

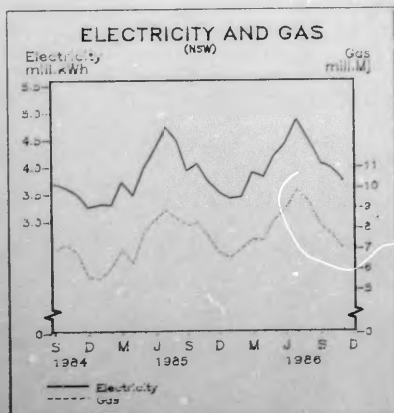
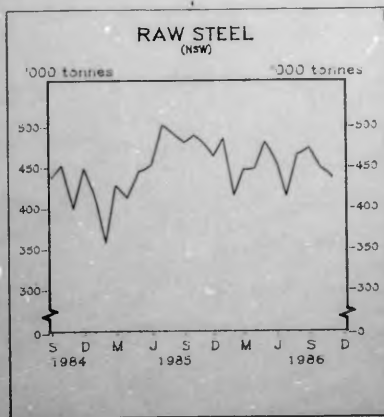
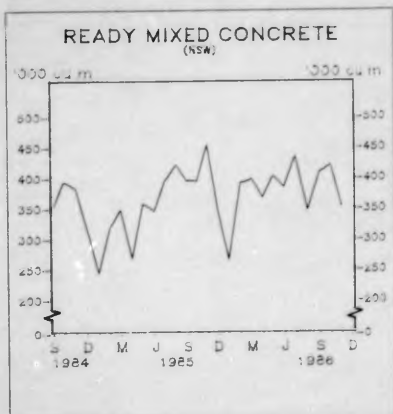
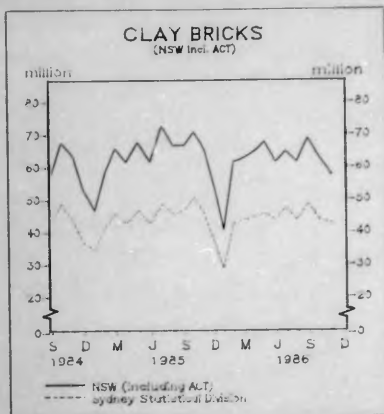


CATALOGUE NO. 8304.1

25 FEBRUARY 1987

PRODUCTION STATISTICS, NEW SOUTH WALES NOVEMBER 1986

INQUIRIES If you would like to obtain further information about these statistics, ring Robin Behar on (02) 268 4536; contact ABS Information Services on (02) 268 4511, at level 3 St. Andrew's House, Sydney Square, Sydney; or write to the Deputy Commonwealth Statistician, Box 796 GPO, Sydney 2001.



EXPLANATORY NOTES

1. 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 1984 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 1: 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, 1982-83 and 1983-84 (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
 F 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

INDEX OF ITEMS PRODUCED

Item (Commodity Code or Source)	Page	Item (Commodity Code or Source)	Page
Aerated and carbonated waters (171.03, 07.08)	5	Gas, mains (434.19)	6
Bacon and ham (incl. canned) (023.17-21)	5	Ham and bacon (incl. canned)	5
Bricks, clay (471.91.93)	6	Ice cream	5
Butter (Source: Australian Dairy Corporation)	5	Meat and bone meals (156.15)	7
Carbonated and aerated waters	5	Milk, whole	5
Cheese (Source: Australian Dairy Corporation)	5	Motors, electric (503.13-32)	6
Chocolate confectionery	5	Non-abrasive synthetic detergents (other than for personal use) (806.14,16,32,34)	7
Clothing, men's and boys'		Ovens (domestic, electric)	6
- Shirts (790.31, 791.20-35)	7	Paints, enamels and clears	
- Sports coats (790.49)	7	- Architectural (410.01-17)	6
- Sports trousers (790.20,24)	7	- Industrial (410.31-49)	6
Coats, sports, men's and boys'	7	Polyethylene film (423.15,25)	7
Concrete		Ready mixed concrete	6
- Blocks (475.27)	6	Resins, synthetic (403.22-94,404.01-97)	7
- Ready mixed (475.90)	6	Roofing tiles (terracotta and concrete) (472.15, 475.32)	6
Confectionery		Sawn timber (Australian grown) (Source: Forestry Commission of N.S.W.)	6
- Chocolate (104.06-18)	5	Shirts, men's and boys'	7
- Other (104.21-29)	5	Soap and synthetic detergents (for personal toilet use) (805.01, 806.04,06)	7
Cookers (stoves, ovens and ranges), domestic, electric (661.02,11,13)	6	Steel, raw (442.71,73)	6
Cordials and syrups		Stock and poultry foods, other (prepared) (159.11,15,22,23,24)	7
- Fruit juice (171.06)	5	Stoves (domestic, electric)	6
- Other (171.10)	5	Tiles, roofing (terracotta and concrete)	6
Dairy foods, frozen		Timber, sawn (Australian grown)	6
- Ice cream (051.56,58,59)	5	Trousers, sports, men's and boys'	7
- Other (051.60,62,64)	5	Vegetables (canned or bottled) (094.04-48)	5
Detergents, synthetic	7	Water ices and fruit ices, etc. (139.72)	5
Electric		Whole milk (Source: Australian Dairy Corporation)	5
- Cookers (stoves ovens and ranges), domestic	6	Woven fabric	
- Motors	6	- Wool (385.01-14,25-31)	7
Electricity (499.44,46)	6	- Cotton (384.91-99, 385.21-23)	7
Fabric, woven	7	- Man-made fibres (384.31-87, 385.18)	7
Flour, white (062.01)	5	Yarn (synthetic mix) (383.46-73)	7
Footwear			
- Men's (793.05,08,21,22,31, 32,51,65,66,91)	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		

PRODUCTION STATISTICS, NEW SOUTH WALES

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Period	Whole milk (a)		Butter (b)	Cheese	Frozen dairy foods		Confectionery	
	Original	Seasonally adjusted			Ice cream	Other	Chocolate	Other
	mill. L	mill. L	tonnes	tonnes	'000 L	'000 L	tonnes	tonnes
1983-84	940	**	2,832	14,140	65,501	19,399	12,589	19,584
1984-85	940	**	2,639	13,768	69,928	n.p.	11,053	19,400
1985-86	904	**	1,220	13,048	72,617	23,509	13,266	18,711
1985-86: July-Nov.	403	382	680	6,347	29,270	9,895	5,330	8,879
1986-87: July-Nov.	385	366	311	n.y.a.	33,490	9,256	6,030	9,071
1985: September	81	76	113	1,287	5,951	2,024	803	1,810
October	89	76	242	1,637	6,807	2,168	1,028	1,934
November	86	77	152	1,493	6,782	2,580	1,104	1,849
December	86	77	147	1,434	6,121	2,264	740	1,474
1986: January	81	75	98	1,244	8,217	3,264	750	837
February	70	76	83	1,141	6,591	2,079	1,243	1,675
March	71	75	53	909	6,104	1,554	1,356	1,529
April	63	71	52	660	6,634	1,963	1,241	1,456
May	65	73	42	613	4,916	1,183	1,438	1,519
June	65	74	65	700	4,764	1,308	1,168	1,343
July	68	74	53	820	6,122	1,241	1,138	1,587
August	72	74	27	843	5,779	1,259	990	1,719
September	74	69	68	1,288	5,631	1,891	1,225	1,649
October	87	74	91	1,607	8,100	2,360	1,276	2,121
November	84	76	72	n.y.a.	7,858	2,506	1,400	1,995

Period	Water ices and fruit ices etc.	Aerated and carbonated waters	Cordials and syrups Fruit juice	Other (c)	Bacon and ham (incl. canned) (d)	Vegetables (canned or bottled)	Flour, white (including sharps)
	'000 L	'000 L	'000 L	'000 L	tonnes	tonnes	tonnes
1983-84	3,700	321,672	34,553	23,695	21,828	42,548	564,922
1984-85	n.p.	340,539	39,265	22,162	20,616	42,081	545,380
1985-86	5,374	379,225	38,009	7,791	20,476	40,990	532,511
1985-86: July-Nov.	2,195	151,409	14,730	3,295	8,683	12,052	227,826
1986-87: July-Nov.	2,530	150,920	14,222	3,634	9,887	13,972	236,802
1985: September	570	27,335	3,156	596	1,642	2,227	44,473
October	666	39,562	2,950	789	1,787	2,050	45,450
November	560	37,351	2,352	831	2,266	3,037	45,427
December	490	34,765	3,852	555	2,532	2,763	39,252
1986: January	1,076	45,348	4,306	724	1,367	3,668	41,429
February	487	36,583	3,121	798	1,527	6,074	41,902
March	394	30,462	4,103	947	1,625	6,585	42,344
April	456	38,831	3,330	551	1,544	5,121	46,962
May	184	25,014	2,729	473	1,548	2,665	48,365
June	90	16,812	1,840	447	1,649	2,062	44,431
July	70	23,580	3,415	658	1,616	2,532	48,859
August	199	25,834	2,450	762	1,561	2,932	47,036
September	446	25,112	1,012	365	1,788	2,330	44,918
October	834	41,326	2,743	893	2,146	3,095	49,028
November	980	35,068	4,602	957	2,777	3,083	46,961

(a) Intake by factories. (b) Includes direct butter-oil production. (c) Prior to July 1985 some manufacturers included post-mix concentrates production in this commodity. (d) Cured weight. Pressed ham and canned bacon and ham included on a 'bone-in' weight basis.

PRODUCTION STATISTICS, NEW SOUTH WALES (continued)

Period	Bricks, clay (a)		Concrete blocks (c)		Roofing tiles	Ready mixed concrete	Sawn timber	Raw steel
	Sydney (5D)	N.S.W. (b)	Sydney (5D)	N.S.W. (b)	(b) (d)		(e)	
	'000	'000	'000	'000	'000 sq. m	= '000 cu. m		'000 tonnes
1983-84	477,890	695,446	11,794	19,086	6,331	3,544	865	5,109
1984-85	505,442	721,315	13,544	21,507	6,529	4,003	909	5,120
1985-86	515,048	746,648	17,141	22,458	7,036	4,587	952	5,607
1985-86: July-Nov.	233,900	338,953	8,262	10,369	3,214	2,048	439	2,428
1986-87: July-Nov.	222,927	311,230	7,765	9,997	2,600	1,950	430	2,228
1985: September	45,515	65,722	1,632	2,104	606	393	86	478
October	49,981	70,293	1,708	2,131	649	392	81	486
November	44,703	65,281	1,631	2,066	678	451	91	476
December	37,372	53,571	1,180	1,557	511	346	69	461
1986: January	27,598	40,019	940	1,176	286	263	54	482
February	41,828	60,595	1,364	1,865	599	389	78	413
March	42,847	62,072	1,239	1,628	618	395	81	444
April	43,983	63,902	1,594	1,991	588	365	73	446
May	44,557	66,814	1,467	1,878	627	400	76	478
June	42,963	60,722	1,095	1,794	593	382	82	455
July	46,637	63,664	1,509	1,946	611	432	74	412
August	43,365	61,404	1,226	1,700	466	344	79	463
September	48,143	67,511	1,863	2,356	550	406	89	471
October	42,809	62,108	1,748	2,146	505	418	79	447
November	41,973	56,543	1,419	1,849	468	351	109	435

Period	Paints, enamels, & clears		Electricity		Gas, mains	Electric motors	Cookers, domestic electric
	Architectural	Industrial	Original	Seasonally adjusted			(f)
	'000 L	'000 L	- mill. kWh -		mill. Mj	number	number
1983-84	38,331	17,330	42,105	..	82,893	1,222,693	51,576
1984-85	42,488	16,937	44,165	..	81,725	1,034,527	81,681
1985-86	39,601	19,321	47,136	..	92,532	932,222	84,593
1985-86: July-Nov.	17,673	8,307	20,733	19,599	40,854	443,456	45,603
1986-87: July-Nov.	16,675	8,584	20,881	19,793	41,397	471,721	31,449
1985: September	3,755	1,678	3,887	3,911	8,028	81,402	9,719
October	3,819	1,696	4,007	3,985	8,184	104,253	9,096
November	3,050	1,527	3,705	3,973	7,500	96,530	7,754
December	3,584	1,673	3,502	3,913	6,720	67,106	6,326
1986: January	3,184	1,126	3,373	3,864	6,426	41,138	6,062
February	3,653	1,755	3,405	3,852	6,883	81,088	6,893
March	3,441	1,716	3,842	4,195	7,338	72,181	6,322
April	3,130	1,656	3,762	3,995	7,288	81,105	4,813
May	2,636	1,639	4,139	3,926	8,249	70,350	2,946
June	2,500	1,448	4,380	3,840	8,775	75,798	5,628
July	2,764	1,672	4,810	3,909	9,720	98,402	4,971
August	2,841	1,527	4,437	3,988	9,142	68,415	5,679
September	2,825	1,820	4,016	3,980	8,037	92,941	7,092
October	3,897	1,727	3,914	3,924	7,561	117,008	7,321
November	4,348	1,838	3,703	3,993	6,937	94,955	6,386

(a) For structural purposes. Prior to July 1984 includes other than structural. (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. (f) Stoves, ovens and ranges.; excludes small portable units and grill boilers.

Period	Woven fabric			Clothing, men's and boys' (a)			Footwear (b)		
	Wool	Cotton	Man-made fibres	Shirts	Sports coats	Sports trousers	Men's (c)	Women's (c)	Children's
	= '000 sq. m	=	=	'000	number	number	= '000 pairs	=	=
1983-84	1,096	11,323	53,669	14,847	56,439	1,611,916	2,476	2,461	439
1984-85	1,465	13,118	61,517	16,503	73,945	2,094,774	2,729	2,909	606
1985-86	1,949	12,192	69,109	15,742	63,909	2,010,639	2,863	2,816	822
1985-86: July-Nov.	844	6,136	32,215	8,020	24,678	925,238	1,377	1,371	392
1986-87: July-Nov.	956	5,230	31,319	8,479	24,284	842,748	1,253	1,382	354
1985: September	200	1,159	5,341	1,580	4,430	173,250	279	272	74
October	210	1,011	7,262	1,525	5,093	181,197	295	285	89
November	148	1,246	6,356	1,595	5,942	161,773	264	298	91
December	117	652	5,279	1,180	4,998	110,120	180	164	51
1986: January	94	480	1,672	443	3,976	78,730	112	112	26
February	163	1,012	5,147	1,193	5,859	195,566	245	232	67
March	187	925	5,828	1,201	6,254	186,906	233	216	75
April	174	841	5,911	1,188	8,423	198,179	238	245	74
May	186	1,229	6,114	1,280	4,481	172,055	242	236	75
June	183	918	6,945	1,237	5,240	143,845	237	238	62
July	224	1,038	6,184	1,547	5,009	160,301	249	266	55
August	250	1,115	6,100	1,648	4,705	190,940	231	261	70
September	228	923	7,063	1,712	4,455	164,056	250	300	88
October	167	1,113	6,138	1,877	4,235	168,428	279	303	72
November	87	1,041	5,835	1,695	5,880	159,023	243	252	68

Period	Yarn (synthetic mix)	Polyethylene film	Synthetic resins (d)	Soap and synthetic detergents (e)	Non-abrasive synthetic detergents (f)	Meat and bone meals (excluding bloodmeal)	Other stock and poultry foods
	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes	tonnes
1983-84	2,591	37,612	299,848	28,141	156,568	84,215	1,053,667
1984-85	2,483	36,813	264,914	29,262	156,074	81,063	1,069,024
1985-86	3,032	38,057	238,430	30,033	163,387	90,551	1,091,673
1985-86: July-Nov.	1,095	16,654	102,997	12,906	69,593	35,714	459,508
1986-87: July-Nov.	1,613	16,534	108,167	14,323	77,978	40,234	483,824
1985: September	230	3,344	22,765	2,394	13,011	6,751	88,026
October	240	3,299	21,964	2,452	13,185	7,578	91,621
November	266	3,091	15,523	2,984	15,493	7,834	86,974
December	178	2,156	22,223	2,412	13,465	7,547	82,701
1986: January	128	2,676	20,114	1,522	6,439	8,129	91,637
February	258	3,362	14,738	2,593	15,171	7,744	85,077
March	329	3,361	20,394	2,394	12,953	7,975	84,398
April	321	3,317	20,536	2,624	12,910	8,490	99,076
May	415	3,292	17,187	2,855	16,457	7,769	98,092
June	308	3,246	20,241	2,727	16,399	7,185	91,184
July	324	3,183	20,436	3,012	13,286	7,861	107,816
August	415	3,051	20,222	2,808	16,048	6,840	97,612
September	310	3,165	22,192	2,405	16,295	7,953	93,648
October	354	3,514	23,300	2,710	15,875	8,938	95,455
November	210	3,622	22,017	3,388	16,474	8,643	89,293

(a) Boys' sports coats and trousers excluded prior to July 1984. (b) Excludes thongs and gumboots.

(c) Size 2 second series and above. (d) Dry weight; excludes plasticisers. (e) For personal toilet use.

(f) Other than for personal use.

PUBLICATIONS ISSUED BY AUSTRALIAN BUREAU OF STATISTICS (NEW SOUTH WALES OFFICE)

The Deputy Commonwealth Statistician issues a large range of publications presenting statistics relating to New South Wales. All of these are obtainable from the Australian Bureau of Statistics, St. Andrew's House, Sydney Square (George Street, next to Sydney Town Hall), Sydney.

The New South Wales Year Book presents a comprehensive statistical survey of the social, demographic, and economic structure and growth of the State, and describes the legislative provisions and administrative arrangements which are of significance for a proper interpretation and analysis of the statistics of the State. The Pocket Year Book and New South Wales in Brief contain a wide range of statistical and other material in compact form and are useful for handy reference. More recent statistics are available in the Monthly Summary of Statistics. The Regional Statistics presents a selection of the more important statistics available for geographical areas of the State. More detailed statistics relating to matters treated generally in the above publications are available in the various Subject Bulletins, which range from preliminary monthly statements to detailed bulletins presenting the results of periodic censuses, etc. The date of release and current price of the more important bulletins issued by this Office appears below.

Catalogue No.	Publication	Month of Issue	Price (\$)	
			Excl. Postage	Incl. Postage
1500.1	New South Wales Year Book, No. 70, 1986 (softcover)	May 1986	27.50	30.70
1301.1	New South Wales Year Book, No. 70, 1986 (hardcover)	May 1986	32.50	35.70
1302.1	Pocket Year Book of New South Wales, 1986	May 1986	2.80	3.50
1303.1	New South Wales in Brief, 1986	June 1986	Free	Free
1304.1	Regional Statistics, New South Wales, 1987	Feb. 1987	- 3.40 -	-
1305.1	Monthly Summary of Statistics, January 1987 Census 1981	Jan. 1987	- 1.80 -	-
2201.1	Families with Children under 16 Years	Nov. 1984	1.70	2.40
2202.1	Internal Migration between 1976 and 1981 by Local Govt. Areas	Mar. 1984	1.70	2.40
	Characteristics of Persons and Dwellings in Local Govt. Areas			
2401.1	Part 1, Sydney, Hunter and Illawarra Statistical Divisions	Feb. 1983	1.50	2.20
2402.1	Part 2, Balance of State	Feb. 1983	3.10	4.30
3101.1	Population and Migration, 1984	Apr. 1986	1.20	2.10
3208.1	Estimated Resident Population and Components of Change in Population of Local Government Areas, 1976 to 1981	Sept. 1983	1.00	1.70
3210.1	Est. Resident Pop. in Local Govt. Areas, (Prelim.), June 1985	Apr. 1986	Free	Free
3302.1	Causes of Death, 1985	Jan. 1987	- Free -	-
3303.1	Perinatal Deaths, 1985	Dec. 1986	1.20	2.10
3304.1	Divorces, 1985	July 1986	Free	Free
3305.1	Marriages, 1985	Aug. 1986	Free	Free
3306.1	Births, 1985	Nov. 1986	1.20	2.10
3307.1	Deaths, 1985	Dec. 1986	1.20	2.10
4202.1	Schools, 1984	May 1986	1.20	2.10
4203.1	Tertiary Education, 1984	Apr. 1986	Free	Free
4310.1	Census of Mental Health and Long-Stay In-Patients in Hospitals and Nursing Homes, 1984	Apr. 1986	1.20	2.10
4502.1	Higher Criminal Courts, 1983	July 1985	1.80	2.60
5502.1	Local Government Finance, 1984	May 1986	1.90	2.80
6201.1	The Labour Force (Including Regional Estimates), (quarterly) August 1986	Nov. 1986	1.90	2.80
7221.1	Livestock and Livestock Products, 1984-85	July 1986	1.90	2.80
7321.1	Crops and Pastures, 1984-85	July 1986	1.90	2.80
7322.1	Fruit, 1984-85	July 1986	1.20	2.10
7411.1	Agricultural Land Use and Selected Inputs, 1984-85	May 1986	1.20	2.10
7501.1	Value of Agricultural Commodities Produced, 1984-85	Aug. 1986	1.20	2.10
	Census of Manufacturing Establishments -			
8201.1	Summary of Operations, by Industry Class, 1984-85	Sept. 1986	Free	Free
8203.1	Small Area Statistics, by Industry, 1984-85	Oct. 1986	1.90	2.80
8204.1	Selected Items of Data Classified by Industry and Employment Size, 1984-85	Oct. 1986	Free	Free
8401.1	Mining, 1984-85	Aug. 1986	Free	Free
8635.1	Tourist Accommodation, September Quarter 1986	Feb. 1987	- Free -	-
8731.1	Building Approvals, (monthly) December 1986	Feb. 1987	- Free -	-
8741.1	Dwelling Unit Commencements Reported by Approving Authorities April - June 1986	Feb. 1987	- Free -	-
8752.1	Building Activity, June Quarter 1986	Nov. 1986	1.20	2.10