457	1,754	n.p.	745	n.p.	
March	449	441	1,518	48	905	153	101,472
April	448	451	1,325	59	845	128	
May	481	451	1,400	59	964	162	123,659
June	457	455	1,079	52	633	110	
July	475	441	1,192	58	1,144	224	110,757
August	483	466	1,139	58	792	108	
September	428	412	1,127	33	1,000	132	110,757
October	465	443	1,396	29	1,038	201	
November	489	465	1,319	32	833	122	110,757
December	429	451	1,359	28	863	174	
1981—							
January	312	451	1,063	22	533	77	
February	410	413	1,526	32	973	219	
1979-80: July to Feb.	3,520	..	14,957	484	7,382	1,287	..
1980-81: July to Feb.	3,492	..	10,121	292	7,176	1,257	..

## LIGNOCELLULOSE AND DECORATIVE SURFACED BOARDS AND SHEETS

Period	Lignocellulose boards and sheets(b)				Decorative surfaced boards and sheets		Plastic building materials	
	Particle board resin bonded(c) (336.12)		Soft board and strawboard (336.11,15)	Total converted to acoustic tiles, panel and boards (336.51-59)	On particle board (425.08)	On other (425.09 10,11)	Decorative laminated (425.01,03)	Profile sheet(d) (425.17,18)
	Original	Seas. adj.(a)						
	'000 cu. m	'000 cu. m			— '000 sq. m —			
1977-78	517	..	2,118	529	4,847	1,948	3,313	2,312
1978-79	574	..	1,932	570	5,759	1,415	3,440	2,367
1979-80	658	..	1,723	136	7,046	984	4,359	2,442
1980—								
January	23.2	55.2	39	4.7	299	41	112	135
February	62.8	59.9	165	11.7	618	69	382	215
March	62.3	58.4	157	11.1	578	76	388	197
April	60.3	59.1	187	12.2	581	64	339	167
May	66.8	61.9	154	8.7	708	62	343	218
June	63.7	63.3	138	4.3	610	81	346	155
July	80.5	67.8	171	14.0	696	74	403	187
August	69.1	65.6	158	10.4	612	53	334	176
September	65.2	60.9	159	12.6	615	76	418	196
October	68.6	58.3	194	14.4	695	60	392	288
November	60.2	57.7	168	10.8	680	63	429	198
December	40.5	49.2	96	5.0	415	50	305	157
1981—								
January	16.0	41.9	51	5.1	246	29	92	108
February	59.3	56.6	129	8.5	712	59	444	202
1979-80: July to Jan.	405	..	1,086	99.9	4,570	700	2,944	1,706
1980-81: July to Jan.	459	..	1,125	86.8	4,671	464	2,816	1,512

(a) See paragraph 6 of explanatory notes. (b) Excludes hardboard. Original forming of boards and sheets including compositions. Includes board and sheet for subsequent conversion to other purposes in the same establishment as well as for sale or transfer out. (c) Excludes wood wool board (cement bonded). (d) Corrugated, etc. (including fibreglass reinforced).

## SAWN TIMBER, ACOUSTIC TILES

Period	Sawn Australian grown timber(a) (331.01-19)	Metal ceiling acoustic tiles, panels and sheets (461.05)	Plaster acoustic tiles (479.34)
	'000 cu. m	'000 sq. m	'000 sq. m
1977-78	3,538	282	117
1978-79	3,180	260	115
1979-80	3,148	300	87
1980—			
January	175	16.8	4.4
February	267	25.0	6.6
March	286	23.5	4.4
April	243	22.4	5.8
May	287	19.4	6.9
June	316	19.3	5.9
July		23.8	8.1
August	(b)847	20.1	5.9
September		11.5	7.1
October		18.7	6.2
November	(b)826	17.6	6.3
December		25.3	3.2
1981—			
January		19.6	2.5
February		n.p.	6.3
1979-80: July to Feb.	..	215	64.1
1980-81: July to Feb.	..	n.p.	45.7

## PLASTER SHEETS NON-ACOUSTIC, CONCRETE PRODUCTS

Period	Plaster sheets-non-acoustic			Concrete blocks(c) (475.27)	Concrete pipes other than agricultural (475.46)	Concrete box culverts (475.60)
	N.S.W. and Qld (479.32.33)	Other States (475.32.33)	Australia			
	— '000 sq. m —			million	tonnes	tonnes
1977-78	21,910	26,214	48,124	78.0	695,650	108,125
1978-79	23,714	24,175	47,889	76.9	626,715	112,168
1979-80	26,571	29,818	56,389	82.1	673,344	104,902
1980—						
January	928	1,205	2,133	4.73	28,286	5,000
February	2,290	2,583	4,873	7.25	67,144	9,774
March	2,369	2,504	4,874	7.15	62,675	9,374
April	2,428	2,730	5,158	6.93	56,940	9,008
May	2,405	2,481	4,886	7.32	60,827	9,633
June	2,308	2,017	4,325	6.94	51,460	9,335
July	3,147	3,291	6,438	7.87	60,356	10,199
August	2,488	2,827	5,316	7.27	54,348	10,630
September	2,707	2,733	5,440	7.72	54,659	10,663
October	3,276	2,865	6,141	8.15	58,418	11,284
November	2,895	2,610	5,505	7.37	54,093	10,625
December	2,465	2,630	5,095	6.75	37,926	6,809
1981—						
January	1,525	1,474	2,999	4.29	22,911	6,076
February	2,737	2,871	5,608	7.27	53,161	8,750
1979-80: July to Feb.	17,060	20,085	37,146	53.8	441,442	67,552
1980-81: July to Feb.	21,241	21,301	42,542	56.7	395,872	75,036

(a) Source: Forestry Branch, Department of Primary Industry. Expressed in terms of green off saw volumes. (b) Data for sawn Australian grown timber are now collected on a quarterly basis. (c) Expressed in terms of 400 mm x 200 mm.

**READY MIXED CONCRETE(a)**  
( '000 cu. m)

<i>Period</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A. and N.T. (475.90)</i>	<i>W.A.</i>	<i>Tas.</i>	<i>A.C.T.</i>	<i>Australia</i>
1977-78	2,919	2,899	1,909	1,092	1,075	288	273	10,456
1978-79	3,671	2,798	2,163	1,007	1,013	261	209	11,122
1979-80	3,701	2,502	2,366	989	1,045	250	160	11,013
<b>1980—</b>								
January	245	131	147	61.8	68.2	14.8	7.9	675
February	293	234	189	82.3	93.5	23.3	13.1	929
March	323	223	209	90.7	93.5	24.2	11.9	975
April	296	194	191	76.1	84.7	18.0	11.3	871
May	330	239	181	92.0	99.2	25.3	12.5	979
June	320	187	225	80.9	89.0	22.3	10.6	935
July	375	207	240	83.1	96.4	n.p.	n.p.	1,039
August	367	212	236	86.3	98.8	n.p.	n.p.	1,034
September	411	220	255	88.7	103.1	21.9	12.4	1,112
October	365	220	258	86.3	101.7	24.3	12.7	1,068
November	328	224	245	90.9	98.8	21.5	12.1	1,020
December	329	210	211	86.4	90.1	21.2	11.0	959
<b>1981—</b>								
January	237	124	175	59.4	68.7	12.1	7.2	683
February	301	200	198	84.5	97.0	22.3	11.5	915
1979-80: July to Feb.	2,432	1,659	1,560	649	678	160	114.2	7,253
1980-81: July to Feb.	2,713	1,618	1,818	666	754	167	92.2	7,829

**HOT WATER SYSTEMS AND BATH HEATERS**

*Hot water systems (up to 900 litres storage capacity)*

<i>Period</i>	<i>Electric</i>						<i>Bath heaters</i>		
	<i>Instan- taneous (652.11)</i>	<i>Storage (b)</i>	<i>Heat exchange (incl. coil type) (652.71)</i>	<i>Gas storage and heat exchange (c)</i>	<i>Solid fuel storage and heat exchange (d)</i>	<i>Solar absorber units (652.91)</i>	<i>Electric (652.01)</i>	<i>Gas (652.02.06)</i>	<i>Solid fuel (652.05)</i>
1977-78	16,528	206,899	25,633	56,935	3,110	63,441	6,385	n.p.	883
1978-79	14,055	215,749	25,629	58,016	3,763	107,961	5,043	n.p.	346
1979-80	13,400	223,781	n.p.	71,602	2,587	150,216	3,988	n.p.	230
<b>1980—</b>									
January	553	9,092	n.p.	2,393	58	9,767	200	—	n.p.
February	1,305	18,555	n.p.	6,038	128	12,171	288	—	n.p.
March	1,244	19,254	n.p.	6,888	360	13,462	343	n.p.	n.p.
April	1,076	13,567	n.p.	3,763	150	11,046	282	—	n.p.
May	909	19,386	n.p.	4,764	229	15,141	385	n.p.	n.p.
June	992	19,374	n.p.	5,260	246	14,462	307	n.p.	n.p.
July	1,358	22,095	1,675	5,591	237	17,760	352	n.p.	—
August	1,399	22,560	n.p.	6,228	253	16,286	306	n.p.	n.p.
September	1,285	21,340	n.p.	6,563	262	17,082	301	n.p.	n.p.
October	1,017	25,201	n.p.	5,188	196	17,348	255	n.p.	n.p.
November	1,119	19,880	n.p.	7,413	134	16,099	259	—	n.p.
December	914	18,649	2,311	6,137	166	10,865	222	n.p.	n.p.
<b>1981—</b>									
January	350	8,214	n.p.	2,336	14	9,415	n.p.	—	n.p.
February	710	21,579	n.p.	5,539	128	14,709	n.p.	—	n.p.
1979-80: July to Feb.	9,179	152,200	n.p.	50,927	1,602	96,105	2,671	n.p.	n.p.
1980-81: July to Feb.	8,152	159,518	n.p.	44,995	1,390	119,564	n.p.	n.p.	n.p.

(a) Reported production of ready mixed concrete for sale as such. Excludes production used, or for use, in the same establishment. (b) Code nos. 652.21.31.41.51.61. (c) Code nos. 652.22.32.36.42.46.52.56.62.66.72. (d) Code nos. 652.25.35.45.55.65.75.

**COOKING STOVES, OVENS AND RANGES**  
 (Number)

*Cooking stoves, ovens and ranges—domestic types*

Period	Electric			Gas(a)				Total	Solid fuel(d) (662.01, 03)	Oil, kerosene, spirits etc. (662.21, 23.25)
	Ranges(b) fixed and other (661.01, 03)	Grill boilers(c), wall ovens (661.05, 11)	Cooking tops (661.13)	Other (661.15, 17)	Standard	Natural	L.P and			
					town (662.31, 42)	(662.34, 43)	T.L.P (662.26, 36)			
1977-78	162,697	67,480	57,093	n.p.	19,368	49,895	26,949	96,212	3,042	1,570
1978-79	158,873	66,920	57,319	n.p.	17,634	48,432	27,850	93,916	4,431	1,618
1979-80	158,258	82,941	66,296	n.p.	20,048	55,545	25,660	101,253	6,423	1,648
1980—										
January	7,444	3,305	2,712	n.p.	423	1,438	641	2,502	134	173
February	15,858	7,304	5,385	n.p.	1,870	5,823	2,151	9,844	454	117
March	13,776	7,053	5,867	—	1,748	4,949	2,315	9,012	665	147
April	11,715	6,784	5,623	n.p.	1,467	5,059	1,510	8,036	556	133
May	13,428	6,844	6,357	n.p.	1,382	4,516	1,629	7,527	729	126
June	12,751	6,393	5,781	n.p.	1,369	3,833	1,543	6,745	845	106
July	15,065	7,783	8,139	n.p.	2,066	5,203	2,302	9,571	632	110
August	15,560	7,483	7,524	n.p.	1,792	5,057	2,548	9,397	634	133
September	18,170	8,712	9,082	n.p.	n.p.	3,438	n.p.	9,970	583	235
October	18,513	11,784	8,372	n.p.	n.p.	2,938	n.p.	9,238	517	177
November	18,020	8,485	7,006	n.p.	1,492	5,197	1,636	8,325	297	178
December	13,873	7,181	4,990	n.p.	1,475	5,092	1,602	8,169	196	279
1981—										
January	6,421	4,253	3,140	n.p.	713	1,960	671	3,344	133	111
February	15,722	6,777	6,122	n.p.	1,842	4,602	1,757	8,201	349	184
1979-80: July to Feb.	106,588	55,867	42,668	n.p.	14,082	37,188	18,663	69,933	3,628	1,136
1980-81: July to Feb.	121,344	62,458	54,375	n.p.	17,229	33,487	15,499	66,215	3,341	1,407

**NON-DOMESTIC COOKING STOVES, AND SPACE HEATERS**  
 (Number)

Period	Space heaters							Total	Solid fuel (in built and free standing types) (excl. grates and heating appliances without doors) (651.01, 03)
	Non-domestic cooking stoves, ovens and ranges (electric, gas, solid fuel and oil)		Gas fired warm air furnaces	Oil fired warm air furnaces and oil burn- ing space heaters (651.33, 37.38.42, 43.44)	Gas fires				
	Electric (661.19)	Other (662.09, 29.49)			Standard town gas(f), capacity of				
					Under 7.5kW (651.04, 21)	7.5kW and over (651.05, 22)	L.P and T.L.P gas(g) (651.26,27)		
1977-78	1,884	2,019	n.p.	n.p.	n.p.	47,810	n.p.	70,852	3,576
1978-79	2,551	2,463	13,566	n.p.	n.p.	52,701	n.p.	76,816	5,615
1979-80	3,280	2,877	21,968	n.p.	n.p.	64,216	n.p.	99,273	9,211
1980—									
January	181	206	976	n.p.	n.p.	3,232	n.p.	5,125	n.p.
February	298	263	2,182	n.p.	n.p.	4,506	n.p.	9,552	n.p.
March	164	252	2,491	n.p.	n.p.	4,735	n.p.	8,171	n.p.
April	357	221	2,093	n.p.	n.p.	7,873	n.p.	11,545	n.p.
May	466	304	2,289	n.p.	n.p.	8,949	n.p.	12,801	n.p.
June	271	223	2,023	n.p.	n.p.	5,194	n.p.	9,212	n.p.
July	312	350	2,597	n.p.	n.p.	n.p.	n.p.	7,505	n.p.
August	259	335	2,301	n.p.	n.p.	n.p.	n.p.	4,435	n.p.
September	311	228	1,402	n.p.	n.p.	n.p.	n.p.	2,561	n.p.
October	300	303	1,398	n.p.	n.p.	n.p.	n.p.	7,263	n.p.
November	477	371	423	n.p.	n.p.	n.p.	n.p.	5,363	n.p.
December	318	355	1,164	n.p.	n.p.	n.p.	n.p.	3,790	n.p.
1981—									
January	117	117	535	—	n.p.	n.p.	n.p.	2,486	n.p.
February	257	203	2,386	n.p.	n.p.	n.p.	n.p.	3,922	n.p.
1979-80: July to Feb.	2,022	1,877	13,072	n.p.	n.p.	37,465	n.p.	57,544	n.p.
1980-81: July to Feb.	2,351	2,262	12,206	n.p.	n.p.	n.p.	n.p.	37,327	n.p.

(a) Gas stoves and ranges, upright or elevated (with oven) and wall ovens, excludes cooking tops, hoiplates, stovettes, etc. (b) Having at least one hoiplate and one oven separately heated. Total rating not exceeding 15kW. (c) Designed to allow simultaneous grilling below and boiling above the heating unit, but without an oven. (d) Insulated on at least 3 sides. (e) Excludes small spirit burners other than gravity fed. (f) Includes natural gas. (g) Excludes natural gas.

**SINK HEATERS, BATHS, SINKS, LAUNDRY TUBS AND PANS**  
(Number)

Period	Baths (excl. infants' baths)		Sinks (incl. combination sinks)		Laundry tubs Stainless steel (671.24)	Pans (closer) earthen-ware (671.41)
	Sink heaters	Pressed steel enameled (671.03)	Pressed steel, standard size (671.13,14)	Non-standard size (incl. specials) (671.19)		
	Electric (653.01)					
1977-78	9,500	135,159	218,036	24,118	203,466	472,555
1978-79	9,779	123,777	210,191	25,276	184,939	467,805
1979-80	10,646	147,600	255,094	29,446	199,347	466,504
<b>1980—</b>						
January	430	6,289	10,427	429	9,576	23,599
February	828	12,971	22,340	1,998	18,255	40,711
March	858	12,915	21,989	2,085	16,077	42,941
April	627	13,665	18,845	1,649	14,960	33,973
May	722	11,164	21,990	1,726	17,404	48,983
June	1,094	10,222	19,277	1,962	12,931	41,884
July	1,169	15,076	21,952	1,569	17,148	47,804
August	974	14,571	22,012	2,605	14,957	48,248
September	1,193	16,208	23,188	1,992	16,345	48,174
October	1,008	14,682	20,410	1,872	16,932	25,404
November	1,177	15,238	19,284	2,021	19,180	50,069
December	676	11,706	20,935	1,319	15,560	43,678
<b>1981—</b>						
January	355	5,935	9,377	440	5,900	28,209
February	515	14,373	22,294	1,136	16,696	44,213
1979-80: July to Feb.	7,345	99,634	172,993	22,024	137,975	298,723
1980-81: July to Feb.	7,067	107,789	159,452	12,954	122,718	335,799

**WASH BASINS AND TOILET CISTERNS**  
(Number)

Period	Wash basins		Toilet cisterns(a)			Total
	Earthen-ware (671.37)	Pressed steel enameled (671.33)	Earthen-ware (incl. vitreous china) (671.51)	Plastic (671.55)	Other (651.53,57)	
	1977-78	229,814	66,551	76,797	466,890	
1978-79	248,932	48,436	79,388	468,126	9,290	556,804
1979-80	229,268	49,081	77,422	446,087	10,032	533,541
<b>1980—</b>						
January	8,485	1,984	3,595	24,208	359	28,162
February	17,503	3,989	7,047	41,601	838	49,486
March	21,644	4,706	7,625	38,441	943	47,009
April	21,505	3,587	6,589	34,847	729	42,165
May	26,518	3,542	10,471	39,754	753	50,978
June	23,277	3,297	8,521	31,742	756	41,019
July	26,563	4,334	10,488	46,515	580	57,583
August	26,732	3,515	10,253	38,344	423	49,200
September	24,952	4,305	10,063	36,663	547	47,273
October	25,672	7,851	10,269	38,295	623	49,187
November	22,209	8,820	8,901	42,008	1,368	52,277
December	18,629	3,527	6,018	27,922	756	34,696
<b>1981—</b>						
January	11,651	1,151	4,688	28,503	91	33,282
February	21,360	3,056	8,294	40,136	576	49,006
1979-80: July to Feb.	136,324	33,949	44,216	301,303	6,851	352,370
1980-81: July to Feb.	177,768	36,559	68,974	298,386	4,964	372,324

(a) Excludes storage tanks for use with flushette valves.