



**PRODUCTION BULLETIN NO. 3**

**FOOD, DRINK AND TOBACCO  
AUSTRALIA  
MAY 1982**

**ABS CATALOGUE NO. 8359.0**

**AUSTRALIAN BUREAU OF STATISTICS Canberra**

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NOON 24 AUGUST 1982

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### 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, Part 1: Introduction, Summary Classification and Commodity Keys, 1978-79 (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, (Preliminary) Australia 1979-80 (8365.0)

Manufacturing Commodities, Principal Articles Produced, Australia, 1978-79 and 1979-80 (8303.0).

8. Current publications produced by the ABS are listed in the Catalogue of Publications, Australia (1101.0). The

ABS also issues, on Tuesdays and Fridays, a Publications Advice (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available 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

## PROCESSED MILK PRODUCTS

Period	Condensed, concentrated and evaporated milk				Infants, invalids and health beverages	
	Full cream		Skim (051,28)	Casein (incl. casein co-precipitates) (403,05-08,10,14)	Infants' milk powder (051,87)	Other (incl. malted milk) (051,89,90)
	Sweetened (a) (051,21,22)	Unsweetened (051,23;052,42)				
- ' 000 kilograms -						
1978-79	15,488	39,110	27,506	17,221	13,570	10,760
1979-80	17,942	40,916	24,510	15,137	14,916	11,947
1980-81	15,106	37,852	18,804	13,635	16,917	12,367
<b>1981-</b>						
April	n.p.	1,857	1,390	334	n.p.	920
May	n.p.	1,040	578	91	n.p.	886
June	269	739	1,019	37	887	1,212
July	321	588	990	143	851	1,143
August	788	2,678	1,488	83	1,282	1,202
September	n.p.	4,177	1,682	697	1,919	1,412
October	n.p.	4,447	1,880	1,689	1,337	1,120
November	n.p.	4,404	2,023	1,500	1,838	1,136
December	n.p.	4,699	1,774	1,403	1,837	1,389
<b>1982-</b>						
January	n.p.	4,495	1,651	923	1,403	931
February	n.p.	3,981	1,446	498	957	1,202
March	n.p.	3,714	1,770	445	1,558	1,441
April	n.p.	2,128	1,704	321	1,088	956
May	n.p.	782	1,460	71	443	337
1980-81:						
July to May	n.p.	37,113	17,784	13,597	n.p.	11,155
1981-82:						
July to May	n.p.	36,093	17,867	7,773	14,513	12,271

(a) Includes coffee and milk.

## MILK IN POWDERED FORM

Period	Skim						
	Full cream Spray and roller (051.72,73)	Without added Ingredients		With added Ingredients		Buttermilk or mixed skim and buttermilk	
		Spray (051.76)	Roller (051.77)	Baker's powder (051.78)	Other (051.79)	Spray (051.81)	Roller (051.82)
- ' 000 kilograms -							
1978-79	77,451	66,025	3,685	2,354	2,868	7,189	1,071
1979-80	79,853	47,428	1,846	1,832	2,759	5,752	485
1980-81	74,842	50,397	1,551	1,151	1,215	5,992	618
<u>1981-</u>							
April	2,589	2,702	8	n.p.	n.p.	220	n.p.
May	829	1,069	n.p.	n.p.	n.p.	n.p.	n.p.
June	1,324	837	n.p.	n.p.	n.p.	n.p.	9
July	2,231	2,482	n.p.	84	n.p.	135	n.p.
August	5,578	6,267	n.p.	101	n.p.	339	n.p.
September	7,423	10,229	n.p.	132	n.p.	796	n.p.
October	7,028	13,929	n.p.	169	n.p.	928	n.p.
November	8,190	12,254	n.p.	159	n.p.	1,131	n.p.
December	7,565	9,197	n.p.	90	n.p.	865	n.p.
<u>1982-</u>							
January	7,024	4,776	n.p.	n.p.	n.p.	448	n.p.
February	4,229	3,987	36	n.p.	n.p.	269	n.p.
March	4,248	2,094	11	n.p.	n.p.	267	n.p.
April	2,375	2,182	23	114	n.p.	150	n.p.
May	1,127	1,688	25	118	n.p.	120	n.p.
1980-81:							
July to May	73,518	49,560	n.p.	n.p.	n.p.	n.p.	n.p.
1981-82:							
July to May	57,019	69,083	1,104	1,186	n.p.	5,449	n.p.

## BISCUITS, COCOA AND CONFECTIONERY

Period	Cocoa and confectionery						
	Biscuits (excl. dog biscuits) (064.21)	Cocoa beans used (111.01)	Chocolate or containing chocolate(s)		Other		Cocoa powder and drinking chocolate (111.26)
			Original (104.06-18)	Seas. adj.(b)	Original (104.21-29)	Seas. adj.(b)	
- ' 000 kilograms -							
1978-79	124,877	11,175	51,923	..	55,254	..	4,192
1979-80	124,294	10,765	55,772	..	53,422	..	4,179
1980-81	128,698	11,003	61,129	..	56,746	..	3,937
<u>1981-</u>							
April	10,560	1,146	5,825	5,624	4,329	5,053	455
May	11,605	1,111	6,769	5,384	4,791	4,832	407
June	11,146	1,276	6,208	5,482	4,904	4,937	353
July	12,389	1,290	6,619	5,178	4,968	4,495	470
August	12,905	940	5,477	4,979	5,285	5,109	405
September	11,280	859	5,345	5,224	5,610	4,854	282
October	12,682	717	5,101	5,324	5,472	4,751	254
November	11,976	1,292	5,596	6,201	5,468	4,922	356
December	9,969	989	3,965	5,450	4,644	5,023	369
<u>1982-</u>							
January	6,719	672	2,062	4,858	2,700	5,032	305
February	9,842	1,170	5,099	5,125	5,269	5,223	293
March	11,704	1,297	6,162	5,161	5,833	5,098	489
April	10,181	891	5,554	5,504	4,166	4,929	475
May	10,224	737	6,416	5,152	4,876	4,980	312
1980-81:							
July to May	117,552	9,727	54,921	..	51,842	..	3,585
1981-82:							
July to May	119,873	10,854	57,398	..	54,291	..	4,011

(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.

## ICE CREAM AND FROZEN DAIRY FOODS AND MIXES

Period	Ice cream(a)		Other frozen dairy foods and mixes				Water ices, fruit ices, etc. (139.72)
	Up to and Incl. 200 mls (051.56)	Over 200 mls but under 4 litres (051.58)	4 litres and over (051.59)	Milk based mixes for soft serves and thick shakes(b) (051.64)	Milk Ices(c)		
					Up to and Incl. 200 mls (051.60)	Over 200 mls (051.62)	
- ' 000 litres -							
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
1980-81	20,658	88,554	106,913	12,342	20,940	9,636	17,228
<b>1981-</b>							
April	1,012	5,883	8,032	714	1,475	522	744
May	852	5,104	6,889	505	1,056	642	422
June	920	5,525	6,385	561	1,130	608	363
July	657	4,734	5,589	572	788	677	394
August	1,217	6,784	7,033	698	1,452	1,178	653
September	1,753	7,183	9,584	828	2,098	1,690	1,163
October	2,015	8,063	10,381	747	2,517	1,664	1,755
November	2,223	7,286	9,644	797	2,322	1,725	2,039
December	2,706	9,167	13,503	1,209	2,904	2,144	2,791
<b>1982-</b>							
January	2,352	8,729	10,967	951	2,264	1,953	1,935
February	2,108	7,808	10,719	463	2,211	1,392	1,730
March	2,141	8,721	10,596	674	2,575	1,336	1,763
April	1,331	6,098	7,430	559	1,356	818	622
May	1,167	5,103	6,494	349	1,389	478	451
<b>1980-81:</b>							
July to May	19,739	83,029	100,528	11,781	19,810	9,028	16,865
<b>1981-82:</b>							
July to May	19,671	79,675	101,940	7,847	21,871	15,056	15,295

(a) Ice cream/aerated milk based confections containing 10% or more butterfat. (b) Powdered mix is included in terms of liquid mix equivalent. (c) Includes aerated milk based confections containing less than 10% butterfat.

## FISH, CRUSTACEANS AND MOLLUSCS(a)

Prepared or preserved crustaceans and molluscs (excl. oysters)									
By chilling or freezing									
Prepared or preserved fish products		Fresh					Billed in water		Other
Period	Fish fillets, frozen (044.02)	Fish canned(b) (045.02)	Abalone (047.21)	Prawns and shrimps (047.22)	Rock lobster or crayfish tails (960.75)	Other (047.23)	Rock lobster or crayfish (whole) (047.31)	Abalone (047.41)	
- ' 000 kilograms -									
<u>1981-</u>									
July	228	669	220	1,002	n.p.	209	39	114	
August	99	420	140	844	9	260	n.p.	93	
September	117	604	177	1,120	-	261	n.p.	76	
October	79	523	207	1,085	91	288	31	106	
November	134	305	287	1,271	713	304	286	160	
December	128	773	201	668	2,445	251	311	110	
<u>1982-</u>									
January	128	532	208	380	993	159	259	102	
February	139	445	157	473	722	263	228	104	
March	121	560	197	901	1,208	379	470	137	
April	106	868	175	1,113	786	382	483	118	
May	132	536	168	1,134	317	419	196	137	

(a) A new classification for the compilation of production statistics for these items was introduced in July 1981. Consequently, statistics for earlier periods are not available on a strictly comparable basis. (b) Excludes canned pet foods, fish loaf, cakes, etc.

## JAM AND PRESERVED FRUIT

## Fruit, preserved and packaged(a)

Period	Jam	Apples	Apricots (incl. solid pack)	Peaches (incl. pie peaches)	Pears	Pineapples	Prunes	Mixed fruits
	(076,60)	(076,01-06)	(076,08)	(076,15)	(076,22)	(076,29)	(076,31)	(076,36)
- 1 000 kilograms -								
1978-79	31,814	13,801	15,084	57,020	61,356	n.p.	2,497	35,132
1979-80	21,839	11,880	7,355	54,190	57,931	n.p.	4,234	34,332
1980-81	24,035	13,562	13,751	69,058	47,099	n.p.	2,940	40,801
<u>1981-</u>								
April	2,012	2,210	n.p.	3,628	7,600	n.p.	183	3,967
May	2,126	3,778	-	-	-	n.p.	137	n.p.
June	2,084	3,566	-	-	-	n.p.	266	n.p.
July	2,143	2,056	-	-	n.p.	n.p.	278	n.p.
August	2,597	600	-	-	-	n.p.	n.p.	n.p.
September	2,806	209	n.p.	-	-	n.p.	n.p.	n.p.
October	1,978	481	-	-	-	n.p.	228	n.p.
November	1,692	228	n.p.	-	n.p.	n.p.	247	n.p.
December	2,112	235	2,385	-	-	n.p.	137	n.p.
<u>1982-</u>								
January	2,208	203	n.p.	n.p.	-	n.p.	671	n.p.
February	2,389	135	n.p.	n.p.	n.p.	n.p.	332	10,923
March	2,943	469	-	24,280	n.p.	n.p.	201	14,320
April	2,939	1,160	-	n.p.	n.p.	n.p.	152	977
May	2,392	2,132	-	n.p.	n.p.	n.p.	263	n.p.
1980-81:								
July to May	21,952	9,997	n.p.	69,058	47,099	n.p.	2,675	n.p.
1981-82:								
July to May	26,199	7,907	n.p.	n.p.	n.p.	n.p.	2,880	n.p.

(a) Packaged: Canned, bottled or stored in plastic or other containers.

## PRESERVED FRUIT (continued) AND QUICK FROZEN VEGETABLES

Period	Fruit, preserved and packaged - 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 -								
1978-79	n.p.	2,546	224,924	46,336	25,865	58,169	25,076	155,446
1979-80	n.p.	1,407	257,457	38,851	16,139	65,812	28,297	149,099
1980-81	n.p.	2,657	225,250	35,476	19,195	77,867	25,241	157,779
1981-								
April	-	72	20,856	n.p.	n.p.	8,245	3,330	13,085
May	-	85	9,189	n.p.	n.p.	n.p.	2,544	7,686
June	-	80	8,821	n.p.	n.p.	n.p.	3,119	12,637
July	n.p.	46	5,177	n.p.	n.p.	6,973	3,639	10,804
August	n.p.	108	2,877	n.p.	n.p.	9,097	3,752	12,860
September	n.p.	56	3,215	n.p.	n.p.	9,875	1,815	18,111
October	n.p.	76	2,041	n.p.	n.p.	8,115	1,736	14,947
November	n.p.	119	2,206	n.p.	n.p.	6,524	918	13,920
December	207	214	3,506	n.p.	n.p.	3,551	1,368	19,306
1982-								
January	n.p.	302	7,015	n.p.	n.p.	n.p.	1,602	20,030
February	n.p.	n.p.	43,545	n.p.	3,796	n.p.	2,319	17,602
March	-	n.p.	53,912	n.p.	6,461	n.p.	3,986	19,588
April	n.p.	53	5,792	n.p.	3,429	n.p.	3,550	17,308
May	-	55	5,809	n.p.	n.p.	n.p.	4,607	16,116
1980-81:								
July to May	n.p.	2,578	216,429	n.p.	n.p.	n.p.	22,122	145,141
1981-82:								
July to May	n.p.	1,658	135,095	n.p.	n.p.	n.p.	29,293	180,592

## PRESERVED AND PACKAGED VEGETABLES (a) (NOT PICKLED)

Period	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 (094.02, 10, 14, 15, 23, 28, 30, 32, 36, 45)
	- 1 000 kilograms -							
1978-79	4,863	22,895	28,443	5,137	5,718	15,117	11,794	34,823
1979-80	3,740	26,099	25,894	6,086	4,793	9,699	13,108	28,395
1980-81	3,426	21,254	23,284	4,400	3,743	9,384	15,286	27,581
<u>1981-</u>								
April	n.p.	809	n.p.	n.p.	377	-	4,797	1,939
May	n.p.	2,288	522	-	324	-	n.p.	1,154
June	n.p.	1,754	2,122	n.p.	339	-	n.p.	1,338
July	n.p.	2,856	2,332	286	330	-	-	1,731
August	n.p.	2,108	5,661	650	232	n.p.	-	1,534
September	-	2,091	5,036	1,187	364	n.p.	-	1,103
October	-	n.p.	4,466	513	644	n.p.	n.p.	3,083
November	n.p.	n.p.	n.p.	375	n.p.	n.p.	-	2,945
December	n.p.	n.p.	n.p.	n.p.	n.p.	n.p.	-	1,703
<u>1982-</u>								
January	n.p.	n.p.	n.p.	-	n.p.	n.p.	-	4,541
February	n.p.	n.p.	n.p.	-	n.p.	n.p.	n.p.	4,224
March	n.p.	n.p.	n.p.	n.p.	n.p.	-	8,008	4,279
April	n.p.	n.p.	n.p.	n.p.	n.p.	-	1,555	1,673
May	n.p.	n.p.	n.p.	n.p.	n.p.	-	n.p.	1,311
1980-81: July to May	n.p.	19,500	n.p.	n.p.	3,404	n.p.	n.p.	26,244
1981-82: July to May	n.p.	n.p.	n.p.	n.p.	n.p.	n.p.	n.p.	28,127

(a) Packaged: Canned, bottled or stored in plastic or other containers.

## PRESERVED VEGETABLES (PICKLED)

Period	Cucumber (094.17)	Gherkins (094.18)	Olives (094.22)	Onions (094.25)	Other (094.47)	Total preserved vegetables pickled and not pickled
- ' 000 kilograms -						
1978-79	1,388	2,161	552	3,900	1,131	137,923
1979-80	977	1,933	315	4,000	558	125,676
1980-81	1,481	2,133	402	4,650	807	117,830
<b>1981-</b>						
April	101	115	71.1	400	46	9,192
May	n.p.	119	39.0	323	49	5,644
June	n.p.	95	29.4	156	23	6,490
July	n.p.	127	22.0	123	46	8,005
August	n.p.	199	41.8	69	181	10,822
September	n.p.	207	34.7	91	234	12,661
October	n.p.	268	50.4	203	153	12,928
November	n.p.	258	54.4	282	103	11,592
December	45	190	30.7	328	10	9,724
<b>1982-</b>						
January	217	141	24.6	348	8	9,845
February	355	195	26.7	357	106	14,147
March	92	117	23.2	403	137	15,514
April	66	127	26.4	395	329	8,717
May	n.p.	109	23.9	427	113	7,049
1980-81: July to May	n.p.	2,038	373	4,495	784	111,340
1981-82: July to May	n.p.	1,937	359	3,026	1,420	121,003

## 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
1978-79	32,784	102,299	7,398	22,521	n.p.	21,347	17,798	
1979-80	44,934	107,458	9,319	21,731	n.p.	24,061	19,247	
1980-81	30,742	119,903	7,407	23,312	n.p.	19,110	18,414	
<u>1981-</u>								
April	6,074	3,773	2,712	3,453	n.p.	2,518	n.p.	
May	7,192	1,932	542	1,362	n.p.	4,515	2,298	
June	4,392	4,708	74	2,499	n.p.	2,757	1,736	
July	3,990	8,382	n.p.	1,177	n.p.	1,818	2,036	
August	1,825	8,772	n.p.	1,711	n.p.	n.p.	1,025	
September	1,852	10,600	n.p.	1,821	n.p.	n.p.	n.p.	
October	1,865	11,809	n.p.	2,001	n.p.	n.p.	n.p.	
November	1,514	12,801	n.p.	1,527	-	n.p.	762	
December	755	10,318	n.p.	1,701	n.p.	n.p.	1,200	
<u>1982-</u>								
January	717	6,203	n.p.	809	n.p.	n.p.	620	
February	998	4,241	n.p.	2,334	n.p.	n.p.	804	
March	3,318	3,210	1,739	4,567	n.p.	n.p.	1,122	
April	6,970	1,811	1,028	2,399	n.p.	n.p.	n.p.	
May	6,469	1,899	n.p.	3,023	n.p.	n.p.	n.p.	
1980-81: July to May	26,349	115,195	7,333	22,813	n.p.	16,353	16,678	
1981-82: July to May	30,272	80,046	n.p.	23,568	n.p.	n.p.	n.p.	

## 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 Inval id and baby foods (125.01)	Glucose (127.21)(a)	Dextr in (127.41)
- tonnes -							
1978-79	73,586	5,734	18,683	1,416	1,536	47,261	3,118
1979-80	71,778	7,266	17,239	1,512	1,732	50,249	3,232
1980-81	75,067	6,130	19,921	1,305	1,642	50,375	n.p.
<u>1981-</u>							
April	6,616	619	2,056	176	161	3,786	n.p.
May	5,989	577	2,395	150	174	3,683	n.p.
June	5,831	479	2,015	239	84	3,614	n.p.
July	6,356	569	1,911	615	129	3,764	n.p.
August	6,737	600	1,238	n.p.	n.p.	4,671	n.p.
September	6,934	622	1,789	n.p.	n.p.	5,040	n.p.
October	7,252	457	862	n.p.	n.p.	4,914	n.p.
November	6,708	642	1,152	n.p.	n.p.	5,057	n.p.
December	7,002	450	1,082	n.p.	n.p.	4,585	n.p.
<u>1982-</u>							
January	5,141	231	1,094	n.p.	n.p.	3,314	n.p.
February	6,165	385	1,690	n.p.	n.p.	4,457	n.p.
March	7,042	477	2,310	n.p.	n.p.	4,831	n.p.
April	6,255	386	1,609	n.p.	n.p.	3,597	n.p.
May	5,711	490	2,094	n.p.	n.p.	3,229	n.p.
<u>1982: May-</u>							
New South Wales	3,446	n.p.	n.p.	-	-	n.p.	n.p.
Victoria	1,496	n.p.	n.p.	n.p.	n.p.	n.p.	n.p.
Other States	768	n.p.	n.p.	n.p.	-	-	-
1980-81: July to May	69,236	5,652	17,906	1,066	1,559	46,761	n.p.
1981-82: July to May	71,303	6,308	16,831	n.p.	n.p.	47,461	n.p.

(a) Expressed as 43° Baume.

## CEREAL PRODUCTS - continued

Period	Flour from wheat				Wheat germ (062.41)	Gluten(a) (127.35)	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)			
- tonnes -							
1978-79	1,031,407	6,901	39,057	32,401	3,660	(c)27,585	150,753
1979-80	1,042,126	3,219	40,253	34,186	3,358	(c)30,073	159,208
1980-81	1,090,558	n.p.	42,318	33,947	3,829	(c)34,303	165,198
<u>1981-</u>							
April	90,469	n.p.	3,665	3,339	346	3,186	13,829
May	93,202	n.p.	3,383	3,220	307	3,049	14,131
June	86,704	n.p.	3,683	3,463	313	2,813	12,852
July	94,871	n.p.	3,759	3,698	363	3,023	13,516
August	90,303	n.p.	3,665	3,233	260	3,259	14,797
September	98,832	n.p.	3,755	4,066	309	3,237	15,054
October	86,316	n.p.	3,167	3,194	260	3,352	14,923
November	100,659	n.p.	4,117	3,265	307	3,263	15,036
December	78,557	n.p.	2,514	1,396	274	2,681	12,927
<u>1982-</u>							
January	76,446	n.p.	2,538	1,867	287	2,641	12,490
February	89,499	n.p.	2,836	2,834	248	3,109	14,471
March	99,074	n.p.	3,368	3,490	336	3,231	15,646
April	88,013	n.p.	2,861	2,894	262	2,625	12,782
May	95,106	n.p.	2,966	3,793	279	2,982	13,075
<u>1982: May-</u>							
New South Wales	46,926	-	869	1,421	153	1,808	8,659
Victoria	19,363	-	685	n.p.	63	n.p.	n.p.
Other States	28,817	n.p.	1,412	n.p.	63	n.p.	n.p.
<u>1980-81:</u>							
July to May	1,003,854	n.p.	36,635	30,484	3,516	31,490	152,346
<u>1981-82:</u>							
July to May	997,676	n.p.	35,526	33,730	3,185	33,404	154,717

(a) From July 1980 includes the dried equivalent of wet gluten. (b) Shown in terms of 12% moisture basis. (c) Excludes wet gluten 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) (152,14)	Prepared stock and poultry foods							Canned dog and cat food(c) (159,01)
		Bran (from wheat) (152,02)	Pollard (from wheat) (152,06)	Poultry		Other(b)			
				pellets and crumbles (159,11)	Poultry mesh (159,15)	Pig feed (159,22)	Cattle feed (159,23)	Other (159,24)	
- tonnes -									
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	1,436,712	158,916	413,623	113,615	177,551	199,492
1980-81	508,143	92,956	235,278	1,434,148	148,504	461,107	168,213	213,247	200,659
<b>1981-</b>									
April	38,729	7,924	19,343	121,535	14,187	40,153	12,759	18,946	18,957
May	37,284	8,436	20,395	111,734	12,552	38,204	14,143	22,284	17,813
June	42,138	7,489	19,752	119,446	13,105	45,172	15,645	23,765	16,801
July	40,247	8,619	19,517	123,824	13,911	41,220	15,674	20,234	18,831
August	38,841	8,484	18,500	111,484	13,122	38,436	15,372	18,773	12,789
September	42,906	8,927	20,390	116,707	14,177	43,700	16,551	20,039	15,451
October	37,845	7,884	18,167	113,550	13,062	37,854	11,642	17,958	14,678
November	35,215	9,172	20,782	109,992	12,690	36,681	9,172	18,928	13,077
December	36,569	6,309	15,865	116,610	12,697	39,767	9,449	17,157	13,293
<b>1982-</b>									
January	30,710	6,736	15,682	107,022	11,251	35,154	8,277	17,741	9,901
February	24,149	8,482	18,712	102,130	10,813	34,291	8,430	18,873	18,020
March	26,780	8,643	19,799	104,595	12,453	41,287	9,955	19,392	17,353
April	22,629	8,327	18,293	104,540	12,590	40,906	12,312	16,304	14,746
May	23,852	8,703	19,066	100,965	12,841	39,442	11,805	19,819	11,662
<b>1982 : May-</b>									
New South Wales	6,897	4,720	9,016	40,000	6,616	19,717	4,662	2,906	n.p.
Victoria	5,661	662	5,151	27,292	n.p.	7,154	1,943	1,997	10,613
Other States	11,294	3,321	4,899	33,673	n.p.	12,571	5,200	14,916	n.p.
1980-81 : July to May	466,005	85,467	215,526	1,314,702	135,399	415,935	152,568	189,482	183,859
1981-82 : July to May	359,743	90,286	204,773	1,211,419	139,607	428,738	128,639	205,238	159,803

(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.

## MEAT, FISH AND OILSEED MEALS(a)

Period	Meat meals (Incl. whale meal and dried solubles)			Fish meal (156,21)	Oilseed meals	
	Other meat and bone meals with crude protein content				Soya bean (153,51)	Other(c)
	Blood(b) (156,06)	Under 50% (156,41-43)	50% and over (156,44-46)			
	- '000 kilograms -					
1978-79	10,347	216,426	240,930	937	64,478	124,793
1979-80	10,248	189,443	193,656	451	88,324	137,538
1980-81	12,375	181,644	190,893	n.p.	95,727	163,755
<u>1981-</u>						
April	993	14,923	16,156	n.p.	n.p.	9,541
May	1,317	16,621	17,187	n.p.	n.p.	16,072
June	1,189	15,446	13,126	n.p.	8,174	13,790
July	1,480	14,728	14,088	-	6,616	15,481
August	1,195	12,535	13,444	n.p.	8,998	11,039
September	1,211	14,605	14,098	n.p.	9,869	11,826
October	1,780	13,936	14,882	n.p.	5,874	15,016
November	1,151	10,474	11,574	n.p.	6,467	16,313
December	839	11,797	15,944	n.p.	n.p.	n.p.
<u>1982-</u>						
January	874	9,867	16,244	n.p.	n.p.	n.p.
February	915	11,260	17,230	n.p.	2,805	12,013
March	897	14,212	18,265	n.p.	9,007	11,858
April	1,223	14,338	16,577	n.p.	n.p.	13,980
May	1,370	14,332	16,923	n.p.	n.p.	16,141
<u>1982 : May-</u>						
New South Wales	218	1,741	6,047	n.p.	n.p.	n.p.
Victoria	236	2,687	4,313	-	-	n.p.
Other States	915	9,904	6,563	-	-	n.p.
1980-81 : July to May	11,186	166,198	177,767	n.p.	n.p.	149,965
1981-82 : July to May	12,935	142,084	169,289	n.p.	n.p.	148,627

(a) Includes production of all meals whether sold separately or combined in prepared stock and poultry food. (b) Excludes blood meal used to enrich 'other meat and bone meals'. (c) Cake and meal made from coconut, cottonseed, linseed, peanuts, rapeseed, safflower seed (hard seed) and sunflower seed (code nos. 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			Total
	Other meat and bone meals and crude protein content			Fish meal (156,21)	Soya bean (153,51)	Other (b)	
	Blood(a) (156,06)	Under 50% (156,41-43)	50% and over (156,44-46)				
- '000 kilograms -							
<u>At 30 June-</u>							
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
1981	1,939	8,016	15,086	1,176	23,716	22,541	46,256
<u>1981-</u>							
April	2,318	8,868	18,244	1,106	18,855	19,341	38,196
May	2,804	7,961	16,358	1,386	17,647	21,492	39,140
June	1,939	8,016	15,086	1,176	23,716	22,541	46,256
July	1,900	8,884	15,397	953	25,764	22,624	48,389
August	1,945	9,180	14,031	504	28,181	20,490	48,671
September	1,903	9,902	15,541	522	28,951	19,846	48,797
October	2,159	11,128	16,745	944	31,472	21,909	53,381
November	2,016	9,033	13,964	729	28,616	26,968	55,584
December	1,735	8,265	12,397	537	23,468	29,379	52,847
<u>1982-</u>							
January	1,580	7,755	12,411	564	18,000	32,634	50,634
February	1,476	6,062	11,815	534	14,434	35,026	49,461
March	1,308	5,621	12,247	268	13,574	35,031	48,605
April	1,539	5,863	10,162	424	13,712	34,129	47,841
May	1,603	5,660	10,801	414	14,327	31,974	46,301
<u>1982 : May-</u>							
New South Wales	316	924	4,099	59	8,402	21,630	30,033
Victoria	116	854	1,681	292	n.p.	n.p.	9,097
Other States	1,171	3,882	5,021	62	n.p.	n.p.	7,122

(a) Excludes blood meal used to enrich, other meat and bone meals. (b) Cake and meal made from coconut, cottonseed, linseed, peanuts, rapeseed, safflower seed (kardl seed) and sunflower seed (code nos. 153,16,21,26,36,41,46,56).

## FACTORY BUTTER(a)

Period	N. S. W.	Vic.	Qld	S. A.	W. A.	Tas.	Australia
- '000 kilograms -							
1978-79	4,090	84,120	5,664	n.p.	n.p.	7,075	104,750
1979-80	3,189	68,647	3,505	n.p.	n.p.	5,461	84,297
1980-81	1,371	67,765	2,791	n.p.	n.p.	4,235	79,182
<u>1981-</u>							
April	83	2,794	186	n.p.	n.p.	97	3,296
May	60	1,093	125	n.p.	n.p.	90	1,515
June	77	484	133	n.p.	n.p.	29	878
July	86	2,036	161	n.p.	n.p.	82	2,599
August	66	4,362	178	n.p.	n.p.	160	4,893
September	81	7,911	225	n.p.	n.p.	434	8,937
October	128	11,744	227	n.p.	n.p.	771	13,159
November	194	11,087	282	n.p.	n.p.	762	12,583
December	189	9,948	456	n.p.	n.p.	712	11,466
<u>1982-</u>							
January	185	5,685	443	n.p.	n.p.	381	6,816
February	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
March	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
April	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
May	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
1980-81 : July to May	1,295	67,280	2,658	n.p.	n.p.	4,206	78,304
1981-82 : July to May	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.

(a) Includes the butter equivalent of butter oil productions. The sources of figures prior to 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)  
(<sup>'000 kilograms green weight</sup>)

Period	N. S. W.	Vic.	Qld	S. A.	W. A.	Tas.	Australia
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
1980-81	11,292	80,490	10,765	16,948	3,342	13,907	136,744
<u>1981-</u>							
April	851	2,236	808	705	35	374	5,008
May	549	1,295	827	881	n.p.	n.p.	3,966
June	598	871	693	1,081	n.p.	n.p.	3,713
July	812	1,535	857	1,270	356	182	5,013
August	955	7,428	1,997	1,682	394	824	12,281
September	1,129	11,139	1,075	1,735	584	1,767	17,429
October	1,176	14,263	1,155	2,120	569	2,305	21,589
November	1,284	13,295	1,238	1,954	490	2,421	20,681
December	1,208	11,408	1,518	1,565	364	2,256	18,320
<u>1982-</u>							
January	1,157	10,474	1,453	1,057	96	1,493	15,730
February	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
March	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
April	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
May	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.
1980-81 : July to May	10,694	79,619	10,072	15,866	n.p.	n.p.	133,031
1981-82 : July to May	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.	n.y.a.

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

**NON-PROCESSED CHEESE(a) ACCORDING TO VARIETY : AUSTRALIA**  
(<sup>1</sup>000 kilograms green weight)

Period	Very hard			Hard and semi-hard						
						Edam, Smsoe, Swiss, Taffel, Tambo, Danbo, Laiden				
	Romano, Kasserl, Montasio, Sardo, Malling	Other	Total	Cheddar	Gouda	Other	Total			
1978-79	1,378	1,963	3,341	104,118	11,231	3,907	2,803	122,059		
1979-80	1,723	1,997	3,720	113,460	8,447	3,492	5,212	130,611		
1980-81	1,559	2,017	3,576	100,642	5,521	4,090	3,523	113,776		
<b>1979-80-</b>										
June qtr	130	144	274	8,143	664	471	606	9,884		
<b>1980-81-</b>										
September qtr	512	476	988	27,589	1,406	933	889	30,818		
December qtr	561	822	1,383	43,656	2,874	1,428	1,385	49,342		
March qtr	360	458	818	22,409	1,120	1,190	730	25,449		
June qtr	126	262	388	6,988	121	539	520	8,167		
<b>1981-82-</b>										
September qtr	394	158	552	26,598	172	1,418	903	29,090		
December qtr	571	242	813	49,949	494	2,046	1,569	54,058		
<b>Soft</b>										
Period				Fresh				Total all varieties		
	Feta	Pizza Cacio	Other	Total	Ricotta	Cottage	Other		Total	
1978-79	595	5,041	775	6,410	610	4,117	5,277	10,004	141,815	
1979-80	871	5,714	1,157	7,742	691	4,566	6,889	12,146	154,221	
1980-81	784	5,671	1,481	7,936	866	5,071	5,519	11,456	136,744	
<b>1979-80-</b>										
June qtr	171	930	306	1,407	201	1,104	1,405	2,710	14,276	
<b>1980-81-</b>										
September qtr	181	1,556	251	1,988	247	1,328	976	2,551	36,344	
December qtr	235	1,587	387	2,209	231	1,294	1,975	3,499	56,433	
March qtr	189	1,365	447	2,002	184	1,299	1,529	3,012	31,281	
June qtr	179	1,163	396	1,738	204	1,150	1,039	2,393	12,686	
<b>1981-82-</b>										
September qtr	168	1,548	331	2,048	187	1,193	1,652	3,032	34,722	
December qtr	232	1,233	455	1,920	196	1,386	2,217	3,798	60,590	

(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

Processed single vegetable oils and fats,  
deodorised, not emulsified

Period	Unrefined vegetable oils			Refined			Refined hydrogenated			Total
	Peanut	Other(a)	Total	Coconut	Peanut	Other(b)	Coconut	Other		
	(395,90)			(395,33)	(393,98)		(121,32)		(121,33-36)	
- '000 kilograms -										
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.	112,992	3,507	2,494	57,301	4,466	3,979	71,748	
1980-81	n.p.	n.p.	126,214	3,354	3,210	66,583	4,493	4,819	82,458	
1981-										
April	-	7,171	7,171	268	184	4,745	444	446	6,087	
May	n.p.	n.p.	11,461	119	392	5,047	319	452	6,330	
June	n.p.	n.p.	11,075	438	258	5,816	338	368	7,218	
July	-	10,974	10,974	321	317	6,146	579	520	7,883	
August	n.p.	n.p.	8,196	318	305	6,057	292	539	7,486	
September	n.p.	n.p.	10,059	331	461	6,233	436	277	7,738	
October	n.p.	n.p.	9,887	364	759	6,314	417	225	8,078	
November	n.p.	n.p.	10,105	505	297	6,163	391	515	7,870	
December	n.p.	n.p.	7,034	391	315	5,691	373	510	7,280	
1982-										
January	-	7,499	7,499	516	n.p.	3,300	130	n.p.	4,277	
February	-	7,408	7,408	255	n.p.	5,030	275	n.p.	6,353	
March	-	7,463	7,463	280	269	6,340	369	652	7,910	
April	-	8,550	8,550	276	238	5,571	269	461	6,816	
May	n.p.	n.p.	8,716	280	343	6,273	458	664	8,019	
1980-81 : July to May	n.p.	n.p.	115,139	2,915	2,953	60,767	4,155	4,451	75,241	
1981-82 : July to May	n.p.	n.p.	95,891	3,839	3,618	63,118	3,989	5,147	79,712	

(a) Code nos. 393,26,38,50,72; 394,06,92. (b) Code nos. 393,45,86; 394,11,39,98.

## ANIMAL FATS, MARGARINE AND OTHER PROCESSED OILS AND FATS(a)

Period	Tallow			Margarine			Other		
	Rendered		Refined edible (391.18)	Other		Emulsi- fied bread fats (121.42)	Other processed oils and fats		
	Edible (391.15)	Inedible (391.24)		Packs 500 g or under	Packs over 500 g		Packs 500 g or under	Packs over 500 g	
			(121.01)	(121.06)	(121.08)	(121.42)	(121.47)	(121.48)	
- 1000 kilograms -									
1978-79	85,761	311,138	69,785	87,051	13,911	30,149	2,391	6,889	58,572
1979-80	68,802	265,244	58,377	94,243	9,853	28,011	2,230	6,682	58,397
1980-81	63,283	246,018	54,420	99,605	(b)	(c)39,562	n.p.	6,926	67,548
<b>1981-</b>									
April	5,560	19,958	5,301	8,629	(b)	(c)3,670	n.p.	649	5,606
May	6,645	20,702	5,011	7,327	(b)	(c)3,654	n.p.	647	5,561
June	5,811	17,657	3,876	8,366	(b)	(c)3,133	n.p.	639	6,325
July	5,629	18,525	5,190	10,486	(b)	(c)4,391	192	539	6,887
August	5,307	15,090	4,912	8,987	(b)	(c)3,857	143	676	6,453
September	6,310	17,229	4,407	9,770	(b)	(c)3,597	92	604	7,138
October	6,457	20,268	5,525	10,544	(b)	(c)4,128	110	740	7,315
November	5,168	17,791	4,208	9,109	(b)	(c)3,548	197	390	6,311
December	5,451	20,114	4,001	7,681	(b)	(c)2,575	107	455	5,321
<b>1982-</b>									
January	4,443	17,671	4,235	5,604	(b)	(c)2,496	76	426	4,212
February	6,596	20,537	5,929	7,396	(b)	(c)3,545	138	571	5,812
March	6,600	23,905	5,464	8,711	(b)	(c)3,125	213	671	6,830
April	6,139	23,379	6,066	8,314	(b)	(c)3,794	139	474	5,861
May	6,357	23,895	5,535	8,498	(b)	(c)3,785	166	562	6,426
1980-81 : July to May	57,471	228,362	50,544	91,239	(b)	(c)36,429	n.p.	6,287	61,223
1981-82 : July to May	64,458	218,414	55,471	95,098	(b)	(c)38,839	1,573	6,109	68,568

(a) Excludes lard and processed fats (either in solid or liquid form) for sale or transfer to edible fats establishments for final processing into margarine. (b) Included with code no. 121.08. (c) Includes code no. 121.06.

## MALT AND BEER (a)

## Beer brewing

Period	Malt produced (barley, oaten and wheaten) (b)	Materials used						Beer produced (d)		Total		
		Sugar		Hops				Bulk (e) (172, 02, 03)	Bottled (172, 04)	Canned (172, 06)	Original	Season- ally adj- usted (f)
		Dry (102, 12)	Liquid (102, 13)(c)	Malt (139, 063, 05)	(139, 52, 53)	(139, 01, 05)	(139, 793, 089)					
		- tonnes -						- '000 litres -				
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	..		
1980-81	556,920	3,278	59,864	206,299	1,117	785,475	758,941	443,374	1,987,790	..		
<u>1981-</u>												
April	45,325	220	4,587	15,587	86	64,698	57,450	33,788	155,936	161,254		
May	46,803	222	5,036	15,347	86	59,262	57,979	30,843	148,084	164,465		
June	49,874	209	4,036	14,068	70	61,889	49,183	25,935	137,008	158,589		
July	43,683	235	5,028	14,000	83	59,222	46,270	35,579	141,070	155,010		
August	47,145	259	5,107	17,284	92	63,713	64,990	38,688	167,391	194,252		
September	51,085	273	5,216	16,766	51	67,077	60,811	32,262	160,150	158,028		
October	48,722	307	5,556	20,053	101	66,114	80,319	45,453	191,886	185,077		
November	47,073	294	4,881	19,660	95	56,280	76,439	41,702	174,421	152,934		
December	47,191	291	6,636	21,863	109	75,100	83,756	49,452	208,218	165,474		
<u>1982-</u>												
January	38,882	232	4,991	15,776	81	58,451	64,527	36,402	159,380	156,229		
February	39,587	236	5,000	15,728	83	58,967	65,732	36,362	161,061	176,971		
March	48,103	240	5,850	18,748	98	65,346	69,982	36,725	172,053	153,173		
April	42,719	195	5,013	15,637	82	59,819	59,612	38,940	158,372	164,565		
May	41,576	222	4,564	11,362	71	50,777	39,305	24,511	114,593	125,017		
1980-81 : July to May	507,046	3,069	55,828	192,231	1,048	723,585	709,758	417,439	1,850,783	..		
1981-82 : July to May	495,766	2,785	57,842	186,877	988	680,776	711,742	416,077	1,808,595	..		

(a) Includes ale and stout. (b) Code nos. 063,11,21,31. (c) Liquid sugar expressed in dry weight. (d) Excludes late beer. (e) Includes bulk beer used for further processing of non-excisable brewed beverages and mixed beverages. (f) See paragraph 6, Explanatory notes.

## AERATED AND CARBONATED WATERS (a) : STATES

Period	Canned					Bottled				
	N. S. W.	Vic.	Old	Other	Aust.	N. S. W.	Vic.	Old	Other	Aust.
			States	States				(171,03)	(171,07,08)	
- '000 litres -										
1978-79	133,441	79,198	69,156	67,785	349,581	195,679	178,644	88,035	153,599	615,957
1979-80	114,894	74,920	71,906	65,639	327,360	217,963	159,780	94,265	143,739	615,748
1980-81	127,448	77,104	78,362	66,664	349,578	207,014	188,821	108,573	153,095	657,504
<b>1981-</b>										
April	9,876	4,861	6,081	4,297	25,116	17,601	9,971	8,397	11,843	47,812
May	7,290	5,702	6,222	3,445	22,658	12,176	10,242	7,073	10,406	39,898
June	4,140	2,973	6,851	4,323	18,286	8,643	9,126	5,924	6,903	30,597
July	5,464	3,510	2,278	2,751	14,003	12,967	9,056	5,499	7,864	35,385
August	6,693	4,127	4,449	3,322	18,590	11,609	13,543	7,586	9,883	42,621
September	8,092	5,677	6,374	6,035	26,177	18,032	13,243	9,817	12,932	54,023
October	12,904	8,523	7,482	6,113	35,022	21,999	17,710	12,099	13,603	65,411
November	11,758	8,639	8,007	7,216	35,620	21,601	18,116	10,983	15,950	66,650
December	13,406	9,215	7,936	6,461	37,018	20,222	24,413	13,233	17,594	75,461
<b>1982-</b>										
January	8,359	8,324	8,262	5,055	29,999	20,856	23,283	13,228	16,470	73,836
February	8,931	5,893	7,368	5,918	28,111	17,423	21,512	9,268	16,718	64,919
March	9,696	7,906	6,606	6,821	31,029	19,711	21,730	11,208	13,737	66,387
April	10,292	4,401	5,492	4,329	24,514	15,645	13,392	9,705	12,227	50,969
May	4,410	4,300	3,744	2,827	15,281	11,358	8,526	6,340	9,433	35,657
1980-81 : July to May	123,308	74,131	71,511	62,342	331,292	198,371	179,695	102,649	146,192	626,907
1981-82 : July to May	100,004	70,513	67,997	56,850	295,364	191,421	184,523	108,965	146,410	631,320

(a) 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.

## 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) (171.14)
	N. S.W.	Vic.	Qld	S. A. (171.03, 07,08)	W. A.	Tas.	Total	
- '000 litres -								
1978-79	264,717	227,924	129,782	91,522	n.p.	n.p.	812,392	549
1979-80	269,793	216,484	136,266	n.p.	n.p.	n.p.	803,699	331
1980-81	270,663	247,552	149,286	n.p.	n.p.	n.p.	859,529	202
<u>1981-</u>								
April	22,944	13,267	11,378	n.p.	n.p.	n.p.	61,699	5
May	15,434	14,901	10,728	n.p.	n.p.	n.p.	53,212	12
June	10,171	11,169	10,883	n.p.	n.p.	n.p.	42,260	4
July	15,417	11,202	5,674	n.p.	n.p.	n.p.	41,245	2
August	13,975	16,584	9,434	n.p.	n.p.	n.p.	51,478	18
September	21,070	17,518	13,281	n.p.	n.p.	n.p.	68,269	7
October	29,256	24,414	16,222	n.p.	n.p.	n.p.	87,047	21
November	28,153	24,839	15,615	n.p.	n.p.	n.p.	88,793	36
December	27,262	31,517	16,833	n.p.	n.p.	n.p.	96,751	52
<u>1982-</u>								
January	23,251	29,461	18,079	n.p.	n.p.	n.p.	89,665	35
February	20,830	25,399	13,097	n.p.	n.p.	n.p.	79,338	12
March	24,175	28,338	14,402	n.p.	n.p.	n.p.	85,129	1
April	21,573	16,683	12,114	n.p.	n.p.	n.p.	65,318	5
May	11,738	12,035	7,411	n.p.	n.p.	n.p.	42,492	4
1980-81 : July to May	260,492	236,383	138,402	n.p.	n.p.	n.p.	817,270	198
1981-82 : July to May	236,699	237,989	142,163	n.p.	n.p.	n.p.	795,524	194

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

## CANNED AND BOTTLED AERATED AND CARBONATED WATERS AND BULK

Period	Canned and bottled							Bulk (171.04)
	N. S. W.	Vic.	Qld	S. A. (171.03, 07.08)	W. A.	Tas.	Australia	
	- '000 litres -							
1978-79	329,121	257,842	157,192	103,722	97,828	19,834	965,538	2,211
1979-80	332,858	234,701	166,172	n.p.	n.p.	n.p.	943,108	1,828
1980-81	334,462	265,925	186,936	n.p.	n.p.	n.p.	1,007,082	943
<u>1981-</u>								
April	27,477	14,832	14,478	n.p.	n.p.	n.p.	72,927	48
May	19,466	15,944	13,294	n.p.	n.p.	n.p.	62,556	45
June	12,782	12,100	12,775	n.p.	n.p.	n.p.	48,883	28
July	18,430	12,566	7,777	n.p.	n.p.	n.p.	49,388	19
August	18,302	17,669	12,035	n.p.	n.p.	n.p.	61,211	48
September	26,123	18,919	16,191	n.p.	n.p.	n.p.	80,201	72
October	34,903	26,233	19,581	n.p.	n.p.	n.p.	100,433	61
November	33,358	26,754	18,990	n.p.	n.p.	n.p.	102,269	64
December	33,627	33,628	21,169	n.p.	n.p.	n.p.	112,479	94
<u>1982-</u>								
January	29,215	31,607	21,489	n.p.	n.p.	n.p.	103,836	74
February	26,353	27,405	16,637	n.p.	n.p.	n.p.	93,030	66
March	29,408	29,636	17,814	n.p.	n.p.	n.p.	97,416	57
April	25,937	17,793	15,197	n.p.	n.p.	n.p.	75,483	25
May	15,768	12,825	10,084	n.p.	n.p.	n.p.	50,938	30
1980-81 : July to May	321,679	253,826	174,160	n.p.	n.p.	n.p.	958,199	914
1981-82 : July to May	291,425	255,036	176,963	n.p.	n.p.	n.p.	926,684	611

## CORDIALS AND SYRUPS

Period	Fruit juice cordial and syrup(a)					Other cordials and syrups						
	N. S. W.	Vic.	Qld (171.06)	Other		Aust.	N. S. W.	Vic.	Qld (171.10)	Other		
				S. A.	states					S. A.	states	Aust.
	- ' 000 litres -											
1978-79	28,662	14,655	n.p.	n.p.	9,693	73,635	25,650	6,303	5,782	75	1,200	39,011
1979-80	32,412	12,186	14,842	7,530	9,357	76,326	21,674	4,744	5,899	n.p.	n.p.	35,705
1980-81	31,627	14,849	15,019	7,993	8,294	77,781	24,396	5,728	7,150	2,227	1,667	41,168
1981-												
April	1,394	641	761	420	590	3,807	1,849	473	481	n.p.	n.p.	3,048
May	993	462	1,121	n.p.	n.p.	3,459	1,472	345	474	n.p.	n.p.	2,513
June	1,001	405	553	n.p.	n.p.	2,491	1,352	336	584	n.p.	n.p.	2,448
July	1,027	1,027	592	559	515	4,469	1,799	245	407	n.p.	n.p.	2,686
August	1,776	1,030	1,613	777	879	5,846	2,043	436	729	n.p.	n.p.	3,548
September	1,546	1,258	725	909	980	6,014	2,816	502	326	n.p.	n.p.	4,024
October	2,143	2,238	1,735	664	994	7,135	1,938	581	624	185	162	3,491
November	2,811	2,013	1,236	848	1,002	7,910	2,490	562	658	226	158	4,094
December	2,837	1,692	1,502	813	1,008	7,851	2,976	683	794	226	178	4,856
1982-												
January	3,255	2,126	1,713	890	875	8,859	3,151	661	796	n.p.	n.p.	5,119
February	2,625	1,752	1,458	928	1,233	7,996	2,665	700	603	n.p.	n.p.	4,318
March	2,313	1,735	1,684	835	1,188	7,755	2,891	738	647	n.p.	n.p.	4,625
April	2,600	1,079	1,067	n.p.	n.p.	6,277	2,184	422	547	n.p.	n.p.	3,600
May	1,713	615	1,074	n.p.	n.p.	4,348	1,537	559	560	n.p.	n.p.	2,872
1980-81 : July to May	30,625	14,444	14,465	n.p.	n.p.	75,290	23,044	5,392	6,566	n.p.	n.p.	38,720
1981-82 : July to May	25,722	16,565	14,399	n.p.	n.p.	75,060	26,490	6,089	6,691	n.p.	n.p.	43,232

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

## CANNED MEAT

Period	Beef and veal			Mutton and Lamb (027, 12, 13, 19)
	Canned beef (027, 02)	Other (027, 03, 04, 05, 06, 09)	Total	
- '000 kilograms -				
1978-79	11,421	4,394	15,815	1,047
1979-80	11,587	3,943	15,530	1,316
1980-81	10,399	3,868	14,267	881
<u>1981-</u>				
April	1,270	289	1,559	84
May	1,500	303	1,803	101
June	1,087	456	1,544	100
July	998	233	1,231	141
August	1,290	206	1,497	47
September	1,179	186	1,365	n.p.
October	950	230	1,180	n.p.
November	624	212	836	53
December	1,042	293	1,335	41
<u>1982-</u>				
January	196	103	299	n.p.
February	374	95	469	n.p.
March	666	324	990	60
April	448	183	631	n.p.
May	1,103	290	1,392	n.p.
1980-81 : July to May	9,311	3,412	12,723	781
1981-82 : July to May	8,871	2,354	11,225	n.p.

## CANNED MEAT (continued) AND TOBACCO AND CIGARETTES

Period	Miscellaneous					Total all pecks	Tobacco and cigarettes(c)	
	Meat and vege- tables(a) (027.75)	Ham and bacon and sausages (023.17; 027.73)	Pork (a) and Camp Pie (027.22, 29.72)	Other mixed meats and meat based mixtures (a)(b) (027.74, 77)	Meat extracts and essences (027.81)		Original (183, 02-11, 21-28)	Seas. adj. (d)
- '000 kilograms -								
1978-79	12,230	6,400	2,015	7,268	44,775	654	29,670	..
1979-80	7,067	6,659	2,445	6,160	39,178	653	29,563	..
1980-81	6,574	6,260	2,463	5,987	36,431	438	30,349	..
<b>1981-</b>								
April	952	580	117	532	3,823	51.0	2,477	2,554
May	674	614	85	543	3,819	41.5	2,695	2,476
June	743	553	179	663	3,781	93.7	2,823	2,590
July	725	881	124	749	3,851	28.6	3,196	2,633
August	98	664	113	447	2,867	68.4	2,569	2,631
September	n.p.	417	246	622	2,864	59.0	2,473	2,632
October	n.p.	343	190	394	2,472	25.2	2,923	2,715
November	705	295	62	397	2,348	27.9	2,863	2,715
December	173	271	116	579	2,516	29.0	2,240	2,635
<b>1982-</b>								
January	n.p.	n.p.	214	469	1,677	n.p.	984	2,034
February	n.p.	n.p.	67	733	1,939	n.p.	2,453	2,364
March	n.p.	n.p.	95	674	2,675	34.4	3,260	2,681
April	489	n.p.	115	952	2,568	64.6	2,286	2,361
May	457	n.p.	86	500	2,708	62.6	2,550	2,348
1980-81 : July to May	5,831	5,707	2,284	5,324	32,650	344	27,526	..
1981-82 : July to May	4,250	n.p.	1,428	6,517	28,486	405	27,798	..

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