

INQUIRIES

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MILK STATISTICS JUNE 1977

This bulletin contains statistics of whole milk production and utilisation compiled mainly from returns of fluid milk supplied to milk authorities for domestic consumption and from details of the actual and derived quantities of milk used in factories in the manufacture of dairy products.

Statistics relating to the production of butter, cheese and processed milk products are published in the monthly *Production Bulletin No. 3 : Food, Drink and Tobacco* (Reference No. 12.41) and in *Production of Non-processed Cheese* (Reference No. 12.31). More comprehensive statistics on whole milk, butter, cheese and processed milk products are contained in the annual bulletin *Dairying and Dairy Products* (Reference No. 10.5).

Table 2 includes seasonally adjusted figures for whole milk produced. In the seasonal adjustment, account has been taken of normal seasonal factors and

of "trading-day" effects because the quantity of milk used for butter and cheese-making is derived from the factory production of butter and cheese. Details of the methods used in seasonally adjusting these and other series are contained in *Seasonally Adjusted Indicators, 1977* (Reference No. 1.10).

All publications produced by the ABS are listed in *Publications of the Australian Bureau of Statistics* (Reference No. 1.8).

Symbols and other usages

- p — preliminary, subject to revision.
- .. — nil or less than half the final digit shown or not applicable.
- r — revised.

Any discrepancies between totals and sums of components in tables are due to rounding.

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TABLE 1. PRODUCTION OF DAIRY PRODUCTS: AUSTRALIA

		12 mths ended June		
		1975	1976	1977 p
Whole milk used for all purposes	'000 litres	6,496,795	6,257,082	5,725,702
Factory butter	'000 kilograms	161,274	147,635	(a)
Non-processed cheese	'000 kilograms	98,789	112,617	(a)
Processed milk products (Whole milk equivalent)	'000 litres	626,562	630,111	738,672
Whole milk used for other purposes (b)	'000 litres	1,589,042	1,534,502	1,564,346

(a) Not yet available. (b) Principally fluid milk for domestic purposes.

TABLE 2. WHOLE MILK PRODUCTION AND UTILISATION : AUSTRALIA
 ('000 litres)

Year -	Quantity of whole milk used for -				Total whole milk produced	
	Factory butter	Non-processed cheese	Processed milk products (a)	Other purposes (b)	Original	Sex. ad.
1973-74	3,623,895	889,160	535,367	1,707,094	6,755,515	..
1974-75	3,344,727	936,464	626,562	1,589,042	6,496,795	..
1975-76	3,032,954	1,059,517	630,111	1,534,502	6,257,082	..
1976-77 p	2,447,281	975,404	738,672	1,564,346	5,725,702	..
1975-76 -						
May	48,007	32,558	20,715	128,906	230,186	424,400
June	46,930	30,631	21,188	125,302	224,051	429,200
1976-77 p -						
July	81,583	42,903	38,802	130,612	293,899	439,300
August	170,316	75,121	55,637	129,440	430,514	446,000
September	259,014	103,308	83,159	128,233	573,714	467,200
October	359,379	128,443	102,693	132,541	723,055	483,500
November	403,628	137,815	99,611	129,215	770,269	497,300
December	355,132	125,491	110,888	133,105	724,615	494,300
January	279,767	110,352	72,356	131,443	r593,919	489,400
February	179,917	79,344	57,902	125,456	442,619	493,700
March	162,226	64,291	49,053	134,066	409,636	510,800
April	98,721	49,173	32,083	128,675	308,652	481,400
May	55,538	31,570	19,114	132,321	238,543	437,600
June	42,061	27,593	17,374	129,239	216,268	418,400

(a) Quantities of milk used to produce two or more products (for example, initially as full cream milk and subsequently as skim milk) are counted once only. (b) Principally fluid milk for domestic purposes.

TABLE 3. WHOLE MILK USED FOR ALL PURPOSES
 ('000 litres)

Year -	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust. (a)
1973-74	1,068,826	3,916,529	665,202	438,829	241,157	421,813	6,755,515
1974-75	958,254	3,744,632	658,243	426,371	245,895	460,521	6,496,795
1975-76	979,948	3,517,764	682,705	397,500	241,103	435,086	6,257,082
1976-77 p	942,995	3,191,486	599,532	354,440	212,958	422,671	5,725,702
1975-76 -							
May	65,867	70,149	43,401	23,648	15,254	11,691	230,186
June	63,737	66,026	42,509	25,420	19,356	6,862	224,051
1976-77 p -							
July	67,208	122,878	43,280	28,254	21,678	10,486	293,899
August	75,547	232,235	45,654	30,930	22,827	23,161	430,514
September	82,622	344,014	47,287	36,284	25,033	38,297	573,714
October	95,106	453,295	53,721	43,086	25,282	52,356	723,055
November	97,704	487,252	62,309	43,008	22,911	56,902	770,269
December	93,492	449,814	65,528	37,082	21,024	57,536	724,615
January	85,102	356,338	57,452	28,378	15,389	r51,106	r593,919
February	74,983	246,703	47,490	21,210	11,233	40,892	442,619
March	77,509	212,417	52,378	18,689	11,633	36,906	409,636
April	69,831	135,130	44,799	18,843	10,751	19,206	308,652
May	63,349	82,208	39,982	23,298	11,625	17,980	238,543
June	60,541	69,202	39,651	25,379	13,572	7,843	216,268

(a) Includes estimates of production in the Northern Territory and the Australian Capital Territory.

TABLE 4. WHOLE MILK USED FOR THE PRODUCTION OF BUTTER AND NON-PROCESSED CHEESE
 ('000 litres)

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.
BUTTER							
Year -							
1973-74	282,571	2,652,686	231,723	100,993	103,155	252,766	3,623,895
1974-75	261,837	2,435,763	207,485	88,967	102,600	248,075	3,344,727
1975-76	270,936	2,186,791	199,216	64,620	92,597	218,793	3,032,954
1976-77 p	228,233	1,763,561	134,212	56,112	67,920	197,244	2,447,281
1975-76 -							
May	10,498	16,112	9,203	3,698	3,290	5,207	48,007
June	11,184	15,981	7,833	4,068	6,383	1,481	46,930
1976-77p -							
July	11,847	47,124	7,089	4,841	8,219	2,462	81,583
August	16,002	122,234	8,130	4,644	9,824	9,482	170,316
September	22,547	194,879	8,279	5,407	11,619	16,283	259,014
October	29,791	274,027	10,786	8,078	11,924	24,772	359,379
November	33,907	305,064	17,096	7,717	10,033	29,812	403,628
December	28,493	265,494	19,954	5,526	7,650	28,015	355,132
January	19,434	210,381	15,861	3,282	3,686	27,123	279,767
February	17,840	128,472	10,695	2,638	715	19,557	179,917
March	17,192	111,008	12,974	3,052	1,536	16,465	162,226
April	13,750	58,814	9,314	3,007	189	13,646	98,721
May	9,087	26,933	7,594	3,719	457	7,748	55,538
June	8,344	19,128	6,440	4,201	2,070	1,879	42,061
NON-PROCESSED CHEESE							
Year -							
1973-74	74,577	433,675	88,321	190,465	17,460	84,661	889,160
1974-75	77,007	420,693	98,850	194,335	21,798	123,781	936,464
1975-76	98,030	489,095	121,552	192,166	25,468	133,206	1,059,517
1976-77 p	70,979	489,196	106,360	157,958	19,579	131,333	975,404
1975-76 -							
May	6,095	8,891	6,015	8,279	1,620	1,658	32,558
June	4,957	6,919	6,095	9,694	2,783	183	30,631
1976-77p -							
July	3,952	17,401	6,183	11,625	2,686	1,056	42,903
August	5,334	39,225	7,189	14,860	2,746	5,768	75,121
September	6,675	54,488	8,446	19,386	3,254	11,060	103,308
October	7,543	66,437	10,966	23,375	2,876	17,246	128,443
November	8,283	71,233	12,877	23,749	2,568	19,106	137,815
December	8,274	64,580	12,509	19,666	2,409	18,053	125,491
January	8,260	60,706	10,160	13,594	1,276	16,356	110,352
February	4,985	45,275	8,069	7,094	416	13,505	79,344
March	5,698	33,458	9,131	3,126	136	12,742	64,291
April	5,216	21,959	7,673	4,209	19	10,098	49,173
May	3,862	7,433	6,877	7,769	338	5,291	31,570
June	2,897	7,001	6,280	9,507	855	1,052	27,593

TABLE 5. WHOLE MILK USED FOR PROCESSED MILK PRODUCTS (a)
 ('000 litres)

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust.
Year -							
1973-74	110,504	342,568	(b)	5,434	4,995	(b)	535,367
1974-75	66,819	415,585	(b)	6,287	5,856	(b)	626,562
1975-76	58,073	410,504	(b)	5,472	5,562	(b)	630,111
1976-77 p	71,255	502,384	(b)	4,789	4,805	(b)	738,672
1975-76 -							
May	2,446	7,784	(b)	318	464	(b)	20,715
June	3,039	6,809	(b)	389	595	(b)	21,188
1976-77p -							
July	4,573	21,520	(b)	212	560	(b)	38,802
August	7,054	34,269	(b)	297	378	(b)	55,637
September	6,895	58,589	(b)	341	384	(b)	83,159
October	8,645	76,084	(b)	290	388	(b)	102,693
November	8,142	75,064	(b)	460	413	(b)	99,611
December	6,538	83,667	(b)	548	415	(b)	110,888
January	7,718	49,594	(b)	525	390	(b)	72,356
February	6,392	38,272	(b)	613	415	(b)	57,902
March	5,931	29,763	(b)	525	403	(b)	49,053
April	3,851	19,016	(b)	381	286	(b)	32,083
May	2,464	10,191	(b)	319	386	(b)	19,114
June	3,051	6,356	(b)	278	386	(b)	17,374

(a) Quantities of milk used to produce two or more products (for example, initially as full cream milk and subsequently as skim milk) are counted once only. (b) Not available for publication.

TABLE 6. WHOLE MILK USED FOR OTHER PURPOSES (a)
 ('000 litres)

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Aust. (b)
Year -							
1973-74	601,174	487,599	(c)	141,936	115,547	(c)	1,707,094
1974-75	552,591	472,591	(c)	136,783	115,641	(c)	1,589,042
1975-76	552,910	431,373	(c)	135,243	117,476	(c)	1,534,502
1976-77p	572,529	436,345	(c)	135,581	120,655	(c)	1,564,346
1975-76 -							
May	46,828	37,362	(c)	11,353	9,880	(c)	128,906
June	44,557	36,317	(c)	11,270	9,594	(c)	125,302
1976-77p -							
July	46,835	36,833	(c)	11,576	10,213	(c)	130,612
August	47,157	36,508	(c)	11,129	9,879	(c)	129,440
September	46,505	36,058	(c)	11,150	9,776	(c)	128,233
October	49,127	36,747	(c)	11,343	10,093	(c)	132,541
November	47,373	35,891	(c)	11,083	9,898	(c)	129,215
December	50,187	36,073	(c)	11,341	10,550	(c)	133,105
January	49,690	35,657	(c)	10,978	10,038	(c)	131,443
February	45,766	34,683	(c)	10,866	9,686	(c)	125,456
March	48,689	38,189	(c)	11,986	9,559	(c)	134,066
April	47,014	35,341	(c)	11,246	10,257	(c)	128,674
May	47,937	37,650	(c)	11,492	10,444	(c)	132,321
June	46,249	36,717	(c)	11,392	10,261	(c)	129,239

(a) Principally fluid milk for domestic purposes. (b) Includes estimates of production in the Northern Territory and the Australian Capital Territory. (c) Not available for publication.