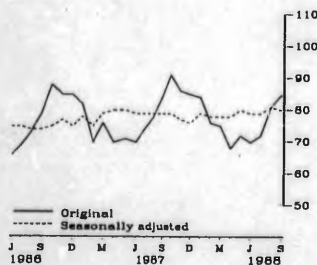


**PRODUCTION STATISTICS, NEW SOUTH WALES
SEPTEMBER 1988**

INQUIRIES: If you would like to obtain further information about these statistics, ring Arnold Abeshouse on (02) 268 4538; contact ABS Information Services on (02) 268 4611, at level 3 St. Andrew's House, Sydney Square, Sydney; or write to Information Services, Australian Bureau of Statistics, Box 796 GPO, Sydney 2001.

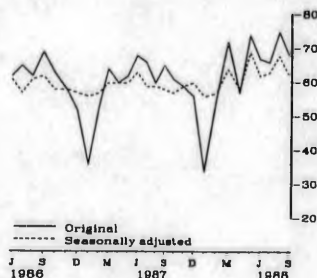
WHOLE MILK
(N.S.W.)

mill.L



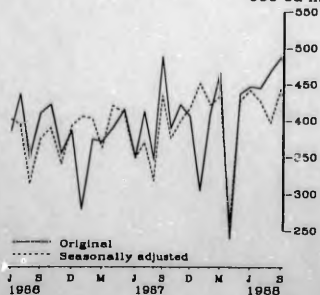
CLAY BRICKS
(N.S.W. incl. A.C.T.)

million



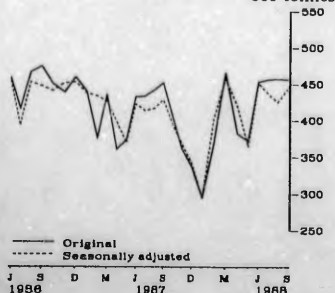
READY MIXED CONCRETE
(N.S.W.)

'000 cu m



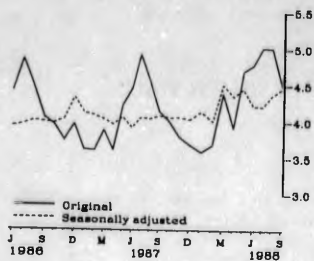
RAW STEEL
(N.S.W.)

'000 tonnes



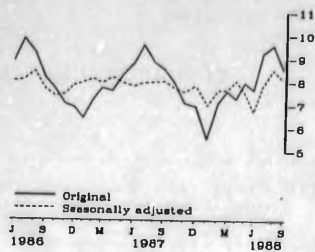
ELECTRICITY (N.S.W.)

mill.kWh



GAS (N.S.W.)

mill.MJ



EXPLANATORY NOTES

This publication contains monthly production statistics of selected commodities manufactured in New South Wales.

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

3. Figures for the latest month shown are preliminary. Figures for periods later than June 1987 are subject to revision.

Scope and coverage

4. Manufacturing commodity statistics collected by the ABS exclude details relating to single establishment manufacturing enterprises with fewer than four persons employed; and production of establishments predominantly engaged in non-manufacturing activities but which may carry on, in a minor way, some manufacturing.

5. Annual figures shown in this publication are derived by aggregating monthly production and relate to production during the year ended 30 June.

Classification

6. Most items are identified by the commodity codes used in Australian manufacturing statistics. These codes appear in the index. For further information regarding them, see the ABS publication *Australian Standard Commodity Classification, Part I: Introduction, Summary Classification and Commodity Keys* (1207.0).

Sydney Statistical Division

7. New South Wales is divided into a number of geographical areas. The primary division of the State is into 12 statistical divisions. The Sydney Statistical Division is predominantly urban in character and its boundary was re-delineated in 1976 to embrace the area expected to contain the urban development of Sydney (and associated smaller urban centres) for a period of at least twenty years.

Seasonal adjustment

8. This publication contains seasonally adjusted statistics of several items. Care should be exercised in interpreting the figures for those months in which Christmas/New Year and Easter holidays fall, as some manufacturers vary holiday shutdowns in the light of prevailing demand for their products. Details of the methods used in seasonally adjusting these and other series are available on request.

Related publications

9. The ABS releases a series of Production Bulletins (Catalogue Numbers 8357.0 to 8364.0) which contain production statistics for a wide range of commodities for Australia. The following publications may also be of interest:

Manufacturing Commodities: Selected Principal Articles Produced, Australia, 1984-85 Preliminary (8365.0)

Manufacturing Commodities: Principal Articles Produced, Australia, 1983-84 and 1984-85 (8303.0) (\$2.90)

10. A list of the complete range of publications available from the ABS can be obtained from any ABS Office. Access to a wide range of ABS statistics is also available through the VIATEL videotex system and on AUSSTATS, ABS' on-line service through CSIRONET. Further information about these services can be obtained from the Sydney ABS Information Service on (02) 268 4611, or from any ABS Office.

Symbols and other usages

n.p.	not available for publication (but included in totals where applicable)
n.y.a.	not yet available
r	revised since previous issue
SD	statistical division
"	not applicable
—	break in continuity of series (where a line is drawn between two consecutive figures in the same column)

Where figures have been rounded, discrepancies may occur between sums of the component items and the totals shown.

JOHN WILSON
Deputy Commonwealth Statistician

<i>Item (Commodity Code or Source)</i>	<i>Page</i>	<i>Item (Commodity Code or Source)</i>	<i>Page</i>
Aerated and carbonated waters (171.03, 07.08)	5	Ham and bacon (incl. canned)	5
Bacon and ham (incl. canned) (023.17-21)	5	Ice cream	5
Bricks, clay (471.91.93)	6	Meat and bone meals (156.15)	8
Butter (<i>Source</i> : Australian Dairy Corporation)	5	Milk, whole	5
Carbonated and aerated waters	5	Motors, electric (503.13-32)	7
Cheese (<i>Source</i> : Australian Dairy Corporation)	5	Non-abrasive synthetic detergents (other than for personal use) (806.14,16,32,34)	8
Chocolate confectionery	5	Ovens (domestic, electric)	6
Clothing, men's and boys'		Paints, enamels and clears	
- Shirts (790.31, 791.20-34)	7	- Architectural (410.01-17)	7
- Sports coats (790.49)	7	- Industrial (410.31-49)	7
- Sports trousers (790.20,23)	7	Polyethylene film (423.15,25)	8
Coats, sports, men's and boys'	7	Ready mixed concrete	6
Concrete		Resins, synthetic (403.22-94,404.01-97)	8
- Blocks (475.27)	6	Roofing tiles (terracotta and concrete)	6
- Ready mixed (475.90)	6	(472.15, 475.32)	
Confectionery		Sawn timber (Australian grown)	
- Chocolate (104.06-18)	5	(<i>Source</i> : Forestry Commission of N.S.W.)	6
- Other (104.21-29)	5	Shirts, men's and boys'	7
Cookers (stoves, ovens and ranges), domestic, electric (661.02,11,13)	7	Soap and synthetic detergents (for personal toilet use) (805.01, 806.04,06)	8
Cordials and syrups		Steel, raw (442.71,73)	6
- Fruit juice (171.06)	5	Stock and poultry foods, other (prepared)	8
- Other (171.10)	5	(159.11,15,22,23,24)	6
Dairy foods, frozen		Stoves (domestic, electric)	6
- Ice cream (051.56,58,59)	5		
- Other (051.60,62,64)	5	Tiles, roofing (terracotta and concrete)	6
Detergents, synthetic	7	Timber, sawn (Australian grown)	6
Electric		Trousers, sports, men's and boys'	7
- Cookers (stoves ovens and ranges), domestic	7	Vegetables (canned or bottled) (094.04-48)	5
- Motors	7	Water ices and fruit ices, etc. (139.72)	5
Electricity (499.44,46)	6	Whole milk (<i>Source</i> : Australian Dairy Corporation)	5
Fabric, woven	7	Woven fabric	
Flour, white (062.01)	5	- Wool (385.01-14,25-31)	7
Footwear		- Cotton (384.91-98, 385.21-23)	7
- Men's (793.05,08,21,22,31, 32,51,65,66,91)	7	- Man-made fibres (384.31-87, 385.18)	7
- Women's (793.06,09,23,24, 33,34,52,67,68,92)	7		
- Children's (793.07,10,25,35, 53,69,93)	7	Yarn (synthetic mix) (383.46-73)	7
Gas, mains (434.19)	6		

PRODUCTION STATISTICS, N.S.W.

Period	Whole milk (a)			Frozen dairy foods			Confectionery	
	Original (mill. L)	Seasonally adjusted (mill. L)	Butter (b) (tonnes)	Cheese (tonnes)	Ice cream (¹ 000 L)	Other (¹ 000 L)	Chocolate (tonnes)	Other (tonnes)
1985-86	904		1,220	13,048	72,617	27,274	14,065	19,223
1986-87	906	"	829	13,411	74,225	25,272	15,867	21,294
1987-88	931	"	1,057	13,145	77,553	25,863	17,447	27,127
1987-88: July-Sep.	233	234	228	3,421	17,041	5,320	4,314	6,861
1988-89: July-Sep.	235	236	238	3,295	16,937	5,505	3,910	8,173
1987: July	73	78	72	910	5,658	1,879	1,735	2,435
August	77	78	74	1,084	5,813	1,635	1,399	2,186
September	83	78	82	1,427	5,570	1,806	1,180	2,240
October	90	78	116	1,553	8,768	3,299	1,487	2,565
November	85	76	104	1,496	8,357	2,904	1,465	2,471
December	84	75	129	1,280	7,216	2,552	1,058	1,894
1988: January	83	78	131	1,129	7,673	2,739	1,060	1,223
February	75	77	120	1,047	7,753	2,295	1,547	2,598
March	74	77	78	864	6,517	2,580	1,743	2,585
April	67	77	86	671	4,860	1,371	1,498	2,094
May	71	79	24	892	4,802	1,440	1,609	2,442
June	69	78	41	792	4,567	1,362	1,666	2,393
July	71	78	59	786	4,630	1,291	r 1,431	2,921
August	r 80	r 80	75	r 1,142	6,268	1,916	1,208	2,497
September	84	79	104	1,367	6,039	2,297	1,270	2,754

	Water ices and fruit ices etc. (¹ 000 L)	Aerated and carbonated waters (¹ 000 L)	Cordials and syrups		Bacon and ham (incl. canned) (c) (tonnes)	Vegetables (canned or bottled) (tonnes)	Flour, white (including sharp's) (tonnes)
			Fruit juice (¹ 000 L)	Other (¹ 000 L)			
1985-86	5,374	379,225	38,009	7,791	20,476	40,990	532,511
1986-87	6,232	385,908	40,471	8,566	26,062	43,937	547,758
1987-88	5,798	431,860	48,060	9,701	32,343	47,944	561,292
1987-88: July-Sep.	742	88,061	9,674	2,181	7,148	9,435	146,485
1988-89: July-Sep.	1,524	95,930	10,526	1,862	9,475	7,520	153,198
1987: July	178	27,136	2,127	583	2,434	3,650	50,668
August	179	26,145	2,648	628	2,351	2,364	49,589
September	385	34,780	4,900	970	2,364	3,420	46,228
October	664	40,877	3,638	1,052	2,963	3,388	47,344
November	899	44,869	6,252	1,081	3,175	3,027	49,132
December	699	49,043	6,008	1,066	3,545	2,744	41,327
1988: January	837	44,804	4,781	818	2,143	3,396	41,498
February	580	40,152	5,700	792	2,610	8,968	46,549
March	499	45,414	5,998	954	2,958	8,754	45,709
April	454	30,681	2,105	454	2,105	3,001	44,021
May	242	25,644	2,513	761	2,702	3,130	49,072
June	183	22,315	1,391	541	2,995	2,101	50,155
July	218	r 25,330	1,743	411	3,005	r 2,144	r 48,599
August	526	r 33,994	4,205	542	2,805	2,665	r 48,785
September	779	36,606	4,578	910	3,664	2,710	55,814

(a) Intake by factories. (b) Includes direct butter-oil production. (c) Cured weight. Pressed ham and canned bacon and ham included on a "bone-in" weight basis.

PRODUCTION STATISTICS, N.S.W. -continued

Period	Bricks, clay (a)			Concrete blocks (c)		Ready mixed concrete	
	N.S.W. (b)						
	Sydney (SD) (⁰⁰⁰)	Original (⁰⁰⁰)	Seasonally adjusted (⁰⁰⁰)	Sydney (SD) (⁰⁰⁰)	N.S.W. (b) (⁰⁰⁰)	Original (⁰⁰⁰ cu. m)	Seasonally adjusted (⁰⁰⁰ cu. m)
1985-86	515,048	746,648	..	17,141	22,458	4,587	..
1986-87	505,663	698,901	..	16,887	21,666	4,492	..
1987-88	530,601	712,916	..	15,109	20,771	4,729	..
1987-88: July-Sep.	138,809	187,364	173,395	4,582	6,092	1,235	1,114
1988-89: July-Sep.	147,358	205,408	190,578	3,849	5,512	1,392	1,260
1987: July	47,409	64,525	58,482	1,496	1,995	409	367
August	43,253	58,915	57,570	1,485	1,953	343	315
September	48,147	63,924	57,343	1,601	2,144	484	431
October	43,910	59,735	55,508	1,401	1,977	387	373
November	42,812	57,880	58,026	1,667	2,198	419	396
December	42,493	54,696	58,963	971	1,406	403	414
1988: January	25,162	32,861	34,957	624	866	302	448
February	40,121	54,020	56,324	1,297	1,853	406	479
March	54,304	71,447	63,364	1,375	1,852	463	431
April	41,335	55,891	57,402	872	1,185	236	259
May	53,901	72,843	67,558	1,267	1,777	434	424
June	47,754	66,179	61,352	1,053	1,565	444	439
July	46,487	65,056	62,292	1,041	1,534	442	424
August	53,290	73,676	66,920	1,384	1,978	r 465	394
September	47,581	66,676	61,366	1,424	2,000	485	442

Period	Raw steel		Electricity		Gas, mains			
	Roofing tiles (b) (d) (⁰⁰⁰ sq. m)	Sawn timber (e) (⁰⁰⁰ cu. m)	Original (⁰⁰⁰ tonnes)	Seasonally adjusted (⁰⁰⁰ tonnes)	Original (mill. kWh)	Seasonally adjusted (mill. kWh)	Original (mill. MJ)	Seasonally adjusted (mill. MJ)
1985-86	7,036	952	5,607	..	47,136	..	92,532	..
1986-87	5,685	917	5,080	..	47,960	..	93,689	..
1987-88	6,394	932	4,728	..	49,702	..	90,943	..
1987-88: July-Sep.	1,475	231	1,315	1,248	13,499	12,064	26,701	23,685
1988-89: July-Sep.	1,972	239	1,360	1,297	14,413	12,936	27,018	24,138
1987: July	530	66	430	410	4,881	4,016	9,479	7,864
August	487	82	438	413	4,517	4,004	8,773	7,890
September	458	83	448	425	4,101	4,044	8,449	7,930
October	512	82	404	393	3,975	4,019	7,919	7,663
November	560	91	359	365	3,754	4,023	6,983	7,448
December	448	66	334	339	3,644	3,996	6,831	7,732
1988: January	147	45	291	292	3,547	4,102	5,443	6,887
February	657	81	365	400	3,645	3,969	6,966	7,551
March	712	79	462	454	4,349	4,469	7,497	7,541
April	521	74	379	416	3,881	4,314	7,174	7,946
May	723	86	369	361	4,660	4,421	7,863	7,427
June	639	96	450	448	4,748	4,188	7,566	6,626
July	610	51	453	434	4,983	4,176	9,129	7,742
August	r 730	94	454	422	4,975	4,333	9,475	8,423
September	632	93	453	440	4,456	4,427	8,415	7,972

(a) For structural purposes. (b) Includes A.C.T. (c) In terms of 400mm by 200mm by 200mm. (d) Terracotta and concrete; flat surface measure. (e) Grown in Australia.

PRODUCTION STATISTICS, N.S.W. -continued

Period	Paints, enamels and clears		Electric motors (number)	Cookers, domestic electric (a) (number)	Woven fabric		
	Architectural (¹ 000 L)	Industrial (¹ 000 L)			Wool (¹ 000 sq. m)	Cotton (¹ 000 sq. m)	Man-made fibres (¹ 000 sq. m)
1985-86	39,601	19,321	932,222	84,593	1,949	12,192	69,109
1986-87	41,956	20,248	1,114,080	64,552	1,815	12,144	70,796
1987-88	47,072	24,331	1,208,727	71,843	n.p.	12,318	70,439
1987-88: July-Sep	12,185	6,406	319,326	16,815	638	4,081	19,471
1988-89: July-Sep	11,780	6,305	329,496	20,065	n.p.	2,724	21,222
1987: July	3,881	2,226	118,961	4,507	164	1,569	6,742
August	3,755	1,978	96,187	5,327	199	1,330	7,211
September	4,549	2,202	104,178	6,981	275	1,182	5,518
October	4,399	2,286	129,521	6,878	219	1,222	5,627
November	4,577	2,239	117,086	6,865	213	1,110	5,670
December	3,545	1,891	106,468	5,263	208	697	5,510
1988: January	3,357	1,014	90,424	3,172	79	310	1,731
February	4,073	2,011	83,408	6,212	n.p.	875	6,577
March	4,591	2,258	89,652	7,667	n.p.	922	6,263
April	3,151	1,848	86,784	5,754	n.p.	1,086	6,878
May	3,780	2,304	110,069	7,023	n.p.	1,099	6,215
June	3,413	2,074	115,989	6,194	n.p.	917	6,496
July	3,472	2,055	97,875	6,299	n.p.	1,129	6,898
August	4,260	2,231	117,980	7,243	n.p.	854	7,809
September	4,048	2,019	113,641	6,523	n.p.	741	6,516

Period	Clothing, men's and boys'			Footwear (b)			
	Shirts (¹ 000)	Sports coats (number)	Sports trousers (number)	Men's (c) (¹ 000 pairs)	Women's (c) (¹ 000 pairs)	Children's (¹ 000 pairs)	Yarn (synthetic mix) (tonnes)
1985-86	15,742	63,909	2,010,639	2,863	2,816	822	3,032
1986-87	15,792	55,268	1,929,681	2,543	2,764	739	3,550
1987-88	14,416	61,403	1,847,436	2,465	2,745	671	2,184
1987-88: July-Sep	4,341	16,906	602,265	632	724	138	705
1988-89: July-Sep	3,491	14,971	407,932	633	757	197	546
1987: July	1,519	5,279	208,456	219	233	44	320
August	1,442	6,066	206,046	191	239	39	192
September	1,379	5,561	187,763	221	252	54	193
October	1,590	4,372	176,537	210	243	52	226
November	1,512	4,594	140,737	243	248	65	261
December	1,183	3,403	133,364	200	194	46	117
1988: January	292	2,528	49,103	102	101	39	66
February	1,021	5,907	143,348	221	293	66	138
March	1,237	7,549	183,915	259	294	93	164
April	873	4,811	126,125	180	213	64	146
May	1,182	4,701	149,010	204	224	61	174
June	1,186	6,632	143,032	213	212	47	186
July	1,085	4,772	112,754	193	227	54	152
August	1,288	5,894	138,086	224	253	60	183
September	1,117	4,305	157,092	217	277	84	211

(a) Stoves, ovens and ranges; excludes small portable units and grill boilers. (b) Excludes thongs and gumboots. (c) size 2 second series and above.

PRODUCTION STATISTICS, N.S.W. -continued

Period	Polyethylene film (tonnes)	Synthetic resins (a) (tonnes)	Soap and synthetic detergents (b) (tonnes)	Non-abrasive synthetic detergents (c) (tonnes)	Meat and bone meals (excl. blood meal) (tonnes)	Other stock and poultry foods (tonnes)
1985-86	38,057	243,592	30,033	163,387	91,979	1,091,673
1986-87	38,876	249,730	34,142	174,399	102,314	1,155,751
1987-88	40,447	278,318	34,460	193,035	100,678	1,144,631
1987-88: July-Sep.	10,503	66,353	9,030	48,326	24,212	289,352
1988-89: July-Sep.	10,944	67,301	9,340	56,666	22,000	289,487
1987: July	3,313	20,688	2,839	18,016	8,564	101,925
August	3,498	22,809	3,404	16,989	7,653	96,571
September	3,692	22,856	2,787	13,321	7,995	90,856
October	3,198	24,487	2,709	17,608	8,822	101,396
November	3,591	24,045	2,899	18,604	8,723	93,770
December	3,091	24,003	1,875	14,869	9,312	90,883
1988: January	2,674	21,934	1,762	10,402	8,005	94,304
February	3,553	21,454	3,024	16,990	9,181	90,173
March	3,513	24,655	3,405	17,742	10,344	93,345
April	3,221	25,214	3,077	16,147	7,465	98,353
May	3,600	22,765	3,342	15,803	7,439	94,520
June	3,502	23,408	3,337	16,544	7,174	98,535
July	3,524	22,661	3,330	18,790	6,868	93,529
August	3,729	21,114	r 3,293	r 18,346	7,320	95,713
September	3,691	23,526	2,717	19,530	7,812	100,245

(a) Dry weight; excludes plasticisers. (b) For personal toilet use. (c) Other than for personal use.

