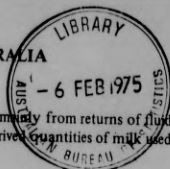


WHOLE MILK PRODUCTION AND UTILISATION : AUSTRALIA

NOVEMBER 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.

J. G. MILLER
Acting Commonwealth Statistician

Australian Bureau of Statistics,
Canberra. A.C.T. 2600

NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning Mr B. Pedvin 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

		Five months ended November		
		1972	1973p	1974p
Whole milk (a)	'000 litres	3,433,848	3,577,143	3,131,473
Factory butter	'000 kilograms	95,422	97,700	83,590
Non-processed cheese	'000 kilograms	45,493	51,937	50,076
Processed milk products (Whole milk equivalent)	'000 litres	321,873	348,960	216,158
Whole milk used for other purposes (b)	'000 litres	714,947	722,518	712,946

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

TABLE 2. - WHOLE MILK PRODUCTION AND UTILISATION, AUSTRALIA

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 when
	- '000 litres -				- mil. litres -	
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 -						
October	544,937	127,918	93,307	147,075	913,237	609.9
November	528,161	119,378	91,044	144,921	883,505	610.2
December	467,075	101,990	77,735	145,148	791,948	579.8
January	390,596	88,415	67,451	142,392	688,854	560.2
February	263,172	64,147	52,931	136,461	516,711	549.8
March	182,892	49,043	35,282	152,793	420,010	485.5
April	115,071	33,009	21,807	142,910	312,797	469.0
May	94,432	30,238	18,058	144,960	287,689	509.7
June	92,085	34,744	13,189	140,852	280,871	537.7
1974-75p -						
July	162,330	49,953	20,922	142,757	376,114	536.4
August	259,274	74,140	41,677	143,075	518,645	531.7
September	353,990	100,040	55,630	139,126	649,548	532.0
October	461,599	122,705	52,719	146,348	783,371	538.1
November	495,235	121,685	45,209	141,640	803,796	553.6
5 mths ended Nov. - 1973p	2,021,212	484,453	348,960	722,518	3,577,143	..
- 1974p	1,733,819	468,522	216,158	712,946	3,131,473	..

(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)

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	A.C.T.	Australia (b)
Year -								
								- '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 -								
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	183,984	41,203	37,005	23,314	15,520	183	376,114
August	78,047	303,860	40,203	41,285	23,673	31,363	186	518,645
September	82,789	396,074	48,732	46,286	25,888	49,548	202	649,548
October	95,951	488,549	61,374	52,670	27,469	57,055	273	783,371
November	98,103	504,014	64,877	47,743	26,479	62,300	253	803,796
5 mths ended Nov. - 1973p	479,203	2,246,368	282,647	230,599	130,457	206,432	1,301	3,577,143
- 1974p	429,767	1,876,481	256,390	224,989	126,824	215,789	1,097	3,131,473

(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

	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 —							
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
September	16,744	275,858	13,448	10,438	14,081	23,421	353,990
October	25,249	357,828	19,732	11,829	15,402	31,559	461,599
November	26,018	384,323	22,255	10,733	14,406	37,501	495,235
5 mths ended Nov. — 1973p	143,228	1,531,339	100,534	55,050	70,039	121,021	2,021,212
— 1974p	89,362	1,343,125	72,964	49,959	66,712	111,697	1,733,819
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 —							
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
September	6,915	48,173	7,020	24,287	1,913	11,733	100,040
October	8,299	58,841	10,155	27,211	2,088	16,111	122,705
November	8,423	58,064	10,717	25,144	2,028	17,308	121,685
5 mths ended Nov. — 1973p	34,086	243,485	40,406	113,372	9,790	43,315	484,453
— 1974p	33,662	218,256	38,162	113,401	9,879	55,163	468,522

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

	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 -								
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	9,527	(b)	..	471	(b)	..	20,922
August	8,344	23,729	(b)	..	321	(b)	..	41,677
September	8,732	32,974	(b)	..	571	(b)	..	55,630
October	10,451	31,948	(b)	..	302	(b)	..	52,719
November	12,718	23,267	(b)	..	294	(b)	..	45,209
5 mths ended Nov. - 1973p	42,379	268,224	(b)	..	1,694	(b)	..	348,960
- 1974p	47,517	121,446	(b)	..	1,960	(b)	..	216,158

(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)

	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 -								
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	38,878	(c)	12,266	9,870	(c)	183	142,757
August	53,094	38,178	(c)	12,306	9,650	(c)	186	143,075
September	50,398	38,307	(c)	11,562	9,324	(c)	202	139,126
October	51,952	39,931	(c)	13,630	9,677	(c)	273	146,348
November	50,944	38,360	(c)	11,866	9,752	(c)	253	141,640
5 mths ended Nov. - 1973p	259,510	203,319	(c)	62,177	48,935	(c)	1,301	722,518
- 1974p	259,227	193,654	(c)	61,629	48,273	(c)	1,097	712,946

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