



PRODUCTION BULLETIN NO. 8: MISCELLANEOUS PRODUCTS AUSTRALIA, APRIL 1981

PHONE INQUIRIES *for more information about these statistics*—contact Mr Harry Kiegeris on Canberra (062) 52 5654 or any of our State offices.

other inquiries including copies of publications—contact Information Services on Canberra (062) 52 6627 or in any of our State offices.

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. 5: Building Materials and Fittings, Australia (8361.0)—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

Manufacturing Commodities, Selected Principal Articles Produced, Australia (Preliminary), 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)
- ... not applicable
- nil or rounded to zero
- n.y.a. not yet available

R. J. CAMERON
Australian Statistician

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PEDAL CYCLES
(Number)

Period	Complete cycles(a) (complete or packed for final assembly)			
	N.S.W.	Vic.	Other States	Australia
1977-78	83,684	71,122	36,340	191,146
1978-79	109,356	65,498	45,662	220,516
1979-80	115,602	74,147	41,312	231,061
1977—				
September qtr	19,987	24,874	9,047	51,655
December qtr	30,751	36,735	16,532	81,765
1978—				
March qtr	14,880	12,855	5,716	32,324
June qtr	18,066	16,242	5,045	39,353
September qtr	39,965	18,111	7,713	65,789
December qtr	39,484	26,374	21,942	87,800
1979—				
March qtr	14,533	8,029	9,643	32,305
June qtr	15,374	12,984	6,364	34,722
September qtr	34,914	n.p.	n.p.	65,804
December qtr	43,750	n.p.	n.p.	83,968
1980—				
March qtr	n.p.	12,765	n.p.	35,968
June qtr	n.p.	14,374	n.p.	45,321
September qtr	30,947	30,828	16,631	78,406
December qtr	30,608	33,555	24,572	88,735
1981—				
March qtr	15,233	8,674	8,358	32,265
1979-80: July to Mar.	n.p.	59,773	n.p.	185,740
1980-81: July to Mar.	76,788	73,057	49,561	199,406

LAWNMOWERS
(Number)

Period	Petrol, rotary (under-cut) type with 2 and 4 stroke engine			Total
	Original (699,52,53)	Seasonally adjusted(b)	Other types(c) (699,41,45,55,61)	
1977-78	272,344	..	14,069	286,413
1978-79	324,456	..	10,887	335,343
1979-80	346,494	..	14,078	360,572
1980—				
March	18,967	23,434	2,027	20,989
April	16,837	31,291	990	17,827
May	8,642	26,066	1,156	9,798
June	20,851	34,879	1,543	22,394
July	24,681	29,715	1,143	22,752
August	32,196	23,803	n.p.	n.p.
September	39,538	29,499	n.p.	n.p.
October	40,308	21,940	n.p.	n.p.
November	31,382	18,929	n.p.	n.p.
December	32,402	31,730	n.p.	n.p.
1981—				
January	22,119	27,832	n.p.	n.p.
February	25,282	28,352	n.p.	n.p.
March	20,298	24,968	n.p.	n.p.
April	13,443	25,299	n.p.	n.p.
1979-80: July to Apr.	317,001	..	11,379	328,380
1980-81: July to Apr.	281,649	..	n.p.	n.p.

(a) Excludes tricycles and similar toy vehicles, agricultural lawn mowers.

(b) See paragraph 6, Explanatory notes.

(c) Includes hand lawn mowers but excludes tractor drawn (non-

SPORTS GOODS

Period	Balls				Golf clubs (woods and irons) (832.58.59)	Strung racquets and frames therefor	
	Cricket		Football			Tennis (832.65)	Squash, badminton, etc. (832.85)
	Leather (832.21)	Other (832.23)	Australian rules (832.41)	Rugby (all types) (832.43)			
	dozen	dozen	number	number			
1977-78	32,759	11,664	143,580	64,470	27,609	7,129	4,049
1978-79	35,410	n.p.	118,921	41,026	31,368	7,925	3,741
1979-80	31,878	n.p.	91,065	26,828	30,633	5,346	2,193
1980—							
March	2,188	n.p.	12,653	n.p.	2,405	n.p.	n.p.
April	1,547	n.p.	10,519	n.p.	2,582	n.p.	n.p.
May	2,178	n.p.	13,784	n.p.	2,651	n.p.	n.p.
June	2,126	n.p.	8,272	n.p.	2,941	452	183
July	3,015	n.p.	9,587	n.p.	3,406	475	162
August	4,476	n.p.	7,123	n.p.	2,700	479	121
September	3,743	n.p.	8,177	n.p.	2,740	500	186
October	3,949	n.p.	9,364	n.p.	2,324	n.p.	n.p.
November	2,295	n.p.	7,865	n.p.	2,544	n.p.	n.p.
December	2,040	n.p.	7,607	n.p.	2,233	n.p.	n.p.
1981—							
January	8,517	n.p.	3,985	2,844	251	n.p.	n.p.
February	2,412	n.p.	10,618	4,546	2,349	n.p.	n.p.
March	2,050	n.p.	10,739	5,101	1,953	n.p.	n.p.
April	1,965	n.p.	10,532	4,163	2,430	n.p.	n.p.
1979-80: July to Apr.	27,574	n.p.	69,009	n.p.	25,041	n.p.	n.p.
1980-81: July to Apr.	34,462	n.p.	85,597	21,650	22,930	n.p.	n.p.

STEEL WIRE AND WIRE PRODUCTS
(Tonnes)

Period	Coiled steel wire		Barbed wire (448.12)	Welded wire fabric (463.08)	Wire nails		Fence posts and droppers (461.09)	Steel wool (854.01)
	Uncoated (448.04)	Coated (448.06, 08)			Steel (465.16)	Non-ferrous (465.17)		
1977-78	314,163	98,535	9,737	191,523	19,709	95	38,948	1,495
1978-79	339,884	113,323	12,969	201,149	18,604	99	43,461	1,511
1979-80	372,551	139,811	18,200	222,975	21,746	111	61,752	1,280
1977—								
September qtr	83,735	28,415	3,352	50,406	5,487	31	13,305	401
December qtr	77,317	26,770	2,025	48,550	4,449	23	7,950	386
1978—								
March qtr	72,630	21,067	1,864	42,814	4,380	21	7,377	322
June qtr	80,481	22,283	2,496	49,753	5,393	20	10,316	385
September qtr	84,671	27,980	3,525	49,997	4,565	24	10,851	403
December qtr	84,256	27,961	2,554	51,717	4,106	16	9,447	375
1979—								
March qtr	85,793	27,570	2,928	48,497	4,878	16	10,058	377
June qtr	85,164	29,812	3,962	50,938	5,055	33	13,105	356
September qtr	103,543	37,606	4,506	55,798	5,591	22	17,288	n.p.
December qtr	90,558	34,188	4,362	56,114	5,135	36	14,329	n.p.
1980—								
March qtr	91,528	34,934	4,503	54,365	5,372	22	13,629	364
June qtr	86,922	33,083	4,829	56,698	5,648	37	16,506	353
September qtr	100,730	32,254	4,681	65,997	5,663	25	17,288	377
December qtr	88,158	27,705	2,820	55,144	5,073	14	n.p.	344
1981—								
March qtr	73,213	19,273	2,657	56,139	4,988	17	n.p.	331
1979-80: July to Mar.	285,629	106,728	13,371	166,277	16,098	80	45,246	927
1980-81: July to Mar.	262,101	79,232	10,158	177,280	15,724	56	n.p.	1,051

ROLLED, EXTRUDED AND DRAWN ALUMINIUM AND ALLOY PRODUCTS
(Tonnes)

<i>Period</i>	<i>Pipes and tubes(a)</i> (451.21.29)	<i>Rods, bars and sections</i> (451.40)	<i>Wire rod(b)</i> (451.61)	<i>Single wire and wire strip drawn from rod (except redrawn)</i> (451.63)	<i>Sheets, plate, strip, circles, slugs etc.(c)</i> (451.50)	<i>Foil</i> (451.70)	<i>Collapsible tubes</i> (451.80)
1977-78	n.p.	51,215	n.p.	17,713	91,675	10,172	753
1978-79	2,994	59,165	18,019	16,308	104,156	11,447	750
1979-80	3,400	62,722	22,319	20,859	126,143	13,438	789
1980—							
March	275	5,452	2,042	2,058	10,459	1,122	71
April	283	5,082	1,171	1,201	9,693	1,137	69
May	347	6,199	2,508	2,575	12,765	1,283	75
June	252	5,360	2,291	1,854	10,277	1,152	60
July	324	6,140	2,567	2,022	10,471	1,158	84
August	382	5,269	2,552	1,717	11,011	1,125	78
September	409	5,039	2,646	1,930	10,223	1,326	62
October	457	5,498	2,870	2,228	11,892	1,241	77
November	425	5,774	2,473	2,247	10,313	1,049	85
December	274	4,565	1,920	1,416	9,044	732	61
1981—							
January	219	3,024	1,074	887	7,419	669	40
February	358	5,923	2,932	2,210	11,828	n.p.	58
March	287	5,962	2,493	2,007	10,948	n.p.	67
April	243	5,700	1,725	1,505	10,041	1,129	51
1979-80: July to Apr.	2,801	51,163	17,520	16,430	103,101	11,003	654
1980-81: July to Apr.	3,378	52,894	23,252	18,169	103,190	10,248	663

ROLLED, EXTRUDED AND DRAWN COPPER AND ALLOY PRODUCTS
(Tonnes)

<i>Period</i>	<i>Rods, bars and sections</i>		<i>Single wire and wire strip drawn from rod (except redrawn)</i>	
	<i>Brass</i> (452.46)	<i>Other</i> (452.16)	<i>Brass</i> (452.56)	<i>Other</i> (452.25)
1977-78	20,302	2,629	388	41,222
1978-79	21,795	2,854	378	40,899
1979-80	22,671	3,428	379	49,575
1980—				
March	1,948	308	50	4,243
April	1,970	241	23	3,340
May	1,846	n.p.	n.p.	5,130
June	1,299	n.p.	n.p.	3,957
July	2,052	371	n.p.	4,890
August	2,118	427	n.p.	5,156
September	1,961	375	27	5,160
October	2,221	473	16	5,254
November	2,295	398	n.p.	4,796
December	1,479	332	n.p.	3,327
1981—				
January	599	192	n.p.	2,321
February	2,083	469	n.p.	5,120
March	2,364	457	n.p.	5,264
April	1,969	281	20	4,867
1979-80: July to Apr.	19,526	3,033	313	40,488
1980-81: July to Apr.	19,141	3,775	186	46,155

(a) Excludes hollow rods and bars. (b) Includes wire rod produced and further used for drawing to single wire. (c) Circles, slugs, etc. stamped from sheet or strip purchased, transferred in or imported are not included. Where stamped from sheet or strip produced in the same establishment, the weight of metal included in the statistics is that of the circles, etc. and not the weight of the sheet or strip from which they were stamped. Excludes production of liner aluminium sheet used in the manufacture of other products in the same establishment.

ROLLED, EXTRUDED AND DRAWN LEAD, ALLOY AND OTHER NON-FERROUS PRODUCTS
(Tonnes)

Period	Rolled, extruded and drawn lead and alloy products		Other non-ferrous rolled, extruded and drawn products (451.99;452.29;59;453.80; 456.10;12.99;457.50;60.99)
	<i>Sheets, plate, strip, circles, slugs, etc (a)</i> (453.50)	<i>Other (b)</i> (453.20,60,70.99)	
1977-78	7,155	n.p.	4,454
1978-79	6,913	n.p.	4,873
1979-80	6,287	n.p.	5,659
1980—			
March	576	n.p.	546
April	416	n.p.	542
May	605	n.p.	439
June	442	n.p.	496
July	829	n.p.	577
August	621	n.p.	497
September	596	n.p.	521
October	615	n.p.	583
November	523	n.p.	481
December	431	n.p.	406
1981—			
January	364	n.p.	193
February	486	n.p.	n.p.
March	605	n.p.	n.p.
April	489	n.p.	n.p.
1979-80: July to Apr.	5,740	n.p.	4,724
1980-81: July to Apr.	5,559	n.p.	n.p.

UNINSULATED ELECTRIC AND TELEPHONE CABLE, WIRE AND STRIP
(Tonnes)

Period	Aluminium, stranded		Copper	
	<i>Steel cored (c)</i> (464.12,13)	<i>Other</i> (464.14)	<i>Stranded</i> (464.17)	<i>Braided or combined</i> (464.24)
1977-78	10,975	6,160	3,890	92
1978-79	9,713	5,658	4,731	87
1979-80	11,387	6,703	6,953	82
1980—				
March	921	883	478	—
April	601	422	365	6
May	1,717	800	654	6
June	1,285	574	526	6
July	1,833	498	662	8
August	1,040	703	904	8
September	1,701	542	681	9
October	1,604	948	843	7
November	1,851	593	815	8
December	1,223	512	458	5
1981—				
January	797	418	346	3
February	1,802	535	655	7
March	1,837	424	855	11
April	1,545	312	846	8
1979-80: July to Apr.	8,385	5,329	5,773	70
1980-81: July to Apr.	15,273	5,485	7,065	74

(a) Circles, slugs, etc. stamped from sheet or strip purchased, transferred in or imported are not included. Where stamped from sheet or strip produced in the same establishment, the weight of metal included in the statistics is that of the circles, etc. and not the weight of the sheet or strip from which they were stamped. (b) Excludes hollow rods and bars. (c) Aluminium and steel content.

INSULATED ELECTRIC AND TELEPHONE CABLE, WIRE AND STRIP

Power transmission and distribution
communication, electronics and appliances

Period	Copper (a)						Automotive and similar low voltage (464.51)	Magnet winding wire (a)	
	Power transmission and distribution		Telephone		Other (464.43)	Aluminum (b) (464.39, 49)		Conductor diameter 0.25 mm or less (464.61)	Other (464.62)
	Paper insulated (464.31-34)	Otherwise insulated (464.35-38)	Paper insulated (464.41)	Otherwise insulated (464.42)					
	tonnes	tonnes	tonnes	tonnes					
1977-78	2,656	25,173	4,337	5,925	1,228	5,046	56,030	697	(c)4,649
1978-79	2,658	24,739	2,955	5,259	1,375	4,502	75,424	841	5,123
1979-80	2,851	27,207	1,430	6,221	1,437	6,086	78,367	749	5,847
1980—									
March	258	2,405	108	512	137	523	7,187	63	375
April	218	1,554	72	474	94	404	6,411	58	419
May	375	2,550	105	709	109	693	5,182	60	614
June	247	2,326	119	601	122	455	4,974	34	477
July	308	2,751	112	730	155	557	6,814	51	560
August	359	2,928	n.p.	695	143	604	6,080	60	627
September	269	2,796	n.p.	685	130	553	7,343	52	566
October	279	3,086	n.p.	735	145	699	6,917	58	547
November	218	2,542	77	584	121	422	6,292	52	563
December	202	2,207	87	488	86	437	6,508	40	379
1981—									
January	133	1,271	n.p.	208	45	300	2,673	25	207
February	360	2,483	n.p.	675	n.p.	408	6,874	61	658
March	329	3,073	n.p.	740	n.p.	352	8,487	50	687
April	192	2,865	60	672	83	297	7,592	47	591
1979-80: July to Apr.	2,229	22,331	1,206	4,911	1,206	4,938	68,211	655	4,756
1980-81: July to Apr.	2,649	26,002	937	6,212	1,064	4,629	65,581	496	5,385

FERROUS METALS, BLACK COAL
('000 tonnes)

Period	Ferrous metals									
	Iron ore		Pig iron(e)		Raw steel(e)		Blooms and slabs		Tin plate	
	pellets(d) (251.38)	Seas. adj.(f)	Original (442.04.08)	Seas. adj.(f)	Original (422.10-19)	Seas. adj.(f)	Original (442.28)	Seas. adj.(f)	Original (444.48)	Seas. adj.(f)
1977-78	9,298	7,096	..	7,532	..	6,517	..	333	..	78,919
1978-79	10,096	7,345	..	7,541	..	6,648	..	337	..	81,668
1979-80	n.p.	7,276	..	7,895	..	6,332	..	379	..	81,270
1980—										
January	752	550	535	628	613	569	552	33.5	33.8	7,202
March	608	439	444	529	564	432	474	34.5	36.0	5,311
April	n.p.	434	419	488	466	375	373	25.1	24.9	6,216
May	n.p.	489	498	576	602	450	449	19.1	20.6	8,174
June	n.p.	643	652	736	744	582	597	29.4	30.0	6,637
July	n.p.	658	651	685	698	536	533	29.5	28.8	5,004
August	n.p.	588	593	614	602	494	463	24.7	23.7	8,611
September	n.p.	608	600	629	601	486	460	27.6	25.3	10,127
October	n.p.	598	629	635	688	471	501	34.6	33.7	8,818
November	n.p.	617	620	653	626	502	484	33.8	33.9	6,649
December										
1981—										
January	n.p.	668	640	728	671	566	538	34.2	33.0	6,249
February	n.p.	605	631	634	675	493	542	28.8	31.5	8,751
March	n.p.	650	631	691	669	525	504	29.0	28.8	9,327
April	n.p.	583	591	678	732	517	572	23.9	25.6	n.y.a.
1979-80: July to Apr.	7,620	6,353	..	6,831	..	5,507	..	334	..	66,880
1980-81: July to Apr.	n.p.	6,219	..	6,683	..	5,171	..	296	..	n.y.a.

(a) Weight of copper content only. (b) Weight of aluminum content only. (c) Includes magnet winding strip. (d) Total weight. (e) Includes recovery from scrap. (f) See paragraph 6. Explanatory notes.

NON-FERROUS REFINED METAL, ELECTRICITY AND GAS

Period	Non-ferrous refined metal(a)						Gas(b)		Electricity(c)	
	Non-ferrous refined metal(a)						Thermal equivalent		Electricity(c)	
	Precious metals						Thermal equivalent		Electricity(c)	
	Copper (452.04)	Lead(d) (453.04)	Tin (456.04)	Zinc (457.04)	Silver (455.04)	Gold (455.04)	Original	Seas. adj.(e) (434.19)	Original	Seas. adj.(e) (459.42)
	'000 tonnes	'000 tonnes	tonnes	'000 tonnes	'000 grams	'000 grams	million megajoules		million kW	
1977-78	155	208	5,994	263	259,217	17,869	258,789	...	85,981	...
1978-79	138	218	4,857	309	302,032	15,563	275,437	...	90,857	...
1979-80	137	204	5,249	300	293,966	15,038	318,541	...	95,910	...
1980—										
March	9.1	17.9	428	24.0	26,459	1,469	24,503	27,357	7,824	8,098
April	10.2	15.0	278	24.4	25,980	909	25,905	27,589	7,524	8,079
May	13.6	17.5	439	26.6	27,844	1,274	30,605	29,235	8,279	8,898
June	9.7	17.1	637	21.2	23,582	1,299	34,984	29,883	8,707	8,029
July	11.6	18.2	325	28.9	23,785	920	37,060	29,478	9,486	8,185
August	12.0	18.5	399	26.5	23,363	1,322	34,502	28,767	8,973	8,048
September	13.0	14.8	346	26.7	27,032	990	31,793	29,371	8,231	8,048
October	13.7	18.0	199	25.8	33,023	1,106	29,275	28,705	8,206	8,153
November	14.1	14.4	374	23.0	23,460	999	27,939	30,718	7,927	8,540
December	14.3	17.8	704	26.2	23,481	1,101	25,248	29,197	7,999	8,585
1981—										
January	13.2	15.4	276	23.6	17,631	1,117	27,897	35,036	7,834	8,610
February	11.3	16.0	499	23.6	26,984	916	27,424	33,625	7,521	8,479
March	12.8	19.5	306	24.0	n.y.a.	n.y.a.	32,684	36,271	8,284	8,572
April	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	32,045	34,373	7,999	8,563
1979-80: July to Apr.	113.8	169	4,173	252	242,540	12,465	252,953	...	78,924	...
1980-81: July to Apr.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	305,867	...	82,460	...

BROWN COAL, BROWN COAL BRIQUETTES, METALLURGICAL COKE AND PETROLEUM REFINERY PRODUCTS

Period	Petroleum refinery input and products (f)								
	Brown coal briquettes (261.41)	Metallurgical coke (435.22)	Input(g)	Motor spirit	Aviation turbine fuel	Furnace fuel	Auto- motive distillate	Industrial diesel fuel	Brown coal (261.51)
	'000 tonnes	'000 tonnes							'000 tonnes
1977-78	1,064	4,429	36,112	14,073	2,277	4,445	6,717	1,523	506
1978-79	1,131	4,615	35,634	14,018	2,214	4,676	6,988	1,312	502
1979-80	1,230	4,302	35,481	14,622	2,205	4,111	7,592	1,090	508
1980—									
March	113		2,491	1,196	168	294	595	46.1	48.0
April	120		3,017	1,258	176	254	637	98.9	47.1
May	124	892	2,852	1,335	163	287	591	73.8	45.9
June	96		2,523	930	153	243	504	58.9	40.7
July	107		2,914	1,211	188	274	669	60.2	26.7
August	108	1,220	3,124	1,324	229	324	693	70.0	35.2
September	100		2,901	1,181	226	240	680	101.1	33.7
October	115		2,995	1,205	232	314	686	110.4	38.5
November	119	1,209	2,305	1,015	145	318	550	62.9	45.0
December	84		2,925	1,198	191	329	711	54.6	50.9
1981—									
January	62		3,150	1,293	197	329	712	110.5	38.1
February	54	1,125	2,589	1,181	152	320	533	100.0	37.5
March	65		n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
April	83		n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
1979-80: July to Apr.	1,010	3,410	30,106	12,358	1,889	3,580	6,497	958	421
1980-81: July to Apr.	899	3,554	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.

(a) Primary origin only. Source: Bureau of Mineral Resources. (b) Includes natural gas. (c) Estimated total electricity generated by public utilities, factories generating for their own use and factories supplying electricity for domestic and other consumption. (d) Includes lead content of lead alloys from primary sources but excludes lead-silver bullion. (e) See paragraph 6, Explanatory notes. (f) Produced by Australian refineries from imported and indigenous petroleum. Source: Department of National Development and Energy. (g) Includes the input of crude, enriched crude and other petroleum based feedstock.