

AUSTRALIAN PRODUCTION STATISTICS
PRODUCTION SUMMARY NO. 5 : ELECTRICITY AND GAS

NOVEMBER 1967

The figures for 1964-65 and 1965-66 are those recorded in the Annual Factory Census. All subsequent 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 and Gas in Table 4 on page 4. Details of the methods used in seasonally adjusting these and other series are given in "Seasonally Adjusted Indicators 1967" issued on 18 July 1967. In the seasonal adjustment, account has been taken not only of normal seasonal factors but additionally 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.

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

Period		Thermal	Hydro	Total	
				Original	Seasonally Adjusted (a)
	Code No.	499.46	499.44	499.42	
	1964-65	27,305	8,366	35,671	..
	1965-66	30,102	7,105	37,207	..
	1966-67	r33,727	7,777	r41,505	..
Months :	1967-68				
	July	3,426	r748	r4,175	r3,605
	August	3,475	727	4,202	3,705
	September	3,056	r699	r3,755	r3,700
	October	2,805	802	r3,607	3,623
	November	2,821	687	3,507	3,668
	5 months ended November 1967	15,583	3,663	19,246	..
	5 months ended November 1966	14,442	3,445	17,887	..

(a) See note at top of page.

NOTE. Figures represent estimated total electricity generated by Public Utilities, factories generating for their own use, and factories supplying electricity for domestic and other consumption. r - Revised.

TABLE 2. - ELECTRICITY - STATES

(million kWh)

Period		THERMAL AND HYDRO						
		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Australia
	Code No.	499.42						
1964-65		15,174	8,634	3,711	2,863	1,504	3,784	35,671
1965-66		15,129	9,372	3,950	3,226	1,629	3,900	37,207
1966-67		r16,733	10,799	4,581	3,411	1,858	4,123	r41,505
Months :	1967-68							
	July	r1,717	1,075	453	359	187	383	r4,175
	August	1,685	1,123	470	363	188	373	4,202
	September	r1,518	972	448	316	164	338	r3,755
	October	1,417	945	r451	312	165	319	r3,607
	November	1,341	947	443	309	165	303	3,507
5 months ended November 1967		7,678	5,061	2,265	1,659	868	1,716	19,246
5 months ended November 1966		7,318	4,572	1,976	1,479	773	1,770	17,887

NOTES. (1) Figures represent estimated total electricity generated by Public Utilities, factories generating for their own use, and factories supplying electricity for domestic and other consumption.

(2) Statistics relate to generation of electricity within each State and take no account of interchanges between States. Furthermore, details for Victoria exclude Victorian entitlements to generation from the Hume Power Station and the Snowy Mountains Hydro Electric Scheme.

r - Revised.

TABLE 3. - GAS (TOTAL AVAILABLE FOR ISSUE) - VOLUME
(mill cu ft)

Period	Code No.	New South Wales	Victoria	Queensland	Western Australia	South Australia and Tasmania	Australia
		434.09					
1964-65		22,860	21,815	3,375	(a)	(a)	55,260
1965-66		22,589	22,224	3,521	1,483	5,924	55,743
1966-67		24,166	22,726	3,367	1,561	6,236	58,056
Months :	1967-68						
	July	2,480	2,685	317	163	715	6,359
	August	2,480	2,636	311	165	689	6,280
	September	1,747	2,219	287	151	552	4,957
	October	1,578	1,842	r274	148	476	r4,318
	November	1,431	1,629	247	140	433	3,878
5 months ended November 1967		9,715	11,010	1,436	767	2,865	25,793
5 months ended November 1966		11,150	10,585	1,527	700	2,949	26,910

(a) Not available for publication.

r - Revised.

TABLE 4. - GAS (TOTAL AVAILABLE FOR ISSUE) - THERMAL EQUIVALENT
('000 therms)

Period	Code No.	New South Wales	Victoria	Queensland	Western Australia	South Australia and Tasmania	Australia	
							Original	Seasonally Adjusted (a)
							434.19	
1964-65		125,810	113,705	16,860	(b)	(b)	292,185	..
1965-66		131,599	114,898	17,603	7,132	29,663	300,895	..
1966-67		125,597	117,893	16,833	7,502	31,139	298,963	..
Months :	1967-68							
	July	13,905	13,971	1,583	780	3,583	33,822	25,818
	August	13,880	13,578	1,554	803	3,448	33,263	26,781
	September	10,559	11,509	r1,437	728	2,764	r26,997	r25,469
	October	9,535	9,744	r1,370	709	2,383	r23,740	r23,598
	November	8,638	8,479	1,233	671	2,167	21,187	23,282
5 months ended November 1967		56,517	57,281	7,177	3,691	14,345	139,010	..
5 months ended November 1966		58,449	54,792	7,635	3,366	14,664	138,907	..

(a) See note at top of page 1. (b) Not available for publication. r - Revised.

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