



Reference No. 10.6

WHOLE MILK PRODUCTION AND UTILISATION : AUSTRALIA AUGUST 1974

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.

Detailed statistics relating to the production of butter, cheese and processed milk products are published in monthly Production Summaries No. 55 : *Butter and Cheese* (Reference No. 12.16.55) and No. 36 : *Processed Milk Products* (Reference No. 12.16.36).

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, 1974* (Reference No. 1.10).

Symbols used in this bulletin

p - Preliminary. Subject to revision.

.. - Nil or less than half the final digit shown or not applicable.

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

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NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning Mr T.D. Bain on 49 0211 extension 384 or, in each State capital, by telephoning the office of the Australian Bureau of Statistics.

TABLE 1. - PRODUCTION OF DAIRY PRODUCTS, AUSTRALIA

		Two months ended August		
		1972	1973	1974p
Whole milk (a)	'000 litres	951,137	1,039,627	897,174
Factory butter	'000 kilograms	23,325	p25,291	20,351
Non-processed cheese	'000 kilograms	11,273	p14,707	13,446
Processed milk products (Whole milk equivalent)	'000 litres	78,030	89,553	64,964
Whole milk used for other purposes (b)	'000 litres	286,446	289,922	286,613

(a) Produced for all purposes. (b) Principally fluid milk for domestic purposes.

TABLE 2. - WHOLE MILK PRODUCTION AND UTILISATION

Year -	Quantity of whole milk used for -				Total whole milk produced	
	Factory butter	Non-processed cheese	Processed milk products (a)	Other purposes (b)	Original	Seasonally adjusted
1971-72	4,055,604	754,840	586,405	1,682,019	7,078,867	...
1972-73	3,817,112	871,027	653,724	1,726,513	7,068,375	...
1973-74p	3,626,536	886,039	635,413	1,728,034	6,876,022	...
1973-74p -						
July	195,183	54,193	31,655	145,818	426,849	617,440
August	328,295	82,481	57,898	144,104	612,778	614,597
September	424,635	100,483	75,056	140,599	740,774	618,553
October	544,937	127,918	93,307	147,075	913,237	609,739
November	528,161	119,378	91,044	144,921	883,505	610,627
December	467,075	101,990	77,735	142,392	791,948	579,751
January	390,596	88,415	67,451	145,148	688,854	560,360
February	263,172	64,147	52,931	136,461	516,711	549,496
March	182,892	49,043	35,282	125,793	420,010	489,943
April	115,071	33,009	21,807	142,910	312,797	471,366
May	94,432	30,258	18,058	144,960	287,689	509,959
June	92,085	34,744	13,189	140,852	280,871	537,763
1974-75p -						
July	162,230	49,953	21,736	143,147	377,067	536,429
August	259,274	74,140	43,228	143,465	520,107	531,725
2 mths ended Aug. - 1973p	523,479	136,674	89,553	289,922	1,039,627	...
- 1974p	421,504	124,093	64,964	286,613	897,174	...

(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 PRODUCTION (a) : STATES

Year -	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	A.C.T.	Australia (b)
	- '000 litres -							
1971-72	1,170,819	3,973,122	767,866	457,732	254,682	451,127	3,201	7,078,867
1972-73	1,176,962	4,061,466	736,792	424,265	242,060	423,841	2,672	7,068,375
1973-74p	1,088,027	4,014,696	654,482	439,427	241,166	435,065	2,841	6,876,022
1973-74p -								
July	78,240	225,859	42,920	39,727	24,183	15,693	200	426,849
August	88,270	374,645	49,675	45,105	25,902	28,940	214	612,778
September	93,058	480,175	55,298	44,511	25,713	41,724	267	740,774
October	109,061	596,964	67,109	53,632	28,629	57,494	321	913,237
November	110,575	568,724	67,645	47,624	26,030	62,581	299	883,505
December	108,969	497,505	69,058	39,506	22,136	54,467	280	791,948
January	106,305	413,570	69,388	31,830	16,715	50,780	239	688,854
February	90,203	290,175	58,612	25,032	12,083	40,337	243	516,711
March	84,980	210,189	52,157	27,014	12,116	33,296	231	420,010
April	75,622	133,030	45,776	23,563	11,809	22,776	193	312,797
May	73,801	111,497	39,071	29,357	16,348	17,421	166	287,689
June	68,946	112,362	37,772	32,525	19,502	9,556	189	280,871
1974-75p -								
July	74,878	184,937	41,203	37,005	23,314	15,520	183	377,067
August	78,047	305,322	40,203	41,285	23,673	31,363	186	520,107
2 mths ended Aug. - 1973p	166,510	600,504	92,595	84,832	50,085	44,633	184	1,039,627
- 1974p	152,925	490,259	81,406	78,290	46,988	46,883	369	897,174

(a) Produced for all purposes. (b) Includes estimates of production in the Northern Territory.

TABLE 4. - WHOLE MILK USED FOR THE PRODUCTION OF BUTTER AND NON-PROCESSED CHEESE : STATES

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	Australia
BUTTER							
- '000 litres -							
Year -							
1971-72	415,588	2,710,098	368,206	125,113	121,022	315,576	4,055,604
1972-73	378,479	2,652,225	314,099	101,047	106,869	264,392	3,817,112
1973-74p	290,008	2,646,321	231,632	100,994	104,814	252,766	3,626,536
1973-74p -							
July	13,550	139,510	12,238	9,400	12,243	8,242	195,183
August	22,776	249,212	16,400	11,016	13,621	15,270	328,295
September	27,340	328,894	19,389	10,939	14,146	23,926	424,635
October	38,783	415,698	25,949	12,704	16,344	35,459	544,937
November	40,780	398,025	26,558	10,991	13,684	38,124	528,161
December	37,999	346,986	28,025	8,441	10,337	35,287	467,075
January	36,089	280,703	30,006	7,025	5,297	31,477	390,596
February	25,251	184,155	23,226	5,306	2,122	23,112	263,172
March	17,123	124,576	17,747	4,586	1,834	17,025	182,892
April	12,745	69,181	14,449	5,182	1,980	11,533	115,071
May	9,771	53,774	9,388	8,334	4,800	8,365	94,432
June	7,802	55,608	8,256	7,070	8,404	4,946	92,085
1974-75p -							
July	9,946	116,387	9,985	8,396	11,070	6,446	162,230
August	11,405	207,237	7,545	8,563	11,754	12,770	259,274
2 mths ended Aug. - 1973p	36,326	388,722	28,638	20,417	25,864	23,512	523,479
- 1974p	21,351	323,624	17,531	16,959	22,824	19,216	421,504
NON-PROCESSED CHEESE							
- '000 litres -							
Year -							
1971-72	60,698	351,664	80,202	185,834	17,269	59,172	754,840
1972-73	76,312	447,588	83,367	174,500	16,918	72,342	871,027
1973-74p	74,611	433,674	90,485	185,865	16,742	84,661	886,039
1973-74p -							
July	5,219	22,976	4,521	17,661	1,838	1,978	54,193
August	6,473	40,455	6,257	21,689	1,901	5,705	82,481
September	6,667	52,432	8,313	21,693	1,955	9,424	100,483
October	7,941	65,667	10,842	28,265	2,111	13,093	127,918
November	7,786	61,956	10,473	24,064	1,984	13,115	119,378
December	7,624	51,608	10,533	18,691	1,601	11,933	101,990
January	7,933	43,401	11,225	12,526	1,407	11,924	88,415
February	6,625	31,744	8,308	8,282	790	8,397	64,147
March	5,599	26,153	6,738	5,506	77	4,969	49,043
April	4,714	14,985	5,127	5,166	134	2,882	33,009
May	4,322	10,554	4,072	8,716	1,357	1,218	30,238
June	3,709	11,743	4,076	13,607	1,587	23	34,744
1974-75p -							
July	4,821	18,940	5,059	16,342	1,903	2,887	49,953
August	5,204	34,237	5,211	20,417	1,948	7,124	74,140
2 mths ended Aug. - 1973p	11,692	63,431	10,778	39,350	3,739	7,683	136,674
- 1974p	10,025	53,177	10,270	36,759	3,851	10,011	124,093

TABLE 5. - WHOLE MILK USED FOR PROCESSED MILK PRODUCTS (a) : STATES

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	A. C. T.	Aust.
	- '000 litres -							
Year -								
1971-72	100,187	428,897	(b)	..	3,163	(b)	..	586,405
1972-73	101,775	475,859	(b)	..	4,010	(b)	..	653,724
1973-74p	97,323	449,055	(b)	..	3,917	(b)	..	635,413
1973-74p -								
July	6,699	22,054	(b)	..	289	(b)	..	31,655
August	7,407	44,384	(b)	..	427	(b)	..	57,898
September	8,174	59,371	(b)	..	309	(b)	..	75,056
October	10,093	73,930	(b)	..	288	(b)	..	93,307
November	10,005	68,484	(b)	..	382	(b)	..	91,044
December	10,429	58,905	(b)	..	370	(b)	..	77,735
January	9,713	49,199	(b)	..	376	(b)	..	67,451
February	8,705	35,084	(b)	..	281	(b)	..	52,931
March	7,759	17,107	(b)	..	339	(b)	..	35,282
April	6,555	8,725	(b)	..	263	(b)	..	21,807
May	6,163	6,517	(b)	..	259	(b)	..	18,058
June	5,620	5,296	(b)	..	334	(b)	..	13,189
1974-75p -								
July	7,272	10,342	(b)	..	471	(b)	..	21,736
August	8,344	25,280	(b)	..	321	(b)	..	43,228
2 mths ended Aug.- 1973p	14,106	66,438	(b)	..	715	(b)	..	89,553
- 1 st 74p	15,616	35,622	(b)	..	793	(b)	..	64,964

(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) : STATES

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	A. C. T.	Aust. (b)
	- '000 litres -							
Year -								
1971-72	594,345	482,462	(c)	146,784	113,229	(c)	3,201	1,682,019
1972-73	620,395	485,793	(c)	148,717	114,263	(c)	2,672	1,726,513
1973-74p	626,085	485,645	(c)	152,567	115,693	(c)	2,841	1,728,034
1973-74p -								
July	52,772	41,319	(c)	12,666	9,813	(c)	200	145,818
August	51,613	40,593	(c)	12,400	9,953	(c)	214	144,104
September	50,876	39,478	(c)	11,879	9,303	(c)	267	140,599
October	52,245	41,669	(c)	12,663	9,886	(c)	321	147,075
November	52,004	40,260	(c)	12,569	9,980	(c)	299	144,921
December	52,917	40,006	(c)	12,374	9,828	(c)	280	145,148
January	52,569	40,268	(c)	12,280	9,635	(c)	239	142,392
February	49,622	39,192	(c)	11,444	8,890	(c)	243	136,461
March	54,498	42,353	(c)	16,922	9,865	(c)	231	152,793
April	51,609	40,139	(c)	13,215	9,432	(c)	193	142,910
May	53,545	40,652	(c)	12,307	9,932	(c)	166	144,960
June	51,816	39,716	(c)	11,848	9,177	(c)	189	140,852
1974-75p -								
July	52,839	39,268	(c)	12,266	9,870	(c)	183	143,147
August	53,094	38,568	(c)	12,306	9,650	(c)	186	143,465
2 mths ended Aug.- 1973p	104,385	81,912	(c)	25,065	19,766	(c)	414	289,922
- 1974p	105,933	77,836	(c)	24,572	19,520	(c)	369	286,613

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