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PRODUCTION BULLETIN NO. 3 : FOOD, DRINK AND TOBACCO AUSTRALIA, SEPTEMBER 1980

INQUIRIES

If you want to know more about these statistics ring Mr Cyril Rees on Canberra (062) 52 5558 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 (062) 52 6627 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, 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. 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

Production Bulletin No. 8: Miscellaneous Products, Australia (8364.0)—issued monthly

Manufacturing Commodities, Selected Principal Articles Produced, Australia 1978-79 (8365.0)

Manufacturing Commodities, Principal Articles Produced, Australia 1976-77 and 1977-78 (8303.0).

8. 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 rounded to zero.

R. J. CAMERON
Australian Statistician

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PROCESSED MILK PRODUCTS

Period	Condensed, concentrated and evaporated milk			Casein (incl. casein co-precipitates) (c)	Infants', invalids and health beverages	
	Full cream		Skim (051.28)		Infants' milk powder (051.87)	Other (incl. malted milk) (051.89,90)
	Sweetened(a) (051.21,22)	Unsweetened (b)				
	— '000 kilograms —					
1977-78	16,780	37,554	22,955	18,516	11,855	13,218
1978-79	15,488	39,110	27,506	17,221	13,032	10,760
1979-80	17,942	39,333	22,548	15,137	14,172	11,947
1979 —						
August	1,341	3,486	1,877	1,043	1,606	719
September	1,642	4,229	2,167	1,956	1,187	852
October	2,193	5,332	2,229	2,952	917	1,258
November	1,958	5,515	2,424	3,142	923	1,059
December	1,730	4,795	2,276	2,427	1,050	965
1980 —						
January	2,126	4,695	2,098	1,374	1,766	1,119
February	1,615	4,236	2,043	842	1,847	1,222
March	1,904	3,304	1,955	429	1,169	1,228
April	1,710	1,978	1,415	249	1,182	970
May	1,060	309	1,210	188	635	290
June	162	340	1,270	160	944	997
July	205	773	1,205	395	1,566	1,037
August	1,157	2,099	1,342	925	1,642	931
September	2,462	3,752	1,562	2,023	1,623	1,258
1979-80: July to Sept.	3,486	8,829	5,627	3,374	3,739	2,839
1980-81: July to Sept.	3,823	6,623	4,109	3,343	4,831	3,225

MILK IN POWDERED FORM

Period	Skim						Buttermilk or mixed skim and buttermilk	
	Full cream		Without added ingredients		With added ingredients			
	Spray (051.72)	Roller (051.73)	Spray (051.76)	Roller (051.77)	Baker's powder (051.78)	Other (051.79)	Spray (051.81)	Roller (051.82)
	— '000 kilograms —							
1977-78	77,352		73,174	3,535	1,649	3,252	7,669	1,614
1978-79	77,451		66,130	3,685	1,943	2,868	7,189	1,071
1979-80	79,736		49,694	1,846	1,596	2,759	5,752	485
1979 —								
August	8,691		4,660	n.p.	189	n.p.	517	72
September	11,936		5,155	n.p.	159	n.p.	952	92
October	11,534		10,077	n.p.	198	n.p.	1,390	100
November	10,254		10,161	n.p.	113	n.p.	1,125	85
December	10,512		6,671	n.p.	176	n.p.	637	40
1980 —								
January	9,183		4,183	233	144	139	426	16
February	5,240		2,369	118	158	91	291	14
March	4,519		1,085	16	77	54	144	10
April	1,488		815	6	n.p.	n.p.	67	5
May	1,156		600	8	n.p.	n.p.	n.p.	4
June	1,872		1,134	17	n.p.	n.p.	n.p.	5
July	2,618		2,879	73	n.p.	186	n.p.	n.p.
August	5,322		3,808	126	n.p.	n.p.	n.p.	n.p.
September	6,372		5,731	341	n.p.	n.p.	634	n.p.
1979-80: July to Sept.	23,978		12,598	n.p.	438	n.p.	1,609	206
1980-81: July to Sept.	14,312		12,417	541	n.p.	n.p.	1,637	n.p.

(a) Includes coffee and milk.

(b) Code numbers 051.23, 052.42.

(c) Code numbers 403.05-08, 10, 14.

BISCUITS, COCOA AND CONFECTIONERY

Period	Cocoa and confectionery						Cocoa powder and drinking chocolate (111.26)
	Biscuits (excl. dog biscuits) (064.21)	Cocoa beans used (111.01)	Chocolate or containing chocolate(a)		Other		
			Original (104.06-18)	Seas. adj.(b)	Original (104.21-29)	Seas. adj.(b)	
— '000 kilograms —							
1977-78	122,163	13,607	53,788	..	58,277	..	5,487
1978-79	124,877	11,175	51,923	..	55,254	..	4,192
1979-80	124,294	10,765	55,772	..	53,422	..	4,179
1979—							
August	11,898	934	5,504	4,551	4,929	4,518	590
September	11,076	805	4,463	4,844	5,047	4,662	188
October	11,489	845	4,458	4,260	5,570	4,610	466
November	12,228	996	4,528	4,930	5,232	4,562	399
December	8,117	499	2,830	4,185	3,726	4,196	192
1980—							
January	7,000	586	1,843	3,751	2,384	4,057	273
February	10,627	1,076	5,042	4,899	4,626	4,436	369
March	10,168	1,135	5,348	5,048	4,838	4,423	277
April	9,481	1,021	5,258	5,222	3,437	4,040	493
May	11,602	1,368	6,699	5,161	4,650	4,692	236
June	9,908	583	5,388	4,861	4,293	4,446	260
July	12,207	803	6,000	4,671	4,988	4,604	287
August	12,275	962	5,965	5,409	5,134	4,958	250
September	11,515	686	4,844	4,951	5,418	4,881	423
1979-80: July to Sept.	33,676	2,657	14,378	..	14,667	..	1,215
1980-81: July to Sept.	35,998	2,451	16,809	..	15,540	..	960

ICE CREAM AND FROZEN DAIRY FOODS AND MIXES

Period	Other frozen dairy foods and mixes						Water ices, fruit ices, etc. (139.72)
	Ice cream(c)		Milk based mixes for soft serves and thick shakes(e) (051.64)	Milk ices(d)			
	Up to and incl. 200 mls (051.56)	Over 200 mls but under 4 litres (051.58)		Up to and incl. 200 mls (051.60)	Over 200 mls (051.62)		
	4 litres and over (051.59)						
— '000 litres —							
1977-78		217,010		8,132	33,646		18,048
1978-79	22,355	106,354	84,350	9,627	23,460	10,501	17,100
1979-80	22,939	90,893	100,747	11,884	22,394	10,166	16,600
1979—							
August	1,443	6,357	6,494	1,067	1,799	671	794
September	1,730	7,379	7,626	1,044	1,974	764	1,394
October	2,443	8,716	8,424	1,062	2,428	845	1,736
November	2,576	9,277	9,942	1,052	2,496	994	2,006
December	2,767	9,252	11,122	1,209	2,064	1,102	2,343
1980—							
January	2,758	8,900	11,100	1,240	2,135	1,151	2,464
February	2,253	9,360	9,875	1,003	2,014	953	1,865
March	1,898	8,420	9,689	1,076	2,116	960	1,476
April	1,545	6,545	7,103	973	1,734	791	1,013
May	1,421	5,600	7,070	695	1,094	762	622
June	960	5,004	5,681	502	990	524	466
July	1,101	6,043	6,804	504	1,000	492	453
August	1,102	5,715	6,888	979	1,093	682	660
September	1,865	8,159	8,759	1,151	1,688	826	1,381
1979-80: July to Sept.	4,317	19,820	20,742	3,069	5,323	2,083	2,609
1980-81: July to Sept.	4,068	19,918	22,451	2,634	3,781	2,000	2,494

(a) All chocolate confectionery including chocolate centred items and chocolate enrobed confectionery bars, but not including chocolate sold for further manufacturing purposes. (b) See paragraph 6, explanatory notes. (c) Ice cream: aerated milk based confections containing 10% or more butterfat. (d) Includes aerated milk based confections containing less than 10% butterfat. (e) Powdered mix is included in terms of liquid mix equivalent.

FISH PRESERVING

Period	Fish used in fish preserving (a)			Preserved fish products				
	Received as whole (041.07-41)	Received as headed or gutted (041.57-91)	Shell-fish (046.04.49)	Canned fish		Total	Canned or bottled shell fish (047.04-49)	Other (smoked fish and fish paste) (044.01;045.61)
				Australian salmon (045.11)	Other (incl. fish loaf, fish cakes, etc.) (045.12-51)			
	— '000 kilograms —							
1977-78	14,797	789	1,298	1,560	6,517	8,077	816	767
1978-79	12,741	725	1,510	1,459	5,989	7,448	947	701
1979-80	13,454	336	1,696	2,237	5,102	7,339	1,170	731
1979—								
August	912	38	111	180	307	486	94	80
September	561	33	70	n.p.	n.p.	294	63	76
October	655	70	133	n.p.	n.p.	478	71	n.p.
November	1,118	34	123	n.p.	n.p.	756	90	n.p.
December	937	43	43	n.p.	n.p.	564	20	n.p.
1980 -								
January	1,168	25	113	177	436	613	75	n.p.
February	1,313	n.p.	182	192	379	571	117	n.p.
March	1,378	n.p.	182	289	449	738	116	n.p.
April	1,867	n.p.	254	309	640	949	168	n.p.
May	1,618	n.p.	183	163	657	820	137	n.p.
June	1,119	n.p.	180	311	266	577	123	n.p.
July	1,005	n.p.	257	133	477	610	187	n.p.
August	904	n.p.	135	n.p.	n.p.	471	104	n.p.
September	n.p.	n.p.	n.p.	n.p.	n.p.	274	n.p.	n.p.
1979-80: July to Sept.	2,281	81	303	n.p.	n.p.	1,273	252	211
1980-81: July to Sept.	n.p.	n.p.	n.p.	n.p.	n.p.	1,355	n.p.	n.p.

JAM AND PRESERVED FRUIT

	Preserved fruit, canned or bottled (excl. canned pulp)							
Period	Jam (076.60)	Apples (076.01-06)	Apricots (incl. solid pack) (076.08)	Peaches (incl. pie peaches) (076.15)	Pears (076.22)	Pineapples (076.29)	Prunes (076.31)	Mixed fruits (076.36)
				— '000 kilograms—				
1977-78	28,406	12,518	7,285	50,059	49,810	n.p.	2,347	30,766
1978-79	31,488	13,801	15,084	57,020	61,356	n.p.	2,497	35,132
1979-80	21,135	11,880	7,355	54,190	57,931	n.p.	4,234	29,393
1979—								
August	2,143	651	—	—	—	n.p.	212	44
September	2,050	453	—	—	—	n.p.	181	79
October	1,818	426	—	—	—	n.p.	201	122
November	1,324	137	—	—	—	n.p.	232	69
December	1,867	60	1,885	—	—	n.p.	228	45
1980—								
January	2,099	165	5,449	n.p.	n.p.	n.p.	111	70
February	1,600	403	21	26,460	n.p.	n.p.	n.p.	12,445
March	1,288	459	—	23,289	21,167	n.p.	n.p.	13,506
April	1,576	1,256	—	2,753	7,517	n.p.	240	2,732
May	1,598	3,528	—	12	110	n.p.	n.p.	n.p.
June	1,622	2,095	—	—	—	n.p.	n.p.	n.p.
July	2,255	1,631	—	—	—	n.p.	244	n.p.
August	2,654	351	—	—	—	n.p.	221	n.p.
September	1,990	300	—	—	—	n.p.	235	n.p.
1979-80: July to Sept.	6,344	3,623	—	n.p.	—	n.p.	664	179
1980-81: July to Sept.	6,899	2,282	—	—	—	n.p.	700	n.p.

(a) For all purposes including paste

PRESERVED FRUIT (continued) AND QUICK FROZEN VEGETABLES

Period	Preserved fruit, canned or bottled—continued			Quick frozen vegetables				
	Berry fruit (076.43)	Other (076.50)	Total	Peas (092.06)	Beans (092.02)	Potatoes (092.10)	Other (092.19)	Total
— '000 kilograms —								
1977-78	n.p.	3,345	184,283	34,530	17,320	43,606	17,332	112,788
1978-79	n.p.	2,546	224,924	46,336	25,865	58,169	25,076	155,446
1979-80	n.p.	1,407	208,060	38,851	16,139	65,812	28,297	149,099
1979—								
August	n.p.	121	4,756	n.p.	n.p.	7,454	4,120	11,702
September	n.p.	74	4,891	3,278	n.p.	n.p.	1,550	11,291
October	n.p.	157	5,336	5,006	n.p.	n.p.	1,309	13,698
November	n.p.	127	1,364	5,620	n.p.	n.p.	418	9,465
December	147	155	2,678	6,947	n.p.	n.p.	941	9,854
1980—								
January	143	89	9,935	11,222	261	1,014	1,327	13,825
February	73	333	77,529	n.p.	n.p.	4,965	2,059	15,414
March	—	54	63,780	n.p.	n.p.	6,107	2,072	13,468
April	—	n.p.	16,554	n.p.	n.p.	6,353	2,310	11,303
May	n.p.	n.p.	8,681	n.p.	n.p.	8,014	3,177	13,360
June	—	47	5,186	n.p.	n.p.	8,517	3,717	13,628
July	—	153	3,956	n.p.	n.p.	7,814	3,898	11,759
August	—	113	3,510	n.p.	n.p.	8,495	3,453	12,028
September	—	252	2,921	n.p.	n.p.	8,746	1,094	13,188
1979-80: July to Sept.	n.p.	309	17,019	3,456	n.p.	n.p.	10,967	35,085
1980-81: July to Sept.	n.p.	518	10,387	n.p.	n.p.	25,055	8,444	36,975

PRESERVED VEGETABLES, CANNED OR BOTTLED (NOT PICKLED)

		Cabbage (incl. sauerkraut) (094.10)	Sweet corn (094.32)	Green beans (094.04)	Baked beans (incl. pork and beans) (094.06)	Beetroot (094.08)	Carrots (094.12)	Mush- rooms (094.20)	Green peas (094.26)	Tomatoes (094.34)	Other(a) (094.14, 15, 23, 28, 30, 36, 45)
Period	Asparagus (094.02)										

(a) Prior to July 1978, excludes code no. 094.15.

PRESERVED VEGETABLES (PICKLED)

Period	Cucumber (094.17Xa)	Gherkins (094.18)	Olives (094.22)	Onions (094.25Xb)	Other (094.47)	Total preserved vegetables pickled and not pickled
			— '000 kilograms —			
1977-78	2,389	2,084	488	3,430	1,336	126,559
1978-79	1,388	2,161	552	3,900	1,131	137,923
1979-80	971	1,921	315	4,080	558	125,662
1979—						
August	n.p.	127	45.6	241	37	11,809
September	n.p.	151	28.4	271	n.p.	11,161
October	n.p.	226	42.7	393	n.p.	15,817
November	60	276	31.4	404	34	11,743
December	7	203	19.8	387	35	8,055
1980—						
January	42	182	18.2	484	25	8,832
February	364	150	21.9	413	23	10,197
March	357	198	10.8	363	37	11,647
April	68	114	13.5	333	33	9,344
May	n.p.	105	31.0	259	76	6,904
June	n.p.	91	25.6	260	91	8,195
July	n.p.	138	30.9	300	106	11,046
August	n.p.	177	14.8	380	127	8,555
September	n.p.	257	23.0	398	134	13,644
1979-80: July to Sept.	n.p.	376	100.4	783	n.p.	34,928
1980-81: July to Sept.	n.p.	573	68.7	1,077	367	33,246

NATURAL FRUIT JUICES, TOMATO PRODUCTS, SOUP, SPAGHETTI

Period	Natural fruit juices (single strength)		Tomato juice (094.51)	Tomato sauce (123.18)	Canned soup		Canned spaghetti (065.11)
	Apple (074.61)	Citrus (074.65)			Tomato (122.02)	Other (122.09)	
			— '000 litres —				— '000 kg —
1977-78	26,663	113,553	8,809	22,163	n.p.	21,729	17,411
1978-79	32,784	102,299	7,585	22,521	n.p.	21,347	17,798
1979-80	46,025	112,570	9,371	21,731	n.p.	24,072	19,042
1979—							
August	3,077	10,360	n.p.	1,142	n.p.	1,416	1,949
September	1,979	10,977	n.p.	1,423	n.p.	n.p.	1,921
October	2,781	14,775	n.p.	1,331	n.p.	n.p.	n.p.
November	1,485	17,426	n.p.	1,469	n.p.	n.p.	n.p.
December	1,884	13,817	n.p.	691	n.p.	n.p.	n.p.
1980—							
January	2,862	14,646	n.p.	532	n.p.	n.p.	n.p.
February	1,138	6,163	1,772	2,752	n.p.	n.p.	n.p.
March	4,228	3,686	2,988	4,868	n.p.	1,116	5,320
April	8,290	3,643	1,985	3,344	n.p.	3,152	n.p.
May	9,024	2,031	n.p.	870	n.p.	n.p.	n.p.
June	5,266	5,849	n.p.	654	n.p.	n.p.	1,932
July	3,794	12,446	—	1,151	n.p.	1,701	1,576
August	1,672	16,068	n.p.	1,445	n.p.	1,256	2,296
September	1,537	15,074	n.p.	1,542	—	n.p.	2,652
1979-80: July to Sept.	9,066	30,533	n.p.	5,221	n.p.	n.p.	6,197
1980-81: July to Sept.	7,003	43,588	n.p.	4,138	n.p.	n.p.	6,524

(a) Prior to July 1978, includes code no. 094.15. (b) Prior to July 1976, includes Code no. 094.23.

CEREAL PRODUCTS

Period	Prepared cereal breakfast foods (066.01.11, 16.21.22.31)	Bran prepared from wheat for human consumption (066.06)	Granulated or rolled breakfast foods from oats (062.61.63)	Pearl barley (061.61)	Health insaid and baby foods (125.01)	Glucose (127.21)(a)	Dextrin (127.41)
— tonnes —							
1977-78	72,439	6,055	15,271	1,141	1,550	48,545	2,869
1978-79	73,881	5,734	18,683	1,416	1,536	47,261	3,118
1979-80	72,687	7,407	15,368	1,512	1,732	50,249	3,232
1979—							
August	6,480	998	1,063	82	134	4,304	282
September	5,822	697	563	n.p.	138	4,171	241
October	6,028	652	800	n.p.	246	4,941	317
November	7,068	707	750	n.p.	165	4,814	269
December	4,624	418	737	n.p.	146	2,897	207
1980—							
January	5,272	536	700	n.p.	75	3,730	190
February	5,261	514	1,363	n.p.	144	4,316	n.p.
March	6,682	621	2,203	202	113	4,549	n.p.
April	7,065	665	1,979	n.p.	102	4,107	178
May	7,326	554	2,176	n.p.	116	4,757	331
June	5,371	483	1,806	166	141	4,051	234
July	6,477	570	1,025	n.p.	223	4,711	n.p.
August	5,910	531	1,241	n.p.	201	4,624	n.p.
September	6,362	487	861	n.p.	196	4,401	n.p.
1980: Sept.							
New South Wales	3,889	365	n.p.	—	n.p.	n.p.	n.p.
Victoria	1,684	n.p.	n.p.	n.p.	n.p.	n.p.	n.p.
Other states	789	n.p.	264	—	—	—	—
1979-80: July to Sept.	17,991	2,257	2,854	n.p.	485	12,086	862
1980-81: July to Sept.	18,749	1,589	3,127	295	620	13,737	n.p.

CEREAL PRODUCTS—continued

Period	Flour from wheat				Wheat germ (062.41)	Gluten		Starch (incl. cornflour)(b) (127.11, 14.17.19)
	White (incl sharps) (062.01)	Atta (062.10)	Wheatmeal for baking (062.32)	Semolina (062.04)		Dried (127.31)	Wet(c) (127.34)	
	— tonnes —							
1977-78	1,040,743	10,194	37,672	29,641	3,595	27,616	2,760	146,622
1978-79	1,031,407	6,901	39,057	32,401	3,660	27,585	n.p.	159,753
1979-80	1,042,126	3,219	40,253	34,186	3,358	30,073	n.p.	159,208
1979—								
August	101,054	n.p.	4,018	3,139	274	2,352	n.p.	13,650
September	81,162	n.p.	2,995	2,871	242	2,704	n.p.	13,920
October	91,695	n.p.	3,522	2,935	315	2,758	n.p.	14,208
November	100,614	n.p.	3,824	2,885	308	3,025	n.p.	15,771
December	69,285	n.p.	2,698	1,775	199	1,692	n.p.	9,402
1980—								
January	72,124	n.p.	2,992	1,849	231	2,212	n.p.	10,801
February	80,713	n.p.	3,102	2,537	229	2,795	n.p.	14,010
March	84,027	n.p.	3,251	3,007	242	2,700	n.p.	14,233
April	84,857	n.p.	3,583	3,042	299	2,458	n.p.	12,645
May	99,689	n.p.	3,825	3,411	338	2,440	n.p.	14,063
June	87,334	n.p.	2,952	3,249	281	2,568	n.p.	13,358
July	100,488	n.p.	4,428	3,670	373	2,995	n.p.	15,805
August	95,703	n.p.	3,197	2,957	353	2,993	n.p.	14,922
September	87,638	n.p.	3,446	2,899	275	2,392	n.p.	13,471
1980: Sept.								
New South Wales	40,313	—	952	1,091	179	1,244	n.p.	7,762
Victoria	19,905	—	1,004	n.p.	41	n.p.	n.p.	n.p.
Other states	27,420	n.p.	1,490	n.p.	55	n.p.	n.p.	n.p.
1979-80: July to Sept.	271,778	n.p.	10,504	9,496	911	7,425	n.p.	40,717
1980-81: July to Sept.	283,829	n.p.	11,071	9,526	1,001	8,380	n.p.	44,198

(a) Expressed as 43° Beume. (b) Shown in terms of 12% moisture basis. (c) For sale or transfer out as such.

STOCK AND POULTRY FOODS(a) AND CANNED PET FOOD

Period	Wheatmeal for stock feed (incl. crushed wheat and offal)	Bran (from wheat)	Pollard (from wheat)	Poultry pellets and crumbles	Prepared stock and poultry foods				Canned dog and cat food(c)	
	(152.14)	(152.02)	(152.06)	(159.11)	Poultry mash (159.15)	Other(b)			(159.01)	
						Pig feed (159.22)	Cattle feed (159.23)	Other (159.24)		
					— tonnes —					
1977-78	378,568	96,771	226,856	1,186,959	203,565		521,127		162,251	
1978-79	342,942	94,698	218,733	1,250,050	190,747		500,567		189,745	
1979-80	388,305	93,549	215,145	1,425,164	159,210	351,728	113,711	170,004	199,492	
1979—										
August	24,794	9,212	20,681	125,447	15,861	28,600	9,004	13,834	17,917	
September	21,018	7,661	16,437	111,713	14,064	26,377	7,596	11,743	14,068	
October	30,009	7,732	18,659	131,658	13,981	29,088	8,593	13,123	21,920	
November	33,841	9,096	20,425	121,427	14,809	32,165	8,074	13,564	19,054	
December	32,712	6,028	14,729	116,717	13,941	27,614	8,277	11,856	11,193	
1980—										
January	33,850	6,436	14,910	124,850	12,662	29,803	11,013	14,665	14,332	
February	33,259	7,487	16,537	116,540	11,147	28,637	8,552	13,863	14,535	
March	33,577	7,481	16,998	113,591	10,005	29,466	9,238	15,054	16,467	
April	42,071	6,681	17,383	122,407	12,611	32,735	12,005	16,108	17,155	
May	40,401	8,817	21,686	116,948	13,513	30,664	12,876	16,717	17,641	
June	39,610	7,951	17,742	115,301	12,327	29,689	11,479	17,773	16,478	
July	45,223	8,818	20,971	136,787	13,043	33,168	13,678	13,800	20,531	
August	39,484	8,323	19,987	120,603	12,749	36,143	14,508	15,725	13,923	
September	38,348	7,993	18,420	117,362	12,318	37,234	14,760	18,599	14,616	
1980: Sept—										
New South Wales	15,536	4,411	7,179	50,329	5,999	17,630	5,908	3,593	n.p.	
Victoria	13,375	634	5,299	30,905	639	7,600	2,846	2,559	13,309	
Other States	9,437	2,948	5,942	36,128	5,680	12,004	6,006	12,447	n.p.	
1979-80: July to Sept.	68,975	25,240	56,076	345,711	44,214	81,867	23,604	37,281	50,771	
1980-81: July to Sept.	123,055	25,134	59,378	374,752	38,110	106,545	42,946	48,204	49,070	

MEAT, FISH AND OILSEED MEALS(a)

Period	Meat meals (incl. whole meal and dried solubles)				Fish meal (156.21)	Oilseed meals	
	Other meat and bone meals with crude protein content					Soya bean (153.51)	Other(e)
	Blood(d) (156.06)	Under 50% (156.41-43)	50% and over (156.44-46)				
	— '000 kilograms —						
1977-78	10,908	242,676	257,869	1,047	52,791	93,624	
1978-79	10,347	216,426	240,930	937	64,478	124,793	
1979-80	10,248	185,998	189,789	451	88,324	137,538	
1979—							
August	965	17,050	17,267	n.p.	8,771	11,933	
September	958	15,974	17,092	n.p.	8,583	12,958	
October	1,125	17,467	20,115	n.p.	8,623	13,824	
November	961	14,218	16,648	n.p.	8,146	13,046	
December	805	10,514	16,594	n.p.	7,200	6,368	
1980—							
January	875	12,363	16,031	n.p.	5,330	11,161	
February	697	13,226	15,139	n.p.	6,670	6,484	
March	651	13,075	14,190	n.p.	5,433	12,703	
April	871	19,159	16,034	n.p.	6,783	9,434	
May	902	20,022	14,948	n.p.	5,334	16,309	
June	684	16,748	12,087	n.p.	10,510	12,195	
July	927	19,032	15,316	n.p.	8,720	15,282	
August	964	16,877	15,222	n.p.	8,695	14,093	
September	1,107	17,493	16,463	n.p.	7,275	17,395	
1980: Sept.—							
New South Wales	348	3,738	6,131	n.p.	n.p.	n.p.	
Victoria	348	3,881	4,231	—	n.p.	n.p.	
Other States	410	9,874	6,101	—	n.p.	n.p.	
1979-80: July to Sept.	2,676	49,206	48,001	n.p.	24,295	36,013	
1980-81: July to Sept.	2,998	53,402	47,001	n.p.	24,690	46,771	

(a) Includes production of all meals whether sold separately or combined in prepared stock and poultry food. (b) Excludes straight mixtures of cereals and mixed crushed grain. (c) Excludes canned mineral and vitamin supplements. (d) E Excludes blood meal used to enrich 'other meat and bone meals'. (e) Cake and meal made from coconut, cottonseed, linseed, peanuts, rapeseed, safflower seed (kardi seed), and sunflower seed. Code numbers 153,16,21,26,36,41,46,56.

STOCKS OF MEAT, FISH AND OILSEED MEALS

Period	Meat meals (incl. whale meat and dried solubles)				Oilseed meals		
	Other meat and bone meals and crude protein content						
	Blood(a) (156.06)	Under 50% (156.41-43)	50% and over (156.44-46)	Fish meal (156.21)	Soya bean (153.51)	Other(b)	Total
— '000 kilograms —							
At 30 June—							
1978	1,447	9,486	9,737	819	10,034	20,680	30,715
1979	893	4,233	5,302	386	3,763	9,400	13,163
1980	1,675	9,997	11,061	1,647	11,364	8,896	20,260
1979—							
August	1,161	7,666	9,359	591	3,277	7,117	10,393
September	1,152	8,192	12,160	864	4,292	8,519	12,811
October	1,246	7,702	10,829	1,063	4,541	10,436	14,977
November	880	6,448	9,978	1,033	5,043	11,954	16,997
December	1,120	5,172	10,151	2,094	7,278	10,419	17,697
1980—							
January	1,570	5,345	11,657	1,691	5,477	10,789	16,266
February	1,230	6,046	11,996	1,510	5,605	7,308	12,913
March	1,372	6,534	12,232	1,377	3,309	11,262	14,571
April	1,649	8,702	12,926	776	10,992	6,344	17,335
May	1,633	11,014	13,289	1,735	9,046	9,005	18,058
June	1,675	9,997	11,061	1,647	11,364	8,896	20,260
July	2,780	10,315	11,877	1,392	12,575	9,585	22,161
August	2,132	11,585	15,556	1,118	12,454	10,638	23,093
September	2,243	10,607	15,947	1,089	12,831	15,037	27,868
1980: Sept.—							
New South Wales	911	3,048	6,877	319	4,827	6,884	11,711
Victoria	482	788	2,566	89	n.p.	n.p.	7,982
Other States	850	6,771	6,504	682	n.p.	n.p.	8,174

FACTORY BUTTER(c)

Period	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Australia
— '000 kilograms —							
1977-78	4,090	89,954	4,837	2,766	2,212	7,861	111,721
1978-79	4,090	84,120	5,664	n.p.	n.p.	7,075	104,750
1979-80	3,189	68,647	3,522	n.p.	n.p.	5,461	84,314
1979—							
August	300	5,882	279	n.p.	n.p.	335	7,189
September	311	9,621	278	n.p.	n.p.	587	11,230
October	386	13,367	295	n.p.	n.p.	996	15,634
November	339	12,620	320	n.p.	n.p.	1,029	14,746
December	403	9,309	467	n.p.	n.p.	898	11,312
1980—							
January	248	5,981	432	n.p.	n.p.	540	7,393
February	282	4,144	391	n.p.	n.p.	334	5,271
March	276	2,428	323	n.p.	n.p.	289	3,411
April	130	1,394	175	n.p.	n.p.	213	2,020
May	121	788	142	n.p.	n.p.	114	1,379
June	124	818	179	n.p.	n.p.	63	1,506
July	133	2,652	174	n.p.	n.p.	151	3,397
August	154	5,219	189	n.p.	n.p.	177	6,054
September	127	8,811	225	n.p.	n.p.	489	10,089
1979-80: July to Sept.	880	17,798	798	n.p.	n.p.	985	21,642
1980-81: July to Sept.	414	16,682	588	n.p.	n.p.	817	19,540

(a) Excludes blood meal used to enrich other meat and bone meals.

(b) Includes the butter equivalent of sunflower seed. Code numbers 151, 16, 21, 26, 36, 41, 46, 56.

(c) Includes the butter equivalent of coconut, cottonseed, linseed, peanuts, rapeseed, safflower seed. July 1977 are the Commonwealth Dairy Produce Equalisation Committee Ltd and the State Departments of Agriculture. From July 1977, the sources of figures are the Australian Dairy Corporation and the State Departments of Agriculture.

NON-PROCESSED CHEESE(a)
(* 000 kilograms green weight)

<i>Period</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>Australia</i>
1977-78	10,367	64,030	10,106	15,425	1,817	13,901	115,656
1978-79	11,869	80,746	12,562	16,806	2,340	17,493	141,815
1979-80	11,766	94,829	11,328	18,000	2,866	15,431	154,221
1979—							
August	1,108	7,896	899	1,917	425	1,133	13,377
September	1,137	10,285	932	2,238	422	1,836	16,852
October	1,398	12,894	1,108	2,622	434	2,206	20,662
November	1,364	13,119	1,193	2,440	404	2,371	20,890
December	1,192	12,124	1,128	1,911	342	2,284	18,981
1980—							
January	980	11,231	1,273	1,300	92	2,028	16,905
February	1,007	9,829	1,197	723	17	1,491	14,263
March	835	7,529	912	463	20	995	10,759
April	591	4,214	612	477	16	495	6,406
May	545	1,387	628	956	n.p.	n.p.	3,844
June	603	1,134	646	1,243	n.p.	n.p.	4,026
July	759	1,473	637	1,566	342	130	4,877
August	963	4,824	756	1,877	368	1,053	9,842
September	1,111	9,785	942	2,138	408	1,734	16,118
1979-80: July to Sept.	3,252	21,369	2,631	5,867	1,157	3,210	37,485
1980-81: July to Sept.	2,833	16,082	2,335	5,551	1,118	2,917	30,836

NON-PROCESSED CHEESE ACCORDING TO VARIETY: AUSTRALIA
(* 000 kilograms green weight)

<i>Type</i>	<i>1979-80</i>	<i>June quarter 1979</i>	<i>September quarter 1979</i>	<i>December quarter 1979</i>	<i>March quarter 1980</i>	<i>June quarter 1980</i>
Very hard—						
Romano, Kasser, Montasio, Sardo, Malling	1,723	113	535	618	441	130
Other very hard varieties	1,997	154	500	1,011	341	144
<i>Total very hard</i>	3,720	267	1,035	1,629	782	274
Hard and semi-hard—						
Cheddar	113,460	10,932	26,187	47,855	31,274	8,143
Gouda	8,447	1,197	2,641	2,669	2,473	664
Edam, Samsoe, Swiss, Taffel, Tambo, Danbo, Leiden	3,492	588	1,105	1,202	714	471
Other hard and semi-hard varieties	5,212	574	1,271	1,449	1,886	606
<i>Total hard and semi-hard</i>	130,611	13,291	31,204	53,175	36,348	9,884
Soft—						
Feta	871	125	249	232	219	171
Mozzarella, Scamorza, Treccia, Burrino, "large" cheese,						
Pizza Cacio	5,714	1,263	1,598	1,704	1,482	930
Other soft varieties	1,157	242	248	276	327	306
<i>Total soft</i>	7,742	1,630	2,095	2,212	2,028	1,407
Fresh—						
Ricotta	691	151	154	170	166	201
Cottage	4,566	960	1,036	1,275	1,150	1,104
Other fresh varieties	6,889	960	1,960	2,071	1,454	1,405
<i>Total fresh</i>	12,146	2,071	3,150	3,516	2,770	2,710
Total all varieties	154,221	17,260	37,485	60,532	41,927	14,276

(a) As reported by the Australian Dairy Corporation, and by producers not within the Australian Dairy Corporation Scheme.

UNREFINED VEGETABLE OILS AND PROCESSED SINGLE OILS AND FATS

Period	Unrefined vegetable oils			Processed single vegetable oils and fats, deodorised, not emulsified					
	Peanut (393.90)	Other(a)	Total	Refined			Refined hydrogenated		
				Coconut (393.33)	Peanut (393.98)	Other(b)	Coconut (121.32)	Other (121.33-36)	Total
	— '000 kilograms —								
1977-78	1,720	70,915	72,635	4,787	n.p.	48,320	5,508	n.p.	65,505
1978-79	1,479	93,116	94,595	5,779	n.p.	48,755	5,264	n.p.	66,682
1979-80	n.p.	n.p.	120,549	3,563	2,494	57,352	4,466	3,979	71,854
1979—									
August	n.p.	n.p.	10,066	214	n.p.	4,441	331	n.p.	5,580
September	n.p.	n.p.	16,087	335	n.p.	5,228	388	n.p.	6,563
October	n.p.	n.p.	10,868	479	n.p.	5,924	481	n.p.	7,605
November	n.p.	n.p.	9,948	450	n.p.	5,134	366	n.p.	6,677
December	n.p.	n.p.	7,628	460	n.p.	3,426	423	n.p.	4,779
1980—									
January	n.p.	n.p.	11,504	152	n.p.	3,272	225	n.p.	4,009
February	—	5,375	5,375	271	n.p.	4,023	390	n.p.	5,200
March	n.p.	n.p.	10,349	188	235	4,743	296	295	5,757
April	n.p.	n.p.	8,453	184	125	4,632	456	377	5,773
May	n.p.	n.p.	11,255	378	249	5,723	444	323	7,115
June	n.p.	n.p.	10,000	130	186	5,797	286	241	6,640
July	n.p.	n.p.	11,744	212	242	6,850	453	578	8,335
August	—	11,058	11,058	275	162	5,719	556	324	7,035
September	n.p.	n.p.	13,151	158	494	5,334	298	289	6,573
1979-80: July to Sept.	n.p.	n.p.	35,171	870	n.p.	14,678	1,100	n.p.	18,327
1980-81: July to Sept.	n.p.	n.p.	35,953	645	897	17,902	1,307	1,191	21,944

ANIMAL FATS, MARGARINE AND OTHER PROCESSED OILS AND FATS(c)

Period	Tallow			Margarine			Other		
	Rendered		Refined edible (391.18)	Table (121.01)	Other		Other processed oils and fats		
	Edible (391.15)	Inedible (391.24)			Packs 500 g or under (121.06)	Packs over 500 g (121.08)	Emulsified bread fats (121.42)	Packs 500 g or under (121.47)	Packs over 500 g (121.48)
	— '000 kilograms —								
1977-78	81,133	318,058	77,158	80,375	15,170	28,567	n.p.	7,014	57,459
1978-79	85,761	305,625	76,830	87,051	13,911	30,149	2,391	6,889	58,572
1979-80	68,802	257,912	64,393	94,123	9,853	28,098	2,238	6,682	58,189
1979—									
August	6,657	22,846	5,294	8,939	1,187	2,572	232	696	5,110
September	6,529	22,569	5,706	7,629	825	2,828	n.p.	602	5,145
October	6,754	27,942	6,638	9,039	1,022	2,520	n.p.	398	5,521
November	6,307	23,427	5,830	8,427	927	2,330	n.p.	444	5,467
December	4,624	20,461	4,260	6,808	728	1,872	254	457	4,124
1980—									
January	4,958	21,416	4,343	5,055	514	1,301	130	559	3,087
February	4,699	20,455	5,626	7,353	527	2,389	n.p.	430	4,990
March	5,187	19,584	5,554	7,556	733	2,570	n.p.	547	5,154
April	5,863	22,844	5,918	8,420	3,167		n.p.	503	5,057
May	5,869	21,744	5,618	7,811	3,367		n.p.	701	4,771
June	5,525	15,468	4,207	7,632	3,017		n.p.	750	4,620
July	6,260	21,045	5,160	10,848	4,416		302	571	6,182
August	5,386	18,567	4,882	9,921	4,643		159	866	5,416
September	5,683	21,188	4,770	7,882	3,218		n.p.	n.p.	5,327
1979-80: July to Sept.	18,998	64,572	16,400	26,021	2,830	8,138	n.p.	1,893	15,398
1980-81: July to Sept.	17,329	60,800	14,812	28,651	12,277		n.p.	n.p.	16,925

(a) Code numbers 393.26, 38.50, 72, 394.06, 93. (b) Code numbers 393.45.86, 394.11, 39.98. (c) Excludes lard and processed fats (either in solid or liquid form) for sale or transfer to edible fats establishments for final processing into margarine.

MALT AND BEER(a)

Period	Malt produced (barley, oats and wheat)(d)	Beer brewing								Original	Seasonally adjusted (f)
		Materials used				Beer produced(b)					
		Sugar		Malt (063.05)	Hops (139.52.53)	Bulk(c) (172.02.03)	Bottled (172.04)	Canned (172.06)	Total		
		Dry (102.12)	Liquid (102.13)e								
— '000 litres —											
1977-78	439,156	2,554	55,974	209,114	1,056	826,291	762,458	412,692	2,001,441	..	..
1978-79	476,378	2,722	59,337	199,216	1,051	793,089	720,018	451,820	1,964,928	..	..
1979-80	521,572	2,640	57,774	200,735	1,064	787,159	730,097	425,157	1,942,412	..	..
1979—											
August	45,254	232	4,703	15,500	82	68,552	52,409	30,374	150,995	162,585	
September	40,942	205	4,222	15,564	82	62,419	55,158	30,591	148,168	160,088	
October	40,494	239	5,692	19,093	104	73,515	66,566	42,112	182,192	164,792	
November	43,485	266	5,367	18,764	102	68,291	77,368	43,546	189,204	163,167	
December	39,622	233	5,676	19,168	100	72,843	69,327	40,902	183,072	158,051	
1980—											
January	45,145	224	5,816	19,107	101	66,575	68,599	42,875	178,049	169,022	
February	41,704	235	4,618	15,914	87	62,357	65,016	31,074	158,446	159,962	
March	42,975	212	5,049	17,609	98	70,904	64,782	40,459	176,145	168,355	
April	48,440	207	4,839	16,596	87	65,020	55,565	33,664	156,248	158,714	
May	46,581	201	4,415	15,595	84	60,969	57,405	34,846	153,220	164,047	
June	44,725	178	2,872	12,470	61	50,900	45,860	21,129	117,888	142,919	
July	50,634	221	4,236	15,283	78	66,841	45,680	35,596	148,117	161,499	
August	47,504	238	4,704	15,415	72	64,788	53,460	37,973	156,221	182,997	
September	49,331	220	5,282	18,144	85	65,596	60,447	39,071	165,114	160,135	
1979-80: July to Sept.	128,401	644	13,430	46,419	239	195,785	159,610	92,551	447,946	..	..
1980-81: July to Sept.	147,469	678	14,222	48,842	236	197,225	159,587	112,640	469,452	..	..

AERATED AND CARBONATED WATERS(g): STATES

Period	Canned					Bottled				
	N. S. W.	Vic.	Qld (171.03)	Other States	Australia	N. S. W.	Vic.	Qld (171.07.08)	Other States	Australia
	— '000 litres —									
1977-78	150,193	67,400	66,360	69,461	353,414	226,737	159,089	86,261	160,502	632,591
1978-79	133,441	79,198	69,156	67,785	349,581	193,610	178,644	88,035	153,599	613,888
1979-80	118,894	74,920	71,906	65,639	331,360	217,963	172,400	94,265	143,739	628,367
1979—										
August	5,626	3,728	4,979	4,801	19,134	11,611	12,050	5,631	9,083	38,376
September	11,238	5,722	5,367	5,209	27,536	15,710	13,028	7,347	11,059	47,144
October	11,989	6,372	7,731	6,748	32,840	19,137	17,261	8,490	13,009	57,898
November	16,310	8,009	6,603	8,031	38,953	21,784	17,071	9,272	15,886	64,013
December	11,370	8,941	7,926	6,780	35,017	24,840	18,787	10,130	15,753	69,509
1980—										
January	11,643	9,548	8,107	7,337	36,635	21,319	25,791	12,606	17,262	76,978
February	12,532	3,662	8,122	6,358	30,674	22,444	15,035	10,218	14,932	62,629
March	13,999	7,930	6,018	5,125	33,072	22,072	14,992	7,507	13,203	57,774
April	9,558	7,117	4,354	4,278	25,307	16,544	12,644	6,595	10,086	45,869
May	5,749	5,714	3,251	3,884	18,598	15,800	9,657	6,492	9,512	41,461
June	4,871	3,507	4,884	4,112	17,374	15,190	6,736	5,592	7,100	34,619
July	8,858	2,633	2,697	3,531	17,719	8,160	13,694	5,663	7,535	35,052
August	7,979	3,537	4,681	4,087	20,284	12,447	10,457	7,473	9,210	39,588
September	11,726	6,043	9,181	5,733	32,681	18,200	14,133	10,239	10,965	53,537
1979-80: July to Sept.	20,872	14,122	14,910	12,985	62,889	38,626	34,426	17,363	26,995	117,410
1980-81: July to Sept.	28,563	12,213	16,558	13,550	70,884	38,801	38,284	23,375	27,710	128,177

(a) Includes ale and stout. (b) Excludes waste beer. (c) Includes bulk beer used for further processing of non-excisable brewed beverages and mixed beverages. (d) Code numbers 063.11.21.31. (e) Liquid sugar expressed in dry weight. (f) See paragraph 6, explanatory notes. (g) Includes soda water and brewed beer (less than 2% proof alcohol content). Excludes beverages which are only slightly carbonated and which are commonly packed in non-pressure containers.

CANNED AND BOTTLED AERATED AND CARBONATED WATERS AND BULK

Period	Canned and bottled						Bulk	
	N.S.W.	Vic.	Qld	S.A. (171.03.07.08)	W.A.	Tas.	Australia	(171.04)
— '000 litres —								
1977-78	376,930	226,490	152,621	108,338	101,542	20,084	986,005	2,469
1978-79	327,052	257,842	157,192	103,722	97,828	19,834	963,469	2,211
1979-80	336,858	247,320	166,172	n.p.	n.p.	n.p.	959,727	1,828
1979—								
August	17,237	15,778	10,610	n.p.	n.p.	n.p.	57,510	125
September	26,948	18,750	12,714	n.p.	n.p.	n.p.	74,680	146
October	31,126	23,633	16,221	n.p.	n.p.	n.p.	90,737	160
November	38,094	25,080	15,875	n.p.	n.p.	n.p.	102,967	204
December	36,210	27,727	18,056	n.p.	n.p.	n.p.	104,526	203
1980—								
January	32,963	35,338	20,712	n.p.	n.p.	n.p.	113,613	190
February	34,976	18,696	18,341	n.p.	n.p.	n.p.	93,303	180
March	36,071	22,922	13,525	n.p.	n.p.	n.p.	90,846	177
April	26,102	19,761	10,949	n.p.	n.p.	n.p.	71,176	152
May	21,549	15,371	9,743	n.p.	n.p.	n.p.	60,059	116
June	20,061	10,243	10,476	n.p.	n.p.	n.p.	51,993	75
July	17,018	16,327	8,359	n.p.	n.p.	n.p.	52,770	104
August	20,426	13,994	12,154	n.p.	n.p.	n.p.	59,871	107
September	29,926	20,176	19,420	n.p.	n.p.	n.p.	86,219	115
1979-80: July to Sept.	59,498	48,548	32,273	n.p.	n.p.	n.p.	180,299	372
1980-81: July to Sept.	67,370	50,497	39,933	n.p.	n.p.	n.p.	198,860	326

AERATED AND CARBONATED WATERS (CAPITAL CITY STATISTICAL DIVISIONS)

Period	Canned and bottled aerated and carbonated waters: Capital City Statistical Divisions(a)						Concentrated cordial extract(b)	
	N.S.W.	Vic.	Qld	S.A. (171.03.07.08)	W.A.	Tas.	Total	(171.14)
— '000 litres —								
1977-78	304,126	196,137	119,610	96,450	n.p.	n.p.	817,874	865
1978-79	262,648	227,924	129,782	91,522	n.p.	n.p.	810,323	527
1979-80	273,793	229,104	136,266	n.p.	n.p.	n.p.	820,318	331
1979—								
August	12,886	14,108	8,681	n.p.	n.p.	n.p.	47,633	n.p.
September	22,871	16,855	10,449	n.p.	n.p.	n.p.	64,134	24
October	26,342	22,239	13,975	n.p.	n.p.	n.p.	80,386	31
November	30,765	23,367	13,650	n.p.	n.p.	n.p.	88,342	42
December	28,931	25,753	14,581	n.p.	n.p.	n.p.	88,513	30
1980—								
January	26,315	33,203	17,270	n.p.	n.p.	n.p.	98,111	61
February	29,081	17,053	15,094	n.p.	n.p.	n.p.	80,253	29
March	29,564	21,301	10,684	n.p.	n.p.	n.p.	77,169	15
April	20,847	18,517	8,973	n.p.	n.p.	n.p.	60,615	12
May	17,014	14,458	7,466	n.p.	n.p.	n.p.	50,510	22
June	17,000	9,386	8,286	n.p.	n.p.	n.p.	44,055	23
July	13,824	15,114	6,696	n.p.	n.p.	n.p.	45,430	29
August	15,707	12,962	9,697	n.p.	n.p.	n.p.	50,082	17
September	24,464	18,666	15,145	n.p.	n.p.	n.p.	72,761	32
1979-80: July to Sept.	47,935	43,827	26,287	n.p.	n.p.	n.p.	152,366	66
1980-81: July to Sept.	53,995	46,742	31,538	n.p.	n.p.	n.p.	168,273	78

(a) Statistical divisions of Sydney, Melbourne, Brisbane, Adelaide, Perth and Hobart. (b) Excludes essences.

CORDIALS AND SYRUPS

Period	Fruit juice cordial and syrup(a)					Other cordials and syrups						
	N.S.W.	Vic.	Qld (171.06)	S.A.	Other States	Aust.	N.S.W.	Vic.	Qld (171.10)	S.A.	Other States	Aust.
— '000 litres —												
1977-78	26,706	17,433	n.p.	n.p.	9,892	77,709	25,620	9,247	4,877	118	1,084	40,946
1978-79	25,359	14,655	n.p.	n.p.	9,693	70,332	25,650	6,303	5,782	75	1,200	39,011
1979-80	31,047	12,186	14,842	7,530	9,357	74,962	22,988	4,744	5,899	n.p.	n.p.	37,018
1979—												
August	2,117	707	n.p.	n.p.	519	4,996	2,062	405	353	n.p.	n.p.	2,949
September	2,334	700	n.p.	839	719	5,244	2,274	511	356	n.p.	n.p.	3,331
October	2,520	1,808	1,404	963	1,114	7,809	2,640	410	573	n.p.	n.p.	3,889
November	3,309	1,654	1,443	653	957	8,016	2,070	284	548	141	183	3,226
December	3,030	1,369	1,942	667	826	7,835	1,982	332	527	n.p.	n.p.	3,142
1980—												
January	3,626	1,315	1,670	816	1,181	8,608	2,111	678	594	n.p.	n.p.	3,804
February	3,181	999	1,895	n.p.	n.p.	8,074	2,247	423	664	n.p.	n.p.	3,702
March	3,434	1,083	1,388	n.p.	n.p.	7,477	2,014	551	511	n.p.	n.p.	3,314
April	2,700	583	1,115	580	830	5,808	1,644	381	510	n.p.	n.p.	3,293
May	2,212	539	794	382	517	4,444	1,179	198	426	70	119	1,992
June	1,350	536	904	132	212	3,134	1,324	286	440	47	89	2,186
July	1,393	995	554	327	348	3,617	1,182	245	307	58	98	1,890
August	2,004	696	1,123	517	541	4,882	1,543	273	522	98	98	2,534
September	3,129	1,274	1,427	n.p.	n.p.	7,416	2,795	398	619	n.p.	n.p.	4,168
1979-80: July to Sept.	5,686	2,300	2,286	1,821	1,664	13,757	5,777	1,202	1,105	n.p.	n.p.	8,471
1980-81: July to Sept.	6,526	2,966	3,104	n.p.	n.p.	15,915	5,520	916	1,448	n.p.	n.p.	8,592

CANNED MEAT

Beef and veal					
Period	Corned beef (027.02)	Minced beef loaf (027.05)	Other (027.03, 04, 06, 09)	Total	Mutton and lamb (027.12, 13, 19)
— '000 kilograms —					
1977-78	11,875	1,835	4,130	17,840	1,212
1978-79	11,421		4,394	15,815	1,047
1979-80	11,587		3,943	15,530	1,320
1979—					
August	1,272		242	1,514	163
September	1,325		338	1,663	95
October	1,359		336	1,695	67
November	1,389		388	1,777	347
December	1,048		251	1,299	172
1980—					
January	390		160	550	58
February	619		345	963	83
March	712		468	1,179	37
April	805		213	1,018	91
May	852		438	1,291	84
June	924		384	1,308	77
July	896		262	1,157	34
August	715		384	1,099	103
September	1,028		514	1,543	n. p.
1979-80: July to Sept.	3,489		960	4,449	304
1980-81: July to Sept.	2,639		1,160	3,799	n. p.

(a) Containing at least 25% by volume of pure fruit juice.

CANNED MEAT (continued) AND TOBACCO AND CIGARETTES

Period	Miscellaneous						Tobacco and cigarettes(a)		
	Meat and vegetables(b) (027.75)	Ham and bacon and sausages (023.17, 027.73)	Pork(b) (027.22,29)	Camp pie (027.72)	Other mixed meats and meat based mixtures (b)(c) (027.74,77)	Total all packs	Meat extracts and essences (027.81)	Original (183.02-11, 21-28)	Seas. adj.(d)
— '000 kilograms —									
1977-78	12,199	6,085		n.p.	n.p.	49,347	780	30,389	..
1978-79	12,230	6,400	865	1,150	7,268	44,775	654	29,670	..
1979-80	7,067	6,659		2,453	6,160	39,189	363	29,563	..
1979—									
August	1,180	699		295	695	4,546	37.4	2,690	2,400
September	1,486	607		30	599	4,480	48.9	2,268	2,882
October	597	518		210	672	3,759	42.2	2,859	2,595
November	n.p.	565		n.p.	444	3,649	41.0	2,588	2,283
December	n.p.	457		n.p.	284	2,784	33.0	1,339	1,729
1980—									
January	n.p.	326		n.p.	388	1,492	n.p.	1,235	2,396
February	262	583		184	314	2,390	n.p.	2,727	2,402
March	363	186		196	203	2,165	10.8	2,832	2,534
April	564	481		219	432	2,804	35.1	2,514	2,620
May	577	636		166	641	3,387	34.6	2,994	2,614
June	370	1,153		138	599	3,300	26.7	2,660	2,520
July	n.p.	697		n.p.	591	2,882	20.0	2,972	2,465
August	n.p.	611		n.p.	580	2,858	17.4	2,346	2,266
September	429	729		n.p.	413	3,258	21.6	2,779	3,180
1979-80: July to Sept.	3,773	1,754		645	2,183	13,106	112.0	7,816	..
1980-81: July to Sept.	1,003	2,038		n.p.	1,584	8,997	59.0	8,097	..

(a) Source: Department of Business and Consumer Affairs. (b) Excludes pork and beans. See Canned beans. (c) Excludes canned (meat based) baby foods (infant and junior types). Includes meat and rice, spaghetti and meat balls, etc. (d) See paragraph 6, explanatory notes.