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PRODUCTION BULLETIN NO. 8 : MISCELLANEOUS PRODUCTS
AUSTRALIA, DECEMBER 1979

INQUIRIES

If you want to know more about these statistics ring Mr Cyril Rees on Canberra 525558 or our State office, or write to Information Services, ABS, P.O. Box 10, Belconnen, A.C.T. 2616
For copies of this publication contact Information Services, Canberra 526627 or 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, 1975-76* (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* (1308.0).

Related publications

7. Other ABS publications which may be of interest are:

Production Bulletin No. 1 : Electricity, Gas and Electrical Appliances (8357.0).

Production Bulletin No. 2 : Clothing and Footwear (8358.0).

Production Bulletin No. 3 : Food, Drink and Tobacco (8359.0).

Production Bulletin No. 4 : Textiles, Bedding and Floor Coverings (8360.0).

Production Bulletin No. 5 : Building Materials and Fittings (8361.0).

Production Bulletin No. 6 : Chemicals and By-products (8362.0).

Production Bulletin No. 7 : Motor Vehicles, Parts and Accessories (8363.0).

Selected Principal Articles Produced (8365.0).

Principal Articles Produced (8303.0).

8. All current publications produced by the ABS are listed in *Catalogue of Publications* (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 less than half the final digit shown

n.y.a. not yet available

R. J. CAMERON
Australian Statistician

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PEDAL CYCLES, PERAMBULATORS AND PUSHERS AND STROLLERS
(Number)

Period	Complete cycles (a) made, built or assembled					Perambulators, pushers and strollers (b) (975,04,09,11)
	N.S.W.	Vic.	S.A. (611.01)	Other States	Australia	
1976-77	96,204	103,693	27,129	41,466	268,492	n.p.
1977-78	83,684	71,122	7,164	29,176	191,146	n.p.
1978-79	80,826	65,498	18,699	26,963	191,986	n.p.
Quarter ended -						
1976 -						
June	7,669	16,469	n.p.	n.p.	33,564	27,591
September	15,698	24,468	6,016	12,431	58,613	27,477
December	n.p.	41,489	n.p.	15,587	93,216	n.p.
1977 -						
March	n.p.	10,860	n.p.	7,621	31,824	n.p.
June	n.p.	16,714	n.p.	n.p.	40,643	n.p.
September	19,987	24,874	n.p.	n.p.	51,655	n.p.
December	30,751	36,735	n.p.	n.p.	81,765	n.p.
1978 -						
March	14,880	12,855	n.p.	n.p.	32,324	n.p.
June	18,066	16,242	n.p.	n.p.	39,353	n.p.
September	26,195	18,111	n.p.	n.p.	52,019	n.p.
December	30,162	26,374	n.p.	n.p.	78,478	n.p.
1979 -						
March	11,890	8,029	n.p.	n.p.	29,562	n.p.
June	12,579	12,984	n.p.	n.p.	31,927	n.p.
September	34,914	n.p.	n.p.	n.p.	65,804	n.p.
December	43,750	n.p.	n.p.	n.p.	83,453	n.p.
1978-79 : July to Dec.	56,357	44,485	n.p.	n.p.	130,497	n.p.
1979-80 : July to Dec.	78,664	n.p.	n.p.	n.p.	149,257	n.p.

LAWNMOWERS
(Number)

Period	Petrol, rotary (under-cut) type with 2 and 4 stroke engine			Total
	Original	Seasonally adjusted (c)	Other types (d) (699,41,45,53,61)	
		(699,52,53)		
1976-77	307,173	..	13,711	320,884
1977-78	272,344	..	14,069	286,413
1978-79	314,942	..	10,887	325,829
1978 -				
November	43,681	27,431	1,679	45,360
December	24,556	24,702	1,391	25,947
1979 -				
January	21,924	28,538	484	22,408
February	24,129	26,961	647	24,776
March	22,899	27,551	646	23,545
April	13,130	23,561	1,003	14,133
May	8,846	25,505	731	9,577
June	13,882	24,235	462	14,344
July	22,145	25,796	672	22,817
August	36,852	29,272	443	37,295
September	31,121	20,252	1,336	32,457
October	52,333	29,250	948	53,281
November	47,104	29,571	1,115	48,219
December	30,215	30,396	838	31,053
1978-79 : July to Dec.	210,132	..	6,914	217,046
1979-80 : July to Dec.	219,770	..	5,352	225,122

(a) Excludes tricycles and similar toy vehicles. (b) Excludes toys such as dolls' prams, shopping strollers designed to carry parcels, golf buggies, etc. but includes baby carriages with body enclosed on four sides and baby carriages with permanently open front, includes petrol cylinder. (c) See paragraph 6, explanatory notes. (d) Includes hand lawn mowers but excludes tractor drawn (non-agricultural) lawn mowers.

SPORTS GOODS

Period	Balls					Racquet frames	
	Cricket		Football		Golf	Tennis (832.65)	Squash, badminton, etc. (832.85)
	Leather (832.21)	Other (832.23)	Australian rules (832.41)	Rugby (all types) (832.43)	clubs (woods and irons) (832.58-59)		
	Dozen	Dozen	Number	Number	Dozen		
1976-77	28,424	12,561	159,398	53,478	34,380	5,945	3,626
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
1978 -							
November	2,854	n.p.	9,556	2,073	2,782	872	368
December	2,758	n.p.	8,424	1,548	2,977	639	362
1979 -							
January	1,304	n.p.	5,266	n.p.	896	245	98
February	1,761	n.p.	12,287	n.p.	2,895	749	398
March	n.p.	n.p.	15,127	9,158	3,428	680	364
April	n.p.	n.p.	11,651	3,758	2,136	n.p.	n.p.
May	n.p.	n.p.	11,060	4,363	3,346	n.p.	n.p.
June	n.p.	n.p.	6,033	736	2,615	n.p.	197
July	4,362	n.p.	4,685	433	3,158	567	247
August	4,295	n.p.	4,999	1,132	3,044	471	187
September	3,983	n.p.	4,136	1,536	2,726	467	167
October	3,082	n.p.	5,198	2,651	2,413	552	265
November	2,736	n.p.	6,943	n.p.	2,793	n.p.	185
December	1,920	n.p.	5,666	n.p.	2,744	n.p.	158
1978-79 : July to Dec.	21,190	n.p.	57,497	13,851	16,052	4,587	2,060
1979-80 : July to Dec.	20,378	n.p.	31,627	n.p.	16,880	n.p.	1,209

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)		
1976-77	316,666	112,923	9,268	186,029	20,801	98	36,367	1,558
1977-78	314,163	98,535	9,737	191,523	19,709	95	38,948	1,495
1978-79	339,884	113,323	12,417	201,149	18,444	89	42,975	1,511
Quarter ended -								
1976 -								
September	83,848	26,062	1,922	47,968	5,261	26	7,722	464
December	84,218	26,713	2,266	47,715	5,403	23	8,163	364
1977 -								
March	71,906	28,884	2,522	42,526	4,800	21	9,316	354
June	76,694	31,264	2,558	47,820	5,337	28	11,116	376
September	83,735	28,415	3,352	50,406	5,487	31	13,305	401
December	77,317	26,770	2,025	48,550	4,449	23	7,950	386
1978 -								
March	72,630	21,067	1,864	42,814	4,380	21	7,777	322
June	80,481	22,283	2,496	49,753	5,393	20	10,316	385
September	84,671	27,980	3,387	49,997	4,530	24	10,689	403
December	84,256	27,961	2,416	51,717	4,068	16	9,285	375
1979 -								
March	85,793	27,570	2,790	48,497	4,833	16	9,896	377
June	85,164	29,812	3,824	50,938	5,013	33	13,105	356
September	103,543	37,606	4,506	55,798	5,591	22	17,288	n.p.
December	90,558	34,188	4,362	56,114	5,135	28	14,329	n.p.
1978-79 : July to Dec.	168,927	55,941	5,803	101,714	8,598	40	19,974	778
1979-80 : July to Dec.	194,101	71,794	8,868	111,912	10,726	50	31,617	n.p.

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

<i>Period</i>	<i>Pipes and tubes (a) (451.21.29)</i>	<i>Rods, bars and sections (451.40)</i>	<i>Wire rod (b) (451.61)</i>	<i>Single wire and wire strip drawn from rod (except redrawn) (451.63)</i>	<i>Sheets, plate, strip, circles, slugs etc. (c)(d) (451.50)</i>	<i>Foil (451.70)</i>	<i>Collapsible tubes (451.80)</i>
1976-77	n.p.	50,496	n.p.	15,548	90,342	9,603	701
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
1978 -							
November	319	5,454	2,074	1,759	9,372	950	62
December	179	4,220	1,574	1,520	6,891	733	46
1979 -							
January	108	2,913	908	696	7,175	597	31
February	183	5,336	1,392	1,393	9,147	915	70
March	264	5,792	1,821	1,357	11,008	1,101	73
April	157	4,502	953	946	9,062	928	44
May	235	6,713	1,628	1,321	10,163	1,235	58
June	175	5,298	1,621	1,557	9,026	1,157	65
July	316	5,867	n.p.	1,646	11,375	1,234	61
August	357	6,033	n.p.	1,840	10,839	1,464	71
September	265	4,584	2,113	1,859	10,613	n.p.	65
October	338	5,616	1,792	1,870	10,516	n.p.	68
November	284	5,859	1,577	1,604	11,254	1,210	75
December	237	3,918	1,367	1,329	8,519	970	53
1978-79 : July to Dec.	1,872	28,611	9,696	9,038	48,575	5,514	409
1979-80 : July to Dec.	1,797	31,877	10,866	10,148	63,116	6,819	393

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 (452.46)</i>	<i>Other (452.16)</i>	<i>Brass (452.56)</i>	<i>Other (452.25)</i>
1976-77	20,255	2,052	450	42,001
1977-78	20,302	2,629	388	41,222
1978-79	21,795	2,854	378	40,899
1978 -				
November	n.p.	n.p.	45	3,533
December	n.p.	n.p.	28	2,935
1979 -				
January	1,018	145	n.p.	1,213
February	1,996	281	n.p.	3,623
March	2,392	264	37	4,154
April	1,486	174	n.p.	2,773
May	2,347	323	n.p.	4,156
June	1,606	198	n.p.	4,468
July	2,032	298	39	3,711
August	2,576	393	32	5,419
September	1,986	430	44	4,728
October	2,332	481	37	4,349
November	2,260	331	28	4,253
December	1,644	145	22	3,696
1978-79 : July to Dec.	n.p.	n.p.	216	20,512
1979-80 : July to Dec.	12,830	2,078	202	26,156

(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. (d) 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	<i>Rolled, extruded and drawn lead and alloy products</i>		
	<i>Sheets, plate, strip, circles, slugs, etc. (a)</i>	<i>Other (b)</i>	<i>Other non-ferrous rolled, extruded and drawn products</i>
	(453.50)	(453.60, 70, 99, 20)	(451.99, 452.29, 59, 453.80, 456.10, 12, 99, 457.50, 60, 99)
1976-77	7,113	n.p.	4,807
1977-78	7,155	n.p.	4,454
1978-79	6,913	n.p.	4,762
1978 -			
November	660	n.p.	386
December	381	n.p.	407
1979 -			
January	400	n.p.	216
February	687	n.p.	408
March	607	n.p.	460
April	443	n.p.	396
May	699	n.p.	407
June	533	n.p.	425
July	579	n.p.	484
August	601	n.p.	515
September	619	n.p.	510
October	603	n.p.	477
November	507	n.p.	502
December	355	n.p.	448
1978-79 : July to Dec.	3,544	n.p.	2,450
1979-80 : July to Dec.	3,264	n.p.	2,936

ELECTRIC AND TELEPHONE CABLE, WIRE AND STRIP
(Tonnes)

Period	<i>Uninsulated</i>				
	<i>Stranded</i>				
	<i>Aluminium</i>				
	<i>Steel cored</i>				
	<i>Aluminium content (464.12)</i>	<i>Steel content (464.13)</i>	<i>Other (464.14)</i>	<i>Copper (464.17)</i>	<i>Copper braided or combined (464.24)</i>
1976-77	8,305		6,198	3,812	89
1977-78	10,975		6,160	3,890	92
1978-79	9,713		5,658	4,529	87
1978 -					
November	1,116		611	477	9
December	1,340		n.p.	399	7
1979 -					
January	274		n.p.	66	-
February	877		n.p.	467	7
March	826		518	471	11
April	481		269	316	8
May	719		308	466	10
June	776		578	549	8
July	538		666	579	8
August	1,238		417	755	7
September	809		592	819	8
October	929		526	769	7
November	973		224	708	10
December	660		528	579	7
1978-79 : July to Dec.	5,760		n.p.	2,194	43
1979-80 : July to Dec.	5,147		2,953	4,209	47

(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.

ELECTRIC AND TELEPHONE CABLE, WIRE AND STRIP — continued

Period	Insulated									
	Power transmission and distribution, communication, electronics and appliances									
	Copper (a)					Magnet winding wire (a)				
	Power transmission and distribution		Telephone		Other	Automotive and similar low voltage		Conductor diameter 0.25 mm or less		Magnet winding strip (c)
	Paper insulated (464.31) (464.31)	Otherwise insulated (464.35) (464.35)	Paper insulated (464.41) (464.41)	Otherwise insulated (464.42) (464.42)		Aluminum (b) (464.39, 49)	'000 metres (464.51)	tonnes (464.61)	tonnes (464.62)	
1976-77	tonnes 2,846	tonnes 21,374	tonnes 5,861	tonnes 4,811	tonnes 1,209	tonnes 4,286	57,990	752	4,949	tonnes 4,649
1977-78	2,656	25,090	4,337	5,925	1,228	5,046	56,030	697	5,123	n.p.
1978-79	2,658	24,648	2,955	5,259	1,375	4,502	75,424	841	n.p.	n.p.
1978 —										
November	308	2,208	218	459	139	413	6,344	62	488	n.p.
December	227	2,175	225	298	88	280	4,036	65	403	n.p.
1979 —										
January	70	1,329	89	175	43	110	3,557	21	114	n.p.
February	220	1,819	197	483	134	325	5,952	65	430	—
March	243	2,615	269	505	141	412	7,516	76	566	—
April	226	1,649	128	269	89	291	6,334	66	393	n.p.
May	268	2,041	264	571	140	425	7,318	108	586	n.p.
June	249	2,438	283	590	129	498	9,014	85	512	—
July	253	2,335	174	473	144	457	9,536	69	546	n.p.
August	169	2,733	158	621	141	536	8,366	91	541	n.p.
September	258	2,623	154	572	149	595	7,699	69	572	—
October	166	2,571	109	581	149	598	7,816	82	612	n.p.
November	243	2,380	140	571	128	484	6,980	69	582	n.p.
December	210	1,814	78	464	76	476	3,561	48	381	n.p.
1978-79 : July to Dec.	1,382	12,757	1,725	2,666	699	2,441	35,733	420	2,522	n.p.
1979-80 : July to Dec.	1,299	14,456	813	3,282	787	3,148	44,558	428	3,234	n.p.

FERROUS METALS, BLACK COAL
(⁰⁰⁰ Tonnes)

Period	Ferrous metals										
	Pig iron (d)		Raw steel (d)		Blooms and slabs		Tin plate		Black coal		
	Iron ore pellets (c) (251.38)	Seas. adj. (e) (442.04.08)	Original	Seas. adj. (e)	Original	Seas. adj. (e)	Original	Seas. adj. (e) (444.48)	Original	Seas. adj. (e) (261.02)	
1976-77	9,761	6,958	..	7,473	..	6,028	..	341	..	75,678	..
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	..
1978 -											
November	1,024	573	601	597	640	516	530	28.1	28.4	8,437	7,309
December	1,066	596	603	641	635	571	565	29.0	29.0	4,996	6,315
1979 -											
January	856	631	617	664	615	592	576	31.3	31.1	4,565	6,285
February	698	586	619	596	639	486	534	28.2	31.2	7,242	7,045
March	830	649	622	638	616	573	562	28.6	28.9	7,464	7,174
April	924	641	642	665	684	529	568	24.5	26.1	5,709	6,807
May	806	662	638	671	640	543	543	28.0	26.9	8,209	6,821
June	730	613	620	637	662	537	527	23.0	23.1	7,087	6,722
July	674	650	655	686	686	530	529	27.4	27.4	6,513	6,190
August	813	666	645	706	725	576	581	28.9	28.2	6,853	7,236
September	759	668	686	705	727	602	586	34.4	33.5	7,384	7,532
October	834	697	690	734	686	585	550	37.6	34.9	8,353	7,346
November	586	656	682	674	711	524	528	35.2	35.4	8,418	7,244
December	893	692	703	749	740	603	596	35.4	36.1	n.y.a.	n.y.a.
1978-79 : July to Dec.	5,253	3,564	..	3,669	..	3,388	..	174	..	41,392	..
1979-80 : July to Dec.	4,559	4,030	..	4,254	..	3,420	..	199	..	n.y.a.	..

(a) Weight of copper content only. (b) Weight of aluminium content only. (c) Total weight. (d) Includes recovery from scrap. (e) See paragraph 6, explanatory notes.

NON-FERROUS REFINED METAL, ELECTRICITY AND GAS

Period	Non-ferrous refined metal (b)						Gas (a)		Electricity (c)	
							Thermal equivalent			
	Precious Metals									
	Copper (452.04)	Lead (d) (453.04)	Tin (456.04)	Zinc (457.04)	Silver (455.64)	Gold (455.04)	Original (434.19)	Seas. adj. (e)	Original (499.42)	Seas. adj. (e)
	'000 tonnes	'000 tonnes	tonnes	'000 tonnes	'000 grams	'000 grams	million megajoules		million kWh	
1976-77	157	166	5,373	262	253,268	11,127	231,882	..	82,522	..
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	..	90,871	..
1978 -										
November	11.9	17.9	179	26.2	23,387	912	22,404	24,323	7,112	7,523
December	9.0	18.4	591	26.0	19,220	1,202	19,795	23,094	6,886	7,487
1979 -										
January	12.2	17.9	303	24.4	17,893	1,481	18,839	23,542	7,077	7,783
February	9.3	17.9	402	23.4	24,420	1,223	18,892	22,879	6,820	7,694
March	11.8	19.6	515	25.9	30,290	1,534	20,823	23,090	7,426	7,653
April	11.5	17.0	348	26.5	24,673	908	22,212	23,677	7,143	7,713
May	11.1	19.3	400	26.2	24,709	841	25,076	23,571	8,275	7,862
June	10.9	18.2	545	23.3	28,041	1,252	26,884	23,334	8,240	7,550
July	11.5	17.1	253	27.7	22,380	1,281	30,611	24,805	8,977	7,802
August	12.8	16.6	545	25.4	28,296	1,858	30,228	25,225	8,991	7,967
September	13.7	18.1	588	24.7	22,927	839	26,762	24,731	8,026	7,925
October	n.y.a.	18.2	438	26.7	n.y.a.	1,588	25,885	25,134	7,911	7,855
November	n.y.a.	15.7	479	26.9	n.y.a.	1,379	23,328	25,529	7,510	7,973
December	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	21,930	25,660	7,375	8,021
1978-79: July to Dec.	33.3	107.9	2,344	159	152,006	8,324	142,712	..	45,889	..
1979-80: July to Dec.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	158,744	..	48,791	..

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	Automotive distillate	Industrial diesel fuel	Bitumen	Brown coal (261.31)
	'000 tonnes	'000 tonnes	'000 tonnes	mil. litres	mil. litres	'000 tonnes	'000 tonnes	'000 tonnes	'000 tonnes	'000 tonnes
1976-77	1,035	4,876	28,574	13,056	2,115	4,604	5,249	1,242	492	31,028
1977-78	1,064	4,429	29,820	14,073	2,277	4,588	5,613	1,291	540	30,504
1978-79	1,131	7,779	29,112	14,018	2,214	4,138	5,845	1,123	530	32,100
1978 -										
October	108		2,330	1,022	158	431	501	106.5	45.7	2,746
November	66	1,845	2,448	1,075	195	325	496	99.9	65.1	2,492
December	86		2,699	1,191	219	400	521	106.4	56.3	2,470
1979 -										
January	69		2,542	1,217	202	351	496	72.5	39.7	2,318
February	76	2,026	1,985	1,137	184	412	432	70.8	51.0	2,212
March	89		2,484	1,243	200	363	542	68.4	54.4	2,446
April	81		2,515	1,217	189	287	492	80.1	43.3	2,607
May	110	2,006	2,471	1,244	163	377	520	107.1	50.8	2,970
June	98		2,285	1,166	180	293	471	49.7	32.1	2,888
July	96		2,854	1,366	185	388	598	85.2	45.6	3,179
August	112	2,082	2,737	1,342	168	361	582	91.8	31.0	3,305
September	116		2,546	1,255	206	350	562	97.7	41.6	2,981
October	120		n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	2,902
November	121	2,026	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	2,514
December	69		n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
1978-79: July to Dec.	609	3,748	14,830	6,794	1,096	2,260	2,892	674	259	16,659
1979-80: July to Dec.	634	4,108	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.

(a) Includes natural gas. (b) Primary origin only. Source: Bureau of Mineral Resources. (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 Resources. (g) Includes the input of crude, enriched crude and other petroleum based feedstock.