

PRODUCTION SUMMARY NO. 5 : ELECTRICITY AND GAS
AUSTRALIA : FEBRUARY 1975

The figures for 1971-72 are derived from Annual Factory Census. All other annual figures are derived from the recorded monthly production and are subject to revision. This summary contains seasonally adjusted statistics of Electricity in Table 1 below. 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 this and other series are given in *Seasonally Adjusted Indicators 1974* (Reference No. 1.10).

TABLE 1. - ELECTRICITY (a) - THERMAL AND HYDRO
 (million kWh)

Period	Thermal (499.46)	Hydro (499.44)	Total	
			Original (499.42)	Seasonally adjusted (b)
1971-72	47,975	11,526	59,501	..
1972-73	52,775	12,027	64,802	..
1973-74	56,188	13,555	69,743	..
1974 -				
January	4,533	880	5,413	5,965
February	4,330	811	5,141	6,019
March	4,763	931	5,695	5,972
April	4,474	1,081	5,554	5,888
May	5,124	1,245	6,369	5,953
June	5,317	1,275	6,592	6,177
July	5,758	1,349	7,107	6,027
August	5,515	1,402	6,917	6,172
September	4,870	1,483	6,353	6,223
October	4,671	1,534	6,205	6,146
November	4,534	1,296	5,830	6,149
December	4,244	1,352	5,595	6,040
1975 -				
January	3,886	1,452	5,338	5,868
February	4,513	937	5,449	6,387
1973-74 : July to Feb.	36,511	9,023	45,533	..
1974-75 : July to Feb.	37,989	10,806	48,795	..

(a) Figures represent estimates of total electricity generated by public utilities, factories generating for their own use, and factories supplying electricity for domestic and other consumption. (b) See note at top of page.

TABLE 2. - ELECTRICITY (a) (b)
(million kWh)

Period	N.S.W.	Vic. and W.A.	Qld (499.42)	S.A. & N.T.	Tas.	Australia
1971-72	24,113	17,686	6,944	5,078	5,680	59,501
1972-73	26,081	19,436	7,920	5,463	5,902	64,802
1973-74	27,357	21,634	8,623	6,119	6,010	69,743
1974 -						
January	2,046	1,730	662	508	468	5,413
February	1,933	1,687	615	456	449	5,141
March	2,193	1,850	695	519	438	5,695
April	2,155	1,759	678	477	485	5,554
May	2,515	2,029	745	540	539	6,369
June	2,759	1,958	780	553	542	6,592
July	2,810	2,250	848	573	574	7,107
August	2,829	2,102	838	548	544	6,353
September	2,600	1,881	781	524	539	6,205
October	2,494	1,825	822	494	504	5,830
November	2,241	1,834	757	442	483	5,595
December	2,239	1,684	747			
1975 -						
January	1,913	1,799	727	436	463	5,338
February	2,034	1,813	705	463	435	5,449
1973-74 : July to Feb.	17,735	14,038	5,725	4,030	4,006	45,533
1974-75 : July to Feb.	19,160	15,188	6,226	4,094	4,126	48,795

(a) See footnote (a), page 1. (b) Statistics relate to generation of electricity within each State and take no account of interchange between States. Furthermore, details for Victoria exclude Victorian entitlements to generation from the Hume Power Station and the Snowy Mountains Hydro-electric Scheme.

TABLE 3. - GAS AVAILABLE FOR ISSUE THROUGH MAINS (a)
(million megajoules)

Period	N.S.W.	Vic.	Qld (434.19)	W.A.	S.A. and Tas.	Australia
1971-72	14,502	(b)	(b)	11,745	(b)	109,770
1972-73	14,248	(b)	(b)	31,680	(b)	147,651
1973-74	14,348	(b)	(b)	30,194	(b)	170,040
1974 -						
January	928	(b)	(b)	2,270	(b)	11,508
February	921	(b)	(b)	2,396	(b)	12,037
March	1,072	(b)	(b)	2,501	(b)	13,430
April	1,063	(b)	(b)	2,568	(b)	13,773
May	1,368	(b)	(b)	2,712	(b)	16,177
June	1,528	(b)	(b)	2,637	(b)	16,926
July	1,540	(b)	(b)	2,738	(b)	17,777
August	1,561	(b)	(b)	2,726	(b)	17,592
September	1,444	(b)	(b)	2,623	(b)	16,194
October	1,236	(b)	(b)	2,660	(b)	15,136
November	1,111	(b)	(b)	2,553	(b)	14,208
December	846	(b)	(b)	2,520	(b)	13,116
1975 -						
January	922	(b)	(b)	2,493	(b)	12,354
February	949	(b)	(b)	2,313	(b)	12,682
1973-74 : July to Feb.	9,317	(b)	(b)	19,776	(b)	109,732
1974-75 : July to Feb.	9,609	(b)	(b)	20,627	(b)	119,260

(a) Includes natural gas. (b) Not available for publication.

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NOTE: Inquiries concerning these statistics may be made in Canberra by telephoning Mr C. Rees on 490211 extension 322 or, in each State capital, by telephoning the office of the Australian Bureau of Statistics.

Reference No. 12.165